

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

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

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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1971 FB	1999 10 08.25969	01 36 21.91	-01 08 48.9	19.0	704
1942 TB	1999 10 09.32402	03 47 44.17	+03 45 53.2	15.7		704		1971 FB	1999 10 08.27564	01 36 21.13	-01 09 05.0	19.3	704
1942 TB	1999 10 09.33950	03 47 44.12	+03 45 44.7	16.0		704		1971 FB	1999 10 08.29143	01 36 20.37	-01 09 19.6	19.3	704
1942 TB	1999 10 09.34411	03 47 44.12	+03 45 42.8	15.9	R	703		1971 FB	1999 10 08.30713	01 36 19.58	-01 09 33.0	19.5	704
1942 TB	1999 10 09.35506	03 47 44.07	+03 45 37.0	16.4		704		1971 FB	1999 10 08.32282	01 36 18.76	-01 09 48.9	19.4	704
1942 TB	1999 10 09.35603	03 47 44.07	+03 45 36.7	16.0	R	703		1971 UR	1999 10 02.42862	03 16 49.80	+16 52 21.1	17.4	R 703
1942 TB	1999 10 09.36797	03 47 44.04	+03 45 30.3	15.9	R	703		1971 UR	1999 10 02.44093	03 16 49.60	+16 52 21.4	17.4	R 703
1942 TB	1999 10 09.37084	03 47 44.04	+03 45 28.1	15.8		704		1971 UR	1999 10 02.45325	03 16 49.28	+16 52 21.1	17.7	R 703
1942 TB	1999 10 09.37995	03 47 43.99	+03 45 24.3	15.9	R	703		1971 UR	1999 10 02.46561	03 16 48.99	+16 52 20.9	17.8	R 703
1942 TB	1999 10 09.38630	03 47 43.96	+03 45 19.9	15.9		704		1971 UR	1999 10 05.41700	03 15 46.12	+16 52 25.4	18.3	704
1942 TB	1999 10 17.08878	03 46 32.82	+02 38 36.5	15.7		629		1971 UR	1999 10 05.43109	03 15 45.69	+16 52 25.0	19.4	704
1942 TB	1999 10 17.10034	03 46 32.62	+02 38 30.9	15.7		629		1971 UR	1999 10 05.44458	03 15 45.32	+16 52 25.5	20.1	704
1942 TB	1999 10 17.10311	03 46 32.51	+02 38 29.8	16.1		629	G	1971 UR	1999 10 05.45809	03 15 45.01	+16 52 24.6	19.4	704
1955 RE ₁	1999 09 29.23436	23 23 13.56	+07 38 22.1	15.4	R	703		1971 UR	1999 10 05.47166	03 15 44.59	+16 52 24.9	19.4	704
1955 RE ₁	1999 09 29.24684	23 23 12.93	+07 38 21.4	15.4	R	703		1971 UR	1999 10 10.28056	03 13 36.01	+16 51 09.7	17.8	704
1955 RE ₁	1999 09 29.25916	23 23 12.32	+07 38 20.8	15.4	R	703		1971 UR	1999 10 10.29569	03 13 35.46	+16 51 09.7	18.0	704
1955 RE ₁	1999 09 29.27157	23 23 11.70	+07 38 20.4	15.5	R	703		1971 UR	1999 10 10.31129	03 13 35.04	+16 51 09.5	18.2	704
1955 RE ₁	1999 10 04.23227	23 19 42.01	+07 33 04.9	15.6		704		1971 UR	1999 10 10.32649	03 13 34.52	+16 51 09.2	18.8	704
1955 RE ₁	1999 10 04.24559	23 19 41.39	+07 33 03.6	16.1		704		1971 UR	1999 10 10.34256	03 13 34.02	+16 51 08.6	17.9	704
1955 RE ₁	1999 10 04.25898	23 19 40.83	+07 33 03.2	16.0		704		1971 UR	1999 10 15.35678	03 10 47.08	+16 48 04.3	17.7	704
1955 RE ₁	1999 10 04.27236	23 19 40.27	+07 33 01.3	15.9		704		1971 UR	1999 10 15.37311	03 10 46.49	+16 48 03.1	18.3	704
1955 RE ₁	1999 10 04.28583	23 19 39.64	+07 33 00.6	15.9		704		1971 UR	1999 10 15.38925	03 10 45.87	+16 48 02.6	18.5	704
1955 RE ₁	1999 10 15.16276	23 14 41.51	+07 19 08.0	16.7		704		1971 UR	1999 10 15.40515	03 10 45.27	+16 48 01.5	18.1	704
1955 RE ₁	1999 10 15.17836	23 14 41.09	+07 19 06.5	19.2		704		1971 UR	1999 10 21.25722	03 06 53.56	+16 42 20.5	17.5	704
1955 RE ₁	1999 10 15.20958	23 14 40.45	+07 19 04.3	19.4		704		1971 UR	1999 10 21.27267	03 06 52.91	+16 42 19.6	17.6	704
1955 RE ₁	1999 10 15.22519	23 14 40.04	+07 19 02.6	17.9		704		1971 UR	1999 10 21.28819	03 06 52.21	+16 42 18.3	17.3	704
1955 RE ₁	1999 10 16.16286	23 14 26.72	+07 18 00.1	16.6		704		1971 UR	1999 10 21.30360	03 06 51.52	+16 42 17.6	17.0	704
1955 RE ₁	1999 10 16.18197	23 14 26.27	+07 17 58.6	18.7		704		1971 UR	1999 10 21.31903	03 06 50.83	+16 42 16.5	17.6	704
1955 RE ₁	1999 10 16.19788	23 14 26.03	+07 17 55.1	19.1		704		1971 UN ₁	1999 10 05.35829	02 07 11.03	+12 09 03.1	16.5	704
1955 RE ₁	1999 10 16.21376	23 14 25.73	+07 17 55.5	18.7		704		1971 UN ₁	1999 10 05.37183	02 07 10.55	+12 08 59.7	16.8	704
1955 RE ₁	1999 10 16.23089	23 14 25.29	+07 17 54.1	17.5		704		1971 UN ₁	1999 10 05.38540	02 07 10.05	+12 08 57.1	16.8	704
1955 RE ₁	1999 10 21.09743	23 13 46.88	+07 13 23.6			716		1971 UN ₁	1999 10 05.39896	02 07 09.57	+12 08 53.6	16.8	704
1955 RE ₁	1999 10 21.15895	23 13 46.57	+07 13 21.3			716		1971 UN ₁	1999 10 05.41251	02 07 09.05	+12 08 50.4	17.0	704
1955 RE ₁	1999 10 22.09124	23 13 45.60	+07 12 42.6			716		1971 UN ₁	1999 10 06.36298	02 06 35.75	+12 05 10.1	16.5	V 691
1955 RE ₁	1999 10 22.15249	23 13 45.35	+07 12 40.4			716		1971 UN ₁	1999 10 06.38431	02 06 34.94	+12 05 05.2	16.5	V 691
1964 VL ₁	1999 10 12.40469	06 18 12.38	+23 36 20.6	17.9		704		1971 UN ₁	1999 10 06.40576	02 06 34.16	+12 04 59.8	18.0	V 691
1964 VL ₁	1999 10 12.41832	06 18 13.29	+23 36 22.2	18.4		704		1971 UN ₁	1999 10 07.36451	02 05 59.45	+12 01 12.2	17.2	704
1964 VL ₁	1999 10 12.43193	06 18 14.35	+23 36 25.2	17.6		704		1971 UN ₁	1999 10 07.37518	02 05 59.08	+12 01 09.4	17.6	704
1964 VL ₁	1999 10 12.44555	06 18 15.32	+23 36 27.0	17.7		704		1971 UN ₁	1999 10 07.38590	02 05 58.62	+12 01 07.1	17.7	704
1964 VL ₁	1999 10 12.45924	06 18 16.27	+23 36 29.6	17.7		704		1971 UN ₁	1999 10 07.39659	02 05 58.22	+12 01 04.2	17.4	704
1964 VL ₁	1999 10 22.36659	06 28 56.92	+24 03 12.6	18.1		704		1971 UN ₁	1999 10 07.40734	02 05 57.80	+12 01 02.1	17.4	704
1964 VL ₁	1999 10 22.37934	06 28 57.51	+24 03 16.5	19.2		704		1971 UN ₁	1999 10 09.29608	02 04 46.81	+11 53 17.8	16.9	R 703
1964 VL ₁	1999 10 22.39218	06 28 58.41	+24 03 18.0	18.5		704		1971 UN ₁	1999 10 09.30803	02 04 46.31	+11 53 14.7	16.9	R 703
1964 VL ₁	1999 10 22.40500	06 28 59.10	+24 03 20.0	18.3		704		1971 UN ₁	1999 10 09.31996	02 04 45.84	+11 53 11.9	16.8	R 703
1964 VL ₁	1999 10 22.41782	06 28 59.77	+24 03 21.8	17.9		704		1971 UN ₁	1999 10 09.33190	02 04 45.35	+11 53 09.0	17.0	R 703
1966 PL	1999 10 02.35941	01 42 14.92	-02 28 27.1	17.4		704		1971 UN ₁	1999 10 10.26409	02 04 09.05	+11 49 12.0	17.1	704
1966 PL	1999 10 02.37282	01 42 14.15	-02 28 33.1	17.6		704		1971 UN ₁	1999 10 10.27984	02 04 08.38	+11 49 07.9	17.1	704
1966 PL	1999 10 02.38629	01 42 13.48	-02 28 39.1	17.7		704		1971 UN ₁	1999 10 10.29559	02 04 07.74	+11 49 04.0	16.5	704
1966 PL	1999 10 02.39963	01 42 12.76	-02 28 44.5	18.1		704		1971 UN ₁	1999 10 10.31133	02 04 07.09	+11 49 00.1	17.2	704
1966 PL	1999 10 02.41301	01 42 12.09	-02 28 51.1	18.0		704		1971 UN ₁	1999 10 10.32709	02 04 06.43	+11 48 56.3	17.1	704
1966 PL	1999 10 08.26005	01 37 04.76	-03 10 27.9	17.4		704		1971 UN ₁	1999 10 11.05757	02 03 37.17	+11 45 46.8	16.5	106
1966 PL	1999 10 08.27599	01 37 03.84	-03 10 34.5	17.3		704		1971 UN ₁	1999 10 11.07476	02 03 36.48	+11 45 42.6	16.6	106
1966 PL	1999 10 08.29179	01 37 02.94	-03 10 40.9	17.3		704		1971 UN ₁	1999 10 11.09197	02 03 35.76	+11 45 38.0	16.8	106
1966 PL	1999 10 08.30749	01 37 02.03	-03 10 47.2	17.6		704		1971 UN ₁	1999 10 11.25316	02 03 29.70	+11 44 55.5		g 718
1966 PL	1999 10 08.32317	01 37 01.08	-03 10 53.5	17.5		704		1971 UN ₁	1999 10 11.26358	02 03 29.21	+11 44 53.4 <td></td> <td>g 718</td>		g 718
1969 TT ₁	1999 10 10.28140	03 17 47.47	+18 53 33.7	17.4		704		1971 UN ₁	1999 10 11.28997	02 03 28.13	+11 44 46.7		g 718
1969 TT ₁	1999 10 10.29659	03 17 47.00	+18 53 34.3	17.6		704		1971 UN ₁	1999 10 11.39939	02 03 23.44	+11 44 18.7	16.3	V 691
1969 TT ₁	1999 10 10.31213	03 17 46.65	+18 53 35.2	18.8		704		1971 UN ₁	1999 10 11.42117	02 03 22.52	+11 44 13.0	16.3	V 691
1969 TT ₁	1999 10 10.32740	03 17 46.18	+18 53 36.0	19.1		704		1971 UN ₁	1999 10 11.44477	02 03 21.52	+11 44 06.7	16.3	V 691
1969 TT ₁	1999 10 10.34343	03 17 45.73	+18 53 36.2	18.5		704		1971 UN ₁	1999 10 12.20053	02 02 51.12	+11 40 48.4		g 718
1969 TT ₁	1999 10 12.05819	03 17 01.92	+18 54 16.7	16.9		106		1					

1971 UT ₁	1999 10 07.38303	01 53 42.28	+09 31 36.9	17.7	704	1975 SX	1999 10 05.32427	00 19 38.40	+02 43 25.3	18.8	704
1971 UT ₁	1999 10 07.39373	01 53 41.73	+09 31 34.2	17.9	704	1975 SX	1999 10 05.33799	00 19 37.80	+02 43 20.7	18.8	704
1971 UT ₁	1999 10 07.91182	01 53 20.98	+09 28 58.3	17.7	120	1975 SX	1999 10 06.23835	00 19 00.85	+02 38 47.2	19.5	704
1971 UT ₁	1999 10 07.93481	01 53 20.00	+09 28 51.5		120	1975 SX	1999 10 06.25152	00 19 00.23	+02 38 43.0	19.2	704
1971 UT ₁	1999 10 08.94970	01 52 38.20	+09 23 47.5	17.7	120	1975 SX	1999 10 06.26473	00 18 59.69	+02 38 39.3	19.0	704
1971 UT ₁	1999 10 08.99838	01 52 36.11	+09 23 33.1		120	1975 SX	1999 10 06.27792	00 18 59.13	+02 38 34.7	18.8	704
1971 UT ₁	1999 10 09.28808	01 52 24.08	+09 22 06.9	16.8 R	703	1975 SX	1999 10 06.29113	00 18 58.53	+02 38 30.2	18.9	704
1971 UT ₁	1999 10 09.28882	01 52 24.03	+09 22 05.9	17.0	704	1975 SX	1999 10 07.22192	00 18 20.62	+02 33 51.5	18.4 R	703
1971 UT ₁	1999 10 09.30007	01 52 23.56	+09 22 03.4	16.8 R	703	1975 SX	1999 10 07.23418	00 18 20.03	+02 33 47.6	18.4 R	703
1971 UT ₁	1999 10 09.30211	01 52 23.44	+09 22 02.1	17.0	704	1975 SX	1999 10 07.24642	00 18 19.56	+02 33 43.6	18.4 R	703
1971 UT ₁	1999 10 09.31204	01 52 23.03	+09 21 59.9	17.1 R	703	1975 SX	1999 10 07.25865	00 18 19.03	+02 33 39.7	18.6 R	703
1971 UT ₁	1999 10 09.31515	01 52 22.88	+09 21 58.2	17.2	704	1975 SX	1999 10 07.30924	00 18 16.98	+02 33 24.3	18.9	704
1971 UT ₁	1999 10 09.32396	01 52 22.50	+09 21 56.2	16.8 R	703	1975 SX	1999 10 07.33053	00 18 15.94	+02 33 17.8	19.4	704
1971 UT ₁	1999 10 09.32847	01 52 22.31	+09 21 54.2	17.4	704	1975 SX	1999 10 07.34101	00 18 15.54	+02 33 14.7	19.8	704
1971 UT ₁	1999 10 09.34194	01 52 21.71	+09 21 50.1	17.4	704	1975 SX	1999 10 07.35172	00 18 15.01	+02 33 10.6	19.3	704
1971 UT ₁	1999 10 09.88811	01 51 58.99	+09 19 03.0		120	1975 SX	1999 10 09.17592	00 17 01.79	+02 24 09.0	18.9	704
1971 UT ₁	1999 10 10.00882	01 51 53.64	+09 18 26.6	18.8	120	1975 SX	1999 10 09.19204	00 17 01.15	+02 24 02.8	19.0	704
1971 UT ₁	1999 10 15.26143	01 48 04.75	+08 51 22.1	17.3	704	1975 SX	1999 10 09.20750	00 17 00.52	+02 23 58.5	19.2	704
1971 UT ₁	1999 10 15.27859	01 48 03.93	+08 51 16.5	17.5	704	1975 SX	1999 10 09.22293	00 16 59.84	+02 23 53.9	19.1	704
1971 UT ₁	1999 10 15.29485	01 48 03.19	+08 51 11.3	17.4	704	1975 SX	1999 10 09.23837	00 16 59.28	+02 23 49.1	19.0	704
1971 UT ₁	1999 10 15.31185	01 48 02.37	+08 51 06.0	18.4	704	1975 SX	1999 10 15.34978	00 13 06.64	+01 54 52.4	18.9	704
1971 UT ₁	1999 10 15.32775	01 48 01.63	+08 51 01.0	17.8	704	1975 SX	1999 10 15.36528	00 13 06.11	+01 54 48.8	18.9	704
1971 UT ₁	1999 10 15.95933	01 47 33.39	+08 47 41.4		127	1975 SX	1999 10 15.38078	00 13 05.54	+01 54 45.2	19.4	704
1971 UT ₁	1999 10 15.96470	01 47 33.13	+08 47 39.8		127	1975 SX	1999 10 15.39616	00 13 04.96	+01 54 41.9	19.5	704
1971 UT ₁	1999 10 16.89485	01 46 51.40	+08 42 49.5	16.4	629	1975 SU ₁	1999 10 12.35120	04 17 34.05	+19 42 03.7	20.0	704
1971 UT ₁	1999 10 16.90794	01 46 50.71	+08 42 45.4	15.9	629	1975 SU ₁	1999 10 12.37854	04 17 33.50	+19 42 01.5	20.2	704
1971 UT ₁	1999 10 17.87920	01 46 06.95	+08 37 40.8	16.3	629	1975 SU ₁	1999 10 12.39221	04 17 33.15	+19 42 00.5	20.0	704
1971 UT ₁	1999 10 17.88916	01 46 06.45	+08 37 37.5	16.0	629	1975 SU ₁	1999 10 22.30035	04 13 57.78	+19 27 48.4	19.4	704
1971 UT ₁	1999 10 17.89536	01 46 06.22	+08 37 37.7		127	1975 SU ₁	1999 10 22.31337	04 13 57.35	+19 27 47.8	19.6	704
1971 UT ₁	1999 10 17.89755	01 46 06.07	+08 37 33.7	16.8	629	1975 SU ₁	1999 10 22.32794	04 13 56.95	+19 27 46.0	19.7	704
1971 UT ₁	1999 10 17.90704	01 46 05.57	+08 37 32.3	15.8	629	1975 SU ₁	1999 10 22.34065	04 13 56.60	+19 27 44.9	19.0	704
1971 UT ₁	1999 10 17.90800	01 46 05.63	+08 37 33.6		127	1975 SU ₁	1999 10 22.35337	04 13 56.17	+19 27 43.4	19.6	704
1971 UT ₁	1999 10 17.91713	01 46 05.23	+08 37 27.5	16.4	629	1975 SZ ₁	1999 10 01.90788	01 41 20.22	+07 58 52.8	18.0	I 120
1971 UT ₁	1999 10 19.19705	01 45 07.40	+08 30 49.6	17.4	704	1975 SZ ₁	1999 10 01.92826	01 41 18.83	+07 58 42.5		120
1971 UT ₁	1999 10 19.21081	01 45 06.69	+08 30 45.9	17.4	704	1975 SZ ₁	1999 10 03.34147	01 40 20.36	+07 49 09.6	17.6 R	703
1971 UT ₁	1999 10 19.22454	01 45 06.08	+08 30 41.5	17.0	704	1975 SZ ₁	1999 10 03.35385	01 40 19.74	+07 49 04.2	18.0 R	703
1971 UT ₁	1999 10 19.23836	01 45 05.43	+08 30 37.4	17.1	704	1975 SZ ₁	1999 10 03.36627	01 40 19.26	+07 48 59.9	17.8 R	703
1971 UT ₁	1999 10 19.25214	01 45 04.77	+08 30 32.8	16.9	704	1975 SZ ₁	1999 10 03.37855	01 40 18.67	+07 48 54.4	17.8 R	703
1973 AW ₃	1999 10 03.05458	02 11 17.11	+05 10 39.9	17.0	G 629	1975 SZ ₁	1999 10 04.30176	01 39 39.25	+07 42 30.7	17.8	704
1973 AW ₃	1999 10 03.05676	02 11 17.06	+05 10 39.1	17.9	629	1975 SZ ₁	1999 10 04.31521	01 39 38.65	+07 42 25.1	18.1	704
1973 AW ₃	1999 10 03.06235	02 11 16.74	+05 10 38.5	16.9	629	1975 SZ ₁	1999 10 04.32858	01 39 37.99	+07 42 19.2	18.5	704
1973 AW ₃	1999 10 03.06873	02 11 16.54	+05 10 37.1	16.5	G 629	1975 SZ ₁	1999 10 04.35537	01 39 36.74	+07 42 08.0	18.4	704
1973 AW ₃	1999 10 04.30934	02 10 24.43	+05 06 44.1	17.2 R	703	1975 SZ ₁	1999 10 07.36038	01 37 20.35	+07 20 41.6	17.9	704
1973 AW ₃	1999 10 04.32143	02 10 23.90	+05 06 41.9	17.2 R	703	1975 SZ ₁	1999 10 07.37108	01 37 19.81	+07 20 37.5	18.2	704
1973 AW ₃	1999 10 04.33355	02 10 23.37	+05 06 39.6	17.3 R	703	1975 SZ ₁	1999 10 07.38179	01 37 19.30	+07 20 32.7	18.1	704
1973 AW ₃	1999 10 04.34564	02 10 22.82	+05 06 37.5	17.2 R	703	1975 SZ ₁	1999 10 07.39248	01 37 18.73	+07 20 27.5	18.3	704
1973 AW ₃	1999 10 07.36419	02 08 09.19	+04 57 00.0	17.2	704	1975 SZ ₁	1999 10 07.40324	01 37 18.15	+07 20 23.2	18.4	704
1973 AW ₃	1999 10 07.37486	02 08 08.70	+04 56 58.1	17.5	704	1975 SZ ₁	1999 10 08.84633	01 36 09.71	+07 09 46.0	18.0	120
1973 AW ₃	1999 10 07.38558	02 08 08.15	+04 56 55.6	17.7	704	1975 SZ ₁	1999 10 08.87103	01 36 08.44	+07 09 35.5		120
1973 AW ₃	1999 10 07.39627	02 08 07.69	+04 56 54.4	17.5	704	1975 SZ ₁	1999 10 09.28702	01 35 48.06	+07 06 32.3	17.3	704
1973 AW ₃	1999 10 07.40702	02 08 07.16	+04 56 52.0	17.6	704	1975 SZ ₁	1999 10 09.30031	01 35 47.37	+07 06 26.3	17.7	704
1973 AW ₃	1999 10 09.25029	02 06 41.67	+04 50 55.7	17.5	704	1975 SZ ₁	1999 10 09.31333	01 35 46.67	+07 06 20.6	17.7	704
1973 AW ₃	1999 10 09.26576	02 06 40.90	+04 50 52.7	17.3	704	1975 SZ ₁	1999 10 09.32668	01 35 46.01	+07 06 14.9	18.0	704
1973 AW ₃	1999 10 09.28132	02 06 40.15	+04 50 49.5	17.1	704	1975 SZ ₁	1999 10 09.34015	01 35 45.31	+07 06 08.5	17.7	704
1973 AW ₃	1999 10 09.29677	02 06 39.38	+04 50 46.6	17.1	704	1975 SZ ₁	1999 10 15.27648	01 30 42.83	+06 21 25.2	18.0	704
1973 AW ₃	1999 10 09.31221	02 06 38.63	+04 50 43.2	17.2	704	1975 SZ ₁	1999 10 15.29259	01 30 41.92	+06 21 17.4	17.9	704
1973 AW ₃	1999 10 16.96662	02 00 16.56	+04 26 16.5	16.6	629	1975 SZ ₁	1999 10 15.30968	01 30 40.96	+06 21 10.0	17.8	704
1973 AW ₃	1999 10 16.97046	02 00 16.25	+04 26 14.2	16.5	629	1975 SZ ₁	1999 10 15.32569	01 30 40.08	+06 21 03.2	18.1	704
1973 AW ₃	1999 10 16.97729	02 00 15.90	+04 26 12.1	16.4	629	1975 SZ ₁	1999 10 19.19517	01 27 16.64	+05 51 54.4	18.2	704
1973 QO ₁	1999 10 09.46382	06 49 09.61	+31 07 07.8	17.8 R	703	1975 SZ ₁	1999 10 19.20893	01 27 15.86	+05 51 47.7	18.1	704
1973 QO ₁	1999 10 09.47597	06 49 10.30	+31 07 08.5	17.8 R	703	1975 SZ ₁	1999 10 19.22267	01 27 15.07	+05 51 42.2	18.1	704
1973 QO ₁	1999 10 09.48815	06 49 11.01	+31 07 09.3	17.9 R	703	1975 SZ ₁	1999 10 19.23647	01 27 14.32	+05 51 35.8	18.4	704
1973 QO ₁	1999 10 09.50031	06 49 11.67	+31 07 09.5	18.1 R	703	1975 SZ ₁	1999 10 19.25026	01 27 13.52	+05 51 29.2	17.9	704
1973 SL	1999 10 22.42766	08 01 04.18	+20 20 58.0	19.2	704	1975 SB ₂	1999 10 10.36099	06 04 16.31	+15 07 26.9	19.2	704
1973 SL	1999 10 22.44044	08 01 04.62	+20 20 56.3	19.5	704	1975 SB ₂	1999 10 10.37628	06 04 17.10	+15 07 21.4	19.8	704
1973 SL	1999 10 22.45320	08 01 04.91	+20 20 55.6	19.7	704	1975 SB ₂	1999 10 10.39157	06 04 17.82	+15 07 17.0	20.0	704
1973 SL	1999 10 22.46603	08 01 05.19	+20 20 54.8	19.2	704	1975 SB ₂	1999 10 10.40712	06 04 18.63	+15 07 12.0	19.5	704
1973 SL	1999 10 22.47892	08 01 05.49	+20 20 54.4	19.3	704	1975 SB ₂	1999 10 10.42257	06 04 19.41	+15 07 05.7	19.8	704
1973 UK ₅	1999 10 04.23084	22 38 21.11	-13 38 57.9	17.7 R	699	1975 SB ₂	1999 10 20.33603	06 11 22.70	+14 07 12.8	18.5	704
1973 UK ₅	1999 10 04.25637	22 38 19.65	-13 39 05.4		699	1975 SB ₂	1999 10 20.35130	06 11 23.20	+14 07 08.7	18.7	704
1973 UK ₅	1999 10 04.28192	22 38 18.12	-13 39 13.5		699	1975 SB ₂	1999 10 20.38198	06 11 24.17	+14 06 56.7	18.6	704
1973 UQ ₅	1995 08 19.20035	23 37 54.18									

1975 TU ₃	1999 10 20.31227	02 27 04.63	+10 55 09.3	16.5	704	1977 PB	1999 09 30.38451	00 54 14.79	-12 44 44.9	18.1	704
1976 QK ₁	1999 10 01.27432	00 54 58.51	+06 38 56.7	16.2 R	703	1977 PB	1999 10 16.25820	00 41 34.25	-14 20 56.0	17.8	704
1976 QK ₁	1999 10 01.28669	00 54 57.86	+06 38 51.6	16.2 R	703	1977 PB	1999 10 16.27852	00 41 33.29	-14 21 01.2	18.0	704
1976 QK ₁	1999 10 01.29904	00 54 57.20	+06 38 46.2	16.1 R	703	1977 PB	1999 10 16.29535	00 41 32.48	-14 21 05.7	17.9	704
1976 QK ₁	1999 10 01.31146	00 54 56.54	+06 38 40.8	16.2 R	703	1977 PB	1999 10 16.31099	00 41 31.79	-14 21 09.4	18.1	704
1976 QK ₁	1999 10 04.29672	00 52 24.49	+06 17 13.3	16.6	704	1977 PB	1999 10 16.32960	00 41 30.92	-14 21 14.3	18.8	704
1976 QK ₁	1999 10 04.31015	00 52 23.76	+06 17 07.4	16.6	704	1977 QW	1999 09 30.32551	00 43 23.65	+10 40 18.1	16.6 R	703
1976 QK ₁	1999 10 04.32355	00 52 23.02	+06 17 01.9	16.4	704	1977 QW	1999 09 30.33788	00 43 23.00	+10 40 16.0	16.5 R	703
1976 QK ₁	1999 10 04.33696	00 52 22.31	+06 16 56.4	16.5	704	1977 QW	1999 09 30.35037	00 43 22.32	+10 40 13.9	16.4 R	703
1976 QK ₁	1999 10 04.35035	00 52 21.58	+06 16 50.4	16.7	704	1977 QW	1999 09 30.36286	00 43 21.62	+10 40 11.9	16.3 R	703
1976 QK ₁	1999 10 05.28760	00 51 33.76	+06 10 03.0	16.9	704	1977 QW	1999 10 04.29603	00 39 54.69	+10 28 47.7	16.7	704
1976 QK ₁	1999 10 05.30123	00 51 33.01	+06 09 56.8	16.8	704	1977 QW	1999 10 04.30946	00 39 53.95	+10 28 45.0	17.3	704
1976 QK ₁	1999 10 05.31513	00 51 32.26	+06 09 50.7	16.9	704	1977 QW	1999 10 04.32285	00 39 53.23	+10 28 42.6	17.3	704
1976 QK ₁	1999 10 05.32886	00 51 31.51	+06 09 44.9	16.7	704	1977 QW	1999 10 04.33625	00 39 52.50	+10 28 40.1	17.9	704
1976 QK ₁	1999 10 05.34249	00 51 30.77	+06 09 39.0	16.8	704	1977 QW	1999 10 04.34965	00 39 51.75	+10 28 38.2	17.2	704
1976 QK ₁	1999 10 07.24720	00 49 53.33	+05 55 50.4	17.5	704	1977 QW	1999 10 07.30602	00 37 17.49	+10 19 23.1	17.8	704
1976 QK ₁	1999 10 07.25856	00 49 53.08	+05 55 45.3	17.5	704	1977 QW	1999 10 07.31666	00 37 16.88	+10 19 20.9	18.4	704
1976 QK ₁	1999 10 07.27017	00 49 52.46	+05 55 40.2	17.6	704	1977 QW	1999 10 07.32711	00 37 16.28	+10 19 18.3	18.2	704
1976 QK ₁	1999 10 07.28194	00 49 51.83	+05 55 35.1	17.5	704	1977 QW	1999 10 07.33786	00 37 15.74	+10 19 16.2	17.8	704
1976 QK ₁	1999 10 07.29354	00 49 51.20	+05 55 29.9	17.3	704	1977 QW	1999 10 07.34836	00 37 15.16	+10 19 13.5	17.7	704
1976 QK ₁	1999 10 09.28271	00 48 10.32	+05 41 07.9	16.2	704	1977 QW	1999 10 09.23951	00 35 38.13	+10 13 06.4	16.8 R	703
1976 QK ₁	1999 10 09.29611	00 48 09.62	+05 41 02.1	16.8	704	1977 QW	1999 10 09.25153	00 35 37.42	+10 13 03.3	17.2 R	703
1976 QK ₁	1999 10 09.30913	00 48 08.90	+05 40 56.4	16.7	704	1977 QW	1999 10 09.26350	00 35 36.81	+10 13 01.0	16.9 R	703
1976 QK ₁	1999 10 09.32229	00 48 08.22	+05 40 50.6	16.6	704	1977 QW	1999 10 09.27540	00 35 36.18	+10 12 58.6	16.8 R	703
1976 QK ₁	1999 10 09.33579	00 48 07.49	+05 40 44.7	16.7	704	1977 QW	1999 10 10.19385	00 34 49.64	+10 09 56.2	16.3	704
1976 QK ₁	1999 10 15.35198	00 43 14.55	+04 58 28.5	14.5	704	1977 QW	1999 10 10.20930	00 34 48.84	+10 09 53.2	16.5	704
1976 QK ₁	1999 10 15.36750	00 43 13.77	+04 58 21.9	14.2	704	1977 QW	1999 10 10.22477	00 34 48.02	+10 09 50.1	16.2	704
1976 QK ₁	1999 10 15.38298	00 43 13.02	+04 58 15.4	15.2	704	1977 QW	1999 10 10.24017	00 34 47.21	+10 09 47.1	16.3	704
1976 QK ₁	1999 10 15.39837	00 43 12.26	+04 58 09.3	14.4	704	1977 QW	1999 10 10.25564	00 34 46.40	+10 09 44.2	16.8	704
1976 SL ₅	1999 10 13.33916	04 46 03.94	+27 23 50.8	19.1	704	1977 QW	1999 10 11.14551	00 34 01.85	+10 06 46.7	17.3	704
1976 SL ₅	1999 10 13.35483	04 46 04.04	+27 23 55.2	19.7	704	1977 QW	1999 10 11.15513	00 34 01.28	+10 06 44.4	18.2	704
1976 SL ₅	1999 10 13.37137	04 46 04.02	+27 23 58.5	19.4	704	1977 QW	1999 10 11.16436	00 34 00.81	+10 06 42.9	18.2	704
1976 SL ₅	1999 10 13.38828	04 46 04.03	+27 24 01.4	19.3	704	1977 QW	1999 10 11.17363	00 34 00.35	+10 06 40.5	18.1	704
1976 SL ₅	1999 10 13.40414	04 46 04.01	+27 24 06.0	18.5	704	1977 QW	1999 10 11.18289	00 33 59.81	+10 06 38.2	17.9	704
1976 SL ₅	1999 10 15.32388	04 46 02.26	+27 30 32.3	18.9	704	1977 QW	1999 10 11.24164	00 33 56.89	+10 06 27.7	17.7	704
1976 SL ₅	1999 10 15.35487	04 46 02.04	+27 30 37.9	18.5	704	1977 QW	1999 10 11.25073	00 33 56.37	+10 06 24.7	18.8	704
1976 SL ₅	1999 10 15.37035	04 46 02.09	+27 30 41.5	18.7	704	1977 QW	1999 10 11.25977	00 33 55.87	+10 06 23.2	19.2	704
1976 SL ₅	1999 10 15.38576	04 46 01.94	+27 30 45.8	18.4	704	1977 QW	1999 10 11.26903	00 33 55.40	+10 06 20.9	18.6	704
1977 DA ₄	1999 10 02.29177	23 48 05.20	-06 24 15.3	18.1	704	1977 QW	1999 10 11.27809	00 33 54.78	+10 06 18.9	18.6	704
1977 DA ₄	1999 10 02.30502	23 48 04.58	-06 24 18.9	18.6	704	1977 QW	1999 10 11.18901	00 27 41.80	+09 39 40.3	15.9	704
1977 DA ₄	1999 10 02.31826	23 48 03.94	-06 24 21.7	18.0	704	1977 QW	1999 10 19.20280	00 27 41.15	+09 39 37.8	15.9	704
1977 DA ₄	1999 10 02.33154	23 48 03.31	-06 24 24.3	18.0	704	1977 QW	1999 10 19.21653	00 27 40.58	+09 39 35.2	16.7	704
1977 DA ₄	1999 10 02.34477	23 48 02.69	-06 24 28.1	17.9	704	1977 QW	1999 10 19.24412	00 27 39.23	+09 39 29.3	17.3	704
1977 DA ₄	1999 10 07.25670	23 44 28.79	-06 42 01.8	17.6	704	1977 QF ₁	1999 10 05.32621	02 38 51.50	+29 05 13.0	15.9	704
1977 DA ₄	1999 10 07.26831	23 44 28.30	-06 42 04.0	18.0	704	1977 QF ₁	1999 10 05.33974	02 38 50.86	+29 05 17.8	16.1	704
1977 DA ₄	1999 10 07.28012	23 44 27.77	-06 42 06.3	18.1	704	1977 QF ₁	1999 10 05.35324	02 38 50.22	+29 05 22.4	16.3	704
1977 DA ₄	1999 10 07.29176	23 44 27.24	-06 42 09.0	18.2	704	1977 QF ₁	1999 10 05.36728	02 38 49.54	+29 05 26.8	16.2	704
1977 DA ₄	1999 10 07.30340	23 44 26.79	-06 42 11.1	17.7	704	1977 QF ₁	1999 10 05.38110	02 38 48.83	+29 05 31.3	16.1	704
1977 DA ₄	1999 10 08.18461	23 43 50.43	-06 45 00.7	18.6	704	1977 QF ₁	1999 10 13.88123	02 31 15.02	+29 05 22.9	16.1	611
1977 DA ₄	1999 10 08.23088	23 43 48.46	-06 45 09.7	18.3	704	1977 QF ₁	1999 10 13.88801	02 31 14.60	+29 05 24.7	16.1	611
1977 DA ₄	1999 10 08.24623	23 43 47.83	-06 45 12.9	18.7	704	1977 QF ₁	1999 10 14.24300	02 30 53.25	+29 06 44.7	15.6	704
1977 DA ₄	1999 10 15.17348	23 39 26.27	-07 03 40.5	18.1	704	1977 QF ₁	1999 10 14.25850	02 30 52.29	+29 06 48.1	15.4	704
1977 DA ₄	1999 10 15.19191	23 39 25.64	-07 03 43.0	18.8	704	1977 QF ₁	1999 10 14.27404	02 30 51.32	+29 06 51.5	15.7	704
1977 DA ₄	1999 10 15.20778	23 39 25.00	-07 03 44.5	19.3	704	1977 QF ₁	1999 10 14.28946	02 30 50.37	+29 06 55.1	15.9	704
1977 DA ₄	1999 10 15.22370	23 39 24.50	-07 03 47.2	19.0	704	1977 QF ₁	1999 10 14.30486	02 30 49.32	+29 06 58.5	15.7	704
1977 DA ₄	1999 10 15.24168	23 39 23.82	-07 03 49.5	18.7	704	1977 QF ₁	1999 10 14.31272	02 30 48.88	+29 07 00.2	15.4	704
1977 DL ₄	1999 10 05.27974	23 51 48.01	-00 08 07.7	19.8	704	1977 QF ₁	1999 10 14.32816	02 30 47.92	+29 07 03.4	15.7	704
1977 DL ₄	1999 10 05.29337	23 51 47.35	-00 08 10.9	19.6	704	1977 QF ₁	1999 10 14.34362	02 30 46.95	+29 07 07.0	15.7	704
1977 DL ₄	1999 10 05.30702	23 51 46.64	-00 08 15.0	19.8	704	1977 QF ₁	1999 10 14.35920	02 30 45.98	+29 07 10.4	15.7	704
1977 DL ₄	1999 10 05.32091	23 51 45.94	-00 08 18.9	20.4	704	1977 QF ₁	1999 10 14.37467	02 30 45.00	+29 07 13.8	15.7	704
1977 DL ₄	1999 10 05.33463	23 51 45.22	-00 08 23.1	20.2	704	1977 QN ₁	1999 09 27.41432	05 35 37.24	+37 44 55.6	19.2	704
1977 DL ₄	1999 10 15.17683	23 44 18.63	-00 46 15.5	19.1	704	1977 QN ₁	1999 09 27.44244	05 35 38.07	+37 45 06.8	18.7	704
1977 DL ₄	1999 10 15.19250	23 44 18.07	-00 46 18.3	19.9	704	1977 QN ₁	1999 09 27.45663	05 35 38.64	+37 45 12.1	18.3	704
1977 DL ₄	1999 10 15.22365	23 44 16.75	-00 46 26.0	19.6	704	1977 QN ₁	1999 10 16.33861	05 42 12.95	+39 25 28.4	18.3	704
1977 DL ₄	1999 10 15.23942	23 44 16.03	-00 46 29.3	19.7	704	1977 QN ₁	1999 10 16.35513	05 42 12.96	+39 25 33.7	18.8	704
1977 DL ₄	1999 10 19.20586	23 41 42.45	-00 59 16.2	19.5 V	691	1977 QN ₁	1999 10 16.37305	05 42 12.99	+39 25 40.0	18.6	704
1977 DL ₄	1999 10 19.22803	23 41 41.61	-00 59 20.2	19.5 V	691	1977 QN ₁	1999 10 16.38856	05 42 13.08	+39 25 44.4	18.7	704
1977 DL ₄	1999 10 19.24919	23 41 40.80	-00 59 23.9	19.6 V	691	1977 QN ₁	1999 10 16.40464	05 42 13.09	+39 25 49.8	18.5	704
1977 ER ₅	1999 09 04.34561	00 30 14.00	+04 35 10.4	18.5 R	699	1977 QN ₂	1999 09 30.32551	00 45 47.51	+09 30 53.9	16.7 R	703
1977 ER ₅	1999 09 04.37116	00 30 13.11	+04 35 04.8		699	1977 QN ₂	1999 09 30.33788	00 45 46.78	+09 30 50.4	16.6 R	703
1977 ER ₅	1999 09 04.39671	00 30 12.21	+04 34 58.9		699	1977 QN ₂	1999 09 30.35037	00 45 46.06	+09 30 47.3	16.7 R	703
1977 ER<											

1977 RK	1999 09 30.35292	01 56 50.88	-11 48 05.2	18.3	704	1978 RQ ₁	1999 10 02.44506	02 57 39.28	+11 24 24.6	17.2 R	703
1977 RK	1999 09 30.37799	01 56 48.81	-11 48 04.2	18.3	704	1978 RQ ₁	1999 10 02.45737	02 57 38.94	+11 24 20.2	17.4 R	703
1977 RK	1999 09 30.39059	01 56 47.77	-11 48 03.4	18.4	704	1978 RQ ₁	1999 10 02.46976	02 57 38.62	+11 24 15.1	17.4 R	703
1977 RK	1999 10 16.26316	01 33 26.82	-11 07 22.6	17.3	704	1978 RQ ₁	1999 10 07.41307	02 55 08.82	+10 51 07.5	17.2	704
1977 RK	1999 10 16.28331	01 33 24.89	-11 07 16.6	17.9	704	1978 RQ ₁	1999 10 07.42347	02 55 08.41	+10 51 04.7	18.0	704
1977 RK	1999 10 16.30016	01 33 23.24	-11 07 11.3	17.8	704	1978 RQ ₁	1999 10 07.43385	02 55 08.10	+10 50 59.3	17.7	704
1977 RK	1999 10 16.31577	01 33 21.74	-11 07 07.0	17.8	704	1978 RQ ₁	1999 10 07.44423	02 55 07.62	+10 50 55.1	17.5	704
1977 RK	1999 10 16.33439	01 33 19.95	-11 07 01.5	17.8	704	1978 RQ ₁	1999 10 10.26865	02 53 22.20	+10 30 48.1	17.7	704
1977 RL ₇	1999 10 10.34956	05 30 45.23	+10 24 13.5	17.7	704	1978 RQ ₁	1999 10 10.28442	02 53 21.52	+10 30 41.4	17.8	704
1977 RL ₇	1999 10 10.36506	05 30 45.91	+10 24 03.6	17.4	704	1978 RQ ₁	1999 10 10.30016	02 53 20.92	+10 30 34.1	18.2	704
1977 RL ₇	1999 10 10.38070	05 30 46.51	+10 23 55.3	17.4	704	1978 RQ ₁	1999 10 10.31592	02 53 20.19	+10 30 27.7	17.8	704
1977 RL ₇	1999 10 10.39669	05 30 47.13	+10 23 45.7	17.2	704	1978 RQ ₁	1999 10 10.33166	02 53 19.52	+10 30 20.7	17.7	704
1977 RL ₇	1999 10 10.41212	05 30 47.69	+10 23 36.7	17.1	704	1978 RQ ₁	1999 10 15.33572	02 49 39.86	+09 53 10.1	17.7	704
1977 RL ₇	1999 10 19.33227	05 35 29.01	+08 52 29.6	18.0	704	1978 RQ ₁	1999 10 15.35345	02 49 38.95	+09 53 02.0	17.2	704
1977 RL ₇	1999 10 19.34625	05 35 29.33	+08 52 20.3	17.6	704	1978 RQ ₁	1999 10 15.37012	02 49 38.13	+09 52 54.5	16.0	704
1977 RL ₇	1999 10 19.36011	05 35 29.63	+08 52 11.4	17.7	704	1978 RQ ₁	1999 10 15.38632	02 49 37.34	+09 52 47.1	16.4	704
1977 RL ₇	1999 10 19.37401	05 35 29.92	+08 52 02.7	17.7	704	1978 RQ ₁	1999 10 15.40224	02 49 36.53	+09 52 39.9	16.1	704
1977 RL ₇	1999 10 19.38791	05 35 30.21	+08 51 53.7	17.5	704	1978 RQ ₁	1999 10 19.25801	02 46 24.28	+09 23 09.4	18.5	704
1977 TU ₃	1999 10 19.40639	08 16 44.86	+05 29 20.4	17.9	704	1978 RQ ₁	1999 10 19.27200	02 46 23.51	+09 23 03.3	17.5	704
1977 TU ₃	1999 10 19.42016	08 16 45.58	+05 29 13.8	17.9	704	1978 RQ ₁	1999 10 19.28599	02 46 22.70	+09 22 56.8	17.5	704
1977 TU ₃	1999 10 19.43385	08 16 46.27	+05 29 06.6	18.2	704	1978 RQ ₁	1999 10 19.29998	02 46 22.00	+09 22 50.4	17.6	704
1977 TU ₃	1999 10 19.44753	08 16 47.00	+05 28 59.4	17.6	704	1978 RQ ₁	1999 10 19.31403	02 46 21.20	+09 22 43.4	17.6	704
1977 TU ₃	1999 10 19.46120	08 16 47.68	+05 28 52.5	18.1	704	1978 RD ₂	1999 10 03.33801	03 10 55.68	+17 19 54.8	18.2	704
1977 TQ ₆	1999 10 07.41765	03 29 34.76	+12 39 55.6	17.1	704	1978 RD ₂	1999 10 03.35875	03 10 55.18	+17 19 56.8	19.3	704
1977 TQ ₆	1999 10 07.42805	03 29 34.40	+12 39 58.0	17.6	704	1978 RD ₂	1999 10 03.37957	03 10 54.75	+17 20 01.8	17.9	704
1977 TQ ₆	1999 10 07.44882	03 29 33.79	+12 40 01.3	17.6	704	1978 RD ₂	1999 10 05.41626	03 10 14.78	+17 23 58.7	17.6	704
1977 TQ ₆	1999 10 07.45917	03 29 33.40	+12 40 03.9	17.8	704	1978 RD ₂	1999 10 05.43035	03 10 14.40	+17 24 00.1	19.0	704
1977 TQ ₆	1999 10 08.30635	03 29 08.36	+12 42 35.6	16.8 R	703	1978 RD ₂	1999 10 05.44384	03 10 14.06	+17 24 01.7	18.8	704
1977 TQ ₆	1999 10 08.31858	03 29 07.94	+12 42 37.7	16.5 R	703	1978 RD ₂	1999 10 05.45736	03 10 13.68	+17 24 03.0	19.3	704
1977 TQ ₆	1999 10 08.33088	03 29 07.54	+12 42 40.3	16.6 R	703	1978 RD ₂	1999 10 05.47093	03 10 13.25	+17 24 05.5	19.5	704
1977 TQ ₆	1999 10 08.34315	03 29 07.14	+12 42 42.3	16.5 R	703	1978 RD ₂	1999 10 07.41443	03 09 26.84	+17 27 25.0	17.1	704
1977 TQ ₆	1999 10 10.33553	03 28 01.64	+12 48 34.3	17.1	704	1978 RD ₂	1999 10 07.42483	03 09 26.50	+17 27 26.2	17.6	704
1977 TQ ₆	1999 10 10.35121	03 28 01.03	+12 48 37.3	17.3	704	1978 RD ₂	1999 10 07.43521	03 09 26.13	+17 27 27.8	17.7	704
1977 TQ ₆	1999 10 10.36691	03 28 00.45	+12 48 40.2	17.6	704	1978 RD ₂	1999 10 10.27901	03 08 03.79	+17 31 33.8	16.9	704
1977 TQ ₆	1999 10 10.38289	03 27 59.84	+12 48 42.7	17.6	704	1978 RD ₂	1999 10 10.29509	03 08 03.20	+17 31 35.4	17.8	704
1977 TQ ₆	1999 10 10.39832	03 27 59.23	+12 48 45.6	17.9	704	1978 RD ₂	1999 10 10.31078	03 08 02.70	+17 31 35.7	19.0	704
1977 TQ ₆	1999 10 13.04067	03 26 20.40	+12 56 22.3	18.4	120	1978 RD ₂	1999 10 10.32597	03 08 02.03	+17 31 38.0	17.6	704
1977 TQ ₆	1999 10 13.05752	03 26 19.60	+12 56 25.0		120	1978 RD ₂	1999 10 10.34204	03 08 01.50	+17 31 39.9	17.2	704
1977 TQ ₆	1999 10 15.01421	03 24 58.06	+13 01 57.0	17.6	120	1978 RD ₂	1999 10 10.36574	03 08 00.80	+17 31 41.7	16.5 V	691
1977 TQ ₆	1999 10 15.04098	03 24 56.84	+13 02 01.3		120	1978 RD ₂	1999 10 10.38798	03 08 00.02	+17 31 43.4	16.2 V	691
1977 TQ ₆	1999 10 15.35927	03 24 42.92	+13 02 56.7	15.6	704	1978 RD ₂	1999 10 10.41042	03 07 59.23	+17 31 45.1	16.2 V	691
1977 TQ ₆	1999 10 15.37551	03 24 42.16	+13 02 59.4	14.7	704	1978 RD ₂	1999 10 12.05512	03 07 03.41	+17 33 39.9	16.5	106
1977 TQ ₆	1999 10 15.39166	03 24 41.41	+13 03 02.1	15.6	704	1978 RD ₂	1999 10 12.07216	03 07 02.79	+17 33 40.9	16.3	106
1977 TQ ₆	1999 10 15.40826	03 24 40.64	+13 03 05.0	14.8	704	1978 RD ₂	1999 10 12.08922	03 07 02.13	+17 33 41.7	16.5	106
1977 TQ ₆	1999 10 20.25539	03 20 47.30	+13 16 24.1	16.6	704	1978 RD ₂	1999 10 21.25571	03 00 22.54	+17 39 03.1	17.2	704
1977 TQ ₆	1999 10 20.27117	03 20 46.44	+13 16 26.9	16.9	704	1978 RD ₂	1999 10 21.27116	03 00 21.73	+17 39 03.1	17.4	704
1977 TQ ₆	1999 10 20.28687	03 20 45.59	+13 16 29.3	16.8	704	1978 RD ₂	1999 10 21.28668	03 00 20.90	+17 39 03.7	17.1	704
1977 TQ ₆	1999 10 20.30256	03 20 44.75	+13 16 31.8	17.0	704	1978 RD ₂	1999 10 21.30209	03 00 20.10	+17 39 03.2	16.9	704
1977 TQ ₆	1999 10 20.31824	03 20 43.86	+13 16 34.1	17.2	704	1978 RT ₆	1999 10 04.36138	02 34 27.40	+08 17 19.8	18.7 R	703
1978 CK	1999 09 27.41387	05 24 33.45	+44 51 54.8	18.8	704	1978 RT ₆	1999 10 04.37347	02 34 26.88	+08 17 14.9	19.1 R	703
1978 CK	1999 09 27.42784	05 24 33.87	+44 51 59.7	18.9	704	1978 RT ₆	1999 10 04.38556	02 34 26.32	+08 17 09.2	18.6 R	703
1978 CK	1999 09 27.44199	05 24 34.50	+44 52 03.9	18.4	704	1978 RT ₆	1999 10 04.39764	02 34 25.79	+08 17 04.3	18.7 R	703
1978 CK	1999 09 27.45618	05 24 35.11	+44 52 08.7	18.6	704	1978 RT ₆	1999 10 09.34603	02 30 39.61	+07 41 38.1	19.2	704
1978 NF	1999 10 02.43982	03 32 35.38	-02 39 57.9	19.0	704	1978 RT ₆	1999 10 09.35960	02 30 38.83	+07 41 32.0	19.2	704
1978 NF	1999 10 02.45339	03 32 35.07	-02 40 02.6	19.0	704	1978 RT ₆	1999 10 09.37281	02 30 38.30	+07 41 25.4	19.7	704
1978 NF	1999 10 02.46687	03 32 34.78	-02 40 07.1	19.2	704	1978 RT ₆	1999 10 09.38763	02 30 37.43	+07 41 19.9	19.3	704
1978 NF	1999 10 02.48034	03 32 34.42	-02 40 11.9	19.0	704	1978 RT ₆	1999 10 09.40347	02 30 36.65	+07 41 12.6	19.2	704
1978 QF ₁	1999 09 29.25353	21 35 17.24	-10 32 08.6	17.8 R	699	1978 RT ₆	1999 10 15.24812	02 25 31.69	+06 58 01.7	18.5	704
1978 QF ₁	1999 09 29.27646	21 35 17.14	-10 32 15.1		699	1978 RT ₆	1999 10 15.26402	02 25 30.78	+06 57 54.4	18.9	704
1978 QF ₁	1999 09 29.29939	21 35 17.17	-10 32 21.4		699	1978 RT ₆	1999 10 15.27983	02 25 29.85	+06 57 47.9	19.3	704
1978 QF ₁	1999 09 30.20282	21 35 18.35	-10 36 53.8	18.7	704	1978 RT ₆	1999 10 15.29653	02 25 28.92	+06 57 40.1	19.4	704
1978 QF ₁	1999 09 30.24685	21 35 18.33	-10 37 06.6	19.8	704	1978 RT ₆	1999 10 15.31241	02 25 27.97	+06 57 33.2	19.4	704
1978 QF ₁	1999 09 30.26072	21 35 18.33	-10 37 13.4	19.0	704	1978 RT ₆	1999 10 19.25609	02 21 45.33	+06 28 22.5	18.8	704
1978 QF ₁	1999 10 15.09074	21 39 53.80	-11 26 37.3	18.1	704	1978 RT ₆	1999 10 19.27008	02 21 44.45	+06 28 17.4	19.2	704
1978 QF ₁	1999 10 15.10751	21 39 54.37	-11 26 39.7	18.9	704	1978 RT ₆	1999 10 19.28409	02 21 43.77	+06 28 09.8	19.6	704
1978 QF ₁	1999 10 15.12298	21 39 54.85	-11 26 41.0	18.9	704	1978 RT ₆	1999 10 19.29808	02 21 42.88	+06 28 03.5	18.9	704
1978 QF ₁	1999 10 15.13865	21 39 55.34	-11 26 42.4	18.0	704	1978 RT ₆	1999 10 19.31212	02 21 41.99	+06 27 56.5	18.8	704
1978 QF ₁	1999 10 15.15411	21 39 55.86	-11 26 44.4	17.7	704	1978 RL ₇	1999 10 22.36828	06 52 56.48	+22 00 19.4	18.8	704
1978 QF ₁	1999 10 16.09732	21 40 29.63	-11 28 14.7	17.4	704	1978 RL ₇	1999 10 22.40668	06 52 57.45	+22 00 19.0	19.3	704
1978 QF ₁	1999 10 16.11428	21 40 30.20	-11 28 16.4	17.6	704	1978 RL ₇	1999 10 22.41952	06 52 57.83	+22 00 17.9	18.9	704
1978 QF ₁	1999 10 16.13110	21 40 30.79	-11 28 18.2</								

1978 SE ₅	1999 10 10.46000	06 32 44.15	+15 07 53.6	18.5	704	1978 UF ₇	1999 06 06.35086	16 06 14.86	-09 51 53.6	699
1978 SE ₅	1999 10 10.47485	06 32 44.78	+15 07 48.7	18.2	704	1978 UF ₇	1999 06 06.36360	16 06 14.25	-09 51 47.7	699
1978 SE ₅	1999 10 10.49098	06 32 45.44	+15 07 43.7	18.6	704	1978 VB ₃	1999 09 30.32959	00 15 48.67	-17 01 31.5	17.2
1978 SE ₅	1999 10 20.39998	06 38 42.80	+14 16 00.1	18.2	704	1978 VB ₃	1999 09 30.32966	00 15 48.71	-17 01 30.2	17.3
1978 SE ₅	1999 10 20.41524	06 38 43.21	+14 15 54.9	18.0	704	1978 VB ₃	1999 09 30.34228	00 15 48.03	-17 01 32.3	17.7
1978 SE ₅	1999 10 20.43162	06 38 43.65	+14 15 50.0	17.9	704	1978 VB ₃	1999 09 30.34235	00 15 48.00	-17 01 32.1	17.5
1978 SE ₅	1999 10 20.44686	06 38 44.07	+14 15 45.0	17.7	704	1978 VB ₃	1999 09 30.35483	00 15 47.41	-17 01 33.1	18.2
1978 SE ₅	1999 10 20.46215	06 38 44.51	+14 15 40.5	18.1	704	1978 VB ₃	1999 09 30.35490	00 15 47.39	-17 01 32.1	17.8
1978 SF ₅	1999 10 13.41596	06 31 50.01	+28 18 06.5	19.1	704	1978 VB ₃	1999 09 30.36734	00 15 46.61	-17 01 32.7	18.4
1978 SF ₅	1999 10 13.46560	06 31 52.35	+28 18 17.8	19.3	704	1978 VB ₃	1999 09 30.36741	00 15 46.69	-17 01 34.3	18.1
1978 SF ₅	1999 10 13.48316	06 31 53.10	+28 18 21.1	20.0	704	1978 VB ₃	1999 09 30.37989	00 15 46.07	-17 01 35.7	17.5
1978 SH ₇	1999 09 30.20497	21 48 21.84	-13 59 59.8	17.6	704	1978 VB ₃	1999 09 30.37997	00 15 46.10	-17 01 34.3	17.3
1978 SH ₇	1999 09 30.21969	21 48 21.64	-13 59 56.7	17.9	704	1978 VP ₃	1999 10 22.44162	08 12 20.95	+21 07 12.2	20.1
1978 SH ₇	1999 09 30.23438	21 48 21.38	-13 59 54.2	18.2	704	1978 VP ₃	1999 10 22.45439	08 12 21.61	+21 07 11.8	20.0
1978 SH ₇	1999 09 30.24897	21 48 21.19	-13 59 51.2	17.8	704	1978 VP ₃	1999 10 22.46731	08 12 22.23	+21 07 09.9	19.9
1978 SH ₇	1999 09 30.26261	21 48 20.95	-13 59 48.0	18.5	704	1978 VP ₃	1999 10 22.48011	08 12 23.04	+21 07 07.9	20.0
1978 SH ₇	1999 10 04.18631	21 47 47.83	-13 46 24.3	17.6 R	703	1978 VX ₄	1999 10 02.35128	00 36 29.25	-03 51 52.0	17.1
1978 SH ₇	1999 10 04.19898	21 47 47.73	-13 46 20.9	17.7 R	703	1978 VX ₄	1999 10 02.36469	00 36 28.43	-03 51 54.6	17.6
1978 SH ₇	1999 10 04.21170	21 47 47.67	-13 46 18.5	17.9 R	703	1978 VX ₄	1999 10 02.37810	00 36 27.62	-03 51 57.8	17.6
1978 SH ₇	1999 10 04.22440	21 47 47.54	-13 46 16.0	17.6 R	703	1978 VX ₄	1999 10 02.39153	00 36 26.81	-03 52 00.7	17.7
1978 SH ₇	1999 10 15.09326	21 49 04.07	-12 58 00.8	18.6	704	1978 VX ₄	1999 10 02.40490	00 36 26.00	-03 52 03.8	18.0
1978 SH ₇	1999 10 15.10954	21 49 04.36	-12 57 55.3	18.8	704	1978 VX ₄	1999 10 07.31073	00 31 50.60	-04 09 00.6	17.9
1978 SH ₇	1999 10 15.12644	21 49 04.62	-12 57 50.2	18.6	704	1978 VX ₄	1999 10 07.32127	00 31 49.96	-04 09 02.9	18.1
1978 SH ₇	1999 10 15.14251	21 49 04.89	-12 57 45.2	18.7	704	1978 VX ₄	1999 10 07.33200	00 31 49.35	-04 09 04.7	18.2
1978 SH ₇	1999 10 15.15865	21 49 05.14	-12 57 40.2	18.9	704	1978 VX ₄	1999 10 07.34250	00 31 48.70	-04 09 07.5	18.1
1978 SH ₇	1999 10 16.17268	21 49 24.72	-12 52 20.9	18.2	704	1978 VX ₄	1999 10 07.35321	00 31 48.08	-04 09 09.3	18.3
1978 SH ₇	1999 10 16.19038	21 49 25.05	-12 52 15.8	18.4	704	1978 VD ₅	1999 10 01.27232	00 46 46.26	+04 46 10.6	18.8 R
1978 SH ₇	1999 10 16.20624	21 49 25.36	-12 52 10.8	18.2	704	1978 VD ₅	1999 10 01.28468	00 46 45.66	+04 46 07.4	18.9 R
1978 SH ₇	1999 10 16.22214	21 49 25.65	-12 52 05.2	18.1	704	1978 VD ₅	1999 10 01.29705	00 46 45.24	+04 46 04.2	18.5 R
1978 SH ₇	1999 10 16.23999	21 49 25.95	-12 51 59.4	17.8	704	1978 VD ₅	1999 10 01.30944	00 46 44.55	+04 45 59.8	18.0 R
1978 ST ₇	1999 10 03.28295	01 19 12.44	+17 23 02.7	17.4	704	1978 VD ₅	1999 10 05.28498	00 43 46.32	+04 25 39.9	19.3
1978 ST ₇	1999 10 03.29418	01 19 11.72	+17 23 01.6	17.5	704	1978 VD ₅	1999 10 05.29860	00 43 45.72	+04 25 35.7	19.4
1978 ST ₇	1999 10 03.30539	01 19 11.07	+17 23 01.1	17.2	704	1978 VD ₅	1999 10 05.31226	00 43 45.07	+04 25 31.3	19.6
1978 ST ₇	1999 10 03.31654	01 19 10.38	+17 22 58.4	17.4	704	1978 VD ₅	1999 10 05.32614	00 43 44.44	+04 25 26.8	19.4
1978 ST ₇	1999 10 03.32772	01 19 09.70	+17 22 57.1	17.2	704	1978 VD ₅	1999 10 05.33987	00 43 43.75	+04 25 22.3	19.7
1978 ST ₇	1999 10 10.21979	01 12 12.97	+17 03 02.5	17.3	704	1978 VD ₅	1999 10 07.27331	00 42 16.63	+04 15 24.7	18.5 R
1978 ST ₇	1999 10 10.23484	01 12 12.00	+17 02 59.3	17.4	704	1978 VD ₅	1999 10 07.28563	00 42 16.11	+04 15 21.6	18.2 R
1978 ST ₇	1999 10 10.24995	01 12 10.99	+17 02 56.0	17.5	704	1978 VD ₅	1999 10 07.29784	00 42 15.60	+04 15 18.7	18.3 R
1978 ST ₇	1999 10 10.26600	01 12 09.93	+17 02 52.5	17.3	704	1978 VD ₅	1999 10 07.31008	00 42 14.98	+04 15 13.5	18.6 R
1978 ST ₇	1999 10 21.18150	01 00 46.94	+16 15 28.4	16.9	704	1978 VD ₅	1999 10 07.31213	00 42 14.85	+04 15 13.6	18.8
1978 ST ₇	1999 10 21.19720	01 00 45.98	+16 15 24.6	17.0	704	1978 VD ₅	1999 10 07.32258	00 42 14.44	+04 15 10.0	19.2
1978 ST ₇	1999 10 21.21265	01 00 44.98	+16 15 19.7	15.9	704	1978 VD ₅	1999 10 07.33335	00 42 13.87	+04 15 06.3	19.0
1978 ST ₇	1999 10 21.22806	01 00 44.00	+16 15 15.4	15.9	704	1978 VD ₅	1999 10 07.34387	00 42 13.35	+04 15 04.3	19.3
1978 ST ₇	1999 10 21.24362	01 00 43.01	+16 15 10.8	16.7	704	1978 VD ₅	1999 10 07.35453	00 42 12.84	+04 15 00.0	19.3
1978 SX ₇	1999 09 30.26772	22 27 18.10	-08 41 59.9	18.9	704	1978 VD ₅	1999 10 09.17968	00 40 51.02	+04 05 37.4	18.5
1978 SX ₇	1999 09 30.28036	22 27 17.62	-08 42 00.7	18.9	704	1978 VD ₅	1999 10 09.19514	00 40 50.32	+04 05 32.3	18.5
1978 SX ₇	1999 09 30.30568	22 27 16.50	-08 42 03.2	19.3	704	1978 VD ₅	1999 10 09.21059	00 40 49.60	+04 05 28.0	18.6
1978 SX ₇	1999 09 30.31850	22 27 15.96	-08 42 04.5	19.4	704	1978 VD ₅	1999 10 09.22601	00 40 48.88	+04 05 22.9	18.3
1978 SX ₇	1999 10 05.20223	22 24 22.95	-08 47 23.1	19.1	704	1978 VD ₅	1999 10 09.24147	00 40 48.16	+04 05 18.4	18.4
1978 SX ₇	1999 10 05.21544	22 24 22.48	-08 47 23.4	19.2	704	1978 VD ₅	1999 10 15.24898	00 36 23.08	+03 34 56.0	18.9
1978 SX ₇	1999 10 05.22866	22 24 22.04	-08 47 24.2	19.1	704	1978 VD ₅	1999 10 15.26529	00 36 22.34	+03 34 51.6	18.9
1978 SX ₇	1999 10 05.25291	22 24 21.24	-08 47 25.3	19.5	704	1978 VD ₅	1999 10 15.28258	00 36 21.60	+03 34 45.6	19.3
1978 SX ₇	1999 10 05.26635	22 24 20.78	-08 47 26.0	19.3	704	1978 VD ₅	1999 10 15.29930	00 36 20.85	+03 34 41.6	18.2
1978 SX ₇	1999 10 07.20302	22 23 23.91	-08 48 32.9	18.6	704	1978 VD ₅	1999 10 15.31577	00 36 20.15	+03 34 36.1	18.3
1978 SX ₇	1999 10 07.21348	22 23 23.60	-08 48 33.3	19.2	704	1978 VE ₇	1999 09 04.14990	20 48 01.34	-17 03 36.0	16.6 R
1978 SX ₇	1999 10 07.23446	22 23 22.96	-08 48 33.6	18.9	704	1978 VE ₇	1999 09 04.17285	20 48 00.81	-17 03 39.0	699
1978 SX ₇	1999 10 07.24495	22 23 22.57	-08 48 34.4	18.7	704	1978 VE ₇	1999 09 04.19581	20 48 00.26	-17 03 42.2	699
1978 SX ₇	1999 10 08.17735	22 22 57.86	-08 48 54.3	19.2	704	1978 VE ₇	1999 09 29.16588	20 51 23.01	-17 11 20.0	17.3 R
1978 SX ₇	1999 10 08.22348	22 22 56.52	-08 48 54.7	19.0	704	1978 VE ₇	1999 09 29.18879	20 51 23.73	-17 11 17.7	699
1978 SX ₇	1999 10 08.23895	22 22 56.14	-08 48 54.9	19.3	704	1978 VE ₇	1999 09 29.21169	20 51 24.57	-17 11 14.6	699
1978 SB ₈	1999 10 13.42413	07 56 54.77	+26 18 30.7	19.0	704	1978 VE ₇	1999 09 30.19762	20 52 01.31	-17 09 33.0	17.8
1978 SB ₈	1999 10 13.44153	07 56 56.30	+26 18 30.1	18.7	704	1978 VE ₇	1999 09 30.21237	20 52 01.81	-17 09 31.1	19.0
1978 SB ₈	1999 10 13.45781	07 56 57.70	+26 18 29.1	19.3	704	1978 VE ₇	1999 09 30.24168	20 52 02.87	-17 09 27.7	18.1
1978 SB ₈	1999 10 13.47493	07 56 59.16	+26 18 28.1	19.1	704	1978 VE ₇	1999 09 30.25606	20 52 03.40	-17 09 26.0	18.9
1978 SB ₈	1999 10 13.49122	07 57 00.57	+26 18 27.1	18.9	704	1978 VE ₇	1999 10 01.10392	20 52 37.24	-17 07 52.0	17.0 V
1978 TH ₇	1999 10 02.35258	00 48 58.47	-06 05 47.9	17.0	704	1978 VE ₇	1999 10 01.12773	20 52 38.13	-17 07 49.3	16.9 V
1978 TH ₇	1999 10 02.36600	00 48 57.89	-06 05 54.0	17.3	704	1978 VE ₇	1999 10 01.15015	20 52 38.96	-17 07 46.5	16.7 V
1978 TH ₇	1999 10 02.37942	00 48 57.26	-06 05 59.9	17.4	704	1978 VE ₇	1999 10 05.13701	20 55 35.59	-16 58 43.4	18.2
1978 TH ₇	1999 10 02.39283	00 48 56.67	-06 06 06.7	17.8	704	1978 VE ₇	1999 10 05.15021	20 55 36.18	-16 58 41.7	18.3
1978 TH ₇	1999 10 02.40620	00 48 56.08	-06 06 12.1	17.8	704	1978 VE ₇	1999 10 05.16343	20 55 36.80	-16 58 39.3	18.6
1978 TH ₇	1999 10 05.28207	00 46 55.14	-06 27 45.9	16.6 R	703	1978 VE ₇	1999 10 05.17665	20 55 37.42	-16 58 37.1	18.3
1978 TH ₇	1999 10 05.29418	00 46 54.61	-06 27 51.3	16.7 R	703	1978 VE ₇	1999 10 05.19049	20 55 38.06	-16 58 34.8	18.3
1978 TH ₇	1999 10 05.30638	00 46 54.07	-06 27 56.3	16.6 R	703	1978 VE ₇	1999 10 06.09798	20 56 23.08	-16 56 11.4	17.2 V
1978 TH ₇	1999 10 05.31854	00 46 53.52	-06 28 01.7	1						

1978 VP ₉	1999 10 10.22442	00 34 39.01	+12 38 21.8	17.5	704	1979 MM ₈	1999 10 10.37149	05 24 45.13	+18 55 39.8	19.8	704
1978 VP ₉	1999 10 10.23983	00 34 38.19	+12 38 13.3	17.6	704	1979 MM ₈	1999 10 10.38697	05 24 45.45	+18 55 38.2	19.7	704
1978 VP ₉	1999 10 10.25530	00 34 37.36	+12 38 04.8	17.9	704	1979 MM ₈	1999 10 10.40230	05 24 45.69	+18 55 36.4	19.4	704
1978 VP ₉	1999 10 20.17481	00 27 03.75	+11 04 27.8	19.0	704	1979 MM ₈	1999 10 10.41771	05 24 45.99	+18 55 33.8	19.7	704
1978 VP ₉	1999 10 20.19040	00 27 03.06	+11 04 19.5	19.2	704	1979 MP ₈	1999 10 21.18394	01 20 47.70	+14 48 26.3	19.0	704
1978 VP ₉	1999 10 20.20602	00 27 02.34	+11 04 11.6	19.6	704	1979 MP ₈	1999 10 21.21510	01 20 45.89	+14 48 15.1	18.7	704
1978 VP ₉	1999 10 20.22156	00 27 01.79	+11 04 02.4	19.1	704	1979 MP ₈	1999 10 21.23050	01 20 44.99	+14 48 09.3	19.2	704
1978 VP ₉	1999 10 20.23712	00 27 01.01	+11 03 55.5	18.9	704	1979 MT ₈	1999 10 02.11744	21 55 11.52	-06 19 26.7	18.8 R	703
1978 VM ₁₁	1999 10 22.44146	08 11 43.21	+22 11 43.8	19.8	704	1979 MT ₈	1999 10 02.12978	21 55 11.35	-06 19 29.3	19.5 R	703
1978 VM ₁₁	1999 10 22.45422	08 11 44.26	+22 11 43.6	20.0	704	1979 MT ₈	1999 10 02.14205	21 55 11.10	-06 19 32.9	18.7 R	703
1978 VM ₁₁	1999 10 22.46714	08 11 45.32	+22 11 42.4	20.1	704	1979 MT ₈	1999 10 02.15440	21 55 10.72	-06 19 34.0	19.1 R	703
1978 VM ₁₁	1999 10 22.47994	08 11 46.29	+22 11 42.1	19.8	704	1979 MT ₈	1999 10 08.10987	21 53 33.02	-06 41 18.0	18.9	704
1978 XW	1999 10 07.36649	02 33 41.34	+12 15 50.8	18.0	704	1979 MT ₈	1999 10 08.12554	21 53 32.88	-06 41 21.7	19.0	704
1978 XW	1999 10 07.37716	02 33 40.99	+12 15 49.3	18.2	704	1979 MT ₈	1999 10 08.14137	21 53 32.63	-06 41 24.7	19.6	704
1978 XW	1999 10 07.38788	02 33 40.58	+12 15 47.4	18.2	704	1979 MT ₈	1999 10 08.15729	21 53 32.41	-06 41 27.5	19.5	704
1978 XW	1999 10 07.39855	02 33 40.17	+12 15 45.1	17.9	704	1979 MT ₈	1999 10 08.17296	21 53 32.20	-06 41 30.9	19.6	704
1978 XW	1999 10 07.40932	02 33 39.79	+12 15 43.2	18.2	704	1979 PA	1999 06 06.21228	13 49 05.33	-10 48 50.9	17.5 R	699
1978 XW	1999 10 10.26690	02 31 56.70	+12 06 21.7	18.2	704	1979 PA	1999 06 06.22500	13 49 05.25	-10 48 44.9		699
1978 XW	1999 10 10.28265	02 31 56.05	+12 06 18.1	17.9	704	1979 PA	1999 06 06.23772	13 49 05.18	-10 48 39.6		699
1978 XW	1999 10 10.29840	02 31 55.45	+12 06 15.2	17.8	704	1979 QM ₁	1999 10 03.28960	02 18 50.59	+13 28 02.5	17.7	704
1978 XW	1999 10 10.31415	02 31 54.81	+12 06 11.8	17.9	704	1979 QM ₁	1999 10 03.30078	02 18 50.11	+13 28 00.5	18.7	704
1978 XW	1999 10 10.32990	02 31 54.20	+12 06 08.8	17.9	704	1979 QM ₁	1999 10 03.31197	02 18 49.65	+13 27 57.8	18.5	704
1978 XW	1999 10 15.35048	02 28 31.52	+11 48 17.7	15.3	704	1979 QM ₁	1999 10 03.32313	02 18 49.23	+13 27 55.7	17.5	704
1978 XW	1999 10 15.36718	02 28 30.77	+11 48 14.5	14.7	704	1979 QM ₁	1999 10 03.33429	02 18 48.81	+13 27 52.3	17.9	704
1978 XW	1999 10 15.38326	02 28 30.08	+11 48 10.3	15.0	704	1979 QM ₁	1999 10 05.41326	02 17 30.21	+13 20 15.9	17.6	704
1978 XW	1999 10 15.39923	02 28 29.37	+11 48 06.8	15.2	704	1979 QM ₁	1999 10 05.42735	02 17 29.58	+13 20 12.8	18.7	704
1978 XW	1999 10 20.24959	02 24 53.01	+11 29 33.0	17.6	704	1979 QM ₁	1999 10 05.44085	02 17 29.07	+13 20 08.7	17.9	704
1978 XW	1999 10 20.26537	02 24 52.28	+11 29 29.6	18.0	704	1979 QM ₁	1999 10 05.45435	02 17 28.55	+13 20 05.8	17.6	704
1978 XW	1999 10 20.28107	02 24 51.55	+11 29 26.1	18.0	704	1979 QM ₁	1999 10 05.46793	02 17 27.99	+13 20 03.1	17.9	704
1978 XW	1999 10 20.29676	02 24 50.76	+11 29 22.3	17.7	704	1979 QM ₁	1999 10 07.36463	02 16 12.23	+13 12 41.2	18.5	704
1978 XW	1999 10 20.31244	02 24 49.97	+11 29 19.0	18.3	704	1979 QM ₁	1999 10 07.37531	02 16 11.77	+13 12 36.5	18.8	704
1979 DF	1999 10 05.39173	04 30 20.54	+27 19 18.6	18.4	704	1979 QM ₁	1999 10 07.38602	02 16 11.35	+13 12 35.0	19.1	704
1979 DF	1999 10 05.40549	04 30 20.55	+27 19 24.1	18.6	704	1979 QM ₁	1999 10 07.39671	02 16 10.81	+13 12 33.4	18.6	704
1979 DF	1999 10 05.43324	04 30 20.50	+27 19 34.0	18.6	704	1979 QM ₁	1999 10 07.40747	02 16 10.30	+13 12 30.4	18.6	704
1979 DF	1999 10 05.44611	04 30 20.54	+27 19 39.0	19.0	704	1979 QM ₁	1999 10 08.01545	02 15 45.27	+13 10 03.6	17.9	120
1979 DF	1999 10 12.28418	04 29 41.15	+28 00 21.7	18.9	704	1979 QM ₁	1999 10 08.04439	02 15 44.00	+13 09 56.5		120
1979 DF	1999 10 12.29828	04 29 40.94	+28 00 27.7	19.4	704	1979 QM ₁	1999 10 08.95875	02 15 05.47	+13 06 13.1	17.7	120
1979 DF	1999 10 12.31337	04 29 40.67	+28 00 33.4	19.2	704	1979 QM ₁	1999 10 09.00737	02 15 03.36	+13 06 01.2		120
1979 DF	1999 10 12.32796	04 29 40.47	+28 00 38.8	18.9	704	1979 QM ₁	1999 10 09.40552	02 14 46.20	+13 04 23.6	16.8 V	691
1979 DF	1999 10 12.34196	04 29 40.23	+28 00 44.5	19.1	704	1979 QM ₁	1999 10 09.42733	02 14 45.23	+13 04 18.1	16.8 V	691
1979 DF	1999 10 13.33814	04 29 27.36	+28 06 34.9	18.3	704	1979 QM ₁	1999 10 09.44938	02 14 44.24	+13 04 12.5	17.0 V	691
1979 DF	1999 10 13.35381	04 29 27.09	+28 06 40.7	18.3	704	1979 QM ₁	1999 10 10.21299	02 14 11.37	+13 00 58.6	17.4 V	681
1979 DF	1999 10 13.37036	04 29 26.84	+28 06 46.8	18.3	704	1979 QM ₁	1999 10 10.25255	02 14 09.59	+13 00 49.2	17.4 V	681
1979 DF	1999 10 13.38727	04 29 26.56	+28 06 53.7	19.2	704	1979 QM ₁	1999 10 10.26480	02 14 09.03	+13 00 46.8	17.6	704
1979 DF	1999 10 13.40313	04 29 26.26	+28 06 58.8	18.9	704	1979 QM ₁	1999 10 10.28053	02 14 08.32	+13 00 42.7	17.2	704
1979 EL	1999 10 12.41368	07 56 35.36	+20 51 42.1	17.0	704	1979 QM ₁	1999 10 10.29629	02 14 07.61	+13 00 38.8	17.0	704
1979 EL	1999 10 12.42729	07 56 36.48	+20 51 43.0	17.2	704	1979 QM ₁	1999 10 10.31135	02 14 06.93	+13 00 34.5	17.2 V	681
1979 EL	1999 10 12.44090	07 56 37.60	+20 51 44.0	16.8	704	1979 QM ₁	1999 10 10.31203	02 14 06.89	+13 00 35.1	17.2	704
1979 EL	1999 10 12.45450	07 56 38.72	+20 51 44.8	16.9	704	1979 QM ₁	1999 10 10.32779	02 14 06.17	+13 00 30.8	17.6	704
1979 EL	1999 10 12.46822	07 56 39.88	+20 51 45.8	16.7	704	1979 QM ₁	1999 10 11.05549	02 13 33.83	+12 57 24.3	17.6	106
1979 EL	1999 10 22.42801	08 09 46.29	+21 04 57.0	17.8	704	1979 QM ₁	1999 10 11.07267	02 13 33.09	+12 57 19.7	17.5	106
1979 EL	1999 10 22.44078	08 09 47.23	+21 04 57.8	17.3	704	1979 QM ₁	1999 10 11.08988	02 13 32.27	+12 57 15.6	17.9	106
1979 EL	1999 10 22.45354	08 09 48.16	+21 04 59.0	17.1	704	1979 QM ₁	1999 10 13.22434	02 11 55.59	+12 47 54.6	16.6 R	727
1979 EL	1999 10 22.46646	08 09 49.10	+21 05 00.4	17.2	704	1979 QM ₁	1999 10 13.24035	02 11 54.83	+12 47 51.0	16.5 R	727
1979 EL	1999 10 22.47926	08 09 50.03	+21 05 01.8	17.3	704	1979 QM ₁	1999 10 13.25623	02 11 54.08	+12 47 46.9	16.3 R	727
1979 KO ₁	1999 10 05.33021	03 17 07.06	+26 24 37.5	17.8	704	1979 QM ₁	1999 10 15.39379	02 10 13.53	+12 38 06.7	17.6 V	691
1979 KO ₁	1999 10 05.34369	03 17 06.65	+26 24 35.6	18.2	704	1979 QM ₁	1999 10 15.41265	02 10 12.57	+12 38 01.5	17.4	704
1979 KO ₁	1999 10 05.35734	03 17 06.08	+26 24 34.5	18.1	704	1979 QM ₁	1999 10 15.41801	02 10 12.33	+12 37 59.9	17.4 V	691
1979 KO ₁	1999 10 05.37142	03 17 05.65	+26 24 32.1	18.5	704	1979 QM ₁	1999 10 15.42812	02 10 11.80	+12 37 56.8	17.7	704
1979 KO ₁	1999 10 12.27686	03 12 38.87	+26 11 06.6	18.6	704	1979 QM ₁	1999 10 15.44172	02 10 11.16	+12 37 53.4	17.4 V	691
1979 KO ₁	1999 10 12.29081	03 12 38.21	+26 11 04.7	18.5	704	1979 QM ₁	1999 10 15.44345	02 10 11.05	+12 37 52.5	17.4	704
1979 KO ₁	1999 10 12.31985	03 12 36.89	+26 11 00.4	18.3	704	1979 QM ₁	1999 10 15.45880	02 10 10.31	+12 37 47.6	17.9	704
1979 KO ₁	1999 10 12.33451	03 12 36.21	+26 10 58.2	18.7	704	1979 QM ₁	1999 10 15.47413	02 10 09.53	+12 37 43.5	17.7	704
1979 KO ₁	1999 10 12.36236	03 11 54.87	+26 08 31.4	18.0	704	1979 QM ₁	1999 10 16.30928	02 09 29.83	+12 33 52.6	16.7 V	681
1979 KO ₁	1999 10 13.27972	03 11 54.04	+26 08 29.3	18.2	704	1979 QM ₁	1999 10 16.32949	02 09 28.82	+12 33 46.7	16.7 V	681
1979 KO ₁	1999 10 13.29568	03 11 53.27	+26 08 26.8	18.1	704	1979 QM ₁	1999 10 20.24748	02 06 17.01	+12 15 15.6	17.9	704
1979 KO ₁	1999 10 13.31253	03 11 52.49	+26 08 24.1	18.6	704	1979 QM ₁	1999 10 20.26326	02 06 16.19	+12 15 11.2	17.8	704
1979 KO ₁	1999 10 13.32827	03 11 51.74	+26 08 22.1	18.8	704	1979 QM ₁	1999 10 20.27897	02 06 15.38	+12 15 06.6	18.2	704
1979 MM ₃	1999 09 30.25171	00 59 17.03	-22 13 06.3	17.7	704	1979 QM ₁	1999 10 20.29465	02 06 14.55	+12 15 02.1	17.5	704
1979 MM ₃	1999 09 30.26552	00 59 16.37	-22 13 13.0	17.4	704	1979 QM ₁	1999 10 20.31034	02 06 13.74	+12 14 57.6	18.3	704
1979 MM ₃	1999 09 30.27889	00 59 15.77	-22 13 19.7	17.7	704	1979 QR ₂	1999 09 04.22191	22 30 38.56	-09 14 09.9	17.7 R	699
1979 MM ₃	1999 09 30.29225	00 59 15.15									

1980 FR ₂	1999 10 10.45094	07 34 09.10	+15 54 52.9	18.6	704	1980 TK ₆	1999 10 10.33757	02 33 34.43	+18 05 18.4	17.4	704
1980 FR ₂	1999 10 10.46600	07 34 10.39	+15 54 47.9	18.7	704	1980 TK ₆	1999 10 13.33619	02 31 31.66	+17 45 26.8	16.9	704
1980 FR ₂	1999 10 10.48081	07 34 11.70	+15 54 43.0	18.8	704	1980 TK ₆	1999 10 13.36780	02 31 30.23	+17 45 13.4	17.0	704
1980 FR ₂	1999 10 10.49838	07 34 13.20	+15 54 36.4	19.5	704	1980 TK ₆	1999 10 13.38345	02 31 29.52	+17 45 06.9	17.3	704
1980 FR ₂	1999 10 21.40931	07 49 15.70	+14 51 23.3	18.7	704	1980 TK ₆	1999 10 13.39955	02 31 28.78	+17 45 00.0	17.2	704
1980 FR ₂	1999 10 21.42508	07 49 16.87	+14 51 17.9	18.6	704	1980 TK ₆	1999 10 15.32803	02 30 03.71	+17 31 23.3	16.7	704
1980 FR ₂	1999 10 21.44047	07 49 18.00	+14 51 12.1	18.3	704	1980 TK ₆	1999 10 15.34353	02 30 02.98	+17 31 16.8	18.0	704
1980 FR ₂	1999 10 21.45606	07 49 19.15	+14 51 06.3	18.7	704	1980 TK ₆	1999 10 15.35902	02 30 02.21	+17 31 10.1	16.7	704
1980 FR ₂	1999 10 21.47130	07 49 20.32	+14 51 02.0	18.8	704	1980 TK ₆	1999 10 15.37448	02 30 01.47	+17 31 03.0	16.8	704
1980 FV ₂	1998 06 24.31893	13 48 18.33	-27 23 24.6	18.0 V	566	1980 TK ₆	1999 10 15.38990	02 30 00.74	+17 30 56.4	16.9	704
1980 FV ₂	1998 06 24.33960	13 48 18.60	-27 23 22.3	17.8 V	566	1980 TK ₆	1999 10 21.25235	02 25 17.97	+16 46 01.9	17.1	704
1980 FV ₂	1998 06 24.36065	13 48 18.89	-27 23 20.4	19.1 V	566	1980 TK ₆	1999 10 21.26780	02 25 17.15	+16 45 54.7	17.0	704
1980 FV ₂	1999 10 01.37222	01 21 20.81	+16 32 56.7	17.5 R	703	1980 TK ₆	1999 10 21.28320	02 25 16.32	+16 45 47.1	17.1	704
1980 FV ₂	1999 10 01.38464	01 21 20.05	+16 32 56.6	17.2 R	703	1980 TK ₆	1999 10 21.29871	02 25 15.49	+16 45 39.5	17.4	704
1980 FV ₂	1999 10 01.39705	01 21 19.26	+16 32 56.8	16.9 R	703	1980 TK ₆	1999 10 21.31414	02 25 14.67	+16 45 32.1	17.6	704
1980 FV ₂	1999 10 01.40947	01 21 18.50	+16 32 56.6	16.8 R	703	1980 UW ₁	1999 10 22.43705	07 23 57.83	+23 28 04.6	20.1	704
1980 FV ₂	1999 10 03.28302	01 19 25.28	+16 32 35.4	18.3	704	1980 UW ₁	1999 10 22.46265	07 23 58.88	+23 28 01.3	19.7	704
1980 FV ₂	1999 10 03.29425	01 19 24.60	+16 32 35.7	17.9	704	1980 UW ₁	1999 10 22.47554	07 23 59.44	+23 28 00.1	20.2	704
1980 FV ₂	1999 10 03.30547	01 19 23.87	+16 32 35.8	17.7	704	1981 DO	1999 10 10.35450	05 08 40.63	+16 33 09.0	19.8	704
1980 FV ₂	1999 10 03.31662	01 19 23.17	+16 32 34.7	17.5	704	1981 DO	1999 10 10.36921	05 08 40.78	+16 33 33.5	19.6	704
1980 FV ₂	1999 10 03.32779	01 19 22.43	+16 32 34.7	17.3	704	1981 DO	1999 10 10.38512	05 08 40.81	+16 33 29.3	20.1	704
1980 FV ₂	1999 10 10.21961	01 12 11.99	+16 26 55.6	17.2	704	1981 DO	1999 10 10.41517	05 08 40.92	+16 33 19.8	19.7	704
1980 FV ₂	1999 10 10.23466	01 12 11.03	+16 26 54.6	16.8	704	1981 DU	1999 10 02.22293	21 22 29.98	-03 48 26.4	18.1	704
1980 FV ₂	1999 10 10.24978	01 12 10.06	+16 26 53.1	16.8	704	1981 DU	1999 10 02.23598	21 22 30.20	-03 48 29.9	18.5	704
1980 FV ₂	1999 10 10.26582	01 12 09.00	+16 26 52.3	17.5	704	1981 DU	1999 10 02.26197	21 22 30.49	-03 48 35.3	18.6	704
1980 FV ₂	1999 10 21.18150	01 00 53.50	+16 06 37.5	17.6	704	1981 DU	1999 10 02.27491	21 22 30.68	-03 48 38.8	18.7	704
1980 FV ₂	1999 10 21.19720	01 00 52.52	+16 06 35.7	17.3	704	1981 DU	1999 10 08.10494	21 24 29.34	-04 06 04.3	18.9	704
1980 FV ₂	1999 10 21.21265	01 00 51.58	+16 06 33.8	16.0	704	1981 DU	1999 10 08.12091	21 24 29.74	-04 06 06.3	19.1	704
1980 FV ₂	1999 10 21.22806	01 00 50.64	+16 06 31.5	16.3	704	1981 DU	1999 10 08.13694	21 24 30.12	-04 06 08.6	18.2	704
1980 FV ₂	1999 10 21.24362	01 00 49.69	+16 06 29.5	17.3	704	1981 DU	1999 10 08.15281	21 24 30.52	-04 06 10.4	18.8	704
1980 FY ₂	1999 10 22.42144	06 53 02.74	+23 46 20.7	18.8	704	1981 DU	1999 10 08.16867	21 24 30.90	-04 06 13.8	19.1	704
1980 FY ₂	1999 10 22.43435	06 53 03.09	+23 46 20.9	19.1	704	1981 DU	1999 10 09.76356	21 25 14.75	-04 10 10.0	18.1	106
1980 FY ₂	1999 10 22.44710	06 53 03.45	+23 46 20.0	19.6	704	1981 DU	1999 10 09.78052	21 25 15.22	-04 10 13.0	18.2	106
1980 FY ₂	1999 10 22.45993	06 53 03.84	+23 46 20.6	19.4	704	1981 DD ₁	1999 10 03.23045	00 19 47.02	+18 52 21.5	18.2 R	703
1980 FY ₂	1999 10 22.47281	06 53 04.11	+23 46 19.9	19.3	704	1981 DD ₁	1999 10 03.23574	00 19 46.68	+18 52 21.0	19.1	704
1980 FZ ₂	1998 06 25.34887	20 00 40.97	+02 11 18.5	18.4	704	1981 DD ₁	1999 10 03.24028	00 19 46.29	+18 52 20.3	18.4 R	703
1980 FZ ₂	1998 06 25.36726	20 00 40.44	+02 11 18.9	19.2	704	1981 DD ₁	1999 10 03.24620	00 19 45.93	+18 52 19.1	19.3	704
1980 FZ ₂	1998 06 25.38578	20 00 39.85	+02 11 19.1	18.8	704	1981 DD ₁	1999 10 03.24982	00 19 45.68	+18 52 20.0	18.5 R	703
1980 FZ ₂	1998 06 25.40416	20 00 39.12	+02 11 19.1	18.8	704	1981 DD ₁	1999 10 03.25665	00 19 45.22	+18 52 18.1	19.6	704
1980 FZ ₂	1999 10 02.41696	02 14 34.34	+02 12 29.9	18.4	704	1981 DD ₁	1999 10 03.25980	00 19 45.00	+18 52 19.0	18.0 R	703
1980 FZ ₂	1999 10 02.44402	02 14 33.38	+02 12 16.4	18.7	704	1981 DD ₁	1999 10 03.26710	00 19 44.54	+18 52 17.9	19.4	704
1980 FZ ₂	1999 10 02.45756	02 14 32.91	+02 12 09.7	18.8	704	1981 DD ₁	1999 10 03.27756	00 19 43.87	+18 52 16.1	19.4	704
1980 FZ ₂	1999 10 02.47104	02 14 32.50	+02 12 03.7	19.1	704	1981 DD ₁	1999 10 10.19672	00 12 13.99	+18 40 11.2	18.6	704
1980 FZ ₂	1999 10 04.30735	02 13 30.86	+01 57 00.7	18.4 R	703	1981 DD ₁	1999 10 10.21208	00 12 13.01	+18 40 09.4	18.9	704
1980 FZ ₂	1999 10 04.31944	02 13 30.32	+01 56 54.7	18.4 R	703	1981 DD ₁	1999 10 10.22802	00 12 11.98	+18 40 06.6	19.2	704
1980 FZ ₂	1999 10 04.33155	02 13 29.96	+01 56 48.7	18.9 R	703	1981 DD ₁	1999 10 10.24332	00 12 10.92	+18 40 04.5	18.8	704
1980 FZ ₂	1999 10 04.34365	02 13 29.58	+01 56 42.5	19.0 R	703	1981 DD ₁	1999 10 10.25918	00 12 09.89	+18 40 02.0	19.0	704
1980 FZ ₂	1999 10 09.25113	02 10 31.73	+01 16 27.2	18.5	704	1981 DN ₁	1999 09 03.40749	02 31 29.44	+29 21 08.9	17.6	704
1980 FZ ₂	1999 10 09.26661	02 10 31.10	+01 16 18.9	18.4	704	1981 DN ₁	1999 09 03.42121	02 31 29.82	+29 21 17.4	18.2	704
1980 FZ ₂	1999 10 09.28216	02 10 30.49	+01 16 11.9	18.5	704	1981 DN ₁	1999 09 03.46124	02 31 30.90	+29 21 40.9	17.6	704
1980 FZ ₂	1999 10 09.29763	02 10 29.80	+01 16 04.9	18.2	704	1981 DN ₁	1999 09 04.42406	02 31 59.70	+29 21 06.1	17.1 R	703
1980 FZ ₂	1999 10 09.31306	02 10 29.28	+01 15 57.0	18.6	704	1981 DN ₁	1999 09 04.43522	02 31 59.99	+29 21 13.1	17.0 R	703
1980 FH ₃	1999 10 10.42015	06 48 55.28	+13 33 49.3	18.5	704	1981 DN ₁	1999 09 04.44638	02 32 00.27	+29 31 19.1	17.2 R	703
1980 FH ₃	1999 10 10.43549	06 48 55.91	+13 33 46.9	19.5	704	1981 DN ₁	1999 09 04.45755	02 32 00.54	+29 31 25.8	17.4 R	703
1980 FH ₃	1999 10 10.46695	06 48 57.26	+13 33 38.3	19.0	704	1981 DN ₁	1999 10 01.30662	02 32 08.88	+32 47 24.5	16.7 R	744
1980 FH ₃	1999 10 10.48233	06 48 57.87	+13 33 34.4	18.6	704	1981 DN ₁	1999 10 01.32898	02 32 08.18	+32 47 30.0	16.5 R	744
1980 FH ₃	1999 10 20.40149	06 55 05.24	+12 51 53.3	18.4	704	1981 DN ₁	1999 10 05.32575	02 29 55.42	+33 02 09.5	16.7	704
1980 FH ₃	1999 10 20.43313	06 55 06.18	+12 51 46.2	18.7	704	1981 DN ₁	1999 10 05.33933	02 29 54.88	+33 02 12.4	17.4	704
1980 FH ₃	1999 10 20.44838	06 55 06.62	+12 51 42.1	18.6	704	1981 DN ₁	1999 10 05.35283	02 29 54.25	+33 02 14.9	17.7	704
1980 FH ₃	1999 10 20.46367	06 55 07.06	+12 51 37.7	18.7	704	1981 DN ₁	1999 10 05.36679	02 29 53.75	+33 02 17.7	17.1	704
1980 FH ₅	1999 10 05.34072	02 53 18.48	+31 14 49.4	17.4	704	1981 DN ₁	1999 10 05.38069	02 29 53.11	+33 02 20.3	17.5	704
1980 FH ₅	1999 10 05.35438	02 53 18.00	+31 14 56.4	17.4	704	1981 DN ₁	1999 10 07.35488	02 28 35.31	+33 07 45.3	16.6 V	850
1980 FH ₅	1999 10 05.36831	02 53 17.51	+31 15 03.0	17.7	704	1981 DN ₁	1999 10 07.41044	02 28 32.81	+33 07 52.9	17.1 V	850
1980 FH ₅	1999 10 05.38209	02 53 17.01	+31 15 09.7	17.4	704	1981 DN ₁	1999 10 08.30382	02 27 55.48	+33 09 55.7	17.0 V	850
1980 FH ₅	1999 10 14.24403	02 46 57.61	+32 18 57.8	16.5	704	1981 DN ₁	1999 10 08.36007	02 27 52.94	+33 10 02.4	17.0 V	850
1980 FH ₅	1999 10 14.25953	02 46 56.77	+32 19 03.9	16.9	704	1981 DN ₁	1999 10 08.41424	02 27 50.49	+33 10 08.7	16.8 V	850
1980 FH ₅	1999 10 14.27506	02 46 55.93	+32 19 10.0	17.1	704	1981 DN ₁	1999 10 12.26597	02 24 52.15	+33 15 48.7	17.2 V	850
1980 FH ₅	1999 10 14.29050	02 46 55.09	+32 19 15.9	17.0	704	1981 DN ₁	1999 10 12.42222	02 24 43.92	+33 15 55.5	16.5 V	850
1980 FH ₅	1999 10 14.30589	02 46 54.25	+32 19 21.9	16.8	704	1981 DN ₁	1999 10 14.24234	02 23 11.77	+33 16 47.7	16.5	704
1980 PJ ₁	1999 10 05.33012	03 19 43.97	+27 46 07.9	17.8	704	1981 DN ₁	1999 10 14.25783	02 23 10.91	+33 16 47.8	16.6	704
1980 PJ ₁	1999 10 05.34360	03 19 44.31</									

1981 DG ₂	1999 10 13.24464	01 55 06.75	+15 43 22.6	17.1	704	1981 DY ₂	1999 10 04.27127	23 06 26.09	+10 05 33.9	18.5	704
1981 DG ₂	1999 10 13.24799	01 55 06.58	+15 43 21.0	17.4	704	1981 DY ₂	1999 10 04.28473	23 06 25.32	+10 05 34.1	18.4	704
1981 DG ₂	1999 10 13.26042	01 55 06.03	+15 43 15.2	17.3	704	1981 DY ₂	1999 10 10.17940	23 00 37.73	+10 08 22.5	18.0	704
1981 DG ₂	1999 10 13.26529	01 55 05.79	+15 43 13.0	17.6	704	1981 DY ₂	1999 10 10.19487	23 00 36.90	+10 08 23.4	18.8	704
1981 DG ₂	1999 10 13.28274	01 55 05.00	+15 43 05.3	17.5	704	1981 DY ₂	1999 10 10.21031	23 00 36.02	+10 08 23.2	18.5	704
1981 DG ₂	1999 10 13.29289	01 55 04.54	+15 43 00.7	16.8	704	1981 DY ₂	1999 10 10.22577	23 00 35.10	+10 08 23.4	18.5	704
1981 DG ₂	1999 10 13.29949	01 55 04.22	+15 42 57.9	17.5	704	1981 DY ₂	1999 10 10.24114	23 00 34.24	+10 08 23.9	18.4	704
1981 DG ₂	1999 10 13.30856	01 55 03.82	+15 42 53.6	17.2	704	1981 DY ₂	1999 10 20.11673	22 53 04.33	+10 10 46.7	19.6	704
1981 DG ₂	1999 10 13.31544	01 55 03.50	+15 42 50.5	17.7	704	1981 DY ₂	1999 10 20.13230	22 53 03.70	+10 10 47.2	18.9	704
1981 DG ₂	1999 10 13.33201	01 55 02.76	+15 42 42.9	17.3	704	1981 DY ₂	1999 10 20.14784	22 53 03.11	+10 10 47.3	19.3	704
1981 DG ₂	1999 10 13.34765	01 55 02.05	+15 42 35.8	17.1	704	1981 DY ₂	1999 10 20.16333	22 53 02.51	+10 10 46.8	19.2	704
1981 DG ₂	1999 10 13.36328	01 55 01.38	+15 42 29.4	17.7	704	1981 DN ₃	1999 10 05.33038	03 20 02.55	+24 35 25.3	18.5	704
1981 DG ₂	1999 10 13.37926	01 55 00.45	+15 42 24.2	20.3	704	1981 DN ₃	1999 10 05.34385	03 20 02.22	+24 35 23.1	18.7	704
1981 DG ₂	1999 10 13.39535	01 54 59.92	+15 42 13.7	17.9	704	1981 DN ₃	1999 10 05.35752	03 20 01.89	+24 35 22.1	18.9	704
1981 DG ₂	1999 10 15.32920	01 53 34.65	+15 27 24.1	17.5	704	1981 DN ₃	1999 10 05.37158	03 20 01.56	+24 35 20.8	19.4	704
1981 DG ₂	1999 10 15.34470	01 53 33.98	+15 27 17.5	18.1	704	1981 DN ₃	1999 10 05.38527	03 20 01.13	+24 35 18.3	19.3	704
1981 DG ₂	1999 10 15.36019	01 53 33.26	+15 27 10.1	16.4	704	1981 DN ₃	1999 10 07.41589	03 19 11.02	+24 30 33.5	17.9	704
1981 DG ₂	1999 10 15.37566	01 53 32.55	+15 27 02.4	16.3	704	1981 DN ₃	1999 10 07.42628	03 19 10.76	+24 30 32.7	18.3	704
1981 DG ₂	1999 10 15.39109	01 53 31.83	+15 26 55.9	16.8	704	1981 DN ₃	1999 10 07.43666	03 19 10.42	+24 30 32.0	18.6	704
1981 DG ₂	1999 10 18.35410	01 51 19.12	+15 03 37.7	17.2 V	691	1981 DN ₃	1999 10 07.44704	03 19 10.10	+24 30 30.1	18.3	704
1981 DG ₂	1999 10 18.37596	01 51 18.10	+15 03 27.2	17.2 V	691	1981 DN ₃	1999 10 12.27610	03 16 33.32	+24 15 32.6	18.1	704
1981 DG ₂	1999 10 18.39814	01 51 17.06	+15 03 16.6	17.2 V	691	1981 DN ₃	1999 10 12.28978	03 16 32.78	+24 15 29.9	18.1	704
1981 DG ₂	1999 10 21.24905	01 49 08.37	+14 40 21.3	17.3	704	1981 DN ₃	1999 10 12.30342	03 16 32.23	+24 15 26.6	18.1	704
1981 DG ₂	1999 10 21.26461	01 49 07.62	+14 40 13.8	17.2	704	1981 DN ₃	1999 10 12.31757	03 16 31.64	+24 15 23.7	18.2	704
1981 DG ₂	1999 10 21.28005	01 49 06.89	+14 40 06.1	17.2	704	1981 DN ₃	1999 10 12.33122	03 16 31.08	+24 15 21.1	18.3	704
1981 DG ₂	1999 10 21.29558	01 49 06.16	+14 39 58.5	18.0	704	1981 DN ₃	1999 10 22.29429	03 08 39.00	+23 28 06.8	18.2	704
1981 DG ₂	1999 10 21.31098	01 49 05.41	+14 39 51.0	18.1	704	1981 DN ₃	1999 10 22.30711	03 08 38.26	+23 28 02.3	18.5	704
1981 DL ₂	1999 09 29.33640	00 14 44.84	+12 55 20.5	18.4 R	703	1981 DN ₃	1999 10 22.32002	03 08 37.52	+23 27 58.2	18.5	704
1981 DL ₂	1999 09 29.34890	00 14 44.02	+12 55 17.6	18.7 R	703	1981 DN ₃	1999 10 22.33459	03 08 36.64	+23 27 53.2	18.6	704
1981 DL ₂	1999 09 29.36137	00 14 43.08	+12 55 15.5	18.9 R	703	1981 DN ₃	1999 10 22.34730	03 08 35.91	+23 27 48.8	18.2	704
1981 DL ₂	1999 09 29.37370	00 14 42.26	+12 55 12.7	18.6 R	703	1981 EO ₂	1999 10 03.33737	03 06 33.72	+21 29 46.6	18.7	704
1981 DL ₂	1999 10 04.29091	00 09 29.87	+12 34 24.6	18.6	704	1981 EO ₂	1999 10 03.34774	03 06 33.42	+21 29 45.6	18.7	704
1981 DL ₂	1999 10 04.31793	00 09 28.08	+12 34 14.7	19.1	704	1981 EO ₂	1999 10 03.35811	03 06 33.16	+21 29 42.5	18.3	704
1981 DL ₂	1999 10 04.33132	00 09 27.20	+12 34 10.6	18.7	704	1981 EO ₂	1999 10 03.36853	03 06 32.92	+21 29 41.5	18.7	704
1981 DL ₂	1999 10 04.34473	00 09 26.25	+12 34 06.3	19.1	704	1981 EO ₂	1999 10 03.37894	03 06 32.67	+21 29 39.9	18.3	704
1981 DL ₂	1999 10 09.19126	00 04 32.73	+12 11 11.8	18.6 R	703	1981 EO ₂	1999 10 05.31809	03 05 44.51	+21 24 06.1	18.4	704
1981 DL ₂	1999 10 09.20328	00 04 31.99	+12 11 08.0	18.7 R	703	1981 EO ₂	1999 10 05.33171	03 05 44.19	+21 24 02.7	18.4	704
1981 DL ₂	1999 10 09.21527	00 04 31.26	+12 11 04.2	18.0 R	703	1981 EO ₂	1999 10 05.34524	03 05 43.76	+21 24 01.0	18.7	704
1981 DL ₂	1999 10 09.22727	00 04 30.51	+12 10 59.5	19.5 R	703	1981 EO ₂	1999 10 05.34634	03 05 43.76	+21 24 00.7	17.0	704
1981 DL ₂	1999 10 10.19096	00 03 34.65	+12 06 15.7	18.9	704	1981 EO ₂	1999 10 05.35883	03 05 43.34	+21 23 58.9	18.4	704
1981 DL ₂	1999 10 10.20624	00 03 33.83	+12 06 09.1	19.8	704	1981 EO ₂	1999 10 05.35989	03 05 43.36	+21 23 58.5	17.8	704
1981 DL ₂	1999 10 10.20641	00 03 33.74	+12 06 09.6	19.4	704	1981 EO ₂	1999 10 05.37289	03 05 42.97	+21 23 56.5	18.7	704
1981 DL ₂	1999 10 10.22171	00 03 32.90	+12 06 06.5	19.7	704	1981 EO ₂	1999 10 05.37344	03 05 42.99	+21 23 55.9	17.7	704
1981 DL ₂	1999 10 10.22187	00 03 32.89	+12 06 06.0	18.9	704	1981 EO ₂	1999 10 05.38700	03 05 42.60	+21 23 53.7	17.5	704
1981 DL ₂	1999 10 10.23712	00 03 32.09	+12 06 01.9	19.8	704	1981 EO ₂	1999 10 05.40057	03 05 42.20	+21 23 50.8	17.5	704
1981 DL ₂	1999 10 10.23729	00 03 31.94	+12 06 01.0	19.1	704	1981 EO ₂	1999 10 07.41421	03 04 46.79	+21 17 32.9	18.2	704
1981 DL ₂	1999 10 10.25256	00 03 31.06	+12 05 57.3	19.5	704	1981 EO ₂	1999 10 07.42461	03 04 46.41	+21 17 30.8	19.0	704
1981 DL ₂	1999 10 10.25273	00 03 31.02	+12 05 56.5	18.9	704	1981 EO ₂	1999 10 07.43499	03 04 46.10	+21 17 28.4	17.9	704
1981 DL ₂	1999 10 20.20227	23 55 01.66	+11 15 43.2	19.8	704	1981 EO ₂	1999 10 07.45573	03 04 45.54	+21 17 24.1	19.0	704
1981 DL ₂	1999 10 20.21780	23 55 00.97	+11 15 39.9	19.5	704	1981 EO ₂	1999 10 12.27389	03 02 12.71	+21 00 16.2	18.6	704
1981 DL ₂	1999 10 20.23336	23 55 00.36	+11 15 35.5	19.4	704	1981 EO ₂	1999 10 12.28758	03 02 12.19	+21 00 12.4	18.8	704
1981 DN ₂	1999 10 03.23428	00 01 34.60	+14 12 34.2	17.8	704	1981 EO ₂	1999 10 12.30122	03 02 11.71	+21 00 09.6	18.8	704
1981 DN ₂	1999 10 03.23434	00 01 34.61	+14 12 34.2	17.6	704	1981 EO ₂	1999 10 12.31483	03 02 11.21	+21 00 06.1	19.0	704
1981 DN ₂	1999 10 03.24472	00 01 34.14	+14 12 29.4	18.1	704	1981 EO ₂	1999 10 12.32901	03 02 10.71	+21 00 03.7	19.1	704
1981 DN ₂	1999 10 03.24478	00 01 34.18	+14 12 29.2	17.7	704	1981 EO ₂	1999 10 13.40433	03 01 32.77	+20 55 49.8	18.1	704
1981 DN ₂	1999 10 03.25518	00 01 33.71	+14 12 25.0	18.2	704	1981 EO ₂	1999 10 13.42027	03 01 32.11	+20 55 45.5	19.0	704
1981 DN ₂	1999 10 03.25525	00 01 33.69	+14 12 24.9	17.9	704	1981 EO ₂	1999 10 13.43586	03 01 31.55	+20 55 42.1	18.8	704
1981 DN ₂	1999 10 03.26563	00 01 33.25	+14 12 19.8	18.4	704	1981 EO ₂	1999 10 13.45145	03 01 30.94	+20 55 38.1	18.6	704
1981 DN ₂	1999 10 03.26569	00 01 33.25	+14 12 20.5	18.0	704	1981 EO ₂	1999 10 13.46705	03 01 30.37	+20 55 34.6	18.4	704
1981 DN ₂	1999 10 03.27608	00 01 32.76	+14 12 15.3	18.4	704	1981 EO ₂	1999 10 15.32686	03 00 22.04	+20 47 57.3	19.0	704
1981 DN ₂	1999 10 03.27616	00 01 32.76	+14 12 15.5	17.8	704	1981 EO ₂	1999 10 15.37333	03 00 20.19	+20 47 46.0	18.3	704
1981 DN ₂	1999 10 10.18994	23 56 52.41	+13 18 34.0	18.2	704	1981 EO ₂	1999 10 15.38875	03 00 19.58	+20 47 41.7	19.3	704
1981 DN ₂	1999 10 10.20539	23 56 51.79	+13 18 26.4	18.0	704	1981 EO ₂	1999 10 22.29185	02 55 36.92	+20 15 54.1	18.4	704
1981 DN ₂	1999 10 10.22085	23 56 51.16	+13 18 18.6	18.0	704	1981 EO ₂	1999 10 22.30507	02 55 36.28	+20 15 50.5	18.5	704
1981 DN ₂	1999 10 10.23628	23 56 50.57	+13 18 11.2	18.0	704	1981 EO ₂	1999 10 22.31798	02 55 35.66	+20 15 46.4	18.7	704
1981 DN ₂	1999 10 10.25171	23 56 49.96	+13 18 03.8	18.0	704	1981 EO ₂	1999 10 22.33254	02 55 35.00	+20 15 42.1	18.7	704
1981 DN ₂	1999 10 20.17103	23 51 16.73	+11 57 52.9	17.5	704	1981 EO ₂	1999 10 22.34526	02 55 34.44	+20 15 38.4	18.5	704
1981 DN ₂	1999 10 20.18662	23 51 16.26	+11 57 46.2	17.9	704	1981 EP ₂	1999 10 03.28062	00 55 33.65	+14 53 47.7	16.9	704
1981 DN ₂	1999 10 20.20227	23 51 15.79	+11 57 38.5	18.1	704	1981 EP ₂	1999 10 03.29186	00 55 33.18	+14 53 40.8	17.4	704
1981 DN ₂	1999 10 20.21780	23 51 15.33	+11 57 30.8	18.0	704	1981 EP ₂	1999 10 03.30306	00 55 32.70	+14 53 34.3	17.4	704
1981 DN ₂											

1981 EO ₃	1999 08 11.39539	00 41 22.43	+16 07 02.3	17.9	704	1981 EM ₇	1999 10 07.40586	02 05 02.09	+15 25 46.9	18.0	704
1981 EO ₃	1999 08 11.40699	00 41 22.35	+16 07 10.6	18.2	704	1981 EM ₇	1999 10 09.29803	02 03 29.90	+15 13 30.7	16.5 R	703
1981 EO ₃	1999 08 11.43017	00 41 22.16	+16 07 25.1	18.6	704	1981 EM ₇	1999 10 09.30999	02 03 29.27	+15 13 25.0	16.5 R	703
1981 EO ₃	1999 10 03.23353	00 00 04.56	+20 36 02.3	17.3 R	703	1981 EM ₇	1999 10 09.31971	02 03 28.72	+15 13 22.2	16.8	704
1981 EO ₃	1999 10 03.23378	00 00 04.56	+20 36 00.7	17.6	704	1981 EM ₇	1999 10 09.32192	02 03 28.75	+15 13 21.1	16.6 R	703
1981 EO ₃	1999 10 03.23384	00 00 04.55	+20 36 00.7	17.7	704	1981 EM ₇	1999 10 09.33387	02 03 28.02	+15 13 16.6	16.7 R	703
1981 EO ₃	1999 10 03.24340	00 00 03.92	+20 36 00.9	17.3 R	703	1981 EM ₇	1999 10 09.33521	02 03 27.94	+15 13 15.7	16.8	704
1981 EO ₃	1999 10 03.24421	00 00 03.87	+20 35 59.8	17.6	704	1981 EM ₇	1999 10 09.35079	02 03 27.15	+15 13 09.6	16.5	704
1981 EO ₃	1999 10 03.24428	00 00 03.90	+20 35 59.5	17.8	704	1981 EM ₇	1999 10 09.36656	02 03 26.34	+15 13 03.4	16.8	704
1981 EO ₃	1999 10 03.25300	00 00 03.29	+20 35 59.9	17.5 R	703	1981 EM ₇	1999 10 09.38203	02 03 25.53	+15 12 57.2	17.0	704
1981 EO ₃	1999 10 03.25469	00 00 03.18	+20 35 58.5	18.0	704	1981 EM ₇	1999 10 10.27153	02 02 41.23	+15 07 01.3	17.0	704
1981 EO ₃	1999 10 03.25476	00 00 03.16	+20 35 58.3	17.9	704	1981 EM ₇	1999 10 10.28776	02 02 40.38	+15 06 54.7	17.0	704
1981 EO ₃	1999 10 03.26276	00 00 02.66	+20 35 58.6	17.3 R	703	1981 EM ₇	1999 10 10.30340	02 02 39.55	+15 06 48.4	17.0	704
1981 EO ₃	1999 10 03.26513	00 00 02.50	+20 35 57.6	18.0	704	1981 EM ₇	1999 10 10.31849	02 02 38.77	+15 06 42.1	17.1	704
1981 EO ₃	1999 10 03.26519	00 00 02.47	+20 35 57.5	18.1	704	1981 EM ₇	1999 10 10.33353	02 02 37.96	+15 06 36.2	17.0	704
1981 EO ₃	1999 10 03.27558	00 00 01.80	+20 35 56.0	17.9	704	1981 EM ₇	1999 10 10.33465	02 02 37.93	+15 06 36.0	16.8	704
1981 EO ₃	1999 10 03.27565	00 00 01.82	+20 35 56.4	17.8	704	1981 EM ₇	1999 10 10.35032	02 02 37.09	+15 06 30.0	17.0	704
1981 EO ₄	1999 10 14.24761	03 27 04.65	+32 03 36.6	18.5	704	1981 EM ₇	1999 10 10.36604	02 02 36.28	+15 06 23.7	16.8	704
1981 EO ₄	1999 10 14.26308	03 27 04.11	+32 03 37.1	18.6	704	1981 EM ₇	1999 10 10.38200	02 02 35.46	+15 06 17.0	16.9	704
1981 EO ₄	1999 10 14.27861	03 27 03.58	+32 03 36.8	18.9	704	1981 EM ₇	1999 10 10.39744	02 02 34.65	+15 06 10.8	16.9	704
1981 EO ₄	1999 10 14.29406	03 27 03.03	+32 03 37.5	18.5	704	1981 EM ₇	1999 10 11.31813	02 01 48.14	+14 59 56.6	19.1	704
1981 EO ₄	1999 10 14.30944	03 27 02.50	+32 03 37.3	18.7	704	1981 EM ₇	1999 10 11.32131	02 01 47.84	+14 59 55.4	20.2	704
1981 EU ₄	1999 10 12.28162	04 10 53.49	+27 05 17.5	19.0	704	1981 EM ₇	1999 10 11.32768	02 01 47.50	+14 59 51.9	20.4	704
1981 EU ₄	1999 10 12.31084	04 10 52.93	+27 05 13.5	19.3	704	1981 EM ₇	1999 10 11.33089	02 01 47.33	+14 59 50.9	20.1	704
1981 EU ₄	1999 10 12.32539	04 10 52.59	+27 05 12.8	19.5	704	1981 EM ₇	1999 10 11.33406	02 01 47.18	+14 59 48.6	20.2	704
1981 EU ₄	1999 10 12.33940	04 10 52.26	+27 05 11.1	19.2	704	1981 EM ₇	1999 10 11.33723	02 01 46.93	+14 59 47.1	20.4	704
1981 EU ₄	1999 10 13.33407	04 10 33.46	+27 04 00.3	17.8	704	1981 EM ₇	1999 10 11.34042	02 01 46.74	+14 59 45.2	18.8	704
1981 EU ₄	1999 10 13.35113	04 10 33.04	+27 03 58.0	18.9	704	1981 EM ₇	1999 10 11.94103	02 01 16.12	+14 55 38.1	16.6	106
1981 EU ₄	1999 10 13.36766	04 10 32.63	+27 03 56.6	18.8	704	1981 EM ₇	1999 10 11.96106	02 01 15.10	+14 55 30.0	17.1	106
1981 EU ₄	1999 10 13.38474	04 10 32.34	+27 03 55.3	19.2	704	1981 EM ₇	1999 10 11.98007	02 01 14.06	+14 55 22.1	16.7	106
1981 EU ₄	1999 10 13.40050	04 10 31.89	+27 03 53.7	19.4	704	1981 EM ₇	1999 10 12.26710	02 00 59.38	+14 53 24.0	17.2	704
1981 EL ₅	1999 10 02.22365	21 27 02.52	-01 16 13.4	18.1	704	1981 EM ₇	1999 10 12.28076	02 00 58.63	+14 53 18.2	17.3	704
1981 EL ₅	1999 10 02.23669	21 27 02.37	-01 16 16.7	18.6	704	1981 EM ₇	1999 10 12.29442	02 00 57.92	+14 53 12.5	17.3	704
1981 EL ₅	1999 10 02.24968	21 27 02.15	-01 16 20.0	18.8	704	1981 EM ₇	1999 10 12.30806	02 00 57.17	+14 53 07.0	17.2	704
1981 EL ₅	1999 10 02.27562	21 27 01.79	-01 16 28.1	18.7	704	1981 EM ₇	1999 10 12.32224	02 00 56.42	+14 53 00.7	17.1	704
1981 EL ₅	1999 10 08.10442	21 26 17.60	-01 41 21.1	18.6	704	1981 EM ₇	1999 10 13.33260	02 00 03.86	+14 45 57.3	16.5	704
1981 EL ₅	1999 10 08.12032	21 26 17.56	-01 41 26.2	19.7	704	1981 EM ₇	1999 10 13.34824	02 00 03.00	+14 45 51.0	16.7	704
1981 EL ₅	1999 10 08.13642	21 26 17.42	-01 41 29.5	19.3	704	1981 EM ₇	1999 10 13.36387	02 00 02.15	+14 45 44.4	16.4	704
1981 EL ₅	1999 10 08.15228	21 26 17.41	-01 41 33.0	19.7	704	1981 EM ₇	1999 10 13.37985	02 00 01.29	+14 45 37.8	16.7	704
1981 EL ₅	1999 10 08.16814	21 26 17.27	-01 41 37.5	19.0	704	1981 EM ₇	1999 10 13.39595	02 00 00.41	+14 45 30.9	16.7	704
1981 ET ₅	1999 09 30.16841	22 26 01.86	+03 03 29.0	18.5 R	703	1981 EM ₇	1999 10 18.27276	01 55 40.99	+14 10 15.4	16.8 V	691
1981 ET ₅	1999 09 30.18093	22 26 01.47	+03 03 22.6	18.3 R	703	1981 EM ₇	1999 10 18.30073	01 55 39.39	+14 10 03.0	16.8 V	691
1981 ET ₅	1999 09 30.19340	22 26 01.06	+03 03 15.7	18.4 R	703	1981 EM ₇	1999 10 18.32267	01 55 38.15	+14 09 53.4	16.8 V	691
1981 ET ₅	1999 09 30.20594	22 26 00.78	+03 03 08.3	18.0 R	703	1981 EM ₇	1999 10 20.24590	01 53 54.45	+13 55 34.4	16.9	704
1981 ET ₅	1999 10 04.23761	22 24 30.48	+02 26 08.3	19.7	704	1981 EM ₇	1999 10 20.26169	01 53 53.56	+13 55 27.2	16.8	704
1981 ET ₅	1999 10 04.25096	22 24 30.17	+02 26 01.0	19.5	704	1981 EM ₇	1999 10 20.27739	01 53 52.69	+13 55 20.5	16.7	704
1981 ET ₅	1999 10 04.26432	22 24 29.89	+02 25 52.8	19.5	704	1981 EM ₇	1999 10 20.29308	01 53 51.80	+13 55 13.3	16.8	704
1981 ET ₅	1999 10 04.27771	22 24 29.55	+02 25 47.3	20.0	704	1981 EM ₇	1999 10 20.30876	01 53 50.91	+13 55 06.5	16.6	704
1981 ET ₅	1999 10 09.10079	22 23 14.78	+01 43 40.3	18.6	704	1981 EN ₇	1999 10 05.32738	02 47 31.69	+29 10 51.2	18.1	704
1981 ET ₅	1999 10 09.11618	22 23 14.56	+01 43 32.4	19.2	704	1981 EN ₇	1999 10 05.34089	02 47 31.14	+29 10 52.8	18.9	704
1981 ET ₅	1999 10 09.13166	22 23 14.39	+01 43 24.6	19.1	704	1981 EN ₇	1999 10 05.35455	02 47 30.71	+29 10 54.1	18.4	704
1981 ET ₅	1999 10 09.14707	22 23 14.15	+01 43 16.7	18.9	704	1981 EN ₇	1999 10 05.36847	02 47 30.20	+29 10 55.8	18.6	704
1981 ET ₅	1999 10 09.16252	22 23 13.94	+01 43 08.9	19.5	704	1981 EN ₇	1999 10 14.25867	02 41 29.33	+29 21 35.5	18.5	704
1981 EW ₅	1999 10 01.11174	21 41 18.59	+04 15 27.5	17.8 R	703	1981 EN ₇	1999 10 14.27421	02 41 28.54	+29 21 36.6	18.9	704
1981 EW ₅	1999 10 01.12418	21 41 18.46	+04 15 20.4	17.6 R	703	1981 EN ₇	1999 10 14.28964	02 41 27.77	+29 21 36.8	18.8	704
1981 EW ₅	1999 10 01.13661	21 41 18.27	+04 15 13.5	17.7 R	703	1981 EN ₇	1999 10 14.30503	02 41 27.08	+29 21 36.9	18.6	704
1981 EW ₅	1999 10 01.14903	21 41 18.09	+04 15 06.3	17.6 R	703	1981 EU ₉	1999 10 03.33983	03 32 18.65	+18 49 47.5	18.8	704
1981 EW ₅	1999 10 04.16848	21 40 50.47	+03 47 22.3	18.0	704	1981 EU ₉	1999 10 03.35019	03 32 18.46	+18 49 44.8	19.1	704
1981 EW ₅	1999 10 04.18171	21 40 50.35	+03 47 14.4	18.1	704	1981 EU ₉	1999 10 03.36057	03 32 18.13	+18 49 42.1	19.0	704
1981 EW ₅	1999 10 04.19500	21 40 50.24	+03 47 07.6	18.0	704	1981 EU ₉	1999 10 03.38140	03 32 17.70	+18 49 38.0	18.8	704
1981 EW ₅	1999 10 04.20821	21 40 50.12	+03 47 00.3	18.3	704	1981 EU ₉	1999 10 05.41909	03 31 35.15	+18 42 14.3	18.8	704
1981 EW ₅	1999 10 04.22151	21 40 49.99	+03 46 53.4	18.0	704	1981 EU ₉	1999 10 05.43296	03 31 34.78	+18 42 10.7	19.0	704
1981 EW ₅	1999 10 09.09602	21 40 40.01	+03 03 55.1	18.3	704	1981 EU ₉	1999 10 05.44645	03 31 34.42	+18 42 07.5	19.3	704
1981 EW ₅	1999 10 09.11142	21 40 40.01	+03 03 46.8	18.7	704	1981 EU ₉	1999 10 05.45997	03 31 34.11	+18 42 04.2	19.3	704
1981 EW ₅	1999 10 09.12690	21 40 40.02	+03 03 39.0	18.8	704	1981 EU ₉	1999 10 05.47354	03 31 33.74	+18 42 00.8	19.8	704
1981 EW ₅	1999 10 09.14230	21 40 39.99	+03 03 31.1	18.7	704	1981 EU ₉	1999 10 07.41712	03 30 44.98	+18 34 23.0	18.2	704
1981 EW ₅	1999 10 09.15774	21 40 40.03	+03 03 22.3	18.8	704	1981 EU ₉	1999 10 07.42751	03 30 44.66	+18 34 21.6	18.6	704
1981 EM ₆	1999 09 30.11902	21 46 55.35	+03 54 40.0	17.9 R	703	1981 EU ₉	1999 10 07.43789	03 30 44.37	+18 34 17.9	18.1	704
1981 EM ₆	1999 09 30.13147	21 46 55.28	+03 54 32.4	17.8 R	703	1981 EU ₉	1999 10 07.44828	03 30 44.09	+18 34 15.4	18.8	704
1981 EM ₆	1999 09 30.14388	21 46 55.16	+03 54 24.4	17.7 R	703	1981 EU ₉	1999 10 10.28289	03 29 19.13	+18 22 08.6	18.9	704
198											

1981 EN ₁₀	1999 10 05.14434	21 47 09.48	-13 00 07.1	18.5	704	1981 EL ₁₃	1999 10 07.32453	01 04 28.75	+08 26 20.0	18.2	704
1981 EN ₁₀	1999 10 05.15756	21 47 09.39	-13 00 01.1	18.9	704	1981 EL ₁₃	1999 10 07.33528	01 04 28.24	+08 26 15.2	18.1	704
1981 EN ₁₀	1999 10 05.17078	21 47 09.29	-12 59 54.9	18.9	704	1981 EL ₁₃	1999 10 07.34581	01 04 27.82	+08 26 09.2	18.4	704
1981 EN ₁₀	1999 10 05.18407	21 47 09.23	-12 59 49.6	18.7	704	1981 EL ₁₃	1999 10 07.35648	01 04 27.35	+08 26 04.2	18.4	704
1981 EN ₁₀	1999 10 05.19785	21 47 09.14	-12 59 43.2	18.7	704	1981 EL ₁₃	1999 10 09.28369	01 03 06.15	+08 09 57.0	17.4	704
1981 EN ₁₀	1999 10 07.20925	21 47 03.51	-12 44 57.8	18.4	704	1981 EL ₁₃	1999 10 09.29706	01 03 05.55	+08 09 50.1	17.8	704
1981 EN ₁₀	1999 10 07.21975	21 47 03.52	-12 44 52.3	18.9	704	1981 EL ₁₃	1999 10 09.31008	01 03 04.95	+08 09 43.9	18.1	704
1981 EN ₁₀	1999 10 07.24074	21 47 03.45	-12 44 42.3	18.5	704	1981 EL ₁₃	1999 10 09.32325	01 03 04.38	+08 09 37.2	18.3	704
1981 EN ₁₀	1999 10 15.09279	21 47 55.45	-11 45 36.6	19.4	704	1981 EL ₁₃	1999 10 09.33691	01 03 03.79	+08 09 30.1	18.6	704
1981 EN ₁₀	1999 10 15.10955	21 47 55.69	-11 45 30.4	19.5	704	1981 EL ₁₃	1999 10 15.41043	00 58 48.99	+07 18 25.6	18.5	704
1981 EN ₁₀	1999 10 15.14068	21 47 56.00	-11 45 13.7	19.1	704	1981 EL ₁₃	1999 10 15.42591	00 58 48.38	+07 18 18.1	18.7	704
1981 EN ₁₀	1999 10 15.15615	21 47 56.20	-11 45 06.2	19.1	704	1981 EL ₁₃	1999 10 15.44122	00 58 47.71	+07 18 11.6	19.0	704
1981 EN ₁₀	1999 10 16.17184	21 48 11.07	-11 37 19.2	19.3	704	1981 EL ₁₃	1999 10 15.44139	00 58 47.74	+07 18 09.3	18.9	704
1981 EN ₁₀	1999 10 16.18949	21 48 11.31	-11 37 09.9	19.6	704	1981 EL ₁₃	1999 10 15.45657	00 58 47.14	+07 18 03.0	19.4	704
1981 EN ₁₀	1999 10 16.20537	21 48 11.62	-11 37 03.2	19.1	704	1981 EL ₁₃	1999 10 15.45674	00 58 47.02	+07 18 02.7	18.9	704
1981 EN ₁₀	1999 10 16.22127	21 48 11.83	-11 36 54.9	19.8	704	1981 EL ₁₃	1999 10 15.47209	00 58 46.40	+07 17 55.9	18.8	704
1981 EN ₁₀	1999 10 16.23913	21 48 12.06	-11 36 46.0	19.2	704	1981 EL ₁₃	1999 10 19.19138	00 56 16.29	+06 47 02.1	18.2	704
1981 EE ₁₁	1999 10 13.41786	04 41 11.72	+26 22 31.1	19.3	704	1981 EL ₁₃	1999 10 19.20518	00 56 15.73	+06 46 55.5	18.7	704
1981 EE ₁₁	1999 10 13.43344	04 41 11.43	+26 22 32.6	20.3	704	1981 EL ₁₃	1999 10 19.21891	00 56 15.18	+06 46 48.9	18.7	704
1981 EE ₁₁	1999 10 13.46461	04 41 11.00	+26 22 34.2	19.5	704	1981 EL ₁₃	1999 10 19.23272	00 56 14.65	+06 46 41.7	18.7	704
1981 EE ₁₁	1999 10 13.48020	04 41 10.71	+26 22 34.3	19.7	704	1981 EL ₁₃	1999 10 19.24651	00 56 14.08	+06 46 34.9	18.2	704
1981 EE ₁₁	1999 10 15.40290	04 40 42.88	+26 24 20.1	19.4	704	1981 EM ₁₃	1999 10 22.31186	04 02 35.82	+21 17 12.0	19.3	704
1981 EE ₁₁	1999 10 15.43370	04 40 42.29	+26 24 21.4	20.0	704	1981 EM ₁₃	1999 10 22.32642	04 02 35.21	+21 17 09.2	18.7	704
1981 EE ₁₁	1999 10 15.46438	04 40 41.73	+26 24 24.0	19.7	704	1981 EM ₁₃	1999 10 22.33913	04 02 34.78	+21 17 07.0	19.2	704
1981 ED ₁₂	1999 10 10.34467	04 43 46.05	+13 53 43.0	18.9	704	1981 EM ₁₃	1999 10 22.35185	04 02 34.25	+21 17 03.4	19.4	704
1981 ED ₁₂	1999 10 10.36034	04 43 46.06	+13 53 37.6	18.8	704	1981 EN ₁₃	1999 10 07.36760	02 23 47.89	+20 17 01.8	18.1	704
1981 ED ₁₂	1999 10 10.37595	04 43 46.06	+13 53 32.6	18.8	704	1981 EN ₁₃	1999 10 07.37827	02 23 47.37	+20 16 59.2	18.5	704
1981 ED ₁₂	1999 10 10.39193	04 43 46.07	+13 53 26.3	19.2	704	1981 EN ₁₃	1999 10 07.38900	02 23 46.84	+20 16 57.3	18.6	704
1981 ED ₁₂	1999 10 10.40739	04 43 46.08	+13 53 20.9	18.9	704	1981 EN ₁₃	1999 10 07.39967	02 23 46.32	+20 16 54.2	18.4	704
1981 ED ₁₂	1999 10 20.34199	04 42 38.23	+12 50 38.3	18.9	704	1981 EN ₁₃	1999 10 07.41043	02 23 45.83	+20 16 51.9	18.8	704
1981 ED ₁₂	1999 10 20.35727	04 42 38.01	+12 50 31.8	18.9	704	1981 EN ₁₃	1999 10 08.12045	02 23 12.16	+20 14 12.2	18.5	106
1981 ED ₁₂	1999 10 20.37266	04 42 37.79	+12 50 25.7	19.0	704	1981 EN ₁₃	1999 10 08.13851	02 23 11.13	+20 14 08.8	18.6	106
1981 ED ₁₂	1999 10 20.38796	04 42 37.48	+12 50 20.2	19.0	704	1981 EN ₁₃	1999 10 08.15655	02 23 10.29	+20 14 06.1	17.8	106
1981 EG ₁₂	1999 10 07.36881	01 07 50.31	+11 51 51.3	19.0	704	1981 EN ₁₃	1999 10 11.24789	02 20 35.88	+20 01 30.4	18.7	V 649
1981 EG ₁₂	1999 10 07.37951	01 07 49.83	+11 51 47.8	19.0	704	1981 EN ₁₃	1999 10 11.27872	02 20 34.24	+20 01 21.2	18.3	V 649
1981 EG ₁₂	1999 10 07.40091	01 07 48.64	+11 51 40.6	19.0	704	1981 EO ₁₃	1999 10 04.24948	23 46 02.77	+04 22 38.3	18.5	704
1981 EG ₁₂	1999 10 10.25909	01 05 24.30	+11 30 58.1	18.7	704	1981 EO ₁₃	1999 10 04.26283	23 46 02.02	+04 22 33.9	18.6	704
1981 EG ₁₂	1999 10 10.27484	01 05 23.48	+11 30 50.9	18.7	704	1981 EO ₁₃	1999 10 04.27620	23 46 01.16	+04 22 30.0	18.2	704
1981 EG ₁₂	1999 10 10.29057	01 05 22.66	+11 30 44.6	18.8	704	1981 EO ₁₃	1999 10 04.28974	23 46 00.39	+04 22 27.4	18.8	704
1981 EG ₁₂	1999 10 10.30633	01 05 21.85	+11 30 37.6	18.7	704	1981 EO ₁₃	1999 10 09.17234	23 41 38.47	+03 58 40.8	18.6	704
1981 EG ₁₂	1999 10 10.32209	01 05 21.02	+11 30 30.6	19.0	704	1981 EO ₁₃	1999 10 09.18844	23 41 37.62	+03 58 36.4	19.0	704
1981 EG ₁₂	1999 10 15.25337	01 01 12.91	+10 53 56.8	18.7	704	1981 EO ₁₃	1999 10 09.20389	23 41 36.77	+03 58 31.9	18.9	704
1981 EG ₁₂	1999 10 15.26919	01 01 12.10	+10 53 49.1	19.2	704	1981 EO ₁₃	1999 10 09.21935	23 41 35.96	+03 58 27.0	19.0	704
1981 EG ₁₂	1999 10 15.28509	01 01 11.31	+10 53 42.3	19.0	704	1981 EO ₁₃	1999 10 15.17614	23 36 55.15	+03 31 14.8	18.8	704
1981 EG ₁₂	1999 10 15.30167	01 01 10.46	+10 53 35.3	18.8	704	1981 EO ₁₃	1999 10 15.19181	23 36 54.53	+03 31 11.4	19.8	704
1981 EG ₁₂	1999 10 15.31757	01 01 09.62	+10 53 27.7	19.1	704	1981 EO ₁₃	1999 10 15.20737	23 36 53.73	+03 31 07.2	19.8	704
1981 EG ₁₂	1999 10 20.17736	00 57 12.69	+10 17 01.0	19.1	704	1981 EO ₁₃	1999 10 15.23873	23 36 52.36	+03 30 58.8	19.6	704
1981 EG ₁₂	1999 10 20.19296	00 57 12.04	+10 16 54.5	19.6	704	1981 EV ₁₃	1999 10 16.11676	19 34 19.31	-11 14 24.7	18.4	704
1981 EG ₁₂	1999 10 20.20858	00 57 11.19	+10 16 48.2	19.8	704	1981 EV ₁₃	1999 10 16.13322	19 34 20.33	-11 14 27.6	18.2	704
1981 EG ₁₂	1999 10 20.22414	00 57 10.38	+10 16 40.2	19.6	704	1981 EV ₁₃	1999 10 16.14873	19 34 21.21	-11 14 27.9	18.0	704
1981 EG ₁₂	1999 10 20.23970	00 57 09.71	+10 16 33.6	19.3	704	1981 EV ₁₃	1999 10 02.15900	22 09 03.20	-02 12 08.2	18.9	R 703
1981 EP ₁₂	1999 10 01.16391	22 38 19.39	+01 09 59.9	17.3	R 703	1981 EV ₁₃	1999 10 02.17133	22 09 02.98	-02 12 13.7	18.2	R 703
1981 EP ₁₂	1999 10 01.17627	22 38 18.89	+01 09 55.2	17.4	R 703	1981 EV ₁₃	1999 10 02.18367	22 09 02.74	-02 12 17.1	18.1	R 703
1981 EP ₁₂	1999 10 01.18865	22 38 18.41	+01 09 50.6	17.3	R 703	1981 EV ₁₃	1999 10 02.19600	22 09 02.54	-02 12 20.1	18.6	R 703
1981 EP ₁₂	1999 10 01.20093	22 38 17.96	+01 09 45.6	17.4	R 703	1981 EV ₁₃	1999 10 02.22799	22 09 01.94	-02 12 32.1	18.5	704
1981 EP ₁₂	1999 10 02.28389	22 37 39.66	+01 02 57.6	17.8	704	1981 EV ₁₃	1999 10 02.24100	22 09 01.70	-02 12 37.4	19.0	704
1981 EP ₁₂	1999 10 02.31043	22 37 38.71	+01 02 47.6	18.0	704	1981 EV ₁₃	1999 10 02.25399	22 09 01.47	-02 12 41.1	19.1	704
1981 EP ₁₂	1999 10 02.32368	22 37 38.19	+01 02 42.7	18.3	704	1981 EV ₁₃	1999 10 02.26700	22 09 01.19	-02 12 47.2	19.5	704
1981 EP ₁₂	1999 10 02.33695	22 37 37.74	+01 02 37.0	17.7	704	1981 EV ₁₃	1999 10 07.11009	22 07 54.28	-02 40 56.6	17.9	R 703
1981 EP ₁₂	1999 10 09.10197	22 34 27.61	+00 22 42.1	16.9	704	1981 EV ₁₃	1999 10 07.12221	22 07 54.03	-02 41 00.7	17.6	R 703
1981 EP ₁₂	1999 10 09.11736	22 34 27.26	+00 22 36.9	17.9	704	1981 EV ₁₃	1999 10 07.13442	22 07 54.02	-02 41 05.5	17.8	R 703
1981 EP ₁₂	1999 10 09.13284	22 34 26.89	+00 22 31.7	17.7	704	1981 EV ₁₃	1999 10 07.14660	22 07 53.80	-02 41 09.5	18.5	R 703
1981 EP ₁₂	1999 10 09.14825	22 34 26.50	+00 22 26.6	17.5	704	1981 EV ₁₃	1999 10 08.10924	22 07 44.36	-02 46 27.0	18.5	704
1981 EP ₁₂	1999 10 09.16370	22 34 26.12	+00 22 21.2	17.8	704	1981 EV ₁₃	1999 10 08.12535	22 07 44.26	-02 46 32.5	18.9	704
1981 ES ₁₂	1999 10 08.10562	21 37 55.61	-00 49 01.2	19.3	704	1981 EV ₁₃	1999 10 08.14143	22 07 44.06	-02 46 37.6	19.2	704
1981 ES ₁₂	1999 10 08.12159	21 37 55.44	-00 49 06.3	19.6	704	1981 EV ₁₃	1999 10 08.15713	22 07 43.91	-02 46 42.2	19.1	704
1981 ES ₁₂	1999 10 08.13762	21 37 55.32	-00 49 13.6	19.1	704	1981 EV ₁₃	1999 10 08.17315	22 07 43.75	-02 46 47.9	19.0	704
1981 ES ₁₂	1999 10 08.15350	21 37 55.21	-00 49 19.8	19.7	704	1981 EF ₁₄	1999 10 01.36810	01 21 04.86	+12 52 01.1	18.5	R 703
1981 ES ₁₂	1999 10 08.16934	21 37 55.16	-00 49 26.5	19.4	704	1981 EF ₁₄	1999 10 01.38049	01 21 04.20	+12 51 56.8	19.0	R 703
1981 EZ ₁₂	1999 09 30.11604	20 11 24									

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1981 EF ₁₆	1999 10 04.33454	00 37 57.71	+06 35 22.1	17.6	704	1981 EL ₁₈	1999 10 10.37800	04 03 07.56	+19 16 27.1	19.5	704
1981 EF ₁₆	1999 10 04.34792	00 37 57.07	+06 35 11.5	17.7	704	1981 EL ₁₈	1999 10 10.39333	04 03 07.24	+19 16 25.5	19.8	704
1981 EF ₁₆	1999 10 04.81490	00 37 37.43	+06 29 23.6	17.2	120	1981 EL ₁₈	1999 10 10.40885	04 03 06.88	+19 16 25.5	20.1	704
1981 EF ₁₆	1999 10 05.00900	00 37 28.72	+06 26 59.1		120	1981 EV ₁₈	1999 10 05.34856	02 43 41.92	+15 07 50.4	18.5	704
1981 EF ₁₆	1999 10 07.24731	00 35 52.98	+05 59 06.8	17.6	704	1981 EV ₁₈	1999 10 05.36211	02 43 41.34	+15 07 47.7	18.8	704
1981 EF ₁₆	1999 10 07.25867	00 35 52.48	+05 58 58.5	17.7	704	1981 EV ₁₈	1999 10 05.37567	02 43 40.92	+15 07 45.9	18.9	704
1981 EF ₁₆	1999 10 07.27028	00 35 51.92	+05 58 49.9	18.4	704	1981 EV ₁₈	1999 10 05.38923	02 43 40.47	+15 07 42.3	18.5	704
1981 EF ₁₆	1999 10 07.28205	00 35 51.41	+05 58 40.9	17.8	704	1981 EV ₁₈	1999 10 05.40279	02 43 40.00	+15 07 38.5	18.8	704
1981 EF ₁₆	1999 10 07.29365	00 35 50.90	+05 58 32.1	17.7	704	1981 EV ₁₈	1999 10 10.27580	02 40 50.13	+14 48 33.1	19.6	704
1981 EF ₁₆	1999 10 09.28143	00 34 26.42	+05 33 38.2	17.3	704	1981 EV ₁₈	1999 10 10.29190	02 40 49.56	+14 48 29.0	20.1	704
1981 EF ₁₆	1999 10 09.29482	00 34 25.81	+05 33 28.0	17.4	704	1981 EV ₁₈	1999 10 10.30772	02 40 48.88	+14 48 26.2	19.6	704
1981 EF ₁₆	1999 10 09.30784	00 34 25.24	+05 33 18.1	17.4	704	1981 EV ₁₈	1999 10 10.32267	02 40 48.41	+14 48 20.8	20.0	704
1981 EF ₁₆	1999 10 09.32088	00 34 24.65	+05 33 08.5	17.4	704	1981 EV ₁₈	1999 10 10.33860	02 40 47.68	+14 48 17.1	19.5	704
1981 EF ₁₆	1999 10 09.33435	00 34 24.03	+05 32 58.3	17.4	704	1981 EV ₁₈	1999 10 15.35240	02 37 29.52	+14 26 37.1	18.4	704
1981 EF ₁₆	1999 10 09.34883	00 27 35.60	+03 24 04.2	18.2	120	1981 EV ₁₈	1999 10 15.36909	02 37 28.69	+14 26 32.7	17.7	704
1981 EF ₁₆	1999 10 19.85858	00 27 35.17	+03 23 58.5		120	1981 EV ₁₈	1999 10 15.38528	02 37 27.94	+14 26 27.6	17.3	704
1981 EO ₁₆	1999 10 08.11625	20 21 43.79	-08 37 42.2	18.4	704	1981 EV ₁₈	1999 10 15.40121	02 37 27.34	+14 26 22.9	17.7	704
1981 EO ₁₆	1999 10 08.13204	20 21 44.78	-08 37 45.1	18.5	704	1981 EV ₁₈	1999 10 20.25011	02 33 57.71	+14 03 51.5	19.1	704
1981 EO ₁₆	1999 10 08.14799	20 21 45.84	-08 37 48.0	18.8	704	1981 EV ₁₈	1999 10 20.26589	02 33 56.98	+14 03 47.6	19.5	704
1981 EO ₁₆	1999 10 08.16366	20 21 46.86	-08 37 51.4	18.8	704	1981 EV ₁₈	1999 10 20.28159	02 33 56.30	+14 03 43.6	19.5	704
1981 EH ₁₇	1999 09 04.33795	23 47 28.16	+02 51 02.5	18.9 R	699	1981 EV ₁₈	1999 10 20.29729	02 33 55.60	+14 03 39.4	19.7	704
1981 EH ₁₇	1999 09 04.36350	23 47 27.20	+02 50 51.6		699	1981 EV ₁₈	1999 10 20.31296	02 33 54.82	+14 03 33.8	19.8	704
1981 EH ₁₇	1999 09 04.38904	23 47 26.11	+02 50 42.6		699	1981 EA ₁₉	1999 10 02.31774	01 43 44.28	+11 46 30.5	17.3 R	703
1981 EH ₁₇	1999 10 06.17785	23 26 39.66	-00 57 55.6	18.4	704	1981 EA ₁₉	1999 10 02.33010	01 43 43.69	+11 46 29.1	17.2 R	703
1981 EH ₁₇	1999 10 06.19145	23 26 39.22	-00 58 00.7	18.5	704	1981 EA ₁₉	1999 10 02.34247	01 43 43.10	+11 46 27.5	17.3 R	703
1981 EH ₁₇	1999 10 06.20467	23 26 38.78	-00 58 06.8	18.6	704	1981 EA ₁₉	1999 10 02.35477	01 43 42.52	+11 46 26.3	17.3 R	703
1981 EH ₁₇	1999 10 06.21793	23 26 38.29	-00 58 11.6	18.6	704	1981 EA ₁₉	1999 10 02.97632	01 43 14.50	+11 44 57.4	18.4	120
1981 EH ₁₇	1999 10 06.23179	23 26 37.83	-00 58 17.7	18.4	704	1981 EA ₁₉	1999 10 02.99961	01 43 13.36	+11 44 53.5		120
1981 EH ₁₇	1999 10 07.25393	23 26 04.79	-01 05 07.7	18.6	704	1981 EA ₁₉	1999 10 06.30280	01 40 35.94	+11 36 23.7	17.2	704
1981 EH ₁₇	1999 10 07.26544	23 26 04.43	-01 05 13.5	19.0	704	1981 EA ₁₉	1999 10 06.31604	01 40 35.30	+11 36 21.5	17.9	704
1981 EH ₁₇	1999 10 07.27719	23 26 03.96	-01 05 18.0	19.7	704	1981 EA ₁₉	1999 10 06.32927	01 40 34.52	+11 36 18.7	18.0	704
1981 EH ₁₇	1999 10 07.28902	23 26 03.61	-01 05 21.4	19.2	704	1981 EA ₁₉	1999 10 06.34250	01 40 33.87	+11 36 16.9	17.6	704
1981 EH ₁₇	1999 10 07.30055	23 26 03.26	-01 05 26.7	19.0	704	1981 EA ₁₉	1999 10 06.35573	01 40 33.16	+11 36 14.6	17.5	704
1981 EH ₁₇	1999 10 09.21575	23 25 04.13	-01 18 02.3	17.8 V	691	1981 EA ₁₉	1999 10 07.36119	01 39 42.82	+11 33 23.5	17.4	704
1981 EH ₁₇	1999 10 09.23754	23 25 03.44	-01 18 10.7	17.8 V	691	1981 EA ₁₉	1999 10 07.37188	01 39 42.28	+11 33 21.5	17.6	704
1981 EH ₁₇	1999 10 09.25913	23 25 02.77	-01 18 19.2	18.0 V	691	1981 EA ₁₉	1999 10 07.38260	01 39 41.71	+11 33 20.0	17.9	704
1981 EH ₁₇	1999 10 15.17337	23 22 23.06	-01 54 35.2	19.3	704	1981 EA ₁₉	1999 10 07.39330	01 39 41.15	+11 33 17.6	18.0	704
1981 EH ₁₇	1999 10 15.18901	23 22 22.63	-01 54 40.6	19.6	704	1981 EA ₁₉	1999 10 10.26115	01 37 12.81	+11 24 35.2	18.0	704
1981 EH ₁₇	1999 10 15.20463	23 22 22.26	-01 54 46.3	19.6	704	1981 EA ₁₉	1999 10 10.27689	01 37 11.94	+11 24 32.2	17.9	704
1981 EH ₁₇	1999 10 15.22019	23 22 21.86	-01 54 52.0	20.1	704	1981 EA ₁₉	1999 10 10.29263	01 37 11.06	+11 24 29.2	18.0	704
1981 EH ₁₇	1999 10 15.23594	23 22 21.43	-01 54 56.8	19.9	704	1981 EA ₁₉	1999 10 10.30839	01 37 10.17	+11 24 25.9	18.0	704
1981 EH ₁₇	1999 10 16.21959	23 21 58.64	-02 00 33.1	19.1 V	691	1981 EA ₁₉	1999 10 10.32415	01 37 09.30	+11 24 22.5	18.1	704
1981 EH ₁₇	1999 10 16.24090	23 21 58.13	-02 00 40.3	19.2 V	691	1981 EA ₁₉	1999 10 15.40907	01 32 32.05	+11 07 11.2	17.6	704
1981 EH ₁₇	1999 10 16.26236	23 21 57.61	-02 00 47.6	19.1 V	691	1981 EA ₁₉	1999 10 15.42456	01 32 31.11	+11 07 09.3	18.8	704
1981 EL ₁₇	1999 10 08.10261	20 40 07.71	-05 43 32.7	19.2	704	1981 EA ₁₉	1999 10 15.43987	01 32 30.27	+11 07 04.6	18.1	704
1981 EL ₁₇	1999 10 08.11827	20 40 08.14	-05 43 36.9	19.4	704	1981 EA ₁₉	1999 10 15.45522	01 32 29.42	+11 07 01.6	18.3	704
1981 EL ₁₇	1999 10 08.13408	20 40 08.61	-05 43 44.7	19.4	704	1981 EA ₁₉	1999 10 15.47057	01 32 28.57	+11 06 58.6	18.2	704
1981 EL ₁₇	1999 10 08.15001	20 40 08.96	-05 43 50.7	19.5	704	1981 EA ₁₉	1999 10 20.18134	01 28 06.06	+10 49 45.3	17.2	704
1981 EL ₁₇	1999 10 08.16569	20 40 09.29	-05 43 55.1	19.4	704	1981 EA ₁₉	1999 10 20.19691	01 28 05.16	+10 49 41.8	17.6	704
1981 EM ₁₇	1999 10 03.34227	03 53 58.56	+16 32 53.7	17.4	704	1981 EA ₁₉	1999 10 20.21254	01 28 04.24	+10 49 38.0	17.3	704
1981 EM ₁₇	1999 10 03.35263	03 53 58.59	+16 32 49.5	18.5	704	1981 EA ₁₉	1999 10 20.22810	01 28 03.34	+10 49 34.6	17.2	704
1981 EM ₁₇	1999 10 03.36302	03 53 58.55	+16 32 46.0	18.6	704	1981 EA ₁₉	1999 10 20.24365	01 28 02.44	+10 49 31.2	17.4	704
1981 EM ₁₇	1999 10 03.38386	03 53 58.65	+16 32 36.9	17.9	704	1981 EH ₁₉	1999 10 02.37182	02 09 21.02	+15 16 55.4	18.6 R	703
1981 EM ₁₇	1999 10 06.44806	03 54 05.20	+16 15 03.7	16.2 V	691	1981 EH ₁₉	1999 10 02.38414	02 09 20.42	+15 16 53.4	18.9 R	703
1981 EM ₁₇	1999 10 06.46976	03 54 05.11	+16 14 55.9	16.2 V	691	1981 EH ₁₉	1999 10 02.39651	02 09 19.78	+15 16 52.7	18.6 R	703
1981 EM ₁₇	1999 10 06.49223	03 54 05.03	+16 14 47.8	16.2 V	691	1981 EH ₁₉	1999 10 02.40883	02 09 19.11	+15 16 50.8	18.5 R	703
1981 EM ₁₇	1999 10 07.42083	03 54 03.03	+16 09 13.6	16.6	704	1981 EH ₁₉	1999 10 03.31068	02 08 34.72	+15 14 40.9	18.7	704
1981 EM ₁₇	1999 10 07.43122	03 54 03.03	+16 09 08.7	18.3	704	1981 EH ₁₉	1999 10 03.32184	02 08 34.10	+15 14 40.2	18.5	704
1981 EM ₁₇	1999 10 07.44160	03 54 02.94	+16 09 05.2	17.9	704	1981 EH ₁₉	1999 10 03.33300	02 08 33.50	+15 14 39.2	18.2	704
1981 EM ₁₇	1999 10 07.45198	03 54 02.80	+16 09 00.7	17.5	704	1981 EH ₁₉	1999 10 06.30698	02 05 58.35	+15 06 47.5	18.1	704
1981 EM ₁₇	1999 10 08.35763	03 53 59.05	+16 03 27.7	16.6 R	703	1981 EH ₁₉	1999 10 06.32023	02 05 57.61	+15 06 45.4	18.8	704
1981 EM ₁₇	1999 10 08.36994	03 53 58.95	+16 03 23.3	16.6 R	703	1981 EH ₁₉	1999 10 06.34669	02 05 56.02	+15 06 41.0	20.0	704
1981 EM ₁₇	1999 10 08.38222	03 53 58.86	+16 03 18.6	16.7 R	703	1981 EH ₁₉	1999 10 06.35992	02 05 55.39	+15 06 39.0	18.5	704
1981 EM ₁₇	1999 10 08.39451	03 53 58.77	+16 03 13.8	16.8 R	703	1981 EH ₁₉	1999 10 09.29803	02 03 11.42	+14 57 41.8	18.1 R	703
1981 EM ₁₇	1999 10 10.28486	03 53 44.56	+15 51 16.2	17.5	704	1981 EH ₁₉	1999 10 09.30999	02 03 10.74	+14 57 39.3	18.1 R	703
1981 EM ₁₇	1999 10 10.30048	03 53 44.41	+15 51 10.0	18.0	704	1981 EH ₁₉	1999 10 09.31971	02 03 10.12	+14 57 36.9	18.0	704
1981 EM ₁₇	1999 10 10.31535	03 53 44.20	+15 51 04.3	18.1	704	1981 EH ₁₉	1999 10 09.32192	02 03 10.00	+14 57 36.4	18.5 R	703
1981 EM ₁₇	1999 10 10.33067	03 53 44.06	+15 50 57.9	17.8	704	1981 EH ₁₉	1999 10 09.33387	02 03 09.38	+14 57 35.1	18.7 R	703
1981 EM ₁₇	1999 10 10.34688	03 53 43.73	+15 50 51.4	17.4	704	1981 EH ₁₉	1999 10 09.33521	02 03 09.22	+14 57 34.2	18.4	704
1981 EM ₁₇	1999 10 15.34623	03 52 27.85	+15 17 04.9</								

1981 EO ₁₉	1999 10 02.26986	01 28 58.65	+05 20 21.8	18.3 R	703	1981 EK ₂₆	1999 10 07.46501	04 02 49.20	+17 04 57.3	19.8 V	691
1981 EO ₁₉	1999 10 02.28215	01 28 58.07	+05 20 16.5	18.5 R	703	1981 EK ₂₆	1999 10 07.48709	04 02 48.84	+17 04 54.8	20.8 V	691
1981 EO ₁₉	1999 10 02.29440	01 28 57.63	+05 20 12.2	18.3 R	703	1981 EK ₂₆	1999 10 07.50905	04 02 48.40	+17 04 53.2	18.5 V	691
1981 EO ₁₉	1999 10 02.30667	01 28 57.08	+05 20 06.5	18.4 R	703	1981 EK ₂₆	1999 10 10.36220	04 01 57.25	+16 58 14.3	19.7	704
1981 EO ₁₉	1999 10 04.30017	01 27 37.08	+05 05 28.4	18.9	704	1981 EK ₂₆	1999 10 10.39278	04 01 56.52	+16 58 10.0	19.9	704
1981 EO ₁₉	1999 10 04.31364	01 27 36.49	+05 05 22.2	19.4	704	1981 EK ₂₆	1999 10 10.40833	04 01 56.20	+16 58 08.4	19.7	704
1981 EO ₁₉	1999 10 04.32699	01 27 35.93	+05 05 14.5	18.7	704	1981 EW ₂₆	1999 10 08.12588	21 46 39.87	-08 37 15.1	19.4	704
1981 EO ₁₉	1999 10 04.34041	01 27 35.32	+05 05 10.0	19.1	704	1981 EW ₂₆	1999 10 08.15763	21 46 39.77	-08 37 25.5	19.5	704
1981 EO ₁₉	1999 10 04.35379	01 27 34.84	+05 05 02.4	18.9	704	1981 EW ₂₆	1999 10 08.17330	21 46 39.75	-08 37 30.1	19.4	704
1981 EO ₁₉	1999 10 07.30478	01 25 32.26	+04 43 08.6	18.9	704	1981 EW ₂₆	1999 10 13.09275	21 46 46.47	-09 01 52.9	18.2	704
1981 EO ₁₉	1999 10 07.31544	01 25 31.78	+04 43 02.8	19.2	704	1981 EW ₂₆	1999 10 13.10830	21 46 46.59	-09 01 56.9	18.5	704
1981 EO ₁₉	1999 10 07.32589	01 25 31.35	+04 42 58.1	19.0	704	1981 EW ₂₆	1999 10 13.12511	21 46 46.62	-09 02 01.9	18.5	704
1981 EO ₁₉	1999 10 07.33661	01 25 30.85	+04 42 53.3	18.8	704	1981 EW ₂₆	1999 10 13.14101	21 46 46.65	-09 02 06.1	18.3	704
1981 EO ₁₉	1999 10 07.34715	01 25 30.42	+04 42 47.9	18.6	704	1981 EW ₂₆	1999 10 13.15706	21 46 46.73	-09 02 10.6	18.5	704
1981 EO ₁₉	1999 10 07.35876	01 25 29.91	+04 42 43.8	18.6	704	1981 EW ₂₆	1999 10 15.10836	21 46 58.71	-09 10 50.5	19.3	704
1981 EO ₁₉	1999 10 07.36948	01 25 29.45	+04 42 39.0	18.8	704	1981 EW ₂₆	1999 10 15.12382	21 46 58.85	-09 10 53.6	19.6	704
1981 EO ₁₉	1999 10 07.38017	01 25 28.96	+04 42 33.7	19.2	704	1981 EW ₂₆	1999 10 15.13950	21 46 58.84	-09 10 59.2	19.5	704
1981 EO ₁₉	1999 10 07.39089	01 25 28.47	+04 42 28.9	18.8	704	1981 EW ₂₆	1999 10 15.15496	21 46 58.95	-09 11 03.6	19.7	704
1981 EO ₁₉	1999 10 07.40163	01 25 28.01	+04 42 24.3	19.0	704	1981 EZ ₂₆	1999 10 06.36828	03 22 58.65	+20 00 26.6	20.2	704
1981 EO ₁₉	1999 10 09.24621	01 24 09.66	+04 28 36.8	18.4	704	1981 EZ ₂₆	1999 10 06.38148	03 22 58.26	+20 00 24.9	20.8	704
1981 EO ₁₉	1999 10 09.26169	01 24 08.85	+04 28 30.0	19.3	704	1981 EZ ₂₆	1999 10 06.42137	03 22 57.23	+20 00 20.6	20.5	704
1981 EO ₁₉	1999 10 09.27710	01 24 08.27	+04 28 23.3	18.3	704	1981 EZ ₂₆	1999 10 12.27558	03 20 07.63	+19 49 53.8	19.2	704
1981 EO ₁₉	1999 10 09.29267	01 24 07.59	+04 28 16.0	18.0	704	1981 EZ ₂₆	1999 10 12.28926	03 20 07.21	+19 49 51.6	19.4	704
1981 EO ₁₉	1999 10 09.30811	01 24 06.92	+04 28 09.2	18.3	704	1981 EZ ₂₆	1999 10 12.30290	03 20 06.73	+19 49 50.5	19.7	704
1981 EO ₁₉	1999 10 15.25749	01 19 47.88	+03 43 53.0	18.7	704	1981 EZ ₂₆	1999 10 12.31705	03 20 06.25	+19 49 48.3	19.8	704
1981 EO ₁₉	1999 10 15.27418	01 19 47.16	+03 43 46.4	18.8	704	1981 EG ₂₇	1999 10 12.30375	03 29 35.01	+22 10 30.9	19.8	704
1981 EO ₁₉	1999 10 15.29070	01 19 46.41	+03 43 38.6	18.9	704	1981 EG ₂₇	1999 10 12.31791	03 29 34.60	+22 10 29.0	19.7	704
1981 EO ₁₉	1999 10 15.30780	01 19 45.64	+03 43 31.4	18.5	704	1981 EG ₂₇	1999 10 12.33155	03 29 34.17	+22 10 28.4	20.0	704
1981 EK ₂₀	1999 09 30.20558	22 01 38.79	-17 36 01.3	19.1	704	1981 EG ₂₇	1999 10 13.40854	03 29 00.77	+22 09 17.7	19.1	704
1981 EK ₂₀	1999 09 30.22027	22 01 38.42	-17 35 58.6	19.1	704	1981 EG ₂₇	1999 10 13.42448	03 29 00.25	+22 09 16.3	20.2	704
1981 EK ₂₀	1999 09 30.23499	22 01 38.05	-17 35 54.7	19.2	704	1981 EG ₂₇	1999 10 13.44005	03 28 59.72	+22 09 15.4	19.6	704
1981 EK ₂₀	1999 09 30.24960	22 01 37.70	-17 35 51.9	19.6	704	1981 EG ₂₇	1999 10 13.45565	03 28 59.22	+22 09 14.4	19.5	704
1981 EK ₂₀	1999 09 30.26309	22 01 37.29	-17 35 47.6	19.6	704	1981 EG ₂₇	1999 10 13.47124	03 28 58.65	+22 09 12.8	19.8	704
1981 EK ₂₀	1999 10 15.09396	21 58 49.76	-16 17 49.9	18.9	704	1981 EH ₂₇	1999 10 04.29188	00 07 37.11	+03 59 11.9	18.1	704
1981 EK ₂₀	1999 10 15.11024	21 58 49.79	-16 17 44.3	19.9	704	1981 EH ₂₇	1999 10 04.30544	00 07 36.24	+03 59 10.2	18.8	704
1981 EK ₂₀	1999 10 15.12720	21 58 49.80	-16 17 38.6	20.0	704	1981 EH ₂₇	1999 10 04.31887	00 07 35.48	+03 59 08.1	18.5	704
1981 EK ₂₀	1999 10 15.14321	21 58 49.80	-16 17 33.0	19.7	704	1981 EH ₂₇	1999 10 04.33224	00 07 34.58	+03 59 06.9	18.6	704
1981 EK ₂₀	1999 10 15.15962	21 58 49.79	-16 17 26.2	19.2	704	1981 EH ₂₇	1999 10 04.34565	00 07 33.88	+03 59 03.7	19.1	704
1981 EL ₂₀	1999 10 04.29343	00 19 25.90	+08 42 49.3	18.5	704	1981 EH ₂₇	1999 10 07.30801	00 04 38.79	+03 53 45.0	18.9	704
1981 EL ₂₀	1999 10 04.30694	00 19 25.19	+08 42 46.7	18.4	704	1981 EH ₂₇	1999 10 07.31862	00 04 38.17	+03 53 44.0	18.7	704
1981 EL ₂₀	1999 10 04.32035	00 19 24.42	+08 42 45.5	18.5	704	1981 EH ₂₇	1999 10 07.32911	00 04 37.48	+03 53 42.6	18.7	704
1981 EL ₂₀	1999 10 04.33374	00 19 23.79	+08 42 42.6	18.9	704	1981 EH ₂₇	1999 10 07.33985	00 04 36.93	+03 53 40.8	19.0	704
1981 EL ₂₀	1999 10 04.34713	00 19 23.04	+08 42 40.9	19.2	704	1981 EH ₂₇	1999 10 07.35036	00 04 36.38	+03 53 40.8	18.8	704
1981 EL ₂₀	1999 10 07.30618	00 16 55.46	+08 34 15.7	17.9	704	1981 EH ₂₇	1999 10 09.17491	00 02 51.19	+03 50 26.4	18.4	704
1981 EL ₂₀	1999 10 07.31683	00 16 54.94	+08 34 14.4	18.5	704	1981 EH ₂₇	1999 10 09.19101	00 02 50.23	+03 50 25.4	18.6	704
1981 EL ₂₀	1999 10 07.32728	00 16 54.38	+08 34 12.6	18.4	704	1981 EH ₂₇	1999 10 09.20648	00 02 49.38	+03 50 23.4	18.6	704
1981 EL ₂₀	1999 10 07.33802	00 16 53.84	+08 34 10.4	18.8	704	1981 EH ₂₇	1999 10 09.22191	00 02 48.40	+03 50 21.7	18.2	704
1981 EL ₂₀	1999 10 07.34853	00 16 53.40	+08 34 07.3	18.6	704	1981 EH ₂₇	1999 10 09.23735	00 02 47.51	+03 50 19.1	18.1	704
1981 EL ₂₀	1999 10 09.27926	00 15 19.15	+08 28 32.1	18.4	704	1981 EH ₂₇	1999 10 13.32838	23 59 00.40	+03 43 25.0	18.4	704
1981 EL ₂₀	1999 10 09.29268	00 15 18.47	+08 28 29.6	18.6	704	1981 EH ₂₇	1999 10 13.34401	23 58 59.55	+03 43 23.6	18.4	704
1981 EL ₂₀	1999 10 09.30573	00 15 17.78	+08 28 27.3	18.6	704	1981 EH ₂₇	1999 10 13.35966	23 58 58.68	+03 43 22.1	18.3	704
1981 EL ₂₀	1999 10 09.31879	00 15 17.15	+08 28 25.4	18.6	704	1981 EH ₂₇	1999 10 13.37563	23 58 57.82	+03 43 20.7	18.4	704
1981 EL ₂₀	1999 10 09.33222	00 15 16.49	+08 28 22.1	18.4	704	1981 EH ₂₇	1999 10 13.39127	23 58 57.02	+03 43 19.9	18.6	704
1981 EL ₂₀	1999 10 19.18695	00 07 55.64	+07 59 38.7	17.6	704	1981 EH ₂₇	1999 10 15.25555	23 57 18.79	+03 40 22.8	18.9	704
1981 EL ₂₀	1999 10 19.20073	00 07 55.07	+07 59 36.3	17.6	704	1981 EH ₂₇	1999 10 15.27140	23 57 17.89	+03 40 21.3	19.2	704
1981 EL ₂₀	1999 10 19.21447	00 07 54.44	+07 59 33.6	18.0	704	1981 EH ₂₇	1999 10 15.28728	23 57 17.05	+03 40 19.5	19.4	704
1981 EL ₂₀	1999 10 19.22826	00 07 53.87	+07 59 31.8	18.0	704	1981 EH ₂₇	1999 10 15.30387	23 57 16.14	+03 40 18.4	19.6	704
1981 EL ₂₀	1999 10 19.24206	00 07 53.28	+07 59 30.3	18.0	704	1981 EH ₂₇	1999 10 15.31975	23 57 15.32	+03 40 16.9	19.6	704
1981 EV ₂₁	1999 09 19.54825	23 04 53.11	-08 08 37.9	385	703	1981 EK ₂₇	1999 10 01.32425	00 56 50.59	+09 32 35.7	16.9 R	703
1981 EV ₂₁	1999 10 05.20626	22 53 07.53	-08 23 03.4	18.8	704	1981 EK ₂₇	1999 10 01.33668	00 56 49.77	+09 32 33.6	16.7 R	703
1981 EV ₂₁	1999 10 05.21946	22 53 07.04	-08 23 03.8	19.2	704	1981 EK ₂₇	1999 10 01.34906	00 56 48.98	+09 32 31.6	16.7 R	703
1981 EV ₂₁	1999 10 05.23268	22 53 06.50	-08 23 03.7	19.2	704	1981 EK ₂₇	1999 10 01.36152	00 56 48.15	+09 32 29.8	16.8 R	703
1981 EV ₂₁	1999 10 05.25700	22 53 05.56	-08 23 03.8	19.2	704	1981 EK ₂₇	1999 10 04.29657	00 53 43.07	+09 24 49.3	17.1	704
1981 EV ₂₁	1999 10 05.27057	22 53 05.03	-08 23 03.6	19.5	704	1981 EK ₂₇	1999 10 04.31000	00 53 42.17	+09 24 46.7	17.2	704
1981 EV ₂₁	1999 10 08.17989	22 51 20.01	-08 23 08.5	18.7	704	1981 EK ₂₇	1999 10 04.32339	00 53 41.33	+09 24 44.4	17.1	704
1981 EV ₂₁	1999 10 08.22601	22 51 18.29	-08 23 08.3	18.6	704	1981 EK ₂₇	1999 10 04.33681	00 53 40.38	+09 24 42.5	17.3	704
1981 EV ₂₁	1999 10 08.24148	22 51 17.81	-08 23 07.2	19.0	704	1981 EK ₂₇	1999 10 04.35019	00 53 39.53	+09 24 40.2	17.0	704
1981 EV ₂₁	1999 10 15.16640	22 47 50.30	-08 19 28.3	19.4	704	1981 EK ₂₇	1999 10 07.31325	00 50 29.15	+09 16 03.8	17.8	704
1981 EV ₂₁	1999 10 15.18394	22 47 49.84	-08 19 28.1	20.0	704	1981 EK ₂₇	1999 10 07.32368	00 50 28.42	+09 16 01.5	18.3	704
1981 EV ₂₁	1999 10 15.21692	22 47 49.02									

1981 EK ₂₇	1999 10 19.21669	00 38 03.12	+08 37 11.7	16.0	704	1981 EX ₃₂	1999 10 01.39292	01 19 32.00	+13 48 20.8	18.2 R	703
1981 EK ₂₇	1999 10 19.23049	00 38 02.30	+08 37 08.8	16.3	704	1981 EX ₃₂	1999 10 01.40529	01 19 31.33	+13 48 15.2	18.1 R	703
1981 EK ₂₇	1999 10 19.24429	00 38 01.44	+08 37 05.4	16.2	704	1981 EX ₃₂	1999 10 03.29439	01 17 58.26	+13 34 23.6	18.7	704
1981 ES ₂₇	1999 10 13.34705	01 45 50.63	+15 22 05.5	20.0	704	1981 EX ₃₂	1999 10 03.30561	01 17 57.70	+13 34 18.3	19.1	704
1981 ES ₂₇	1999 10 13.36268	01 45 49.62	+15 22 04.4	19.9	704	1981 EX ₃₂	1999 10 03.31676	01 17 57.14	+13 34 12.9	18.5	704
1981 ES ₂₇	1999 10 13.37866	01 45 48.47	+15 22 00.9	20.1	704	1981 EX ₃₂	1999 10 03.32793	01 17 56.53	+13 34 07.2	18.6	704
1981 ES ₂₇	1999 10 13.39452	01 45 47.47	+15 21 58.8	20.1	704	1981 EX ₃₂	1999 10 10.25943	01 12 02.86	+12 39 51.0	18.6	704
1981 EU ₂₇	1999 10 11.24434	03 07 37.11	+10 31 34.2	19.6	704	1981 EX ₃₂	1999 10 10.27518	01 12 02.01	+12 39 43.3	18.6	704
1981 EU ₂₇	1999 10 11.25339	03 07 36.63	+10 31 32.4	19.9	704	1981 EX ₃₂	1999 10 10.29091	01 12 01.16	+12 39 35.8	18.8	704
1981 EU ₂₇	1999 10 11.26245	03 07 36.19	+10 31 28.1	19.9	704	1981 EX ₃₂	1999 10 10.30667	01 12 00.31	+12 39 27.9	18.6	704
1981 EU ₂₇	1999 10 11.27172	03 07 35.73	+10 31 25.0	19.9	704	1981 EX ₃₂	1999 10 10.32244	01 11 59.48	+12 39 20.3	18.8	704
1981 EU ₂₇	1999 10 11.28077	03 07 35.36	+10 31 22.1	19.7	704	1981 EX ₃₂	1999 10 15.25302	01 07 46.91	+11 58 35.7	18.3	704
1981 EU ₂₈	1999 10 13.34639	05 55 21.29	+27 42 56.2	18.7	704	1981 EX ₃₂	1999 10 15.26886	01 07 46.07	+11 58 28.2	18.9	704
1981 EU ₂₈	1999 10 13.36291	05 55 21.74	+27 42 56.8	19.2	704	1981 EX ₃₂	1999 10 15.28475	01 07 45.24	+11 58 20.0	18.7	704
1981 EU ₂₈	1999 10 13.37971	05 55 22.12	+27 42 58.4	19.4	704	1981 EX ₃₂	1999 10 15.30133	01 07 44.35	+11 58 11.6	18.5	704
1981 EU ₂₈	1999 10 13.39576	05 55 22.47	+27 42 59.0	19.3	704	1981 EX ₃₂	1999 10 15.31724	01 07 43.54	+11 58 03.4	18.9	704
1981 EU ₂₈	1999 10 13.41129	05 55 22.88	+27 42 59.4	18.7	704	1981 EX ₃₂	1999 10 20.17840	01 03 43.53	+11 17 24.6	18.7	704
1981 EU ₂₈	1999 10 15.40108	05 56 08.77	+27 44 25.1	18.9	704	1981 EX ₃₂	1999 10 20.19399	01 03 42.80	+11 17 17.4	19.4	704
1981 EU ₂₈	1999 10 15.41640	05 56 09.12	+27 44 26.7	19.6	704	1981 EX ₃₂	1999 10 20.20961	01 03 41.98	+11 17 08.2	19.4	704
1981 EU ₂₈	1999 10 15.43188	05 56 09.39	+27 44 26.9	19.0	704	1981 EX ₃₂	1999 10 20.22517	01 03 41.19	+11 17 01.3	18.6	704
1981 EU ₂₈	1999 10 15.44721	05 56 09.68	+27 44 28.1	18.7	704	1981 EX ₃₂	1999 10 20.24073	01 03 40.40	+11 16 53.4	18.6	704
1981 EU ₂₈	1999 10 15.46257	05 56 09.97	+27 44 29.1	18.8	704	1981 EH ₃₃	1999 10 08.17397	21 55 54.00	-05 44 07.9	18.9	704
1981 EV ₂₈	1999 10 21.32594	04 18 09.54	+15 44 30.5	19.1	704	1981 EH ₃₃	1999 10 08.22010	21 55 53.60	-05 44 21.4	19.4	704
1981 EV ₂₈	1999 10 21.34115	04 18 09.22	+15 44 26.0	18.7	704	1981 EH ₃₃	1999 10 08.23556	21 55 53.46	-05 44 27.1	19.3	704
1981 EV ₂₈	1999 10 21.35639	04 18 08.78	+15 44 21.5	19.2	704	1981 EH ₃₃	1999 10 13.09453	21 55 36.82	-06 07 07.9	18.5	704
1981 EV ₂₈	1999 10 21.37162	04 18 08.37	+15 44 16.1	19.6	704	1981 EH ₃₃	1999 10 13.11008	21 55 36.83	-06 07 12.8	19.6	704
1981 EV ₂₈	1999 10 21.38685	04 18 07.98	+15 44 11.6	19.2	704	1981 EH ₃₃	1999 10 13.12688	21 55 36.82	-06 07 16.1	19.0	704
1981 EJ ₂₉	1999 09 29.29167	00 04 11.67	+04 20 35.1	18.2 R	703	1981 EH ₃₃	1999 10 13.14279	21 55 36.80	-06 07 20.9	18.8	704
1981 EJ ₂₉	1999 09 29.30466	00 04 11.20	+04 20 29.4	18.2 R	703	1981 EH ₃₃	1999 10 13.15884	21 55 36.79	-06 07 24.9	18.5	704
1981 EJ ₂₉	1999 09 29.31647	00 04 10.66	+04 20 23.6	17.6 R	703	1981 EH ₃₃	1999 10 15.09361	21 55 39.02	-06 15 35.8	19.5	704
1981 EJ ₂₉	1999 09 29.32888	00 04 10.05	+04 20 18.1	18.1 R	703	1981 EH ₃₃	1999 10 15.11038	21 55 39.00	-06 15 39.4	19.9	704
1981 EJ ₂₉	1999 10 04.29156	00 00 46.19	+03 43 02.4	18.3	704	1981 EH ₃₃	1999 10 15.12600	21 55 39.03	-06 15 43.1	19.6	704
1981 EJ ₂₉	1999 10 04.30507	00 00 45.45	+03 42 55.5	18.6	704	1981 EH ₃₃	1999 10 15.14151	21 55 39.02	-06 15 47.0	19.8	704
1981 EJ ₂₉	1999 10 04.30514	00 00 45.60	+03 42 56.5	18.9	704	1981 EH ₃₃	1999 10 15.15697	21 55 39.07	-06 15 51.5	19.5	704
1981 EJ ₂₉	1999 10 04.31850	00 00 44.97	+03 42 49.6	18.6	704	1981 ES ₃₃	1999 10 14.24726	03 22 32.02	+29 12 53.0	18.2	704
1981 EJ ₂₉	1999 10 04.31857	00 00 45.06	+03 42 50.0	18.8	704	1981 ES ₃₃	1999 10 14.26273	03 22 31.35	+29 12 53.8	18.4	704
1981 EJ ₂₉	1999 10 04.33186	00 00 44.52	+03 42 44.1	18.6	704	1981 ES ₃₃	1999 10 14.27826	03 22 30.70	+29 12 55.0	18.6	704
1981 EJ ₂₉	1999 10 04.33193	00 00 44.51	+03 42 42.8	18.9	704	1981 ES ₃₃	1999 10 14.29371	03 22 30.05	+29 12 56.3	18.4	704
1981 EJ ₂₉	1999 10 04.34527	00 00 44.02	+03 42 38.2	18.8	704	1981 ES ₃₃	1999 10 14.30909	03 22 29.43	+29 12 57.0	18.3	704
1981 EJ ₂₉	1999 10 07.30658	23 58 46.73	+03 20 33.0	18.7	704	1981 EQ ₃₄	1999 10 05.13994	21 19 18.86	-14 01 31.9	20.1	704
1981 EJ ₂₉	1999 10 07.31722	23 58 46.27	+03 20 27.5	19.3	704	1981 EQ ₃₄	1999 10 05.15314	21 19 19.20	-14 01 33.1	20.3	704
1981 EJ ₂₉	1999 10 07.33843	23 58 45.44	+03 20 17.4	19.3	704	1981 EQ ₃₄	1999 10 05.16636	21 19 19.46	-14 01 37.1	20.4	704
1981 EJ ₂₉	1999 10 07.34893	23 58 45.05	+03 20 14.1	19.7	704	1981 EQ ₃₄	1999 10 05.17966	21 19 19.74	-14 01 36.5	20.7	704
1981 EJ ₂₉	1999 10 09.17387	23 57 35.17	+03 06 44.8	18.3	704	1981 EQ ₃₄	1999 10 05.19343	21 19 20.05	-14 01 39.4	20.3	704
1981 EJ ₂₉	1999 10 09.18998	23 57 34.52	+03 06 37.9	18.6	704	1981 EQ ₃₄	1999 10 15.08904	21 24 31.00	-14 12 46.5	19.0	704
1981 EJ ₂₉	1999 10 09.20543	23 57 33.92	+03 06 30.9	18.2	704	1981 EQ ₃₄	1999 10 15.10582	21 24 31.62	-14 12 46.6	19.1	704
1981 EJ ₂₉	1999 10 09.22088	23 57 33.28	+03 06 24.2	18.8	704	1981 EQ ₃₄	1999 10 15.12129	21 24 32.20	-14 12 46.9	19.5	704
1981 EJ ₂₉	1999 10 09.23632	23 57 32.72	+03 06 17.3	18.8	704	1981 EQ ₃₄	1999 10 15.13695	21 24 32.75	-14 12 47.5	19.3	704
1981 EJ ₂₉	1999 10 13.17694	23 55 09.09	+02 37 48.5	18.8	704	1981 EQ ₃₄	1999 10 15.15243	21 24 33.37	-14 12 47.8	19.5	704
1981 EJ ₂₉	1999 10 13.19264	23 55 08.51	+02 37 41.4	18.8	704	1981 EQ ₃₄	1999 10 16.09562	21 25 11.03	-14 12 58.7	18.0	704
1981 EJ ₂₉	1999 10 13.20835	23 55 07.93	+02 37 34.8	18.9	704	1981 EQ ₃₄	1999 10 16.11258	21 25 11.66	-14 12 58.8	18.4	704
1981 EJ ₂₉	1999 10 13.22406	23 55 07.34	+02 37 27.9	19.1	704	1981 EQ ₃₄	1999 10 16.12939	21 25 12.29	-14 12 58.7	17.9	704
1981 EJ ₂₉	1999 10 13.23976	23 55 06.77	+02 37 20.6	18.9	704	1981 EQ ₃₄	1999 10 16.14489	21 25 12.89	-14 12 58.8	18.4	704
1981 EJ ₂₉	1999 10 15.25607	23 53 57.84	+02 23 12.8	19.1	704	1981 EC ₃₅	1999 10 02.09190	20 57 19.06	-16 47 40.0	18.5 V	691
1981 EJ ₂₉	1999 10 15.27191	23 53 57.32	+02 23 06.2	19.6	704	1981 EC ₃₅	1999 10 02.11411	20 57 19.72	-16 47 41.8	18.7 V	691
1981 EJ ₂₉	1999 10 15.28780	23 53 56.77	+02 22 58.6	19.5	704	1981 EC ₃₅	1999 10 02.13607	20 57 20.36	-16 47 43.5	18.8 V	691
1981 EJ ₂₉	1999 10 15.32027	23 53 55.52	+02 22 45.9	19.9	704	1981 EC ₃₅	1999 10 05.13701	20 59 02.34	-16 50 44.9	19.1	704
1981 EO ₃₀	1999 10 05.20736	23 07 19.07	-05 41 04.7	19.5	704	1981 EC ₃₅	1999 10 05.15021	20 59 02.78	-16 50 45.4	19.8	704
1981 EO ₃₀	1999 10 05.22056	23 07 18.73	-05 41 10.7	19.6	704	1981 EC ₃₅	1999 10 05.16343	20 59 03.24	-16 50 45.9	20.6	704
1981 EO ₃₀	1999 10 05.23378	23 07 18.20	-05 41 17.0	19.6	704	1981 EC ₃₅	1999 10 05.17665	20 59 03.72	-16 50 47.2	20.7	704
1981 EO ₃₀	1999 10 05.25812	23 07 17.42	-05 41 29.0	19.3	704	1981 EC ₃₅	1999 10 05.19049	20 59 04.25	-16 50 47.1	19.7	704
1981 EO ₃₀	1999 10 05.27168	23 07 16.98	-05 41 35.4	19.3	704	1981 EC ₃₅	1999 10 13.09022	21 04 43.90	-16 51 13.8	19.1 V	691
1981 EQ ₃₀	1999 10 05.31877	02 26 12.09	+25 02 21.4	17.0	704	1981 EC ₃₅	1999 10 13.11240	21 04 44.94	-16 51 13.2	19.2 V	691
1981 EQ ₃₀	1999 10 05.33240	02 26 11.34	+25 02 24.8	18.0	704	1981 EC ₃₅	1999 10 13.13421	21 04 45.96	-16 51 12.2	19.1 V	691
1981 EQ ₃₀	1999 10 05.34594	02 26 10.51	+25 02 28.5	17.7	704	1981 EK ₃₅	1999 10 01.42294	02 35 47.76	+16 27 03.4	18.3 R	703
1981 EQ ₃₀	1999 10 05.35952	02 26 09.75	+25 02 31.9	18.2	704	1981 EK ₃₅	1999 10 01.43561	02 35 47.39	+16 27 01.6	18.2 R	703
1981 EQ ₃₀	1999 10 05.37358	02 26 08.86	+25 02 35.3	17.5	704	1981 EK ₃₅	1999 10 01.44819	02 35 46.94	+16 27 00.6	18.1 R	703
1981 EQ ₃₀	1999 10 12.27012	02 19 04.98	+25 27 38.8	16.6	704	1981 EK ₃₅	1999 10 01.46075	02 35 46.65	+16 26 59.0	18.0 R	703
1981 EQ ₃₀	1999 10 12.28491	02 19 03.99	+25 27 41.7	16.4	704	1981 EK ₃₅	1999 10 03.33528	02 34 50.15	+16 22 51.6	17.8	704
1981 EQ ₃₀	1999 10 12.29901	02 19 03									

1981 EO ₃₅	1998 04 19.28185	12 23 23.90	-11 09 10.9	19.7	704	1981 EU ₃₈	1999 10 10.30994	01 53 58.07	+11 37 05.0	18.0	704
1981 EO ₃₅	1998 04 19.30342	12 23 22.98	-11 09 00.9	19.8	704	1981 EU ₃₈	1999 10 10.32569	01 53 57.15	+11 36 59.1	18.2	704
1981 EO ₃₅	1998 04 19.32482	12 23 21.53	-11 08 53.0	19.9	704	1981 EU ₃₈	1999 10 15.40874	01 49 02.93	+11 02 32.7	18.1	704
1981 EO ₃₅	1999 09 06.36874	00 47 57.78	+15 36 32.8	17.9 R	703	1981 EU ₃₈	1999 10 15.42423	01 49 01.99	+11 02 26.3	18.5	704
1981 EO ₃₅	1999 09 06.38036	00 47 57.40	+15 36 32.6	18.0 R	703	1981 EU ₃₈	1999 10 15.43954	01 49 01.06	+11 02 19.9	18.3	704
1981 EO ₃₅	1999 09 06.39192	00 47 57.04	+15 36 33.7	17.8 R	703	1981 EU ₃₈	1999 10 15.45488	01 49 00.21	+11 02 12.7	19.7	704
1981 EO ₃₅	1999 09 06.46115	00 47 54.81	+15 36 35.4	17.7 R	703	1981 EU ₃₈	1999 10 15.47024	01 48 59.18	+11 02 06.5	18.4	704
1981 EO ₃₅	1999 09 30.31722	00 29 40.29	+14 11 54.8	17.5 R	703	1981 EU ₃₈	1999 10 20.24521	01 44 15.97	+10 28 42.8	17.7	704
1981 EO ₃₅	1999 09 30.32960	00 29 39.51	+14 11 50.1	17.6 R	703	1981 EU ₃₈	1999 10 20.26100	01 44 15.02	+10 28 35.7	17.9	704
1981 EO ₃₅	1999 09 30.34201	00 29 38.84	+14 11 44.8	17.5 R	703	1981 EU ₃₈	1999 10 20.27670	01 44 14.04	+10 28 29.1	18.0	704
1981 EO ₃₅	1999 09 30.35449	00 29 38.09	+14 11 40.3	17.5 R	703	1981 EU ₃₈	1999 10 20.29239	01 44 13.09	+10 28 22.6	17.8	704
1981 EO ₃₅	1999 10 03.23614	00 27 00.52	+13 52 04.6	17.5	704	1981 EU ₃₈	1999 10 20.30807	01 44 12.10	+10 28 16.1	17.9	704
1981 EO ₃₅	1999 10 03.24658	00 26 59.93	+13 52 00.4	17.7	704	1981 EE ₃₉	1999 10 05.20370	22 40 08.88	-08 48 54.4	19.7	704
1981 EO ₃₅	1999 10 03.25704	00 26 59.32	+13 51 55.8	17.8	704	1981 EE ₃₉	1999 10 05.21690	22 40 08.49	-08 48 57.8	19.9	704
1981 EO ₃₅	1999 10 03.26748	00 26 58.68	+13 51 51.8	18.0	704	1981 EE ₃₉	1999 10 05.23012	22 40 08.14	-08 49 01.8	20.0	704
1981 EO ₃₅	1999 10 03.27794	00 26 58.09	+13 51 47.0	18.0	704	1981 EE ₃₉	1999 10 05.25439	22 40 07.58	-08 49 08.5	20.0	704
1981 EO ₃₅	1999 10 09.19932	00 21 42.80	+13 07 38.3	17.6 R	703	1981 EE ₃₉	1999 10 05.26797	22 40 07.24	-08 49 12.8	19.9	704
1981 EO ₃₅	1999 10 09.21127	00 21 42.14	+13 07 32.9	17.3 R	703	1981 EE ₃₉	1999 10 08.17870	22 39 04.38	-09 02 05.6	19.1	704
1981 EO ₃₅	1999 10 09.22326	00 21 41.45	+13 07 26.8	17.6 R	703	1981 EE ₃₉	1999 10 08.22483	22 39 03.44	-09 02 20.3	18.8	704
1981 EO ₃₅	1999 10 09.23524	00 21 40.85	+13 07 21.9	17.5 R	703	1981 EE ₃₉	1999 10 08.24030	22 39 03.13	-09 02 24.6	19.1	704
1981 EO ₃₅	1999 10 10.19250	00 20 52.21	+12 59 51.9	17.4	704	1981 EE ₃₉	1999 10 05.28461	00 37 58.57	+04 04 03.4	20.3	704
1981 EO ₃₅	1999 10 10.20794	00 20 51.38	+12 59 44.6	17.4	704	1981 EE ₃₉	1999 10 05.29823	00 37 57.68	+04 03 58.1	20.7	704
1981 EO ₃₅	1999 10 10.22340	00 20 50.54	+12 59 37.5	17.4	704	1981 EE ₃₉	1999 10 05.31189	00 37 56.83	+04 03 53.5	20.6	704
1981 EO ₃₅	1999 10 10.23881	00 20 49.71	+12 59 30.1	17.4	704	1981 EE ₃₉	1999 10 05.33950	00 37 54.92	+04 03 44.2	20.9	704
1981 EO ₃₅	1999 10 10.25428	00 20 48.91	+12 59 23.0	17.6	704	1981 EE ₃₉	1999 10 09.17866	00 34 12.83	+03 38 14.8	19.0	704
1981 EO ₃₅	1999 10 20.17343	00 13 27.34	+11 39 55.1	18.0	704	1981 EE ₃₉	1999 10 09.19412	00 34 12.03	+03 38 08.9	19.7	704
1981 EO ₃₅	1999 10 20.18901	00 13 26.66	+11 39 48.1	18.7	704	1981 EE ₃₉	1999 10 09.20957	00 34 11.12	+03 38 00.1	19.6	704
1981 EO ₃₅	1999 10 20.20465	00 13 26.07	+11 39 41.8	18.8	704	1981 EE ₃₉	1999 10 09.22499	00 34 10.26	+03 37 55.0	19.7	704
1981 EO ₃₅	1999 10 20.22020	00 13 25.45	+11 39 33.6	18.4	704	1981 EE ₃₉	1999 10 09.24044	00 34 09.30	+03 37 48.2	19.4	704
1981 EO ₃₅	1999 10 20.23576	00 13 24.73	+11 39 28.0	19.6	704	1981 EA ₄₂	1999 10 10.34889	05 23 59.53	+13 23 01.5	19.2	704
1981 ER ₃₅	1999 10 03.23434	00 04 16.96	+14 02 49.1	18.5	704	1981 EA ₄₂	1999 10 10.36440	05 24 00.11	+13 22 56.8	19.1	704
1981 ER ₃₅	1999 10 03.24478	00 04 16.45	+14 02 45.7	19.2	704	1981 EA ₄₂	1999 10 10.37900	05 24 00.72	+13 22 49.6	19.3	704
1981 ER ₃₅	1999 10 03.26569	00 04 15.51	+14 02 40.3	19.8	704	1981 EA ₄₂	1999 10 10.38003	05 24 00.64	+13 22 51.7	18.7	704
1981 ER ₃₅	1999 10 03.27616	00 04 14.87	+14 02 37.6	19.0	704	1981 EA ₄₂	1999 10 10.39499	05 24 01.30	+13 22 46.6	19.3	704
1981 ER ₃₅	1999 10 20.17085	23 52 30.95	+12 33 02.1	18.9	704	1981 EA ₄₂	1999 10 10.39602	05 24 01.25	+13 22 46.0	18.7	704
1981 ER ₃₅	1999 10 20.18644	23 52 30.36	+12 32 56.5	18.9	704	1981 EA ₄₂	1999 10 10.41043	05 24 01.79	+13 22 41.8	19.1	704
1981 ER ₃₅	1999 10 20.20210	23 52 29.77	+12 32 51.5	19.0	704	1981 EA ₄₂	1999 10 10.41145	05 24 01.78	+13 22 41.5	18.9	704
1981 ER ₃₅	1999 10 20.21763	23 52 29.21	+12 32 46.7	19.0	704	1981 EA ₄₂	1999 10 20.33163	05 28 41.88	+12 23 15.5	19.3	704
1981 ER ₃₅	1999 10 20.23318	23 52 28.67	+12 32 41.6	19.0	704	1981 EA ₄₂	1999 10 20.34690	05 28 42.18	+12 23 08.6	19.4	704
1981 EF ₃₇	1999 10 14.25535	03 41 10.29	+35 52 54.9	17.2	704	1981 EA ₄₂	1999 10 20.37757	05 28 42.66	+12 22 57.9	19.6	704
1981 EF ₃₇	1999 10 14.27146	03 41 09.59	+35 53 01.3	17.6	704	1981 EA ₄₂	1999 10 20.39288	05 28 42.83	+12 22 51.5	19.9	704
1981 EF ₃₇	1999 10 14.28760	03 41 08.88	+35 53 07.7	17.6	704	1981 EC ₄₃	1999 09 30.11332	19 52 05.80	-15 51 11.4	18.4	704
1981 EF ₃₇	1999 10 14.30299	03 41 08.20	+35 53 13.7	17.7	704	1981 EC ₄₃	1999 09 30.14274	19 52 07.91	-15 51 14.1	19.1	704
1981 EF ₃₇	1999 10 14.31865	03 41 07.51	+35 53 19.7	17.4	704	1981 EC ₄₃	1999 09 30.15733	19 52 08.97	-15 51 14.7	18.6	704
1981 EF ₃₇	1999 10 16.34876	03 39 38.22	+36 05 24.0	744		1981 EC ₄₄	1999 09 30.15890	21 41 04.81	-22 27 21.2	18.7	704
1981 EF ₃₇	1999 10 16.36476	03 39 37.60	+36 05 27.6	744		1981 EC ₄₄	1999 09 30.17509	21 41 04.41	-22 27 18.9	19.4	704
1981 EF ₃₇	1999 10 19.31696	03 37 14.10	+36 21 43.1	744		1981 EC ₄₄	1999 09 30.20699	21 41 03.77	-22 27 14.4	19.5	704
1981 EF ₃₇	1999 10 19.36535	03 37 11.47	+36 21 58.2	744		1981 EC ₄₄	1999 09 30.22286	21 41 03.43	-22 27 12.1	19.5	704
1981 EL ₃₇	1999 10 08.11506	20 11 49.72	-07 41 37.3	19.4	704	1981 EF ₄₅	1999 10 12.23737	00 47 31.84	+03 06 29.8	19.1 V	691
1981 EL ₃₇	1999 10 08.13086	20 11 50.26	-07 41 41.2	19.4	704	1981 EF ₄₅	1999 10 12.25818	00 47 30.87	+03 06 24.5	19.2 V	691
1981 EL ₃₇	1999 10 08.14665	20 11 50.81	-07 41 44.3	19.3	704	1981 EF ₄₅	1999 10 12.27927	00 47 29.93	+03 06 19.3	19.2 V	691
1981 EL ₃₇	1999 10 08.16248	20 11 51.42	-07 41 48.2	19.5	704	1981 EF ₄₅	1999 10 16.28956	00 44 34.11	+02 49 47.7	20.6 V	691
1981 ET ₃₇	1999 10 03.44019	03 20 56.23	+18 45 02.3	19.6 R	703	1981 EF ₄₅	1999 10 16.33321	00 44 32.18	+02 49 37.1	20.4 V	691
1981 ET ₃₇	1999 10 03.45144	03 20 55.81	+18 45 01.5	19.9 R	703	1981 EF ₄₅	1999 10 16.35894	00 44 31.04	+02 49 31.2	20.0 V	691
1981 ET ₃₇	1999 10 03.46089	03 20 55.60	+18 44 58.6	19.1 R	703	1981 EF ₄₅	1999 10 17.27845	00 43 51.70	+02 45 50.6	19.6 V	691
1981 ET ₃₇	1999 10 03.47054	03 20 55.32	+18 44 56.8	19.6 R	703	1981 EF ₄₅	1999 10 17.30659	00 43 50.50	+02 45 43.5	19.7 V	691
1981 ET ₃₇	1999 10 05.41738	03 19 53.62	+18 38 19.5	20.0	704	1981 EF ₄₅	1999 10 17.33520	00 43 49.24	+02 45 36.8	19.9 V	691
1981 ET ₃₇	1999 10 05.43147	03 19 53.16	+18 38 16.5	20.6	704	1981 EE ₄₆	1999 10 01.21138	23 12 58.38	+00 25 20.3	18.4 R	703
1981 ET ₃₇	1999 10 05.45847	03 19 52.19	+18 38 09.3	20.7	704	1981 EE ₄₆	1999 10 01.22374	23 12 57.91	+00 25 18.4	18.1 R	703
1981 ET ₃₇	1999 10 21.28803	03 07 33.43	+17 26 00.3	19.4	704	1981 EE ₄₆	1999 10 01.23604	23 12 57.38	+00 25 15.5	18.2 R	703
1981 ET ₃₇	1999 10 21.30343	03 07 32.56	+17 25 53.5	19.4	704	1981 EE ₄₆	1999 10 01.24831	23 12 56.83	+00 25 13.4	17.9 R	703
1981 ET ₃₇	1999 10 21.31886	03 07 31.72	+17 25 49.5	19.4	704	1981 EE ₄₆	1999 10 13.17097	23 06 35.01	-00 11 55.4	18.9	704
1981 EO ₃₈	1999 10 01.42722	02 48 44.83	+09 20 40.5	18.3 R	703	1981 EE ₄₆	1999 10 13.18667	23 06 34.62	-00 11 57.6	19.5	704
1981 EO ₃₈	1999 10 01.43982	02 48 44.50	+09 20 34.5	18.1 R	703	1981 EE ₄₆	1999 10 13.20237	23 06 34.23	-00 12 01.1	20.1	704
1981 EO ₃₈	1999 10 01.45241	02 48 44.12	+09 20 26.5	18.6 R	703	1981 EE ₄₆	1999 10 13.21809	23 06 33.79	-00 12 02.9	19.8	704
1981 EO ₃₈	1999 10 01.46495	02 48 43.87	+09 20 20.7	18.5 R	703	1981 EE ₄₆	1999 10 13.23379	23 06 33.33	-00 12 05.5	19.6	704
1981 EO ₃₈	1999 10 09.34733	02 44 45.04	+08 07 47.9	18.4	704	1981 EE ₄₆	1999 10 15.17218	23 05 48.31	-00 16 59.1	18.5	704
1981 EO ₃₈	1999 10 09.36091	02 44 44.55	+08 07 40.2	18.9	704	1981 EE ₄₆	1999 10 15.18782	23 05 47.97	-00 17 02.2	19.6	704
1981 EO ₃₈	1999 10 09.37412	02 44 44.01	+08 07 32.7	18.9	704	1981 EE ₄₆	1999 10 15.20344	23 05 47.58	-00 17 03.9	19.4	704
1981 EO ₃₈	1999 10 09.38901	02 44 43.44									

1981 KJ	1999 10 15.36909	02 33 55.64	+14 32 12.2	16.4	704	1981 UL ₂₉	1999 09 30.35657	00 46 27.20	+15 53 15.2	16.9 R	703
1981 KJ	1999 10 15.38528	02 33 54.79	+14 32 12.7	16.6	704	1981 UL ₂₉	1999 10 03.27934	00 44 33.95	+15 15 48.2	17.7	704
1981 KJ	1999 10 15.40121	02 33 53.96	+14 32 12.7	16.8	704	1981 UL ₂₉	1999 10 03.29057	00 44 33.48	+15 15 39.3	17.7	704
1981 KJ	1999 10 20.24995	02 29 40.36	+14 32 37.7	18.1	704	1981 UL ₂₉	1999 10 03.30176	00 44 32.98	+15 15 30.5	17.9	704
1981 KJ	1999 10 20.26573	02 29 39.51	+14 32 37.5	18.4	704	1981 UL ₂₉	1999 10 03.31294	00 44 32.56	+15 15 21.1	18.1	704
1981 KJ	1999 10 20.28143	02 29 38.67	+14 32 37.0	18.2	704	1981 UL ₂₉	1999 10 03.32412	00 44 32.07	+15 15 13.0	17.8	704
1981 KJ	1999 10 20.29712	02 29 37.85	+14 32 36.9	18.3	704	1981 UL ₂₉	1999 10 09.24153	00 40 42.72	+13 55 23.4	17.1 R	703
1981 KJ	1999 10 20.31280	02 29 36.95	+14 32 37.2	18.3	704	1981 UL ₂₉	1999 10 09.25348	00 40 42.24	+13 55 13.8	17.1 R	703
1981 QR ₂	1999 09 30.27554	00 36 31.78	+07 03 28.7	16.5 R	703	1981 UL ₂₉	1999 10 09.26546	00 40 41.73	+13 55 03.4	17.0 R	703
1981 QR ₂	1999 09 30.28799	00 36 31.01	+07 03 26.1	16.5 R	703	1981 UL ₂₉	1999 10 09.27736	00 40 41.28	+13 54 53.8	17.0 R	703
1981 QR ₂	1999 09 30.30036	00 36 30.23	+07 03 23.2	16.4 R	703	1981 UL ₂₉	1999 10 10.10437	00 40 10.32	+13 43 25.1	17.0	704
1981 QR ₂	1999 09 30.31279	00 36 29.42	+07 03 20.8	16.5 R	703	1981 UL ₂₉	1999 10 10.11964	00 40 09.67	+13 43 13.4	17.8	704
1981 QR ₂	1999 10 04.29428	00 32 29.84	+06 48 47.2	17.0	704	1981 UL ₂₉	1999 10 10.13492	00 40 09.07	+13 42 59.9	18.0	704
1981 QR ₂	1999 10 04.30773	00 32 28.94	+06 48 44.8	17.2	704	1981 UL ₂₉	1999 10 10.15020	00 40 08.47	+13 42 47.5	17.1	704
1981 QR ₂	1999 10 04.32113	00 32 28.13	+06 48 41.0	17.4	704	1981 UL ₂₉	1999 10 10.16563	00 40 07.89	+13 42 34.8	16.8	704
1981 QR ₂	1999 10 04.33454	00 32 27.27	+06 48 38.2	17.2	704	1981 UL ₂₉	1999 10 20.17567	00 34 25.97	+11 22 51.0	17.4	704
1981 QR ₂	1999 10 04.34792	00 32 26.48	+06 48 35.0	17.1	704	1981 UL ₂₉	1999 10 20.19125	00 34 25.51	+11 22 38.5	18.0	704
1981 QR ₂	1999 10 07.30974	00 29 32.62	+06 37 25.2	17.4	704	1981 UL ₂₉	1999 10 20.20688	00 34 24.96	+11 22 25.4	18.1	704
1981 QR ₂	1999 10 07.32029	00 29 31.99	+06 37 22.9	17.6	704	1981 UL ₂₉	1999 10 20.22242	00 34 24.48	+11 22 12.7	17.7	704
1981 QR ₂	1999 10 07.33102	00 29 31.36	+06 37 20.2	17.7	704	1981 UL ₂₉	1999 10 20.23798	00 34 23.97	+11 22 00.1	17.9	704
1981 QR ₂	1999 10 07.34149	00 29 30.71	+06 37 17.7	17.6	704	1981 VF	1999 09 29.17753	21 48 14.68	-20 39 42.4	16.8	704
1981 QR ₂	1999 10 07.35220	00 29 30.07	+06 37 15.5	17.7	704	1981 VF	1999 09 29.18534	21 48 14.71	-20 39 39.0	17.1	704
1981 QR ₂	1999 10 09.28046	00 27 40.44	+06 29 58.3	17.5	704	1981 VF	1999 09 29.19333	21 48 14.69	-20 39 35.4	17.8	704
1981 QR ₂	1999 10 09.29380	00 27 39.63	+06 29 55.3	17.5	704	1981 VF	1999 09 29.20037	21 48 14.75	-20 39 32.2	17.6	704
1981 QR ₂	1999 10 09.30686	00 27 38.84	+06 29 52.4	17.8	704	1981 VF	1999 09 29.20892	21 48 14.82	-20 39 28.1	17.6	704
1981 QR ₂	1999 10 09.31991	00 27 38.09	+06 29 49.3	17.4	704	1981 VF	1999 09 29.21556	21 48 14.71	-20 39 26.3	17.8	704
1981 QR ₂	1999 10 09.33338	00 27 37.31	+06 29 46.3	17.7	704	1981 VF	1999 09 29.22460	21 48 14.67	-20 39 22.1	17.8	704
1981 QR ₂	1999 10 13.32578	00 24 01.86	+06 14 59.2	17.1	704	1981 VF	1999 09 29.23065	21 48 14.77	-20 39 19.7	18.0	704
1981 QR ₂	1999 10 13.34162	00 24 00.98	+06 14 55.6	16.9	704	1981 VF	1999 09 29.24007	21 48 14.72	-20 39 16.6	17.6	704
1981 QR ₂	1999 10 13.35727	00 24 00.13	+06 14 52.0	17.2	704	1981 VF	1999 09 29.24589	21 48 14.74	-20 39 13.3	17.7	704
1981 QR ₂	1999 10 13.37324	00 23 59.27	+06 14 48.4	17.5	704	1981 VF	1999 09 30.15916	21 48 19.45	-20 33 06.5	16.8	704
1981 QR ₂	1999 10 13.38888	00 23 58.43	+06 14 45.0	17.3	704	1981 VF	1999 09 30.17533	21 48 19.54	-20 32 59.9	17.4	704
1981 QR ₂	1999 10 15.34826	00 22 19.99	+06 07 47.0	16.5	704	1981 VF	1999 09 30.19138	21 48 19.55	-20 32 53.1	17.8	704
1981 QR ₂	1999 10 15.36376	00 22 19.12	+06 07 44.3	14.5	704	1981 VF	1999 09 30.20722	21 48 19.61	-20 32 46.6	17.5	704
1981 QR ₂	1999 10 15.37926	00 22 18.34	+06 07 41.0	14.6	704	1981 VF	1999 09 30.22310	21 48 19.65	-20 32 40.1	17.5	704
1981 QR ₂	1999 10 15.39463	00 22 17.56	+06 07 38.1	15.2	704	1981 VF	1999 10 07.20009	21 49 57.92	-19 40 36.1	16.3	704
1981 QR ₂	1999 10 19.18833	00 19 23.52	+05 54 59.4	16.4	704	1981 VF	1999 10 07.21054	21 49 58.20	-19 40 30.9	17.0	704
1981 QR ₂	1999 10 19.20212	00 19 22.89	+05 54 56.7	16.8	704	1981 VF	1999 10 07.22105	21 49 58.33	-19 40 24.0	16.8	704
1981 QR ₂	1999 10 19.21585	00 19 22.25	+05 54 54.2	16.6	704	1981 VF	1999 10 07.24202	21 49 58.73	-19 40 14.8	16.2	704
1981 QR ₂	1999 10 19.22964	00 19 21.60	+05 54 51.8	16.5	704	1981 VL	1999 10 13.41546	06 31 28.08	+26 38 30.3	18.2	704
1981 QR ₂	1999 10 19.24344	00 19 20.98	+05 54 49.3	16.5	704	1981 VL	1999 10 13.43308	06 31 29.18	+26 38 32.4	18.8	704
1981 QN ₃	1999 10 10.34806	04 08 47.42	+18 13 15.0	18.6	704	1981 VL	1999 10 13.44911	06 31 30.27	+26 38 34.4	18.7	704
1981 QN ₃	1999 10 10.36288	04 08 47.06	+18 13 13.6	19.4	704	1981 VL	1999 10 13.46504	06 31 31.28	+26 38 36.5	18.2	704
1981 QN ₃	1999 10 10.37817	04 08 46.85	+18 13 12.0	19.5	704	1981 VL	1999 10 13.48265	06 31 32.37	+26 38 38.7	18.5	704
1981 QN ₃	1999 10 10.39350	04 08 46.57	+18 13 10.7	19.6	704	1981 WF ₉	1999 10 10.35210	04 45 39.65	+18 33 41.1	18.5	704
1981 QN ₃	1999 10 10.40903	04 08 46.30	+18 13 09.8	19.1	704	1981 WF ₉	1999 10 10.36677	04 45 39.73	+18 33 37.0	18.8	704
1981 QN ₃	1999 10 15.34707	04 07 16.69	+18 05 36.5	18.4	704	1981 WF ₉	1999 10 10.38291	04 45 39.93	+18 33 33.5	18.9	704
1981 QN ₃	1999 10 15.36381	04 07 16.30	+18 05 34.0	18.2	704	1981 WF ₉	1999 10 10.39740	04 45 39.98	+18 33 30.4	19.9	704
1981 QN ₃	1999 10 15.37980	04 07 15.91	+18 05 32.6	19.1	704	1981 WF ₉	1999 10 10.41292	04 45 40.10	+18 33 25.3	18.7	704
1981 QN ₃	1999 10 15.39586	04 07 15.56	+18 05 30.8	18.8	704	1981 WF ₉	1999 10 15.42817	04 45 57.70	+18 11 49.7	17.7	704
1981 QN ₃	1999 10 15.41258	04 07 15.15	+18 05 28.3	18.5	704	1981 WF ₉	1999 10 15.45137	04 45 57.62	+18 11 44.5	17.7	704
1981 QN ₃	1999 10 21.26228	04 04 42.61	+17 54 44.1	18.7	704	1981 WF ₉	1999 10 15.46751	04 45 57.54	+18 11 39.6	18.8	704
1981 QN ₃	1999 10 21.27771	04 04 42.08	+17 54 41.7	18.9	704	1981 WF ₉	1999 10 15.48390	04 45 57.45	+18 11 34.2	18.1	704
1981 QN ₃	1999 10 21.29324	04 04 41.56	+17 54 40.1	18.6	704	1981 WF ₉	1999 10 21.32814	04 45 58.75	+17 43 44.1	18.5	704
1981 QN ₃	1999 10 21.30866	04 04 41.06	+17 54 38.8	19.2	704	1981 WF ₉	1999 10 21.34335	04 45 58.55	+17 43 39.9	18.1	704
1981 QN ₃	1999 10 21.32410	04 04 40.61	+17 54 35.9	19.1	704	1981 WF ₉	1999 10 21.35860	04 45 58.34	+17 43 34.7	19.2	704
1981 RR ₁	1993 03 19.31094	12 32 09.71	+03 05 14.3	20.9 V	691	1981 WF ₉	1999 10 21.37383	04 45 58.10	+17 43 29.9	18.8	704
1981 RR ₁	1993 03 19.34284	12 32 08.24	+03 05 27.9		691	1981 WF ₉	1999 10 21.38906	04 45 57.77	+17 43 25.8	18.3	704
1981 RR ₁	1993 03 19.37463	12 32 06.81	+03 05 40.8		691	1982 FN	1999 10 08.09722	20 20 57.70	-01 25 07.8	18.7	704
1981 RF ₂	1999 10 05.32542	02 32 04.23	+28 18 19.4	17.8	704	1982 FN	1999 10 08.11307	20 20 58.27	-01 25 18.1	19.1	704
1981 RF ₂	1999 10 05.33900	02 32 03.76	+28 18 16.5	18.6	704	1982 FN	1999 10 08.12903	20 20 58.78	-01 25 29.3	19.3	704
1981 RF ₂	1999 10 05.35250	02 32 03.22	+28 18 14.0	18.6	704	1982 FN	1999 10 08.14515	20 20 59.27	-01 25 38.9	18.4	704
1981 RF ₂	1999 10 05.36646	02 32 02.70	+28 18 11.8	18.8	704	1982 FN	1999 10 08.16107	20 20 59.81	-01 25 49.6	19.3	704
1981 RF ₂	1999 10 05.38012	02 32 02.16	+28 18 09.0	18.4	704	1982 JD ₂	1999 10 04.30329	02 04 49.96	+05 16 29.9	18.2 R	703
1981 RF ₂	1999 10 12.27097	02 27 36.24	+27 54 19.3	16.5	704	1982 JD ₂	1999 10 04.31539	02 04 49.39	+05 16 26.0	17.9 R	703
1981 RF ₂	1999 10 12.28575	02 27 35.61	+27 54 15.5	16.8	704	1982 JD ₂	1999 10 04.32748	02 04 48.74	+05 16 21.2	17.9 R	703
1981 RF ₂	1999 10 12.29985	02 27 34.98	+27 54 11.9	17.0	704	1982 JD ₂	1999 10 04.33958	02 04 48.09	+05 16 16.9	18.1 R	703
1981 RF ₂	1999 10 12.31506	02 27 34.36	+27 54 08.3	17.2	704	1982 JD ₂	1999 10 07.36406	02 02 09.50	+04 58 48.8	18.2	704
1981 RF ₂	1999 10 12.32974	02 27 33.73	+27 54 05.1	17.0	704	1982 JD ₂	1999 10 07.37474	02 02 08.93	+04 58 45.4	18.4	704
1981 RF ₂	1999 10 13.25725	02 26 54.97	+27 50 15.5	16.9	704	1982 JD ₂	1999 10 07.38545	02 02 08.35	+04 58 41.7	18.3	704
1981 RF ₂	1999 10 13.27311	02 26 54.27	+27 50 11.6	17.0	704	1982 JD ₂	1999 10 07.39615	02 02 07.67	+04 58 37.5	18.4	704
1981 RF ₂	1999 10 1										

1982 SO ₅	1999 09 29.17097	21 00 50.49	-18 14 35.4	17.4 R	699	1982 UW ₁	1999 10 19.23836	01 45 55.63	+08 19 35.5	16.2	704
1982 SO ₅	1999 09 29.18524	21 00 50.82	-18 14 32.2	17.9	704	1982 UA ₆	1999 09 30.27554	00 38 53.03	+08 31 19.3	16.3 R	703
1982 SO ₅	1999 09 29.19388	21 00 51.01	-18 14 29.5		699	1982 UA ₆	1999 09 30.28799	00 38 52.39	+08 31 18.6	16.4 R	703
1982 SO ₅	1999 09 29.20098	21 00 51.30	-18 14 28.3	18.3	704	1982 UA ₆	1999 09 30.30036	00 38 51.77	+08 31 17.8	16.3 R	703
1982 SO ₅	1999 09 29.21651	21 00 51.70	-18 14 25.2	17.9	704	1982 UA ₆	1999 09 30.31279	00 38 51.13	+08 31 17.1	16.4 R	703
1982 SO ₅	1999 09 29.21679	21 00 51.73	-18 14 24.3		699	1982 UA ₆	1999 10 04.29436	00 35 39.97	+08 26 20.6	17.6	704
1982 SO ₅	1999 09 30.19889	21 01 22.62	-18 10 24.9	18.0	704	1982 UA ₆	1999 10 04.30781	00 35 39.28	+08 26 19.1	17.8	704
1982 SO ₅	1999 09 30.21371	21 01 23.06	-18 10 22.0	18.1	704	1982 UA ₆	1999 10 04.32121	00 35 38.60	+08 26 17.9	17.8	704
1982 SO ₅	1999 09 30.22832	21 01 23.47	-18 10 18.1	17.8	704	1982 UA ₆	1999 10 04.33461	00 35 37.90	+08 26 16.8	17.6	704
1982 SO ₅	1999 09 30.24293	21 01 23.94	-18 10 14.4	18.3	704	1982 UA ₆	1999 10 04.34800	00 35 37.20	+08 26 15.5	18.0	704
1982 SO ₅	1999 09 30.25723	21 01 24.38	-18 10 10.4	18.3	704	1982 UA ₆	1999 10 07.30998	00 33 15.07	+08 21 42.7	17.3	704
1982 SO ₅	1999 10 11.11918	21 09 18.96	-17 16 58.6	17.1 V	691	1982 UA ₆	1999 10 07.32052	00 33 14.56	+08 21 41.6	17.8	704
1982 SO ₅	1999 10 11.14398	21 09 20.24	-17 16 50.3	17.0 V	691	1982 UA ₆	1999 10 07.33126	00 33 14.00	+08 21 41.3	17.8	704
1982 SO ₅	1999 10 11.16649	21 09 21.42	-17 16 42.4	17.8 V	691	1982 UA ₆	1999 10 07.34173	00 33 13.50	+08 21 39.6	17.9	704
1982 SO ₅	1999 10 15.08774	21 13 08.93	-16 53 28.1	18.3	704	1982 UA ₆	1999 10 09.28061	00 31 42.12	+08 18 23.1	16.5	704
1982 SO ₅	1999 10 15.10442	21 13 09.88	-16 53 22.6	18.6	704	1982 UA ₆	1999 10 09.29395	00 31 41.44	+08 18 21.4	17.0	704
1982 SO ₅	1999 10 15.12132	21 13 10.93	-16 53 15.5	18.2	704	1982 UA ₆	1999 10 09.30701	00 31 40.76	+08 18 20.7	17.6	704
1982 SO ₅	1999 10 15.13739	21 13 11.87	-16 53 09.9	18.2	704	1982 UA ₆	1999 10 09.32006	00 31 40.10	+08 18 18.6	17.1	704
1982 SO ₅	1999 10 15.15322	21 13 12.81	-16 53 04.3	18.4	704	1982 UA ₆	1999 10 09.33354	00 31 39.43	+08 18 17.4	17.0	704
1982 ST ₇	1999 10 13.42516	07 58 23.57	+24 36 15.7	18.8	704	1982 UA ₆	1999 10 15.25454	00 27 16.34	+08 07 39.0	17.1	704
1982 ST ₇	1999 10 13.44269	07 58 25.20	+24 36 13.6	19.2	704	1982 UA ₆	1999 10 15.27035	00 27 15.63	+08 07 37.2	17.3	704
1982 ST ₇	1999 10 13.45885	07 58 26.63	+24 36 10.7	19.4	704	1982 UA ₆	1999 10 15.28627	00 27 14.92	+08 07 35.7	18.1	704
1982 ST ₇	1999 10 13.49225	07 58 29.57	+24 36 03.7	19.0	704	1982 UA ₆	1999 10 15.30284	00 27 14.18	+08 07 33.9	17.6	704
1982 ST ₇	1999 10 22.44129	08 11 21.05	+24 04 52.9	18.7	704	1982 UA ₆	1999 10 15.31874	00 27 13.46	+08 07 32.2	17.6	704
1982 ST ₇	1999 10 22.45405	08 11 22.05	+24 04 50.4	18.8	704	1982 UA ₆	1999 10 19.18798	00 24 42.31	+08 00 44.6	17.0	704
1982 ST ₇	1999 10 22.46697	08 11 23.05	+24 04 47.2	18.9	704	1982 UA ₆	1999 10 19.20177	00 24 41.75	+08 00 42.9	17.1	704
1982 ST ₇	1999 10 22.47977	08 11 24.06	+24 04 45.3	18.7	704	1982 UA ₆	1999 10 19.21550	00 24 41.22	+08 00 42.1	17.2	704
1982 SC ₈	1999 10 12.28368	04 24 08.88	+26 14 52.4	18.3	704	1982 UA ₆	1999 10 19.22928	00 24 40.65	+08 00 40.0	17.2	704
1982 SC ₈	1999 10 12.29778	04 24 08.57	+26 14 54.9	19.2	704	1982 UA ₆	1999 10 19.24309	00 24 40.10	+08 00 38.4	17.2	704
1982 SC ₈	1999 10 12.31287	04 24 08.31	+26 14 57.2	18.8	704	1982 UD ₆	1999 10 05.39348	04 50 53.65	+27 23 23.9	18.8	704
1982 SC ₈	1999 10 12.32747	04 24 08.05	+26 14 58.1	18.7	704	1982 UD ₆	1999 10 05.42116	04 50 54.72	+27 23 28.8	18.8	704
1982 SC ₈	1999 10 12.34147	04 24 07.76	+26 15 00.4	18.5	704	1982 UD ₆	1999 10 05.43497	04 50 55.31	+27 23 30.5	18.8	704
1982 SC ₈	1999 10 13.33709	04 23 50.95	+26 16 37.0	18.0	704	1982 UD ₆	1999 10 05.44834	04 50 55.75	+27 23 32.4	18.8	704
1982 SC ₈	1999 10 13.35285	04 23 50.57	+26 16 39.1	18.3	704	1982 UD ₆	1999 10 13.34009	04 55 15.13	+27 44 22.4	18.3	704
1982 SC ₈	1999 10 13.36942	04 23 50.24	+26 16 41.1	17.9	704	1982 UD ₆	1999 10 13.35639	04 55 15.50	+27 44 24.5	18.6	704
1982 SC ₈	1999 10 13.38634	04 23 49.90	+26 16 43.2	18.7	704	1982 UD ₆	1999 10 13.37229	04 55 15.84	+27 44 26.8	18.3	704
1982 SC ₈	1999 10 13.40219	04 23 49.51	+26 16 44.9	18.4	704	1982 UD ₆	1999 10 13.38920	04 55 16.22	+27 44 29.7	18.7	704
1982 SC ₈	1999 10 13.41607	04 23 49.34	+26 16 45.1	17.4	704	1982 UD ₆	1999 10 13.40506	04 55 16.60	+27 44 32.7	17.7	704
1982 SC ₈	1999 10 13.43165	04 23 48.99	+26 16 47.1	18.5	704	1982 UD ₆	1999 10 13.41964	04 55 16.77	+27 44 32.2	18.0	704
1982 SC ₈	1999 10 13.44722	04 23 48.67	+26 16 48.3	19.3	704	1982 UD ₆	1999 10 13.43523	04 55 17.17	+27 44 35.6	18.6	704
1982 SC ₈	1999 10 13.46282	04 23 48.38	+26 16 51.1	20.3	704	1982 UD ₆	1999 10 13.45080	04 55 17.52	+27 44 38.4	17.9	704
1982 SC ₈	1999 10 13.47841	04 23 47.88	+26 16 51.9	19.7	704	1982 UD ₆	1999 10 13.46640	04 55 17.83	+27 44 40.7	17.7	704
1982 SC ₈	1999 10 15.32438	04 23 10.40	+26 19 36.4	18.2	704	1982 UD ₆	1999 10 13.48199	04 55 18.17	+27 44 43.2	17.5	704
1982 SC ₈	1999 10 15.35536	04 23 09.70	+26 19 38.4	19.1	704	1982 UR ₁₀	1999 10 03.33807	03 11 25.54	+18 37 39.3	18.0	704
1982 SC ₈	1999 10 15.37085	04 23 09.27	+26 19 40.5	18.3	704	1982 UR ₁₀	1999 10 03.35882	03 11 25.03	+18 37 39.1	18.9	704
1982 SC ₈	1999 10 15.38625	04 23 08.77	+26 19 42.0	18.7	704	1982 UR ₁₀	1999 10 03.37964	03 11 24.66	+18 37 40.3	18.9	704
1982 UW ₁	1999 10 04.30337	01 55 55.98	+10 15 33.7	16.5	704	1982 UR ₁₀	1999 10 06.31416	03 10 31.82	+18 36 59.7	17.3	704
1982 UW ₁	1999 10 04.31681	01 55 55.51	+10 15 26.9	16.6	704	1982 UR ₁₀	1999 10 06.34062	03 10 31.11	+18 36 58.5	20.2	704
1982 UW ₁	1999 10 04.33018	01 55 55.02	+10 15 21.3	16.6	704	1982 UR ₁₀	1999 10 06.35385	03 10 30.82	+18 36 59.4	19.7	704
1982 UW ₁	1999 10 04.34359	01 55 54.51	+10 15 15.4	16.9	704	1982 UR ₁₀	1999 10 06.36709	03 10 30.40	+18 36 58.1	17.8	704
1982 UW ₁	1999 10 04.35697	01 55 53.99	+10 15 08.8	16.6	704	1982 UR ₁₀	1999 10 07.41544	03 10 08.04	+18 36 30.4	18.1	704
1982 UW ₁	1999 10 05.35754	01 55 17.58	+10 07 43.9	16.6	704	1982 UR ₁₀	1999 10 07.42584	03 10 07.76	+18 36 30.5	18.7	704
1982 UW ₁	1999 10 05.37108	01 55 17.05	+10 07 37.6	16.9	704	1982 UR ₁₀	1999 10 07.43622	03 10 07.44	+18 36 29.3	18.4	704
1982 UW ₁	1999 10 05.38465	01 55 16.53	+10 07 31.4	17.0	704	1982 UR ₁₀	1999 10 07.45695	03 10 07.04	+18 36 29.6	18.6	704
1982 UW ₁	1999 10 05.39821	01 55 16.00	+10 07 25.3	16.8	704	1982 UR ₁₀	1999 10 10.26900	03 08 58.32	+18 34 37.0	17.7 V	681
1982 UW ₁	1999 10 05.41177	01 55 15.48	+10 07 19.0	16.7	704	1982 UR ₁₀	1999 10 10.28021	03 08 58.05	+18 34 37.3	18.5	704
1982 UW ₁	1999 10 06.25731	01 54 44.42	+10 00 59.1		718	1982 UR ₁₀	1999 10 10.29534	03 08 57.62	+18 34 37.5	18.6	704
1982 UW ₁	1999 10 06.28259	01 54 43.43	+10 00 48.2		718	1982 UR ₁₀	1999 10 10.29578	03 08 57.58	+18 34 36.2	18.0 V	681
1982 UW ₁	1999 10 07.00697	01 54 15.98	+09 55 17.5	17.3	120	1982 UR ₁₀	1999 10 10.31094	03 08 57.14	+18 34 36.7	19.0	704
1982 UW ₁	1999 10 07.03106	01 54 15.09	+09 55 07.6		120	1982 UR ₁₀	1999 10 10.32614	03 08 56.69	+18 34 35.9	19.0	704
1982 UW ₁	1999 10 07.36232	01 54 02.41	+09 52 36.8	16.1	704	1982 UR ₁₀	1999 10 10.34221	03 08 56.23	+18 34 34.9	18.8	704
1982 UW ₁	1999 10 07.37301	01 54 01.99	+09 52 31.7	16.4	704	1982 UR ₁₀	1999 10 11.11259	03 08 35.04	+18 33 53.6	17.7	106
1982 UW ₁	1999 10 07.38372	01 54 01.54	+09 52 27.0	16.4	704	1982 UR ₁₀	1999 10 11.12859	03 08 34.57	+18 33 52.7	17.6	106
1982 UW ₁	1999 10 07.39442	01 54 01.12	+09 52 22.1	16.6	704	1982 UR ₁₀	1999 10 11.14457	03 08 34.12	+18 33 51.7	16.9	106
1982 UW ₁	1999 10 07.40516	01 54 00.67	+09 52 16.8	16.3	704	1982 UR ₁₀	1999 10 16.33470	03 05 49.77	+18 27 48.6	17.4 V	681
1982 UW ₁	1999 10 07.91182	01 53 41.53	+09 48 24.3	16.8	120	1982 UR ₁₀	1999 10 16.35987	03 05 48.87	+18 27 46.5	17.4 V	681
1982 UW ₁	1999 10 07.91610	01 53 41.30	+09 48 22.3		120	1982 UR ₁₀	1999 10 21.25672	03 02 41.81	+18 19 38.7	17.7	704
1982 UW ₁	1999 10 07.93481	01 53 40.55	+09 48 13.5		120	1982 UR ₁₀	1999 10 21.27218	03 02 41.13	+18 19 37.0	17.6	704
1982 UW ₁	1999 10 07.93948	01 53 40.37	+09 48 11.3		120	1982 UR ₁₀	1999 10 21.28770	03 02 40.50	+18 19 35.8	17.4	704
1982 UW ₁	1999 10 08.20838	01 53 30.10	+09 46 08.2		718	1982 UR ₁₀	1999 10 21.30310	03 02 39.80	+18 19 34.0	17.3	704
1982 UW ₁	1999 10 08.2260										

1982 VY ₃	1999 10 08.30390	01 04 11.24	-03 02 18.2	17.7	704	1983 TX	1999 10 09.37249	02 26 39.67	+09 30 37.2	18.0	704
1982 VY ₃	1999 10 08.31954	01 04 10.25	-03 02 21.9	17.7	704	1983 TX	1999 10 09.38731	02 26 39.11	+09 30 30.7	17.9	704
1982 VD ₅	1999 09 30.27348	00 34 06.52	+07 50 06.4	17.0 R	703	1983 TX	1999 10 09.40315	02 26 38.55	+09 30 23.6	17.9	704
1982 VD ₅	1999 09 30.28590	00 34 05.79	+07 50 01.1	17.0 R	703	1983 TX	1999 10 15.35012	02 22 59.95	+08 44 45.9	17.2	704
1982 VD ₅	1999 09 30.29826	00 34 05.12	+07 49 55.7	16.9 R	703	1983 TX	1999 10 15.36682	02 22 59.26	+08 44 37.9	17.4	704
1982 VD ₅	1999 09 30.31071	00 34 04.40	+07 49 50.4	17.0 R	703	1983 TX	1999 10 15.38290	02 22 58.62	+08 44 30.1	17.5	704
1982 VD ₅	1999 10 04.29358	00 30 25.44	+07 20 05.7	17.7	704	1983 TX	1999 10 15.39887	02 22 57.99	+08 44 22.6	17.7	704
1982 VD ₅	1999 10 04.30708	00 30 24.61	+07 19 59.9	17.9	704	1983 TX	1999 10 19.25541	02 20 21.75	+08 14 02.0	17.6	704
1982 VD ₅	1999 10 04.32050	00 30 23.86	+07 19 53.2	17.7	704	1983 TX	1999 10 19.26940	02 20 21.12	+08 13 55.5	17.6	704
1982 VD ₅	1999 10 04.33388	00 30 23.07	+07 19 47.9	17.9	704	1983 TX	1999 10 19.28341	02 20 20.49	+08 13 48.6	17.4	704
1982 VD ₅	1999 10 04.34728	00 30 22.24	+07 19 41.0	18.3	704	1983 TX	1999 10 19.29739	02 20 19.90	+08 13 41.8	17.3	704
1982 VD ₅	1999 10 06.97647	00 27 57.70	+06 59 24.3	17.4 V	610	1983 TX	1999 10 19.31144	02 20 19.30	+08 13 35.1	17.3	704
1982 VD ₅	1999 10 06.97995	00 27 57.47	+06 59 22.9		610	1983 XE	1999 10 03.34306	04 11 55.59	+23 41 50.5	17.8	704
1982 VD ₅	1999 10 06.98343	00 27 57.24	+06 59 21.5		610	1983 XE	1999 10 03.35342	04 11 55.80	+23 41 49.8	19.3	704
1982 VD ₅	1999 10 06.98690	00 27 57.02	+06 59 20.1		610	1983 XE	1999 10 03.36381	04 11 56.01	+23 41 49.7	19.1	704
1982 VD ₅	1999 10 06.99037	00 27 56.79	+06 59 18.7		610	1983 XE	1999 10 03.38466	04 11 56.61	+23 41 47.2	18.4	704
1982 VD ₅	1999 10 07.30974	00 27 39.36	+06 56 49.0	17.4	704	1983 XE	1999 10 06.37485	04 13 00.68	+23 37 11.0	18.8	704
1982 VD ₅	1999 10 07.32029	00 27 38.78	+06 56 44.5	17.7	704	1983 XE	1999 10 06.40126	04 13 01.17	+23 37 07.7	19.9	704
1982 VD ₅	1999 10 07.33102	00 27 38.14	+06 56 39.1	18.0	704	1983 XE	1999 10 06.41443	04 13 01.48	+23 37 05.8	20.0	704
1982 VD ₅	1999 10 07.34149	00 27 37.54	+06 56 33.9	18.0	704	1983 XE	1999 10 06.42794	04 13 01.70	+23 37 04.3	18.1	704
1982 VD ₅	1999 10 07.35220	00 27 36.92	+06 56 29.4	18.1	704	1983 XE	1999 10 22.29952	04 13 24.67	+22 50 49.1	18.1	704
1982 VD ₅	1999 10 07.89935	00 27 07.40	+06 52 12.7	17.8 V	610	1983 XE	1999 10 22.31254	04 13 24.40	+22 50 44.9	18.2	704
1982 VD ₅	1999 10 07.90352	00 27 07.16	+06 52 10.7		610	1983 XE	1999 10 22.32710	04 13 24.18	+22 50 42.3	18.6	704
1982 VD ₅	1999 10 07.90769	00 27 06.91	+06 52 08.7		610	1983 XE	1999 10 22.33981	04 13 23.95	+22 50 38.2	18.6	704
1982 VD ₅	1999 10 07.91185	00 27 06.66	+06 52 06.7		610	1983 XE	1999 10 22.35253	04 13 23.67	+22 50 34.7	18.3	704
1982 VD ₅	1999 10 07.91602	00 27 06.42	+06 52 04.7		610	1983 YK	1999 09 30.22220	23 28 28.29	-07 03 33.6	18.1 R	699
1982 VD ₅	1999 10 09.28046	00 25 52.34	+06 41 25.1	19.0	704	1983 YK	1999 09 30.25275	23 28 27.21	-07 03 44.3		699
1982 VD ₅	1999 10 09.29380	00 25 51.56	+06 41 18.2	18.0	704	1983 YK	1999 09 30.28332	23 28 26.06	-07 03 57.3		699
1982 VD ₅	1999 10 09.30686	00 25 50.82	+06 41 11.7	17.9	704	1983 YK	1999 10 01.93069	23 27 27.20	-07 13 32.0		557
1982 VD ₅	1999 10 09.31991	00 25 50.08	+06 41 05.8	17.7	704	1983 YK	1999 10 01.95309	23 27 26.39	-07 13 39.7	17.8 V	557
1982 VD ₅	1999 10 09.33338	00 25 49.31	+06 40 59.6	17.9	704	1983 YK	1999 10 02.28906	23 27 14.59	-07 15 33.8	18.0	704
1982 VD ₅	1999 10 13.32578	00 22 18.97	+06 09 42.5	17.2	704	1983 YK	1999 10 02.30232	23 27 14.07	-07 15 37.8	18.2	704
1982 VD ₅	1999 10 13.34162	00 22 18.11	+06 09 35.1	17.2	704	1983 YK	1999 10 02.31556	23 27 13.57	-07 15 43.1	18.1	704
1982 VD ₅	1999 10 13.35727	00 22 17.28	+06 09 28.0	17.6	704	1983 YK	1999 10 02.32883	23 27 13.15	-07 15 47.2	17.9	704
1982 VD ₅	1999 10 13.37324	00 22 16.44	+06 09 20.3	17.4	704	1983 YK	1999 10 02.34204	23 27 12.68	-07 15 51.8	17.8	704
1982 VD ₅	1999 10 13.38888	00 22 15.60	+06 09 12.9	17.6	704	1983 YK	1999 10 07.25461	23 24 28.60	-07 42 33.6	18.3	704
1982 VD ₅	1999 10 15.35113	00 20 37.05	+05 53 59.8	17.4	704	1983 YK	1999 10 07.26619	23 24 28.21	-07 42 36.6	18.9	704
1982 VD ₅	1999 10 15.36665	00 20 36.25	+05 53 52.5	17.6	704	1983 YK	1999 10 07.27793	23 24 27.82	-07 42 40.9	18.9	704
1982 VD ₅	1999 10 15.38214	00 20 35.45	+05 53 45.5	18.4	704	1983 YK	1999 10 07.28970	23 24 27.44	-07 42 44.0	18.6	704
1982 VD ₅	1999 10 15.39752	00 20 34.71	+05 53 39.0	18.3	704	1983 YK	1999 10 07.30127	23 24 27.03	-07 42 47.2	18.7	704
1982 VD ₅	1999 10 16.16552	00 19 57.69	+05 47 44.1	17.5	704	1983 YK	1999 10 08.18309	23 23 59.56	-07 47 17.6	17.6	704
1982 VD ₅	1999 10 16.18463	00 19 56.71	+05 47 35.0	17.2	704	1983 YK	1999 10 08.22922	23 23 58.07	-07 47 31.6	18.2	704
1982 VD ₅	1999 10 16.20054	00 19 55.86	+05 47 27.8	16.9	704	1983 YK	1999 10 08.24471	23 23 57.57	-07 47 36.4	18.2	704
1982 VD ₅	1999 10 16.21640	00 19 55.06	+05 47 20.6	16.2	704	1983 YK	1999 10 15.17119	23 20 43.78	-08 19 24.9	18.4	704
1982 VD ₅	1999 10 16.23428	00 19 54.15	+05 47 12.3	16.7	704	1983 YK	1999 10 15.18915	23 20 43.29	-08 19 29.8	19.2	704
1982 VD ₅	1999 10 19.13142	00 17 38.93	+05 25 22.4	17.6	704	1983 YK	1999 10 15.20550	23 20 42.87	-08 19 33.6	19.0	704
1982 VD ₅	1999 10 19.14507	00 17 38.29	+05 25 16.1	17.6	704	1983 YK	1999 10 15.22147	23 20 42.44	-08 19 37.8	19.4	704
1982 VD ₅	1999 10 19.15872	00 17 37.65	+05 25 09.9	17.6	704	1983 YK	1999 10 15.23790	23 20 42.05	-08 19 42.8	19.8	704
1982 VD ₅	1999 10 19.17236	00 17 37.01	+05 25 03.8	18.1	704	1984 CE	1999 10 19.33261	05 29 51.26	+06 40 34.6	17.9	704
1982 VD ₅	1999 10 19.18600	00 17 36.40	+05 24 57.8	17.9	704	1984 CE	1999 10 19.34658	05 29 51.60	+06 40 34.2	18.5	704
1982 WA	1999 10 05.39592	05 16 32.72	+27 37 23.2	18.0	704	1984 CE	1999 10 19.36045	05 29 51.92	+06 40 33.7	18.4	704
1982 WA	1999 10 05.40946	05 16 33.30	+27 37 21.9	18.2	704	1984 CE	1999 10 19.37434	05 29 52.19	+06 40 32.9	18.0	704
1982 WA	1999 10 05.42338	05 16 33.86	+27 37 19.8	18.8	704	1984 CE	1999 10 19.38825	05 29 52.51	+06 40 32.0	17.5	704
1982 WA	1999 10 05.43722	05 16 34.49	+27 37 19.0	18.1	704	1984 DZ	1999 09 29.29167	00 02 38.83	+04 43 26.3	17.3 R	703
1982 WA	1999 10 05.45062	05 16 35.13	+27 37 17.7	18.5	704	1984 DZ	1999 09 29.30406	00 02 38.05	+04 43 23.1	17.4 R	703
1982 WA	1999 10 13.34250	05 21 39.25	+27 20 02.5	17.7	704	1984 DZ	1999 09 29.31647	00 02 37.22	+04 43 20.5	17.5 R	703
1982 WA	1999 10 13.35869	05 21 39.73	+27 20 00.0	18.0	704	1984 DZ	1999 09 29.32888	00 02 36.43	+04 43 17.2	17.5 R	703
1982 WA	1999 10 13.37463	05 21 40.23	+27 19 57.3	18.3	704	1984 DZ	1999 10 04.23632	23 57 34.66	+04 24 54.4	18.4	704
1982 WA	1999 10 13.39175	05 21 40.72	+27 19 54.6	18.2	704	1984 DZ	1999 10 04.24971	23 57 33.79	+04 24 50.4	18.0	704
1982 WA	1999 10 15.40191	05 22 39.80	+27 14 32.3	18.6	704	1984 DZ	1999 10 04.26306	23 57 32.93	+04 24 46.5	18.0	704
1982 WA	1999 10 15.41730	05 22 40.25	+27 14 29.9	18.6	704	1984 DZ	1999 10 04.27644	23 57 32.12	+04 24 43.6	18.1	704
1982 WA	1999 10 15.43271	05 22 40.62	+27 14 27.5	18.7	704	1984 DZ	1999 10 04.28997	23 57 31.33	+04 24 40.3	18.1	704
1982 WA	1999 10 15.44805	05 22 41.00	+27 14 24.3	18.5	704	1984 DZ	1999 10 07.30653	23 54 34.94	+04 13 30.5	17.6	704
1982 WA	1999 10 15.46339	05 22 41.42	+27 14 21.2	18.3	704	1984 DZ	1999 10 07.31717	23 54 34.31	+04 13 28.5	17.8	704
1983 AA	1999 09 28.12322	01 28 08.21	+49 46 06.5	18.0	704	1984 DZ	1999 10 07.32762	23 54 33.70	+04 13 25.9	18.1	704
1983 AA	1999 09 28.13690	01 28 07.33	+49 46 12.9	18.0	704	1984 DZ	1999 10 07.33837	23 54 33.07	+04 13 23.5	18.3	704
1983 AA	1999 09 28.15051	01 28 06.36	+49 46 17.5	18.1	704	1984 DZ	1999 10 07.34888	23 54 32.43	+04 13 21.0	18.4	704
1983 AA	1999 09 28.16409	01 28 05.25	+49 46 22.8	18.6	704	1984 DZ	1999 10 09.17370	23 52 50.70	+04 06 43.9	17.7	704
1983 RL	1999 08 23.27037	00 03 08.79	+03 25 57.5	15.9 R	699	1984 DZ	1999 10 09.18981	23 52 49.79	+04 06 41.0	17.8	704
1983 RL	1999 08 23.28563	00 03 07.78	+03 26 12.8		699	1984 DZ	1999 10 09.20526	23 52 48.92	+04 06 37.3	17.8	704
1983 RL	1999 08 23.30090	00 03 06.75	+03 26 27.5		699	1984 DZ	1999 10 09.22071	23 52 48.03	+04 06 33.9	17.3	704
1983 RL	1999 10 04.23025	22 57 52.41	+12 20 09.0	17.3	704	1984 DZ	1999 10 09.23616	23 52 47.14	+04 06 30.9	17.5	704
1983 RL	1999 10 04.24358	22 57 51.29	+12 20 15.1	17.4	704	1984 DZ	1999 10 15.25572	23 47 39.29	+03 46 00.8	18.4	704
1983 RL	1999 10 04.25696	22 57 50.20	+12 20 20.5	17.5							

1984 JE	1999 10 15.24463	00 00 31.91	-04 06 57.5	17.9	704	1985 PQ	1999 10 10.42084	05 56 46.59	+17 36 24.7	19.4	704
1984 JE	1999 10 15.24479	00 00 31.90	-04 06 57.2	17.6	704	1985 RP	1999 09 30.37282	02 27 00.18	+04 41 48.5	16.4 R	703
1984 JE	1999 10 18.79436	23 57 21.08	-04 11 29.2	16.9 R	046	1985 RP	1999 09 30.38531	02 27 00.03	+04 41 40.4	16.4 R	703
1984 JE	1999 10 18.79887	23 57 20.84	-04 11 29.3		046	1985 RP	1999 09 30.39773	02 26 59.91	+04 41 32.4	16.5 R	703
1984 JE	1999 10 18.80344	23 57 20.61	-04 11 29.7		046	1985 RP	1999 09 30.41013	02 26 59.77	+04 41 24.1	16.5 R	703
1984 JE	1999 10 19.83483	23 56 28.03	-04 12 26.6	16.8 R	046	1985 RP	1999 10 04.35317	02 26 14.75	+03 56 57.0	16.3 R	703
1984 JE	1999 10 19.83737	23 56 27.93	-04 12 26.7		046	1985 RP	1999 10 04.36543	02 26 14.51	+03 56 48.7	16.3 R	703
1984 JE	1999 10 19.84263	23 56 27.66	-04 12 26.9		046	1985 RP	1999 10 04.37752	02 26 14.28	+03 56 40.2	16.2 R	703
1984 SC ₆	1999 10 03.34359	01 51 44.69	+05 13 29.7	17.1 R	703	1985 RP	1999 10 04.38962	02 26 14.04	+03 56 31.9	16.3 R	703
1984 SC ₆	1999 10 03.35590	01 51 44.01	+05 13 25.5	17.2 R	703	1985 RP	1999 10 09.25270	02 24 36.10	+02 59 40.7	16.2	704
1984 SC ₆	1999 10 03.36834	01 51 43.36	+05 13 22.3	17.1 R	703	1985 RP	1999 10 09.26814	02 24 35.67	+02 59 29.9	16.3	704
1984 SC ₆	1999 10 03.38059	01 51 42.67	+05 13 18.2	17.2 R	703	1985 RP	1999 10 09.28370	02 24 35.22	+02 59 18.8	16.2	704
1984 SC ₆	1999 10 04.30304	01 50 54.45	+05 08 32.0	17.0	704	1985 RP	1999 10 09.29915	02 24 34.79	+02 59 07.9	16.3	704
1984 SC ₆	1999 10 04.31649	01 50 53.66	+05 08 27.5	16.4	704	1985 RP	1999 10 09.31459	02 24 34.37	+02 58 56.9	16.1	704
1984 SC ₆	1999 10 04.32986	01 50 52.93	+05 08 23.3	16.9	704	1985 RW	1999 10 05.25711	00 17 41.55	+31 55 48.7	18.4	704
1984 SC ₆	1999 10 04.34327	01 50 52.18	+05 08 19.3	18.1	704	1985 RW	1999 10 05.27106	00 17 40.67	+31 55 37.9	18.8	704
1984 SC ₆	1999 10 04.35665	01 50 51.41	+05 08 15.3	16.9	704	1985 RW	1999 10 05.28515	00 17 39.76	+31 55 26.0	18.9	704
1984 SC ₆	1999 10 07.36088	01 48 07.77	+04 52 40.0	17.5	704	1985 RW	1999 10 05.29910	00 17 38.91	+31 55 14.5	19.0	704
1984 SC ₆	1999 10 07.37157	01 48 07.16	+04 52 36.6	17.5	704	1985 RW	1999 10 05.31313	00 17 38.00	+31 55 03.6	18.8	704
1984 SC ₆	1999 10 07.38229	01 48 06.53	+04 52 33.3	17.6	704	1985 RW	1999 10 14.16658	00 09 09.34	+29 38 12.7	17.4	704
1984 SC ₆	1999 10 07.39298	01 48 05.89	+04 52 30.2	17.9	704	1985 RW	1999 10 14.18230	00 09 08.47	+29 37 56.4	18.3	704
1984 SC ₆	1999 10 07.40373	01 48 05.29	+04 52 25.7	18.9	704	1985 RW	1999 10 14.19788	00 09 07.59	+29 37 40.8	18.4	704
1984 SC ₆	1999 10 09.24877	01 46 21.43	+04 42 52.3	17.3	704	1985 RW	1999 10 14.21344	00 09 06.74	+29 37 24.8	18.3	704
1984 SC ₆	1999 10 09.26423	01 46 20.55	+04 42 47.6	17.3	704	1985 RW	1999 10 14.22902	00 09 05.86	+29 37 09.1	18.3	704
1984 SC ₆	1999 10 09.27979	01 46 19.61	+04 42 42.5	17.1	704	1985 RQ ₃	1999 10 03.39354	03 11 39.70	+05 04 43.7	18.9 R	703
1984 SC ₆	1999 10 09.29524	01 46 18.69	+04 42 37.6	16.9	704	1985 RQ ₃	1999 10 03.40587	03 11 39.33	+05 04 38.7	18.7 R	703
1984 SC ₆	1999 10 09.31067	01 46 17.82	+04 42 32.8	17.7	704	1985 RQ ₃	1999 10 03.41815	03 11 38.94	+05 04 34.5	18.5 R	703
1984 SC ₆	1999 10 15.26040	01 40 30.44	+04 12 22.1	16.8	704	1985 RQ ₃	1999 10 03.43047	03 11 38.60	+05 04 28.5	18.6 R	703
1984 SC ₆	1999 10 15.27751	01 40 29.38	+04 12 17.0	16.8	704	1985 RQ ₃	1999 10 09.25713	03 08 31.20	+04 24 37.4	18.9	704
1984 SC ₆	1999 10 15.29374	01 40 28.35	+04 12 12.2	17.1	704	1985 RQ ₃	1999 10 09.27256	03 08 30.62	+04 24 30.5	19.0	704
1984 SC ₆	1999 10 15.31083	01 40 27.33	+04 12 07.4	17.1	704	1985 RQ ₃	1999 10 09.28812	03 08 29.99	+04 24 25.1	19.0	704
1984 SC ₆	1999 10 15.32672	01 40 26.34	+04 12 02.3	17.0	704	1985 RQ ₃	1999 10 09.30357	03 08 29.47	+04 24 18.4	18.2	704
1984 SE ₆	1999 10 13.41635	06 44 28.61	+26 41 49.2	18.4	704	1985 RQ ₃	1999 10 09.31901	03 08 28.83	+04 24 12.2	18.5	704
1984 SE ₆	1999 10 13.43393	06 44 29.34	+26 41 49.5	18.7	704	1985 RA ₄	1999 10 03.28475	01 34 13.76	+16 06 10.4	17.4	704
1984 SE ₆	1999 10 13.44995	06 44 30.03	+26 41 50.2	18.7	704	1985 RA ₄	1999 10 03.29597	01 34 13.16	+16 06 09.4	18.1	704
1984 SE ₆	1999 10 13.46593	06 44 30.74	+26 41 50.6	18.5	704	1985 RA ₄	1999 10 03.30717	01 34 12.50	+16 06 08.5	18.0	704
1984 SE ₆	1999 10 13.48350	06 44 31.43	+26 41 50.4	19.6	704	1985 RA ₄	1999 10 03.31834	01 34 11.92	+16 06 07.0	17.2	704
1984 UN ₂	1999 10 02.32397	01 34 49.72	+09 45 53.3	17.8 R	703	1985 RA ₄	1999 10 03.32951	01 34 11.33	+16 06 05.9	17.4	704
1984 UN ₂	1999 10 02.33637	01 34 49.17	+09 45 49.6	17.8 R	703	1985 RA ₄	1999 10 07.35983	01 30 36.80	+15 58 06.0	17.4	704
1984 UN ₂	1999 10 02.34868	01 34 48.61	+09 45 46.0	17.7 R	703	1985 RA ₄	1999 10 07.38124	01 30 35.59	+15 58 02.9	18.1	704
1984 UN ₂	1999 10 02.36098	01 34 48.07	+09 45 42.3	17.8 R	703	1985 RA ₄	1999 10 07.39194	01 30 34.96	+15 58 01.6	17.9	704
1984 UN ₂	1999 10 04.30097	01 33 23.65	+09 36 20.9	18.2	704	1985 RA ₄	1999 10 07.40270	01 30 34.34	+15 57 59.8	17.9	704
1984 UN ₂	1999 10 04.31443	01 33 23.02	+09 36 17.1	18.2	704	1985 RA ₄	1999 10 10.20574	01 28 00.45	+15 51 15.1	18.1	704
1984 UN ₂	1999 10 04.32779	01 33 22.35	+09 36 12.7	17.9	704	1985 RA ₄	1999 10 10.22189	01 27 59.57	+15 51 12.9	17.7	704
1984 UN ₂	1999 10 04.34120	01 33 21.77	+09 36 09.6	18.9	704	1985 RA ₄	1999 10 10.23697	01 27 58.69	+15 51 10.5	17.8	704
1984 UN ₂	1999 10 04.35459	01 33 21.15	+09 36 05.8	18.5	704	1985 RA ₄	1999 10 10.25209	01 27 57.81	+15 51 08.8	17.6	704
1984 UN ₂	1999 10 05.35418	01 32 36.59	+09 31 10.0	16.7	704	1985 RA ₄	1999 10 10.26837	01 27 56.87	+15 51 06.1	17.9	704
1984 UN ₂	1999 10 05.36773	01 32 35.95	+09 31 06.1	16.8	704	1985 RA ₄	1999 10 11.01072	01 27 15.49	+15 49 08.3	16.6	106
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1984 UN ₂	1999 10 05.39485	01 32 34.66	+09 30 58.0	16.5	704	1985 RA ₄	1999 10 11.04771	01 27 13.35	+15 49 02.1	16.7	106
1984 UN ₂	1999 10 05.40840	01 32 34.05	+09 30 53.8	16.8	704	1985 RA ₄	1999 10 21.18271	01 17 47.21	+15 17 39.3	18.1	704
1984 UN ₂	1999 10 07.36026	01 31 05.45	+09 21 06.2	17.6	704	1985 RA ₄	1999 10 21.19842	01 17 46.35	+15 17 35.5	18.1	704
1984 UN ₂	1999 10 07.37096	01 31 04.90	+09 21 03.3	17.7	704	1985 RA ₄	1999 10 21.21386	01 17 45.45	+15 17 32.3	17.1	704
1984 UN ₂	1999 10 07.38167	01 31 04.39	+09 20 59.9	17.7	704	1985 RA ₄	1999 10 21.22927	01 17 44.56	+15 17 29.1	17.0	704
1984 UN ₂	1999 10 07.39237	01 31 03.87	+09 20 56.4	17.7	704	1985 RA ₄	1999 10 21.24483	01 17 43.64	+15 17 25.5	17.7	704
1984 UN ₂	1999 10 07.40312	01 31 03.36	+09 20 53.0	17.9	704	1985 TN	1999 10 03.34422	04 29 23.76	+24 07 35.9	18.4	704
1984 UN ₂	1999 10 09.28621	01 29 36.27	+09 11 13.2	17.9	704	1985 TN	1999 10 03.35458	04 29 24.12	+24 07 39.2	18.7	704
1984 UN ₂	1999 10 09.29949	01 29 35.65	+09 11 09.2	18.5	704	1985 TN	1999 10 03.36499	04 29 24.42	+24 07 41.5	18.9	704
1984 UN ₂	1999 10 09.31251	01 29 34.98	+09 11 05.2	17.9	704	1985 TN	1999 10 03.37541	04 29 24.74	+24 07 45.1	18.9	704
1984 UN ₂	1999 10 09.32586	01 29 34.35	+09 11 00.8	18.1	704	1985 TN	1999 10 03.38583	04 29 25.05	+24 07 49.4	18.5	704
1984 UN ₂	1999 10 09.33933	01 29 33.64	+09 10 56.4	18.6	704	1985 TN	1999 10 13.35390	04 32 44.31	+24 58 17.3	18.4	704
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1984 UN ₂	1999 10 11.90109	01 27 33.07	+08 57 34.4	17.2	106	1985 TN	1999 10 13.38735	04 32 44.50	+24 58 27.1	18.7	704
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1984 UN ₂	1999 10 15.40959	01 24 45.61	+08 39 01.0	18.2	704	1985 TN	1999 10 13.41666	04 32 44.51	+24 58 34.6	18.5	704
1984 UN ₂	1999 10 15.42508	01 24 44.85	+08 38 56.1	18.5	704	1985 TN	1999 10 13.43224	04 32 44.66	+24 58 39.8	19.8	704
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1984 UN ₂	1999 10 15.45573	01 24 43.43	+08 38 49.7	19.4	704	1985 TN	1999 10 13.46341	04 32 44.93	+24 58 47.2	19.3	704
1984 UN ₂	1999 10 15.47108	01 24 42.68	+08 38 42.6	19.2	704	1985 TN	1999 10 13.47901	04 32 44.97	+24 58 54.0	18.4	704
1984 UN ₂	1999 10 19.19431	01 21 45.71	+08 18 55.5	18.1	704	1985 TN	1999 10 15.40323	04 32 55.21	+25 08 03.1	18.4	704
1984 UN ₂	1999 10 19.20808	01 21 44.98	+08 18 50.9	18.0	704	1985 TN	1999 10 15.41870	04 32 55.18	+25 08 08.2	18.3	704
1984 UN ₂	1999 10 19.22180	01 21 44.34	+08 18 46.6	17.8	704	1985 TN	1999 10 15.43403	04 32 55.10			

1985 TO ₃	1999 10 13.46233	06 01 29.49	+27 46 21.4	18.6	704	1986 PJ ₁	1999 10 02.43273	02 54 35.08	+09 59 53.8	19.0 R	703
1985 TO ₃	1999 10 15.40091	06 02 51.78	+27 44 57.7	19.1	704	1986 PJ ₁	1999 10 02.44506	02 54 34.63	+09 59 51.7	18.4 R	703
1985 TO ₃	1999 10 15.41624	06 02 52.33	+27 44 57.2	19.0	704	1986 PJ ₁	1999 10 02.45737	02 54 34.24	+09 59 49.3	18.5 R	703
1985 TO ₃	1999 10 15.43172	06 02 52.92	+27 44 56.9	19.2	704	1986 PJ ₁	1999 10 02.46976	02 54 33.71	+09 59 43.4	18.9 R	703
1985 TO ₃	1999 10 15.44704	06 02 53.51	+27 44 55.9	19.2	704	1986 PJ ₁	1999 10 09.34832	02 49 51.66	+09 27 53.6	19.2	704
1985 TO ₃	1999 10 15.46240	06 02 54.10	+27 44 54.8	19.3	704	1986 PJ ₁	1999 10 09.36190	02 49 50.99	+09 27 49.2	19.6	704
1985 TZ ₃	1999 10 05.38683	03 41 09.48	+27 51 31.2	17.5	704	1986 PJ ₁	1999 10 09.37511	02 49 50.30	+09 27 45.9	19.6	704
1985 TZ ₃	1999 10 05.40043	03 41 09.05	+27 51 31.7	18.4	704	1986 PJ ₁	1999 10 09.39000	02 49 49.66	+09 27 41.9	19.7	704
1985 TZ ₃	1999 10 05.42787	03 41 08.45	+27 51 35.3	18.5	704	1986 PJ ₁	1999 10 09.40591	02 49 48.93	+09 27 35.5	20.2	704
1985 TZ ₃	1999 10 05.44170	03 41 08.03	+27 51 36.4	18.1	704	1986 PJ ₁	1999 10 19.27200	02 41 30.31	+08 38 45.1	19.1	704
1985 TZ ₃	1999 10 12.27890	03 37 45.11	+27 57 18.3	17.2	704	1986 PJ ₁	1999 10 19.28599	02 41 29.45	+08 38 40.3	19.1	704
1985 TZ ₃	1999 10 12.29301	03 37 44.58	+27 57 18.4	17.6	704	1986 PJ ₁	1999 10 19.29998	02 41 28.61	+08 38 36.6	19.5	704
1985 TZ ₃	1999 10 12.30756	03 37 44.04	+27 57 18.9	17.7	704	1986 PJ ₁	1999 10 19.31403	02 41 27.83	+08 38 31.6	19.5	704
1985 TZ ₃	1999 10 12.32207	03 37 43.49	+27 57 19.3	18.0	704	1986 PJ ₁	1999 10 10.43166	07 32 46.26	+16 46 56.8	17.7	704
1985 TZ ₃	1999 10 12.33660	03 37 42.93	+27 57 20.0	17.7	704	1986 QN	1999 10 10.45094	07 32 47.95	+16 46 51.5	18.4	704
1985 TZ ₃	1999 10 13.33138	03 37 05.23	+27 57 30.4	17.6	704	1986 QN	1999 10 10.46600	07 32 49.18	+16 46 48.7	18.4	704
1985 TZ ₃	1999 10 13.34843	03 37 04.52	+27 57 30.4	17.8	704	1986 QN	1999 10 10.48081	07 32 50.44	+16 46 45.0	17.9	704
1985 TZ ₃	1999 10 13.36496	03 37 03.86	+27 57 30.4	17.6	704	1986 QN	1999 10 10.49838	07 32 51.95	+16 46 40.4	18.2	704
1985 TZ ₃	1999 10 13.38193	03 37 03.15	+27 57 29.8	17.9	704	1986 QN	1999 10 21.40898	07 47 19.54	+15 58 35.3	18.1	704
1985 TZ ₃	1999 10 13.39781	03 37 02.52	+27 57 30.4	18.1	704	1986 QN	1999 10 21.42475	07 47 20.67	+15 58 32.1	18.1	704
1985 U ₃	1999 10 02.29061	23 40 21.42	-05 02 22.4	16.4	704	1986 QN	1999 10 21.44014	07 47 21.71	+15 58 27.0	17.8	704
1985 U ₃	1999 10 02.30386	23 40 20.85	-05 02 25.8	17.7	704	1986 QN	1999 10 21.45572	07 47 22.87	+15 58 22.6	18.2	704
1985 U ₃	1999 10 02.31710	23 40 20.27	-05 02 28.5	16.6	704	1986 QN	1999 10 21.47097	07 47 23.87	+15 58 18.5	17.9	704
1985 U ₃	1999 10 02.33039	23 40 19.76	-05 02 31.8	16.5	704	1986 QN	1999 10 12.41707	08 25 44.33	+21 53 55.1	18.5	704
1985 U ₃	1999 10 02.34362	23 40 19.16	-05 02 34.0	16.5	704	1986 QN	1999 10 12.43067	08 25 45.67	+21 53 50.4	18.6	704
1985 U ₃	1999 10 07.25616	23 37 32.25	-05 18 14.4	16.9	704	1986 QN	1999 10 12.45788	08 25 48.37	+21 53 44.2	18.7	704
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1985 U ₃	1999 10 07.27942	23 37 31.41	-05 18 17.3	17.8	704	1986 QN	1999 10 22.44432	08 41 28.19	+21 10 32.2	19.6	704
1985 U ₃	1999 10 07.29117	23 37 31.00	-05 18 19.7	17.4	704	1986 QN	1999 10 22.45711	08 41 29.22	+21 10 28.8	19.2	704
1985 U ₃	1999 10 07.30276	23 37 30.56	-05 18 21.6	17.4	704	1986 QN	1999 10 22.47002	08 41 30.40	+21 10 25.0	19.0	704
1985 U ₃	1999 10 08.18479	23 37 04.94	-05 20 37.8	16.6	704	1986 QN	1999 10 22.48293	08 41 31.42	+21 10 21.7	19.2	704
1985 U ₃	1999 10 08.23105	23 37 03.47	-05 20 44.4	16.5	704	1986 QN	1999 10 01.27232	00 53 31.61	+04 53 59.2	16.0 R	703
1985 U ₃	1999 10 08.24640	23 37 02.89	-05 20 47.4	17.0	704	1986 QN	1999 10 01.28468	00 53 30.80	+04 53 55.8	16.2 R	703
1985 U ₃	1999 10 15.17272	23 34 26.56	-05 32 27.4	17.3	704	1986 QN	1999 10 01.29705	00 53 29.98	+04 53 52.6	16.2 R	703
1985 U ₃	1999 10 15.19122	23 34 26.17	-05 32 28.3	19.2	704	1986 QN	1999 10 01.30944	00 53 29.16	+04 53 49.4	16.2 R	703
1985 U ₃	1999 10 15.20706	23 34 25.82	-05 32 30.2	20.2	704	1986 QN	1999 10 04.29564	00 50 19.45	+04 40 15.0	17.6	704
1985 U ₃	1999 10 15.22301	23 34 25.51	-05 32 31.5	18.9	704	1986 QN	1999 10 04.30907	00 50 18.57	+04 40 10.8	17.4	704
1985 U ₃	1999 10 15.24099	23 34 25.11	-05 32 31.3	18.6	704	1986 QN	1999 10 04.32246	00 50 17.69	+04 40 07.3	17.5	704
1985 U ₃	1999 10 16.82885	23 34 02.45	-05 33 37.5		611	1986 QN	1999 10 04.33586	00 50 16.79	+04 40 03.4	17.7	704
1985 U ₃	1999 10 16.85253	23 34 02.10	-05 33 37.4		611	1986 QN	1999 10 04.34926	00 50 15.87	+04 39 59.4	17.6	704
1985 UK ₃	1999 10 13.41546	06 36 49.56	+26 18 14.8	18.2	704	1986 QN	1999 10 05.28648	00 49 16.26	+04 35 43.2	18.5	704
1985 UK ₃	1999 10 13.44911	06 36 50.93	+26 18 17.8	18.6	704	1986 QN	1999 10 05.30011	00 49 15.34	+04 35 39.9	17.0	704
1985 UK ₃	1999 10 13.46504	06 36 51.64	+26 18 18.9	18.9	704	1986 QN	1999 10 05.31401	00 49 14.41	+04 35 36.1	17.1	704
1985 UK ₃	1999 10 13.48265	06 36 52.26	+26 18 21.1	18.8	704	1986 QN	1999 10 05.32773	00 49 13.52	+04 35 32.2	17.0	704
1985 VE	1999 10 01.90061	01 45 28.04	+06 01 45.2	16.6	106	1986 QN	1999 10 05.34137	00 49 12.62	+04 35 28.3	16.9	704
1985 VE	1999 10 01.92395	01 45 26.85	+06 01 35.3	16.4	106	1986 QN	1999 10 07.31218	00 47 07.18	+04 26 29.5	16.4	704
1985 VE	1999 10 01.94744	01 45 25.79	+06 01 25.4	16.5	106	1986 QN	1999 10 07.32263	00 47 06.49	+04 26 26.5	16.6	704
1985 VE	1999 10 03.34767	01 44 19.63	+05 51 28.1	16.9 R	703	1986 QN	1999 10 07.33341	00 47 05.77	+04 26 23.4	16.8	704
1985 VE	1999 10 03.36002	01 44 18.99	+05 51 23.3	16.8 R	703	1986 QN	1999 10 07.34393	00 47 05.07	+04 26 20.6	16.6	704
1985 VE	1999 10 03.37243	01 44 18.39	+05 51 17.8	16.9 R	703	1986 QN	1999 10 07.35459	00 47 04.38	+04 26 17.7	16.6	704
1985 VE	1999 10 03.38465	01 44 17.79	+05 51 12.7	16.9 R	703	1986 QN	1999 10 09.17985	00 45 09.33	+04 18 02.0	16.7	704
1985 VE	1999 10 04.30266	01 43 33.43	+05 44 36.1	17.3	704	1986 QN	1999 10 09.19531	00 45 08.34	+04 17 58.0	16.2	704
1985 VE	1999 10 04.31610	01 43 32.75	+05 44 29.2	17.7	704	1986 QN	1999 10 09.21076	00 45 07.32	+04 17 53.9	16.1	704
1985 VE	1999 10 04.32947	01 43 32.10	+05 44 24.2	17.1	704	1986 QN	1999 10 09.22618	00 45 06.31	+04 17 49.9	15.9	704
1985 VE	1999 10 04.34288	01 43 31.40	+05 44 18.4	17.3	704	1986 QN	1999 10 09.24163	00 45 05.31	+04 17 45.7	15.8	704
1985 VE	1999 10 04.35626	01 43 30.74	+05 44 11.8	17.3	704	1986 QN	1999 10 11.81553	00 42 25.18	+04 06 18.8	16.4	106
1985 VE	1999 10 07.36051	01 40 59.58	+05 22 14.9	17.5	704	1986 QN	1999 10 11.83454	00 42 23.97	+04 06 13.8	16.4	106
1985 VE	1999 10 07.37120	01 40 59.02	+05 22 10.1	17.4	704	1986 QN	1999 10 11.85355	00 42 22.80	+04 06 09.1	5.9	106
1985 VE	1999 10 07.38191	01 40 58.44	+05 22 05.2	17.6	704	1986 QN	1999 10 15.35181	00 38 51.91	+03 51 18.0	14.6	704
1985 VE	1999 10 07.39261	01 40 57.85	+05 22 00.7	17.6	704	1986 QN	1999 10 15.36733	00 38 50.96	+03 51 13.9	14.7	704
1985 VE	1999 10 07.40336	01 40 57.29	+05 21 55.4	17.6	704	1986 QN	1999 10 15.38281	00 38 50.06	+03 51 10.3	15.6	704
1985 VE	1999 10 09.28801	01 39 18.95	+05 07 58.7	17.0	704	1986 QN	1999 10 15.39819	00 38 49.12	+03 51 06.6	14.9	704
1985 VE	1999 10 09.30129	01 39 18.22	+05 07 52.6	16.9	704	1986 QR ₂	1999 10 02.42488	03 19 21.92	-03 52 01.4	17.0	704
1985 VE	1999 10 09.31435	01 39 17.48	+05 07 46.7	17.2	704	1986 QR ₂	1999 10 02.43842	03 19 21.89	-03 52 01.9	16.8	704
1985 VE	1999 10 09.32767	01 39 16.76	+05 07 41.0	17.0	704	1986 QR ₂	1999 10 02.46546	03 19 21.75	-03 52 29.2	17.1	704
1985 VE	1999 10 09.34114	01 39 16.01	+05 07 34.9	16.9	704	1986 QR ₂	1999 10 02.47894	03 19 21.71	-03 52 38.4	16.7	704
1985 VE	1999 10 15.25902	01 33 53.52	+04 23 33.3	16.8	704	1986 QR ₂	1999 10 08.33202	03 18 33.99	-04 59 10.3	16.1	704
1985 VE	1999 10 15.27613	01 33 52.55	+04 23 25.9	17.2	704	1986 QR ₂	1999 10 08.34785	03 18 33.69	-04 59 20.8	16.7	704
1985 VE	1999 10 15.29224	01 33 51.62	+04 23 18.7	16.8	704	1986 QR ₂	1999 10 08.36371	03 18 33.39	-04 59 31.8	16.7	704
1985 VE	1999 10 15.30933	01 33 50.65	+04 23 10.8	17.2	704	1986 QR ₂	1999 10 08.37956	03 18 33.13	-04 59 42.1	16.7	704
1985 VE	1999 10 15.32521	01 33 49.70	+04 23 04.1	18.1	704	1986 QR ₂	1999 10 08.39536	03 18 32.86	-04 59 52.6	16.2	704
1986 CB	1999 10 07.59785	00 55 39.02	-38 52 10.1	15.8 V	423	1986 QY ₂	1999 09 29.18905	22 12 33.87	-19 54 38.3	16.7	704
1986 CB	1999 10 07.60896	00 55 38.56	-38 52 19.4	16.0 V	423						

1986 QF ₃	1999 10 10.46897	08 04 16.13	+18 14 38.9	19.3	704	1986 VW	1999 10 16.30083	01 14 53.92	+09 57 18.2	15.7	704
1986 QF ₃	1999 10 10.46914	08 04 16.17	+18 14 38.2	19.4	704	1986 VW	1999 10 16.31923	01 14 52.63	+09 57 17.3	15.9	704
1986 QF ₃	1999 10 10.48385	08 04 17.34	+18 14 35.1	19.1	704	1986 VW	1999 10 16.31941	01 14 52.64	+09 57 17.8	15.7	704
1986 QF ₃	1999 10 10.48402	08 04 17.34	+18 14 33.8	20.0	704	1986 VW	1999 10 17.87946	01 13 11.10	+09 56 27.2		127
1986 QF ₃	1999 10 21.41204	08 18 09.07	+17 39 45.2	19.4	704	1986 VW	1999 10 17.88451	01 13 10.75	+09 56 27.1		127
1986 QF ₃	1999 10 21.42728	08 18 10.15	+17 39 42.4	19.5	704	1986 VW	1999 10 17.88970	01 13 10.40	+09 56 27.0		127
1986 QF ₃	1999 10 21.45825	08 18 12.22	+17 39 37.5	19.3	704	1986 VW	1999 10 20.17874	01 10 44.21	+09 55 14.9	16.4	704
1986 QF ₃	1999 10 21.47354	08 18 13.33	+17 39 34.4	19.1	704	1986 VW	1999 10 20.19433	01 10 43.17	+09 55 14.4	17.0	704
1986 RP ₂	1999 10 19.33278	05 29 07.42	+05 30 53.7	17.5	704	1986 VW	1999 10 20.20995	01 10 42.16	+09 55 13.6	17.0	704
1986 RP ₂	1999 10 19.34677	05 29 07.50	+05 30 49.5	18.4	704	1986 VW	1999 10 20.22550	01 10 41.13	+09 55 13.1	16.6	704
1986 RP ₂	1999 10 19.36063	05 29 07.56	+05 30 44.2	19.3	704	1986 VW	1999 10 20.24107	01 10 40.09	+09 55 12.2	16.7	704
1986 RP ₂	1999 10 19.37452	05 29 07.59	+05 30 39.0	18.7	704	1986 WZ	1999 10 08.40880	01 54 07.67	+15 27 17.7	16.4 R	683
1986 RP ₂	1999 10 19.38843	05 29 07.63	+05 30 34.5	17.6	704	1986 WZ	1999 10 08.43264	01 54 06.56	+15 27 11.5	16.7 R	683
1986 RB ₁₂	1999 10 10.43554	08 07 55.05	+15 28 15.4	18.5	704	1986 WZ	1999 10 08.45657	01 54 05.46	+15 27 04.8	16.5 R	683
1986 RB ₁₂	1999 10 10.45498	08 07 55.95	+15 28 08.5	18.6	704	1987 BF	1999 10 10.67105	02 56 49.54	+24 45 44.6	17.5 V	888
1986 RB ₁₂	1999 10 10.46984	08 07 56.65	+15 28 02.4	18.2	704	1987 BF	1999 10 10.67962	02 56 49.16	+24 45 43.8		888
1986 RB ₁₂	1999 10 10.48471	08 07 57.37	+15 27 57.3	18.2	704	1987 BF	1999 10 10.68488	02 56 48.90	+24 45 43.8		888
1986 RB ₁₂	1999 10 10.50213	08 07 58.18	+15 27 50.8	18.8	704	1987 BF	1999 10 10.69722	02 56 48.29	+24 45 42.6		I 385
1986 RB ₁₂	1999 10 20.41061	08 15 02.68	+14 29 05.3	18.0	704	1987 BF	1999 10 10.73568	02 56 46.50	+24 45 38.4		I 385
1986 RB ₁₂	1999 10 20.42698	08 15 03.35	+14 28 59.9	18.3	704	1987 BF	1999 10 17.70322	02 50 54.15	+24 29 42.8	18.0 V	385
1986 RB ₁₂	1999 10 20.44226	08 15 03.91	+14 28 54.3	17.8	704	1987 BF	1999 10 17.71861	02 50 53.26	+24 29 40.4	18.0 V	385
1986 RB ₁₂	1999 10 20.45754	08 15 04.47	+14 28 49.0	17.5	704	1987 BR ₁	1999 10 03.28483	01 37 52.83	+17 05 15.8	16.9	704
1986 RB ₁₂	1999 10 20.47286	08 15 05.05	+14 28 43.8	17.4	704	1987 BR ₁	1999 10 03.29604	01 37 52.20	+17 05 12.8	17.1	704
1986 TR	1999 09 30.21462	22 57 03.90	+14 13 46.9	16.1 R	703	1987 BR ₁	1999 10 03.30724	01 37 51.60	+17 05 10.7	17.4	704
1986 TR	1999 09 30.21882	22 57 03.78	+14 13 44.7	15.7 R	703	1987 BR ₁	1999 10 03.31842	01 37 51.00	+17 05 07.5	16.8	704
1986 TR	1999 09 30.22706	22 57 03.62	+14 13 39.8	16.0 R	703	1987 BR ₁	1999 10 03.32958	01 37 50.40	+17 05 04.9	16.8	704
1986 TR	1999 09 30.23117	22 57 03.50	+14 13 37.7	16.3 R	703	1987 BR ₁	1999 10 07.35989	01 34 18.09	+16 47 12.9	17.0	704
1986 TR	1999 09 30.23947	22 57 03.33	+14 13 32.4	16.1 R	703	1987 BR ₁	1999 10 07.37059	01 34 17.49	+16 47 10.0	17.5	704
1986 TR	1999 09 30.24358	22 57 03.22	+14 13 30.4	16.5 R	703	1987 BR ₁	1999 10 07.38130	01 34 16.84	+16 47 06.7	17.6	704
1986 TR	1999 09 30.25182	22 57 03.03	+14 13 25.3	16.1 R	703	1987 BR ₁	1999 10 07.39200	01 34 16.27	+16 47 03.6	17.0	704
1986 TR	1999 09 30.25594	22 57 02.92	+14 13 23.2	16.8 R	703	1987 BR ₁	1999 10 07.40275	01 34 15.63	+16 47 00.3	17.6	704
1986 TR	1999 10 03.22830	22 56 11.37	+13 44 23.9	16.1	704	1987 BR ₁	1999 10 10.20574	01 31 39.17	+16 32 37.7	16.9	704
1986 TR	1999 10 03.23878	22 56 11.19	+13 44 17.4	17.0	704	1987 BR ₁	1999 10 10.22189	01 31 38.26	+16 32 32.7	16.5	704
1986 TR	1999 10 03.24924	22 56 11.01	+13 44 10.7	16.8	704	1987 BR ₁	1999 10 10.23697	01 31 37.36	+16 32 27.9	16.7	704
1986 TR	1999 10 03.25969	22 56 10.79	+13 44 04.7	17.8	704	1987 BR ₁	1999 10 10.25209	01 31 36.44	+16 32 22.8	17.2	704
1986 TR	1999 10 03.27014	22 56 10.54	+13 43 58.3	17.6	704	1987 BR ₁	1999 10 10.26837	01 31 35.47	+16 32 16.9	17.3	704
1986 TR	1999 10 10.18599	22 55 11.96	+12 35 14.2	16.0	704	1987 BR ₁	1999 10 10.99740	01 30 53.52	+16 28 17.8	16.2	106
1986 TR	1999 10 10.21690	22 55 11.80	+12 34 55.4	16.1	704	1987 BR ₁	1999 10 11.01538	01 30 52.46	+16 28 11.9	16.2	106
1986 TR	1999 10 10.23234	22 55 11.72	+12 34 46.2	16.0	704	1987 BR ₁	1999 10 11.03440	01 30 51.30	+16 28 05.3	16.2	106
1986 TR	1999 10 10.24773	22 55 11.64	+12 34 36.9	15.7	704	1987 BR ₁	1999 10 21.18394	01 20 53.32	+15 24 19.4	16.3	704
1986 TR	1999 10 15.83160	22 55 32.39	+11 40 20.1		611	1987 BR ₁	1999 10 21.19965	01 20 52.37	+15 24 13.0	16.6	704
1986 TR	1999 10 15.84549	22 55 32.51	+11 40 13.4		611	1987 BR ₁	1999 10 21.21510	01 20 51.41	+15 24 06.9	16.7	704
1986 TR	1999 10 20.10214	22 56 30.12	+11 01 06.5	17.1	704	1987 BR ₁	1999 10 21.24617	01 20 49.52	+15 23 54.1	17.3	704
1986 TR	1999 10 20.11777	22 56 30.34	+11 00 57.9	17.5	704	1987 BA ₂	1999 10 08.10092	20 21 27.90	-06 05 19.8	18.1	704
1986 TR	1999 10 20.13334	22 56 30.58	+11 00 49.6	17.8	704	1987 BA ₂	1999 10 08.11659	20 21 28.21	-06 05 21.5	18.6	704
1986 TR	1999 10 20.14889	22 56 30.80	+11 00 41.6	17.8	704	1987 BA ₂	1999 10 08.13238	20 21 28.43	-06 05 23.6	18.6	704
1986 TR	1999 10 20.16437	22 56 31.01	+11 00 32.5	17.6	704	1987 BA ₂	1999 10 08.14833	20 21 28.68	-06 05 24.7	19.0	704
1986 TR	1999 10 21.09337	22 56 48.58	+10 52 20.3		716	1987 BA ₂	1999 10 08.16400	20 21 28.93	-06 05 28.0	18.2	704
1986 TR	1999 10 21.15486	22 56 49.56	+10 51 48.5		716	1987 CH	1999 10 10.44305	08 39 35.36	+14 39 06.7	18.9	704
1986 TR	1999 10 22.08719	22 57 09.07	+10 43 43.4		716	1987 CH	1999 10 10.45786	08 39 36.99	+14 39 00.0	19.5	704
1986 TR	1999 10 22.14844	22 57 10.22	+10 43 11.5		716	1987 CH	1999 10 10.47276	08 39 38.54	+14 38 53.7	19.4	704
1986 TV ₆	1999 10 13.44410	08 15 29.00	+25 13 52.3	19.4	704	1987 CH	1999 10 10.48870	08 39 40.23	+14 38 47.6	19.3	704
1986 TV ₆	1999 10 13.46022	08 15 30.00	+25 13 50.0	19.6	704	1987 CH	1999 10 10.50508	08 39 41.93	+14 38 41.4	19.2	704
1986 TV ₆	1999 10 13.47765	08 15 30.91	+25 13 47.2	19.3	704	1987 DD ₆	1999 10 03.33721	01 40 40.30	+05 23 27.1	17.8 R	703
1986 TV ₆	1999 10 13.49361	08 15 31.83	+25 13 44.4	19.4	704	1987 DD ₆	1999 10 03.34974	01 40 39.71	+05 23 23.2	18.1 R	703
1986 VW	1999 09 29.91476	01 32 31.41	+09 55 59.2	16.7	120	1987 DD ₆	1999 10 03.36215	01 40 39.05	+05 23 18.0	18.3 R	703
1986 VW	1999 09 29.94618	01 32 29.51	+09 56 00.7		120	1987 DD ₆	1999 10 03.37449	01 40 38.39	+05 23 12.3	17.8 R	703
1986 VW	1999 09 30.90346	01 31 33.55	+09 56 50.8	16.9	120	1987 DD ₆	1999 10 04.30160	01 39 51.32	+05 16 53.2	17.8	704
1986 VW	1999 09 30.91926	01 31 32.60	+09 56 52.0		120	1987 DD ₆	1999 10 04.31505	01 39 50.58	+05 16 47.3	18.0	704
1986 VW	1999 10 03.04708	01 29 23.42	+09 58 16.0	15.3 R	046	1987 DD ₆	1999 10 04.32842	01 39 49.86	+05 16 42.1	18.2	704
1986 VW	1999 10 03.04870	01 29 23.31	+09 58 16.1		046	1987 DD ₆	1999 10 04.35522	01 39 48.24	+05 16 32.2	18.7	704
1986 VW	1999 10 03.04980	01 29 23.25	+09 58 16.0		046	1987 DD ₆	1999 10 07.36051	01 37 10.26	+04 55 46.3	17.9	704
1986 VW	1999 10 03.05089	01 29 23.18	+09 58 16.1		046	1987 DD ₆	1999 10 07.37120	01 37 09.70	+04 55 42.3	18.2	704
1986 VW	1999 10 04.30049	01 28 05.40	+09 58 54.1	16.1	704	1987 DD ₆	1999 10 07.38191	01 37 09.07	+04 55 37.7	17.9	704
1986 VW	1999 10 04.31395	01 28 04.50	+09 58 54.7	16.0	704	1987 DD ₆	1999 10 07.39261	01 37 08.42	+04 55 33.0	18.7	704
1986 VW	1999 10 04.32731	01 28 03.59	+09 58 54.5	15.9	704	1987 DD ₆	1999 10 07.40336	01 37 07.89	+04 55 28.4	18.5	704
1986 VW	1999 10 04.34072	01 28 02.69	+09 58 54.7	16.8	704	1987 DD ₆	1999 10 09.24740	01 35 28.13	+04 42 39.5	18.5	704
1986 VW	1999 10 04.35411	01 28 01.76	+09 58 55.1	16.5	704	1987 DD ₆	1999 10 09.26287	01 35 27.26	+04 42 33.3	18.6	704
1986 VW	1999 10 06.24731	01 26 01.07	+09 59 27.0	16.3	704	1987 DD ₆	1999 10 09.27829	01 35 26.38	+04 42 26.1	18.7	704
1986 VW	1999 10 06.26052	01 26 00.18	+09 59 27.3	16.3	704	1987 DD ₆	1999 10 09.29387	01 35 25.46	+04 42 20.5	19.0	704
1986 VW	1999 10 06.27371	01 25 59.28	+09 59 28.4	17.3	704	1987 DD ₆	1999 10 09.30931	01 35 24.70	+04 42 13.3	19.1	704
1986 VW	1999 10 06.28689	01 25 58.35	+09 59 27.9	16.4	704	1987 DD ₆	1999 10 15.25902	01 29 51.84	+04 01 01.5	18.7	704
1986 VW	1999 10 06.30034	01 25 57.43	+09 59 27.7	16.2	704	1987 DD ₆	1999 10 15.27613	01 29 50.93	+04 00 54.0	19	

1987 DM ₆	1999 10 15.38281	00 41 26.78	+04 02 08.5	16.3	704	1987 SL ₃	1999 10 05.35818	03 39 49.37	+33 24 01.7	19.2	704
1987 DM ₆	1999 10 15.39819	00 41 25.94	+04 02 01.6	15.3	704	1987 SL ₃	1999 10 05.38596	03 39 48.83	+33 24 07.1	18.4	704
1987 HE	1999 10 02.42796	03 44 32.82	-05 51 38.0	18.5	704	1987 SL ₃	1999 10 14.24915	03 36 37.08	+33 47 53.0	16.9	704
1987 HE	1999 10 02.44149	03 44 32.63	-05 51 47.9	18.2	704	1987 SL ₃	1999 10 14.26460	03 36 36.58	+33 47 55.8	17.8	704
1987 HE	1999 10 02.45505	03 44 32.50	-05 51 58.8	18.4	704	1987 SL ₃	1999 10 14.28014	03 36 36.10	+33 47 58.2	17.5	704
1987 HE	1999 10 02.46853	03 44 32.32	-05 52 09.4	18.5	704	1987 SL ₃	1999 10 14.29558	03 36 35.61	+33 47 59.9	17.3	704
1987 HE	1999 10 02.48202	03 44 32.13	-05 52 20.3	18.4	704	1987 SL ₃	1999 10 14.31097	03 36 35.12	+33 48 01.9	17.5	704
1987 HE	1999 10 08.33448	03 43 02.06	-07 10 30.3	19.1	704	1987 SP ₁₂	1999 10 10.45666	08 26 28.00	+16 33 36.6	19.2	704
1987 HE	1999 10 08.35030	03 43 01.73	-07 10 42.9	19.6	704	1987 SP ₁₂	1999 10 10.47152	08 26 28.80	+16 33 31.7	19.1	704
1987 HE	1999 10 08.36616	03 43 01.35	-07 10 56.2	19.6	704	1987 SP ₁₂	1999 10 10.48654	08 26 29.73	+16 33 28.2	19.2	704
1987 HE	1999 10 08.38200	03 43 01.00	-07 11 08.3	19.6	704	1987 SP ₁₂	1999 10 10.50383	08 26 30.79	+16 33 23.4	19.4	704
1987 HE	1999 10 08.39781	03 43 00.70	-07 11 21.2	19.6	704	1987 UZ ₁	1999 06 06.20720	13 38 05.48	-07 22 39.8	17.0 R	699
1987 QW	1999 10 08.09958	20 06 40.32	-06 31 59.6	17.9	704	1987 UZ ₁	1999 06 06.21991	13 38 05.48	-07 22 30.0		699
1987 QW	1999 10 08.11523	20 06 41.27	-06 32 04.5	18.2	704	1987 UZ ₁	1999 06 06.23263	13 38 05.51	-07 22 20.0		699
1987 QW	1999 10 08.13102	20 06 42.26	-06 32 09.4	18.0	704	1987 XC	1999 09 30.24928	00 40 41.66	-25 11 40.9	16.3	704
1987 QW	1999 10 08.14682	20 06 43.25	-06 32 14.3	18.4	704	1987 XC	1999 09 30.26336	00 40 40.65	-25 11 36.1	16.4	704
1987 QW	1999 10 08.16265	20 06 44.24	-06 32 19.6	18.6	704	1987 XC	1999 09 30.27673	00 40 39.74	-25 11 32.2	16.8	704
1987 QW ₂	1999 10 01.92863	01 22 22.33	+07 47 16.5	17.4	106	1987 XC	1999 09 30.29009	00 40 38.72	-25 11 26.9	16.4	704
1987 QW ₂	1999 10 01.95212	01 22 21.31	+07 47 12.4	17.8	106	1987 XC	1999 09 30.30341	00 40 37.82	-25 11 22.8	16.5	704
1987 QW ₂	1999 10 04.29963	01 20 37.39	+07 37 38.8	17.9	704	1987 XC	1999 10 08.86375	00 31 10.56	-24 06 31.9	16.1	106
1987 QW ₂	1999 10 04.31309	01 20 36.79	+07 37 35.5	18.0	704	1987 XC	1999 10 08.90072	00 31 08.07	-24 06 12.3	15.8	106
1987 QW ₂	1999 10 04.32645	01 20 36.14	+07 37 32.2	17.9	704	1987 YS ₁	1999 10 09.32470	03 49 30.05	+00 28 28.3	17.0	704
1987 QW ₂	1999 10 04.33986	01 20 35.56	+07 37 28.6	18.5	704	1987 YS ₁	1999 10 09.34018	03 49 29.86	+00 28 20.3	17.3	704
1987 QW ₂	1999 10 04.35324	01 20 34.91	+07 37 25.8	18.0	704	1987 YS ₁	1999 10 09.34810	03 49 29.78	+00 28 16.5	16.8 R	703
1987 QW ₂	1999 10 05.35530	01 19 49.85	+07 33 16.8	15.6	704	1987 YS ₁	1999 10 09.35574	03 49 29.66	+00 28 12.2	17.1	704
1987 QW ₂	1999 10 05.36884	01 19 49.21	+07 33 13.3	16.5	704	1987 YS ₁	1999 10 09.36006	03 49 29.63	+00 28 10.0	16.8 R	703
1987 QW ₂	1999 10 05.38241	01 19 48.59	+07 33 10.3	16.2	704	1987 YS ₁	1999 10 09.37152	03 49 29.46	+00 28 04.0	17.4	704
1987 QW ₂	1999 10 05.39597	01 19 47.96	+07 33 06.7	16.4	704	1987 YS ₁	1999 10 09.37200	03 49 29.48	+00 28 04.1	16.8 R	703
1987 QW ₂	1999 10 05.40952	01 19 47.32	+07 33 03.3	16.3	704	1987 YS ₁	1999 10 09.38396	03 49 29.33	+00 27 57.9	16.8 R	703
1987 QW ₂	1999 10 07.27237	01 18 22.92	+07 25 17.3	17.2 R	683	1987 YS ₁	1999 10 09.38698	03 49 29.25	+00 27 55.9	17.2	704
1987 QW ₂	1999 10 07.29566	01 18 21.84	+07 25 11.5	17.1 R	683	1987 YU ₁	1999 10 19.39950	07 02 55.20	+06 02 42.1	18.6	704
1987 QW ₂	1999 10 07.31885	01 18 20.73	+07 25 05.7	17.1 R	683	1987 YU ₁	1999 10 19.41326	07 02 55.31	+06 02 38.3	18.4	704
1987 QW ₂	1999 10 07.35853	01 18 18.79	+07 24 54.8	17.7	704	1987 YU ₁	1999 10 19.42694	07 02 55.47	+06 02 34.3	18.6	704
1987 QW ₂	1999 10 07.36924	01 18 18.30	+07 24 52.0	17.8	704	1987 YU ₁	1999 10 19.44062	07 02 55.63	+06 02 29.6	18.4	704
1987 QW ₂	1999 10 07.37993	01 18 17.81	+07 24 49.0	17.9	704	1987 YU ₁	1999 10 21.40104	07 03 17.91	+05 52 08.5	18.5	704
1987 QW ₂	1999 10 07.39064	01 18 17.26	+07 24 46.7	17.9	704	1987 YU ₁	1999 10 21.41681	07 03 18.07	+05 52 03.4	18.8	704
1987 QW ₂	1999 10 07.40139	01 18 16.77	+07 24 43.7	17.7	704	1987 YU ₁	1999 10 21.43204	07 03 18.21	+05 51 58.3	18.6	704
1987 QW ₂	1999 10 08.33958	01 17 33.95	+07 20 46.7	17.1 R	683	1987 YU ₁	1999 10 21.44779	07 03 18.34	+05 51 53.4	19.3	704
1987 QW ₂	1999 10 08.36387	01 17 32.78	+07 20 40.4	17.3 R	683	1987 YU ₁	1999 10 21.46302	07 03 18.52	+05 51 48.4	19.6	704
1987 QW ₂	1999 10 08.38712	01 17 31.68	+07 20 34.4	17.0 R	683	1987 YU ₁	1999 10 22.42073	07 03 18.26	+05 46 45.2	19.1	704
1987 QW ₂	1999 10 09.28524	01 16 50.50	+07 16 46.5	17.1	704	1987 YU ₁	1999 10 22.43330	07 03 18.36	+05 46 41.0	19.7	704
1987 QW ₂	1999 10 09.31155	01 16 49.21	+07 16 39.4	17.6	704	1987 YU ₁	1999 10 22.43347	07 03 18.32	+05 46 41.0	19.5	704
1987 QW ₂	1999 10 09.32490	01 16 48.60	+07 16 36.0	17.4	704	1987 YU ₁	1999 10 22.43364	07 03 18.33	+05 46 40.7	19.4	704
1987 QW ₂	1999 10 09.33837	01 16 47.94	+07 16 32.5	17.6	704	1987 YU ₁	1999 10 22.44621	07 03 18.49	+05 46 37.3	19.4	704
1987 QW ₂	1999 10 15.25783	01 12 15.06	+06 51 24.5	17.3	704	1987 YU ₁	1999 10 22.44638	07 03 18.44	+05 46 37.2	19.2	704
1987 QW ₂	1999 10 15.27477	01 12 14.39	+06 51 21.0	19.3	704	1987 YU ₁	1999 10 22.45882	07 03 18.59	+05 46 33.4	19.4	704
1987 QW ₂	1999 10 15.29104	01 12 13.47	+06 51 16.2	17.6	704	1987 YU ₁	1999 10 22.45899	07 03 18.59	+05 46 33.8	19.0	704
1987 QW ₂	1999 10 15.30813	01 12 12.69	+06 51 11.6	18.0	704	1987 YU ₁	1999 10 22.45916	07 03 18.57	+05 46 33.9	19.1	704
1987 QW ₂	1999 10 15.32401	01 12 11.94	+06 51 07.8	18.4	704	1987 YU ₁	1999 10 22.47176	07 03 18.77	+05 46 28.8	18.8	704
1987 QW ₂	1999 10 19.19278	01 09 16.57	+06 34 59.6	17.9	704	1987 YU ₁	1999 10 22.47193	07 03 18.72	+05 46 29.4	19.3	704
1987 QW ₂	1999 10 19.20654	01 09 15.92	+06 34 56.0	17.6	704	1987 YU ₁	1999 10 22.47210	07 03 18.75	+05 46 29.0	19.2	704
1987 QW ₂	1999 10 19.22027	01 09 15.30	+06 34 52.7	17.6	704	1988 BM ₂	1999 06 06.24678	14 30 36.48	-17 51 11.3	18.7 R	699
1987 QW ₂	1999 10 19.23408	01 09 14.64	+06 34 49.2	17.8	704	1988 BM ₂	1999 06 06.25949	14 30 36.02	-17 51 10.9		699
1987 QW ₂	1999 10 19.24787	01 09 14.00	+06 34 45.5	17.4	704	1988 BM ₂	1999 06 06.27223	14 30 35.53	-17 51 11.3		699
1987 RR	1999 10 19.40035	07 13 28.90	+08 55 54.6	18.4	704	1988 BY ₂	1999 10 05.32285	01 56 59.10	+25 51 05.0	18.1	704
1987 RR	1999 10 19.41411	07 13 29.33	+08 55 51.3	18.9	704	1988 BY ₂	1999 10 05.33650	01 56 58.35	+25 51 04.3	18.5	704
1987 RR	1999 10 19.42778	07 13 29.73	+08 55 48.3	19.0	704	1988 BY ₂	1999 10 05.35004	01 56 57.69	+25 51 04.7	18.4	704
1987 RR	1999 10 19.44147	07 13 30.16	+08 55 45.1	18.8	704	1988 BY ₂	1999 10 05.36365	01 56 56.95	+25 51 05.2	18.2	704
1987 RR	1999 10 19.45513	07 13 30.61	+08 55 41.2	19.0	704	1988 BY ₂	1999 10 05.37766	01 56 56.30	+25 51 04.2	18.4	704
1987 RZ	1999 10 02.43066	03 08 01.23	+14 29 43.3	17.0 R	703	1988 BY ₂	1999 10 12.21096	01 50 49.83	+25 45 46.8	18.0	704
1987 RZ	1999 10 02.44299	03 08 00.97	+14 29 41.9	17.1 R	703	1988 BY ₂	1999 10 12.22517	01 50 49.01	+25 45 46.0	18.6	704
1987 RZ	1999 10 02.45530	03 08 00.70	+14 29 40.4	16.8 R	703	1988 BY ₂	1999 10 12.23923	01 50 48.19	+25 45 44.4	18.8	704
1987 RZ	1999 10 02.46767	03 08 00.43	+14 29 38.5	16.9 R	703	1988 BY ₂	1999 10 12.25383	01 50 47.31	+25 45 43.3	18.6	704
1987 RZ	1999 10 03.33780	03 07 43.18	+14 27 45.0	17.7	704	1988 BY ₂	1999 10 12.26772	01 50 46.52	+25 45 42.2	18.6	704
1987 RZ	1999 10 03.34817	03 07 43.07	+14 27 42.1	19.5	704	1988 BY ₂	1999 10 13.25264	01 49 50.79	+25 44 11.2	18.2	704
1987 RZ	1999 10 03.35854	03 07 42.64	+14 27 41.3	19.9	704	1988 BY ₂	1999 10 13.26990	01 49 49.77	+25 44 09.9	18.6	704
1987 RZ	1999 10 03.36896	03 07 42.46	+14 27 40.0	19.8	704	1988 BY ₂	1999 10 13.28737	01 49 48.75	+25 44 08.0	18.4	704
1987 RZ	1999 10 03.37937	03 07 42.08	+14 27 37.5	19.3	704	1988 BY ₂	1999 10 13.30431	01 49 47.72	+25 44 06.1	18.2	704
1987 RZ	1999 10 07.41346	03 06 05.54	+14 17 59.7	18.4	704	1988 BY ₂	1999 10 13.32006	01 49 46.79	+25 44 04.4	18.4	704
1987 RZ	1999 10 07.42386	03 06 05.24	+14 17 57.2	18.5	704	1988 BY ₂	1999 10 17.83370	01 45 25.32	+25 34 43.6	17.4 R	151
1987 RZ	1999 10 07.43425	03 06 04.90	+14 17 56.5	18.6	704	1988 BY ₂	1999 10 17.83810	01 45 24.98	+25 34 42.9	17.4 R	151

1988 BH ₅	1999 10 12.46364	06 59 30.91	+23 42 25.2	18.6	704	1988 FD ₃	1999 10 13.28006	03 17 07.82	+24 48 53.5	18.2	704
1988 BH ₅	1999 10 22.42178	07 07 20.59	+22 59 16.9	18.6	704	1988 FD ₃	1999 10 13.29602	03 17 07.05	+24 48 53.8	18.3	704
1988 BH ₅	1999 10 22.43469	07 07 21.03	+22 59 14.1	19.4	704	1988 FD ₃	1999 10 13.31287	03 17 06.27	+24 48 53.6	18.2	704
1988 BH ₅	1999 10 22.44743	07 07 21.53	+22 59 10.0	18.9	704	1988 FD ₃	1999 10 13.32861	03 17 05.57	+24 48 53.4	18.3	704
1988 BH ₅	1999 10 22.47315	07 07 22.56	+22 59 01.8	18.5	704	1988 FE ₃	1999 10 01.27432	00 46 12.34	+06 58 25.3	17.4 R	703
1988 BJ ₅	1999 10 03.23201	00 14 59.73	+21 48 05.5	18.1 R	703	1988 FE ₃	1999 10 01.28669	00 46 11.74	+06 58 21.3	17.8 R	703
1988 BJ ₅	1999 10 03.23562	00 14 59.53	+21 48 03.8	18.3	704	1988 FE ₃	1999 10 01.29904	00 46 11.13	+06 58 17.7	17.7 R	703
1988 BJ ₅	1999 10 03.24183	00 14 59.21	+21 48 02.1	18.2 R	703	1988 FE ₃	1999 10 01.31146	00 46 10.50	+06 58 13.0	18.1 R	703
1988 BJ ₅	1999 10 03.24607	00 14 59.02	+21 48 00.6	18.2	704	1988 FE ₃	1999 10 04.29524	00 43 46.91	+06 42 30.9	18.2	704
1988 BJ ₅	1999 10 03.25143	00 14 58.67	+21 47 59.4	18.2 R	703	1988 FE ₃	1999 10 04.32207	00 43 45.57	+06 42 21.1	18.7	704
1988 BJ ₅	1999 10 03.25653	00 14 58.46	+21 47 57.6	18.6	704	1988 FE ₃	1999 10 04.33546	00 43 44.93	+06 42 17.0	18.5	704
1988 BJ ₅	1999 10 03.26127	00 14 58.15	+21 47 55.9	17.8 R	703	1988 FE ₃	1999 10 06.24194	00 42 13.11	+06 32 06.4	17.8	704
1988 BJ ₅	1999 10 03.26698	00 14 57.88	+21 47 54.3	18.4	704	1988 FE ₃	1999 10 06.25512	00 42 12.45	+06 32 02.0	18.1	704
1988 BJ ₅	1999 10 03.27743	00 14 57.38	+21 47 50.4	19.1	704	1988 FE ₃	1999 10 06.26832	00 42 11.81	+06 31 57.1	17.9	704
1988 BJ ₅	1999 10 12.19771	00 07 25.49	+20 54 16.7	17.6	704	1988 FE ₃	1999 10 06.28151	00 42 11.15	+06 31 53.3	17.9	704
1988 BJ ₅	1999 10 12.21189	00 07 24.79	+20 54 11.1	17.8	704	1988 FE ₃	1999 10 06.29496	00 42 10.46	+06 31 49.0	17.7	704
1988 BJ ₅	1999 10 12.22597	00 07 24.10	+20 54 05.8	18.1	704	1988 FE ₃	1999 10 07.31307	00 41 21.39	+06 26 21.4	18.2	704
1988 BJ ₅	1999 10 12.24153	00 07 23.30	+20 53 59.2	17.8	704	1988 FE ₃	1999 10 07.32350	00 41 20.86	+06 26 18.8	18.7	704
1988 BJ ₅	1999 10 12.25545	00 07 22.60	+20 53 54.1	17.6	704	1988 FE ₃	1999 10 07.33427	00 41 20.34	+06 26 14.7	18.7	704
1988 CF	1999 10 13.33950	04 48 00.74	+28 54 19.2	19.4	704	1988 FE ₃	1999 10 07.34480	00 41 19.83	+06 26 11.2	18.9	704
1988 CF	1999 10 13.35516	04 48 00.91	+28 54 22.7	19.5	704	1988 FE ₃	1999 10 07.35547	00 41 19.28	+06 26 08.2	18.6	704
1988 CF	1999 10 13.37170	04 48 00.94	+28 54 25.6	19.2	704	1988 FE ₃	1999 10 09.28174	00 39 47.10	+06 15 47.5	18.4	704
1988 CF	1999 10 13.38862	04 48 01.05	+28 54 30.0	19.4	704	1988 FE ₃	1999 10 09.29513	00 39 46.45	+06 15 43.1	19.2	704
1988 CG ₂	1999 10 13.40447	04 48 01.11	+28 54 34.4	19.1	704	1988 FE ₃	1999 10 09.30815	00 39 45.82	+06 15 37.8	19.7	704
1988 CG ₂	1999 09 30.23940	23 30 36.55	-20 34 54.0	18.0	704	1988 FE ₃	1999 10 09.32130	00 39 45.16	+06 15 34.4	18.8	704
1988 CG ₂	1999 09 30.25511	23 30 35.84	-20 34 57.8	18.5	704	1988 FE ₃	1999 10 09.33466	00 39 44.45	+06 15 29.7	18.6	704
1988 CG ₂	1999 09 30.26872	23 30 35.22	-20 35 02.2	18.8	704	1988 FE ₃	1999 10 15.35146	00 35 03.30	+05 43 23.2	15.9	704
1988 CG ₂	1999 09 30.28210	23 30 34.65	-20 35 05.9	18.8	704	1988 FE ₃	1999 10 15.36698	00 35 02.57	+05 43 18.4	15.7	704
1988 CG ₂	1999 09 30.29544	23 30 34.04	-20 35 09.4	18.5	704	1988 FE ₃	1999 10 15.38247	00 35 01.83	+05 43 13.5	15.9	704
1988 CW ₂	1999 10 07.25170	23 03 59.05	-08 00 49.2	18.3	704	1988 FE ₃	1999 10 15.39785	00 35 01.13	+05 43 08.9	16.1	704
1988 CW ₂	1999 10 07.26317	23 03 58.64	-08 00 50.4	18.2	704	1988 FE ₃	1999 10 19.18969	00 32 13.57	+05 23 31.5	17.5	704
1988 CW ₂	1999 10 07.27481	23 03 58.17	-08 00 53.0	18.4	704	1988 FE ₃	1999 10 19.20348	00 32 12.96	+05 23 27.6	17.6	704
1988 CW ₂	1999 10 07.28675	23 03 57.69	-08 00 54.6	18.2	704	1988 FE ₃	1999 10 19.21721	00 32 12.29	+05 23 22.4	17.5	704
1988 CW ₂	1999 10 07.29833	23 03 57.32	-08 00 56.7	18.4	704	1988 FE ₃	1999 10 19.23101	00 32 11.68	+05 23 18.6	17.6	704
1988 CW ₂	1999 10 08.18124	23 03 26.86	-08 03 47.5	18.3	704	1988 FE ₃	1999 10 19.24482	00 32 11.08	+05 23 14.9	18.0	704
1988 CW ₂	1999 10 08.22736	23 03 25.19	-08 03 56.0	18.1	704	1988 PE	1999 10 05.32986	03 25 06.61	+31 36 52.3	18.1	704
1988 CW ₂	1999 10 08.24285	23 03 24.64	-08 03 58.6	18.4	704	1988 PE	1999 10 05.34335	03 25 06.10	+31 36 55.0	18.4	704
1988 CW ₂	1999 10 15.16831	23 00 01.70	-08 21 56.9	19.1	704	1988 PE	1999 10 05.35701	03 25 05.62	+31 36 59.4	18.8	704
1988 CW ₂	1999 10 15.18580	23 00 01.19	-08 21 59.7	19.6	704	1988 PE	1999 10 05.37108	03 25 05.07	+31 37 02.1	18.4	704
1988 CW ₂	1999 10 15.20293	23 00 00.73	-08 22 01.7	19.5	704	1988 PE	1999 10 05.38477	03 25 04.53	+31 37 05.8	18.6	704
1988 CW ₂	1999 10 15.21881	23 00 00.36	-08 22 03.4	19.5	704	1988 PE	1999 10 14.24677	03 18 21.72	+32 06 21.7	17.3	704
1988 CW ₂	1999 10 15.23526	22 59 59.90	-08 22 05.4	19.5	704	1988 PE	1999 10 14.26224	03 18 20.85	+32 06 24.3	18.1	704
1988 CK ₄	1999 10 14.34230	04 22 50.30	+35 12 19.0	18.5	704	1988 PE	1999 10 14.27777	03 18 19.90	+32 06 26.4	17.8	704
1988 CK ₄	1999 10 14.36742	04 22 49.66	+35 12 20.6	18.5	704	1988 PE	1999 10 14.29321	03 18 19.07	+32 06 28.7	17.4	704
1988 CK ₄	1999 10 14.39146	04 22 49.16	+35 12 21.7	18.6	704	1988 PE	1999 10 14.30860	03 18 18.17	+32 06 31.0	17.5	704
1988 CK ₄	1999 10 14.41364	04 22 48.58	+35 12 23.6	18.9	704	1988 PQ	1999 09 30.20056	22 43 38.71	-02 00 14.0	18.9 R	699
1988 CN ₄	1999 10 21.40476	07 11 26.20	+17 57 42.6	18.1	704	1988 PQ	1999 09 30.23111	22 43 37.63	-02 00 20.5		699
1988 CN ₄	1999 10 21.42053	07 11 27.18	+17 57 38.0	18.3	704	1988 PQ	1999 09 30.26167	22 43 36.59	-02 00 27.1		699
1988 CN ₄	1999 10 21.43593	07 11 28.12	+17 57 32.2	18.6	704	1988 PQ	1999 10 07.16385	22 40 33.19	-02 22 15.1	18.4 R	703
1988 CN ₄	1999 10 21.45152	07 11 29.10	+17 57 28.2	18.4	704	1988 PQ	1999 10 07.17617	22 40 32.97	-02 22 17.1	18.5 R	703
1988 CN ₄	1999 10 21.46675	07 11 30.06	+17 57 23.6	18.5	704	1988 PQ	1999 10 07.18851	22 40 32.66	-02 22 20.2	18.6 R	703
1988 CF ₇	1999 10 12.34735	06 01 09.77	+20 48 16.3	18.4	704	1988 PQ	1999 10 07.20083	22 40 32.38	-02 22 21.3	18.7 R	703
1988 CF ₇	1999 10 12.37467	06 01 10.76	+20 48 08.6	19.1	704	1988 PR	1999 10 07.26425	23 12 27.30	-06 37 49.0	18.8	704
1988 CF ₇	1999 10 12.38833	06 01 11.21	+20 48 05.1	19.0	704	1988 PR	1999 10 07.27598	23 12 26.93	-06 37 56.7	18.4	704
1988 CF ₇	1999 10 12.40207	06 01 11.68	+20 48 01.9	18.7	704	1988 PR	1999 10 07.28781	23 12 26.50	-06 38 03.6	18.3	704
1988 CF ₇	1999 10 22.36454	06 05 37.97	+20 04 39.9	18.8	704	1988 PR	1999 10 15.16899	23 08 54.94	-07 23 44.9	17.8	704
1988 CF ₇	1999 10 22.37730	06 05 38.25	+20 04 34.0	19.3	704	1988 PR	1999 10 15.18726	23 08 54.52	-07 23 51.0	18.4	704
1988 CF ₇	1999 10 22.39013	06 05 38.47	+20 04 30.7	19.2	704	1988 PR	1999 10 15.20361	23 08 54.13	-07 23 55.8	18.6	704
1988 CF ₇	1999 10 22.40296	06 05 38.61	+20 04 26.6	19.1	704	1988 PR	1999 10 15.21958	23 08 53.76	-07 24 00.5	18.5	704
1988 CF ₇	1999 10 22.41578	06 05 38.85	+20 04 22.9	18.9	704	1988 PR	1999 10 15.23596	23 08 53.37	-07 24 05.7	18.5	704
1988 CO ₇	1999 10 15.34759	04 04 46.17	+19 27 06.4	18.6	704	1988 PD ₁	1999 09 30.39841	03 06 23.00	-09 33 48.8	16.6	704
1988 CO ₇	1999 10 15.36432	04 04 45.86	+19 27 06.2	18.4	704	1988 PD ₁	1999 09 30.41097	03 06 22.93	-09 34 07.1	17.8	704
1988 CO ₇	1999 10 15.38031	04 04 45.49	+19 27 04.6	18.4	704	1988 PD ₁	1999 09 30.42352	03 06 22.87	-09 34 26.1	17.7	704
1988 CO ₇	1999 10 15.39638	04 04 45.13	+19 27 04.7	18.4	704	1988 PD ₁	1999 09 30.43618	03 06 22.79	-09 34 45.5	17.8	704
1988 CO ₇	1999 10 15.41310	04 04 44.78	+19 27 03.5	18.3	704	1988 PD ₁	1999 09 30.44882	03 06 22.72	-09 35 04.7	17.4	704
1988 CO ₇	1999 10 21.26212	04 02 20.04	+19 20 37.9	19.1	704	1988 PG ₂	1999 10 08.30635	03 30 03.58	+13 00 05.1	17.0 R	703
1988 CO ₇	1999 10 21.27755	04 02 19.47	+19 20 35.9	19.2	704	1988 PG ₂	1999 10 08.31858	03 30 03.49	+13 00 02.9	16.7 R	703
1988 CO ₇	1999 10 21.29307	04 02 19.02	+19 20 35.0	19.0	704	1988 PG ₂	1999 10 08.33088	03 30 03.40	+13 00 00.6	17.0 R	703
1988 CO ₇	1999 10 21.32394	04 02 17.95	+19 20 32.3	19.1	704	1988 PG ₂	1999 10 08.34315	03 30 03.32	+12 59 58.7	16.9 R	703
1988 DG ₂	1999 10 08.25527	00 59 55.02	-08 36 13.6	18.3	704	1988 PG ₂	1999 10 10.33640	03 29 49.77	+12 53 59.5	17.9	704
1988 DG ₂	1999 10 08.27070	00 59 54.22	-08 36 21.1	18.6	704	1988 PG ₂	1999 10 10.35208	03 29 49.54	+12 53 55.4	18.4	704
1988 DG ₂	1										

1988 QF	1998 01 25.60162	11 10 09.60	-00 29 47.9	19.5 V	566	1988 RV ₁	1999 10 22.31798	02 50 49.64	+20 14 23.6	17.7	704
1988 QF	1998 01 25.61138	11 10 09.47	-00 29 39.3	19.0 V	566	1988 RV ₁	1999 10 22.33254	02 50 48.75	+20 14 23.0	17.6	704
1988 QF	1998 03 25.11996	10 26 17.43	+17 59 35.5	18.2	704	1988 RV ₁	1999 10 22.34526	02 50 48.01	+20 14 21.9	17.1	704
1988 QF	1998 03 25.14024	10 26 16.62	+17 59 53.9	19.1	704	1988 RO ₂	1999 10 14.34197	04 15 39.73	+35 05 45.4	18.0	704
1988 QF	1998 03 25.16063	10 26 15.93	+18 00 11.2	19.1	704	1988 RO ₂	1999 10 14.36708	04 15 39.25	+35 05 49.9	18.0	704
1988 QF	1998 03 25.18108	10 26 15.26	+18 00 28.3	18.8	704	1988 RO ₂	1999 10 14.39094	04 15 38.87	+35 05 54.0	17.9	704
1988 QF	1998 03 25.20137	10 26 14.50	+18 00 46.4	18.9	704	1988 RO ₂	1999 10 14.41331	04 15 38.42	+35 05 58.3	18.1	704
1988 QZ	1999 09 04.23722	21 56 18.28	-12 36 26.9	15.6 R	699	1988 RY ₂	1999 10 02.42449	03 17 34.88	+12 06 58.9	17.9 R	703
1988 QZ	1999 09 04.26274	21 56 16.64	-12 36 01.8		699	1988 RY ₂	1999 10 02.43677	03 17 34.65	+12 06 55.3	17.7 R	703
1988 QZ	1999 09 04.28831	21 56 15.01	-12 35 36.5		699	1988 RY ₂	1999 10 02.44911	03 17 34.41	+12 06 51.3	17.8 R	703
1988 QZ	1999 09 29.17610	21 44 06.73	-05 56 16.0	17.2	704	1988 RY ₂	1999 10 02.46147	03 17 34.19	+12 06 46.7	17.5 R	703
1988 QZ	1999 09 29.19192	21 44 06.73	-05 56 02.5	17.2	704	1988 RY ₂	1999 10 07.41505	03 15 58.74	+11 39 39.0	17.6	704
1988 QZ	1999 09 29.20753	21 44 06.73	-05 55 48.1	17.7	704	1988 RY ₂	1999 10 07.42545	03 15 58.45	+11 39 35.3	18.2	704
1988 QZ	1999 09 29.22315	21 44 06.66	-05 55 34.2	18.0	704	1988 RY ₂	1999 10 07.45657	03 15 57.71	+11 39 24.6	18.3	704
1988 QZ	1999 09 29.23869	21 44 06.73	-05 55 20.0	17.4	704	1988 RY ₂	1999 10 10.27110	03 14 48.54	+11 23 07.0	18.4	704
1988 QZ	1999 10 02.11336	21 44 30.75	-05 12 37.1	17.1 R	703	1988 RY ₂	1999 10 10.28687	03 14 48.12	+11 23 02.0	18.5	704
1988 QZ	1999 10 02.12567	21 44 30.88	-05 12 25.8	17.1 R	703	1988 RY ₂	1999 10 10.30261	03 14 47.66	+11 22 56.1	18.5	704
1988 QZ	1999 10 02.13797	21 44 31.03	-05 12 13.4	16.6 R	703	1988 RY ₂	1999 10 10.31837	03 14 47.22	+11 22 50.2	18.5	704
1988 QZ	1999 10 02.15032	21 44 31.08	-05 12 05.3	16.5 R	703	1988 RY ₂	1999 10 10.33410	03 14 46.80	+11 22 44.4	18.4	704
1988 QZ	1999 10 02.22473	21 44 31.67	-05 10 59.7	17.2	704	1988 RY ₂	1999 10 20.25487	03 09 24.94	+10 21 38.0	17.5	704
1988 QZ	1999 10 02.23776	21 44 31.71	-05 10 47.6	17.1	704	1988 RY ₂	1999 10 20.27066	03 09 24.32	+10 21 32.2	18.0	704
1988 QZ	1999 10 02.25075	21 44 31.77	-05 10 36.9	16.8	704	1988 RY ₂	1999 10 20.28635	03 09 23.68	+10 21 26.2	17.9	704
1988 QZ	1999 10 02.26375	21 44 31.89	-05 10 25.0	17.3	704	1988 RY ₂	1999 10 20.30203	03 09 23.08	+10 21 20.3	18.0	704
1988 QZ	1999 10 02.27668	21 44 32.02	-05 10 14.0	17.2	704	1988 RY ₂	1999 10 20.31772	03 09 22.50	+10 21 14.4	18.5	704
1988 QZ	1999 10 08.10754	21 46 30.78	-03 46 29.1	17.3	704	1988 RJ ₃	1999 09 29.18210	22 03 41.71	-12 48 31.1	18.3	704
1988 QZ	1999 10 08.12364	21 46 31.14	-03 46 15.3	18.0	704	1988 RJ ₃	1999 09 29.21341	22 03 41.03	-12 48 29.1	18.9	704
1988 QZ	1999 10 08.13973	21 46 31.54	-03 46 01.9	17.8	704	1988 RJ ₃	1999 09 29.22907	22 03 40.76	-12 48 29.5	18.5	704
1988 QZ	1999 10 08.15542	21 46 31.92	-03 45 49.0	17.5	704	1988 RJ ₃	1999 09 30.20647	22 03 25.59	-12 48 09.9	19.3	704
1988 QZ	1999 10 08.17127	21 46 32.29	-03 45 35.5	17.5	704	1988 RJ ₃	1999 09 30.22115	22 03 25.35	-12 48 10.7	19.0	704
1988 RD	1999 10 02.29386	00 03 30.58	-00 36 24.7	14.7	704	1988 RJ ₃	1999 09 30.23588	22 03 25.07	-12 48 09.5	18.9	704
1988 RD	1999 10 02.30711	00 03 29.21	-00 36 13.7	14.8	704	1988 RJ ₃	1999 09 30.25050	22 03 24.82	-12 48 09.3	18.7	704
1988 RD	1999 10 02.32036	00 03 27.81	-00 36 02.9		704	1988 RJ ₃	1999 09 30.26407	22 03 24.55	-12 48 08.2	19.1	704
1988 RD	1999 10 02.33363	00 03 26.45	-00 35 52.0	14.4	704	1988 RJ ₃	1999 10 16.17387	22 03 31.31	-12 22 12.0	18.7	704
1988 RD	1999 10 02.34686	00 03 25.09	-00 35 41.4	14.7	704	1988 RJ ₃	1999 10 16.19157	22 03 31.57	-12 22 09.1	18.3	704
1988 RD	1999 10 05.27937	23 58 33.93	+00 04 31.4	16.0	704	1988 RJ ₃	1999 10 16.20743	22 03 31.80	-12 22 06.1	18.7	704
1988 RD	1999 10 05.29300	23 58 32.55	+00 04 42.7	15.9	704	1988 RJ ₃	1999 10 16.22459	22 03 31.97	-12 22 02.6	18.7	704
1988 RD	1999 10 05.30665	23 58 31.13	+00 04 53.5	16.2	704	1988 RJ ₃	1999 10 16.24118	22 03 32.22	-12 21 59.4	18.6	704
1988 RD	1999 10 05.32053	23 58 29.74	+00 05 04.5	16.2	704	1988 RM ₃	1999 09 30.19293	23 24 10.16	-03 10 59.7	16.2 R	699
1988 RD	1999 10 05.33426	23 58 28.35	+00 05 16.1	16.0	704	1988 RM ₃	1999 09 30.22347	23 24 08.42	-03 10 58.5		699
1988 RD	1999 10 06.93896	23 55 52.79	+00 27 23.2	14.7 V	610	1988 RM ₃	1999 09 30.25403	23 24 06.64	-03 10 56.6		699
1988 RD	1999 10 06.94383	23 55 52.32	+00 27 27.1		610	1988 RM ₃	1999 09 30.29082	23 24 04.55	-03 10 55.3	15.7 V	691
1988 RD	1999 10 06.94869	23 55 51.84	+00 27 31.0		610	1988 RM ₃	1999 09 30.31240	23 24 03.31	-03 10 54.3	15.8 V	691
1988 RD	1999 10 06.95355	23 55 51.37	+00 27 34.8		610	1988 RM ₃	1999 09 30.33381	23 24 02.08	-03 10 53.1	16.1 V	691
1988 RD	1999 10 06.95841	23 55 50.89	+00 27 38.7		610	1988 RM ₃	1999 10 02.28855	23 22 17.79	-03 09 05.5	17.1	704
1988 RD	1999 10 07.30671	23 55 17.43	+00 32 28.7	14.5	704	1988 RM ₃	1999 10 02.30182	23 22 17.06	-03 09 05.2	17.3	704
1988 RD	1999 10 07.31735	23 55 16.36	+00 32 38.5	15.7	704	1988 RM ₃	1999 10 02.31506	23 22 16.32	-03 09 04.2	17.7	704
1988 RD	1999 10 07.32781	23 55 15.37	+00 32 46.4	15.2	704	1988 RM ₃	1999 10 02.32833	23 22 15.57	-03 09 03.1	17.3	704
1988 RD	1999 10 07.33856	23 55 14.30	+00 32 55.4	15.1	704	1988 RM ₃	1999 10 02.34154	23 22 14.83	-03 09 02.6	17.5	704
1988 RD	1999 10 09.17302	23 52 21.91	+00 58 17.8	15.3	704	1988 RM ₃	1999 10 05.20993	23 19 52.14	-03 05 47.9	17.4	704
1988 RD	1999 10 09.18912	23 52 20.36	+00 58 31.2	15.4	704	1988 RM ₃	1999 10 05.22312	23 19 51.48	-03 05 47.0	17.4	704
1988 RD	1999 10 09.20457	23 52 18.88	+00 58 44.1	15.3	704	1988 RM ₃	1999 10 05.23634	23 19 50.81	-03 05 45.7	17.2	704
1988 RD	1999 10 09.22003	23 52 17.38	+00 58 56.7	15.4	704	1988 RM ₃	1999 10 05.26073	23 19 49.59	-03 05 44.1	16.8	704
1988 RD	1999 10 09.23547	23 52 15.89	+00 59 09.6	15.4	704	1988 RM ₃	1999 10 05.27429	23 19 48.89	-03 05 42.9	17.3	704
1988 RD	1999 10 13.17575	23 46 24.02	+01 53 42.7	16.5	704	1988 RM ₃	1999 10 06.85867	23 18 35.69	-03 03 35.3	17.2 R	151
1988 RD	1999 10 13.19145	23 46 22.61	+01 53 55.6	16.4	704	1988 RM ₃	1999 10 06.86402	23 18 35.48	-03 03 35.2	17.0 R	151
1988 RD	1999 10 13.20715	23 46 21.24	+01 54 08.8	16.2	704	1988 RM ₃	1999 10 06.87497	23 18 34.95	-03 03 34.1	17.3 R	151
1988 RD	1999 10 13.22286	23 46 19.84	+01 54 22.2	16.1	704	1988 RM ₃	1999 10 06.88094	23 18 34.63	-03 03 33.6	16.8 R	151
1988 RD	1999 10 13.23856	23 46 18.45	+01 54 35.4	15.9	704	1988 RM ₃	1999 10 06.88588	23 18 34.41	-03 03 33.2	16.9 R	151
1988 RD	1999 10 15.17648	23 43 36.96	+02 21 23.8	14.9	704	1988 RM ₃	1999 10 07.25349	23 18 17.84	-03 02 59.9	16.5	704
1988 RD	1999 10 15.19215	23 43 35.65	+02 21 36.8		704	1988 RM ₃	1999 10 07.26499	23 18 17.32	-03 02 58.8	17.1	704
1988 RD	1999 10 15.20771	23 43 34.29	+02 21 49.0	15.8	704	1988 RM ₃	1999 10 07.27673	23 18 16.76	-03 02 58.1	17.1	704
1988 RD	1999 10 15.22329	23 43 33.00	+02 22 02.8	15.6	704	1988 RM ₃	1999 10 07.28855	23 18 16.21	-03 02 56.5	17.6	704
1988 RD	1999 10 15.23907	23 43 31.67	+02 22 15.9	15.7	704	1988 RM ₃	1999 10 07.30010	23 18 15.66	-03 02 55.2	17.7	704
1988 RD	1999 10 16.16378	23 42 17.81	+02 35 01.1	15.0	704	1988 RM ₃	1999 10 07.82979	23 17 52.84	-03 02 09.4	17.3 R	151
1988 RD	1999 10 16.18289	23 42 16.25	+02 35 17.0		704	1988 RM ₃	1999 10 07.83726	23 17 52.47	-03 02 08.4	17.1 R	151
1988 RD	1999 10 16.19881	23 42 14.93	+02 35 30.3		704	1988 RM ₃	1999 10 07.84346	23 17 52.14	-03 02 07.4	17.4 R	151
1988 RD	1999 10 16.21467	23 42 13.63	+02 35 43.3		704	1988 RM ₃	1999 10 07.84689	23 17 52.00	-03 02 07.7	17.5 R	151
1988 RD	1999 10 16.23181	23 42 12.21	+02 35 57.5		704	1988 RM ₃	1999 10 08.16166	23 17 38.52	-03 01 36.4	16.0 V	691
1988 RD ₁	1999 10 14.34230	04 20 51.14	+34 58 17.7	17.7	704	1988 RM ₃	1999 10 08.18221	23 17 37.59	-03 01 34.6	16.0 V	691
1988 RD ₁	1999 10 14.36742	04 20 50.68	+34 58 22.7	17.9	704	1988 RM ₃	1999 10 08.20309	23 17 36.64	-03 01 32.6	16.1 V	691
1988 RD ₁	1999 10 14.39146	04 20 50.25	+34 58 27.2	17.9	704	1988 RM ₃	1999 10 10.87370	23 15 48.78	-02 56 57.2	16.3	106
1988 RD ₁	1999 10 14.41364	04 20 49.88	+34 58 30.7	18.2	704	1988 RM ₃	1999 10 10.87469	23 15 48.78	-02 56 57.0		106
1988 RV ₁	1999 10 03.33743	03 04 09.08	+20 09 55.1	17.8	704						

1988 RS ₃	1999 10 11.93671	02 44 11.19	+11 33 28.2	17.9	106	1988 RJ ₆	1999 10 08.19179	22 22 03.90	-06 15 15.8	18.7	704
1988 RS ₃	1999 10 13.86179	02 42 58.08	+11 23 14.5	16.9 V	134	1988 RJ ₆	1999 10 08.20719	22 22 03.65	-06 15 14.9	19.4	704
1988 RS ₃	1999 10 13.88476	02 42 57.08	+11 23 07.7	16.6 V	134	1988 RJ ₆	1999 10 08.22263	22 22 03.37	-06 15 14.4	19.0	704
1988 RS ₃	1999 10 13.90769	02 42 56.11	+11 23 00.4	16.7 V	134	1988 RJ ₆	1999 10 08.23809	22 22 03.04	-06 15 14.3	18.2	704
1988 RS ₃	1999 10 16.87793	02 40 51.12	+11 06 45.2	16.7 R	151	1988 RL ₆	1999 09 29.17540	21 32 21.74	-14 48 50.6	18.1	704
1988 RS ₃	1999 10 16.88199	02 40 51.03	+11 06 44.5	16.6 R	151	1988 RL ₆	1999 09 29.19121	21 32 21.75	-14 48 55.8	18.7	704
1988 RS ₃	1999 10 16.88796	02 40 50.73	+11 06 40.2	16.3 R	151	1988 RL ₆	1999 09 29.20683	21 32 21.94	-14 48 59.0	18.7	704
1988 RS ₃	1999 10 18.92387	02 39 17.78	+10 55 16.1	16.2 R	113	1988 RL ₆	1999 09 29.22245	21 32 21.97	-14 49 03.2	18.8	704
1988 RS ₃	1999 10 18.94880	02 39 16.48	+10 55 07.8	15.8 R	113	1988 RL ₆	1999 09 29.23799	21 32 21.99	-14 49 07.8	18.4	704
1988 RS ₃	1999 10 20.25082	02 38 14.74	+10 47 49.0	17.1	704	1988 RL ₆	1999 09 30.20251	21 32 29.77	-14 53 10.5	18.5	704
1988 RS ₃	1999 10 20.26660	02 38 13.93	+10 47 43.6	16.9	704	1988 RL ₆	1999 09 30.21721	21 32 29.95	-14 53 14.4	18.7	704
1988 RS ₃	1999 10 20.28230	02 38 13.12	+10 47 38.5	17.0	704	1988 RL ₆	1999 09 30.23195	21 32 30.02	-14 53 17.7	19.2	704
1988 RS ₃	1999 10 20.29799	02 38 12.31	+10 47 33.3	16.9	704	1988 RL ₆	1999 09 30.26041	21 32 30.17	-14 53 25.7	18.7	704
1988 RS ₃	1999 10 20.31367	02 38 11.49	+10 47 28.0	17.5	704	1988 RL ₆	1999 10 04.14050	21 33 20.11	-15 07 33.5	17.6 R	703
1988 RT ₃	1999 10 05.20846	23 10 49.52	-06 02 53.2	18.0	704	1988 RL ₆	1999 10 04.15022	21 33 20.24	-15 07 35.1	17.4 R	703
1988 RT ₃	1999 10 05.22166	23 10 49.05	-06 02 53.8	18.0	704	1988 RL ₆	1999 10 04.16046	21 33 20.40	-15 07 37.1	17.6 R	703
1988 RT ₃	1999 10 05.23487	23 10 48.51	-06 02 54.6	18.6	704	1988 RL ₆	1999 10 04.17023	21 33 20.54	-15 07 39.1	17.2 R	703
1988 RT ₃	1999 10 05.25924	23 10 47.66	-06 02 55.8	17.8	704	1988 RL ₆	1999 10 05.14104	21 33 37.55	-15 10 38.0	19.1	704
1988 RT ₃	1999 10 05.27280	23 10 47.13	-06 02 56.0	18.0	704	1988 RL ₆	1999 10 05.15423	21 33 37.91	-15 10 41.1	20.7	704
1988 RT ₃	1999 10 07.25261	23 09 44.77	-06 04 14.0	17.9	704	1988 RL ₆	1999 10 05.16746	21 33 38.13	-15 10 42.9	20.4	704
1988 RT ₃	1999 10 07.26409	23 09 44.34	-06 04 14.4	18.6	704	1988 RL ₆	1999 10 05.18075	21 33 38.42	-15 10 45.3	20.2	704
1988 RT ₃	1999 10 07.27574	23 09 43.98	-06 04 15.5	18.6	704	1988 RL ₆	1999 10 15.09098	21 38 14.38	-15 29 20.9	17.9	704
1988 RT ₃	1999 10 07.28763	23 09 43.59	-06 04 13.7	19.0	704	1988 RL ₆	1999 10 15.10739	21 38 14.92	-15 29 21.4	19.1	704
1988 RT ₃	1999 10 07.29920	23 09 43.19	-06 04 14.9	18.5	704	1988 RL ₆	1999 10 15.12428	21 38 15.55	-15 29 22.5	17.9	704
1988 RP ₄	1999 08 23.22697	23 45 53.68	+00 22 50.1	17.3 R	699	1988 RL ₆	1999 10 15.14043	21 38 16.11	-15 29 23.0	18.1	704
1988 RP ₄	1999 08 23.23714	23 45 53.25	+00 22 49.2		699	1988 RL ₆	1999 10 15.15623	21 38 16.66	-15 29 23.9	18.2	704
1988 RP ₄	1999 08 23.24733	23 45 52.85	+00 22 48.5		699	1988 RO ₆	1999 07 16.37493	23 54 53.66	-03 34 18.0	18.4	704
1988 RP ₄	1999 10 02.28699	23 09 32.53	-01 32 40.5	17.3	704	1988 RO ₆	1999 07 16.38737	23 54 54.02	-03 34 14.8	18.8	704
1988 RP ₄	1999 10 02.30026	23 09 31.83	-01 32 42.8	17.7	704	1988 RO ₆	1999 07 16.39988	23 54 54.41	-03 34 10.8	19.2	704
1988 RP ₄	1999 10 02.31351	23 09 31.17	-01 32 45.9	18.2	704	1988 RO ₆	1999 07 16.41236	23 54 54.79	-03 34 05.5	19.2	704
1988 RP ₄	1999 10 02.32677	23 09 30.46	-01 32 47.9	17.3	704	1988 RO ₆	1999 09 06.27843	23 42 56.70	-01 57 47.7	15.0 V	691
1988 RP ₄	1999 10 02.34000	23 09 29.77	-01 32 49.9	17.2	704	1988 RO ₆	1999 09 06.30010	23 42 55.89	-01 57 54.6	16.6 V	691
1988 RP ₄	1999 10 07.25201	23 05 45.00	-01 46 55.8	17.2	704	1988 RO ₆	1999 09 06.32095	23 42 54.66	-01 57 56.3	16.7 V	691
1988 RP ₄	1999 10 07.26348	23 05 44.50	-01 46 58.0	17.4	704	1988 RO ₆	1999 09 06.319674	23 19 37.35	-02 36 03.1	16.8 R	699
1988 RP ₄	1999 10 07.27512	23 05 43.98	-01 46 59.8	17.4	704	1988 RO ₆	1999 09 30.22729	23 19 35.60	-02 36 05.4		699
1988 RP ₄	1999 10 07.28705	23 05 43.42	-01 47 01.3	17.4	704	1988 RO ₆	1999 09 30.25785	23 19 33.93	-02 36 07.7		699
1988 RP ₄	1999 10 07.29863	23 05 42.96	-01 47 03.0	17.4	704	1988 RO ₆	1999 10 01.18355	23 18 46.16	-02 37 12.6	16.4 V	691
1988 RP ₄	1999 10 13.16977	23 02 03.31	-02 00 31.5	17.2	704	1988 RO ₆	1999 10 01.20468	23 18 45.03	-02 37 14.0	16.5 V	691
1988 RP ₄	1999 10 13.18547	23 02 02.75	-02 00 33.5	17.6	704	1988 RO ₆	1999 10 01.22734	23 18 43.80	-02 37 15.5	16.1 V	691
1988 RP ₄	1999 10 13.20117	23 02 02.18	-02 00 35.5	17.5	704	1988 RO ₆	1999 10 02.28855	23 17 50.00	-02 38 24.2	17.2	704
1988 RP ₄	1999 10 13.21688	23 02 01.63	-02 00 37.5	17.7	704	1988 RO ₆	1999 10 02.31506	23 17 48.44	-02 38 24.1	17.8	704
1988 RP ₄	1999 10 13.23259	23 02 01.07	-02 00 39.8	17.8	704	1988 RO ₆	1999 10 02.32833	23 17 47.91	-02 38 26.1	16.9	704
1988 RP ₄	1999 10 15.17098	23 01 01.87	-02 04 08.2	17.6	704	1988 RO ₆	1999 10 02.34154	23 17 47.22	-02 38 27.2	16.5	704
1988 RP ₄	1999 10 15.18663	23 01 01.40	-02 04 09.9	18.5	704	1988 RO ₆	1999 10 06.17546	23 14 47.22	-02 41 38.1	17.3	704
1988 RP ₄	1999 10 15.20224	23 01 00.90	-02 04 11.5	17.7	704	1988 RO ₆	1999 10 06.18906	23 14 46.61	-02 41 38.6	17.3	704
1988 RP ₄	1999 10 15.21781	23 01 00.41	-02 04 12.9	18.4	704	1988 RO ₆	1999 10 06.20228	23 14 45.97	-02 41 39.6	17.8	704
1988 RP ₄	1999 10 15.23356	23 00 59.89	-02 04 14.7	18.3	704	1988 RO ₆	1999 10 06.21553	23 14 45.32	-02 41 39.5	17.1	704
1988 RY ₅	1999 10 10.44271	08 33 04.75	+16 54 28.4	18.9	704	1988 RO ₆	1999 10 06.22938	23 14 44.66	-02 41 40.3	17.1	704
1988 RY ₅	1999 10 10.45752	08 33 05.63	+16 54 25.0	19.5	704	1988 RO ₆	1999 10 07.25239	23 14 00.38	-02 42 15.1	17.8	704
1988 RY ₅	1999 10 10.47242	08 33 06.57	+16 54 21.8	19.5	704	1988 RO ₆	1999 10 07.26385	23 13 59.86	-02 42 15.8	17.9	704
1988 RY ₅	1999 10 10.50473	08 33 08.64	+16 54 13.8	19.2	704	1988 RO ₆	1999 10 07.27549	23 13 59.33	-02 42 15.3	17.9	704
1988 RZ ₅	1999 08 23.26019	23 49 11.85	-00 25 30.3	17.3 R	699	1988 RO ₆	1999 10 07.28744	23 13 58.79	-02 42 16.3	17.6	704
1988 RZ ₅	1999 08 23.27546	23 49 11.35	-00 25 34.9		699	1988 RO ₆	1999 10 07.29901	23 13 58.25	-02 42 17.1	17.9	704
1988 RZ ₅	1999 08 23.29073	23 49 10.84	-00 25 39.4		699	1988 RO ₆	1999 10 09.14646	23 12 43.36	-02 43 00.1	16.4 V	691
1988 RZ ₅	1999 10 02.28873	23 19 47.42	-05 10 57.9	17.2	704	1988 RO ₆	1999 10 09.16792	23 12 42.46	-02 43 00.5	16.1 V	691
1988 RZ ₅	1999 10 02.30199	23 19 46.87	-05 11 01.5	17.5	704	1988 RO ₆	1999 10 09.18908	23 12 41.58	-02 43 00.9	16.0 V	691
1988 RZ ₅	1999 10 02.31523	23 19 46.35	-05 11 07.3	17.9	704	1988 RO ₆	1999 10 10.86955	23 11 38.26	-02 43 19.2	17.1	106
1988 RZ ₅	1999 10 02.32851	23 19 45.80	-05 11 11.9	17.4	704	1988 RO ₆	1999 10 10.88685	23 11 37.60	-02 43 18.8	17.3	106
1988 RZ ₅	1999 10 02.34171	23 19 45.28	-05 11 16.9	17.4	704	1988 RO ₆	1999 10 10.90626	23 11 36.85	-02 43 19.3	16.6	106
1988 RZ ₅	1999 10 05.20919	23 18 01.67	-05 28 25.7	17.0	704	1988 RO ₆	1999 10 15.17184	23 09 20.53	-02 42 20.8	18.1	704
1988 RZ ₅	1999 10 05.22239	23 18 01.19	-05 28 30.4	17.4	704	1988 RO ₆	1999 10 15.18748	23 09 20.04	-02 42 19.8	17.9	704
1988 RZ ₅	1999 10 05.23561	23 18 00.70	-05 28 35.2	17.2	704	1988 RO ₆	1999 10 15.20309	23 09 19.56	-02 42 19.5	17.6	704
1988 RZ ₅	1999 10 05.25998	23 17 59.83	-05 28 44.0	17.4	704	1988 RO ₆	1999 10 15.21866	23 09 19.06	-02 42 19.4	18.1	704
1988 RZ ₅	1999 10 05.27355	23 17 59.29	-05 28 48.0	17.3	704	1988 RO ₆	1999 10 15.23441	23 09 18.61	-02 42 19.4	18.0	704
1988 RZ ₅	1999 10 07.25336	23 16 54.54	-05 39 43.6	17.2	704	1988 RO ₆	1999 10 16.83440	23 08 36.92	-02 41 17.6		611
1988 RZ ₅	1999 10 07.26487	23 16 54.16	-05 39 47.1	17.6	704	1988 RO ₆	1999 10 16.86220	23 08 36.11	-02 41 15.2		611
1988 RZ ₅	1999 10 07.27660	23 16 53.76	-05 39 50.7	17.7	704	1988 RM ₇	1999 10 06.24492	01 10 04.41	+09 40 17.9	19.1	704
1988 RZ ₅	1999 10 07.28843	23 16 53.34	-05 39 55.0	17.7	704	1988 RM ₇	1999 10 06.25812	01 10 03.70	+09 40 13.8	19.2	704
1988 RZ ₅	1999 10 07.29998	23 16 52.98	-05 39 58.6	17.9	704	1988 RM ₇	1999 10 06.27133	01 10 03.05	+09 40 10.1	19.0	704
1988 RZ ₅	1999 10 08.18225	23 16 26.34	-05 44 35.8	17.1	704	1988 RM ₇	1999 10 06.28450	01 10 02.38	+09 40 06.4	19.3	704
1988 RZ ₅											

1988 RM ₈	1999 10 02.32720	23 07 26.76	-07 46 45.5	17.7	704	1988 RX ₁₂	1999 10 10.38376	03 35 11.49	+12 32 58.0	18.7	704
1988 RM ₈	1999 10 02.34043	23 07 26.16	-07 46 45.2	17.5	704	1988 RX ₁₂	1999 10 10.39920	03 35 11.08	+12 32 52.8	18.8	704
1988 RM ₈	1999 10 07.25170	23 04 27.26	-07 38 49.9	17.7	704	1988 RX ₁₂	1999 10 20.25659	03 30 39.68	+11 31 03.2	17.5	704
1988 RM ₈	1999 10 07.26317	23 04 26.82	-07 38 48.2	18.1	704	1988 RX ₁₂	1999 10 20.27238	03 30 39.13	+11 30 57.3	17.8	704
1988 RM ₈	1999 10 07.27481	23 04 26.40	-07 38 46.1	17.8	704	1988 RX ₁₂	1999 10 20.28808	03 30 38.56	+11 30 51.1	17.6	704
1988 RM ₈	1999 10 07.28675	23 04 26.00	-07 38 44.7	17.6	704	1988 RX ₁₂	1999 10 20.30376	03 30 38.03	+11 30 44.6	17.6	704
1988 RM ₈	1999 10 07.29833	23 04 25.58	-07 38 43.0	18.2	704	1988 RX ₁₂	1999 10 20.31944	03 30 37.45	+11 30 39.0	17.4	704
1988 RM ₈	1999 10 08.18124	23 03 58.63	-07 36 50.2	17.4	704	1988 SN ₁	1999 10 07.31655	02 50 55.41	+02 19 27.1	17.6 R	703
1988 RM ₈	1999 10 08.22736	23 03 57.10	-07 36 43.9	17.2	704	1988 SN ₁	1999 10 07.32878	02 50 54.91	+02 19 23.0	17.5 R	703
1988 RM ₈	1999 10 08.24285	23 03 56.56	-07 36 41.4	17.4	704	1988 SN ₁	1999 10 07.34104	02 50 54.38	+02 19 19.2	17.5 R	703
1988 RM ₈	1999 10 15.16847	23 01 19.82	-07 16 47.0	18.4	704	1988 SN ₁	1999 10 07.35326	02 50 53.92	+02 19 14.7	17.4 R	703
1988 RM ₈	1999 10 15.18674	23 01 19.48	-07 16 42.8	18.7	704	1988 SN ₁	1999 10 09.25525	02 49 36.86	+02 08 19.0	17.6	704
1988 RM ₈	1999 10 15.20309	23 01 19.16	-07 16 38.6	18.9	704	1988 SN ₁	1999 10 09.27069	02 49 36.17	+02 08 13.7	17.6	704
1988 RM ₈	1999 10 15.21897	23 01 18.88	-07 16 36.2	19.2	704	1988 SN ₁	1999 10 09.28626	02 49 35.48	+02 08 08.4	17.7	704
1988 RM ₈	1999 10 15.23542	23 01 18.55	-07 16 32.4	19.1	704	1988 SN ₁	1999 10 09.30170	02 49 34.83	+02 08 02.5	17.8	704
1988 RK ₉	1999 10 02.42571	03 26 51.52	-00 53 42.5	17.9	704	1988 SN ₁	1999 10 09.31714	02 49 34.09	+02 07 57.1	17.6	704
1988 RK ₉	1999 10 02.43924	03 26 51.30	-00 53 48.3	18.3	704	1988 SB ₂	1999 10 10.45598	08 22 34.15	+17 55 13.3	19.3	704
1988 RK ₉	1999 10 02.45282	03 26 51.05	-00 53 54.1	18.7	704	1988 SB ₂	1999 10 10.47084	08 22 35.40	+17 55 11.1	19.3	704
1988 RK ₉	1999 10 02.46629	03 26 50.80	-00 54 00.4	18.0	704	1988 SB ₂	1999 10 10.48586	08 22 36.67	+17 55 08.0	19.3	704
1988 RK ₉	1999 10 02.47977	03 26 50.52	-00 54 06.4	18.1	704	1988 SB ₂	1999 10 10.50313	08 22 38.14	+17 55 04.8	19.1	704
1988 RK ₉	1999 10 08.33486	03 24 49.70	-01 37 25.0	17.2	704	1988 SB ₂	1999 10 21.41423	08 37 34.63	+17 18 47.9	19.2	704
1988 RK ₉	1999 10 08.35114	03 24 49.30	-01 37 32.1	17.7	704	1988 SB ₂	1999 10 21.42947	08 37 35.81	+17 18 46.4	19.3	704
1988 RK ₉	1999 10 08.36746	03 24 48.85	-01 37 39.2	17.5	704	1988 SB ₂	1999 10 21.44498	08 37 36.92	+17 18 43.0	19.1	704
1988 RK ₉	1999 10 08.38316	03 24 48.43	-01 37 45.9	17.5	704	1988 SB ₂	1999 10 21.46045	08 37 38.19	+17 18 39.9	19.4	704
1988 RK ₉	1999 10 08.39892	03 24 48.02	-01 37 53.1	17.6	704	1988 SB ₂	1999 10 21.47573	08 37 39.30	+17 18 35.9	19.3	704
1988 RU ₉	1999 10 07.26171	22 52 55.11	-08 49 12.1	19.3	704	1988 SH ₂	1999 10 09.35710	04 12 56.74	+07 15 09.9	18.4	704
1988 RU ₉	1999 10 07.27337	22 52 54.90	-08 49 17.5	19.1	704	1988 SH ₂	1999 10 09.37032	04 12 56.48	+07 15 06.9	19.1	704
1988 RU ₉	1999 10 07.28530	22 52 54.43	-08 49 21.1	18.9	704	1988 SH ₂	1999 10 09.38512	04 12 56.28	+07 15 05.6	19.5	704
1988 RU ₉	1999 10 07.29686	22 52 54.09	-08 49 26.2	19.0	704	1988 SH ₂	1999 10 09.40007	04 12 56.00	+07 15 03.1	19.7	704
1988 RU ₉	1999 10 08.18006	22 52 53.90	-08 55 31.7	18.5	704	1988 SH ₂	1999 10 09.41441	04 12 55.80	+07 15 00.3	19.3	704
1988 RU ₉	1999 10 08.22618	22 52 32.76	-08 55 51.4	18.9	704	1988 SH ₂	1999 10 19.26726	04 09 28.51	+06 47 51.0	18.1	704
1988 RU ₉	1999 10 08.24166	22 52 32.31	-08 55 57.7	18.6	704	1988 SH ₂	1999 10 19.28127	04 09 28.07	+06 47 49.6	18.4	704
1988 RU ₉	1999 10 15.16658	22 50 23.45	-09 39 19.0	18.7	704	1988 SH ₂	1999 10 19.29525	04 09 27.69	+06 47 46.8	18.1	704
1988 RU ₉	1999 10 15.18412	22 50 23.21	-09 39 24.2	19.1	704	1988 SH ₂	1999 10 19.30928	04 09 27.30	+06 47 44.6	18.3	704
1988 RU ₉	1999 10 15.20133	22 50 22.88	-09 39 30.5	18.9	704	1988 SH ₂	1999 10 19.32336	04 09 26.90	+06 47 42.4	18.1	704
1988 RU ₉	1999 10 15.21710	22 50 22.65	-09 39 36.3	19.4	704	1988 TT	1999 10 14.35051	05 21 42.78	+35 02 48.4	18.2	704
1988 RU ₉	1999 10 15.23342	22 50 22.40	-09 39 42.1	19.1	704	1988 TT	1999 10 14.37402	05 21 42.85	+35 02 55.6	18.8	704
1988 RU ₉	1999 10 16.16856	22 50 09.67	-09 44 54.3	18.6	704	1988 TT	1999 10 14.39931	05 21 42.96	+35 03 03.0	18.5	704
1988 RU ₉	1999 10 16.18626	22 50 09.32	-09 45 00.1	18.8	704	1988 TT	1999 10 14.42033	05 21 43.01	+35 03 09.1	18.9	704
1988 RU ₉	1999 10 16.21803	22 50 08.84	-09 45 10.5	18.8	704	1988 TO ₁	1999 10 12.36184	06 08 38.19	+21 31 25.1	18.4	704
1988 RU ₉	1999 10 16.23591	22 50 08.58	-09 45 17.2	18.4	704	1988 TO ₁	1999 10 12.38917	06 08 39.29	+21 31 25.7	19.3	704
1988 RW ₁₀	1999 09 29.28546	00 21 58.12	+02 47 08.1	17.8 R	703	1988 TO ₁	1999 10 12.40293	06 08 40.00	+21 31 24.8	19.3	704
1988 RW ₁₀	1999 09 29.29785	00 21 57.57	+02 47 04.5	17.9 R	703	1988 TO ₁	1999 10 13.41176	06 09 29.08	+21 31 25.0	18.7	704
1988 RW ₁₀	1999 09 29.31024	00 21 56.94	+02 47 01.0	17.3 R	703	1988 TO ₁	1999 10 13.42986	06 09 29.94	+21 31 25.4	19.3	704
1988 RW ₁₀	1999 09 29.32263	00 21 56.31	+02 46 57.7	17.1 R	703	1988 TO ₁	1999 10 13.44570	06 09 30.65	+21 31 24.8	19.1	704
1988 RW ₁₀	1999 10 05.28236	00 17 27.81	+02 19 01.7	19.3	704	1988 TO ₁	1999 10 13.46182	06 09 31.41	+21 31 24.8	19.0	704
1988 RW ₁₀	1999 10 05.29598	00 17 27.17	+02 18 58.0	19.3	704	1988 TO ₁	1999 10 13.47936	06 09 32.22	+21 31 25.2	19.0	704
1988 RW ₁₀	1999 10 05.30963	00 17 26.55	+02 18 54.3	19.5	704	1988 TO ₁	1999 10 15.41631	06 11 02.02	+21 31 22.9	18.5	704
1988 RW ₁₀	1999 10 05.32352	00 17 25.93	+02 18 49.8	19.8	704	1988 TO ₁	1999 10 15.44480	06 11 03.24	+21 31 23.1	18.7	704
1988 RW ₁₀	1999 10 05.33725	00 17 25.30	+02 18 46.1	19.6	704	1988 TO ₁	1999 10 15.46086	06 11 03.93	+21 31 23.2	18.9	704
1988 RW ₁₀	1999 10 07.22192	00 16 02.61	+02 10 06.7	17.9 R	703	1988 TO ₁	1999 10 15.47667	06 11 04.63	+21 31 23.4	19.2	704
1988 RW ₁₀	1999 10 07.23418	00 16 02.05	+02 10 03.6	17.9 R	703	1988 TO ₁	1999 10 22.36488	06 15 32.57	+21 31 27.8	18.9	704
1988 RW ₁₀	1999 10 07.24642	00 16 01.50	+02 10 00.3	17.6 R	703	1988 TO ₁	1999 10 22.37764	06 15 33.03	+21 31 27.3	19.3	704
1988 RW ₁₀	1999 10 07.25865	00 16 00.92	+02 09 56.4	17.9 R	703	1988 TO ₁	1999 10 22.39047	06 15 33.42	+21 31 27.1	18.9	704
1988 RW ₁₀	1999 10 07.30917	00 15 58.58	+02 09 43.1	18.7	704	1988 TO ₁	1999 10 22.40330	06 15 33.81	+21 31 27.4	18.9	704
1988 RW ₁₀	1999 10 07.31972	00 15 58.15	+02 09 39.4	18.9	704	1988 TO ₁	1999 10 22.41612	06 15 34.22	+21 31 27.9	18.9	704
1988 RW ₁₀	1999 10 07.33047	00 15 57.66	+02 09 36.1	19.2	704	1988 TO ₁	1999 10 22.71380	06 15 43.90	+21 31 28.4	18 V	888
1988 RW ₁₀	1999 10 07.34095	00 15 57.17	+02 09 33.3	19.1	704	1988 TO ₁	1999 10 22.72404	06 15 44.27	+21 31 27.6		888
1988 RW ₁₀	1999 10 07.35165	00 15 56.67	+02 09 31.1	18.9	704	1988 TQ ₁	1999 10 15.08146	20 15 36.49	-22 26 30.4	18.7	704
1988 RW ₁₀	1999 10 09.17592	00 14 38.46	+02 01 16.9	18.2	704	1988 TQ ₁	1999 10 15.09804	20 15 37.14	-22 26 25.1	19.3	704
1988 RW ₁₀	1999 10 09.19204	00 14 37.72	+02 01 12.7	18.2	704	1988 TQ ₁	1999 10 15.11412	20 15 37.83	-22 26 20.2	19.2	704
1988 RW ₁₀	1999 10 09.20750	00 14 37.04	+02 01 08.7	18.3	704	1988 TQ ₁	1999 10 15.13118	20 15 38.53	-22 26 16.1	19.6	704
1988 RW ₁₀	1999 10 09.22293	00 14 36.36	+02 01 04.7	18.1	704	1988 TS ₁	1999 10 02.36559	02 14 35.01	+12 07 32.0	17.7 R	703
1988 RW ₁₀	1999 10 09.23837	00 14 35.65	+02 01 00.4	18.3	704	1988 TS ₁	1999 10 02.37798	02 14 34.62	+12 07 29.3	17.5 R	703
1988 RW ₁₀	1999 10 15.34961	00 10 28.61	+01 35 02.3	18.3	704	1988 TS ₁	1999 10 02.39032	02 14 34.20	+12 07 26.7	17.5 R	703
1988 RW ₁₀	1999 10 15.36511	00 10 28.03	+01 34 58.1	18.8	704	1988 TS ₁	1999 10 02.40264	02 14 33.88	+12 07 24.1	17.3 R	703
1988 RW ₁₀	1999 10 15.39600	00 10 26.83	+01 34 50.7	18.7	704	1988 TS ₁	1999 10 04.46448	02 13 30.77	+11 59 57.4	16.7 V	691
1988 RZ ₁₀	1999 09 30.28169	22 41 49.74	-09 54 37.5	19.6	704	1988 TS ₁	1999 10 04.48612	02 13 30.10	+11 59 53.0	16.7 V	691
1988 RZ ₁₀	1999 09 30.29435	22 41 49.41	-09 54 40.5	19.7	704	1988 TS ₁	1999 10 04.50977	02 13 29.28	+11 59 47.4	16.8 V	691
1988 RZ ₁₀	1999 09 30.31982	22 41 48.67	-09 54 47.0	19.7	704	1988 TS ₁	1999 10 05.35865	02 13 01.96	+11 56 36.1	17.4	704

1988 TR ₂	1999 09 28.39590	05 59 19.19	+34 26 20.3	17.6	704	1988 VC ₂	1999 10 03.36215	01 35 48.16	+05 02 25.4	16.9 R	703
1988 TR ₂	1999 09 28.41036	05 59 20.45	+34 26 28.8	17.9	704	1988 VC ₂	1999 10 03.37449	01 35 47.57	+05 02 23.8	17.0 R	703
1988 TR ₂	1999 09 28.42492	05 59 21.75	+34 26 36.7	17.8	704	1988 VC ₂	1999 10 04.30121	01 35 06.48	+05 00 11.4	17.2	704
1988 TR ₂	1999 09 28.43954	05 59 22.91	+34 26 45.6	17.8	704	1988 VC ₂	1999 10 04.31467	01 35 05.75	+05 00 10.1	17.6	704
1988 TR ₂	1999 09 28.45424	05 59 24.16	+34 26 53.5	17.7	704	1988 VC ₂	1999 10 04.32803	01 35 05.15	+05 00 08.2	17.3	704
1988 UF	1999 10 14.32126	05 22 05.98	+32 07 12.8	18.5	704	1988 VC ₂	1999 10 04.34144	01 35 04.52	+05 00 05.8	17.4	704
1988 UF	1999 10 14.33674	05 22 06.06	+32 07 17.9	18.6	704	1988 VC ₂	1999 10 04.35483	01 35 03.85	+05 00 04.5	17.1	704
1988 UF	1999 10 14.35220	05 22 06.08	+32 07 23.2	18.7	704	1988 VC ₂	1999 10 07.35921	01 32 45.82	+04 52 49.2	18.0	704
1988 UF	1999 10 14.36777	05 22 06.13	+32 07 26.8	19.1	704	1988 VC ₂	1999 10 07.36991	01 32 45.30	+04 52 46.9	16.9	704
1988 UF	1999 10 14.38344	05 22 06.21	+32 07 32.0	19.3	704	1988 VC ₂	1999 10 07.38062	01 32 44.78	+04 52 45.2	16.5	704
1988 UP	1999 10 02.26986	01 24 42.88	+05 00 17.2	16.7 R	703	1988 VC ₂	1999 10 07.39132	01 32 44.24	+04 52 44.0	17.1	704
1988 UP	1999 10 02.28215	01 24 42.29	+05 00 14.1	16.6 R	703	1988 VC ₂	1999 10 07.40207	01 32 43.71	+04 52 42.6	16.9	704
1988 UP	1999 10 02.29440	01 24 41.75	+05 00 11.1	16.7 R	703	1988 VC ₂	1999 10 08.11253	01 32 10.76	+04 50 58.1	16.7	704
1988 UP	1999 10 02.30667	01 24 41.12	+05 00 07.1	16.4 R	703	1988 VC ₂	1999 10 08.12819	01 32 09.95	+04 50 56.0	16.7	704
1988 UP	1999 10 04.30010	01 23 13.80	+04 51 31.0	17.5	704	1988 VC ₂	1999 10 08.14404	01 32 09.23	+04 50 53.6	16.1	704
1988 UP	1999 10 04.31356	01 23 13.15	+04 51 26.7	17.5	704	1988 VC ₂	1999 10 08.15995	01 32 08.45	+04 50 51.3	16.3	704
1988 UP	1999 10 04.32692	01 23 12.55	+04 51 23.6	17.7	704	1988 VC ₂	1999 10 09.24740	01 31 16.52	+04 48 13.3	16.6	704
1988 UP	1999 10 04.34033	01 23 11.94	+04 51 20.2	18.3	704	1988 VC ₂	1999 10 09.26287	01 31 15.74	+04 48 10.9	17.1	704
1988 UP	1999 10 04.35372	01 23 11.29	+04 51 16.9	18.2	704	1988 VC ₂	1999 10 09.27829	01 31 14.97	+04 48 08.8	16.7	704
1988 UP	1999 10 06.20935	01 21 48.28	+04 43 11.4	16.8 V	843	1988 VC ₂	1999 10 09.29387	01 31 14.19	+04 48 06.6	16.6	704
1988 UP	1999 10 06.22828	01 21 47.39	+04 43 06.1	16.8 V	843	1988 VC ₂	1999 10 09.30931	01 31 13.42	+04 48 04.4	16.4	704
1988 UP	1999 10 07.20932	01 21 02.93	+04 38 49.6	16.8 V	843	1988 VC ₂	1999 10 15.25851	01 26 22.88	+04 33 56.9	16.9	704
1988 UP	1999 10 07.21638	01 21 02.62	+04 38 47.9	16.8 V	843	1988 VC ₂	1999 10 15.27562	01 26 22.01	+04 33 54.6	17.3	704
1988 UP	1999 10 07.22323	01 21 02.20	+04 38 45.9	16.8 V	843	1988 VC ₂	1999 10 15.29173	01 26 21.18	+04 33 52.6	17.5	704
1988 UP	1999 10 07.24685	01 21 01.19	+04 38 38.9	17.6	704	1988 VC ₂	1999 10 15.30882	01 26 20.29	+04 33 50.2	17.7	704
1988 UP	1999 10 07.25822	01 21 00.66	+04 38 35.9	17.2	704	1988 VF ₂	1999 10 13.42182	07 30 40.49	+28 18 43.7	19.2	704
1988 UP	1999 10 07.26983	01 21 00.09	+04 38 32.7	17.4	704	1988 VF ₂	1999 10 13.45559	07 30 42.72	+28 18 47.5	19.9	704
1988 UP	1999 10 07.28159	01 20 59.56	+04 38 29.4	17.2	704	1988 VF ₂	1999 10 13.47101	07 30 43.72	+28 18 48.2	19.1	704
1988 UP	1999 10 07.29321	01 20 58.99	+04 38 26.6	17.3	704	1988 VF ₂	1999 10 13.48872	07 30 44.82	+28 18 50.5	19.3	704
1988 UP	1999 10 07.30473	01 20 58.47	+04 38 24.1	17.5	704	1988 VH ₂	1999 09 30.32952	00 14 34.25	-19 13 35.9	16.4	704
1988 UP	1999 10 07.31539	01 20 57.95	+04 38 21.0	17.8	704	1988 VH ₂	1999 09 30.34221	00 14 33.53	-19 13 35.8	16.2	704
1988 UP	1999 10 07.32584	01 20 57.46	+04 38 18.1	17.9	704	1988 VH ₂	1999 09 30.35476	00 14 32.85	-19 13 36.1	16.6	704
1988 UP	1999 10 07.33655	01 20 56.93	+04 38 15.4	17.9	704	1988 VH ₂	1999 09 30.36727	00 14 32.15	-19 13 36.2	16.7	704
1988 UP	1999 10 07.34710	01 20 56.40	+04 38 12.4	17.8	704	1988 VH ₂	1999 09 30.37982	00 14 31.45	-19 13 36.3	16.8	704
1988 UP	1999 10 07.35778	01 20 55.95	+04 38 10.1	17.4	704	1988 VL ₂	1999 09 30.32138	00 24 30.47	+16 46 54.8	16.5 R	703
1988 UP	1999 10 07.36850	01 20 55.44	+04 38 06.9	17.6	704	1988 VL ₂	1999 09 30.33373	00 24 29.77	+16 46 47.9	16.3 R	703
1988 UP	1999 10 07.37919	01 20 54.93	+04 38 04.1	17.9	704	1988 VL ₂	1999 09 30.34617	00 24 29.14	+16 46 42.1	16.4 R	703
1988 UP	1999 10 07.38990	01 20 54.43	+04 38 00.6	17.9	704	1988 VL ₂	1999 09 30.35866	00 24 28.45	+16 46 35.8	16.5 R	703
1988 UP	1999 10 07.40060	01 20 53.91	+04 37 57.6	17.7	704	1988 VL ₂	1999 10 03.23595	00 21 59.59	+16 21 42.2	16.6	704
1988 UP	1999 10 08.11220	01 20 21.78	+04 34 52.1	17.0	704	1988 VL ₂	1999 10 03.24639	00 21 59.03	+16 21 36.4	16.7	704
1988 UP	1999 10 08.12785	01 20 21.00	+04 34 48.1	16.2	704	1988 VL ₂	1999 10 03.25685	00 21 58.47	+16 21 30.9	17.0	704
1988 UP	1999 10 08.14370	01 20 20.30	+04 34 44.5	15.8	704	1988 VL ₂	1999 10 03.26730	00 21 57.90	+16 21 25.4	16.9	704
1988 UP	1999 10 08.15962	01 20 19.54	+04 34 40.1	15.7	704	1988 VL ₂	1999 10 03.27775	00 21 57.33	+16 21 20.1	17.1	704
1988 UP	1999 10 09.24605	01 19 29.52	+04 29 55.9	16.9	704	1988 VL ₂	1999 10 09.20127	00 16 55.78	+15 25 40.4	16.4 R	703
1988 UP	1999 10 09.26152	01 19 28.77	+04 29 51.9	17.0	704	1988 VL ₂	1999 10 09.21323	00 16 55.17	+15 25 33.7	16.5 R	703
1988 UP	1999 10 09.27693	01 19 28.01	+04 29 48.1	17.1	704	1988 VL ₂	1999 10 09.22523	00 16 54.54	+15 25 26.7	16.4 R	703
1988 UP	1999 10 09.29251	01 19 27.28	+04 29 43.9	17.1	704	1988 VL ₂	1999 10 09.23720	00 16 53.93	+15 25 19.7	16.5 R	703
1988 UP	1999 10 09.30795	01 19 26.55	+04 29 40.0	16.9	704	1988 VL ₂	1999 10 10.19746	00 16 06.60	+15 15 50.7	16.4	704
1988 UP	1999 10 15.25661	01 14 51.12	+04 04 17.1	17.5	704	1988 VL ₂	1999 10 10.21277	00 16 05.82	+15 15 41.7	16.7	704
1988 UP	1999 10 15.27308	01 14 50.36	+04 04 12.5	17.7	704	1988 VL ₂	1999 10 10.22871	00 16 05.03	+15 15 32.1	16.8	704
1988 UP	1999 10 15.28985	01 14 49.54	+04 04 08.2	17.4	704	1988 VL ₂	1999 10 10.24401	00 16 04.21	+15 15 23.2	16.6	704
1988 UP	1999 10 15.30694	01 14 48.70	+04 04 04.3	17.6	704	1988 VL ₂	1999 10 10.26007	00 16 03.40	+15 15 13.6	16.9	704
1988 UP	1999 10 15.32281	01 14 47.96	+04 04 00.5	17.9	704	1988 VL ₂	1999 10 13.79823	00 13 14.90	+14 39 33.8	611	
1988 VA	1999 10 08.10166	20 57 09.50	-01 28 46.6	18.9	704	1988 VL ₂	1999 10 13.81932	00 13 13.85	+14 39 20.6	611	
1988 VA	1999 10 08.11739	20 57 09.88	-01 28 53.4	18.8	704	1988 VL ₂	1999 10 20.17256	00 08 41.08	+13 33 45.4	17.2	704
1988 VA	1999 10 08.13349	20 57 10.23	-01 29 00.8	18.5	704	1988 VL ₂	1999 10 20.18816	00 08 40.47	+13 33 36.1	17.7	704
1988 VA	1999 10 08.14947	20 57 10.54	-01 29 07.6	18.7	704	1988 VL ₂	1999 10 20.20380	00 08 39.82	+13 33 26.5	17.6	704
1988 VA	1999 10 08.16538	20 57 10.98	-01 29 14.5	18.8	704	1988 VL ₂	1999 10 20.21933	00 08 39.12	+13 33 16.8	17.4	704
1988 VV	1999 10 12.36049	05 54 29.71	+21 50 50.0	19.3	704	1988 VL ₂	1999 10 20.23489	00 08 38.48	+13 33 07.0	17.2	704
1988 VV	1999 10 12.37416	05 54 30.34	+21 50 47.6	19.5	704	1988 VL ₂	1999 10 21.10964	00 08 04.79	+13 24 02.7	716	
1988 VV	1999 10 12.38782	05 54 31.04	+21 50 45.4	19.1	704	1988 VL ₂	1999 10 21.17124	00 08 02.48	+13 23 24.5	716	
1988 VV	1999 10 12.40156	05 54 31.74	+21 50 43.9	18.9	704	1988 VL ₂	1999 10 22.10344	00 07 27.70	+13 13 46.1	716	
1988 VV	1999 10 15.41688	05 56 59.54	+21 42 20.3	18.3	704	1988 VL ₂	1999 10 22.16461	00 07 25.33	+13 13 08.2	716	
1988 VV	1999 10 15.44514	05 57 00.78	+21 42 15.5	18.5	704	1988 VX ₂	1999 09 18.26541	01 34 19.79	+19 02 54.0	17.3	704
1988 VV	1999 10 15.46121	05 57 01.48	+21 42 13.1	18.7	704	1988 VX ₂	1999 09 18.27813	01 34 19.40	+19 02 50.3	17.8	704
1988 VV	1999 10 15.47716	05 57 02.19	+21 42 10.7	18.9	704	1988 VX ₂	1999 09 18.29095	01 34 19.02	+19 02 46.9	17.6	704
1988 VV	1999 10 22.36352	06 01 32.18	+21 21 25.3	18.7	704	1988 VX ₂	1999 09 18.30369	01 34 18.65	+19 02 43.9	17.9	704
1988 VV	1999 10 22.37629	06 01 32.52	+21 21 24.0	19.0	704	1988 VX ₂	1999 09 18.31659	01 34 18.25	+19 02 40.0	17.6	704
1988 VV	1999 10 22.38912	06 01 32.94	+21 21 20.6	19.5	704	1988 VX ₂	1999 10 03.28344	01 25 39.65	+17 35 43.2	17.8	704
1988 VV	1999 10 22.40194	06 01 33.34	+21 21 18.4	19.2	704	1988 VX ₂	1999 10 03.29467	01 25 39.22	+17 35 38.1	18.2	704
1988 VV	1999 10 22.41474	06 01 33.72	+21 21 16.5	18.9	704	1988 VX ₂	1999 10 03.30588	01 25 38.74	+17 35 32.9	17.9	704
1988 VA ₁	1999 09 29.11933	21 57 28.23	+08 52 16.5	17.9 R	703	1988 VX ₂	1999 10 03.31703	01 25 38.26	+17 35 28.9	17.9	704
1988 VA ₁	1999 09 29.13173	21 57 27.94	+08 52 12.1								

1988 VG ₄	1999 10 03.30875	01 52 22.97	+21 02 12.1	17.2	704	1988 XB ₂	1999 10 15.39109	01 54 40.65	+15 26 03.1	16.1	704
1988 VG ₄	1999 10 03.31992	01 52 22.54	+21 02 10.5	16.1	704	1988 XB ₂	1999 10 21.24905	01 49 08.11	+15 10 33.8	16.6	704
1988 VG ₄	1999 10 03.33108	01 52 22.07	+21 02 08.6	16.9	704	1988 XB ₂	1999 10 21.26461	01 49 07.17	+15 10 31.2	16.7	704
1988 VG ₄	1999 10 12.20746	01 46 13.92	+20 32 51.9	16.9	704	1988 XB ₂	1999 10 21.28005	01 49 06.23	+15 10 28.3	16.4	704
1988 VG ₄	1999 10 12.22173	01 46 13.21	+20 32 48.2	17.4	704	1988 XB ₂	1999 10 21.29558	01 49 05.28	+15 10 26.1	17.1	704
1988 VG ₄	1999 10 12.23731	01 46 12.52	+20 32 44.5	17.1	704	1988 XB ₂	1999 10 21.31098	01 49 04.35	+15 10 23.1	17.2	704
1988 VG ₄	1999 10 12.25124	01 46 11.88	+20 32 41.1	17.1	704	1988 XY ₄	1999 10 13.44387	08 19 55.54	+25 52 19.3	19.1	704
1988 VG ₄	1999 10 12.26517	01 46 11.21	+20 32 37.6	17.0	704	1988 XY ₄	1999 10 13.46005	08 19 56.55	+25 52 18.5	19.0	704
1988 VG ₄	1999 10 12.26728	01 46 11.15	+20 32 37.4	16.4	704	1988 XY ₄	1999 10 13.47732	08 19 57.59	+25 52 18.2	18.6	704
1988 VG ₄	1999 10 12.28094	01 46 10.49	+20 32 34.3	16.4	704	1988 XY ₄	1999 10 13.49344	08 19 58.58	+25 52 18.8	18.7	704
1988 VG ₄	1999 10 12.29460	01 46 09.86	+20 32 31.1	16.7	704	1989 BZ	1999 09 28.11317	20 21 23.49	-22 05 03.8	17.7 R	699
1988 VG ₄	1999 10 12.30824	01 46 09.19	+20 32 27.4	16.8	704	1989 BZ	1999 09 28.13606	20 21 23.63	-22 04 55.8		699
1988 VG ₄	1999 10 12.32242	01 46 08.56	+20 32 24.0	16.6	704	1989 BZ	1999 09 28.15897	20 21 23.79	-22 04 50.2		699
1988 VG ₄	1999 10 13.90593	01 44 57.25	+20 25 46.8		611	1989 BZ	1999 09 29.11362	20 21 32.88	-22 00 08.9	17.9	704
1988 VG ₄	1999 10 13.91758	01 44 56.72	+20 25 44.0		611	1989 BZ	1999 09 29.14348	20 21 33.21	-21 59 59.0	18.1	704
1988 VG ₄	1999 10 18.11302	01 41 42.62	+20 06 28.0	16.5 V	636	1989 BZ	1999 09 29.15835	20 21 33.26	-21 59 52.9	18.5	704
1988 VG ₄	1999 10 18.11817	01 41 42.36	+20 06 26.9	16.4 V	636	1989 BZ	1999 09 29.17321	20 21 33.47	-21 59 49.1	17.9	704
1988 VG ₄	1999 10 18.12344	01 41 42.11	+20 06 24.9	16.4 V	636	1989 BZ	1999 10 15.09760	20 27 20.77	-20 36 29.4	19.1	704
1988 VG ₄	1999 10 19.05330	01 40 58.70	+20 01 49.6	15.7 V	636	1989 BZ	1999 10 15.11376	20 27 21.19	-20 36 24.2	18.7	704
1988 VG ₄	1999 10 19.05770	01 40 58.48	+20 01 48.1	15.8 V	636	1989 BZ	1999 10 15.13082	20 27 21.76	-20 36 18.3	19.1	704
1988 VG ₄	1999 10 19.06082	01 40 58.33	+20 01 47.4	15.8 V	636	1989 BZ	1999 10 15.14672	20 27 22.17	-20 36 12.9	18.8	704
1988 XL	1999 09 30.11451	19 59 19.07	-16 27 27.0	18.0	704	1989 CR	1999 09 30.32991	02 37 03.86	-21 45 38.0	19.1	704
1988 XL	1999 09 30.12920	19 59 19.74	-16 27 27.5	18.1	704	1989 CR	1999 09 30.34294	02 37 03.27	-21 45 43.9	19.1	704
1988 XL	1999 09 30.14391	19 59 20.34	-16 27 26.7	18.4	704	1989 CR	1999 09 30.35594	02 37 02.79	-21 45 50.2	18.7	704
1988 XL	1999 09 30.15850	19 59 20.96	-16 27 26.4	18.4	704	1989 CR	1999 10 06.41049	02 32 40.96	-22 31 57.2	18.2	704
1988 XJ ₁	1999 10 08.35354	03 51 49.53	+10 49 23.9	17.4 R	703	1989 CR	1999 10 06.42417	02 32 40.25	-22 32 02.6	18.0	704
1988 XJ ₁	1999 10 08.36589	03 51 49.31	+10 49 23.9	17.3 R	703	1989 CR	1999 10 06.43689	02 32 39.66	-22 32 08.9	18.6	704
1988 XJ ₁	1999 10 08.37819	03 51 49.03	+10 49 23.5	17.5 R	703	1989 CR	1999 10 06.44932	02 32 39.09	-22 32 13.7	18.6	704
1988 XJ ₁	1999 10 08.39049	03 51 48.79	+10 49 23.5	17.5 R	703	1989 CS ₁	1999 10 15.08195	20 22 10.07	-24 43 06.1	18.5	704
1988 XJ ₁	1999 10 10.33862	03 51 07.10	+10 49 12.2	17.9	704	1989 CS ₁	1999 10 15.09840	20 22 10.46	-24 43 00.7	18.7	704
1988 XJ ₁	1999 10 10.35429	03 51 06.67	+10 49 12.2	18.7	704	1989 CS ₁	1999 10 15.11528	20 22 10.89	-24 42 53.7	19.3	704
1988 XJ ₁	1999 10 10.36998	03 51 06.26	+10 49 11.7	18.6	704	1989 CS ₁	1999 10 15.13154	20 22 11.38	-24 42 48.6	18.8	704
1988 XJ ₁	1999 10 10.38598	03 51 05.85	+10 49 11.8	18.5	704	1989 CS ₁	1999 10 15.14743	20 22 11.87	-24 42 43.6	19.1	704
1988 XJ ₁	1999 10 10.40142	03 51 05.40	+10 49 12.8	18.4	704	1989 CP ₂	1999 10 05.32526	02 24 52.25	+26 20 42.4	18.6	704
1988 XJ ₁	1999 10 20.25778	03 46 13.07	+10 47 45.0	17.7	704	1989 CP ₂	1999 10 05.33884	02 24 51.64	+26 20 40.7	18.7	704
1988 XJ ₁	1999 10 20.27356	03 46 12.45	+10 47 44.4	17.6	704	1989 CP ₂	1999 10 05.35234	02 24 51.02	+26 20 39.4	18.8	704
1988 XJ ₁	1999 10 20.28926	03 46 11.88	+10 47 44.6	17.9	704	1989 CP ₂	1999 10 05.36630	02 24 50.36	+26 20 36.5	18.8	704
1988 XJ ₁	1999 10 20.30494	03 46 11.31	+10 47 44.2	17.8	704	1989 CP ₂	1999 10 05.37996	02 24 49.76	+26 20 34.9	19.0	704
1988 XJ ₁	1999 10 20.32062	03 46 10.70	+10 47 44.1	17.9	704	1989 CP ₂	1999 10 12.27028	02 19 16.92	+25 59 43.2	18.9	704
1988 XR ₁	1999 10 10.35160	04 43 27.75	+16 03 55.3	19.1	704	1989 CP ₂	1999 10 12.29918	02 19 15.35	+25 59 38.0	19.5	704
1988 XR ₁	1999 10 10.38241	04 43 28.30	+16 03 57.5	19.9	704	1989 CP ₂	1999 10 12.31439	02 19 14.62	+25 59 34.1	18.8	704
1988 XR ₁	1999 10 10.41241	04 43 28.64	+16 04 01.7	18.3	704	1989 CP ₂	1999 10 12.32894	02 19 13.80	+25 59 31.1	18.7	704
1988 XR ₁	1999 10 21.32830	04 43 41.64	+16 16 44.5	17.7	704	1989 CP ₂	1999 10 13.25524	02 18 25.69	+25 56 00.7	18.8	704
1988 XR ₁	1999 10 21.34352	04 43 41.42	+16 16 47.5	19.1	704	1989 CP ₂	1999 10 13.27244	02 18 24.74	+25 55 56.0	18.4	704
1988 XR ₁	1999 10 21.37399	04 43 41.00	+16 16 49.0	19.3	704	1989 CP ₂	1999 10 13.28990	02 18 23.69	+25 55 52.1	18.7	704
1988 XR ₁	1999 10 21.38923	04 43 40.74	+16 16 50.1	18.7	704	1989 CP ₂	1999 10 13.30700	02 18 22.85	+25 55 48.7	18.7	704
1988 XB ₂	1999 10 01.73310	02 05 37.37	+15 43 17.2		888	1989 CP ₂	1999 10 13.32266	02 18 21.98	+25 55 44.8	18.5	704
1988 XB ₂	1999 10 01.74159	02 05 37.11	+15 43 17.6		888	1989 CQ ₂	1999 10 08.10430	20 54 26.03	-08 21 18.5	19.3	704
1988 XB ₂	1999 10 01.74676	02 05 36.87	+15 43 17.5		888	1989 CQ ₂	1999 10 08.11996	20 54 26.02	-08 21 22.1	19.7	704
1988 XB ₂	1999 10 02.37182	02 05 12.98	+15 43 12.0	17.1 R	703	1989 CQ ₂	1999 10 08.15171	20 54 26.24	-08 21 28.9	19.8	704
1988 XB ₂	1999 10 02.38414	02 05 12.44	+15 43 12.1	16.7 R	703	1989 CQ ₂	1999 10 08.16738	20 54 26.27	-08 21 32.0	19.7	704
1988 XB ₂	1999 10 02.39651	02 05 11.93	+15 43 11.4	16.8 R	703	1989 CJ ₈	1999 10 10.34787	05 25 50.88	+12 27 38.3	19.2	704
1988 XB ₂	1999 10 02.40883	02 05 11.42	+15 43 11.3	16.8 R	703	1989 CJ ₈	1999 10 10.36339	05 25 51.08	+12 27 35.2	19.9	704
1988 XB ₂	1999 10 03.28728	02 04 36.78	+15 42 55.2	17.6	704	1989 CJ ₈	1999 10 10.37900	05 25 51.25	+12 27 31.4	19.1	704
1988 XB ₂	1999 10 03.29847	02 04 36.19	+15 42 56.3	18.5	704	1989 CJ ₈	1999 10 10.39499	05 25 51.44	+12 27 27.7	19.5	704
1988 XB ₂	1999 10 03.30966	02 04 35.73	+15 42 55.5	18.3	704	1989 CJ ₈	1999 10 10.41043	05 25 51.54	+12 27 25.3	19.3	704
1988 XB ₂	1999 10 03.32082	02 04 35.29	+15 42 54.1	18.0	704	1989 CJ ₈	1999 10 20.33146	05 26 22.07	+11 55 27.5	18.6	704
1988 XB ₂	1999 10 03.33198	02 04 34.71	+15 42 54.5	18.2	704	1989 CJ ₈	1999 10 20.34672	05 26 22.03	+11 55 24.6	19.7	704
1988 XB ₂	1999 10 07.36302	02 01 37.12	+15 39 55.0	17.2	704	1989 CJ ₈	1999 10 20.37740	05 26 21.75	+11 55 17.9	19.6	704
1988 XB ₂	1999 10 07.37370	02 01 36.58	+15 39 54.4	17.3	704	1989 CJ ₈	1999 10 20.39271	05 26 21.65	+11 55 14.5	19.7	704
1988 XB ₂	1999 10 07.38442	02 01 36.04	+15 39 54.0	17.6	704	1989 EX	1999 10 02.42430	03 14 49.77	+01 02 27.3	18.6	704
1988 XB ₂	1999 10 07.39511	02 01 35.51	+15 39 52.9	17.3	704	1989 EX	1999 10 02.43783	03 14 49.46	+01 02 21.7	19.0	704
1988 XB ₂	1999 10 07.40586	02 01 34.92	+15 39 52.4	17.2	704	1989 EX	1999 10 02.45140	03 14 49.12	+01 02 16.3	18.8	704
1988 XB ₂	1999 10 08.61059	02 00 37.47	+15 38 25.8	17.0 V	886	1989 EX	1999 10 02.46488	03 14 48.81	+01 02 10.9	18.7	704
1988 XB ₂	1999 10 08.62631	02 00 36.75	+15 38 24.7		886	1989 EX	1999 10 02.47836	03 14 48.50	+01 02 05.8	19.3	704
1988 XB ₂	1999 10 09.29803	02 00 03.61	+15 37 29.6	16.6 R	703	1989 EX	1999 10 09.32114	03 11 35.54	+00 17 19.7	18.4	704
1988 XB ₂	1999 10 09.30999	02 00 02.99	+15 37 28.9	16.6 R	703	1989 EX	1999 10 09.33663	03 11 34.98	+00 17 13.4	18.0	704
1988 XB ₂	1999 10 09.32192	02 00 02.37	+15 37 27.5	16.8 R	703	1989 EX	1999 10 09.35218	03 11 34.42	+00 17 07.4	18.4	704
1988 XB ₂	1999 10 09.33387	02 00 01.73	+15 37 26.5	16.7 R	703	1989 EX	1999 10 09.36797	03 11 33.90	+00 17 01.5	18.3	704
1988 XB ₂	1999 10 10.27153	01 59 14.67	+15 36 02.4	16.9	704	1989 EX	1999 10 09.38343	03 11 33.36	+00 16 55.5	18.1	704
1988 XB ₂	1999 10 10.28776	01 59 13.82	+15 36 01.0	16.6	704	1989 GJ ₄	1999 10 02.37182	01 59 30.72	+15 27 45.8	18.2 R	703
1988 XB ₂	1999 10 10.3034										

1989 GJ ₄	1999 10 20.29169	01 44 41.25	+13 52 35.2	18.5	704	1989 SB ₁	1999 10 13.32280	00 41 23.61	+08 48 42.1	17.2	704
1989 GJ ₄	1999 10 20.30737	01 44 40.39	+13 52 29.6	18.3	704	1989 SB ₁	1999 10 15.25404	00 39 21.03	+08 41 53.8	17.5	704
1989 GL ₄	1999 10 10.34361	04 46 04.66	+13 09 13.7	19.2	704	1989 SB ₁	1999 10 15.26986	00 39 20.01	+08 41 50.6	18.0	704
1989 GL ₄	1999 10 10.39090	04 46 04.63	+13 08 55.0	19.7	704	1989 SB ₁	1999 10 15.28577	00 39 18.95	+08 41 47.3	18.3	704
1989 GL ₄	1999 10 10.40636	04 46 04.56	+13 08 49.1	19.5	704	1989 SB ₁	1999 10 15.30234	00 39 17.87	+08 41 44.0	18.4	704
1989 GL ₄	1999 10 20.32690	04 44 09.98	+12 05 49.6	18.5	704	1989 SB ₁	1999 10 15.31824	00 39 16.84	+08 41 40.5	18.5	704
1989 GL ₄	1999 10 20.34216	04 44 09.68	+12 05 43.5	18.7	704	1989 SB ₁	1999 10 19.18934	00 35 19.34	+08 28 02.0	16.8	704
1989 GL ₄	1999 10 20.35744	04 44 09.33	+12 05 37.4	19.0	704	1989 SB ₁	1999 10 19.20314	00 35 18.48	+08 27 59.3	16.6	704
1989 GL ₄	1999 10 20.37283	04 44 09.08	+12 05 31.6	18.9	704	1989 SB ₁	1999 10 19.21686	00 35 17.61	+08 27 56.6	16.7	704
1989 GL ₄	1999 10 20.38812	04 44 08.73	+12 05 25.2	19.0	704	1989 SB ₁	1999 10 19.23066	00 35 16.76	+08 27 53.6	16.2	704
1989 GN ₄	1999 10 10.27783	02 58 29.62	+19 19 41.6	19.2	704	1989 SB ₁	1999 10 19.24446	00 35 15.92	+08 27 49.9	16.7	704
1989 GN ₄	1999 10 10.29390	02 58 28.97	+19 19 38.2	19.2	704	1989 SZ ₁	1999 10 08.31243	03 39 44.01	+13 47 30.3	19.4 R	703
1989 GN ₄	1999 10 10.30958	02 58 28.26	+19 19 36.1	19.4	704	1989 SZ ₁	1999 10 08.32470	03 39 43.73	+13 47 28.2	18.4 R	703
1989 GN ₄	1999 10 10.32466	02 58 27.68	+19 19 33.4	19.6	704	1989 SZ ₁	1999 10 08.33704	03 39 43.38	+13 47 24.6	17.9 R	703
1989 GN ₄	1999 10 10.34086	02 58 26.99	+19 19 30.9	19.0	704	1989 SZ ₁	1999 10 08.34926	03 39 42.97	+13 47 21.0	17.7 R	703
1989 GN ₄	1999 10 21.25538	02 50 10.81	+18 40 56.3	18.6	704	1989 SZ ₁	1999 10 10.33674	03 38 43.55	+13 38 59.4	17.8	704
1989 GN ₄	1999 10 21.28635	02 50 09.24	+18 40 47.8	18.8	704	1989 SZ ₁	1999 10 10.35242	03 38 43.03	+13 38 55.1	17.8	704
1989 GN ₄	1999 10 21.30175	02 50 08.50	+18 40 44.1	19.5	704	1989 SZ ₁	1999 10 10.38410	03 38 41.88	+13 38 46.1	19.6	704
1989 HA	1999 10 19.34950	05 57 25.90	+05 40 24.5	19.3	704	1989 SZ ₁	1999 10 10.39954	03 38 41.42	+13 38 43.2	18.3	704
1989 HA	1999 10 19.36337	05 57 25.99	+05 40 21.0	19.0	704	1989 SZ ₁	1999 10 20.25677	03 32 04.44	+12 52 43.5	18.3	704
1989 HA	1999 10 19.37727	05 57 25.98	+05 40 16.7	19.0	704	1989 SZ ₁	1999 10 20.27256	03 32 03.66	+12 52 38.7	19.0	704
1989 HA	1999 10 19.39117	05 57 26.00	+05 40 12.9	18.8	704	1989 SZ ₁	1999 10 20.28825	03 32 02.85	+12 52 34.0	18.8	704
1989 NH ₁	1999 10 02.35379	00 56 56.48	-06 12 11.5	16.3	704	1989 SZ ₁	1999 10 20.30393	03 32 02.11	+12 52 29.2	18.3	704
1989 NH ₁	1999 10 02.36722	00 56 55.67	-06 12 17.5	17.0	704	1989 SZ ₁	1999 10 20.31961	03 32 01.28	+12 52 24.5	17.9	704
1989 NH ₁	1999 10 02.38067	00 56 54.85	-06 12 22.7	16.9	704	1989 SY ₂	1999 08 01.17638	16 24 03.86	-16 28 44.1	18.1 R	699
1989 NH ₁	1999 10 02.39404	00 56 54.04	-06 12 28.7	16.8	704	1989 SY ₂	1999 08 01.20436	16 24 04.10	-16 28 48.9		699
1989 NH ₁	1999 10 02.40742	00 56 53.23	-06 12 34.7	17.2	704	1989 SY ₂	1999 08 01.23236	16 24 04.45	-16 28 55.2		699
1989 NH ₁	1999 10 05.28207	00 54 09.30	-06 32 05.1	15.7 R	703	1989 SK ₃	1999 10 10.42268	07 10 06.14	+14 05 47.2	18.4	704
1989 NH ₁	1999 10 05.29418	00 54 08.57	-06 32 09.6	15.8 R	703	1989 SK ₃	1999 10 10.43803	07 10 07.24	+14 05 42.7	19.0	704
1989 NH ₁	1999 10 05.30638	00 54 07.83	-06 32 14.2	15.8 R	703	1989 SK ₃	1999 10 10.46950	07 10 09.49	+14 05 32.9	18.7	704
1989 NH ₁	1999 10 05.31854	00 54 07.11	-06 32 19.3	15.8 R	703	1989 SK ₃	1999 10 10.48486	07 10 10.58	+14 05 27.7	18.3	704
1989 NH ₁	1999 10 08.26900	00 51 19.38	-06 50 26.0	16.7	704	1989 SK ₃	1999 10 20.40420	07 21 15.01	+13 11 33.2	18.8	704
1989 NH ₁	1999 10 08.28447	00 51 18.60	-06 50 31.6	17.1	704	1989 SK ₃	1999 10 20.41949	07 21 15.82	+13 11 28.2	18.3	704
1989 NH ₁	1999 10 08.30002	00 51 17.59	-06 50 36.9	16.9	704	1989 SK ₃	1999 10 20.43584	07 21 16.80	+13 11 22.8	17.9	704
1989 NH ₁	1999 10 08.31545	00 51 16.71	-06 50 42.5	16.6	704	1989 SK ₃	1999 10 20.45109	07 21 17.74	+13 11 17.8	18.3	704
1989 SC	1999 10 03.28804	02 14 32.16	+20 00 32.2	17.8	704	1989 SK ₃	1999 10 20.46638	07 21 18.62	+13 11 12.2	18.5	704
1989 SC	1999 10 03.29921	02 14 31.45	+20 00 33.0	18.3	704	1989 SM ₄	1999 10 15.09873	20 29 19.96	-20 50 38.1	18.7	704
1989 SC	1999 10 03.31041	02 14 30.69	+20 00 32.4	17.8	704	1989 SM ₄	1999 10 15.11572	20 29 20.65	-20 50 37.7	18.2	704
1989 SC	1999 10 03.32156	02 14 30.06	+20 00 32.9	17.5	704	1989 SM ₄	1999 10 15.13187	20 29 21.22	-20 50 35.6	18.4	704
1989 SC	1999 10 03.33273	02 14 29.38	+20 00 32.6	17.4	704	1989 SM ₄	1999 10 15.14777	20 29 21.71	-20 50 33.5	18.7	704
1989 SC	1999 10 07.36588	02 10 19.86	+19 59 54.8	16.9	704	1989 SP ₁₁	1999 09 30.21456	22 54 36.83	-05 54 45.5	17.1 R	699
1989 SC	1999 10 07.37656	02 10 19.17	+19 59 54.2	17.2	704	1989 SP ₁₁	1999 09 30.24513	22 54 35.70	-05 54 51.2		699
1989 SC	1999 10 07.38727	02 10 18.44	+19 59 53.9	17.4	704	1989 SP ₁₁	1999 09 30.27568	22 54 34.57	-05 54 57.9		699
1989 SC	1999 10 07.39796	02 10 17.72	+19 59 53.8	17.1	704	1989 SP ₁₁	1999 10 02.28571	22 53 27.34	-06 01 47.0	17.9	704
1989 SC	1999 10 07.40871	02 10 17.01	+19 59 53.5	17.3	704	1989 SP ₁₁	1999 10 02.29900	22 53 26.90	-06 01 49.2	18.7	704
1989 SC	1999 10 12.26881	02 04 48.68	+19 54 34.4	16.5	704	1989 SP ₁₁	1999 10 02.31224	22 53 26.35	-06 01 51.9	18.0	704
1989 SC	1999 10 12.28249	02 04 47.69	+19 54 33.1	16.6	704	1989 SP ₁₁	1999 10 02.32550	22 53 25.95	-06 01 54.2	17.6	704
1989 SC	1999 10 12.29614	02 04 46.69	+19 54 31.9	16.8	704	1989 SP ₁₁	1999 10 02.33874	22 53 25.50	-06 01 57.0	17.9	704
1989 SC	1999 10 12.30976	02 04 45.70	+19 54 30.5	16.5	704	1989 SP ₁₁	1999 10 05.20516	22 51 58.11	-06 10 49.9	18.3	704
1989 SC	1999 10 12.32394	02 04 44.66	+19 54 29.1	16.9	704	1989 SP ₁₁	1999 10 05.21835	22 51 57.67	-06 10 52.9	19.0	704
1989 SC	1999 10 19.79332	01 55 45.38	+19 37 26.8	17.0 V	596	1989 SP ₁₁	1999 10 05.23158	22 51 57.15	-06 10 55.5	18.9	704
1989 SC	1999 10 19.81392	01 55 43.83	+19 37 23.5		596	1989 SP ₁₁	1999 10 05.25587	22 51 56.56	-06 10 58.9	18.7	704
1989 SD	1999 10 12.42848	08 06 29.24	+22 25 42.7	19.0	704	1989 SP ₁₁	1999 10 05.26945	22 51 56.03	-06 11 03.3	18.9	704
1989 SD	1999 10 12.44208	08 06 30.54	+22 25 40.2	18.8	704	1989 SP ₁₁	1999 10 07.24885	22 51 01.89	-06 16 32.8	18.1	704
1989 SD	1999 10 12.45569	08 06 31.85	+22 25 37.1	19.0	704	1989 SP ₁₁	1999 10 07.27194	22 51 01.17	-06 16 37.3	18.7	704
1989 SD	1999 10 12.46940	08 06 33.07	+22 25 34.6	18.9	704	1989 SP ₁₁	1999 10 07.28385	22 51 00.88	-06 16 39.2	19.3	704
1989 SD	1999 10 22.42937	08 21 29.38	+21 51 15.9	18.9	704	1989 SP ₁₁	1999 10 15.16999	22 48 19.58	-06 33 24.2	18.4	704
1989 SD	1999 10 22.44213	08 21 30.43	+21 51 13.6	19.3	704	1989 SP ₁₁	1999 10 15.18563	22 48 19.24	-06 33 26.3	19.3	704
1989 SD	1999 10 22.45489	08 21 31.47	+21 51 11.4	19.4	704	1989 SP ₁₁	1999 10 15.20124	22 48 18.99	-06 33 27.8	19.0	704
1989 SD	1999 10 22.46782	08 21 32.54	+21 51 09.2	19.5	704	1989 SP ₁₁	1999 10 15.21682	22 48 18.71	-06 33 29.9	18.8	704
1989 SD	1999 10 22.48061	08 21 33.61	+21 51 06.7	18.9	704	1989 SP ₁₁	1999 10 15.23256	22 48 18.42	-06 33 30.4	18.6	704
1989 SR	1999 10 02.10925	21 44 36.47	-00 15 48.4	17.1 R	703	1989 SL ₁₂	1999 10 04.29947	01 23 14.94	+10 04 38.9	18.6	704
1989 SR	1999 10 02.12155	21 44 36.32	-00 15 51.8	17.1 R	703	1989 SL ₁₂	1999 10 04.31293	01 23 14.26	+10 04 35.3	18.3	704
1989 SR	1999 10 02.13388	21 44 36.20	-00 15 55.5	17.1 R	703	1989 SL ₁₂	1999 10 04.32629	01 23 13.62	+10 04 31.9	18.3	704
1989 SR	1999 10 02.14617	21 44 36.04	-00 15 58.4	16.9 R	703	1989 SL ₁₂	1999 10 04.33970	01 23 12.94	+10 04 28.0	18.1	704
1989 SR	1999 10 02.22528	21 44 34.94	-00 16 24.4	17.4	704	1989 SL ₁₂	1999 10 04.35308	01 23 12.22	+10 04 26.0	18.7	704
1989 SR	1999 10 02.23830	21 44 34.77	-00 16 29.1	18.5	704	1989 SL ₁₂	1999 10 06.24672	01 21 44.22	+09 56 11.5	17.3	704
1989 SR	1999 10 02.25130	21 44 34.54	-00 16 32.9	18.3	704	1989 SL ₁₂	1999 10 06.25992	01 21 43.57	+09 56 07.8	17.4	704
1989 SR	1999 10 02.26432	21 44 34.39	-00 16 37.4	18.3	704	1989 SL ₁₂	1999 10 06.27311	01 21 42.93	+09 56 04.3	17.2	704
1989 SR	1999 10 02.27723	21 44 34.21	-00 16 42.1	18.2	704	1989 SL ₁₂	1999 10 06.28630	01 21 42.29	+09 56 00.7	17.3	704
1989 SR	1999 10 08.10683	21 43 52.66	-00 46 09.1	17.4	704	1989 SL ₁₂	1999 10 06.29974	01 21 41.62	+09 55 57.2	17.5	704
1989 SR	1999 10 08.12294	21 43 52.58	-00 46 14.3	18.3</							

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1989 TW	1999 10 12.28216	02 08 36.03	+22 55 02.8	17.5	704	1989 TN ₁₆	1999 10 15.30813	01 12 03.13	+06 55 14.7	18.3	704
1989 TW	1999 10 12.29581	02 08 35.31	+22 54 59.8	17.4	704	1989 TN ₁₆	1999 10 15.32401	01 12 02.15	+06 55 08.0	18.1	704
1989 TW	1999 10 12.30944	02 08 34.57	+22 54 57.1	17.3	704	1989 TN ₁₆	1999 10 19.19278	01 08 17.21	+06 27 46.8	18.0	704
1989 TW	1999 10 12.32361	02 08 33.81	+22 54 54.3	17.4	704	1989 TN ₁₆	1999 10 19.20654	01 08 16.38	+06 27 40.9	17.6	704
1989 TW	1999 10 13.90073	02 07 13.01	+22 49 10.0		611	1989 TN ₁₆	1999 10 19.22027	01 08 15.58	+06 27 35.2	17.5	704
1989 TW	1999 10 13.91387	02 07 12.22	+22 49 06.9		611	1989 TN ₁₆	1999 10 19.23408	01 08 14.75	+06 27 29.1	17.8	704
1989 TW	1999 10 16.05289	02 05 17.44	+22 40 17.0	16.3 V	636	1989 TN ₁₆	1999 10 19.24787	01 08 13.94	+06 27 23.2	17.5	704
1989 TW	1999 10 16.05799	02 05 17.15	+22 40 15.9	16.2 V	636	1989 TN ₁₆	1999 10 20.02978	01 07 28.88	+06 21 54.5	17.6 V	557
1989 TW	1999 10 17.02402	02 04 24.18	+22 35 54.4	15.9 V	636	1989 TN ₁₆	1999 10 20.03883	01 07 28.35	+06 21 50.8		557
1989 TW	1999 10 17.02928	02 04 23.89	+22 35 52.8	16.1 V	636	1989 TN ₁₆	1999 10 20.84334	01 06 42.88	+06 16 15.9		557
1989 TW	1999 10 17.04525	02 04 22.98	+22 35 48.6	16.1 V	636	1989 TN ₁₆	1999 10 20.85240	01 06 42.34	+06 16 12.7	17.8 V	557
1989 TW	1999 10 22.26144	01 59 26.67	+22 08 16.2		704	1989 TN ₁₆	1999 10 20.86154	01 06 41.82	+06 16 08.7		557
1989 TW	1999 10 22.27439	01 59 25.86	+22 08 11.6		704	1989 UL	1999 10 20.42868	08 42 24.84	+13 01 06.0	18.3	704
1989 TW	1999 10 22.28729	01 59 25.04	+22 08 07.3		704	1989 UL	1999 10 20.44393	08 42 25.89	+13 00 59.4	18.6	704
1989 TY	1999 10 13.17097	23 03 59.81	-00 35 03.8	18.7	704	1989 UL	1999 10 20.45922	08 42 26.94	+13 00 53.8	18.2	704
1989 TY	1999 10 13.18667	23 03 59.31	-00 35 06.0	19.4	704	1989 UL	1999 10 20.47455	08 42 27.97	+13 00 47.8	18.1	704
1989 TY	1999 10 13.20237	23 03 58.83	-00 35 08.1	19.5	704	1989 UN	1999 10 12.41589	08 08 55.97	+23 43 58.6	18.5	704
1989 TY	1999 10 13.21809	23 03 58.31	-00 35 10.3	19.5	704	1989 UN	1999 10 12.42950	08 08 57.22	+23 43 55.3	18.7	704
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1989 TR ₂	1999 09 11.08255	03 19 27.90	+11 25 03.6	16.8	106	1989 UN	1999 10 12.45670	08 08 59.91	+23 43 51.1	18.5	704
1989 TR ₂	1999 09 11.09909	03 19 28.11	+11 25 06.7	17.0	106	1989 UN	1999 10 12.47042	08 09 01.17	+23 43 48.8	18.5	704
1989 TR ₂	1999 09 11.11561	03 19 28.33	+11 25 09.7	16.7	106	1989 UN	1999 10 22.42988	08 24 19.41	+23 11 02.5	19.2	704
1989 TS ₂	1999 07 17.64465	21 38 42.82	-11 01 25.4	18.5 R	426	1989 UN	1999 10 22.44264	08 24 20.56	+23 11 00.5	19.2	704
1989 TS ₂	1999 07 17.64971	21 38 42.66	-11 01 26.0	18.4 R	426	1989 UN	1999 10 22.45540	08 24 21.60	+23 10 58.5	19.5	704
1989 TS ₂	1999 07 17.65510	21 38 42.56	-11 01 27.3	18.5 R	426	1989 UN	1999 10 22.46833	08 24 22.70	+23 10 56.0	19.3	704
1989 TS ₂	1999 10 15.09011	21 09 18.31	-15 25 12.0	20.1 V H	691	1989 UN	1999 10 22.48112	08 24 23.82	+23 10 54.1	19.7	704
1989 TS ₂	1999 10 15.11200	21 09 18.34	-15 25 13.4	20.4 V H	691	1989 UA ₁	1999 10 12.28418	04 33 53.39	+28 02 25.0	17.9	704
1989 TS ₂	1999 10 15.13384	21 09 18.52	-15 25 14.2	20.1 V H	691	1989 UA ₁	1999 10 12.29828	04 33 53.54	+28 02 30.5	18.0	704
1989 TC ₃	1999 09 30.20630	22 03 50.00	-10 04 59.1	18.7	704	1989 UA ₁	1999 10 12.31337	04 33 53.57	+28 02 34.6	18.2	704
1989 TC ₃	1999 09 30.22098	22 03 49.63	-10 05 02.1	19.3	704	1989 UA ₁	1999 10 12.32796	04 33 53.65	+28 02 40.3	18.1	704
1989 TC ₃	1999 09 30.26391	22 03 48.45	-10 05 14.7	19.3	704	1989 UA ₁	1999 10 12.34196	04 33 53.67	+28 02 45.7	18.6	704
1989 TC ₃	1999 10 05.19931	22 02 00.70	-10 25 20.5	19.2	704	1989 UA ₁	1999 10 13.33814	04 34 00.26	+28 08 21.6	17.6	704
1989 TC ₃	1999 10 05.21251	22 02 00.42	-10 25 23.8	19.7	704	1989 UA ₁	1999 10 13.35381	04 34 00.31	+28 08 28.2	18.0	704
1989 TC ₃	1999 10 05.22574	22 02 00.11	-10 25 27.3	19.3	704	1989 UA ₁	1999 10 13.37036	04 34 00.29	+28 08 33.3	18.7	704
1989 TC ₃	1999 10 05.24522	22 01 59.75	-10 25 30.7	19.1	704	1989 UA ₁	1999 10 13.38727	04 34 00.30	+28 08 38.0	19.6	704
1989 TC ₃	1999 10 05.26337	22 01 59.42	-10 25 34.7	19.9	704	1989 UA ₁	1999 10 13.40313	04 34 00.37	+28 08 44.5	18.7	704
1989 TY ₄	1999 10 03.34359	01 53 33.31	+05 03 55.1	18.1 R	703	1989 VA	1999 10 09.46382	06 52 00.89	+29 14 14.6	19.1 R	703
1989 TY ₄	1999 10 03.35590	01 53 32.61	+05 03 48.5	17.5 R	703	1989 VA	1999 10 09.47597	06 52 00.99	+29 13 53.6	18.4 R	703
1989 TY ₄	1999 10 03.36834	01 53 31.96	+05 03 40.7	17.5 R	703	1989 VA	1999 10 09.48815	06 52 01.06	+29 13 34.4	18.8 R	703
1989 TY ₄	1999 10 03.38059	01 53 31.61	+05 03 36.1	17.4 R	703	1989 VA	1999 10 09.50031	06 52 01.14	+29 13 14.1	18.8 R	703
1989 TY ₄	1999 10 04.30304	01 52 44.11	+04 55 50.9	18.1	704	1989 VA	1999 10 13.41753	06 52 28.23	+27 15 31.3	18.5	704
1989 TY ₄	1999 10 04.31649	01 52 43.37	+04 55 44.0	17.8	704	1989 VA	1999 10 13.43517	06 52 28.00	+27 14 58.0	19.2	704
1989 TY ₄	1999 10 04.32986	01 52 42.70	+04 55 37.2	17.6	704	1989 VA	1999 10 13.45124	06 52 27.93	+27 14 28.7	19.6	704
1989 TY ₄	1999 10 04.35665	01 52 41.24	+04 55 23.8	18.0	704	1989 VA	1999 10 13.46711	06 52 27.86	+27 13 56.7	18.9	704
1989 TY ₄	1999 10 07.36188	01 50 01.04	+04 30 02.7	18.1	704	1989 VA	1999 10 20.75347	06 50 43.25	+22 42 18.3	18.5 V	360
1989 TY ₄	1999 10 07.37257	01 50 00.40	+04 29 56.1	18.0	704	1989 VA	1999 10 20.75590	06 50 43.15	+22 42 11.8		360
1989 TY ₄	1999 10 07.38328	01 49 59.83	+04 29 51.5	18.2	704	1989 VA	1999 10 20.75833	06 50 43.01	+22 42 05.3		360
1989 TY ₄	1999 10 07.39398	01 49 59.24	+04 29 45.7	17.8	704	1989 VA	1999 10 22.36844	06 49 46.98	+21 30 01.2	18.3	704
1989 TY ₄	1999 10 07.40472	01 49 58.62	+04 29 41.4	18.4	704	1989 VA	1999 10 22.38119	06 49 46.46	+21 29 26.1	19.0	704
1989 TY ₄	1999 10 09.24877	01 48 16.90	+04 14 05.2	18.3	704	1989 VA	1999 10 22.39403	06 49 45.84	+21 28 50.2	18.1	704
1989 TY ₄	1999 10 09.26423	01 48 16.02	+04 13 57.4	18.5	704	1989 VA	1999 10 22.40684	06 49 45.30	+21 28 15.1	18.5	704
1989 TY ₄	1999 10 09.27979	01 48 15.09	+04 13 49.5	18.1	704	1989 WR	1999 09 29.18727	22 06 44.21	-20 31 21.9	16.6	704
1989 TY ₄	1999 10 09.29524	01 48 14.16	+04 13 41.5	18.5	704	1989 WR	1999 09 29.20231	22 06 43.95	-20 31 15.5	17.3	704
1989 TY ₄	1999 10 09.31067	01 48 13.27	+04 13 33.1	18.3	704	1989 WR	1999 09 29.21744	22 06 43.59	-20 31 09.6	16.7	704
1989 TP ₇	1999 10 02.35344	00 53 39.93	-02 00 59.1	18.4	704	1989 WR	1999 09 29.23258	22 06 43.37	-20 31 03.6	17.1	704
1989 TP ₇	1999 10 02.36687	00 53 39.16	-02 01 06.1	19.0	704	1989 WR	1999 09 29.24782	22 06 43.01	-20 30 56.6	16.9	704
1989 TP ₇	1999 10 02.38031	00 53 38.41	-02 01 11.0	19.3	704	1989 WR	1999 09 30.16330	22 06 29.16	-20 24 44.4	16.7	704
1989 TP ₇	1999 10 02.39369	00 53 37.55	-02 01 16.8	19.0	704	1989 WR	1999 09 30.17934	22 06 28.88	-20 24 38.1	17.2	704
1989 TP ₇	1999 10 02.40707	00 53 36.81	-02 01 24.1	19.1	704	1989 WR	1999 09 30.19541	22 06 28.60	-20 24 31.3	17.3	704
1989 TP ₇	1999 10 05.27804	00 50 55.72	-02 23 38.2	18.0 R	703	1989 WR	1999 09 30.21123	22 06 28.34	-20 24 24.7	17.4	704
1989 TP ₇	1999 10 05.29016	00 50 55.06	-02 23 43.9	18.2 R	703	1989 WR	1999 09 30.22709	22 06 28.03	-20 24 17.9	17.1	704
1989 TP ₇	1999 10 05.30236	00 50 54.37	-02 23 48.8	18.2 R	703	1989 WS ₂	1999 10 02.41714	02 18 57.66	-00 55 38.6	16.7	704
1989 TP ₇	1999 10 05.31450	00 50 53.61	-02 23 54.1	18.0 R	703	1989 WS ₂	1999 10 02.43068	02 18 57.10	-00 55 44.2	16.7	704
1989 TP ₇	1999 10 07.31256	00 49 00.59	-02 38 57.8	18.8	704	1989 WS ₂	1999 10 02.44420	02 18 56.60	-00 55 48.7	16.6	704
1989 TP ₇	1999 10 07.32301	00 49 00.05	-02 39 03.5	19.4	704	1989 WS ₂	1999 10 02.45773	02 18 56.13	-00 55 54.8	17.2	704
1989 TP ₇	1999 10 07.33378	00 48 59.41	-02 39 07.9	19.7	704	1989 WS ₂	1999 10 08.26400	02 15 05.07	-01 33 18.1	15.7	704
1989 TP ₇	1999 10 07.34430	00 48 58.74	-02 39 12.6	19.2	704	1989 WS ₂	1999 10 08.27993	02 15 04.31	-01 33 23.9	15.7	704
1989 TP ₇	1999 10 07.35497	00 48 58.18	-02 39 18.3	18.8	704	1989 WS ₂	1999 10 08.29583	02 15 03.55	-01 33 29.6	16.1	704
1989 TN ₁₅	1998 03 29.29459	13 31 49.82	-12 25 26.8	18.8	704	1989 WS ₂	1999 10 08.31157	02 15 02.79	-01 33 35.8	16.0	704
1989 TN ₁₅	1998 03 29.31476	13 31 48.82	-12 25 22.1	19.8	704	1989 WB ₃	1999 10 08.32711	02 15 02.06	-01 33 41.6	16.1	704
1989 TN ₁₅	1998 03 29.33507	13 31 47.68	-12 25 17.4	19.9	704	1989 WB ₃	1999 10 03.39151	02 57 55.50	+07 46 42.9	18.2 R	703
1989 TN ₁₅	1998 03 29.35539	13 31 46.36	-12 25 11.1	20.3	704	1989 WB ₃	1999 10 03.40381	02 57 55.06	+07 46 42.1	18.3 R	703
1989 TN ₁₅	1998 03 29.37										

1989 XW ₁	1999 10 01.22528	22 36 22.63	-08 18 05.8	20.4	704	1990 BC ₂	1999 10 15.10122	21 00 34.22	-11 01 52.7	18.7	704
1989 XW ₁	1999 10 01.23052	22 36 22.34	-08 18 06.8	20.6	704	1990 BC ₂	1999 10 15.11733	21 00 34.70	-11 01 54.1	19.4	704
1989 XW ₁	1999 10 01.23565	22 36 22.33	-08 18 09.8	20.5	704	1990 BC ₂	1999 10 15.13298	21 00 34.95	-11 01 56.1	19.0	704
1989 XW ₁	1999 10 01.24079	22 36 22.13	-08 18 11.8	20.4	704	1990 BC ₂	1999 10 15.14845	21 00 35.33	-11 01 57.4	19.1	704
1989 XW ₁	1999 10 01.24591	22 36 21.94	-08 18 14.2	19.8	704	1990 BC ₂	1999 10 16.09250	21 00 59.31	-11 03 26.4	18.1	704
1989 XW ₁	1999 10 05.20296	22 34 44.48	-08 41 29.5	19.3	704	1990 BC ₂	1999 10 16.11000	21 00 59.65	-11 03 27.3	18.4	704
1989 XW ₁	1999 10 05.21617	22 34 44.14	-08 41 34.3	19.6	704	1990 BC ₂	1999 10 16.12682	21 01 00.09	-11 03 29.0	18.4	704
1989 XW ₁	1999 10 05.22939	22 34 43.77	-08 41 39.0	19.7	704	1990 BC ₂	1999 10 16.14232	21 01 00.47	-11 03 30.6	18.5	704
1989 XW ₁	1999 10 05.25365	22 34 43.24	-08 41 46.9	19.4	704	1990 BC ₂	1999 10 16.15788	21 01 00.82	-11 03 32.9	18.6	704
1989 XW ₁	1999 10 05.26722	22 34 42.86	-08 41 52.3	19.4	704	1990 CD	1999 10 13.41546	06 35 34.72	+26 43 00.2	19.0	704
1989 XW ₁	1999 10 08.17751	22 33 43.29	-08 57 32.6	18.7	704	1990 CD	1999 10 13.43308	06 35 35.36	+26 43 00.5	19.7	704
1989 XW ₁	1999 10 08.19280	22 33 42.93	-08 57 37.9	19.3	704	1990 CD	1999 10 13.44911	06 35 36.07	+26 43 00.4	19.4	704
1989 XW ₁	1999 10 08.22364	22 33 42.31	-08 57 47.4	18.4	704	1990 CD	1999 10 13.46504	06 35 36.71	+26 42 59.2	19.1	704
1989 XW ₁	1999 10 08.23911	22 33 41.99	-08 57 52.4	18.7	704	1990 CD	1999 10 13.48265	06 35 37.36	+26 42 57.9	19.3	704
1989 XW ₁	1999 10 15.16449	22 32 04.15	-09 29 56.3	18.7	704	1990 EJ	1999 10 05.41332	05 47 51.17	+33 22 54.6	18.6	704
1989 XW ₁	1999 10 15.18196	22 32 03.94	-09 30 00.3	19.3	704	1990 EJ	1999 10 05.42724	05 47 51.46	+33 22 58.5	18.7	704
1989 XW ₁	1999 10 15.19920	22 32 03.75	-09 30 04.9	19.6	704	1990 EJ	1999 10 05.44106	05 47 51.80	+33 23 00.2	19.0	704
1989 XW ₁	1999 10 15.21495	22 32 03.57	-09 30 08.5	19.9	704	1990 EJ	1999 10 05.45441	05 47 52.14	+33 23 03.6	18.6	704
1989 XW ₁	1999 10 15.23134	22 32 03.35	-09 30 13.5	19.4	704	1990 EJ	1999 10 14.32380	05 50 31.18	+33 50 31.3	18.9	704
1989 YA ₄	1999 10 12.34244	05 09 23.42	+23 07 06.7	18.2	704	1990 EJ	1999 10 14.33927	05 50 31.39	+33 50 33.3	19.3	704
1989 YA ₄	1999 10 12.35610	05 09 23.71	+23 07 07.1	18.9	704	1990 EJ	1999 10 14.35472	05 50 31.44	+33 50 36.7	19.7	704
1989 YA ₄	1999 10 12.36977	05 09 23.87	+23 07 08.3	19.8	704	1990 EJ	1999 10 14.38609	05 50 31.96	+33 50 42.7	18.6	704
1989 YA ₄	1999 10 12.39718	05 09 24.50	+23 07 07.8	18.3	704	1990 EC ₁	1999 09 29.29575	00 17 28.13	+07 17 07.5	19.5 R	703
1989 YA ₅	1999 10 14.16761	00 28 53.59	+32 20 58.0	18.3	704	1990 EC ₁	1999 09 29.30817	00 17 27.72	+07 17 01.1	18.6 R	703
1989 YA ₅	1999 10 14.18333	00 28 52.86	+32 20 52.6	18.9	704	1990 EC ₁	1999 09 29.32053	00 17 27.24	+07 16 54.9	18.3 R	703
1989 YA ₅	1999 10 14.19891	00 28 51.97	+32 20 49.2	18.7	704	1990 EC ₁	1999 09 29.33298	00 17 26.36	+07 16 47.0	19.5 R	703
1989 YA ₅	1999 10 14.21449	00 28 51.22	+32 20 45.1	18.6	704	1990 EC ₁	1999 10 09.29214	00 09 21.03	+05 45 50.2	19.5	704
1989 YA ₅	1999 10 14.23006	00 28 50.37	+32 20 40.8	18.3	704	1990 EC ₁	1999 10 09.30527	00 09 20.42	+05 45 43.2	19.7	704
1989 YG ₅	1999 09 30.33620	01 14 01.45	-13 57 07.5	17.8	704	1990 EC ₁	1999 10 09.31833	00 09 19.85	+05 45 36.2	19.7	704
1989 YG ₅	1999 09 30.34891	01 14 00.90	-13 57 11.2	17.4	704	1990 EC ₁	1999 10 09.33176	00 09 19.20	+05 45 28.6	19.6	704
1989 YG ₅	1999 09 30.36142	01 14 00.34	-13 57 14.4	17.9	704	1990 EC ₁	1999 10 10.25648	00 08 36.84	+05 37 04.3	19.2	704
1989 YG ₅	1999 09 30.37397	01 13 59.74	-13 57 16.7	18.1	704	1990 EC ₁	1999 10 10.27220	00 08 36.08	+05 36 55.3	19.6	704
1989 YG ₅	1999 09 30.38655	01 13 59.35	-13 57 21.5	18.3	704	1990 EC ₁	1999 10 10.28796	00 08 35.35	+05 36 47.6	19.5	704
1989 YG ₅	1999 10 01.29644	01 13 20.18	-14 01 21.1	17.6	704	1990 EC ₁	1999 10 10.30372	00 08 34.51	+05 36 38.9	20.0	704
1989 YG ₅	1999 10 01.30954	01 13 19.59	-14 01 24.1	17.8	704	1990 EC ₁	1999 10 10.31949	00 08 33.82	+05 36 29.1	19.7	704
1989 YG ₅	1999 10 01.32267	01 13 19.06	-14 01 27.3	18.1	704	1990 EC ₁	1999 10 15.25521	00 04 58.84	+04 52 32.0	19.4	704
1989 YG ₅	1999 10 01.33571	01 13 18.43	-14 01 31.8	18.1	704	1990 EC ₁	1999 10 15.27104	00 04 58.14	+04 52 23.1	20.3	704
1989 YG ₅	1999 10 01.34877	01 13 17.86	-14 01 34.8	18.2	704	1990 EC ₁	1999 10 15.28694	00 04 57.51	+04 52 16.2	20.0	704
1989 YB ₆	1999 10 08.25953	01 47 47.73	-09 43 46.1	18.9	704	1990 EC ₁	1999 10 15.31941	00 04 56.08	+04 51 58.7	19.9	704
1989 YB ₆	1999 10 08.27498	01 47 47.16	-09 43 50.7	19.2	704	1990 EM ₁	1999 10 02.32189	01 39 02.61	+16 14 32.5	16.7 R	703
1989 YB ₆	1999 10 08.30599	01 47 45.82	-09 44 00.6	19.6	704	1990 EM ₁	1999 10 02.33428	01 39 01.99	+16 14 28.3	16.7 R	703
1989 YB ₆	1999 10 08.32141	01 47 45.13	-09 44 05.9	18.9	704	1990 EM ₁	1999 10 02.34661	01 39 01.39	+16 14 23.4	16.8 R	703
1989 YB ₆	1999 10 16.33630	01 42 14.00	-10 23 10.2	18.4	704	1990 EM ₁	1999 10 02.35891	01 39 00.80	+16 14 18.5	16.7 R	703
1989 YB ₆	1999 10 16.35213	01 42 13.30	-10 23 14.5	18.5	704	1990 EM ₁	1999 10 03.28475	01 38 17.63	+16 08 22.8	17.3	704
1989 YB ₆	1999 10 16.36793	01 42 12.68	-10 23 18.6	18.7	704	1990 EM ₁	1999 10 03.29597	01 38 17.02	+16 08 17.8	17.3	704
1989 YB ₆	1999 10 16.38372	01 42 11.94	-10 23 22.4	18.5	704	1990 EM ₁	1999 10 03.30717	01 38 16.51	+16 08 13.5	17.3	704
1989 YB ₆	1999 10 16.39984	01 42 11.26	-10 23 27.3	19.0	704	1990 EM ₁	1999 10 03.31834	01 38 15.95	+16 08 09.2	16.8	704
1989 YC ₆	1999 10 02.43478	03 09 47.81	+09 31 01.8	17.3 R	703	1990 EM ₁	1999 10 03.32951	01 38 15.40	+16 08 04.9	16.9	704
1989 YC ₆	1999 10 02.44711	03 09 47.66	+09 30 56.2	17.2 R	703	1990 EM ₁	1999 10 07.35996	01 34 57.20	+15 40 25.8	17.5	704
1989 YC ₆	1999 10 02.45942	03 09 47.58	+09 30 51.5	17.6 R	703	1990 EM ₁	1999 10 07.37066	01 34 56.68	+15 40 20.9	17.8	704
1989 YC ₆	1999 10 02.47182	03 09 47.42	+09 30 47.1	17.5 R	703	1990 EM ₁	1999 10 07.38137	01 34 56.10	+15 40 16.4	17.5	704
1989 YC ₆	1999 10 07.41492	03 08 55.34	+08 57 31.5	17.3	704	1990 EM ₁	1999 10 07.39206	01 34 55.54	+15 40 11.7	17.4	704
1989 YC ₆	1999 10 07.42532	03 08 55.09	+08 57 26.8	17.7	704	1990 EM ₁	1999 10 07.40282	01 34 54.97	+15 40 06.8	17.3	704
1989 YC ₆	1999 10 07.45644	03 08 54.56	+08 57 13.4	17.4	704	1990 EM ₁	1999 10 10.20608	01 32 30.99	+15 19 16.9	17.3	704
1989 YC ₆	1999 10 09.34992	03 08 20.27	+08 43 46.7	17.8	704	1990 EM ₁	1999 10 10.22224	01 32 30.09	+15 19 09.8	17.5	704
1989 YC ₆	1999 10 09.36336	03 08 19.96	+08 43 40.8	18.0	704	1990 EM ₁	1999 10 10.23731	01 32 29.27	+15 19 03.1	17.6	704
1989 YC ₆	1999 10 09.37658	03 08 19.63	+08 43 35.5	18.1	704	1990 EM ₁	1999 10 10.25243	01 32 28.46	+15 18 56.7	17.5	704
1989 YC ₆	1999 10 09.39147	03 08 19.26	+08 43 28.9	18.1	704	1990 EM ₁	1999 10 10.26871	01 32 27.54	+15 18 49.3	17.6	704
1989 YC ₆	1999 10 09.40741	03 08 18.89	+08 43 21.7	18.1	704	1990 EM ₁	1999 10 11.00414	01 31 48.80	+15 13 08.1	17.4	106
1989 YC ₆	1999 10 19.26043	03 03 21.87	+07 29 24.9	17.0	704	1990 EM ₁	1999 10 11.02212	01 31 47.82	+15 12 59.9	19.0	106
1989 YC ₆	1999 10 19.27443	03 03 21.29	+07 29 18.6	17.2	704	1990 EM ₁	1999 10 11.04112	01 31 46.78	+15 12 50.8	17.5	106
1989 YC ₆	1999 10 19.28842	03 03 20.68	+07 29 12.1	17.5	704	1990 EM ₁	1999 10 11.31459	01 31 32.55	+15 10 45.3	16.1 V	691
1989 YC ₆	1999 10 19.30241	03 03 20.09	+07 29 06.0	17.1	704	1990 EM ₁	1999 10 11.33661	01 31 31.33	+15 10 35.0	16.2 V	691
1989 YC ₆	1999 10 19.31646	03 03 19.51	+07 28 59.3	17.1	704	1990 EM ₁	1999 10 11.36751	01 31 29.63	+15 10 20.5	16.0 V	691
1989 YE ₆	1999 10 13.34453	05 38 30.21	+26 22 23.3	18.5	704	1990 EM ₁	1999 10 20.18064	01 23 43.73	+13 58 01.3	16.9	704
1989 YE ₆	1999 10 13.36091	05 38 30.86	+26 22 21.2	18.8	704	1990 EM ₁	1999 10 20.19622	01 23 42.89	+13 57 53.3	17.4	704
1989 YE ₆	1999 10 13.37777	05 38 31.47	+26 22 18.9	19.7	704	1990 EM ₁	1999 10 20.21185	01 23 42.03	+13 57 45.2	17.3	704
1989 YE ₆	1999 10 13.39378	05 38 32.05	+26 22 16.8	19.9	704	1990 EM ₁	1999 10 20.22741	01 23 41.18	+13 57 37.4	17.1	704
1989 YE ₆	1999 10 13.40943	05 38 32.69	+26 22 15.1	19.6	704	1990 EM ₁	1999 10 20.24296	01 23 40.34	+13 57 29.4	17.6	704
1990 BO	1999 10 03.23347	23 49 24.05	+22 06 46.5	16.3	704	1990 EZ ₂	1999 10 02.29955	23 02 52.04	-03 15 42.9	19.1	704
1990 BO	1999 10 03.24390	23 49 23									

1990 EL ₈	1999 10 03.44969	03 32 24.17	+23 49 34.8	17.7 R	703	1990 HE	1999 10 14.35051	04 51 10.06	+34 02 12.3	17.8	704
1990 EL ₈	1999 10 03.45918	03 32 23.95	+23 49 36.3	17.3 R	703	1990 HE	1999 10 14.36608	04 51 09.72	+34 02 29.1	19.3	704
1990 EL ₈	1999 10 03.46873	03 32 23.77	+23 49 37.1	17.6 R	703	1990 HE	1999 10 15.32281	04 50 51.44	+34 18 39.7	17.9	704
1990 EL ₈	1999 10 03.47830	03 32 23.59	+23 49 38.0	18.1 R	703	1990 HE	1999 10 15.35384	04 50 50.72	+34 19 11.5	18.6	704
1990 EL ₈	1999 10 07.41654	03 30 59.29	+23 55 39.9	17.5	704	1990 HE	1999 10 15.36933	04 50 50.35	+34 19 27.9	18.1	704
1990 EL ₈	1999 10 07.42693	03 30 58.95	+23 55 40.9	17.7	704	1990 HE	1999 10 15.38481	04 50 50.00	+34 19 43.6	18.1	704
1990 EL ₈	1999 10 07.43731	03 30 58.66	+23 55 42.6	17.7	704	1990 HJ	1999 10 01.89824	01 44 03.20	+07 25 07.2	18.2	106
1990 EL ₈	1999 10 07.44770	03 30 58.35	+23 55 42.1	18.6	704	1990 HJ	1999 10 01.94508	01 44 00.78	+07 24 58.1	18.2	106
1990 EL ₈	1999 10 07.45805	03 30 58.02	+23 55 43.1	17.8	704	1990 HJ	1999 10 03.34147	01 42 49.36	+07 19 18.4	17.7 R	703
1990 EL ₈	1999 10 12.27626	03 28 33.80	+24 00 26.6	18.9	704	1990 HJ	1999 10 03.35385	01 42 48.71	+07 19 14.7	17.8 R	703
1990 EL ₈	1999 10 12.28994	03 28 33.21	+24 00 27.3	19.4	704	1990 HJ	1999 10 03.36627	01 42 48.05	+07 19 11.7	17.5 R	703
1990 EL ₈	1999 10 12.30359	03 28 32.81	+24 00 27.6	18.6	704	1990 HJ	1999 10 03.37855	01 42 47.40	+07 19 08.2	17.3 R	703
1990 EL ₈	1999 10 12.31775	03 28 32.26	+24 00 28.5	18.4	704	1990 HJ	1999 10 04.31513	01 41 58.72	+07 15 15.1	19.0	704
1990 EL ₈	1999 10 12.33139	03 28 31.65	+24 00 29.7	18.5	704	1990 HJ	1999 10 04.32850	01 41 57.92	+07 15 12.2	19.0	704
1990 EL ₈	1999 10 15.32603	03 26 39.76	+24 01 50.9	16.8	704	1990 HJ	1999 10 04.35529	01 41 56.45	+07 15 05.7	18.6	704
1990 EL ₈	1999 10 15.35701	03 26 38.47	+24 01 51.0	17.4	704	1990 HJ	1999 10 07.36045	01 39 14.19	+07 02 17.6	18.3	704
1990 EL ₈	1999 10 15.37250	03 26 37.80	+24 01 51.7	17.2	704	1990 HJ	1999 10 07.37114	01 39 13.55	+07 02 15.5	18.5	704
1990 EL ₈	1999 10 15.38792	03 26 37.12	+24 01 51.8	17.7	704	1990 HJ	1999 10 07.38185	01 39 12.91	+07 02 12.2	18.8	704
1990 EL ₈	1999 10 22.29445	03 21 20.55	+24 00 08.6	17.8	704	1990 HJ	1999 10 07.39255	01 39 12.32	+07 02 09.6	18.8	704
1990 EL ₈	1999 10 22.30728	03 21 19.87	+24 00 08.0	17.6	704	1990 HJ	1999 10 07.40330	01 39 11.78	+07 02 06.3	18.6	704
1990 EL ₈	1999 10 22.32018	03 21 19.16	+24 00 07.3	17.6	704	1990 HJ	1999 10 09.28784	01 37 26.75	+06 53 53.5	17.6	704
1990 EL ₈	1999 10 22.33475	03 21 18.41	+24 00 06.6	17.7	704	1990 HJ	1999 10 09.30113	01 37 25.93	+06 53 50.0	17.6	704
1990 EL ₈	1999 10 22.34748	03 21 17.74	+24 00 06.2	17.7	704	1990 HJ	1999 10 09.31415	01 37 25.19	+06 53 47.0	17.9	704
1990 FG	1999 09 28.39674	04 14 51.32	+49 15 58.7	17.4	704	1990 HJ	1999 10 09.32750	01 37 24.42	+06 53 43.3	18.2	704
1990 FG	1999 09 28.41119	04 14 51.78	+49 16 19.8	18.1	704	1990 HJ	1999 10 09.34097	01 37 23.62	+06 53 39.5	17.9	704
1990 FG	1999 09 28.42576	04 14 52.19	+49 16 40.4	17.9	704	1990 HJ	1999 10 15.25937	01 31 41.52	+06 27 19.9	17.8	704
1990 FG	1999 09 28.44038	04 14 52.62	+49 17 02.1	18.0	704	1990 HJ	1999 10 15.27648	01 31 40.45	+06 27 15.2	18.0	704
1990 FG	1999 09 28.45505	04 14 53.11	+49 17 24.2	17.9	704	1990 HJ	1999 10 15.29259	01 31 39.47	+06 27 11.5	18.0	704
1990 FL	1999 10 16.34800	03 34 18.71	-11 51 21.9	18.4	704	1990 HJ	1999 10 15.30968	01 31 38.46	+06 27 06.4	18.1	704
1990 FL	1999 10 16.36380	03 34 18.21	-11 51 33.0	18.8	704	1990 HJ	1999 10 15.32569	01 31 37.46	+06 27 02.3	18.4	704
1990 FL	1999 10 16.37958	03 34 17.56	-11 51 44.8	18.4	704	1990 HJ	1999 10 19.19500	01 27 49.45	+06 09 52.2	17.9	704
1990 FL	1999 10 16.39538	03 34 16.97	-11 51 55.2	18.8	704	1990 HJ	1999 10 19.20876	01 27 48.61	+06 09 48.6	18.4	704
1990 FL	1999 10 16.41155	03 34 16.34	-11 52 06.4	18.6	704	1990 HJ	1999 10 19.22249	01 27 47.80	+06 09 44.8	18.1	704
1990 FK ₁	1999 10 10.41929	06 38 11.74	+10 47 49.5	19.1	704	1990 HJ	1999 10 19.23630	01 27 46.97	+06 09 42.4	18.7	704
1990 FK ₁	1999 10 10.43463	06 38 12.09	+10 47 45.6	19.6	704	1990 HJ	1999 10 19.25008	01 27 46.07	+06 09 36.9	18.6	704
1990 FK ₁	1999 10 10.45002	06 38 12.39	+10 47 41.7	19.8	704	1990 HP	1999 10 03.34075	03 45 34.31	+23 16 21.9	18.1	704
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1990 FJ ₂	1999 06 07.22196	14 52 15.99	-08 36 09.7	16.6 R	699	1990 HP	1999 10 03.36149	03 45 33.76	+23 16 37.8	18.6	704
1990 FJ ₂	1999 06 07.24738	14 52 15.25	-08 36 03.0		699	1990 HP	1999 10 03.37192	03 45 33.48	+23 16 44.6	18.6	704
1990 FJ ₂	1999 06 07.27284	14 52 14.47	-08 35 56.3		699	1990 HP	1999 10 03.38233	03 45 33.14	+23 16 51.6	19.0	704
1990 FD ₃	1999 10 09.33497	05 26 46.12	+04 27 25.7	17.9	704	1990 HP	1999 10 07.42862	03 43 23.02	+24 06 32.5	18.7	704
1990 FD ₃	1999 10 09.35055	05 26 46.23	+04 27 20.6	18.0	704	1990 HP	1999 10 07.43900	03 43 22.56	+24 06 40.6	18.5	704
1990 FD ₃	1999 10 09.36631	05 26 46.37	+04 27 16.1	18.3	704	1990 HP	1999 10 07.44940	03 43 22.15	+24 06 48.2	18.6	704
1990 FD ₃	1999 10 09.38177	05 26 46.52	+04 27 10.5	17.8	704	1990 HP	1999 10 07.45975	03 43 21.69	+24 06 55.5	18.6	704
1990 FD ₃	1999 10 09.39721	05 26 46.63	+04 27 05.7	17.8	704	1990 HP	1999 10 12.27942	03 39 45.78	+25 05 57.4	18.3	704
1990 GD	1999 09 30.27554	00 37 24.47	+08 18 03.0	17.7 R	703	1990 HP	1999 10 12.29353	03 39 45.02	+25 06 08.0	19.0	704
1990 GD	1999 09 30.28799	00 37 23.69	+08 18 00.5	17.8 R	703	1990 HP	1999 10 12.30807	03 39 44.25	+25 06 18.0	18.5	704
1990 GD	1999 09 30.30036	00 37 22.92	+08 17 58.1	18.1 R	703	1990 HP	1999 10 12.32258	03 39 43.47	+25 06 30.0	18.8	704
1990 GD	1999 09 30.31279	00 37 22.15	+08 17 55.9	18.0 R	703	1990 HP	1999 10 12.33711	03 39 42.63	+25 06 40.3	18.1	704
1990 GD	1999 10 04.29436	00 33 23.09	+08 04 33.3	18.6	704	1990 HP	1999 10 13.33188	03 38 49.50	+25 18 46.6	18.0	704
1990 GD	1999 10 04.30781	00 33 22.26	+08 04 30.9	18.8	704	1990 HP	1999 10 13.34894	03 38 48.50	+25 18 59.3	18.2	704
1990 GD	1999 10 04.32121	00 33 21.41	+08 04 28.7	18.5	704	1990 HP	1999 10 13.36547	03 38 47.54	+25 19 11.4	18.0	704
1990 GD	1999 10 04.33461	00 33 20.61	+08 04 25.6	18.1	704	1990 HP	1999 10 13.38244	03 38 46.57	+25 19 24.3	18.2	704
1990 GD	1999 10 04.34800	00 33 19.78	+08 04 22.8	18.5	704	1990 HP	1999 10 13.39832	03 38 45.64	+25 19 35.7	18.2	704
1990 GD	1999 10 07.30981	00 30 23.40	+07 53 56.7	18.7	704	1990 KD	1999 10 02.42053	02 41 15.23	-05 25 45.3	18.2	704
1990 GD	1999 10 07.32035	00 30 22.78	+07 53 54.4	19.1	704	1990 KD	1999 10 02.43405	02 41 14.63	-05 25 50.4	18.2	704
1990 GD	1999 10 07.33109	00 30 22.12	+07 53 52.1	19.2	704	1990 KD	1999 10 02.44758	02 41 13.94	-05 25 55.3	18.5	704
1990 GD	1999 10 07.34155	00 30 21.44	+07 53 49.8	18.7	704	1990 KD	1999 10 02.47459	02 41 12.82	-05 26 05.3	18.4	704
1990 GD	1999 10 07.35227	00 30 20.84	+07 53 47.6	19.0	704	1990 KD	1999 10 08.26554	02 36 51.19	-05 59 03.9	18.5	704
1990 GD	1999 10 09.28061	00 28 27.74	+07 46 51.8	18.6	704	1990 KD	1999 10 08.28100	02 36 50.40	-05 59 09.3	18.3	704
1990 GD	1999 10 09.29395	00 28 26.91	+07 46 49.4	19.0	704	1990 KD	1999 10 08.29657	02 36 49.63	-05 59 14.0	18.5	704
1990 GD	1999 10 09.30701	00 28 26.14	+07 46 46.5	18.8	704	1990 KD	1999 10 08.31200	02 36 48.83	-05 59 19.7	18.0	704
1990 GD	1999 10 09.32006	00 28 25.36	+07 46 44.3	18.6	704	1990 KD	1999 10 08.32744	02 36 48.06	-05 59 24.7	18.3	704
1990 GD	1999 10 09.33354	00 28 24.53	+07 46 40.7	18.9	704	1990 KR	1999 10 04.31133	02 14 03.59	+05 54 46.3	18.5 R	703
1990 GD	1999 10 15.25470	00 22 51.20	+07 25 17.3	18.3	704	1990 KR	1999 10 04.32343	02 14 03.02	+05 54 39.0	18.2 R	703
1990 GD	1999 10 15.27053	00 22 50.33	+07 25 13.9	18.7	704	1990 KR	1999 10 04.33553	02 14 02.48	+05 54 33.9	18.6 R	703
1990 GD	1999 10 15.28643	00 22 49.43	+07 25 10.2	20.1	704	1990 KR	1999 10 04.34763	02 14 01.85	+05 54 27.1	18.8 R	703
1990 GD	1999 10 15.30301	00 22 48.47	+07 25 06.8	18.8	704	1990 KR	1999 10 07.36419	02 11 47.32	+05 28 13.0	18.7	704
1990 GD	1999 10 15.31890	00 22 47.62	+07 25 03.5	19.2	704	1990 KR	1999 10 07.37486	02 11 46.76	+05 28 07.0	18.5	704
1990 GD	1999 10 16.16569	00 22 02.50	+07 22 02.2	18.4	704	1990 KR	1999 10 07.38558	02 11 46.17	+05 28 01.1	18.3	704
1990 GD	1999 10 16.18480	00 22 01.46	+07 21 59.1	18.6	704	1990 KR	1999 10 09.29093	02 10 17.26	+05 11 21.0	18.4	704
1990 GD	1999 10 16.20071	00 22 00.61	+07 21 54.9	18.6	704	1990 KR	1999 10 09.30407	02 10 16.55	+05 11 14.1	18.9	704
1990 GD	1999 10 16.21657	00 21 59.72	+07 21 51.7	17.7	704	1990 KR	1999 10 09.31710	02 10 15.97	+05 11 07.2	18.8	704
1990 GD	1999 10 16.23445	00 21 58.71	+07 21 47.7	18.1	704	1990 KR	1999 10 09.33053	02 10 15.29	+0		

1990 OZ	1999 10 08.20753	22 24 32.76	-05 33 10.4	18.3	704	1990 QQ4	1999 10 07.26450	23 15 20.44	-11 17 49.4	18.3	704
1990 OZ	1999 10 08.22296	22 24 32.57	-05 33 17.2	18.0	704	1990 QQ4	1999 10 07.27623	23 15 19.95	-11 17 49.6	18.1	704
1990 OZ	1999 10 08.23843	22 24 32.40	-05 33 24.9	17.8	704	1990 QQ4	1999 10 07.28806	23 15 19.47	-11 17 49.3	18.2	704
1990 OZ	1999 10 15.16710	22 24 07.33	-06 21 55.9	18.5	704	1990 QQ4	1999 10 07.29960	23 15 18.95	-11 17 48.5	17.9	704
1990 OZ	1999 10 15.18274	22 24 07.32	-06 22 01.6	18.6	704	1990 QQ4	1999 10 16.16985	23 10 23.37	-11 07 51.1	17.8	704
1990 OZ	1999 10 15.19836	22 24 07.32	-06 22 07.4	18.9	704	1990 QQ4	1999 10 16.18750	23 10 22.85	-11 07 49.1	18.0	704
1990 OZ	1999 10 15.21394	22 24 07.27	-06 22 14.0	19.1	704	1990 QQ4	1999 10 16.20339	23 10 22.37	-11 07 47.6	17.5	704
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1990 OY1	1999 10 03.34007	03 27 22.47	+13 57 56.5	18.4	704	1990 QQ4	1999 10 16.23714	23 10 21.41	-11 07 44.1	17.8	704
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1990 OY1	1999 10 03.36081	03 27 21.85	+13 57 55.5	18.9	704	1990 QY5	1999 10 03.29125	00 42 01.72	+21 04 30.8	17.0	704
1990 OY1	1999 10 03.38165	03 27 21.24	+13 57 52.9	19.0	704	1990 QY5	1999 10 03.29133	00 42 01.74	+21 04 32.1	16.7 R	703
1990 OY1	1999 10 07.41734	03 25 26.74	+13 52 03.0	17.6	704	1990 QY5	1999 10 03.30245	00 42 01.00	+21 04 31.5	17.6	704
1990 OY1	1999 10 07.42773	03 25 26.34	+13 52 00.9	18.3	704	1990 QY5	1999 10 03.30271	00 42 00.99	+21 04 32.7	16.7 R	703
1990 OY1	1999 10 07.44850	03 25 25.70	+13 51 59.4	18.6	704	1990 QY5	1999 10 03.31362	00 42 00.25	+21 04 31.6	17.2	704
1990 OY1	1999 10 07.45886	03 25 25.29	+13 51 58.2	17.9	704	1990 QY5	1999 10 03.31818	00 41 59.97	+21 04 33.4	16.6 R	703
1990 OY1	1999 10 08.30635	03 24 58.23	+13 50 36.9	17.7 R	703	1990 QY5	1999 10 03.32480	00 41 59.52	+21 04 32.3	16.9	704
1990 OY1	1999 10 08.31858	03 24 57.79	+13 50 35.4	17.9 R	703	1990 QY5	1999 10 03.32789	00 41 59.34	+21 04 33.5	16.5 R	703
1990 OY1	1999 10 08.33088	03 24 57.36	+13 50 34.0	17.8 R	703	1990 QY5	1999 10 12.20011	00 32 46.47	+21 01 55.3	17.3	704
1990 OY1	1999 10 08.34315	03 24 56.97	+13 50 32.8	17.9 R	703	1990 QY5	1999 10 12.21437	00 32 45.58	+21 01 54.3	17.3	704
1990 OY1	1999 10 10.33536	03 23 48.22	+13 47 08.8	17.8	704	1990 QY5	1999 10 12.22837	00 32 44.69	+21 01 53.3	17.3	704
1990 OY1	1999 10 10.35104	03 23 47.66	+13 47 07.2	18.0	704	1990 QY5	1999 10 12.24393	00 32 43.72	+21 01 52.0	16.9	704
1990 OY1	1999 10 10.36674	03 23 47.07	+13 47 05.5	18.5	704	1990 QY5	1999 10 12.25785	00 32 42.81	+21 01 50.9	16.9	704
1990 OY1	1999 10 10.38272	03 23 46.45	+13 47 04.0	18.1	704	1990 QA6	1997 10 28.21237	00 08 19.42	+05 19 24.2		704
1990 OY1	1999 10 10.39815	03 23 45.92	+13 47 02.2	18.3	704	1990 QA6	1997 10 28.22871	00 08 19.05	+05 19 24.3		704
1990 OY1	1999 10 15.35798	03 20 29.67	+13 37 32.9	17.2	704	1990 QA6	1997 10 28.24542	00 08 18.53	+05 19 24.5		704
1990 OY1	1999 10 15.37431	03 20 28.94	+13 37 31.2	17.1	704	1990 QA6	1997 10 28.26177	00 08 18.15	+05 19 22.6		704
1990 OY1	1999 10 15.39046	03 20 28.22	+13 37 29.2	17.1	704	1990 QA6	1997 10 28.27917	00 08 17.60	+05 19 21.7		704
1990 OY1	1999 10 15.40636	03 20 27.49	+13 37 27.1	17.0	704	1990 QE6	1999 10 05.32252	01 52 59.26	+30 23 31.8	17.9	704
1990 OY1	1999 10 20.25433	03 16 44.81	+13 26 59.1	18.2	704	1990 QE6	1999 10 05.33617	01 52 58.28	+30 23 36.9	18.1	704
1990 OY1	1999 10 20.27012	03 16 43.97	+13 26 57.4	18.1	704	1990 QE6	1999 10 05.34970	01 52 57.35	+30 23 40.7	18.2	704
1990 OY1	1999 10 20.28582	03 16 43.19	+13 26 55.5	18.2	704	1990 QE6	1999 10 05.36332	01 52 56.33	+30 23 44.1	18.5	704
1990 OY1	1999 10 20.30151	03 16 42.38	+13 26 52.6	18.1	704	1990 QE6	1999 10 05.37732	01 52 55.38	+30 23 48.4	18.5	704
1990 OY1	1999 10 20.31719	03 16 41.61	+13 26 50.8	18.8	704	1990 QE6	1999 10 14.23792	01 42 09.42	+30 55 59.3	18.0	704
1990 OB4	1999 10 07.39965	03 31 14.44	+34 35 45.3	16.9 V	850	1990 QE6	1999 10 14.25339	01 42 08.19	+30 56 01.3	18.2	704
1990 OB4	1999 10 07.44514	03 31 13.84	+34 35 44.9	17.2 V	850	1990 QE6	1999 10 14.26880	01 42 07.04	+30 56 03.6	18.3	704
1990 OB4	1999 10 08.38615	03 31 00.59	+34 35 43.9	17.1 V	850	1990 QE6	1999 10 14.28435	01 42 05.76	+30 56 05.6	17.9	704
1990 OB4	1999 10 12.29539	03 29 43.97	+34 33 08.1	16.8 V	850	1990 QE6	1999 10 14.29977	01 42 04.60	+30 56 07.5	18.0	704
1990 OB4	1999 10 12.44583	03 29 39.85	+34 32 57.1	I 850	850	1990 QO6	1999 10 02.42422	03 15 23.24	-00 03 53.2	18.3	704
1990 OB4	1999 10 14.25364	03 28 52.94	+34 30 15.7	17.4	704	1990 QO6	1999 10 02.43776	03 15 23.03	-00 04 01.7	18.2	704
1990 OB4	1999 10 14.26994	03 28 52.38	+34 30 13.0	18.1	704	1990 QO6	1999 10 02.45133	03 15 22.76	-00 04 09.4	18.2	704
1990 OB4	1999 10 14.28608	03 28 51.88	+34 30 11.6	18.0	704	1990 QO6	1999 10 02.46480	03 15 22.45	-00 04 17.4	18.8	704
1990 OB4	1999 10 14.29255	03 28 51.55	+34 30 12.6	17.0 R	850	1990 QO6	1999 10 02.47828	03 15 22.25	-00 04 25.8	18.6	704
1990 OB4	1999 10 14.30147	03 28 51.38	+34 30 09.7	18.5	704	1990 QO6	1999 10 08.33365	03 13 18.70	-01 02 33.8	18.2	704
1990 OB4	1999 10 14.31713	03 28 50.81	+34 30 07.2	18.5	704	1990 QO6	1999 10 08.34988	03 13 18.25	-01 02 43.0	18.4	704
1990 OB4	1999 10 14.37486	03 28 48.98	+34 30 03.1	17.0 R	850	1990 QO6	1999 10 08.36624	03 13 17.78	-01 02 52.4	18.6	704
1990 OB4	1999 10 15.23698	03 28 23.94	+34 28 25.9	17.1 R	850	1990 QO6	1999 10 08.38195	03 13 17.36	-01 03 02.3	19.4	704
1990 OB4	1999 10 15.30417	03 28 21.68	+34 28 18.2	16.9 R	850	1990 QO6	1999 10 08.39759	03 13 16.89	-01 03 10.8	18.5	704
1990 OG4	1999 10 01.11375	21 36 23.96	+06 53 57.3	16.5 R	703	1990 QD7	1999 09 04.22191	22 33 14.52	-09 46 45.4	17.5 R	699
1990 OG4	1999 10 01.12618	21 36 24.02	+06 53 53.4	16.5 R	703	1990 QD7	1999 09 04.24743	22 33 13.38	-09 46 56.8		699
1990 OG4	1999 10 01.13861	21 36 24.07	+06 53 49.5	16.5 R	703	1990 QD7	1999 09 04.27297	22 33 12.18	-09 47 08.0		699
1990 OG4	1999 10 01.15102	21 36 24.10	+06 53 45.6	16.5 R	703	1990 QE7	1999 10 21.40983	07 56 37.52	+18 49 08.2	18.8	704
1990 OG4	1999 10 04.16746	21 36 54.68	+06 37 54.3	16.8	704	1990 QE7	1999 10 21.42560	07 56 38.70	+18 49 04.2	19.0	704
1990 OG4	1999 10 04.18070	21 36 54.90	+06 37 50.1	17.1	704	1990 QE7	1999 10 21.44099	07 56 39.90	+18 49 00.3	19.0	704
1990 OG4	1999 10 04.19398	21 36 55.07	+06 37 46.5	17.7	704	1990 QE7	1999 10 21.45657	07 56 41.02	+18 48 56.3	19.1	704
1990 OG4	1999 10 04.20720	21 36 55.22	+06 37 42.5	18.4	704	1990 QB8	1999 10 14.11309	21 18 49.30	-16 16 33.8	19.9 V	691
1990 OG4	1999 10 04.22049	21 36 55.35	+06 37 37.0	17.1	704	1990 QB8	1999 10 14.13534	21 18 49.54	-16 16 34.7	20.0 V	691
1990 OG4	1999 10 21.07295	21 45 36.93	+05 22 44.5		716	1990 QB8	1999 10 14.17154	21 18 49.96	-16 16 35.7	19.7 V	691
1990 OG4	1999 10 21.13437	21 45 39.69	+05 22 31.7		716	1990 QR9	1999 10 15.42407	04 11 45.53	+15 19 44.0	18.9	704
1990 OG4	1999 10 22.06679	21 46 24.93	+05 19 24.0		716	1990 QR9	1999 10 15.44859	04 11 45.07	+15 19 39.6	18.8	704
1990 OG4	1999 10 22.12809	21 46 27.81	+05 19 11.2		716	1990 QR9	1999 10 15.46463	04 11 44.68	+15 19 36.8	18.9	704
1990 OS4	1999 10 05.32326	02 03 38.69	+32 32 13.1	17.3	704	1990 QR9	1999 10 15.48063	04 11 44.35	+15 19 34.4	19.3	704
1990 OS4	1999 10 05.33691	02 03 38.10	+32 32 10.9	17.3	704	1990 QR9	1999 10 21.32460	04 09 22.35	+15 02 11.4	19.3	704
1990 OS4	1999 10 05.35045	02 03 37.44	+32 32 08.5	17.6	704	1990 QR9	1999 10 21.33977	04 09 21.95	+15 02 08.0	19.0	704
1990 OS4	1999 10 05.36405	02 03 36.81	+32 32 06.8	18.1	704	1990 QR9	1999 10 21.35504	04 09 21.42	+15 02 05.9	19.1	704
1990 OS4	1999 10 05.37806	02 03 36.07	+32 32 05.6	18.6	704	1990 QR9	1999 10 21.37028	04 09 20.91	+15 02 03.3	19.5	704
1990 OS4	1999 10 14.23945	01 56 05.43	+32 01 21.8	17.0	704	1990 QR9	1999 10 21.38551	04 09 20.39	+15 02 00.7	19.2	704
1990 OS4	1999 10 14.25493	01 56 04.55	+32 01 17.9	16.8	704	1990 QW9	1999 10 09.35693	04 13 37.14	+08 08 36.5	18.9	704
1990 OS4	1999 10 14.27049	01 56 03.68	+32 01 13.6	17.1	704	1990 QW9	1999 10 09.37015	04 13 36.91	+08 08 32.0	19.1	704
1990 OS4	1999 10 14.28589	01 56 02.80	+32 01 09.1	17.1	704	1990 QW9	1999 10 09.38495	04 13 36.53	+08 08 26.5	19.5	704
1990 OS4	1999 10 14.30131	01 56 01.93	+32 01 03.9	17.2	704	1990 QW9	1999 10 09.39990	04 13 36.23	+08 08 22.0	20.0	704
1990 OS4	1999 10 16.26102	01 54 13.19	+31 51 14.9		744	1990 QW9	1999 10 09.41424	04 13 35.97	+08 08 16.7	19.3	704
1990 OS4	1999 10 16.27696	01 54 12.29	+31 51 12.3		744	1990 RC2	1999 10 03.17262	23 23 07.43	-01 16 31.3	16.6 V	691
1990 OB5	1999 10 04.16723	21 30 28.02	+05 03 08.2	17.4	704	1990 RC2	1999 10 03.19557	23 23 06.50	-01 16 40.1	16.6 V	691
1990 OB5	1999 10 04.18046	21 30 28.13									

1990 RT ₂	1999 10 18.03901	01 07 33.39	+17 39 39.1	16.2 V	636	1990 SY	1999 10 14.34062	06 01 39.21	+33 35 38.2	18.5	704
1990 RT ₂	1999 10 18.04786	01 07 32.80	+17 39 39.1	16.3 V	636	1990 SY	1999 10 14.35608	06 01 39.46	+33 35 42.3	18.8	704
1990 RT ₂	1999 10 19.00943	01 06 32.38	+17 39 44.9	16.3 V	636	1990 SY	1999 10 14.38744	06 01 40.07	+33 35 49.6	19.1	704
1990 RT ₂	1999 10 19.01348	01 06 32.11	+17 39 45.0	15.8 V	636	1990 SS ₃	1996 02 15.59549	09 41 09.34	+26 34 37.1	16.5	372
1990 RT ₂	1999 10 19.01591	01 06 32.00	+17 39 45.1	15.8 V	636	1990 SS ₃	1996 02 15.60694	09 41 08.72	+26 34 37.4		372
1990 RT ₂	1999 10 21.18167	01 04 17.86	+17 39 35.8	16.3	704	1990 SX ₃	1999 10 13.42640	08 23 03.28	+25 44 19.5	18.7	704
1990 RT ₂	1999 10 21.19738	01 04 16.87	+17 39 35.9	16.1	704	1990 SX ₃	1999 10 13.44387	08 23 04.56	+25 44 14.1	19.0	704
1990 RT ₂	1999 10 21.21282	01 04 15.88	+17 39 35.9	15.1	704	1990 SX ₃	1999 10 13.46005	08 23 05.78	+25 44 09.4	19.3	704
1990 RT ₂	1999 10 21.22824	01 04 14.87	+17 39 36.0	15.7	704	1990 SX ₃	1999 10 13.47732	08 23 07.00	+25 44 03.9	19.0	704
1990 RT ₂	1999 10 21.24379	01 04 13.89	+17 39 35.4	16.3	704	1990 SX ₃	1999 10 13.49344	08 23 08.15	+25 43 59.8	18.7	704
1990 RA ₃	1999 10 04.29672	00 55 07.79	+07 15 05.9	18.2	704	1990 SZ ₃	1999 10 14.34676	04 46 39.41	+38 40 32.4	16.8	704
1990 RA ₃	1999 10 04.31015	00 55 07.13	+07 15 00.9	18.0	704	1990 SZ ₃	1999 10 14.37101	04 46 39.62	+38 40 38.7	17.2	704
1990 RA ₃	1999 10 04.32355	00 55 06.45	+07 14 56.0	18.0	704	1990 SZ ₃	1999 10 14.39659	04 46 39.83	+38 40 44.7	17.2	704
1990 RA ₃	1999 10 04.33696	00 55 05.78	+07 14 51.3	18.1	704	1990 SZ ₃	1999 10 14.41747	04 46 39.99	+38 40 50.5	17.0	704
1990 RA ₃	1999 10 04.35035	00 55 05.00	+07 14 48.0	18.1	704	1990 SZ ₃	1999 10 16.33437	04 46 54.80	+38 48 13.8	18.3	704
1990 RA ₃	1999 10 05.28760	00 54 18.85	+07 09 35.6	17.9	704	1990 SZ ₃	1999 10 16.35035	04 46 54.95	+38 48 18.4	17.8	704
1990 RA ₃	1999 10 05.30123	00 54 18.15	+07 09 30.7	18.5	704	1990 SZ ₃	1999 10 16.36914	04 46 54.96	+38 48 22.3	19.1	704
1990 RA ₃	1999 10 05.31513	00 54 17.42	+07 09 26.0	18.6	704	1990 SZ ₃	1999 10 16.38448	04 46 55.08	+38 48 27.7	19.4	704
1990 RA ₃	1999 10 05.32886	00 54 16.71	+07 09 21.3	18.2	704	1990 SZ ₃	1999 10 16.40062	04 46 55.03	+38 48 31.6	17.3	704
1990 RA ₃	1999 10 05.34249	00 54 16.01	+07 09 17.1	18.1	704	1990 SH ₈	1999 06 07.28515	15 12 30.89	-07 39 44.5	18.0 R	699
1990 RA ₃	1999 10 07.31342	00 52 38.18	+06 58 12.9	17.6	704	1990 SH ₈	1999 06 07.30806	15 12 29.90	-07 39 44.4		699
1990 RA ₃	1999 10 07.32386	00 52 37.64	+06 58 09.0	17.8	704	1990 SH ₈	1999 06 07.33095	15 12 28.85	-07 39 44.9		699
1990 RA ₃	1999 10 07.33462	00 52 37.07	+06 58 05.9	18.0	704	1990 SN ₈	1999 10 10.26813	02 45 35.89	+13 05 46.9	17.7	704
1990 RA ₃	1999 10 07.34515	00 52 36.50	+06 58 01.9	18.1	704	1990 SN ₈	1999 10 10.28389	02 45 35.15	+13 05 45.1	17.9	704
1990 RA ₃	1999 10 07.35582	00 52 35.93	+06 57 58.5	17.9	704	1990 SN ₈	1999 10 10.29962	02 45 34.49	+13 05 42.6	17.6	704
1990 RA ₃	1999 10 08.90427	00 51 19.22	+06 49 12.5		468	1990 SN ₈	1999 10 10.31539	02 45 33.82	+13 05 40.3	18.1	704
1990 RA ₃	1999 10 08.94230	00 51 17.26	+06 48 59.9		468	1990 SN ₈	1999 10 10.33113	02 45 33.12	+13 05 38.5	17.9	704
1990 RA ₃	1999 10 09.28255	00 51 00.37	+06 47 03.0	17.3	704	1990 SN ₈	1999 10 20.25118	02 37 46.05	+12 38 23.5	17.9	704
1990 RA ₃	1999 10 09.29594	00 50 59.68	+06 46 58.9	17.6	704	1990 SN ₈	1999 10 20.26696	02 37 45.21	+12 38 20.3	18.5	704
1990 RA ₃	1999 10 09.30896	00 50 59.01	+06 46 54.5	17.6	704	1990 SN ₈	1999 10 20.28265	02 37 44.38	+12 38 17.7	18.4	704
1990 RA ₃	1999 10 09.32212	00 50 58.31	+06 46 49.9	17.7	704	1990 SN ₈	1999 10 20.29835	02 37 43.53	+12 38 14.8	18.3	704
1990 RA ₃	1999 10 09.33563	00 50 57.63	+06 46 45.4	17.5	704	1990 SN ₈	1999 10 20.31403	02 37 42.70	+12 38 12.2	18.3	704
1990 RA ₃	1999 10 15.41094	00 46 00.84	+06 12 21.3	18.6	704	1990 SO ₈	1999 08 22.39565	00 30 10.21	-02 40 55.7	18.3 R	703
1990 RA ₃	1999 10 15.42640	00 46 00.16	+06 12 16.4	18.7	704	1990 SO ₈	1999 08 22.40666	00 30 09.99	-02 40 59.7	18.3 R	703
1990 RA ₃	1999 10 15.44172	00 45 59.50	+06 12 10.5	19.2	704	1990 SO ₈	1999 08 22.41758	00 30 09.97	-02 41 00.7	18.4 R	703
1990 RA ₃	1999 10 15.45707	00 45 58.76	+06 12 08.0	19.3	704	1990 SO ₈	1999 08 22.42855	00 30 09.88	-02 41 04.3	19.3 R	703
1990 RA ₃	1999 10 15.47242	00 45 58.13	+06 12 03.9	19.1	704	1990 SO ₈	1999 09 14.26030	00 20 57.98	-05 10 15.1	18.0	704
1990 RA ₃	1999 10 19.18985	00 43 06.03	+05 51 34.6	16.9	704	1990 SO ₈	1999 09 14.27298	00 20 57.43	-05 10 21.1	18.3	704
1990 RA ₃	1999 10 19.20365	00 43 05.36	+05 51 30.3	17.1	704	1990 SO ₈	1999 09 14.28574	00 20 56.90	-05 10 27.1	17.6	704
1990 RA ₃	1999 10 19.21737	00 43 04.72	+05 51 25.6	17.1	704	1990 SO ₈	1999 09 14.29854	00 20 56.38	-05 10 32.7	17.9	704
1990 RA ₃	1999 10 19.23119	00 43 04.04	+05 51 21.4	17.2	704	1990 SO ₈	1999 09 14.31140	00 20 55.82	-05 10 38.3	18.2	704
1990 RA ₃	1999 10 19.24498	00 43 03.38	+05 51 16.4	17.6	704	1990 SO ₈	1999 10 02.34935	00 07 42.86	-07 21 08.0	18.3	704
1990 RD ₅	1999 10 01.21138	23 02 50.49	+00 27 23.6	17.7 R	703	1990 SO ₈	1999 10 02.36276	00 07 42.23	-07 21 13.0	18.4	704
1990 RD ₅	1999 10 01.22374	23 02 49.98	+00 27 18.0	17.3 R	703	1990 SO ₈	1999 10 02.37616	00 07 41.63	-07 21 18.6	18.8	704
1990 RD ₅	1999 10 01.23604	23 02 49.56	+00 27 14.9	17.9 R	703	1990 SO ₈	1999 10 02.38962	00 07 40.96	-07 21 23.3	18.6	704
1990 RD ₅	1999 10 01.24831	23 02 49.01	+00 27 11.0	18.1 R	703	1990 SO ₈	1999 10 02.40297	00 07 40.29	-07 21 27.9	18.6	704
1990 RD ₅	1999 10 02.28650	23 02 09.98	+00 21 14.0	18.2	704	1990 SO ₈	1999 10 08.18714	00 03 28.63	-07 55 27.5	18.0	704
1990 RD ₅	1999 10 02.29978	23 02 09.44	+00 21 08.4	18.6	704	1990 SO ₈	1999 10 08.23342	00 03 26.60	-07 55 42.2	17.9	704
1990 RD ₅	1999 10 02.32628	23 02 08.43	+00 20 59.5	18.5	704	1990 SO ₈	1999 10 08.24877	00 03 25.93	-07 55 47.2	18.1	704
1990 RD ₅	1999 10 02.33952	23 02 08.00	+00 20 54.9	18.4	704	1990 SW ₈	1998 04 24.37000	14 50 19.91	-00 35 56.8	18.5	704
1990 RD ₅	1999 10 07.16994	22 59 23.03	-00 05 47.1	17.4 R	703	1990 SW ₈	1998 04 24.38879	14 50 19.11	-00 35 47.9	19.1	704
1990 RD ₅	1999 10 07.18227	22 59 22.65	-00 05 51.6	17.4 R	703	1990 SW ₈	1998 04 24.40759	14 50 18.27	-00 35 40.7	18.7	704
1990 RD ₅	1999 10 07.19462	22 59 22.27	-00 05 55.3	17.4 R	703	1990 SW ₈	1998 04 24.42636	14 50 17.39	-00 35 34.2	18.7	704
1990 RD ₅	1999 10 07.20693	22 59 21.86	-00 05 59.4	17.2 R	703	1990 SW ₈	1998 05 23.17696	14 28 41.95	+01 32 20.6	18.9	704
1990 RD ₅	1999 10 07.25074	22 59 20.33	-00 06 13.3	18.0	704	1990 SW ₈	1998 05 23.19666	14 28 41.22	+01 32 23.2	18.9	704
1990 RD ₅	1999 10 07.26220	22 59 19.99	-00 06 17.1	18.3	704	1990 SW ₈	1998 05 23.21645	14 28 40.37	+01 32 25.4	18.9	704
1990 RD ₅	1999 10 07.27386	22 59 19.60	-00 06 20.9	18.0	704	1990 SW ₈	1998 05 23.23625	14 28 39.61	+01 32 30.1	18.9	704
1990 RD ₅	1999 10 07.28579	22 59 19.19	-00 06 24.7	18.1	704	1990 SW ₈	1998 05 23.25621	14 28 38.80	+01 32 30.3	19.3	704
1990 RD ₅	1999 10 07.29735	22 59 18.82	-00 06 28.5	18.2	704	1990 SX ₈	1999 10 05.20223	22 26 34.66	-09 08 30.8	17.8	704
1990 RD ₅	1999 10 15.16558	22 55 54.80	-00 45 14.2	17.9	704	1990 SX ₈	1999 10 05.21544	22 26 34.35	-09 08 37.1	18.5	704
1990 RD ₅	1999 10 15.18121	22 55 54.45	-00 45 18.7	18.5	704	1990 SX ₈	1999 10 05.22866	22 26 34.03	-09 08 43.7	18.3	704
1990 RD ₅	1999 10 15.19683	22 55 54.09	-00 45 23.0	18.5	704	1990 SX ₈	1999 10 05.25291	22 26 33.49	-09 08 55.2	18.4	704
1990 RD ₅	1999 10 15.21240	22 55 53.75	-00 45 27.2	18.9	704	1990 SX ₈	1999 10 05.26635	22 26 33.15	-09 09 01.9	18.3	704
1990 RD ₅	1999 10 15.22803	22 55 53.40	-00 45 31.6	18.6	704	1990 SX ₈	1999 10 07.20302	22 25 54.32	-09 24 05.0	18.0	704
1990 RD ₆	1999 10 05.32384	02 05 30.35	+27 26 55.8	17.7	704	1990 SX ₈	1999 10 07.21348	22 25 54.11	-09 24 10.6	18.2	704
1990 RD ₆	1999 10 05.33752	02 05 29.54	+27 26 57.6	17.6	704	1990 SX ₈	1999 10 07.23446	22 25 53.70	-09 24 19.1	18.3	704
1990 RD ₆	1999 10 05.35103	02 05 28.77	+27 26 58.9	18.2	704	1990 SX ₈	1999 10 07.24495	22 25 53.45	-09 24 24.0	18.5	704
1990 RD ₆	1999 10 05.36498	02 05 27.93	+27 27 00.1	18.1	704	1990 SX ₈	1999 10 08.17735	22 25 36.60	-09 31 25.3	17.8	704
1990 RD ₆	1999 10 05.37864	02 05 27.16	+27 27 02.2	17.9	704	1990 SX ₈	1999 10 08.22348	22 25 35.76	-09 31 45.8	17.3	704
1990 RD ₆	1999 10 12.21163	01 58 40.87	+27 34 15.5	17.6	704	1990 SX ₈	1999 10 08.23895	22 25 35.44	-09 31 53.1	17.7	704
1990 RD ₆	1999 10 12.22583	01 58 39.96									

1990 SU ₁₅	1999 10 08.10472	23 37 14.51	-03 57 06.3	16.7 V	691	1990 TT ₁₀	1999 10 08.26038	23 39 35.09	-00 54 50.4	17.4 V	691
1990 SU ₁₅	1999 10 08.12761	23 37 13.89	-03 57 20.9	16.6 V	691	1990 TT ₁₀	1999 10 08.26488	23 39 34.90	-00 54 51.1	17.4 V	691
1990 SU ₁₅	1999 10 08.15057	23 37 13.25	-03 57 35.5	16.5 V	691	1990 TT ₁₀	1999 10 08.26864	23 39 34.74	-00 54 51.6	17.4 V	691
1990 SU ₁₅	1999 10 15.17365	23 34 43.45	-05 05 40.7	18.5	704	1990 TT ₁₀	1999 10 09.16495	23 38 58.70	-00 56 56.8	18.0	704
1990 SU ₁₅	1999 10 15.19207	23 34 43.08	-05 05 49.5	18.2	704	1990 TT ₁₀	1999 10 09.18105	23 38 58.00	-00 56 58.9	18.2	704
1990 SU ₁₅	1999 10 15.20794	23 34 42.78	-05 05 57.5	18.6	704	1990 TT ₁₀	1999 10 09.19650	23 38 57.39	-00 57 01.1	18.1	704
1990 SU ₁₅	1999 10 15.22386	23 34 42.51	-05 06 06.1	18.5	704	1990 TT ₁₀	1999 10 09.21194	23 38 56.72	-00 57 03.2	18.1	704
1990 SU ₁₅	1999 10 15.24197	23 34 42.16	-05 06 15.5	18.1	704	1990 TT ₁₀	1999 10 09.22738	23 38 56.06	-00 57 05.2	18.1	704
1990 TT	1997 02 06.48609	12 04 44.32	+05 20 29.2	18.4 V	691	1990 TT ₁₀	1999 10 09.25807	23 38 54.80	-00 57 10.2	18.7	704
1990 TT	1997 02 06.50728	12 04 43.79	+05 20 31.5	18.2 V	691	1990 TT ₁₀	1999 10 09.27350	23 38 54.16	-00 57 11.9	18.4	704
1990 TT	1997 02 06.52859	12 04 43.28	+05 20 33.4	18.2 V	691	1990 TT ₁₀	1999 10 09.28906	23 38 53.50	-00 57 14.3	18.7	704
1990 TZ ₁	1999 10 01.36596	01 24 57.76	+12 55 23.2	16.9 R	703	1990 TT ₁₀	1999 10 09.30451	23 38 52.88	-00 57 15.7	18.6	704
1990 TZ ₁	1999 10 01.37841	01 24 57.18	+12 55 20.0	17.1 R	703	1990 TT ₁₀	1999 10 10.18840	23 38 18.53	-00 59 14.3	17.4 V	691
1990 TZ ₁	1999 10 01.39084	01 24 56.55	+12 55 17.2	17.3 R	703	1990 TT ₁₀	1999 10 10.20991	23 38 17.66	-00 59 17.1	17.5 V	691
1990 TZ ₁	1999 10 01.40322	01 24 55.99	+12 55 14.2	17.3 R	703	1990 TT ₁₀	1999 10 10.23176	23 38 16.77	-00 59 20.0	17.5 V	691
1990 TZ ₁	1999 10 04.29931	01 22 39.94	+12 42 46.7	17.6	704	1990 TT ₁₀	1999 10 13.31951	23 36 23.76	-01 05 31.3	17.6 V	691
1990 TZ ₁	1999 10 04.31276	01 22 39.27	+12 42 42.7	17.7	704	1990 TT ₁₀	1999 10 13.34895	23 36 22.70	-01 05 34.7	17.9 V	691
1990 TZ ₁	1999 10 04.32613	01 22 38.66	+12 42 39.0	18.0	704	1990 TT ₁₀	1999 10 13.37692	23 36 21.69	-01 05 37.8	18.3 V	691
1990 TZ ₁	1999 10 04.33954	01 22 37.90	+12 42 34.9	18.2	704	1990 TT ₁₀	1999 10 15.17545	23 35 22.54	-01 08 42.0	19.7	704
1990 TZ ₁	1999 10 04.35292	01 22 37.26	+12 42 32.1	18.0	704	1990 TT ₁₀	1999 10 15.19111	23 35 22.01	-01 08 45.1	19.8	704
1990 TZ ₁	1999 10 07.35959	01 20 10.06	+12 28 32.7	17.2	704	1990 TT ₁₀	1999 10 15.20669	23 35 21.51	-01 08 45.4	19.9	704
1990 TZ ₁	1999 10 07.37029	01 20 09.52	+12 28 29.5	17.6	704	1990 TT ₁₀	1999 10 15.22226	23 35 20.98	-01 08 48.1	20.1	704
1990 TZ ₁	1999 10 07.38099	01 20 08.93	+12 28 27.0	17.4	704	1990 TT ₁₀	1999 10 19.20014	23 33 26.79	-01 14 07.5	18.8 V	691
1990 TZ ₁	1999 10 07.39170	01 20 08.41	+12 28 23.7	17.4	704	1990 TT ₁₀	1999 10 19.22231	23 33 26.16	-01 14 08.9	18.9 V	691
1990 TZ ₁	1999 10 07.40245	01 20 07.79	+12 28 20.4	17.6	704	1990 TT ₁₀	1999 10 19.24348	23 33 25.57	-01 14 10.3	18.8 V	691
1990 TZ ₁	1999 10 10.25943	01 17 44.58	+12 14 12.5	17.6	704	1990 TD ₁₂	1999 10 12.13583	03 34 06.30	+21 52 40.0	17.5	106
1990 TZ ₁	1999 10 10.27518	01 17 43.76	+12 14 07.9	17.8	704	1990 TD ₁₂	1999 10 12.15177	03 34 06.06	+21 52 38.2	17.3	106
1990 TZ ₁	1999 10 10.29091	01 17 42.94	+12 14 02.9	18.0	704	1990 TD ₁₂	1999 10 12.16771	03 34 05.77	+21 52 36.9	17.3	106
1990 TZ ₁	1999 10 10.30667	01 17 42.10	+12 13 57.7	17.9	704	1990 TD ₁₂	1999 10 12.27710	03 34 04.75	+21 52 29.1	17.9	704
1990 TZ ₁	1999 10 10.32244	01 17 41.23	+12 13 53.2	17.6	704	1990 TD ₁₂	1999 10 12.29077	03 34 04.43	+21 52 27.3	19.3	704
1990 TZ ₁	1999 10 10.85852	01 17 14.35	+12 11 09.1	16.9 R	151	1990 TD ₁₂	1999 10 12.30442	03 34 04.23	+21 52 26.9	19.6	704
1990 TZ ₁	1999 10 10.86389	01 17 14.00	+12 11 07.0	17.2 R	151	1990 TD ₁₂	1999 10 12.31858	03 34 03.99	+21 52 24.5	19.9	704
1990 TZ ₁	1999 10 10.86750	01 17 13.78	+12 11 06.5	17.1 R	151	1990 TD ₁₂	1999 10 12.33237	03 34 03.63	+21 52 23.5	19.2	704
1990 TZ ₁	1999 10 13.25018	01 15 12.42	+11 58 44.1	17.3	704	1990 TD ₁₂	1999 10 18.90547	03 31 45.46	+21 39 46.0	17.4 R	113
1990 TZ ₁	1999 10 13.26582	01 15 11.56	+11 58 39.2	17.0	704	1990 TD ₁₂	1999 10 18.92985	03 31 44.75	+21 39 42.3	17.4 R	113
1990 TZ ₁	1999 10 13.28222	01 15 10.70	+11 58 34.0	17.2	704	1990 TD ₁₂	1999 10 22.29529	03 30 03.29	+21 30 50.0	17.8	704
1990 TZ ₁	1999 10 13.29830	01 15 09.86	+11 58 28.8	17.2	704	1990 TD ₁₂	1999 10 22.30824	03 30 02.83	+21 30 47.8	17.9	704
1990 TZ ₁	1999 10 13.31863	01 15 08.78	+11 58 22.4	17.3	704	1990 TD ₁₂	1999 10 22.32103	03 30 02.37	+21 30 45.7	18.2	704
1990 TZ ₁	1999 10 13.82419	01 14 43.21	+11 55 39.9		611	1990 TD ₁₂	1999 10 22.33559	03 30 01.88	+21 30 43.1	17.9	704
1990 TZ ₁	1999 10 13.83023	01 14 42.95	+11 55 38.9		611	1990 TD ₁₂	1999 10 22.34831	03 30 01.37	+21 30 40.9	17.9	704
1990 TZ ₁	1999 10 14.84934	01 13 51.02	+11 50 11.6	16.5 R	151	1990 TV ₁₂	1999 10 04.15746	19 58 46.89	+05 27 10.4	18.3	704
1990 TZ ₁	1999 10 14.85295	01 13 50.82	+11 50 10.7	17.0 R	151	1990 TV ₁₂	1999 10 04.17067	19 58 47.05	+05 27 07.1	18.7	704
1990 TZ ₁	1999 10 14.85990	01 13 50.44	+11 50 08.5	16.6 R	151	1990 TV ₁₂	1999 10 04.18393	19 58 47.13	+05 27 04.1	18.6	704
1990 TZ ₁	1999 10 15.25286	01 13 30.36	+11 48 03.3	16.7	704	1990 TV ₁₂	1999 10 04.19721	19 58 47.20	+05 27 01.3	19.3	704
1990 TZ ₁	1999 10 15.26869	01 13 29.52	+11 47 58.3	18.2	704	1990 TV ₁₂	1999 10 04.21044	19 58 47.38	+05 26 58.5	19.1	704
1990 TZ ₁	1999 10 15.28459	01 13 28.68	+11 47 53.3	17.5	704	1990 TJ ₁₅	1999 10 01.16598	22 47 00.69	+03 04 46.6	16.2 R	703
1990 TZ ₁	1999 10 15.30116	01 13 27.79	+11 47 48.0	16.8	704	1990 TJ ₁₅	1999 10 01.17836	22 47 00.10	+03 04 46.2	17.0 R	703
1990 TZ ₁	1999 10 15.31707	01 13 26.95	+11 47 42.6	17.6	704	1990 TJ ₁₅	1999 10 01.19069	22 46 59.63	+03 04 44.5	17.0 R	703
1990 TZ ₁	1999 10 17.81006	01 11 21.02	+11 34 09.5	16.9 R	151	1990 TJ ₁₅	1999 10 01.20296	22 46 59.14	+03 04 42.1	17.1 R	703
1990 TZ ₁	1999 10 17.81442	01 11 20.81	+11 34 07.7	16.9 R	151	1990 TJ ₁₅	1999 10 04.22406	22 45 12.98	+02 56 09.6	18.0	704
1990 TZ ₁	1999 10 17.81874	01 11 20.55	+11 34 04.8	16.8 R	151	1990 TJ ₁₅	1999 10 04.23740	22 45 12.50	+02 56 05.6	19.1	704
1990 TZ ₁	1999 10 17.82354	01 11 20.28	+11 34 03.7	17.0 R	151	1990 TJ ₁₅	1999 10 04.25074	22 45 12.00	+02 56 04.7	18.5	704
1990 TZ ₁	1999 10 18.83396	01 10 29.69	+11 28 31.3	16.3 R	113	1990 TJ ₁₅	1999 10 04.26410	22 45 11.55	+02 56 05.5	18.3	704
1990 TZ ₁	1999 10 18.86888	01 10 27.90	+11 28 20.8	16.6 R	113	1990 TJ ₁₅	1999 10 04.27749	22 45 11.01	+02 55 59.7	18.2	704
1990 TZ ₁	1999 10 20.17891	01 09 23.02	+11 21 09.6	17.2	704	1990 TJ ₁₅	1999 10 07.16586	22 43 42.88	+02 48 09.5	16.4 R	703
1990 TZ ₁	1999 10 20.19450	01 09 22.24	+11 21 04.3	17.8	704	1990 TJ ₁₅	1999 10 07.17817	22 43 42.55	+02 48 07.8	16.5 R	703
1990 TZ ₁	1999 10 20.21012	01 09 21.43	+11 20 58.9	17.3	704	1990 TJ ₁₅	1999 10 07.19052	22 43 42.19	+02 48 05.8	16.3 R	703
1990 TZ ₁	1999 10 20.22567	01 09 20.62	+11 20 53.9	17.4	704	1990 TJ ₁₅	1999 10 07.20284	22 43 41.80	+02 48 03.8	16.4 R	703
1990 TZ ₁	1999 10 20.24124	01 09 19.81	+11 20 48.6	17.7	704	1990 TJ ₁₅	1999 10 09.16746	22 42 49.64	+02 42 58.2	16.6	704
1990 TS ₄	1999 10 10.42444	06 32 37.60	+17 52 55.5	18.8	704	1990 TJ ₁₅	1999 10 09.18356	22 42 49.19	+02 42 55.5	17.3	704
1990 TS ₄	1999 10 10.44429	06 32 38.49	+17 52 55.4	18.3	704	1990 TJ ₁₅	1999 10 09.19900	22 42 48.76	+02 42 53.2	17.8	704
1990 TS ₄	1999 10 10.45909	06 32 39.19	+17 52 55.7	18.8	704	1990 TJ ₁₅	1999 10 09.21445	22 42 48.35	+02 42 50.1	17.1	704
1990 TS ₄	1999 10 10.47400	06 32 39.87	+17 52 56.2	19.1	704	1990 TJ ₁₅	1999 10 09.22988	22 42 47.86	+02 42 47.6	17.3	704
1990 TS ₄	1999 10 10.49013	06 32 40.61	+17 52 56.3	18.3	704	1990 UA ₁	1999 10 12.34684	05 52 53.34	+21 08 08.8	16.9	704
1990 TS ₄	1999 10 21.40191	06 39 51.82	+17 57 35.3	18.5	704	1990 UA ₁	1999 10 12.36049	05 52 53.84	+21 08 04.1	17.6	704
1990 TS ₄	1999 10 21.41768	06 39 52.31	+17 57 35.8	18.7	704	1990 UA ₁	1999 10 12.37416	05 52 54.37	+21 08 00.1	17.7	704
1990 TS ₄	1999 10 21.43292	06 39 52.74	+17 57 36.7	19.0	704	1990 UA ₁	1999 10 12.38782	05 52 54.85	+21 07 55.6	17.3	704
1990 TS ₄	1999 10 21.44866	06 39 53.21	+17 57 37.2	18.4	704	1990 UA ₁	1999 10 12.40156	05 52 55.35	+21 07 51.5	17.2	704
1990 TS ₄	1999 10 21.46390	06 39 53.67	+17 57 37.3	18.9	704	1990 UA ₁	1999 10 15.41733	05 54 40.94	+20 51 28.1	18.6	704
1990 TH ₈	1997 12 04.32937	05 13 51.29	+20 38 23.0		704	1990 UA ₁	1999 10 15.44531</				

1990 UD ₃	1999 10 13.29167	00 41 17.64	+13 27 56.3	16.3	704	1990 VM ₂	1999 10 22.44776	07 06 35.27	+20 19 39.1	19.2	704
1990 UD ₃	1999 10 13.29756	00 41 17.43	+13 27 52.3	16.3	704	1990 VM ₂	1999 10 22.46060	07 06 35.82	+20 19 39.4	19.4	704
1990 UD ₃	1999 10 13.30734	00 41 17.07	+13 27 46.1	16.3	704	1990 VM ₂	1999 10 22.47348	07 06 36.47	+20 19 38.8	19.3	704
1990 UD ₃	1999 10 13.31350	00 41 16.83	+13 27 42.2	16.3	704	1990 VN ₄	1999 10 10.42099	06 56 29.93	+11 10 03.2	19.1	704
1990 UD ₃	1999 10 20.17550	00 37 47.66	+12 14 00.3	16.4	704	1990 VN ₄	1999 10 10.45179	06 56 31.36	+11 09 51.6	19.6	704
1990 UD ₃	1999 10 20.19108	00 37 47.18	+12 13 50.3	17.0	704	1990 VN ₄	1999 10 10.46779	06 56 32.10	+11 09 45.5	19.0	704
1990 UD ₃	1999 10 20.20671	00 37 46.70	+12 13 40.0	17.2	704	1990 VN ₄	1999 10 20.40317	07 03 23.41	+10 02 37.9	18.6	704
1990 UD ₃	1999 10 20.22225	00 37 46.23	+12 13 30.4	17.2	704	1990 VN ₄	1999 10 20.41846	07 03 23.99	+10 02 30.7	18.6	704
1990 UD ₃	1999 10 20.23781	00 37 45.77	+12 13 19.9	16.8	704	1990 VN ₄	1999 10 20.43481	07 03 24.62	+10 02 24.1	18.5	704
1990 UB ₄	1999 10 02.43478	03 11 19.22	+10 19 42.7	17.6 R	703	1990 VN ₄	1999 10 20.45007	07 03 25.15	+10 02 17.4	18.4	704
1990 UB ₄	1999 10 02.44711	03 11 19.06	+10 19 37.3	17.4 R	703	1990 VN ₄	1999 10 20.46536	07 03 25.61	+10 02 11.5	18.8	704
1990 UB ₄	1999 10 02.45942	03 11 18.88	+10 19 32.3	17.7 R	703	1990 VQ ₅	1999 10 10.44289	08 31 05.46	+14 53 49.4	19.2	704
1990 UB ₄	1999 10 02.47182	03 11 18.73	+10 19 26.7	17.8 R	703	1990 VQ ₅	1999 10 10.45769	08 31 06.66	+14 53 44.5	19.5	704
1990 UB ₄	1999 10 07.41492	03 10 01.62	+09 42 25.4	18.0	704	1990 VQ ₅	1999 10 10.47260	08 31 07.72	+14 53 40.4	19.3	704
1990 UB ₄	1999 10 07.42532	03 10 01.28	+09 42 21.7	18.1	704	1990 VQ ₅	1999 10 10.48853	08 31 08.88	+14 53 36.7	19.3	704
1990 UB ₄	1999 10 07.45644	03 10 00.64	+09 42 06.1	18.4	704	1990 VQ ₅	1999 10 10.50491	08 31 10.21	+14 53 33.3	19.6	704
1990 UB ₄	1999 10 09.34992	03 09 20.65	+09 27 11.4	17.5	704	1990 VS ₅	1999 10 02.42126	02 51 45.80	-00 13 45.8	16.5	704
1990 UB ₄	1999 10 09.36336	03 09 20.32	+09 27 04.7	17.7	704	1990 VS ₅	1999 10 02.43478	02 51 45.44	-00 13 49.6	16.8	704
1990 UB ₄	1999 10 09.37658	03 09 19.97	+09 26 58.5	17.8	704	1990 VS ₅	1999 10 02.44831	02 51 45.08	-00 13 53.4	17.0	704
1990 UB ₄	1999 10 09.39147	03 09 19.62	+09 26 51.5	18.1	704	1990 VS ₅	1999 10 02.46184	02 51 44.70	-00 13 56.9	17.8	704
1990 UB ₄	1999 10 09.40741	03 09 19.21	+09 26 44.3	18.3	704	1990 VS ₅	1999 10 02.47532	02 51 44.30	-00 14 00.7	17.2	704
1990 UB ₄	1999 10 19.26043	03 04 23.41	+08 04 39.3	17.2	704	1990 VS ₅	1999 10 07.31449	02 49 28.33	-00 35 14.4	16.2 R	703
1990 UB ₄	1999 10 19.27443	03 04 22.87	+08 04 32.2	17.3	704	1990 VS ₅	1999 10 07.32678	02 49 27.92	-00 35 17.2	16.3 R	703
1990 UB ₄	1999 10 19.28842	03 04 22.35	+08 04 24.8	17.6	704	1990 VS ₅	1999 10 07.33903	02 49 27.49	-00 35 20.4	16.3 R	703
1990 UB ₄	1999 10 19.30241	03 04 21.80	+08 04 17.5	17.4	704	1990 VS ₅	1999 10 07.35126	02 49 27.07	-00 35 23.5	16.3 R	703
1990 UB ₄	1999 10 19.31646	03 04 21.25	+08 04 10.0	17.6	704	1990 VS ₅	1999 10 08.26792	02 48 57.17	-00 39 20.2	16.3	704
1990 UO ₄	1999 09 29.01248	00 39 53.78	+04 20 32.3	17.8	120	1990 VS ₅	1999 10 08.28386	02 48 56.55	-00 39 24.6	16.6	704
1990 UO ₄	1999 09 29.02677	00 39 53.16	+04 20 22.9		I 120	1990 VS ₅	1999 10 08.29972	02 48 56.01	-00 39 28.7	16.8	704
1990 UO ₄	1999 09 29.84693	00 39 18.61	+04 11 42.4	17.8	120	1990 VS ₅	1999 10 08.31536	02 48 55.45	-00 39 32.8	16.8	704
1990 UO ₄	1999 09 29.86813	00 39 17.65	+04 11 29.2		120	1990 VS ₅	1999 10 08.33089	02 48 54.88	-00 39 37.0	16.4	704
1990 UO ₄	1999 09 30.26939	00 39 00.45	+04 07 14.2	17.2 R	703	1990 VF ₈	1999 10 03.28974	02 27 50.18	+15 06 13.4	17.4	704
1990 UO ₄	1999 09 30.28183	00 38 59.91	+04 07 06.7	17.1 R	703	1990 VF ₈	1999 10 03.30092	02 27 49.68	+15 06 14.0	18.2	704
1990 UO ₄	1999 09 30.29420	00 38 59.39	+04 06 58.9	17.2 R	703	1990 VF ₈	1999 10 03.31210	02 27 49.19	+15 06 14.9	17.5	704
1990 UO ₄	1999 09 30.30661	00 38 58.81	+04 06 50.8	17.2 R	703	1990 VF ₈	1999 10 03.32327	02 27 48.72	+15 06 16.0	17.2	704
1990 UO ₄	1999 09 30.86204	00 38 35.26	+04 00 57.9	17.7	120	1990 VF ₈	1999 10 03.33443	02 27 48.20	+15 06 17.2	17.0	704
1990 UO ₄	1999 09 30.87591	00 38 34.69	+04 00 47.3		120	1990 VF ₈	1999 10 05.34930	02 26 23.37	+15 09 01.5	15.6	704
1990 UO ₄	1999 09 30.88971	00 38 34.06	+04 00 39.1		120	1990 VF ₈	1999 10 05.36285	02 26 22.75	+15 09 02.6	16.3	704
1990 UO ₄	1999 10 04.29034	00 36 08.74	+03 24 36.6	16.4 V	691	1990 VF ₈	1999 10 05.37641	02 26 22.12	+15 09 04.1	16.4	704
1990 UO ₄	1999 10 04.29404	00 36 08.54	+03 24 34.0	17.9	704	1990 VF ₈	1999 10 05.38997	02 26 21.48	+15 09 04.7	15.3	704
1990 UO ₄	1999 10 04.30749	00 36 07.92	+03 24 25.3	18.1	704	1990 VF ₈	1999 10 05.40354	02 26 20.85	+15 09 05.8	15.8	704
1990 UO ₄	1999 10 04.31121	00 36 07.81	+03 24 23.4	16.5 V	691	1990 VF ₈	1999 10 07.36623	02 24 52.19	+15 11 20.2	18.2	704
1990 UO ₄	1999 10 04.32090	00 36 07.33	+03 24 17.2	17.9	704	1990 VF ₈	1999 10 07.37690	02 24 51.68	+15 11 21.1	18.4	704
1990 UO ₄	1999 10 04.33208	00 36 06.88	+03 24 10.1	16.5 V	691	1990 VF ₈	1999 10 07.38763	02 24 51.17	+15 11 20.3	18.2	704
1990 UO ₄	1999 10 04.33430	00 36 06.74	+03 24 08.7	18.2	704	1990 VF ₈	1999 10 07.39830	02 24 50.62	+15 11 20.9	18.2	704
1990 UO ₄	1999 10 04.34768	00 36 06.16	+03 23 59.9	18.1	704	1990 VF ₈	1999 10 07.40906	02 24 50.07	+15 11 22.1	18.0	704
1990 UO ₄	1999 10 05.28423	00 35 26.43	+03 14 07.2	17.5	704	1990 VF ₈	1999 10 08.96428	02 23 36.11	+15 12 48.5	17.8	120
1990 UO ₄	1999 10 05.29785	00 35 25.83	+03 13 58.4	17.5	704	1990 VF ₈	1999 10 09.01350	02 23 33.55	+15 12 51.8		120
1990 UO ₄	1999 10 05.31151	00 35 25.21	+03 13 50.0	17.9	704	1990 VF ₈	1999 10 09.99475	02 22 45.02	+15 13 39.0		619
1990 UO ₄	1999 10 05.32539	00 35 24.61	+03 13 40.8	17.5	704	1990 VF ₈	1999 10 09.99947	02 22 44.77	+15 13 40.4		619
1990 UO ₄	1999 10 05.33911	00 35 23.98	+03 13 32.3	17.7	704	1990 VF ₈	1999 10 10.06269	02 22 41.44	+15 13 42.6		619
1990 UO ₄	1999 10 07.31116	00 34 00.75	+02 52 51.1	17.4	704	1990 VF ₈	1999 10 10.09690	02 22 39.60	+15 13 44.6	17.0	106
1990 UO ₄	1999 10 07.32170	00 34 00.31	+02 52 44.4	17.5	704	1990 VF ₈	1999 10 10.11427	02 22 38.71	+15 13 45.2	16.7	106
1990 UO ₄	1999 10 07.33244	00 33 59.79	+02 52 37.7	17.7	704	1990 VF ₈	1999 10 10.13061	02 22 37.90	+15 13 45.9	16.8	106
1990 UO ₄	1999 10 07.34293	00 33 59.36	+02 52 31.7	17.7	704	1990 VF ₈	1999 10 10.27428	02 22 31.01	+15 13 53.0	17.1	704
1990 UO ₄	1999 10 07.35363	00 33 58.87	+02 52 24.2	17.4	704	1990 VF ₈	1999 10 10.29038	02 22 30.19	+15 13 53.7	17.4	704
1990 UO ₄	1999 10 07.88421	00 33 36.85	+02 46 52.9	17.6	106	1990 VF ₈	1999 10 10.30620	02 22 29.35	+15 13 54.5	17.3	704
1990 UO ₄	1999 10 07.90039	00 33 36.18	+02 46 43.6	18.0	106	1990 VF ₈	1999 10 10.32110	02 22 28.53	+15 13 55.1	17.5	704
1990 UO ₄	1999 10 09.17866	00 32 43.33	+02 33 29.0	17.7	704	1990 VF ₈	1999 10 10.33707	02 22 27.70	+15 13 55.8	17.2	704
1990 UO ₄	1999 10 09.19412	00 32 42.64	+02 33 19.2	17.6	704	1990 VF ₈	1999 10 15.40753	02 17 56.70	+15 16 18.3	17.4	704
1990 UO ₄	1999 10 09.20957	00 32 42.00	+02 33 09.6	17.6	704	1990 VF ₈	1999 10 15.42302	02 17 55.81	+15 16 18.3	17.7	704
1990 UO ₄	1999 10 09.22499	00 32 41.33	+02 33 00.2	17.5	704	1990 VF ₈	1999 10 15.43833	02 17 54.92	+15 16 18.9	17.8	704
1990 UO ₄	1999 10 09.24044	00 32 40.67	+02 32 50.5	17.7	704	1990 VF ₈	1999 10 15.45368	02 17 54.01	+15 16 18.2	17.9	704
1990 UO ₄	1999 10 15.24931	00 28 43.33	+01 32 43.0	18.0	704	1990 VF ₈	1999 10 15.46904	02 17 53.12	+15 16 18.5	17.8	704
1990 UO ₄	1999 10 15.26547	00 28 42.72	+01 32 33.2	17.9	704	1990 VF ₈	1999 10 21.25201	02 12 18.11	+15 16 11.0	17.1	704
1990 UO ₄	1999 10 15.28277	00 28 42.03	+01 32 23.5	17.9	704	1990 VF ₈	1999 10 21.26745	02 12 17.14	+15 16 10.5	17.0	704
1990 UO ₄	1999 10 15.29948	00 28 41.35	+01 32 14.0	18.1	704	1990 VF ₈	1999 10 21.28285	02 12 16.19	+15 16 10.6	16.7	704
1990 UO ₄	1999 10 15.31595	00 28 40.69	+01 32 04.4	17.5	704	1990 VF ₈	1999 10 21.29836	02 12 15.25	+15 16 10.5	17.1	704
1990 UG ₅	1999 09 29.28546	00 18 02.05	+01 39 41.6	17.9 R	703	1990 VF ₈	1999 10 21.31380	02 12 14.27	+15 16 10.6	17.7	704
1990 UG ₅	1999 09 29.29785	00 18 01.50	+01 39 34.3	17.4 R	703	1990 VU ₈	1999 10 02.35536	01 04 39.00	-08 20 38.3	17.8	704
1990 UG ₅	1999 09 29.31024	00 18 00.95	+01 39 27.6	17.3 R	703	1990 VU ₈	1999 10 02.36877	01 04 38.32	-08 20 44.6	17.7	704

1990 WZ	1999 10 15.27279	01 16 04.19	+05 27 17.9	18.5	704	1990 WA ₅	1999 10 20.34183	04 37 22.30	+13 57 45.5	18.3	704
1990 WZ	1999 10 15.28967	01 16 03.34	+05 27 09.8	18.2	704	1990 WA ₅	1999 10 20.35711	04 37 22.01	+13 57 43.0	18.7	704
1990 WZ	1999 10 15.30676	01 16 02.52	+05 27 01.0	18.4	704	1990 WA ₅	1999 10 20.37250	04 37 21.69	+13 57 40.4	18.6	704
1990 WZ	1999 10 15.32263	01 16 01.78	+05 26 53.3	18.3	704	1990 WA ₅	1999 10 20.38779	04 37 21.26	+13 57 38.5	18.1	704
1990 WZ	1999 10 19.19380	01 13 06.43	+04 55 45.2	18.1	704	1991 AC ₂	1999 10 09.39866	05 34 05.36	+01 51 17.2	17.6	704
1990 WZ	1999 10 19.20757	01 13 05.80	+04 55 38.6	18.2	704	1991 AC ₂	1999 10 09.41448	05 34 06.21	+01 51 08.3	17.7	704
1990 WZ	1999 10 19.22129	01 13 05.12	+04 55 31.8	17.9	704	1991 AC ₂	1999 10 09.43020	05 34 07.02	+01 50 59.8	17.9	704
1990 WZ	1999 10 19.23511	01 13 04.51	+04 55 25.2	18.1	704	1991 AC ₂	1999 10 09.44602	05 34 07.85	+01 50 51.0	17.9	704
1990 WZ	1999 10 19.24890	01 13 03.89	+04 55 18.6	17.8	704	1991 AC ₂	1999 10 09.46191	05 34 08.65	+01 50 42.0	18.0	704
1990 WP ₁	1999 10 18.14573	00 13 51.03	-16 50 43.6	18.2 V	701	1991 AH ₂	1999 10 08.33570	03 57 49.05	-08 30 05.8	17.2	704
1990 WP ₁	1999 10 18.16917	00 13 50.17	-16 50 43.3	18.5 V	701	1991 AH ₂	1999 10 08.35153	03 57 48.77	-08 30 13.6	17.6	704
1990 WP ₁	1999 10 18.19258	00 13 49.30	-16 50 43.3	18.6 V	701	1991 AH ₂	1999 10 08.36738	03 57 48.47	-08 30 20.5	17.3	704
1990 WP ₁	1999 10 19.25628	00 13 12.27	-16 50 04.2	18.1 V	701	1991 AH ₂	1999 10 08.38322	03 57 48.17	-08 30 27.6	17.2	704
1990 WP ₁	1999 10 19.25928	00 13 12.18	-16 50 03.7	18.1 V	701	1991 AH ₂	1999 10 08.39903	03 57 47.85	-08 30 35.2	16.9	704
1990 WP ₁	1999 10 19.28779	00 13 11.18	-16 50 02.5	18.0 V	701	1991 AH ₂	1999 10 10.01721	03 57 17.82	-08 42 03.7		619
1990 WP ₁	1999 10 19.29075	00 13 11.03	-16 50 02.3	18.1 V	701	1991 AH ₂	1999 10 10.02262	03 57 17.71	-08 42 07.6		619
1990 WP ₁	1999 10 19.31933	00 13 10.04	-16 50 01.5	18.4 V	701	1991 AH ₂	1999 10 10.08668	03 57 16.34	-08 42 33.5		619
1990 WP ₁	1999 10 19.32229	00 13 09.93	-16 50 00.8	18.2 V	701	1991 BZ	1999 09 04.43332	02 53 22.94	+25 11 27.6		703
1990 WS ₁	1999 10 10.34905	05 31 57.68	+13 42 24.3	18.4	704	1991 BZ	1999 09 04.44446	02 53 23.39	+25 11 31.6	17.4 R	703
1990 WS ₁	1999 10 10.36457	05 31 57.97	+13 42 18.6	18.4	704	1991 BZ	1999 09 04.45563	02 53 23.85	+25 11 35.7	17.7 R	703
1990 WS ₁	1999 10 10.38020	05 31 58.28	+13 42 13.4	18.7	704	1991 BZ	1999 09 04.46694	02 53 24.35	+25 11 39.4	17.8 R	703
1990 WS ₁	1999 10 10.39618	05 31 58.56	+13 42 07.5	18.6	704	1991 BZ	1999 10 12.27544	03 00 03.37	+27 25 27.0	16.7	704
1990 WS ₁	1999 10 10.41162	05 31 58.81	+13 42 01.8	18.2	704	1991 BZ	1999 10 12.28949	03 00 02.89	+27 25 28.4	17.6	704
1990 WS ₁	1999 10 20.33213	05 33 56.00	+12 41 49.3	18.7	704	1991 BZ	1999 10 12.30417	03 00 02.50	+27 25 27.8	18.2	704
1990 WS ₁	1999 10 20.34740	05 33 56.03	+12 41 43.6	19.3	704	1991 BZ	1999 10 12.31861	03 00 02.05	+27 25 27.6	17.5	704
1990 WS ₁	1999 10 20.36268	05 33 56.10	+12 41 37.8	19.2	704	1991 BZ	1999 10 12.33333	03 00 01.59	+27 25 28.7	17.1	704
1990 WS ₁	1999 10 20.37808	05 33 56.15	+12 41 32.6	19.3	704	1991 BZ	1999 10 13.27800	02 59 36.62	+27 25 29.2	18.0	704
1990 WS ₁	1999 10 20.39339	05 33 56.16	+12 41 25.6	19.4	704	1991 BZ	1999 10 13.29411	02 59 36.14	+27 25 29.9	17.4	704
1990 WU ₁	1999 09 30.19928	23 04 40.92	-03 34 44.0	17.4 R	699	1991 BZ	1999 10 13.31101	02 59 35.64	+27 25 29.4	17.9	704
1990 WU ₁	1999 09 30.22984	23 04 39.94	-03 35 01.0		699	1991 BZ	1999 10 13.32653	02 59 35.08	+27 25 29.9	18.3	704
1990 WU ₁	1999 09 30.26039	23 04 39.04	-03 35 18.3		699	1991 BV ₁	1999 10 20.43070	08 54 14.01	+11 55 00.2	18.9	704
1990 WU ₁	1999 10 02.28717	23 03 44.09	-03 53 39.7	17.9	704	1991 BV ₁	1999 10 20.44596	08 54 15.01	+11 54 56.2	18.5	704
1990 WU ₁	1999 10 02.30044	23 03 43.73	-03 53 46.8	18.3	704	1991 BV ₁	1999 10 20.46124	08 54 16.09	+11 54 51.9	18.7	704
1990 WU ₁	1999 10 02.31368	23 03 43.35	-03 53 54.3	18.2	704	1991 BV ₁	1999 10 20.47657	08 54 17.15	+11 54 47.6	18.6	704
1990 WU ₁	1999 10 02.32694	23 03 42.94	-03 54 01.2	18.0	704	1991 CL	1999 10 10.42521	07 38 50.53	+12 50 38.4	17.7	704
1990 WU ₁	1999 10 02.34017	23 03 42.60	-03 54 08.2	18.1	704	1991 CL	1999 10 10.47203	07 38 53.49	+12 50 31.5	17.6	704
1990 WU ₁	1999 10 05.20773	23 02 34.49	-04 19 02.4	17.3	704	1991 CL	1999 10 10.48741	07 38 54.44	+12 50 29.5	17.6	704
1990 WU ₁	1999 10 05.22092	23 02 34.17	-04 19 09.0	17.4	704	1991 CL	1999 10 20.40690	07 48 51.04	+12 25 59.9	18.0	704
1990 WU ₁	1999 10 05.23415	23 02 33.85	-04 19 16.0	17.6	704	1991 CL	1999 10 20.42327	07 48 51.92	+12 25 57.4	18.1	704
1990 WU ₁	1999 10 05.25849	23 02 33.25	-04 19 27.9	17.5	704	1991 CL	1999 10 20.43854	07 48 52.70	+12 25 55.0	17.5	704
1990 WU ₁	1999 10 05.27205	23 02 32.93	-04 19 34.9	17.7	704	1991 CL	1999 10 20.45380	07 48 53.66	+12 25 51.8	18.0	704
1990 WU ₁	1999 10 07.25188	23 01 52.63	-04 35 56.5	17.5	704	1991 CL	1999 10 20.46910	07 48 54.36	+12 25 50.7	19.2	704
1990 WU ₁	1999 10 07.26336	23 01 52.35	-04 36 02.0	18.3	704	1991 CM	1999 09 30.33682	01 19 30.74	-14 51 43.3	17.5	704
1990 WU ₁	1999 10 07.27499	23 01 52.13	-04 36 07.6	18.4	704	1991 CM	1999 09 30.34953	01 19 30.23	-14 51 49.5	17.8	704
1990 WU ₁	1999 10 07.28693	23 01 51.86	-04 36 13.5	18.0	704	1991 CM	1999 09 30.36204	01 19 29.68	-14 51 53.0	17.4	704
1990 WU ₁	1999 10 07.29851	23 01 51.60	-04 36 18.8	18.0	704	1991 CM	1999 09 30.37459	01 19 29.17	-14 51 58.6	17.9	704
1990 WU ₁	1999 10 15.17150	23 00 12.25	-05 33 38.0	17.6	704	1991 CM	1999 09 30.38718	01 19 28.64	-14 52 03.3	17.6	704
1990 WU ₁	1999 10 15.18715	23 00 12.13	-05 33 44.3	18.5	704	1991 DG ₁	1999 10 04.14377	21 17 56.99	-13 11 54.2	18.9 R	703
1990 WU ₁	1999 10 15.20276	23 00 11.99	-05 33 50.7	18.2	704	1991 DG ₁	1999 10 04.15331	21 17 56.86	-13 11 55.1	19.0 R	703
1990 WU ₁	1999 10 15.21833	23 00 11.85	-05 33 56.6	18.6	704	1991 DG ₁	1999 10 04.16361	21 17 56.67	-13 11 56.3	18.9 R	703
1990 WU ₁	1999 10 15.23408	23 00 11.72	-05 34 02.9	18.6	704	1991 DG ₁	1999 10 04.17332	21 17 56.64	-13 11 59.1	18.4 R	703
1990 WW ₁	1999 10 10.43007	05 58 15.98	+14 34 26.4	19.0	704	1991 EC	1999 10 03.33719	03 00 02.96	+23 15 18.5	18.5	704
1990 WW ₁	1999 10 10.44544	05 58 16.47	+14 34 23.9	19.0	704	1991 EC	1999 10 03.34756	03 00 02.56	+23 15 18.5	19.2	704
1990 WW ₁	1999 10 10.46149	05 58 17.09	+14 34 21.4	18.6	704	1991 EC	1999 10 03.35792	03 00 02.31	+23 15 20.0	19.2	704
1990 WW ₁	1999 10 10.47690	05 58 17.65	+14 34 18.6	18.3	704	1991 EC	1999 10 03.37876	03 00 01.65	+23 15 21.8	18.7	704
1990 WW ₁	1999 10 20.33586	06 03 07.54	+14 03 10.8	18.8	704	1991 EC	1999 10 07.42438	02 58 01.42	+23 22 32.3	18.2	704
1990 WW ₁	1999 10 20.36639	06 03 08.30	+14 03 05.0	19.0	704	1991 EC	1999 10 07.43476	02 58 00.99	+23 22 33.2	18.3	704
1990 WW ₁	1999 10 20.38181	06 03 08.58	+14 03 02.3	17.3	704	1991 EC	1999 10 07.44513	02 58 00.62	+23 22 33.8	18.7	704
1990 WW ₁	1999 10 20.39711	06 03 08.88	+14 02 59.7	17.9	704	1991 EC	1999 10 12.27356	02 55 04.48	+23 28 32.1	16.9	704
1990 WN ₂	1999 10 12.41318	07 44 37.79	+23 50 21.6	18.2	704	1991 EC	1999 10 12.28725	02 55 03.91	+23 28 33.1	16.9	704
1990 WN ₂	1999 10 12.42680	07 44 38.98	+23 50 23.7	18.6	704	1991 EC	1999 10 12.30089	02 55 03.34	+23 28 33.8	17.2	704
1990 WN ₂	1999 10 12.44040	07 44 40.25	+23 50 24.8	19.5	704	1991 EC	1999 10 12.31450	02 55 02.75	+23 28 34.8	17.7	704
1990 WN ₂	1999 10 12.45400	07 44 41.25	+23 50 27.9	18.2	704	1991 EC	1999 10 12.32868	02 55 02.14	+23 28 35.3	17.4	704
1990 WN ₂	1999 10 12.46772	07 44 42.36	+23 50 29.0	18.7	704	1991 EC	1999 10 17.97801	02 50 53.91	+23 31 45.0	17.6	106
1990 WN ₂	1999 10 22.42715	07 57 56.10	+24 16 09.2	18.1	704	1991 EC	1999 10 17.99442	02 50 53.06	+23 31 45.9	17.1	106
1990 WN ₂	1999 10 22.43994	07 57 57.03	+24 16 11.5	18.2	704	1991 EC	1999 10 22.29136	02 47 18.30	+23 31 22.6	17.5	704
1990 WN ₂	1999 10 22.45270	07 57 57.98	+24 16 14.0	18.3	704	1991 EC	1999 10 22.30456	02 47 17.60	+23 31 22.5	17.5	704
1990 WN ₂	1999 10 22.46554	07 57 58.91	+24 16 16.0	18.5	704	1991 EC	1999 10 22.31748	02 47 16.89	+23 31 22.2	17.8	704
1990 WN ₂	1999 10 22.47842	07 57 59.86	+24 16 18.4	18.8	704	1991 EC	1999 10 22.33203	02 47 16.08	+23 31 22.1	17.7	704
1990 WQ ₂	1999 10 10.42715	06 59 16.23	+17 38 19.2	17.8	704	1991 EC	1999 10 22.34476	02 47 15.37	+23 31 22.0	17.9	704
1990 WQ ₂	1999 10 10.44700	06 59 17.63	+17 38 13.2	18.2	704	1991 EM	1999 10 08.26173	01 25 02.90	+38 54 03.9	18.6 R	703
1990 WQ ₂	1999 10 10.46186	06 59 18.67	+17 38 08.1	18.3	704	1991 EM	1999 10 08.27399	01 25 02.35	+38 54 01.7		

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1991 EF ₂	1999 10 15.40395	03 01 21.75	+11 00 40.2	18.5	704	1991 FN ₂	1999 10 15.31410	02 05 58.86	+08 07 47.7	19.3	704
1991 EF ₂	1999 10 20.25346	02 57 27.92	+10 27 36.4	18.3	704	1991 FN ₂	1999 10 19.21269	02 03 02.48	+07 47 55.6	19.1	704
1991 EF ₂	1999 10 20.26926	02 57 27.09	+10 27 29.6	17.8	704	1991 FN ₂	1999 10 19.22644	02 03 01.88	+07 47 53.0	18.2	704
1991 EF ₂	1999 10 20.28495	02 57 26.26	+10 27 23.1	18.0	704	1991 FN ₂	1999 10 19.24024	02 03 01.18	+07 47 49.4	18.1	704
1991 EF ₂	1999 10 20.30064	02 57 25.42	+10 27 16.6	17.8	704	1991 FN ₂	1999 10 19.25402	02 03 00.55	+07 47 45.6	18.1	704
1991 EF ₂	1999 10 20.31632	02 57 24.56	+10 27 10.1	18.1	704	1991 FT ₂	1999 09 29.65333	00 30 00.04	+02 53 26.9		327
1991 EX ₂	1999 09 04.22191	22 35 39.71	-10 48 38.3	17.1 R	699	1991 FT ₂	1999 09 29.66289	00 29 59.41	+02 53 24.7		327
1991 EX ₂	1999 09 04.24743	22 35 38.03	-10 48 40.0		699	1991 FT ₂	1999 09 29.67264	00 29 58.78	+02 53 22.5	16.9	327
1991 EX ₂	1999 09 04.27297	22 35 36.23	-10 48 43.0		699	1991 FT ₂	1999 09 30.26731	00 29 21.70	+02 50 57.8	17.2 R	703
1991 EX ₂	1999 09 29.18442	22 13 23.81	-11 00 19.0	18.6	704	1991 FT ₂	1999 09 30.27146	00 29 21.40	+02 50 57.3	18.8 R	703
1991 EX ₂	1999 09 29.20014	22 13 23.23	-11 00 18.1	19.3	704	1991 FT ₂	1999 09 30.27976	00 29 20.89	+02 50 54.7	17.3 R	703
1991 EX ₂	1999 09 29.23135	22 13 22.04	-11 00 16.9	18.7	704	1991 FT ₂	1999 09 30.28389	00 29 20.64	+02 50 53.7	18.3 R	703
1991 EX ₂	1999 10 05.20040	22 10 24.18	-10 52 01.6	18.4	704	1991 FT ₂	1999 09 30.29214	00 29 20.09	+02 50 51.4	17.3 R	703
1991 EX ₂	1999 10 05.21361	22 10 23.81	-10 52 00.6	18.9	704	1991 FT ₂	1999 09 30.29625	00 29 19.82	+02 50 51.1	18.2 R	703
1991 EX ₂	1999 10 05.22683	22 10 23.42	-10 51 59.3	19.3	704	1991 FT ₂	1999 09 30.30454	00 29 19.29	+02 50 48.9	17.4 R	703
1991 EX ₂	1999 10 05.26449	22 10 22.50	-10 51 54.7	18.8	704	1991 FT ₂	1999 09 30.30869	00 29 19.00	+02 50 47.5	17.9 R	703
1991 EX ₂	1999 10 15.09496	22 08 00.74	-10 28 11.7	19.5	704	1991 FT ₂	1999 10 01.67001	00 27 53.83	+02 45 10.9		327
1991 EX ₂	1999 10 15.14287	22 08 00.46	-10 28 01.2	19.6	704	1991 FT ₂	1999 10 01.67968	00 27 53.23	+02 45 08.8		327
1991 EX ₂	1999 10 15.15834	22 08 00.23	-10 27 57.1	19.7	704	1991 FT ₂	1999 10 01.68934	00 27 52.50	+02 45 07.0	16.8	327
1991 EX ₂	1999 10 16.17473	22 07 56.40	-10 24 50.9	19.2	704	1991 FT ₂	1999 10 04.29244	00 25 09.79	+02 34 27.4	18.0	704
1991 EX ₂	1999 10 16.19242	22 07 56.26	-10 24 46.4	19.1	704	1991 FT ₂	1999 10 04.30601	00 25 08.96	+02 34 23.8	18.5	704
1991 EX ₂	1999 10 16.24241	22 07 56.04	-10 24 32.8	19.2	704	1991 FT ₂	1999 10 04.31941	00 25 08.09	+02 34 20.3	17.9	704
1991 EK ₄	1999 10 22.37865	06 17 08.64	+19 54 25.4	19.3	704	1991 FT ₂	1999 10 04.33280	00 25 07.15	+02 34 18.0	18.4	704
1991 EK ₄	1999 10 22.39148	06 17 08.96	+19 54 24.1	19.3	704	1991 FT ₂	1999 10 05.28311	00 24 08.16	+02 30 24.5	17.7	704
1991 EK ₄	1999 10 22.40431	06 17 09.25	+19 54 22.0	19.2	704	1991 FT ₂	1999 10 05.29672	00 24 07.26	+02 30 20.8	17.9	704
1991 EK ₄	1999 10 22.41713	06 17 09.51	+19 54 20.7	19.2	704	1991 FT ₂	1999 10 05.31038	00 24 06.38	+02 30 17.9	18.3	704
1991 FF	1999 10 04.22805	23 11 06.05	+03 04 44.2	18.4	704	1991 FT ₂	1999 10 05.32427	00 24 05.47	+02 30 14.0	18.4	704
1991 FF	1999 10 04.24137	23 11 05.45	+03 04 42.1	18.9	704	1991 FT ₂	1999 10 05.33799	00 24 04.59	+02 30 10.8	18.1	704
1991 FF	1999 10 04.25475	23 11 04.89	+03 04 41.0	18.9	704	1991 FT ₂	1999 10 07.31028	00 22 02.84	+02 22 16.0	18.2	704
1991 FF	1999 10 04.26812	23 11 04.35	+03 04 40.0	19.2	704	1991 FT ₂	1999 10 07.32083	00 22 02.22	+02 22 12.2	18.3	704
1991 FF	1999 10 04.28148	23 11 03.75	+03 04 39.2	19.5	704	1991 FT ₂	1999 10 07.33156	00 22 01.46	+02 22 10.6	18.5	704
1991 FF	1999 10 09.16948	23 07 46.92	+02 57 04.5	18.3	704	1991 FT ₂	1999 10 07.34204	00 22 00.84	+02 22 08.4	18.3	704
1991 FF	1999 10 09.18558	23 07 46.30	+02 57 03.0	18.6	704	1991 FT ₂	1999 10 07.35274	00 22 00.14	+02 22 04.6	18.4	704
1991 FF	1999 10 09.20103	23 07 45.67	+02 57 01.3	18.4	704	1991 FT ₂	1999 10 09.17680	00 20 09.64	+02 14 53.9	17.5	704
1991 FF	1999 10 09.21648	23 07 45.04	+02 57 00.0	18.4	704	1991 FT ₂	1999 10 09.19292	00 20 08.66	+02 14 50.5	17.7	704
1991 FF	1999 10 09.23191	23 07 44.45	+02 56 58.6	18.7	704	1991 FT ₂	1999 10 09.20837	00 20 07.66	+02 14 46.8	17.6	704
1991 FG	1999 10 19.40521	08 04 01.98	+06 28 59.1	18.8	704	1991 FT ₂	1999 10 09.22379	00 20 06.72	+02 14 43.6	17.4	704
1991 FG	1999 10 19.41899	08 04 03.20	+06 28 50.8	19.0	704	1991 FT ₂	1999 10 09.23924	00 20 05.71	+02 14 40.0	17.6	704
1991 FG	1999 10 19.43268	08 04 04.38	+06 28 41.3	19.2	704	1991 FT ₂	1999 10 15.34978	00 14 13.05	+01 52 19.0	17.9	704
1991 FG	1999 10 19.44636	08 04 05.49	+06 28 32.3	18.7	704	1991 FT ₂	1999 10 15.36528	00 14 12.17	+01 52 16.4	18.2	704
1991 FH	1999 10 04.30459	00 08 16.95	+11 07 29.6	18.5	704	1991 FT ₂	1999 10 15.38078	00 14 11.28	+01 52 12.7	18.5	704
1991 FH	1999 10 04.31802	00 08 16.45	+11 07 23.2	18.3	704	1991 FT ₂	1999 10 15.39616	00 14 10.48	+01 52 10.5	18.8	704
1991 FH	1999 10 04.34480	00 08 15.38	+11 07 12.1	19.1	704	1991 FZ ₂	1999 10 08.36174	03 55 48.75	+13 43 30.0	18.4 R	703
1991 FP	1999 10 03.34767	01 53 59.85	+05 57 40.4	18.3 R	703	1991 FZ ₂	1999 10 08.37405	03 55 48.52	+13 43 28.4	18.8 R	703
1991 FP	1999 10 03.36002	01 53 59.43	+05 57 34.9	18.4 R	703	1991 FZ ₂	1999 10 08.38635	03 55 48.34	+13 43 25.4	18.7 R	703
1991 FP	1999 10 03.37243	01 53 58.94	+05 57 30.4	18.4 R	703	1991 FZ ₂	1999 10 08.39863	03 55 48.11	+13 43 22.8	18.4 R	703
1991 FP	1999 10 03.38465	01 53 58.38	+05 57 25.1	18.5 R	703	1991 FZ ₂	1999 10 09.31994	03 55 33.84	+13 40 07.4	18.9	704
1991 FP	1999 10 07.36181	01 51 33.47	+05 31 41.6	18.5	704	1991 FZ ₂	1999 10 09.33544	03 55 33.55	+13 40 04.4	19.5	704
1991 FP	1999 10 07.37250	01 51 33.06	+05 31 36.7	18.2	704	1991 FZ ₂	1999 10 09.36677	03 55 32.88	+13 39 57.5	19.1	704
1991 FP	1999 10 07.38322	01 51 32.68	+05 31 32.2	18.4	704	1991 FZ ₂	1999 10 09.38223	03 55 32.62	+13 39 52.4	19.1	704
1991 FP	1999 10 07.39391	01 51 32.22	+05 31 27.9	18.5	704	1991 FZ ₂	1999 10 10.33811	03 55 16.49	+13 36 28.0	18.8	704
1991 FP	1999 10 09.28932	01 50 20.46	+05 19 06.0	18.6	704	1991 FZ ₂	1999 10 10.35378	03 55 16.17	+13 36 24.6	19.1	704
1991 FP	1999 10 09.30261	01 50 19.90	+05 19 02.4	18.9	704	1991 FZ ₂	1999 10 10.36948	03 55 15.93	+13 36 20.5	19.4	704
1991 FP	1999 10 09.31565	01 50 19.46	+05 18 56.2	18.5	704	1991 FZ ₂	1999 10 10.38547	03 55 15.57	+13 36 16.6	19.1	704
1991 FP	1999 10 09.32907	01 50 18.96	+05 18 50.7	18.9	704	1991 FZ ₂	1999 10 10.40091	03 55 15.28	+13 36 13.0	19.1	704
1991 FP	1999 10 09.34244	01 50 18.38	+05 18 45.9	18.9	704	1991 FZ ₂	1999 10 20.25863	03 51 17.01	+12 58 01.7	18.5	704
1991 FP	1999 10 15.26056	01 46 26.35	+04 40 05.6	18.8	704	1991 FZ ₂	1999 10 20.27441	03 51 16.51	+12 57 57.5	18.6	704
1991 FP	1999 10 15.27767	01 46 25.67	+04 39 58.4	18.3	704	1991 FZ ₂	1999 10 20.29011	03 51 15.97	+12 57 53.6	18.3	704
1991 FP	1999 10 15.29390	01 46 25.02	+04 39 52.7	18.6	704	1991 FZ ₂	1999 10 20.30579	03 51 15.53	+12 57 49.7	18.6	704
1991 FP	1999 10 15.31099	01 46 24.31	+04 39 45.5	18.7	704	1991 FZ ₂	1999 10 20.32147	03 51 15.00	+12 57 46.2	19.0	704
1991 FP	1999 10 15.32689	01 46 23.66	+04 39 39.4	18.9	704	1991 FY ₃	1999 10 16.33980	06 01 04.75	+40 52 19.7	17.4	704
1991 FJ ₂	1999 09 30.27146	00 34 05.35	+03 32 56.4	17.2 R	703	1991 FY ₃	1999 10 16.35633	06 01 04.89	+40 52 26.0	17.8	704
1991 FJ ₂	1999 09 30.28389	00 34 04.65	+03 32 50.3	17.1 R	703	1991 FY ₃	1999 10 16.37424	06 01 05.03	+40 52 32.5	17.8	704
1991 FJ ₂	1999 09 30.29625	00 34 03.84	+03 32 45.3	17.1 R	703	1991 FY ₃	1999 10 16.38974	06 01 05.15	+40 52 38.0	18.0	704
1991 FJ ₂	1999 09 30.30869	00 34 03.14	+03 32 39.4	17.5 R	703	1991 FY ₃	1999 10 16.40582	06 01 05.26	+40 52 44.5	17.9	704
1991 FJ ₂	1999 10 04.29397	00 30 17.23	+03 02 55.2	18.0	704	1991 GW	1999 09 30.16149	21 59 31.39	-22 59 40.4	18.8	704
1991 FJ ₂	1999 10 04.30742	00 30 16.44	+03 02 49.7	18.2	704	1991 GW	1999 09 30.17761	21 59 30.89	-22 59 38.0	19.3	704
1991 FJ ₂	1999 10 04.32083	00 30 15.66	+03 02 43.6	18.2	704	1991 GW	1999 09 30.19368	21 59 30.56	-22 59 33.7	19.3	704
1991 FJ ₂	1999 10 04.33423	00 30 14.83	+03 02 37.2	18.6	704	1991 GW	1999 09 30.20950	21 59 30.09	-22 59 31.7	19.6	704
1991 FJ ₂	1999 10 04.34761	00 30 14.17	+03 02 31.6	18.4	704	1991 GW	1999 09 30.22535	21 59 29.73	-22 59 29.2	19.1	704
1991 FJ ₂	1999 10 05.28348	00 29 21.35	+02 55 33.2	17.9	704	1991 GW ₁	1999 10 03.28259	01 14 32.19	+22 37 08.9	18.6	704
1991 FJ ₂	1999 10 05.29709	00 29 20.56	+02 55 27.1	18.1							

1991 GA ₂	1999 10 11.76491	22 39 29.51	-02 11 07.0	16.9	106	1991 GU ₄	1999 10 15.26515	02 48 17.19	+21 20 18.1	18.3	704
1991 GA ₂	1999 10 11.78200	22 39 29.69	-02 11 26.0	17.0	106	1991 GU ₄	1999 10 15.28095	02 48 16.48	+21 20 18.3	17.9	704
1991 GA ₂	1999 10 11.79912	22 39 29.90	-02 11 43.8	17.1	106	1991 GU ₄	1999 10 15.29763	02 48 15.74	+21 20 18.1	18.4	704
1991 GA ₂	1999 10 13.16678	22 39 48.92	-02 35 56.1	16.4	704	1991 GU ₄	1999 10 15.31353	02 48 15.00	+21 20 17.8	18.8	704
1991 GA ₂	1999 10 13.18248	22 39 49.11	-02 36 12.2	16.6	704	1991 GU ₄	1999 10 22.29032	02 42 44.03	+21 17 59.2	18.3	704
1991 GA ₂	1999 10 13.19818	22 39 49.31	-02 36 28.8	16.5	704	1991 GU ₄	1999 10 22.30353	02 42 43.35	+21 17 58.4	18.6	704
1991 GA ₂	1999 10 13.21390	22 39 49.51	-02 36 45.0	16.5	704	1991 GU ₄	1999 10 22.31647	02 42 42.68	+21 17 58.1	18.7	704
1991 GA ₂	1999 10 13.22962	22 39 49.71	-02 37 01.1	16.7	704	1991 GU ₄	1999 10 22.33101	02 42 42.02	+21 17 57.7	18.9	704
1991 GA ₂	1999 10 15.16931	22 40 22.72	-03 09 56.0	17.3	704	1991 GU ₄	1999 10 22.34373	02 42 41.30	+21 17 56.9	18.5	704
1991 GA ₂	1999 10 15.18494	22 40 22.96	-03 10 11.5	17.7	704	1991 GY ₄	1999 10 12.27946	03 56 32.07	+19 35 05.7	18.9	704
1991 GA ₂	1999 10 15.20055	22 40 23.23	-03 10 25.5	18.5	704	1991 GY ₄	1999 10 12.29313	03 56 31.71	+19 35 04.7	18.8	704
1991 GA ₂	1999 10 15.23176	22 40 23.75	-03 10 57.5	18.0	704	1991 GY ₄	1999 10 12.30677	03 56 31.37	+19 35 04.6	19.6	704
1991 GA ₂	1999 10 16.83963	22 40 56.15	-03 37 00.5		611	1991 GY ₄	1999 10 12.32094	03 56 30.93	+19 35 03.6	19.2	704
1991 GE ₂	1999 08 30.51366	21 57 26.57	-33 36 19.7	17.0 V	423	1991 GY ₄	1999 10 12.33474	03 56 30.56	+19 35 03.0	18.9	704
1991 GE ₂	1999 08 30.51921	21 57 26.30	-33 36 21.4	17.1 V	423	1991 GY ₄	1999 10 21.26195	03 51 32.18	+19 26 06.0	18.5	704
1991 GE ₂	1999 08 30.55253	21 57 24.74	-33 36 33.9	17.3 V	423	1991 GY ₄	1999 10 21.27739	03 51 31.48	+19 26 05.9	18.5	704
1991 GE ₂	1999 08 30.59691	21 57 22.46	-33 36 49.9	16.8 V	423	1991 GY ₄	1999 10 21.29291	03 51 30.86	+19 26 03.8	18.1	704
1991 GE ₂	1999 08 31.48697	21 56 42.40	-33 42 09.0	16.5 V	423	1991 GY ₄	1999 10 21.30832	03 51 30.26	+19 26 02.3	18.4	704
1991 GE ₂	1999 08 31.49807	21 56 41.80	-33 42 13.4	16.8 V	423	1991 GH ₅	1999 10 03.44019	03 15 46.59	+17 25 45.2	19.0 R	703
1991 GE ₂	1999 08 31.50362	21 56 41.60	-33 42 14.9	16.7 V	423	1991 GH ₅	1999 10 03.45144	03 15 46.33	+17 25 43.1	19.2 R	703
1991 GE ₂	1999 08 31.53139	21 56 40.15	-33 42 25.4	16.7 V	423	1991 GH ₅	1999 10 03.46089	03 15 46.10	+17 25 42.3	18.8 R	703
1991 GE ₂	1999 09 02.42230	21 55 17.19	-33 52 32.7	17.1 V	423	1991 GH ₅	1999 10 03.47054	03 15 45.84	+17 25 40.3	19.2 R	703
1991 GE ₂	1999 09 02.44453	21 55 16.12	-33 52 40.6	16.6 V	423	1991 GH ₅	1999 10 05.41663	03 14 59.59	+17 20 26.5	19.0	704
1991 GE ₂	1999 09 02.46118	21 55 15.45	-33 52 46.0	16.5 V	423	1991 GH ₅	1999 10 05.43072	03 14 59.20	+17 20 24.1	19.5	704
1991 GE ₂	1999 10 08.39884	21 47 51.91	-33 07 24.2	17.9 V	423	1991 GH ₅	1999 10 05.44421	03 14 58.86	+17 20 22.2	19.9	704
1991 GE ₂	1999 10 08.40994	21 47 52.10	-33 07 21.0	18.5 V	423	1991 GH ₅	1999 10 05.45773	03 14 58.50	+17 20 19.9	19.5	704
1991 GE ₂	1999 10 09.39808	21 48 14.57	-33 01 04.6	17.9 V	423	1991 GH ₅	1999 10 05.47130	03 14 58.09	+17 20 17.5	19.9	704
1991 GE ₂	1999 10 09.40919	21 48 14.73	-33 01 00.8	18.4 V	423	1991 GH ₅	1999 10 21.25722	03 06 11.96	+16 26 54.3	18.9	704
1991 GR ₂	1999 10 03.33807	03 15 14.35	+19 02 28.4	18.3	704	1991 GH ₅	1999 10 21.28819	03 06 10.70	+16 26 49.3	19.0	704
1991 GR ₂	1999 10 03.34844	03 15 14.04	+19 02 28.8	18.8	704	1991 GH ₅	1999 10 21.30360	03 06 10.07	+16 26 46.0	18.7	704
1991 GR ₂	1999 10 03.37964	03 15 12.97	+19 02 28.6	18.8	704	1991 GC ₆	1999 10 03.34081	03 50 24.71	+22 26 46.6	17.5	704
1991 GR ₂	1999 10 06.31416	03 13 45.03	+19 01 18.1	18.1	704	1991 GC ₆	1999 10 03.35116	03 50 24.81	+22 26 53.9	18.7	704
1991 GR ₂	1999 10 06.32739	03 13 44.53	+19 01 17.4	18.9	704	1991 GC ₆	1999 10 03.36155	03 50 24.77	+22 26 57.4	18.7	704
1991 GR ₂	1999 10 06.34062	03 13 44.06	+19 01 16.9	19.0	704	1991 GC ₆	1999 10 03.37198	03 50 24.83	+22 27 00.9	18.7	704
1991 GR ₂	1999 10 06.35385	03 13 43.56	+19 01 16.3	19.2	704	1991 GC ₆	1999 10 03.38239	03 50 24.89	+22 27 03.2	18.8	704
1991 GR ₂	1999 10 06.36709	03 13 42.99	+19 01 15.9	18.8	704	1991 GC ₆	1999 10 06.37246	03 50 28.56	+22 44 10.9	17.4	704
1991 GR ₂	1999 10 07.41544	03 13 07.00	+19 00 33.1	17.9	704	1991 GC ₆	1999 10 06.38567	03 50 28.57	+22 44 16.4	18.2	704
1991 GR ₂	1999 10 07.43622	03 13 06.00	+19 00 31.7	19.0	704	1991 GC ₆	1999 10 06.39887	03 50 28.48	+22 44 20.9	18.3	704
1991 GR ₂	1999 10 07.45695	03 13 05.34	+19 00 31.0	18.1	704	1991 GC ₆	1999 10 06.42556	03 50 28.29	+22 44 31.1	18.2	704
1991 GR ₂	1999 10 10.28021	03 11 17.48	+18 57 48.6	17.3	704	1991 GC ₆	1999 10 12.27880	03 49 32.66	+23 16 18.1	17.9	704
1991 GR ₂	1999 10 10.29534	03 11 16.82	+18 57 47.8	17.4	704	1991 GC ₆	1999 10 12.29247	03 49 32.42	+23 16 22.7	18.0	704
1991 GR ₂	1999 10 10.31094	03 11 16.15	+18 57 46.6	17.4	704	1991 GC ₆	1999 10 12.30611	03 49 32.16	+23 16 27.2	18.0	704
1991 GR ₂	1999 10 10.32614	03 11 15.49	+18 57 46.0	17.8	704	1991 GC ₆	1999 10 12.32028	03 49 31.89	+23 16 31.6	18.1	704
1991 GR ₂	1999 10 10.34221	03 11 14.78	+18 57 44.8	17.3	704	1991 GC ₆	1999 10 12.33408	03 49 31.64	+23 16 35.5	17.9	704
1991 GR ₂	1999 10 11.11693	03 10 41.99	+18 56 46.6	17.3	106	1991 GC ₆	1999 10 13.41093	03 49 11.76	+23 22 10.9	17.1	704
1991 GR ₂	1999 10 11.13293	03 10 41.29	+18 56 45.6	16.7	106	1991 GC ₆	1999 10 13.42687	03 49 11.42	+23 22 16.1	17.6	704
1991 GR ₂	1999 10 11.14891	03 10 40.61	+18 56 44.5	17.3	106	1991 GC ₆	1999 10 13.44245	03 49 11.02	+23 22 20.6	17.2	704
1991 GR ₂	1999 10 21.25672	03 02 02.56	+18 37 05.1	17.1	704	1991 GC ₆	1999 10 13.45805	03 49 10.67	+23 22 25.2	17.2	704
1991 GR ₂	1999 10 21.27218	03 02 01.61	+18 37 02.6	17.0	704	1991 GC ₆	1999 10 13.47364	03 49 10.34	+23 22 29.9	17.0	704
1991 GR ₂	1999 10 21.28770	03 02 00.66	+18 37 00.4	17.0	704	1991 GC ₆	1999 10 15.40440	03 48 27.98	+23 32 15.9	16.9	704
1991 GR ₂	1999 10 21.30310	03 01 59.74	+18 36 58.1	17.0	704	1991 GC ₆	1999 10 15.41986	03 48 27.54	+23 32 20.4	17.2	704
1991 GR ₂	1999 10 21.31853	03 01 58.78	+18 36 55.7	17.4	704	1991 GC ₆	1999 10 15.43519	03 48 27.13	+23 32 24.8	17.1	704
1991 GY ₂	1999 10 13.08859	21 09 42.70	-11 39 08.4	18.6	704	1991 GC ₆	1999 10 15.45053	03 48 26.69	+23 32 29.4	17.4	704
1991 GY ₂	1999 10 13.10414	21 09 42.97	-11 39 10.2	19.2	704	1991 GC ₆	1999 10 15.46588	03 48 26.26	+23 32 33.9	17.4	704
1991 GY ₂	1999 10 13.13685	21 09 43.59	-11 39 12.5	19.6	704	1991 GC ₆	1999 10 22.29716	03 44 43.12	+24 04 18.3	17.2	704
1991 GU ₃	1999 09 30.19677	20 48 23.93	-10 28 08.8	18.4	704	1991 GC ₆	1999 10 22.31018	03 44 42.55	+24 04 21.7	16.9	704
1991 GU ₃	1999 09 30.21150	20 48 24.25	-10 28 12.0	19.2	704	1991 GC ₆	1999 10 22.32289	03 44 42.00	+24 04 25.4	17.3	704
1991 GU ₃	1999 09 30.22606	20 48 24.56	-10 28 17.0	18.7	704	1991 GC ₆	1999 10 22.33745	03 44 41.38	+24 04 28.9	17.3	704
1991 GU ₃	1999 09 30.24079	20 48 24.89	-10 28 19.6	18.8	704	1991 GC ₆	1999 10 22.35017	03 44 40.81	+24 04 32.4	16.8	704
1991 GU ₃	1999 09 30.25526	20 48 25.16	-10 28 24.1	18.4	704	1991 GP ₆	1999 10 05.13299	20 24 29.07	-17 20 06.4	19.7	704
1991 GU ₃	1999 10 13.08674	20 55 46.43	-11 08 26.1	18.0	704	1991 GP ₆	1999 10 05.14619	20 24 29.60	-17 20 05.1	19.8	704
1991 GU ₃	1999 10 13.10235	20 55 47.10	-11 08 28.2	17.9	704	1991 GP ₆	1999 10 05.15941	20 24 29.93	-17 20 05.2	20.4	704
1991 GU ₃	1999 10 13.11789	20 55 47.77	-11 08 30.1	18.0	704	1991 GP ₆	1999 10 05.17263	20 24 30.33	-17 20 04.1	20.3	704
1991 GU ₃	1999 10 13.13506	20 55 48.53	-11 08 31.8	18.2	704	1991 GP ₆	1999 10 05.18647	20 24 30.86	-17 20 03.0	19.8	704
1991 GU ₃	1999 10 13.15060	20 55 49.22	-11 08 33.4	18.1	704	1991 GC ₇	1999 10 02.34989	00 20 46.51	-01 21 05.4	18.5	704
1991 GU ₃	1999 10 15.08507	20 57 19.30	-11 12 15.0	18.2	704	1991 GC ₇	1999 10 02.36330	00 20 45.69	-01 21 09.0	18.5	704
1991 GU ₃	1999 10 15.10122	20 57 19.98	-11 12 17.5	18.5	704	1991 GC ₇	1999 10 02.37670	00 20 44.86	-01 21 12.9	19.0	704
1991 GU ₃	1999 10 15.13298	20 57 21.49	-11 12 20.0	18.5	704	1991 GC ₇	1999 10 02.39014	00 20 44.01	-01 21 15.6	18.8	704
1991 GU ₃	1999 10 15.14845	20 57 22.16	-11 12 21.6	18.8	704	1991 GC ₇	1999 10 02.40353	00 20 43.17	-01 21 20.2	18.9	704
1991 GU ₃	1999 10 16.09250	20 58 08.34	-11 13 56.2	17.5	704	1991 GC ₇	1999 10 07.21992	00 15 52.76	-01 41 05.6	18.1 R	703

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1991 GP ₇	1999 10 15.40555	03 05 40.91	+21 42 22.2	16.9	704	1991 GJ ₁₀	1999 10 15.26995	00 55 37.62	-00 52 58.9	17.7	704
1991 GP ₇	1999 10 15.42103	03 05 40.24	+21 42 21.5	17.1	704	1991 GJ ₁₀	1999 10 15.28704	00 55 36.84	-00 53 01.1	18.5	704
1991 GP ₇	1999 10 15.43635	03 05 39.58	+21 42 20.4	17.1	704	1991 GJ ₁₀	1999 10 15.32010	00 55 35.20	-00 53 05.6	18.3	704
1991 GP ₇	1999 10 15.45169	03 05 38.91	+21 42 19.7	17.4	704	1991 GH ₁₁	1999 10 03.24147	00 40 09.95	+01 39 31.8	18.3 V	691
1991 GP ₇	1999 10 15.46705	03 05 38.26	+21 42 19.0	17.5	704	1991 GH ₁₁	1999 10 03.26247	00 40 09.01	+01 39 25.4	18.4 V	691
1991 GP ₇	1999 10 22.29219	03 00 17.78	+21 32 12.2	16.8	704	1991 GH ₁₁	1999 10 03.28361	00 40 08.05	+01 39 18.3	18.3 V	691
1991 GP ₇	1999 10 22.30541	03 00 17.05	+21 32 10.6	16.9	704	1991 GH ₁₁	1999 10 06.18381	00 38 01.24	+01 24 44.5	18.6 V	691
1991 GP ₇	1999 10 22.31832	03 00 16.34	+21 32 09.0	16.9	704	1991 GH ₁₁	1999 10 06.20635	00 38 00.24	+01 24 37.7	18.4 V	691
1991 GP ₇	1999 10 22.33288	03 00 15.54	+21 32 07.4	17.0	704	1991 GH ₁₁	1999 10 06.22840	00 37 59.25	+01 24 31.1	18.4 V	691
1991 GP ₇	1999 10 22.34561	03 00 14.83	+21 32 05.7	16.9	704	1991 HN	1999 10 22.42869	08 14 08.05	+22 35 32.3	19.4	704
1991 GR ₇	1999 10 01.31800	00 54 42.98	+11 35 23.8	17.5 R	703	1991 HN	1999 10 22.44146	08 14 08.33	+22 35 32.4	19.6	704
1991 GR ₇	1999 10 01.33044	00 54 42.25	+11 35 18.4	17.5 R	703	1991 HN	1999 10 22.45422	08 14 08.62	+22 35 33.1	19.7	704
1991 GR ₇	1999 10 01.34284	00 54 41.55	+11 35 12.5	17.3 R	703	1991 HN	1999 10 22.46714	08 14 08.86	+22 35 33.2	19.3	704
1991 GR ₇	1999 10 01.35522	00 54 40.84	+11 35 07.5	17.4 R	703	1991 HN	1999 10 22.47994	08 14 09.24	+22 35 32.9	19.2	704
1991 GR ₇	1999 10 04.29634	00 51 56.60	+11 13 17.2	17.6	704	1991 JC	1999 10 03.34767	01 43 45.11	+05 58 19.0	18.1 R	703
1991 GR ₇	1999 10 04.30977	00 51 55.86	+11 13 11.2	18.3	704	1991 JC	1999 10 03.36002	01 43 44.38	+05 58 15.3	17.9 R	703
1991 GR ₇	1999 10 04.32317	00 51 55.06	+11 13 05.3	18.0	704	1991 JC	1999 10 03.37243	01 43 43.67	+05 58 13.4	19.5 R	703
1991 GR ₇	1999 10 04.33658	00 51 54.28	+11 12 58.6	18.0	704	1991 JC	1999 10 03.38465	01 43 43.04	+05 58 08.4	19.7 R	703
1991 GR ₇	1999 10 04.34997	00 51 53.43	+11 12 52.6	18.1	704	1991 JC	1999 10 04.30266	01 42 51.50	+05 53 39.3	18.3	704
1991 GR ₇	1999 10 07.31367	00 49 05.70	+10 49 53.8	17.8	704	1991 JC	1999 10 04.31610	01 42 50.73	+05 53 34.7	18.4	704
1991 GR ₇	1999 10 07.32411	00 49 05.10	+10 49 48.7	18.1	704	1991 JC	1999 10 04.34288	01 42 49.09	+05 53 28.4	18.6	704
1991 GR ₇	1999 10 07.33487	00 49 04.46	+10 49 43.6	18.2	704	1991 JC	1999 10 07.36051	01 39 54.90	+05 38 37.0	18.0	704
1991 GR ₇	1999 10 07.34539	00 49 03.81	+10 49 39.1	18.2	704	1991 JC	1999 10 07.37120	01 39 54.25	+05 38 33.0	18.8	704
1991 GR ₇	1999 10 10.25773	00 46 19.12	+10 26 19.5	17.3	704	1991 JC	1999 10 07.38191	01 39 53.65	+05 38 30.8	18.6	704
1991 GR ₇	1999 10 10.27347	00 46 18.19	+10 26 12.0	17.8	704	1991 JC	1999 10 07.39261	01 39 52.99	+05 38 27.2	18.4	704
1991 GR ₇	1999 10 10.28921	00 46 17.26	+10 26 04.4	17.7	704	1991 JC	1999 10 07.40336	01 39 52.31	+05 38 24.5	19.0	704
1991 GR ₇	1999 10 10.30497	00 46 16.33	+10 25 56.7	17.8	704	1991 JC	1999 10 09.28801	01 38 01.02	+05 29 03.7	18.0	704
1991 GR ₇	1999 10 10.32074	00 46 15.39	+10 25 49.4	17.6	704	1991 JC	1999 10 09.30129	01 38 00.18	+05 28 59.4	17.8	704
1991 GR ₇	1999 10 19.18917	00 38 14.35	+09 12 52.8	16.9	704	1991 JC	1999 10 09.31435	01 37 59.38	+05 28 55.6	18.4	704
1991 GR ₇	1999 10 19.20297	00 38 13.63	+09 12 45.6	16.9	704	1991 JC	1999 10 09.32767	01 37 58.56	+05 28 52.0	18.4	704
1991 GR ₇	1999 10 19.21669	00 38 12.84	+09 12 39.9	16.7	704	1991 JC	1999 10 09.34114	01 37 57.75	+05 28 47.6	18.2	704
1991 GR ₇	1999 10 19.23049	00 38 12.09	+09 12 32.3	17.0	704	1991 JC	1999 10 11.24777	01 36 03.45	+05 19 21.4	17.7	704
1991 GR ₇	1999 10 19.24429	00 38 11.42	+09 12 25.5	16.9	704	1991 JC	1999 10 11.25682	01 36 02.91	+05 19 18.7	18.3	704
1991 GY ₇	1999 10 05.13409	20 33 08.21	-18 21 31.8	19.3	704	1991 JC	1999 10 11.26609	01 36 02.30	+05 19 16.0	18.1	704
1991 GY ₇	1999 10 05.14730	20 33 08.70	-18 21 29.8	19.5	704	1991 JC	1999 10 11.27515	01 36 01.73	+05 19 13.2	18.5	704
1991 GY ₇	1999 10 05.16052	20 33 09.14	-18 21 26.1	20.2	704	1991 JC	1999 10 11.28423	01 36 01.16	+05 19 10.5	18.2	704
1991 GY ₇	1999 10 05.17373	20 33 09.64	-18 21 24.7	19.9	704	1991 JC	1999 10 15.25919	01 31 59.99	+04 59 45.3	18.2	704
1991 GY ₇	1999 10 05.18757	20 33 10.14	-18 21 22.2	20.0	704	1991 JC	1999 10 15.27630	01 31 58.91	+04 59 39.9	18.6	704
1991 GY ₇	1999 10 15.08389	20 40 30.49	-17 48 57.7	19.0	704	1991 JC	1999 10 15.29242	01 31 57.89	+04 59 35.7	18.3	704
1991 GY ₇	1999 10 15.10005	20 40 31.22	-17 48 54.3	19.5	704	1991 JC	1999 10 15.30950	01 31 56.82	+04 59 30.9	18.5	704
1991 GY ₇	1999 10 15.11616	20 40 32.01	-17 48 49.9	19.8	704	1991 JC	1999 10 15.32538	01 31 55.86	+04 59 25.9	19.2	704
1991 GD ₈	1999 10 10.35074	04 35 55.63	+18 45 22.0	19.4	704	1991 JD	1999 10 02.36559	02 19 19.21	+12 41 25.0	17.5 R	703
1991 GD ₈	1999 10 10.36542	04 35 55.52	+18 45 18.4	19.8	704	1991 JD	1999 10 02.37798	02 19 18.55	+12 41 22.0	17.8 R	703
1991 GD ₈	1999 10 10.38155	04 35 55.52	+18 45 15.3	19.3	704	1991 JD	1999 10 02.39032	02 19 17.91	+12 41 20.1	17.7 R	703
1991 GD ₈	1999 10 10.41157	04 35 55.40	+18 45 08.0	19.4	704	1991 JD	1999 10 02.40264	02 19 17.29	+12 41 17.6	17.8 R	703
1991 GD ₈	1999 10 21.32679	04 34 00.09	+18 02 11.4	18.6	704	1991 JD	1999 10 05.35082	02 16 48.07	+12 31 57.6	18.3	704
1991 GD ₈	1999 10 21.34200	04 33 59.78	+18 02 07.2	18.9	704	1991 JD	1999 10 05.36436	02 16 47.33	+12 31 54.7	18.5	704
1991 GD ₈	1999 10 21.35724	04 33 59.54	+18 02 02.8	19.1	704	1991 JD	1999 10 05.37792	02 16 46.59	+12 31 52.1	18.8	704
1991 GD ₈	1999 10 21.37247	04 33 59.21	+18 01 58.9	18.9	704	1991 JD	1999 10 05.39148	02 16 45.84	+12 31 49.0	18.5	704
1991 GD ₈	1999 10 21.38771	04 33 58.85	+18 01 54.6	19.0	704	1991 JD	1999 10 05.40505	02 16 45.07	+12 31 46.4	18.5	704
1991 GJ ₈	1999 10 07.21382	00 05 56.93	-02 27 51.1	18.2 R	703	1991 JD	1999 10 07.36463	02 14 59.69	+12 25 03.5	18.0	704
1991 GJ ₈	1999 10 07.22603	00 05 56.13	-02 27 52.9	18.1 R	703	1991 JD	1999 10 07.37531	02 14 59.07	+12 25 01.3	18.0	704
1991 GJ ₈	1999 10 07.23829	00 05 55.36	-02 27 54.9	18.3 R	703	1991 JD	1999 10 07.38602	02 14 58.44	+12 25 00.2	18.2	704
1991 GJ ₈	1999 10 07.25051	00 05 54.62	-02 27 55.0	18.9 R	703	1991 JD	1999 10 07.39671	02 14 57.82	+12 24 57.5	18.4	704
1991 GJ ₈	1999 10 15.17770	23 58 29.27	-02 40 48.5	18.9	704	1991 JD	1999 10 07.40747	02 14 57.20	+12 24 54.8	18.7	704
1991 GJ ₈	1999 10 15.19514	23 58 28.32	-02 40 49.6	19.3	704	1991 JD	1999 10 10.26480	02 12 15.99	+12 14 28.4	17.6	704
1991 GJ ₈	1999 10 15.21087	23 58 27.57	-02 40 50.0	19.9	704	1991 JD	1999 10 10.28053	02 12 15.02	+12 14 25.3	17.8	704
1991 GJ ₈	1999 10 15.22696	23 58 26.63	-02 40 51.4	19.4	704	1991 JD	1999 10 10.29629	02 12 14.07	+12 14 22.2	17.0	704
1991 GJ ₈	1999 10 15.24496	23 58 25.64	-02 40 53.2	19.1	704	1991 JD	1999 10 10.31203	02 12 13.14	+12 14 18.0	17.2	704
1991 GF ₉	1999 10 06.95675	01 50 49.79	+07 26 26.6	18.6	120	1991 JD	1999 10 10.32779	02 12 12.19	+12 14 14.9	17.8	704
1991 GF ₉	1999 10 06.97623	01 50 48.74	+07 26 18.0		120	1991 JD	1999 10 10.76666	02 11 46.42	+12 12 34.4	17.5 V	888
1991 GF ₉	1999 10 07.36169	01 50 28.19	+07 23 32.2	18.5	704	1991 JD	1999 10 10.77645	02 11 45.82	+12 12 32.1		888
1991 GF ₉	1999 10 07.37238	01 50 27.61	+07 23 26.7	18.8	704	1991 JD	1999 10 12.37024	02 10 11.83	+12 06 21.9	17.8 V	691
1991 GF ₉	1999 10 07.38310	01 50 26.97	+07 23 23.2	18.7	704	1991 JD	1999 10 12.39213	02 10 10.46	+12 06 16.8	17.7 V	691
1991 GF ₉	1999 10 07.39379	01 50 26.42	+07 23 18.1	18.9	704	1991 JD	1999 10 12.41462	02 10 09.07	+12 06 11.3	17.7 V	691
1991 GF ₉	1999 10 09.28833	01 48 44.42	+07 09 29.8	18.1	704	1991 JD	1999 10 14.93708	02 07 36.50	+11 56 02.4	18.2	120
1991 GF ₉	1999 10 09.30162	01 48 43.62	+07 09 23.9	18.4	704	1991 JD	1999 10 14.97339	02 07 34.14	+11 55 52.9		120
1991 GF ₉	1999 10 09.31466	01 48 42.92	+07 09 17.8	18.5	704	1991 JD	1999 10 15.33117	02 07 12.03	+11 54 26.5	18.1	704
1991 GF ₉	1999 10 09.32798	01 48 42.20	+07 09 12.7	18.5	704	1991 JD	1999 10 15.34892	02 07 10.92	+11 54 22.1	18.3	704
1991 GF ₉	1999 10 09.34146	01 48 41.38	+07 09 06.1	18.3	704	1991 JD	1999 10 15.36557	02 07 09.87	+11 54 18.1	17.6	704
1991 GF ₉	1999 10 15.26091	01 43 09.01	+06 25 35.4	18.5	704	1991 JD	1999 10 15.38157	02 07 08.83	+11 54 14.2	17.4	704
1991 GF ₉	1999 10 15.27802	01 43 08.02	+06 25 27.2	18.8	704	1991 JD	1999 10 15.39764	02 07 07.81	+11 54 10.2	17.1	704
1991 GF ₉	1										

1991 LJ ₂	1999 10 21.33049	05 01 27.04	+18 27 48.7	18.6	704	1991 PB	1999 10 10.48266	07 45 41.07	+18 55 17.6	18.9	704
1991 LJ ₂	1999 10 21.37619	05 01 26.14	+18 27 49.7	18.9	704	1991 PB	1999 10 21.42560	07 55 45.96	+18 23 43.3	19.4	704
1991 LJ ₂	1999 10 21.39142	05 01 25.91	+18 27 49.1	19.3	704	1991 PB	1999 10 21.44099	07 55 46.72	+18 23 41.0	19.0	704
1991 LK ₂	1999 10 10.34806	04 09 18.23	+18 03 35.5	18.5	704	1991 PB	1999 10 21.45657	07 55 47.42	+18 23 37.5	19.3	704
1991 LK ₂	1999 10 10.36288	04 09 17.92	+18 03 36.1	19.0	704	1991 PB	1999 10 21.47182	07 55 48.14	+18 23 34.8	18.9	704
1991 LK ₂	1999 10 10.37817	04 09 17.62	+18 03 35.4	19.3	704	1991 PG ₁	1999 10 09.34643	04 47 35.50	+04 04 51.8	19.3	704
1991 LK ₂	1999 10 10.39350	04 09 17.33	+18 03 34.9	19.5	704	1991 PG ₁	1999 10 09.36218	04 47 35.54	+04 04 45.9	18.4	704
1991 LK ₂	1999 10 10.40903	04 09 17.13	+18 03 35.1	19.3	704	1991 PG ₁	1999 10 09.37766	04 47 35.47	+04 04 40.9	19.2	704
1991 LK ₂	1999 10 15.42329	04 07 36.96	+18 02 00.8	18.9	704	1991 PG ₁	1999 10 09.39312	04 47 35.42	+04 04 37.3	18.8	704
1991 LK ₂	1999 10 15.44808	04 07 36.36	+18 01 59.2	18.9	704	1991 PY ₁	1999 10 02.35713	01 27 22.81	+04 09 37.8	18.4	704
1991 LK ₂	1999 10 15.46412	04 07 35.99	+18 01 58.8	18.9	704	1991 PY ₁	1999 10 02.37055	01 27 22.07	+04 09 43.0	19.0	704
1991 LK ₂	1999 10 15.48011	04 07 35.54	+18 01 56.6	19.4	704	1991 PY ₁	1999 10 02.38400	01 27 21.31	+04 09 49.8	18.6	704
1991 LK ₂	1999 10 21.26228	04 05 00.13	+17 58 50.6	18.9	704	1991 PY ₁	1999 10 02.39737	01 27 20.61	+04 09 53.7	19.0	704
1991 LK ₂	1999 10 21.27771	04 04 59.59	+17 58 50.9	19.2	704	1991 PY ₁	1999 10 08.25740	01 22 09.88	+04 48 53.6	18.6	704
1991 LK ₂	1999 10 21.29324	04 04 59.12	+17 58 49.2	19.3	704	1991 PY ₁	1999 10 08.27361	01 22 08.95	+04 49 01.1	19.0	704
1991 LK ₂	1999 10 21.30866	04 04 58.62	+17 58 50.0	19.3	704	1991 PY ₁	1999 10 08.28939	01 22 08.12	+04 49 05.1	19.0	704
1991 LK ₂	1999 10 21.32410	04 04 58.15	+17 58 47.8	19.2	704	1991 PY ₁	1999 10 08.30510	01 22 07.20	+04 49 13.0	19.3	704
1991 LV ₂	1999 10 02.34972	00 25 02.69	-04 31 45.9	18.1	704	1991 PY ₁	1999 10 08.32074	01 22 06.33	+04 49 16.7	19.6	704
1991 LV ₂	1999 10 02.36315	00 25 01.94	-04 31 50.3	18.4	704	1991 PE ₂	1999 10 12.27998	04 01 54.88	+22 26 30.9	18.5	704
1991 LV ₂	1999 10 02.37653	00 25 01.19	-04 31 54.0	18.4	704	1991 PE ₂	1999 10 12.29364	04 01 54.66	+22 26 32.1	19.4	704
1991 LV ₂	1999 10 02.38999	00 25 00.44	-04 31 57.7	18.8	704	1991 PE ₂	1999 10 12.30729	04 01 54.26	+22 26 33.0	19.0	704
1991 LV ₂	1999 10 02.40337	00 24 59.76	-04 32 02.5	18.3	704	1991 PE ₂	1999 10 12.32145	04 01 54.02	+22 26 34.0	18.7	704
1991 LV ₂	1999 10 06.87328	00 21 14.55	-04 53 00.4	16.4	106	1991 PE ₂	1999 10 12.33526	04 01 53.65	+22 26 34.2	18.7	704
1991 LV ₂	1999 10 06.89696	00 21 13.31	-04 53 06.0	16.7	106	1991 PL ₂	1999 09 30.27554	00 41 02.51	+08 30 45.2	17.8	R 703
1991 LV ₂	1999 10 06.91946	00 21 12.12	-04 53 12.4	17.0	106	1991 PL ₂	1999 09 30.28799	00 41 01.67	+08 30 42.1	17.9	R 703
1991 LV ₂	1999 10 07.31067	00 20 52.84	-04 54 51.6	17.2	704	1991 PL ₂	1999 09 30.30036	00 41 00.91	+08 30 40.4	17.5	R 703
1991 LV ₂	1999 10 07.32121	00 20 52.31	-04 54 54.6	17.4	704	1991 PL ₂	1999 09 30.31279	00 41 00.16	+08 30 35.8	18.0	R 703
1991 LV ₂	1999 10 07.33194	00 20 51.72	-04 54 57.0	17.5	704	1991 PL ₂	1999 10 04.29436	00 37 04.32	+08 13 31.3	18.8	704
1991 LV ₂	1999 10 07.34244	00 20 51.19	-04 54 59.5	17.6	704	1991 PL ₂	1999 10 04.30781	00 37 03.43	+08 13 27.8	18.9	704
1991 LV ₂	1999 10 07.35314	00 20 50.68	-04 55 02.8	18.0	704	1991 PL ₂	1999 10 04.32121	00 37 02.64	+08 13 23.6	19.0	704
1991 LV ₂	1999 10 08.18903	00 20 10.60	-04 58 30.2	17.0	704	1991 PL ₂	1999 10 04.33461	00 37 01.78	+08 13 20.7	18.8	704
1991 LV ₂	1999 10 08.23533	00 20 08.22	-04 58 41.4	16.1	704	1991 PL ₂	1999 10 04.34800	00 37 00.95	+08 13 15.6	19.1	704
1991 LV ₂	1999 10 08.25067	00 20 07.45	-04 58 45.0	16.9	704	1991 PL ₂	1999 10 07.30998	00 34 07.79	+08 00 03.9	18.3	704
1991 LV ₂	1999 10 12.87154	00 16 35.62	-05 15 19.8	16.4	R 046	1991 PL ₂	1999 10 07.32052	00 34 07.12	+08 00 01.4	19.3	704
1991 LV ₂	1999 10 12.87543	00 16 35.46	-05 15 20.7		046	1991 PL ₂	1999 10 07.33126	00 34 06.55	+07 59 59.1	19.6	704
1991 LV ₂	1999 10 12.87990	00 16 35.24	-05 15 21.4		046	1991 PL ₂	1999 10 07.34173	00 34 05.91	+07 59 55.2	18.7	704
1991 NB ₁	1999 10 03.17837	23 43 49.15	+11 12 20.8	16.5	R 703	1991 PL ₂	1999 10 07.35244	00 34 05.26	+07 59 52.1	19.0	704
1991 NB ₁	1999 10 03.19069	23 43 48.63	+11 12 13.3	16.4	R 703	1991 PL ₂	1999 10 09.29443	00 32 14.01	+07 51 05.7	19.0	704
1991 NB ₁	1999 10 03.20302	23 43 48.10	+11 12 05.8	16.5	R 703	1991 PL ₂	1999 10 09.30751	00 32 13.26	+07 51 02.3	19.2	704
1991 NB ₁	1999 10 03.21526	23 43 47.60	+11 11 58.7	16.5	R 703	1991 PL ₂	1999 10 09.32054	00 32 12.50	+07 50 58.9	18.8	704
1991 NB ₁	1999 10 04.23415	23 43 07.76	+11 01 36.1	17.0	704	1991 PL ₂	1999 10 09.33402	00 32 11.68	+07 50 55.0	19.0	704
1991 NB ₁	1999 10 04.24753	23 43 07.21	+11 01 27.7	17.3	704	1991 PL ₂	1999 10 15.25454	00 26 49.87	+07 24 17.5	19.2	704
1991 NB ₁	1999 10 04.27424	23 43 06.11	+11 01 10.8	16.9	704	1991 PL ₂	1999 10 15.27035	00 26 49.01	+07 24 13.5	19.3	704
1991 NB ₁	1999 10 04.28772	23 43 05.55	+11 01 02.9	17.2	704	1991 PL ₂	1999 10 15.30284	00 26 47.26	+07 24 05.0	19.7	704
1991 NB ₁	1999 10 07.85641	23 40 56.85	+10 24 38.0	16.0	V 610	1991 PL ₂	1999 10 15.31874	00 26 46.43	+07 23 59.8	19.8	704
1991 NB ₁	1999 10 07.86058	23 40 56.71	+10 24 35.3		610	1991 PL ₂	1999 10 19.18815	00 23 35.94	+07 07 20.0	17.9	704
1991 NB ₁	1999 10 07.86475	23 40 56.56	+10 24 32.5		610	1991 PL ₂	1999 10 19.20194	00 23 35.29	+07 07 16.5	17.6	704
1991 NB ₁	1999 10 07.86891	23 40 56.42	+10 24 29.7		610	1991 PL ₂	1999 10 19.21567	00 23 34.54	+07 07 13.6	18.1	704
1991 NB ₁	1999 10 07.87308	23 40 56.28	+10 24 26.9		610	1991 PL ₂	1999 10 19.22946	00 23 33.90	+07 07 09.9	17.7	704
1991 NB ₁	1999 10 10.18926	23 39 41.96	+10 00 59.5	16.9	704	1991 PL ₂	1999 10 19.24326	00 23 33.24	+07 07 06.4	17.6	704
1991 NB ₁	1999 10 10.20470	23 39 41.45	+10 00 49.9	16.7	704	1991 PQ ₂	1999 10 12.33671	04 09 38.33	+22 38 11.1	18.8	704
1991 NB ₁	1999 10 10.22017	23 39 40.95	+10 00 40.7	16.7	704	1991 PQ ₂	1999 10 12.35036	04 09 37.99	+22 38 10.9	19.3	704
1991 NB ₁	1999 10 10.23559	23 39 40.42	+10 00 31.4	16.6	704	1991 PQ ₂	1999 10 12.37770	04 09 37.32	+22 38 12.1	19.5	704
1991 NB ₁	1999 10 10.25102	23 39 39.90	+10 00 22.2	16.8	704	1991 PQ ₂	1999 10 12.39137	04 09 37.00	+22 38 12.4	19.2	704
1991 NB ₁	1999 10 13.79238	23 38 02.62	+09 25 05.8		611	1991 PQ ₂	1999 10 22.29867	04 04 33.34	+22 36 12.1	18.3	704
1991 NB ₁	1999 10 13.81125	23 38 02.19	+09 24 55.2		611	1991 PQ ₂	1999 10 22.31169	04 04 32.73	+22 36 10.7	19.0	704
1991 NB ₁	1999 10 19.12785	23 36 15.32	+08 34 35.8	17.2	704	1991 PQ ₂	1999 10 22.32626	04 04 32.08	+22 36 10.7	18.9	704
1991 NB ₁	1999 10 19.14151	23 36 15.09	+08 34 28.3	17.5	704	1991 PQ ₂	1999 10 22.33897	04 04 31.58	+22 36 10.4	19.0	704
1991 NB ₁	1999 10 19.15515	23 36 14.83	+08 34 21.1	17.7	704	1991 PQ ₂	1999 10 22.35169	04 04 31.06	+22 36 09.6	18.8	704
1991 NB ₁	1999 10 19.16878	23 36 14.58	+08 34 13.4	18.2	704	1991 PE ₃	1999 10 14.38436	03 51 22.24	+14 11 50.4	17.3	R 850
1991 NB ₁	1999 10 19.18245	23 36 14.29	+08 34 05.9	17.5	704	1991 PE ₃	1999 10 14.41806	03 51 21.54	+14 11 43.3	17.3	R 850
1991 NB ₁	1999 10 21.10145	23 35 48.27	+08 16 55.1		716	1991 PE ₃	1999 10 15.33264	03 51 12.93	+14 10 08.6	17.1	R 850
1991 NB ₁	1999 10 21.16304	23 35 47.39	+08 16 23.0		716	1991 PE ₃	1999 10 15.34640	03 51 13.06	+14 10 07.8	17.6	704
1991 NV ₁	1999 10 13.34175	05 07 45.36	+25 53 05.4	17.9	704	1991 PE ₃	1999 10 15.36316	03 51 12.78	+14 10 03.9	19.3	704
1991 NV ₁	1999 10 13.35801	05 07 45.69	+25 53 04.3	19.2	704	1991 PE ₃	1999 10 15.38126	03 51 12.28	+14 10 03.3	17.3	R 850
1991 NV ₁	1999 10 13.37396	05 07 45.98	+25 53 03.2	19.7	704	1991 PE ₃	1999 10 15.39532	03 51 12.23	+14 10 03.4	19.3	704
1991 NV ₁	1999 10 13.39108	05 07 46.35	+25 53 00.9	19.2	704	1991 PE ₃	1999 10 15.41199	03 51 11.98	+14 09 59.3	18.4	704
1991 NV ₁	1999 10 13.40667	05 07 46.69	+25 52 59.5	17.8	704	1991 PE ₃	1999 10 16.90432	03 50 53.63	+14 07 15.9		611
1991 NS ₂	1999 09 30.11347	19 48 39.41	-13 52 44.7	18.3	704	1991 PE ₃	1999 10 16.93627	03 50 53.25	+14 07 11.7		611
1991 NS ₂	1999 09 30.12821	19 48 40.22	-13 52 45.7	18.1	704	1991 PE ₃	1999 10 20.25846	03 49 53.24	+14 00 44.6	16.8	704
1991 NS ₂	1999 09 30.14289	19 48 40.97	-13 52 49.9	18.6	704	19					

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1991 PD ₁₀	1999 10 05.42740	05 54 33.09	+32 26 44.5	18.6	704	1991 PT ₁₄	1999 10 08.35126	03 35 03.20	+14 57 02.5	18.0 R	703
1991 PD ₁₀	1999 10 05.44122	05 54 33.87	+32 26 47.4	18.5	704	1991 PT ₁₄	1999 10 10.28226	03 34 15.23	+14 51 14.6	18.7	704
1991 PD ₁₀	1999 10 05.45457	05 54 34.64	+32 26 51.3	18.6	704	1991 PT ₁₄	1999 10 10.29745	03 34 14.81	+14 51 11.4	18.8	704
1991 PD ₁₀	1999 10 14.32515	06 01 51.57	+32 57 41.2	17.6	704	1991 PT ₁₄	1999 10 10.31299	03 34 14.31	+14 51 09.3	18.9	704
1991 PD ₁₀	1999 10 14.34062	06 01 52.18	+32 57 44.8	17.7	704	1991 PT ₁₄	1999 10 10.32825	03 34 13.90	+14 51 06.6	18.7	704
1991 PD ₁₀	1999 10 14.35608	06 01 52.80	+32 57 48.1	18.0	704	1991 PT ₁₄	1999 10 10.34436	03 34 13.40	+14 51 03.5	18.7	704
1991 PD ₁₀	1999 10 14.37167	06 01 53.42	+32 57 51.6	18.0	704	1991 PT ₁₄	1999 10 11.05255	03 33 54.04	+14 48 50.6	18.7	120
1991 PD ₁₀	1999 10 14.38744	06 01 54.05	+32 57 55.1	17.7	704	1991 PT ₁₄	1999 10 11.07740	03 33 53.28	+14 48 45.8		120
1991 PT ₁₀	1999 10 13.09037	21 26 47.95	-10 11 33.4	17.8	704	1991 PT ₁₄	1999 10 11.08800	03 33 53.13	+14 48 44.2		120
1991 PT ₁₀	1999 10 13.10592	21 26 48.60	-10 11 31.4	17.9	704	1991 PT ₁₄	1999 10 13.05399	03 32 54.52	+14 42 23.5	18.7	120
1991 PT ₁₀	1999 10 13.12196	21 26 49.29	-10 11 29.1	17.9	704	1991 PT ₁₄	1999 10 13.07352	03 32 53.76	+14 42 21.7		120
1991 PT ₁₀	1999 10 13.13864	21 26 49.96	-10 11 26.8	17.8	704	1991 PT ₁₄	1999 10 13.08216	03 32 53.56	+14 42 17.6		120
1991 PT ₁₀	1999 10 13.15418	21 26 50.64	-10 11 24.4	17.6	704	1991 PT ₁₄	1999 10 15.02375	03 31 49.33	+14 35 42.9	18.8	120
1991 PT ₁₀	1999 10 15.08850	21 28 21.10	-10 06 17.4	18.9	704	1991 PT ₁₄	1999 10 15.05062	03 31 48.33	+14 35 36.3		120
1991 PT ₁₀	1999 10 15.10529	21 28 21.85	-10 06 14.8	19.1	704	1991 PT ₁₄	1999 10 15.35974	03 31 37.51	+14 34 32.9	17.7	704
1991 PT ₁₀	1999 10 15.12076	21 28 22.57	-10 06 12.1	18.7	704	1991 PT ₁₄	1999 10 15.37584	03 31 36.97	+14 34 30.4	15.8	704
1991 PT ₁₀	1999 10 15.13642	21 28 23.28	-10 06 09.2	18.8	704	1991 PT ₁₄	1999 10 15.39199	03 31 36.40	+14 34 27.6	17.4	704
1991 PT ₁₀	1999 10 15.15190	21 28 24.01	-10 06 06.6	18.6	704	1991 PT ₁₄	1999 10 15.40859	03 31 35.74	+14 34 23.7	16.4	704
1991 PT ₁₀	1999 10 16.09629	21 29 10.81	-10 03 24.5	17.5	704	1991 PT ₁₄	1999 10 16.02921	03 31 13.54	+14 32 11.5	18.0	120
1991 PT ₁₀	1999 10 16.11325	21 29 11.63	-10 03 21.1	17.8	704	1991 PT ₁₄	1999 10 16.05332	03 31 12.68	+14 32 07.3		120
1991 PT ₁₀	1999 10 16.13006	21 29 12.43	-10 03 18.3	17.7	704	1991 PT ₁₄	1999 10 20.25573	03 28 26.03	+14 16 35.4	18.3	704
1991 PT ₁₀	1999 10 16.14556	21 29 13.18	-10 03 16.2	17.9	704	1991 PT ₁₄	1999 10 20.27151	03 28 25.35	+14 16 31.2	18.5	704
1991 PT ₁₀	1999 10 16.16115	21 29 13.95	-10 03 12.6	18.8	704	1991 PT ₁₄	1999 10 20.28721	03 28 24.65	+14 16 29.0	19.3	704
1991 PV ₁₁	1999 10 02.42166	02 57 09.80	-01 11 52.2	18.6	704	1991 PT ₁₄	1999 10 20.30290	03 28 23.86	+14 16 24.6	18.6	704
1991 PV ₁₁	1999 10 02.43518	02 57 09.35	-01 11 59.1	18.5	704	1991 PT ₁₄	1999 10 20.31858	03 28 23.23	+14 16 21.4	18.5	704
1991 PV ₁₁	1999 10 02.44870	02 57 08.94	-01 12 06.0	18.9	704	1991 PZ ₁₄	1999 09 29.17587	21 38 45.58	-07 48 42.2	17.3	704
1991 PV ₁₁	1999 10 02.46224	02 57 08.54	-01 12 13.3	18.6	704	1991 PZ ₁₄	1999 09 29.19168	21 38 45.45	-07 48 47.7	17.6	704
1991 PV ₁₁	1999 10 02.47572	02 57 08.06	-01 12 19.9	18.8	704	1991 PZ ₁₄	1999 09 29.20730	21 38 45.37	-07 48 53.3	18.3	704
1991 PV ₁₁	1999 10 07.32066	02 54 21.94	-01 52 30.3	17.7 R	703	1991 PZ ₁₄	1999 09 29.22291	21 38 45.19	-07 48 58.1	18.4	704
1991 PV ₁₁	1999 10 07.33291	02 54 21.49	-01 52 36.5	17.8 R	703	1991 PZ ₁₄	1999 09 29.23845	21 38 45.12	-07 49 04.1	17.5	704
1991 PV ₁₁	1999 10 07.34515	02 54 21.03	-01 52 43.1	17.9 R	703	1991 PZ ₁₄	1999 10 02.22450	21 38 36.80	-08 03 52.1	18.0	704
1991 PV ₁₁	1999 10 07.35736	02 54 20.54	-01 52 49.1	17.8 R	703	1991 PZ ₁₄	1999 10 02.23753	21 38 36.84	-08 03 56.6	18.2	704
1991 PV ₁₁	1999 10 08.26827	02 53 45.79	-02 00 19.3	17.9	704	1991 PZ ₁₄	1999 10 02.26352	21 38 36.76	-08 04 04.3	18.1	704
1991 PV ₁₁	1999 10 08.28420	02 53 45.15	-02 00 27.3	17.9	704	1991 PZ ₁₄	1999 10 02.27646	21 38 36.75	-08 04 08.6	18.1	704
1991 PV ₁₁	1999 10 08.30008	02 53 44.49	-02 00 34.9	17.8	704	1991 PZ ₁₄	1999 10 08.10869	21 39 04.21	-08 28 54.2	18.2	704
1991 PV ₁₁	1999 10 08.31570	02 53 43.87	-02 00 42.5	17.9	704	1991 PZ ₁₄	1999 10 08.12436	21 39 04.42	-08 28 58.7	19.2	704
1991 PV ₁₁	1999 10 08.33123	02 53 43.22	-02 00 49.7	18.0	704	1991 PZ ₁₄	1999 10 08.14019	21 39 04.61	-08 29 02.7	19.6	704
1991 PW ₁₁	1999 10 01.41670	02 45 45.53	+11 38 06.9	17.9 R	703	1991 PZ ₁₄	1999 10 08.15611	21 39 04.67	-08 29 07.4	18.5	704
1991 PW ₁₁	1999 10 01.42925	02 45 45.12	+11 38 02.0	18.0 R	703	1991 PZ ₁₄	1999 10 08.17177	21 39 04.78	-08 29 12.4	18.5	704
1991 PW ₁₁	1999 10 01.44183	02 45 44.72	+11 37 57.0	17.8 R	703	1991 PZ ₁₄	1999 10 13.09216	21 40 11.69	-08 45 35.6	17.8	704
1991 PW ₁₁	1999 10 01.45447	02 45 44.31	+11 37 52.1	17.8 R	703	1991 PZ ₁₄	1999 10 13.10770	21 40 12.08	-08 45 39.4	18.4	704
1991 PW ₁₁	1999 10 07.41127	02 42 04.42	+10 56 59.7	17.8	704	1991 PZ ₁₄	1999 10 13.12451	21 40 12.39	-08 45 41.2	17.8	704
1991 PW ₁₁	1999 10 07.42166	02 42 04.00	+10 56 54.9	18.3	704	1991 PZ ₁₄	1999 10 13.14042	21 40 12.56	-08 45 45.0	18.2	704
1991 PW ₁₁	1999 10 07.43203	02 42 03.51	+10 56 50.9	18.8	704	1991 PZ ₁₄	1999 10 13.15646	21 40 12.89	-08 45 48.6	17.5	704
1991 PW ₁₁	1999 10 07.44243	02 42 03.15	+10 56 46.4	18.1	704	1991 PZ ₁₄	1999 10 15.09039	21 40 49.97	-08 51 07.6	18.0	704
1991 PW ₁₁	1999 10 10.26725	02 40 01.66	+10 36 14.9	18.4	704	1991 PZ ₁₄	1999 10 15.10717	21 40 50.31	-08 51 10.8	17.7	704
1991 PW ₁₁	1999 10 10.28301	02 40 00.89	+10 36 08.0	18.3	704	1991 PZ ₁₄	1999 10 15.12263	21 40 50.61	-08 51 12.9	17.7	704
1991 PW ₁₁	1999 10 10.29874	02 40 00.19	+10 36 00.6	18.0	704	1991 PZ ₁₄	1999 10 15.13830	21 40 50.93	-08 51 15.6	18.6	704
1991 PW ₁₁	1999 10 10.31450	02 39 59.44	+10 35 54.1	18.3	704	1991 PZ ₁₄	1999 10 15.15377	21 40 51.25	-08 51 18.3	18.0	704
1991 PW ₁₁	1999 10 10.33024	02 39 58.72	+10 35 46.7	18.2	704	1991 PA ₁₅	1999 10 10.45362	07 52 25.58	+15 41 08.4	19.7	704
1991 PW ₁₁	1999 10 15.35187	02 35 58.71	+09 57 57.7	16.8	704	1991 PA ₁₅	1999 10 10.48336	07 52 27.57	+15 41 00.0	19.9	704
1991 PW ₁₁	1999 10 15.36856	02 35 57.85	+09 57 50.3	15.3	704	1991 PA ₁₅	1999 10 10.50077	07 52 28.64	+15 40 53.9	20.2	704
1991 PW ₁₁	1999 10 15.38475	02 35 57.00	+09 57 42.6	15.6	704	1991 PP ₁₆	1999 10 10.44412	06 25 28.07	+16 52 46.1	18.3	704
1991 PW ₁₁	1999 10 15.40061	02 35 56.20	+09 57 35.4	15.5	704	1991 PP ₁₆	1999 10 10.45892	06 25 28.69	+16 52 44.0	18.4	704
1991 PW ₁₁	1999 10 19.25662	02 32 36.22	+09 27 53.7	17.7	704	1991 PP ₁₆	1999 10 10.47382	06 25 29.34	+16 52 41.8	18.2	704
1991 PW ₁₁	1999 10 19.27061	02 32 35.46	+09 27 47.3	18.0	704	1991 PP ₁₆	1999 10 10.48995	06 25 30.04	+16 52 39.3	18.0	704
1991 PW ₁₁	1999 10 19.28461	02 32 34.68	+09 27 40.6	18.1	704	1991 PP ₁₆	1999 10 21.40174	06 31 57.66	+16 24 56.1	17.8	704
1991 PW ₁₁	1999 10 19.29859	02 32 33.91	+09 27 34.3	17.9	704	1991 PP ₁₆	1999 10 21.41751	06 31 58.07	+16 24 53.6	18.0	704
1991 PW ₁₁	1999 10 19.31264	02 32 33.13	+09 27 27.4	17.9	704	1991 PP ₁₆	1999 10 21.43275	06 31 58.43	+16 24 51.2	17.9	704
1991 PF ₁₂	1999 10 13.34502	05 47 51.32	+28 50 02.5	19.2	704	1991 PP ₁₆	1999 10 21.44849	06 31 58.78	+16 24 49.3	18.2	704
1991 PF ₁₂	1999 10 13.36141	05 47 51.63	+28 50 02.6	19.2	704	1991 PQ ₁₆	1999 10 10.42403	07 23 04.68	+13 52 28.4	18.6	704
1991 PF ₁₂	1999 10 13.37827	05 47 51.86	+28 50 03.2	19.7	704	1991 PQ ₁₆	1999 10 10.43939	07 23 05.81	+13 52 24.0	18.6	704
1991 PF ₁₂	1999 10 13.40994	05 47 52.24	+28 50 04.6	19.6	704	1991 PQ ₁₆	1999 10 10.45485	07 23 06.96	+13 52 19.1	18.1	704
1991 PZ ₁₂	1999 10 05.33012	03 14 26.38	+27 14 12.1	17.6	704	1991 PQ ₁₆	1999 10 10.47086	07 23 08.15	+13 52 14.1	18.2	704
1991 PZ ₁₂	1999 10 05.34360	03 14 26.11	+27 14 15.4	18.0	704	1991 PQ ₁₆	1999 10 10.48623	07 23 09.27	+13 52 09.2	18.2	704
1991 PZ ₁₂	1999 10 05.35726	03 14 25.83	+27 14 18.3	18.0	704	1991 PQ ₁₆	1999 10 20.40555	07 34 35.31	+12 58 55.8	18.1	704
1991 PZ ₁₂	1999 10 05.37133	03 14 25.59	+27 14 21.0	18.2	704	1991 PQ ₁₆	1999 10 20.42084	07 34 36.23	+12 58 51.1	17.9	704
1991 PZ ₁₂	1999 10 05.38502	03 14 25.21	+27 14 24.2	18.8	704	1991 PQ ₁₆	1999 10 20.43719	07 34 37.26	+12 58 45.9	17.6	704
1991 PZ ₁₂	1999 10 12.27604	03 11 37.64	+27 31 54.4	17.3	704	1991 PQ ₁₆	1999 10 20.45244	07 34 38.19	+12 58 41.1	17.8	704
1991 PZ ₁₂	1999 10 12.28999	03 11 37.17	+27								

1991 RP ₁	1999 10 02.32939	23 25 05.31	+01 38 02.6	16.3	704	1991 RX ₁₀	1999 10 16.37323	05 33 24.02	+38 38 36.4	18.4	704
1991 RP ₁	1999 10 02.34258	23 25 04.49	+01 38 04.2	16.5	704	1991 RX ₁₀	1999 10 16.38873	05 33 24.24	+38 38 44.3	18.6	704
1991 RP ₁	1999 10 07.25375	23 20 29.98	+01 46 49.9	17.0	704	1991 RX ₁₀	1999 10 16.40481	05 33 24.49	+38 38 52.3	18.5	704
1991 RP ₁	1999 10 07.26525	23 20 29.34	+01 46 51.2	17.0	704	1991 RF ₁₁	1999 10 13.41736	06 47 38.28	+28 38 47.3	18.1	704
1991 RP ₁	1999 10 07.27699	23 20 28.67	+01 46 53.1	17.4	704	1991 RF ₁₁	1999 10 13.43500	06 47 39.62	+28 38 47.8	18.6	704
1991 RP ₁	1999 10 07.28881	23 20 28.04	+01 46 54.2	17.1	704	1991 RF ₁₁	1999 10 13.45107	06 47 40.84	+28 38 48.3	18.4	704
1991 RP ₁	1999 10 07.30037	23 20 27.39	+01 46 55.1	16.9	704	1991 RF ₁₁	1999 10 13.46694	06 47 42.12	+28 38 48.0	18.2	704
1991 RP ₁	1999 10 09.17066	23 18 52.61	+01 50 24.8	16.3	704	1991 RF ₁₁	1999 10 13.48451	06 47 43.51	+28 38 48.9	18.5	704
1991 RP ₁	1999 10 09.18676	23 18 51.77	+01 50 26.4	16.6	704	1991 RR ₁₂	1999 10 22.44365	08 35 59.82	+22 13 21.8	19.8	704
1991 RP ₁	1999 10 09.20221	23 18 50.97	+01 50 28.4	16.9	704	1991 RR ₁₂	1999 10 22.45642	08 36 01.15	+22 13 18.7	19.7	704
1991 RP ₁	1999 10 09.21766	23 18 50.19	+01 50 30.1	16.6	704	1991 RR ₁₂	1999 10 22.46935	08 36 02.36	+22 13 14.9	19.6	704
1991 RP ₁	1999 10 09.23309	23 18 49.38	+01 50 31.8	16.8	704	1991 RR ₁₂	1999 10 22.48225	08 36 03.62	+22 13 12.3	19.3	704
1991 RO ₂	1999 10 10.44446	06 27 31.39	+18 28 53.9	19.6	704	1991 RW ₁₂	1999 10 15.42497	04 21 00.74	+17 43 51.1	17.5	704
1991 RO ₂	1999 10 10.45926	06 27 31.88	+18 28 50.4	19.6	704	1991 RW ₁₂	1999 10 15.44933	04 21 00.33	+17 43 47.5	18.6	704
1991 RO ₂	1999 10 10.47417	06 27 32.54	+18 28 47.5	19.4	704	1991 RW ₁₂	1999 10 15.46530	04 20 59.98	+17 43 43.7	18.1	704
1991 RV ₂	1999 09 30.19695	20 43 34.24	-12 55 00.7	18.1	704	1991 RW ₁₂	1999 10 15.48146	04 20 59.59	+17 43 40.4	18.7	704
1991 RV ₂	1999 09 30.21168	20 43 34.83	-12 54 59.6	18.4	704	1991 RW ₁₂	1999 10 21.32545	04 18 46.81	+17 25 02.4	17.9	704
1991 RV ₂	1999 09 30.22627	20 43 35.38	-12 54 57.7	18.7	704	1991 RW ₁₂	1999 10 21.34062	04 18 46.34	+17 24 59.0	18.3	704
1991 RV ₂	1999 09 30.24096	20 43 35.86	-12 54 56.5	18.7	704	1991 RW ₁₂	1999 10 21.35590	04 18 45.90	+17 24 56.8	19.3	704
1991 RV ₂	1999 09 30.25545	20 43 36.40	-12 54 54.4	19.3	704	1991 RW ₁₂	1999 10 21.37113	04 18 45.48	+17 24 53.7	19.5	704
1991 RV ₂	1999 10 13.08554	20 53 38.95	-12 28 33.7	18.7	704	1991 RW ₁₂	1999 10 21.38636	04 18 45.01	+17 24 49.7	18.8	704
1991 RV ₂	1999 10 13.10114	20 53 39.76	-12 28 30.9	18.7	704	1991 RG ₁₄	1995 09 02.00833	23 04 52.92	-05 43 05.6	18.4	1 010
1991 RV ₂	1999 10 13.11669	20 53 40.61	-12 28 28.4	18.5	704	1991 RG ₁₄	1995 09 02.01875	23 04 52.22	-05 43 04.1	1 010	1 010
1991 RV ₂	1999 10 13.13350	20 53 41.47	-12 28 26.1	18.8	704	1991 RG ₁₄	1995 09 02.02656	23 04 51.69	-05 43 03.0	1 010	1 010
1991 RV ₂	1999 10 13.14940	20 53 42.37	-12 28 23.6	18.6	704	1991 RG ₁₄	1997 03 05.14565	09 23 31.82	+20 52 08.6		704
1991 RV ₂	1999 10 15.08525	20 55 33.64	-12 22 55.2	17.4	704	1991 RG ₁₄	1997 03 05.29067	09 23 24.18	+20 51 56.9		704
1991 RV ₂	1999 10 15.10141	20 55 34.54	-12 22 52.4	17.2	704	1991 RK ₁₆	1999 09 29.10248	19 57 10.51	-24 30 53.8	18.8 R	699
1991 RV ₂	1999 10 15.11751	20 55 35.44	-12 22 49.7	17.6	704	1991 RK ₁₆	1999 09 29.12286	19 57 11.33	-24 30 50.9		699
1991 RV ₂	1999 10 15.13316	20 55 36.35	-12 22 47.0	17.5	704	1991 RK ₁₆	1999 09 29.12613	19 57 11.38	-24 30 50.0	18.4	704
1991 RV ₂	1999 10 15.14863	20 55 37.22	-12 22 44.1	18.0	704	1991 RK ₁₆	1999 09 29.14100	19 57 12.00	-24 30 46.3	18.4	704
1991 RV ₂	1999 10 16.09233	20 56 33.31	-12 19 55.7	16.9	704	1991 RK ₁₆	1999 09 29.14321	19 57 12.19	-24 30 45.9		699
1991 RV ₂	1999 10 16.10982	20 56 34.32	-12 19 53.2	17.2	704	1991 RK ₁₆	1999 09 29.15590	19 57 12.57	-24 30 44.2	18.4	704
1991 RV ₂	1999 10 16.12664	20 56 35.32	-12 19 49.7	16.9	704	1991 RK ₁₆	1999 09 29.17078	19 57 13.33	-24 30 41.2	18.8	704
1991 RV ₂	1999 10 16.14214	20 56 36.21	-12 19 47.2	17.3	704	1991 RR ₁₆	1999 10 13.42584	08 07 41.00	+28 16 01.1	19.3	704
1991 RV ₂	1999 10 16.15770	20 56 37.09	-12 19 43.9	17.8	704	1991 RR ₁₆	1999 10 13.45954	08 07 42.44	+28 16 02.2	19.5	704
1991 RA ₄	1999 10 03.28974	02 27 29.19	+15 41 49.9	18.7	704	1991 RR ₁₆	1999 10 13.47680	08 07 43.33	+28 16 02.7	19.2	704
1991 RA ₄	1999 10 03.30092	02 27 28.77	+15 41 45.1	18.6	704	1991 RR ₁₆	1999 10 13.49292	08 07 43.95	+28 16 03.5	19.3	704
1991 RA ₄	1999 10 03.31210	02 27 28.33	+15 41 42.5	19.0	704	1991 RV ₁₇	1999 10 13.34453	05 39 34.17	+26 09 27.5	18.8	704
1991 RA ₄	1999 10 03.32327	02 27 27.89	+15 41 38.4	18.6	704	1991 RV ₁₇	1999 10 13.36091	05 39 34.59	+26 09 28.1	18.9	704
1991 RA ₄	1999 10 03.33443	02 27 27.48	+15 41 34.7	18.3	704	1991 RV ₁₇	1999 10 13.37777	05 39 34.89	+26 09 29.7	19.0	704
1991 RA ₄	1999 10 05.34930	02 26 07.45	+15 30 04.7	16.6	704	1991 RV ₁₇	1999 10 13.39378	05 39 35.29	+26 09 30.1	19.3	704
1991 RA ₄	1999 10 05.36285	02 26 06.87	+15 30 00.3	16.8	704	1991 RV ₁₇	1999 10 13.40943	05 39 35.63	+26 09 31.1	19.0	704
1991 RA ₄	1999 10 05.37641	02 26 06.28	+15 29 55.4	17.1	704	1991 RX ₁₇	1999 10 10.43981	08 17 29.33	+15 28 52.5	18.7	704
1991 RA ₄	1999 10 05.38997	02 26 05.72	+15 29 50.7	16.4	704	1991 RX ₁₇	1999 10 10.45633	08 17 30.42	+15 28 49.0	19.8	704
1991 RA ₄	1999 10 05.40354	02 26 05.13	+15 29 45.8	16.9	704	1991 RX ₁₇	1999 10 10.47119	08 17 31.54	+15 28 43.4	19.0	704
1991 RA ₄	1999 10 07.36623	02 24 42.60	+15 18 01.4	18.7	704	1991 RX ₁₇	1999 10 10.48622	08 17 32.56	+15 28 38.3	19.2	704
1991 RA ₄	1999 10 07.37690	02 24 42.02	+15 17 56.3	19.1	704	1991 RX ₁₇	1999 10 10.50350	08 17 33.79	+15 28 33.2	19.3	704
1991 RA ₄	1999 10 07.40906	02 24 40.63	+15 17 45.4	19.4	704	1991 RB ₁₉	1999 09 04.22064	22 24 12.21	-09 06 00.3	16.8 R	699
1991 RA ₄	1999 10 08.96428	02 23 32.13	+15 08 05.4	18.5	120	1991 RB ₁₉	1999 09 04.24616	22 24 10.60	-09 06 00.5		699
1991 RA ₄	1999 10 09.01350	02 23 29.99	+15 07 49.3		p 120	1991 RB ₁₉	1999 09 04.27170	22 24 08.99	-09 06 00.6		699
1991 RA ₄	1999 10 10.27428	02 22 32.41	+14 59 45.3	18.6	704	1991 RB ₁₉	1999 09 29.18174	22 03 43.59	-08 47 24.7	18.2	704
1991 RA ₄	1999 10 10.29038	02 22 31.63	+14 59 39.5	18.4	704	1991 RB ₁₉	1999 09 29.19747	22 03 43.16	-08 47 23.5	18.5	704
1991 RA ₄	1999 10 10.30620	02 22 30.86	+14 59 33.2	18.6	704	1991 RB ₁₉	1999 09 29.21305	22 03 42.53	-08 47 22.0	18.3	704
1991 RA ₄	1999 10 10.32110	02 22 30.15	+14 59 27.3	18.7	704	1991 RB ₁₉	1999 09 29.22867	22 03 42.04	-08 47 19.8	18.2	704
1991 RA ₄	1999 10 10.33707	02 22 29.40	+14 59 21.4	18.9	704	1991 RB ₁₉	1999 09 29.24422	22 03 41.62	-08 47 18.6	18.6	704
1991 RA ₄	1999 10 13.89184	02 19 39.09	+14 35 42.9		611	1991 RB ₁₉	1999 09 30.20769	22 03 12.62	-08 45 35.6	17.3	704
1991 RA ₄	1999 10 14.83291	02 18 52.42	+14 29 14.3		611	1991 RB ₁₉	1999 09 30.22239	22 03 12.16	-08 45 34.2	18.0	704
1991 RA ₄	1999 10 14.84139	02 18 51.85	+14 29 11.6		611	1991 RB ₁₉	1999 09 30.23710	22 03 11.71	-08 45 31.4	18.0	704
1991 RA ₄	1999 10 14.84884	02 18 51.56	+14 29 07.9		611	1991 RB ₁₉	1999 09 30.25174	22 03 11.23	-08 45 30.4	18.1	704
1991 RA ₄	1999 10 15.41299	02 18 22.82	+14 25 14.9	18.4	704	1991 RB ₁₉	1999 09 30.26516	22 03 10.82	-08 45 28.3	18.3	704
1991 RA ₄	1999 10 15.42846	02 18 22.04	+14 25 09.3	18.7	704	1991 RB ₁₉	1999 10 02.22945	22 02 17.18	-08 41 40.3	18.1	704
1991 RA ₄	1999 10 15.44379	02 18 21.23	+14 25 02.5	18.8	704	1991 RB ₁₉	1999 10 02.24247	22 02 16.85	-08 41 39.4	18.5	704
1991 RA ₄	1999 10 15.45914	02 18 20.44	+14 24 55.9	18.7	704	1991 RB ₁₉	1999 10 02.25544	22 02 16.45	-08 41 37.6	18.3	704
1991 RA ₄	1999 10 15.47447	02 18 19.66	+14 24 50.1	19.1	704	1991 RB ₁₉	1999 10 02.26845	22 02 16.10	-08 41 35.7	18.7	704
1991 RA ₄	1999 10 15.89334	02 17 58.76	+14 21 51.4		611	1991 RB ₁₉	1999 10 02.28133	22 02 15.74	-08 41 33.9	18.7	704
1991 RA ₄	1999 10 15.90703	02 17 58.05	+14 21 45.8		611	1991 RB ₁₉	1999 10 06.11368	22 00 52.16	-08 33 04.3	18.4	704
1991 RA ₄	1999 10 17.93803	02 16 13.55	+14 07 21.7	18.2	120	1991 RB ₁₉	1999 10 06.12680	22 00 51.79	-08 33 01.6	20.1	704
1991 RA ₄	1999 10 17.96002	02 16 12.30	+14 07 13.5		120	1991 RB ₁₉	1999 10 06.14026	22 00 51.55	-08 32 59.1	20.4	704
1991 RA ₄	1999 10 20.24854	02 14 12.12	+13 50 39.3	17.8	704	1991 RB ₁₉	1999 10 06.15338	22 00 51.32	-08 32 56.7	20.5	704
1991 RA ₄	1999 10 20.26432	02 14 11.26	+13 50 31.9	18.3	704	1991 RB ₁₉	1999 10 06.16652	22 00 50.88	-08 32 55.0	18.7	704
1991 RA ₄											

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1991 RN ₂₇	1999 10 02.33974	23 09 02.28	+01 53 53.7	16.4	704	1991 TQ ₂	1999 10 22.44179	08 12 08.87	+20 03 13.3	19.0	704
1991 RN ₂₇	1999 10 07.24821	23 05 03.44	+01 47 44.1	16.4	704	1991 TQ ₂	1999 10 22.45455	08 12 10.09	+20 03 08.9	19.3	704
1991 RN ₂₇	1999 10 07.25958	23 05 02.90	+01 47 43.5	17.0	704	1991 TQ ₂	1999 10 22.46747	08 12 11.37	+20 03 02.5	19.5	704
1991 RN ₂₇	1999 10 07.27117	23 05 02.34	+01 47 42.5	16.8	704	1991 TQ ₂	1999 10 22.48027	08 12 12.66	+20 02 58.3	20.0	704
1991 RN ₂₇	1999 10 07.28297	23 05 01.77	+01 47 42.0	17.0	704	1991 TH ₃	1999 10 01.16391	22 31 07.98	+00 31 36.8	17.5 R	703
1991 RN ₂₇	1999 10 07.29456	23 05 01.25	+01 47 41.2	17.1	704	1991 TH ₃	1999 10 01.17627	22 31 07.64	+00 31 30.3	17.9 R	703
1991 RN ₂₇	1999 10 09.16965	23 03 38.28	+01 45 34.4	16.4	704	1991 TH ₃	1999 10 01.18865	22 31 07.33	+00 31 23.5	18.2 R	703
1991 RN ₂₇	1999 10 09.18575	23 03 37.56	+01 45 33.3	16.6	704	1991 TH ₃	1999 10 01.20093	22 31 06.97	+00 31 15.7	17.8 R	703
1991 RN ₂₇	1999 10 09.20120	23 03 36.86	+01 45 32.4	17.0	704	1991 TH ₃	1999 10 08.11115	22 28 58.31	-00 31 27.1	17.7	704
1991 RN ₂₇	1999 10 09.21665	23 03 36.17	+01 45 31.5	17.0	704	1991 TH ₃	1999 10 08.12724	22 28 58.06	-00 31 35.8	18.1	704
1991 RN ₂₇	1999 10 09.23208	23 03 35.48	+01 45 30.6	16.8	704	1991 TH ₃	1999 10 08.14333	22 28 57.83	-00 31 44.0	18.4	704
1991 RN ₂₇	1999 10 16.78873	22 58 51.96	+01 39 04.2	611	704	1991 TH ₃	1999 10 08.15928	22 28 57.62	-00 31 52.5	18.6	704
1991 RN ₂₇	1999 10 16.81110	22 58 51.18	+01 39 04.0	611	704	1991 TH ₃	1999 10 08.17509	22 28 57.35	-00 32 00.8	18.2	704
1991 RM ₂₉	1999 10 09.09346	21 14 27.15	+01 27 43.7	18.5	704	1991 TB ₆	1999 08 31.56854	22 18 31.11	-39 15 41.5	16.7 V	423
1991 RM ₂₉	1999 10 09.13972	21 14 27.18	+01 27 29.8	19.5	704	1991 TB ₆	1999 08 31.59631	22 18 29.21	-39 15 38.6	16.6 V	423
1991 RM ₂₉	1999 10 09.15517	21 14 27.15	+01 27 24.2	19.2	704	1991 TB ₆	1999 09 01.52170	22 17 28.16	-39 13 24.8	17.0 V	423
1991 SB	1999 10 12.40570	06 32 45.23	+21 29 47.9	18.6	704	1991 TB ₆	1999 09 01.53281	22 17 27.34	-39 13 22.4	16.9 V	423
1991 SB	1999 10 12.41934	06 32 45.92	+21 29 45.4	18.6	704	1991 TB ₆	1999 09 01.54947	22 17 26.22	-39 13 19.8	17.0 V	423
1991 SB	1999 10 12.44655	06 32 47.61	+21 29 42.0	18.1	704	1991 TB ₆	1999 09 02.51714	22 16 23.07	-39 10 35.1	16.2 V	423
1991 SB	1999 10 12.46026	06 32 48.44	+21 29 39.9	18.3	704	1991 TB ₆	1999 09 02.52825	22 16 22.23	-39 10 32.9	16.5 V	423
1991 SB	1999 10 22.36759	06 41 24.72	+21 05 39.3	18.1	704	1991 TB ₆	1999 09 11.47524	22 07 23.44	-38 28 29.3	17.0 V	423
1991 SB	1999 10 22.38034	06 41 25.26	+21 05 37.3	18.7	704	1991 TB ₆	1999 09 11.51412	22 07 21.19	-38 28 14.8	17.6 V	423
1991 SB	1999 10 22.39318	06 41 25.79	+21 05 35.4	18.3	704	1991 TB ₆	1999 09 12.42056	22 06 33.12	-38 22 18.9	16.7 V	423
1991 SB	1999 10 22.40599	06 41 26.38	+21 05 33.9	18.6	704	1991 TB ₆	1999 09 12.43167	22 06 32.48	-38 22 14.0	17.0 V	423
1991 SB	1999 10 22.41883	06 41 26.92	+21 05 31.7	18.0	704	1991 TB ₆	1999 09 12.45388	22 06 31.30	-38 22 05.2	17.1 V	423
1991 SD ₁	1999 09 30.16137	22 04 38.80	-21 45 14.7	18.1	704	1991 TB ₆	1999 09 19.41184	22 01 09.95	-37 27 36.4	17.0 V	423
1991 SD ₁	1999 09 30.17749	22 04 38.43	-21 45 18.6	18.3	704	1991 TB ₆	1999 09 19.42295	22 01 09.43	-37 27 29.6	16.6 V	423
1991 SD ₁	1999 09 30.19357	22 04 38.07	-21 45 20.7	19.4	704	1991 TB ₆	1999 09 19.43961	22 01 08.70	-37 27 21.3	16.9 V	423
1991 SD ₁	1999 09 30.22524	22 04 37.47	-21 45 25.9	18.8	704	1991 TF ₁₄	1999 09 30.27076	23 01 37.65	-11 39 07.3	18.2	704
1991 SR ₁	1999 08 01.96516	19 38 30.38	+00 36 51.4	611	704	1991 TF ₁₄	1999 09 30.28339	23 01 37.01	-11 39 07.8	18.6	704
1991 TK	1999 10 12.40553	06 27 03.99	+19 37 37.6	18.7	704	1991 TF ₁₄	1999 09 30.29607	23 01 36.39	-11 39 09.4	18.7	704
1991 TK	1999 10 12.41917	06 27 04.76	+19 37 37.9	18.7	704	1991 TF ₁₄	1999 09 30.30892	23 01 35.83	-11 39 11.3	19.1	704
1991 TK	1999 10 12.43276	06 27 05.33	+19 37 36.3	18.3	704	1991 TF ₁₄	1999 09 30.32153	23 01 35.16	-11 39 12.2	19.1	704
1991 TK	1999 10 12.44638	06 27 06.00	+19 37 36.9	18.1	704	1991 TF ₁₄	1999 10 07.25012	22 56 47.81	-11 45 23.3	18.8	704
1991 TK	1999 10 12.46008	06 27 06.66	+19 37 36.0	18.6	704	1991 TF ₁₄	1999 10 07.26158	22 56 47.39	-11 45 22.8	18.9	704
1991 TK	1999 10 22.36742	06 34 01.00	+19 33 36.8	18.5	704	1991 TF ₁₄	1999 10 07.28516	22 56 46.34	-11 45 23.4	19.2	704
1991 TK	1999 10 22.38017	06 34 01.48	+19 33 35.6	19.2	704	1991 TF ₁₄	1999 10 07.29673	22 56 46.01	-11 45 23.4	18.7	704
1991 TK	1999 10 22.39301	06 34 01.91	+19 33 34.8	19.0	704	1991 TF ₁₄	1999 10 15.16729	22 52 44.50	-11 42 22.8	18.9	704
1991 TK	1999 10 22.40582	06 34 02.27	+19 33 34.8	18.7	704	1991 TF ₁₄	1999 10 15.18483	22 52 43.98	-11 42 21.6	19.4	704
1991 TK	1999 10 22.41866	06 34 02.75	+19 33 34.9	19.2	704	1991 TF ₁₄	1999 10 15.20207	22 52 43.50	-11 42 20.8	19.3	704
1991 TX	1999 10 15.41537	08 13 45.04	+27 34 05.9	18.6	704	1991 TF ₁₄	1999 10 15.21791	22 52 43.06	-11 42 18.7	19.7	704
1991 TX	1999 10 15.43084	08 13 46.31	+27 34 10.2	18.3	704	1991 TF ₁₄	1999 10 15.23426	22 52 42.69	-11 42 17.9	19.1	704
1991 TX	1999 10 15.43101	08 13 46.27	+27 34 11.2	18.3	704	1991 TF ₁₄	1999 10 16.17018	22 52 20.80	-11 41 13.7	19.2	704
1991 TX	1999 10 15.44616	08 13 47.50	+27 34 16.5	18.7	704	1991 TF ₁₄	1999 10 16.18783	22 52 20.41	-11 41 12.6	19.5	704
1991 TX	1999 10 15.44633	08 13 47.49	+27 34 16.1	18.5	704	1991 TF ₁₄	1999 10 16.20372	22 52 19.96	-11 41 10.5	19.1	704
1991 TX	1999 10 15.46153	08 13 48.69	+27 34 19.7	18.6	704	1991 TF ₁₄	1999 10 16.21959	22 52 19.56	-11 41 09.8	19.1	704
1991 TX	1999 10 15.46170	08 13 48.78	+27 34 21.3	18.6	704	1991 TF ₁₄	1999 10 16.23748	22 52 19.11	-11 41 07.7	18.8	704
1991 TE ₁	1999 09 30.33978	01 48 18.37	-13 17 01.3	17.3	704	1991 TM ₁₄	1999 10 10.27023	03 05 16.63	+11 40 35.1	18.3	704
1991 TE ₁	1999 09 30.35246	01 48 17.79	-13 17 06.2	17.7	704	1991 TM ₁₄	1999 10 10.28600	03 05 16.06	+11 40 31.0	18.7	704
1991 TE ₁	1999 09 30.36475	01 48 17.18	-13 17 10.1	17.2 R	699	1991 TM ₁₄	1999 10 10.30174	03 05 15.35	+11 40 27.7	18.5	704
1991 TE ₁	1999 09 30.36497	01 48 17.18	-13 17 10.2	17.5	704	1991 TM ₁₄	1999 10 10.31751	03 05 14.72	+11 40 24.2	18.4	704
1991 TE ₁	1999 09 30.37753	01 48 16.54	-13 17 15.5	17.5	704	1991 TM ₁₄	1999 10 10.33323	03 05 14.10	+11 40 20.5	18.5	704
1991 TE ₁	1999 09 30.38517	01 48 16.17	-13 17 17.1	699	704	1991 TM ₁₄	1999 10 15.35514	03 01 45.59	+11 20 26.0	18.9	704
1991 TE ₁	1999 09 30.39013	01 48 15.91	-13 17 19.3	17.7	704	1991 TM ₁₄	1999 10 15.37181	03 01 44.83	+11 20 21.3	19.1	704
1991 TE ₁	1999 09 30.40553	01 48 15.17	-13 17 23.8	699	704	1991 TM ₁₄	1999 10 15.38789	03 01 44.01	+11 20 18.1	19.9	704
1991 TE ₁	1999 10 16.26281	01 34 04.11	-14 29 24.1	17.9	704	1991 TM ₁₄	1999 10 15.40395	03 01 43.38	+11 20 13.4	19.0	704
1991 TE ₁	1999 10 16.28295	01 34 02.94	-14 29 27.3	18.2	704	1991 TM ₁₄	1999 10 20.25328	02 57 53.57	+10 59 48.2	18.9	704
1991 TE ₁	1999 10 16.29981	01 34 01.89	-14 29 30.3	18.0	704	1991 TM ₁₄	1999 10 20.26908	02 57 52.75	+10 59 43.8	18.8	704
1991 TE ₁	1999 10 16.31542	01 34 00.98	-14 29 32.7	18.1	704	1991 TM ₁₄	1999 10 20.28477	02 57 52.00	+10 59 39.9	18.8	704
1991 TE ₁	1999 10 16.33404	01 33 59.89	-14 29 35.7	18.1	704	1991 TM ₁₄	1999 10 20.30046	02 57 51.15	+10 59 36.0	18.7	704
1991 TR ₁	1999 10 05.33012	03 17 46.41	+27 22 30.8	17.5	704	1991 TM ₁₄	1999 10 20.31614	02 57 50.31	+10 59 31.8	19.0	704
1991 TR ₁	1999 10 05.34360	03 17 46.31	+27 22 18.9	17.3	704	1991 UA	1999 10 02.36974	02 20 12.31	+16 05 48.2	17.3 R	703
1991 TR ₁	1999 10 05.35726	03 17 46.16	+27 22 06.7	17.3	704	1991 UA	1999 10 02.38209	02 20 11.94	+16 05 47.0	17.4 R	703
1991 TR ₁	1999 10 05.37133	03 17 46.04	+27 21 54.7	17.9	704	1991 UA	1999 10 02.39446	02 20 11.53	+16 05 46.2	17.4 R	703
1991 TR ₁	1999 10 05.38502	03 17 45.87	+27 21 42.6	17.5	704	1991 UA	1999 10 02.40678	02 20 11.17	+16 05 45.3	17.5 R	703
1991 TR ₁	1999 10 12.27669	03 15 59.33	+25 28 54.3	16.5	704	1991 UA	1999 10 03.28945	02 19 45.73	+16 04 31.4	17.9	704
1991 TR ₁	1999 10 12.29055	03 15 58.96	+25 28 39.2	16.5	704	1991 UA	1999 10 03.30063	02 19 45.29	+16 04 28.6	18.8	704
1991 TR ₁	1999 10 12.30524	03 15 58.54	+25 28 23.2	16.7	704	1991 UA	1999 10 03.31182	02 19 45.01	+16 04 29.3	18.2	704
1991 TR ₁	1999 10 12.31969	03 15 58.17	+25 28 07.6	16.7	704	1991 UA	1999 10 03.32298	02 19 44.60	+16 04 28.3	18.5	704
1991 TR ₁	1999 10 12.33435	03 15 57.74	+25 27 51.6	16.7	704	1991 UA	1999 10 03.33413	02 19 44.19	+16 04 27.4	18.3	704
1991 TR ₁	1999 10 13.26254	03 15 34.03	+25 10 53.1	16.8	704	1991 UA	1999 10 07.36568	02 17 36.75	+15 57 51.1	17.9	704

1991 UE ₂	1999 10 07.00738	01 05 30.35	+03 28 13.7	16.9 V	610	1991 VT	1999 09 19.52330	22 40 33.63	-37 41 13.3	16.5 V	423
1991 UE ₂	1999 10 07.01122	01 05 30.12	+03 28 12.7		610	1991 VY	1999 10 12.40741	06 46 42.99	+23 43 40.0	18.8	704
1991 UE ₂	1999 10 07.01538	01 05 29.87	+03 28 11.6		610	1991 VY	1999 10 12.42103	06 46 43.86	+23 43 40.8	18.8	704
1991 UE ₂	1999 10 07.01956	01 05 29.61	+03 28 10.4		610	1991 VY	1999 10 12.43464	06 46 44.78	+23 43 42.4	18.7	704
1991 UE ₂	1999 10 07.02373	01 05 29.36	+03 28 09.3		610	1991 VY	1999 10 12.44825	06 46 45.59	+23 43 43.5	18.2	704
1991 UE ₂	1999 10 07.02789	01 05 29.11	+03 28 08.2		610	1991 VY	1999 10 12.46196	06 46 46.50	+23 43 45.4	19.1	704
1991 UE ₂	1999 10 07.31478	01 05 13.45	+03 26 54.5	16.9	704	1991 VY	1999 10 22.42144	06 56 25.87	+23 58 46.1	18.9	704
1991 UE ₂	1999 10 07.32523	01 05 12.87	+03 26 51.7	17.1	704	1991 VY	1999 10 22.43435	06 56 26.50	+23 58 47.6	19.0	704
1991 UE ₂	1999 10 07.33595	01 05 12.28	+03 26 49.1	16.9	704	1991 VY	1999 10 22.44710	06 56 27.10	+23 58 49.1	19.2	704
1991 UE ₂	1999 10 07.34650	01 05 11.65	+03 26 46.4	17.4	704	1991 VY	1999 10 22.45993	06 56 27.77	+23 58 49.8	19.1	704
1991 UE ₂	1999 10 07.35717	01 05 11.07	+03 26 43.6	17.3	704	1991 VY	1999 10 22.47281	06 56 28.40	+23 58 51.0	19.0	704
1991 UE ₂	1999 10 07.91949	01 04 40.36	+03 24 17.6	17.3 V	610	1991 VD ₁	1999 10 01.41876	02 37 15.14	+12 43 18.7	16.6 R	703
1991 UE ₂	1999 10 07.92367	01 04 40.13	+03 24 16.4		610	1991 VD ₁	1999 10 01.43133	02 37 14.58	+12 43 21.7	16.7 R	703
1991 UE ₂	1999 10 07.92784	01 04 39.90	+03 24 15.3		610	1991 VD ₁	1999 10 01.44390	02 37 14.04	+12 43 25.4	16.6 R	703
1991 UE ₂	1999 10 07.93200	01 04 39.67	+03 24 14.1		610	1991 VD ₁	1999 10 01.45655	02 37 13.49	+12 43 28.2	16.8 R	703
1991 UE ₂	1999 10 07.93617	01 04 39.44	+03 24 12.9		610	1991 VD ₁	1999 10 05.58218	02 34 02.64	+13 01 04.6	16.5 V	392
1991 UE ₂	1999 10 08.95223	01 03 43.45	+03 19 52.3	17.1 V	610	1991 VD ₁	1999 10 05.58367	02 34 02.55	+13 01 05.5		392
1991 UE ₂	1999 10 08.95641	01 03 43.22	+03 19 51.0		610	1991 VD ₁	1999 10 07.36649	02 32 30.51	+13 08 21.2	17.6	704
1991 UE ₂	1999 10 08.96058	01 03 42.98	+03 19 49.7		610	1991 VD ₁	1999 10 07.37716	02 32 29.96	+13 08 23.1	17.9	704
1991 UE ₂	1999 10 08.96475	01 03 42.74	+03 19 48.5		610	1991 VD ₁	1999 10 07.38788	02 32 29.35	+13 08 26.0	18.0	704
1991 UE ₂	1999 10 08.96891	01 03 42.50	+03 19 47.3		610	1991 VD ₁	1999 10 07.39855	02 32 28.74	+13 08 28.8	18.1	704
1991 UE ₂	1999 10 09.24364	01 03 27.43	+03 18 37.0	17.5	704	1991 VD ₁	1999 10 07.40932	02 32 28.16	+13 08 30.8	17.9	704
1991 UE ₂	1999 10 09.25913	01 03 26.58	+03 18 32.7	17.4	704	1991 VD ₁	1999 10 10.26620	02 29 49.91	+13 19 48.2	18.1	704
1991 UE ₂	1999 10 09.27453	01 03 25.63	+03 18 28.9	17.5	704	1991 VD ₁	1999 10 10.28195	02 29 48.98	+13 19 51.6	18.2	704
1991 UE ₂	1999 10 09.29012	01 03 24.76	+03 18 24.9	17.5	704	1991 VD ₁	1999 10 10.29769	02 29 48.04	+13 19 55.3	18.1	704
1991 UE ₂	1999 10 09.30556	01 03 23.88	+03 18 20.7	17.4	704	1991 VD ₁	1999 10 10.31344	02 29 47.09	+13 19 59.2	18.2	704
1991 UE ₂	1999 10 09.99141	01 02 45.91	+03 15 25.4	17.3 V	610	1991 VD ₁	1999 10 10.32919	02 29 46.16	+13 20 02.5	18.3	704
1991 UE ₂	1999 10 09.99629	01 02 45.63	+03 15 24.1		610	1991 VD ₁	1999 10 15.41316	02 24 33.90	+13 38 56.9	18.0	704
1991 UE ₂	1999 10 10.00115	01 02 45.36	+03 15 22.7		610	1991 VD ₁	1999 10 15.42863	02 24 32.86	+13 39 00.3	18.0	704
1991 UE ₂	1999 10 10.00601	01 02 45.09	+03 15 21.4		610	1991 VD ₁	1999 10 15.44395	02 24 31.84	+13 39 03.5	18.0	704
1991 UE ₂	1999 10 10.01087	01 02 44.81	+03 15 20.1		610	1991 VD ₁	1999 10 15.45930	02 24 30.82	+13 39 07.1	18.4	704
1991 UE ₂	1999 10 11.00595	01 01 49.86	+03 11 05.8	17.2 V	610	1991 VD ₁	1999 10 15.47463	02 24 29.82	+13 39 10.8	18.2	704
1991 UE ₂	1999 10 11.00942	01 01 49.68	+03 11 04.9		610	1991 VD ₁	1999 10 20.24871	02 19 09.75	+13 55 34.9	17.1	704
1991 UE ₂	1999 10 11.01289	01 01 49.51	+03 11 04.0		610	1991 VD ₁	1999 10 20.26448	02 19 08.63	+13 55 38.1	17.3	704
1991 UE ₂	1999 10 12.24649	01 00 41.49	+03 05 53.4	16.0 V	691	1991 VD ₁	1999 10 20.28019	02 19 07.50	+13 55 41.4	17.2	704
1991 UE ₂	1999 10 12.26729	01 00 40.29	+03 05 48.3	16.0 V	691	1991 VD ₁	1999 10 20.29588	02 19 06.35	+13 55 44.7	16.8	704
1991 UE ₂	1999 10 12.28838	01 00 39.08	+03 05 43.2	16.0 V	691	1991 VD ₁	1999 10 20.31156	02 19 05.24	+13 55 47.8	17.4	704
1991 UE ₂	1999 10 13.24905	00 59 46.13	+03 01 43.7	17.3	704	1991 VJ ₁	1999 10 15.08994	21 26 56.43	-18 31 01.8	18.1	704
1991 UE ₂	1999 10 13.26631	00 59 45.13	+03 01 39.3	17.5	704	1991 VJ ₁	1999 10 15.10633	21 26 57.11	-18 30 57.6	17.8	704
1991 UE ₂	1999 10 13.28377	00 59 44.14	+03 01 35.1	17.5	704	1991 VJ ₁	1999 10 15.12324	21 26 57.82	-18 30 53.9	18.0	704
1991 UE ₂	1999 10 13.30054	00 59 43.19	+03 01 30.9	17.5	704	1991 VJ ₁	1999 10 15.13930	21 26 58.49	-18 30 49.8	18.1	704
1991 UE ₂	1999 10 13.31646	00 59 42.26	+03 01 27.2	17.4	704	1991 VJ ₁	1999 10 15.15512	21 26 59.21	-18 30 46.4	18.4	704
1991 UE ₂	1999 10 15.25468	00 57 56.08	+02 53 32.3	17.2	704	1991 VV ₁	1999 10 10.42682	06 55 15.60	+15 31 15.0	18.2	704
1991 UE ₂	1999 10 15.27106	00 57 55.15	+02 53 28.8	17.3	704	1991 VV ₁	1999 10 10.46152	06 55 17.48	+15 30 55.4	19.9	704
1991 UE ₂	1999 10 15.28813	00 57 54.17	+02 53 24.3	17.3	704	1991 VV ₁	1999 10 10.47646	06 55 18.20	+15 30 50.8	18.8	704
1991 UE ₂	1999 10 15.30512	00 57 53.22	+02 53 20.3	17.3	704	1991 VV ₁	1999 10 10.49255	06 55 19.09	+15 30 42.7	18.4	704
1991 UE ₂	1999 10 15.32111	00 57 52.33	+02 53 16.5	17.3	704	1991 VV ₁	1999 10 20.40267	07 02 55.61	+14 09 26.2	18.6	704
1991 UE ₂	1999 10 16.29817	00 56 59.27	+02 49 22.6	17.3 V	691	1991 VV ₁	1999 10 20.41796	07 02 56.18	+14 09 18.8	18.3	704
1991 UE ₂	1999 10 16.34180	00 56 56.82	+02 49 12.2	17.1 V	691	1991 VV ₁	1999 10 20.43431	07 02 56.79	+14 09 11.0	17.8	704
1991 UE ₂	1999 10 16.36754	00 56 55.38	+02 49 06.1	17.1 V	691	1991 VV ₁	1999 10 20.44957	07 02 57.30	+14 09 03.2	18.4	704
1991 UQ ₂	1999 09 30.16649	22 25 47.40	-31 25 35.8	17.8	704	1991 VV ₁	1999 10 20.46486	07 02 57.88	+14 08 55.6	18.3	704
1991 UQ ₂	1999 09 30.18255	22 25 47.04	-31 25 20.3	18.8	704	1991 VE ₂	1999 10 03.33603	02 40 52.80	+23 14 22.4	17.8	704
1991 UQ ₂	1999 09 30.19854	22 25 46.67	-31 25 06.9	18.1	704	1991 VE ₂	1999 10 03.34640	02 40 52.50	+23 14 17.4	17.6	704
1991 UQ ₂	1999 09 30.21433	22 25 46.34	-31 24 52.7	18.1	704	1991 VE ₂	1999 10 03.35676	02 40 52.16	+23 14 14.7	18.5	704
1991 UQ ₂	1999 09 30.23024	22 25 45.96	-31 24 38.3	18.2	704	1991 VE ₂	1999 10 03.36719	02 40 51.93	+23 14 10.1	17.9	704
1991 UD ₃	1999 09 30.27348	00 29 25.32	+08 16 59.7	16.9 R	703	1991 VE ₂	1999 10 03.37759	02 40 51.56	+23 14 05.7	17.6	704
1991 UD ₃	1999 09 30.28590	00 29 24.69	+08 16 52.9	16.9 R	703	1991 VE ₂	1999 10 07.41225	02 38 57.85	+22 46 14.2	16.4	704
1991 UD ₃	1999 09 30.29826	00 29 24.07	+08 16 46.3	16.7 R	703	1991 VE ₂	1999 10 07.42264	02 38 57.49	+22 46 09.4	16.9	704
1991 UD ₃	1999 09 30.31071	00 29 23.42	+08 16 39.5	16.8 R	703	1991 VE ₂	1999 10 07.43302	02 38 57.15	+22 46 04.4	17.2	704
1991 UD ₃	1999 10 04.29358	00 26 11.49	+07 39 39.0	17.1	704	1991 VE ₂	1999 10 07.44342	02 38 56.80	+22 46 00.2	18.3	704
1991 UD ₃	1999 10 04.30708	00 26 10.83	+07 39 31.6	17.5	704	1991 VE ₂	1999 10 08.12265	02 38 35.07	+22 40 53.0	16.8	106
1991 UD ₃	1999 10 04.32050	00 26 10.11	+07 39 24.0	17.2	704	1991 VE ₂	1999 10 08.14069	02 38 34.47	+22 40 44.8	16.8	106
1991 UD ₃	1999 10 04.33388	00 26 09.42	+07 39 16.2	17.7	704	1991 VE ₂	1999 10 08.15874	02 38 33.82	+22 40 37.0	17.1	106
1991 UD ₃	1999 10 04.34728	00 26 08.75	+07 39 08.9	17.9	704	1991 VE ₂	1999 10 12.27102	02 36 08.54	+22 07 24.8	16.4	704
1991 UD ₃	1999 10 07.30969	00 23 46.25	+07 10 44.3	17.9	704	1991 VE ₂	1999 10 12.28472	02 36 07.98	+22 07 17.9	16.6	704
1991 UD ₃	1999 10 07.32023	00 23 45.70	+07 10 37.9	17.9	704	1991 VE ₂	1999 10 12.29835	02 36 07.41	+22 07 10.8	16.6	704
1991 UD ₃	1999 10 07.33097	00 23 45.17	+07 10 31.6	17.8	704	1991 VE ₂	1999 10 12.31196	02 36 06.88	+22 07 03.9	16.5	704
1991 UD ₃	1999 10 07.34144	00 23 44.63	+07 10 25.4	17.8	704	1991 VE ₂	1999 10 12.32614	02 36 06.30	+22 06 56.6	16.5	704
1991 UD ₃	1999 10 07.35215	00 23 44.11	+07 10 18.8	17.9	704	1991 VE ₂	1999 10 13.90881	02 35 04.14	-21 53 02.2		611
1991 UD ₃	1999 10 09.27995	00 22 12.73	+06 51 34.8	17.1	704	1991 VE ₂	1999 10 13.91962	02 35 03.64	-21 52 56.3		611
1991 UD ₃	1999 10 09.29332	00 22 12.08	+06 51 27.0	17.5	704	1991 VE ₂	1999 10 22.22571	02 28 53.03	+20 31 18.8		

1991 VA ₃	1999 10 21.13642	22 16 28.11	+08 37 40.1	716	1991 VU ₅	1999 10 02.26450	21 46 25.46	-03 03 17.9	19.4	704	
1991 VA ₃	1999 10 22.06884	22 16 50.09	+08 30 58.8	716	1991 VU ₅	1999 10 02.27740	21 46 25.47	-03 03 24.8	19.3	704	
1991 VE ₃	1999 09 30.37282	02 23 57.58	+04 50 57.9	16.6 R	703	1991 VU ₅	1999 10 08.10754	21 47 15.58	-03 54 58.6	17.9	704
1991 VE ₃	1999 09 30.38531	02 23 57.37	+04 50 54.0	16.5 R	703	1991 VU ₅	1999 10 08.12364	21 47 15.75	-03 55 07.0	18.3	704
1991 VE ₃	1999 09 30.39773	02 23 57.15	+04 50 50.6	16.5 R	703	1991 VU ₅	1999 10 08.13973	21 47 15.94	-03 55 15.0	18.3	704
1991 VE ₃	1999 09 30.41013	02 23 56.97	+04 50 46.8	16.6 R	703	1991 VU ₅	1999 10 08.15542	21 47 16.11	-03 55 23.0	18.3	704
1991 VE ₃	1999 10 04.35317	02 22 51.26	+04 31 08.7	16.4 R	703	1991 VU ₅	1999 10 08.17127	21 47 16.34	-03 55 30.9	18.4	704
1991 VE ₃	1999 10 04.36543	02 22 50.97	+04 31 04.8	16.4 R	703	1991 VX ₅	1999 06 07.21686	14 52 38.55	-07 28 09.6	17.0 R	699
1991 VE ₃	1999 10 04.37752	02 22 50.67	+04 31 01.1	16.4 R	703	1991 VX ₅	1999 06 07.24230	14 52 37.68	-07 28 13.7		699
1991 VE ₃	1999 10 04.38962	02 22 50.39	+04 30 57.5	16.4 R	703	1991 VX ₅	1999 06 07.26774	14 52 36.75	-07 28 17.2		699
1991 VE ₃	1999 10 09.25287	02 20 49.22	+04 05 30.6	16.8	704	1991 VH ₆	1999 10 10.41729	06 15 35.18	+13 59 52.0	18.3	704
1991 VE ₃	1999 10 09.26831	02 20 48.67	+04 05 25.8	16.4	704	1991 VH ₆	1999 10 10.43262	06 15 35.80	+13 59 47.5	19.1	704
1991 VE ₃	1999 10 09.28387	02 20 48.17	+04 05 20.9	16.4	704	1991 VH ₆	1999 10 10.44799	06 15 36.46	+13 59 43.4	19.1	704
1991 VE ₃	1999 10 09.29932	02 20 47.66	+04 05 15.9	16.5	704	1991 VH ₆	1999 10 10.46406	06 15 37.12	+13 59 39.4	19.0	704
1991 VE ₃	1999 10 09.31476	02 20 47.15	+04 05 11.3	16.4	704	1991 VH ₆	1999 10 10.47944	06 15 37.78	+13 59 36.4	19.4	704
1991 VN ₃	1999 09 09.28914	22 41 22.33	-21 35 35.7	17.5 R	699	1991 VL ₆	1999 10 01.33488	01 49 02.59	+13 48 36.4	16.4 V	691
1991 VN ₃	1999 09 09.30191	22 41 21.60	-21 35 38.7		699	1991 VL ₆	1999 10 01.35878	01 49 01.83	+13 48 19.5	16.2 V	691
1991 VN ₃	1999 09 09.31471	22 41 20.89	-21 35 42.7		699	1991 VL ₆	1999 10 01.38947	01 49 00.72	+13 48 00.5	16.4 V	691
1991 VN ₃	1999 09 11.26604	22 39 25.24	-21 43 09.7	18.0	704	1991 VL ₆	1999 10 02.31571	01 48 31.23	+13 37 51.6	17.1 R	703
1991 VN ₃	1999 09 11.28099	22 39 24.32	-21 43 13.5	18.5	704	1991 VL ₆	1999 10 02.32804	01 48 30.78	+13 37 43.4	17.1 R	703
1991 VN ₃	1999 09 11.29614	22 39 23.35	-21 43 16.2	18.4	704	1991 VL ₆	1999 10 02.34042	01 48 30.35	+13 37 35.1	17.0 R	703
1991 VN ₃	1999 09 11.31064	22 39 22.49	-21 43 19.9	18.2	704	1991 VL ₆	1999 10 02.35272	01 48 29.91	+13 37 26.8	17.0 R	703
1991 VN ₃	1999 09 11.32497	22 39 21.70	-21 43 22.1	18.5	704	1991 VL ₆	1999 10 03.28590	01 47 59.00	+13 27 00.3	17.9	704
1991 VN ₃	1999 09 30.16515	22 23 48.15	-22 03 45.0	17.9	704	1991 VL ₆	1999 10 03.29710	01 47 58.51	+13 26 52.6	17.7	704
1991 VN ₃	1999 09 30.18124	22 23 47.48	-22 03 43.2	18.3	704	1991 VL ₆	1999 10 03.30831	01 47 58.19	+13 26 44.7	17.6	704
1991 VN ₃	1999 09 30.19723	22 23 46.85	-22 03 41.8	19.0	704	1991 VL ₆	1999 10 03.31947	01 47 57.76	+13 26 37.1	17.1	704
1991 VN ₃	1999 09 30.21303	22 23 46.28	-22 03 40.7	18.4	704	1991 VL ₆	1999 10 03.33064	01 47 57.36	+13 26 29.7	17.1	704
1991 VN ₃	1999 09 30.22895	22 23 45.65	-22 03 39.6	18.5	704	1991 VL ₆	1999 10 04.30217	01 47 24.00	+13 15 26.5	17.5	704
1991 VT ₃	1999 10 03.23688	00 34 01.04	+22 02 24.8	16.5	704	1991 VL ₆	1999 10 04.31561	01 47 23.49	+13 15 16.5	17.8	704
1991 VT ₃	1999 10 03.24734	00 34 00.54	+22 02 17.7	16.5	704	1991 VL ₆	1999 10 04.32897	01 47 22.97	+13 15 07.8	17.8	704
1991 VT ₃	1999 10 03.25779	00 34 00.55	+22 02 11.4	16.8	704	1991 VL ₆	1999 10 04.34239	01 47 22.46	+13 14 58.0	18.0	704
1991 VT ₃	1999 10 03.26823	00 33 59.66	+22 02 04.4	16.7	704	1991 VL ₆	1999 10 04.35577	01 47 21.95	+13 14 48.9	17.6	704
1991 VT ₃	1999 10 03.27868	00 33 59.08	+22 01 57.6	16.8	704	1991 VL ₆	1999 10 06.30399	01 46 11.70	+12 52 02.8	16.4	704
1991 VT ₃	1999 10 12.20028	00 27 38.52	+20 19 55.3	15.7	704	1991 VL ₆	1999 10 06.31724	01 46 11.16	+12 51 53.5	16.6	704
1991 VT ₃	1999 10 12.21454	00 27 37.91	+20 19 44.7	16.0	704	1991 VL ₆	1999 10 06.33046	01 46 10.64	+12 51 44.0	16.9	704
1991 VT ₃	1999 10 12.22854	00 27 37.30	+20 19 34.6	16.0	704	1991 VL ₆	1999 10 06.34369	01 46 10.12	+12 51 34.6	17.0	704
1991 VT ₃	1999 10 12.24410	00 27 36.65	+20 19 23.2	15.8	704	1991 VL ₆	1999 10 06.35692	01 46 09.59	+12 51 25.3	16.7	704
1991 VT ₃	1999 10 12.25802	00 27 36.06	+20 19 13.0	15.6	704	1991 VL ₆	1999 10 07.36137	01 45 31.72	+12 39 23.6	17.2	704
1991 VT ₃	1999 10 12.88296	00 27 11.26	+20 11 27.7		127	1991 VL ₆	1999 10 07.37206	01 45 31.28	+12 39 15.8	17.3	704
1991 VT ₃	1999 10 12.88934	00 27 10.99	+20 11 23.0		127	1991 VL ₆	1999 10 07.38278	01 45 30.85	+12 39 07.8	17.4	704
1991 VT ₃	1999 10 13.80024	00 26 35.52	+19 59 58.8		611	1991 VL ₆	1999 10 07.39347	01 45 30.43	+12 39 00.4	17.5	704
1991 VT ₃	1999 10 13.82063	00 26 34.69	+19 59 43.9		611	1991 VL ₆	1999 10 10.26167	01 43 37.68	+12 03 42.7	18.2	704
1991 VT ₃	1999 10 13.89926	00 26 31.52	+19 58 44.9		127	1991 VL ₆	1999 10 10.29315	01 43 36.20	+12 03 18.3	18.9	704
1991 VT ₃	1999 10 13.90429	00 26 31.33	+19 58 41.4		127	1991 VL ₆	1999 10 10.30890	01 43 35.62	+12 03 07.6	18.1	704
1991 VT ₃	1999 10 15.89757	00 25 16.28	+19 33 25.2		127	1991 VL ₆	1999 10 10.32466	01 43 34.94	+12 02 55.6	18.2	704
1991 VT ₃	1999 10 15.90376	00 25 16.05	+19 33 20.6		127	1991 VL ₆	1999 10 15.40891	01 40 00.62	+10 57 41.4	17.3	704
1991 VT ₃	1999 10 15.90840	00 25 15.88	+19 33 17.2		127	1991 VL ₆	1999 10 15.42440	01 39 59.90	+10 57 29.1	17.5	704
1991 VT ₃	1999 10 18.00318	00 24 01.56	+19 06 19.7	15.2 V	636	1991 VL ₆	1999 10 15.43970	01 39 59.23	+10 57 17.5	17.7	704
1991 VT ₃	1999 10 18.00856	00 24 01.38	+19 06 15.5	15.2 V	636	1991 VL ₆	1999 10 15.45505	01 39 58.53	+10 57 04.8	18.0	704
1991 VT ₃	1999 10 18.01354	00 24 01.22	+19 06 11.6	15.1 V	636	1991 VL ₆	1999 10 15.47040	01 39 57.85	+10 56 53.4	18.0	704
1991 VB ₅	1999 10 01.42514	02 41 36.04	+10 09 59.9	16.7 R	703	1991 VL ₆	1999 10 20.18151	01 36 32.57	+09 54 39.6	16.7	704
1991 VB ₅	1999 10 01.43771	02 41 35.78	+10 09 51.3	16.6 R	703	1991 VL ₆	1999 10 20.19708	01 36 31.85	+09 54 27.5	17.2	704
1991 VB ₅	1999 10 01.45035	02 41 35.52	+10 09 42.8	16.5 R	703	1991 VL ₆	1999 10 20.21271	01 36 31.13	+09 54 14.8	17.2	704
1991 VB ₅	1999 10 01.46286	02 41 35.24	+10 09 34.2	16.7 R	703	1991 VL ₆	1999 10 20.22827	01 36 30.42	+09 54 02.5	16.8	704
1991 VB ₅	1999 10 07.37768	02 39 13.87	+09 00 04.5	17.3	704	1991 VL ₆	1999 10 20.24382	01 36 29.70	+09 53 49.8	17.2	704
1991 VB ₅	1999 10 07.38841	02 39 13.54	+08 59 57.4	16.9	704	1991 VH ₁₀	1991 11 04.21914	02 48 06.14	+13 05 24.6		691
1991 VB ₅	1999 10 07.39908	02 39 13.19	+08 59 49.3	16.9	704	1991 VH ₁₀	1991 11 04.24173	02 48 04.90	+13 05 12.9		691
1991 VB ₅	1999 10 07.40984	02 39 12.90	+08 59 41.2	17.0	704	1991 VH ₁₀	1991 11 04.26415	02 48 03.52	+13 05 12.3	18.5 V	691
1991 VB ₅	1999 10 09.34702	02 38 14.78	+08 35 54.2	17.0	704	1991 VP ₁₂	1999 10 02.47204	03 54 30.73	+16 03 49.4	18.3 V	691
1991 VB ₅	1999 10 09.36059	02 38 14.32	+08 35 44.3	17.2	704	1991 VP ₁₂	1999 10 02.49388	03 54 30.49	+16 03 49.3	18.5 V	691
1991 VB ₅	1999 10 09.37380	02 38 13.89	+08 35 34.3	17.2	704	1991 VP ₁₂	1999 10 02.51610	03 54 30.24	+16 03 49.1	18.5 V	691
1991 VB ₅	1999 10 09.38862	02 38 13.39	+08 35 24.4	17.3	704	1991 VP ₁₂	1999 10 08.35763	03 53 03.08	+16 02 14.8	19.0 R	703
1991 VB ₅	1999 10 09.40460	02 38 12.85	+08 35 11.3	17.2	704	1991 VP ₁₂	1999 10 08.36994	03 53 02.81	+16 02 15.4	18.9 R	703
1991 VB ₅	1999 10 19.25697	02 32 02.95	+06 29 39.6	16.0	704	1991 VP ₁₂	1999 10 08.38222	03 53 02.50	+16 02 15.1	18.9 R	703
1991 VB ₅	1999 10 19.27096	02 32 02.32	+06 29 28.7	16.0	704	1991 VP ₁₂	1999 10 08.39451	03 53 02.23	+16 02 14.9	19.3 R	703
1991 VB ₅	1999 10 19.29894	02 32 01.07	+06 29 06.9	16.2	704	1991 VP ₁₂	1999 10 09.48599	03 52 38.75	+16 01 41.7	18.5 V	691
1991 VB ₅	1999 10 19.31299	02 32 00.44	+06 28 55.9	16.1	704	1991 VP ₁₂	1999 10 09.50129	03 52 38.39	+16 01 41.1	18.5 V	691
1991 VT ₅	1999 09 08.40821	01 15 22.97	+02 05 39.6	18.7 R	699	1991 VP ₁₂	1999 10 09.51694	03 52 38.00	+16 01 40.7	18.7 V	691
1991 VT ₅	1999 09 08.43889	01 15 22.26	+02 05 27.1		699	1991 VP ₁₂	1999 10 10.28391	03 52 20.64	+16 01 16.6	19.1	704
1991 VT ₅	1999 09 08.46961	01 15 21.48	+02 05 14.7		699	1991 VP ₁₂	1999 10 10.29962	03 52 20.16	+16 01 14.0	19.5	704
1991 VT ₅	1999 09 14.26539	01 12 47.17	+01 24 02.9	17							

1992 AE ₁	1999 09 30.38004	00 16 30.29	-15 32 47.5	18.3	704	1992 EO	1999 09 30.88971	00 39 01.51	+03 49 51.8	120
1992 A _{J1}	1999 10 10.43621	08 12 04.38	+19 23 54.8	18.7	704	1992 EO	1999 10 04.29412	00 35 55.22	+03 43 57.1	16.8
1992 A _{J1}	1999 10 10.45564	08 12 05.68	+19 23 49.3	19.3	704	1992 EO	1999 10 04.30757	00 35 54.45	+03 43 56.2	17.5
1992 A _{J1}	1999 10 10.48552	08 12 07.90	+19 23 40.4	18.7	704	1992 EO	1999 10 04.32098	00 35 53.72	+03 43 54.0	17.2
1992 A _{J1}	1999 10 10.50279	08 12 09.09	+19 23 35.5	19.1	704	1992 EO	1999 10 04.33438	00 35 52.99	+03 43 52.4	17.3
1992 A _{J1}	1999 10 21.42830	08 24 28.46	+18 27 22.0	19.2	704	1992 EO	1999 10 04.34776	00 35 52.20	+03 43 51.6	17.4
1992 A _{J1}	1999 10 21.45927	08 24 30.44	+18 27 13.8	19.5	704	1992 EO	1999 10 05.28461	00 35 01.32	+03 42 13.8	16.7
1992 A _{J1}	1999 10 21.47456	08 24 31.35	+18 27 07.1	19.4	704	1992 EO	1999 10 05.29823	00 35 00.57	+03 42 12.3	17.2
1992 AV ₁	1999 10 16.41591	05 41 35.47	-10 32 36.9	17.9	704	1992 EO	1999 10 05.31189	00 34 59.81	+03 42 10.9	17.4
1992 AV ₁	1999 10 16.43133	05 41 35.89	-10 32 42.5	17.7	704	1992 EO	1999 10 05.32577	00 34 59.02	+03 42 09.2	17.1
1992 AV ₁	1999 10 16.44683	05 41 36.22	-10 32 47.8	17.6	704	1992 EO	1999 10 05.33950	00 34 58.25	+03 42 08.1	17.0
1992 AV ₁	1999 10 16.46226	05 41 36.62	-10 32 52.9	17.4	704	1992 EO	1999 10 07.26722	00 33 14.22	+03 38 49.1	16.5 R
1992 AV ₁	1999 10 16.47887	05 41 37.04	-10 32 58.9	17.3	704	1992 EO	1999 10 07.27948	00 33 13.55	+03 38 48.0	16.4 R
1992 BD	1999 10 21.40375	06 50 06.13	+15 21 05.6	18.3	704	1992 EO	1999 10 07.29174	00 33 12.86	+03 38 46.8	16.5 R
1992 BD	1999 10 21.41952	06 50 07.05	+15 21 17.3	18.4	704	1992 EO	1999 10 07.30395	00 33 12.19	+03 38 45.6	16.5 R
1992 BD	1999 10 21.43477	06 50 07.94	+15 21 29.0	18.4	704	1992 EO	1999 10 07.31116	00 33 11.82	+03 38 44.4	17.0
1992 BD	1999 10 21.46574	06 50 09.68	+15 21 51.8	18.4	704	1992 EO	1999 10 07.32170	00 33 11.23	+03 38 43.3	17.2
1992 BO ₁	1992 03 01.83819	06 51 26.81	+28 55 19.8	17.3	033	1992 EO	1999 10 07.33244	00 33 10.63	+03 38 42.4	17.3
1992 BO ₁	1992 03 01.88750	06 51 27.31	+28 54 48.4		033	1992 EO	1999 10 07.34293	00 33 10.06	+03 38 41.2	17.4
1992 BT ₂	1999 10 02.41905	02 27 45.53	-05 08 39.4	17.9	704	1992 EO	1999 10 07.35363	00 33 09.47	+03 38 40.1	17.5
1992 BT ₂	1999 10 02.43258	02 27 45.14	-05 08 47.7	16.8	704	1992 EO	1999 10 07.88098	00 32 41.36	+03 37 45.1	17.0
1992 BT ₂	1999 10 02.44610	02 27 44.73	-05 08 55.3	16.9	704	1992 EO	1999 10 07.89716	00 32 40.43	+03 37 44.4	17.3
1992 BT ₂	1999 10 02.45963	02 27 44.32	-05 09 03.7	17.1	704	1992 EO	1999 10 07.91336	00 32 39.49	+03 37 42.0	18.0
1992 BT ₂	1999 10 02.47312	02 27 43.90	-05 09 12.1	17.1	704	1992 EO	1999 10 09.17748	00 31 32.39	+03 35 35.1	17.4
1992 BT ₂	1999 10 08.26399	02 24 34.71	-06 06 52.6	16.5	704	1992 EO	1999 10 09.19360	00 31 31.53	+03 35 33.3	17.4
1992 BT ₂	1999 10 08.27944	02 24 34.13	-06 07 01.4	16.9	704	1992 EO	1999 10 09.20906	00 31 30.68	+03 35 31.8	17.4
1992 BT ₂	1999 10 08.29502	02 24 33.51	-06 07 10.8	16.6	704	1992 EO	1999 10 09.22447	00 31 29.85	+03 35 30.1	17.3
1992 BT ₂	1999 10 08.31045	02 24 32.93	-06 07 20.2	16.7	704	1992 EO	1999 10 09.23992	00 31 29.01	+03 35 28.6	17.4
1992 BT ₂	1999 10 08.32588	02 24 32.32	-06 07 29.4	16.6	704	1992 EX	1999 10 10.41372	05 49 17.69	+11 30 25.3	18.9
1992 CH	1999 09 27.40205	05 52 50.27	+36 49 35.2	18.3	704	1992 EX	1999 10 10.42905	05 49 18.07	+11 30 21.7	19.5
1992 CH	1999 09 27.41593	05 52 51.22	+36 49 37.4	18.7	704	1992 EX	1999 10 10.44442	05 49 18.50	+11 30 19.3	19.2
1992 CH	1999 09 27.44407	05 52 53.13	+36 49 43.3	19.1	704	1992 EX	1999 10 10.46048	05 49 18.87	+11 30 16.1	18.8
1992 CH	1999 09 27.45827	05 52 54.09	+36 49 46.8	18.4	704	1992 EX	1999 10 10.47588	05 49 19.26	+11 30 13.3	19.1
1992 CS ₂	1999 10 10.45428	07 59 59.73	+19 22 31.3	19.7	704	1992 EO ₆	1999 10 12.34210	05 04 11.21	+22 59 00.8	18.0
1992 CS ₂	1999 10 10.46914	08 00 00.80	+19 22 26.5	19.5	704	1992 EO ₆	1999 10 12.35576	05 04 11.57	+22 59 04.4	18.0
1992 CS ₂	1999 10 10.48402	08 00 01.75	+19 22 21.1	19.9	704	1992 EO ₆	1999 10 12.36943	05 04 11.85	+22 59 07.6	18.5
1992 CD ₃	1999 10 20.41879	07 14 39.14	+11 20 30.6	19.1	704	1992 EO ₆	1999 10 12.38311	05 04 12.17	+22 59 10.7	18.6
1992 CD ₃	1999 10 20.45040	07 14 40.30	+11 20 22.7	19.0	704	1992 EO ₆	1999 10 12.39685	05 04 12.52	+22 59 13.7	18.4
1992 CD ₃	1999 10 20.46569	07 14 40.91	+11 20 20.4	19.1	704	1992 EO ₆	1999 10 22.35862	05 06 38.97	+23 34 09.0	18.5
1992 DT ₂	1999 10 01.21061	22 29 33.61	-11 18 02.6	19.9	704	1992 EO ₆	1999 10 22.38422	05 06 39.13	+23 34 15.7	19.6
1992 DT ₂	1999 10 01.22108	22 29 33.35	-11 18 06.3	20.2	704	1992 EO ₆	1999 10 22.39704	05 06 39.21	+23 34 20.3	19.7
1992 DT ₂	1999 10 01.22621	22 29 33.14	-11 18 06.3	20.2	704	1992 EO ₆	1999 10 22.40977	05 06 39.17	+23 34 22.4	18.3
1992 DT ₂	1999 10 01.23146	22 29 33.04	-11 18 08.0	20.0	704	1992 ES ₆	1999 09 30.36659	02 29 11.42	+01 47 57.6	17.5 R
1992 DT ₂	1999 10 01.23658	22 29 32.88	-11 18 08.5	20.1	704	1992 ES ₆	1999 09 30.37906	02 29 11.14	+01 47 53.5	17.4 R
1992 DT ₂	1999 10 01.24173	22 29 32.68	-11 18 09.2	20.3	704	1992 ES ₆	1999 09 30.39147	02 29 10.81	+01 47 49.8	17.4 R
1992 DT ₂	1999 10 01.24685	22 29 32.51	-11 18 11.6	19.9	704	1992 ES ₆	1999 09 30.40389	02 29 10.55	+01 47 45.9	17.3 R
1992 DD ₃	1999 10 12.27845	03 48 11.00	+21 03 45.1	18.7	704	1992 ES ₆	1999 10 02.41852	02 28 22.04	+01 36 42.9	17.4
1992 DD ₃	1999 10 12.29212	03 48 10.63	+21 03 44.7	18.4	704	1992 ES ₆	1999 10 02.43205	02 28 21.72	+01 36 38.6	18.0
1992 DD ₃	1999 10 12.30577	03 48 10.31	+21 03 43.5	18.3	704	1992 ES ₆	1999 10 02.44558	02 28 21.33	+01 36 33.6	18.4
1992 DD ₃	1999 10 12.31993	03 48 09.96	+21 03 43.4	18.7	704	1992 ES ₆	1999 10 02.45911	02 28 20.95	+01 36 29.5	18.7
1992 DD ₃	1999 10 12.33373	03 48 09.56	+21 03 42.7	18.4	704	1992 ES ₆	1999 10 02.47260	02 28 20.58	+01 36 25.1	18.4
1992 DD ₃	1999 10 22.29664	03 43 06.15	+20 50 43.9	18.4	704	1992 ES ₆	1999 10 04.35119	02 27 29.50	+01 26 01.8	17.2 R
1992 DD ₃	1999 10 22.30966	03 43 05.66	+20 50 42.6	18.6	704	1992 ES ₆	1999 10 04.36344	02 27 29.13	+01 25 57.9	17.0 R
1992 DD ₃	1999 10 22.32237	03 43 05.14	+20 50 41.3	18.5	704	1992 ES ₆	1999 10 04.37554	02 27 28.74	+01 25 54.2	17.2 R
1992 DD ₃	1999 10 22.33694	03 43 04.56	+20 50 39.7	18.9	704	1992 ES ₆	1999 10 04.38763	02 27 28.36	+01 25 49.9	17.3 R
1992 DD ₃	1999 10 22.34966	03 43 04.04	+20 50 37.8	18.4	704	1992 ES ₆	1999 10 09.25235	02 24 49.40	+00 58 50.2	17.5
1992 DH ₃	1999 10 12.26983	02 19 25.91	+22 02 23.0	19.2	704	1992 ES ₆	1999 10 09.26780	02 24 48.80	+00 58 45.6	17.4
1992 DH ₃	1999 10 12.28353	02 19 25.21	+22 02 21.9	19.5	704	1992 ES ₆	1999 10 09.28336	02 24 48.21	+00 58 40.2	17.3
1992 DH ₃	1999 10 12.29715	02 19 24.47	+22 02 19.8	19.4	704	1992 ES ₆	1999 10 09.29881	02 24 47.59	+00 58 35.3	17.3
1992 DH ₃	1999 10 12.31078	02 19 23.88	+22 02 18.7	19.4	704	1992 ES ₆	1999 10 09.31425	02 24 47.00	+00 58 29.8	17.3
1992 DH ₃	1999 10 12.32496	02 19 23.14	+22 02 17.5	19.5	704	1992 EZ ₇	1999 10 19.33156	05 20 33.36	+04 56 10.8	18.7
1992 DM ₇	1999 09 04.23339	22 27 02.01	-11 44 01.0	18.1 R	699	1992 EZ ₇	1999 10 19.34555	05 20 33.55	+04 56 03.5	19.3
1992 DM ₇	1999 09 04.25892	22 27 00.86	-11 44 10.7		699	1992 EZ ₇	1999 10 19.35941	05 20 33.84	+04 55 56.5	19.0
1992 DM ₇	1999 09 04.28447	22 26 59.67	-11 44 18.2		699	1992 EZ ₇	1999 10 19.37331	05 20 34.09	+04 55 49.5	19.0
1992 DM ₇	1999 09 30.20737	22 10 55.22	-13 26 45.6	19.0	704	1992 EZ ₇	1999 10 19.38721	05 20 34.36	+04 55 42.5	19.0
1992 DM ₇	1999 09 30.22207	22 10 54.86	-13 26 48.1	19.4	704	1992 ED ₈	1999 10 05.20479	22 46 19.76	-07 29 52.6	19.2
1992 DM ₇	1999 09 30.23678	22 10 54.39	-13 26 49.3	19.4	704	1992 ED ₈	1999 10 05.21799	22 46 19.36	-07 29 54.8	18.8
1992 DM ₇	1999 09 30.25143	22 10 54.01	-13 26 51.5	19.5	704	1992 ED ₈	1999 10 05.23122	22 46 18.87	-07 29 57.1	19.5
1992 DM ₇	1999 09 30.26486	22 10 53.73	-13 26 54.5	19.4	704	1992 ED ₈	1999 10 05.25551	22 46 18.13	-07 30 00.5	19.4
1992 DM ₇	1999 10 04.19039	22 09 25.44	-13 35 42.1	19.3 R	703	1992 ED ₈	1999 10 05.26908	22 46 17.67	-07 30 02.9	19.5
1992 DM ₇	1999 10 04.20309	22 09 25.13	-13 35 43.9	19.1 R	703	1992 ED ₈	1999 10 08.17904	22 44 53.43	-07 37 35.1	19.1
1992 DM ₇	1999 10 04.21579	22 09 24.87	-13 35 46.1	18.6 R	703	1992 ED ₈	1999 10 08.20972	22 44 52.59	-07 37 38.2	19.1
1992 DM ₇	1999 10 04.22847	22 09 24.63	-13 35 47.7	18.4 R	703	1992 ED ₈	1999 10 08.22516	22 44 52.06	-07 37 40.7	18.3
1992 DU ₇	1999 09 11.25958	23 37 41.33	-05 41 55.3	17.3 R	699	1992 ED ₈	1999 10 08.24064	22 44 51.64	-07 37 43.1	18.9
1992 DU ₇	1999 09 11.29024	23 37 39.89	-05 42 03.6		699	1992 ED ₈	1999 10 15.16605	22 42 11.62	-07 51 35.0	19.3

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1992 ER ₈	1999 10 04.34136	01 35 26.47	+06 23 30.0	18.2	704	1992 ES ₂₈	1997 04 02.28142	10 49 07.00	+09 36 23.8		704
1992 ER ₈	1999 10 04.35475	01 35 25.74	+06 23 26.9	17.8	704	1992 EO ₂₉	1992 04 06.15243	10 39 26.60	+10 50 25.8	18.8	809
1992 ER ₈	1999 10 07.35927	01 33 02.71	+06 10 58.7	17.6	704	1992 EE ₃₂	1999 10 10.36046	06 04 20.27	+19 04 42.5	18.4	704
1992 ER ₈	1999 10 07.36998	01 33 02.20	+06 10 56.5	17.9	704	1992 EE ₃₂	1999 10 10.37575	06 04 20.97	+19 04 39.2	20.0	704
1992 ER ₈	1999 10 07.38068	01 33 01.65	+06 10 54.0	18.2	704	1992 EE ₃₂	1999 10 10.39104	06 04 21.61	+19 04 38.1	20.1	704
1992 ER ₈	1999 10 07.39138	01 33 01.11	+06 10 51.2	18.0	704	1992 EE ₃₂	1999 10 10.42205	06 04 23.10	+19 04 32.6	20.2	704
1992 ER ₈	1999 10 07.40214	01 33 00.56	+06 10 48.1	17.7	704	1992 EV ₃₂	1999 10 07.96493	02 04 23.66	+12 59 40.7	18.2	120
1992 ER ₈	1999 10 09.28686	01 31 28.65	+06 02 53.5	16.9	704	1992 EV ₃₂	1999 10 07.99198	02 04 22.48	+12 59 32.3		120
1992 ER ₈	1999 10 09.30015	01 31 27.97	+06 02 49.7	17.4	704	1992 EV ₃₂	1999 10 08.90924	02 03 44.36	+12 54 40.6	18.3	120
1992 ER ₈	1999 10 09.31317	01 31 27.30	+06 02 46.3	17.4	704	1992 EV ₃₂	1999 10 08.92902	02 03 43.45	+12 54 33.6		120
1992 ER ₈	1999 10 09.32652	01 31 26.62	+06 02 43.4	17.7	704	1992 FA ₂	1999 10 12.34464	05 34 45.13	+21 51 16.0	18.6	704
1992 ER ₈	1999 10 09.33999	01 31 25.95	+06 02 40.0	17.4	704	1992 FA ₂	1999 10 12.37197	05 34 45.65	+21 51 17.8	20.0	704
1992 ER ₈	1999 10 11.24741	01 29 51.55	+05 54 37.3	17.1	704	1992 FA ₂	1999 10 12.38563	05 34 46.05	+21 51 18.7	19.1	704
1992 ER ₈	1999 10 11.25645	01 29 51.08	+05 54 35.0	17.6	704	1992 FA ₂	1999 10 12.39937	05 34 46.30	+21 51 21.1	18.6	704
1992 ER ₈	1999 10 11.26572	01 29 50.61	+05 54 32.8	17.4	704	1992 GA	1999 10 13.44426	08 23 35.46	+25 15 29.1	19.3	704
1992 ER ₈	1999 10 11.27478	01 29 50.12	+05 54 30.4	17.6	704	1992 GA	1999 10 13.46039	08 23 36.66	+25 15 24.1	19.5	704
1992 ER ₈	1999 10 11.28387	01 29 49.65	+05 54 27.9	17.6	704	1992 GA	1999 10 13.47782	08 23 37.93	+25 15 19.3	19.1	704
1992 ER ₈	1999 10 15.25833	01 26 30.25	+05 37 47.8	17.7	704	1992 GA	1999 10 13.49387	08 23 39.13	+25 15 14.7	19.1	704
1992 ER ₈	1999 10 15.27544	01 26 29.35	+05 37 43.6	17.8	704	1992 GM ₂	1999 10 01.27637	00 59 36.92	+08 16 23.6	17.1	R 703
1992 ER ₈	1999 10 15.29155	01 26 28.54	+05 37 39.6	17.9	704	1992 GM ₂	1999 10 01.28875	00 59 36.13	+08 16 19.0	17.1	R 703
1992 ER ₈	1999 10 15.30864	01 26 27.63	+05 37 35.6	18.0	704	1992 GM ₂	1999 10 01.30111	00 59 35.31	+08 16 14.9	17.1	R 703
1992 ER ₈	1999 10 15.32452	01 26 26.79	+05 37 31.6	19.3	704	1992 GM ₂	1999 10 01.31355	00 59 34.54	+08 16 10.3	17.1	R 703
1992 ER ₈	1999 10 19.19397	01 23 12.57	+05 21 40.1	17.6	704	1992 GM ₂	1999 10 04.29665	00 56 30.80	+07 58 02.5	17.7	704
1992 ER ₈	1999 10 19.20773	01 23 11.92	+05 21 36.5	17.8	704	1992 GM ₂	1999 10 04.31007	00 56 29.94	+07 57 57.1	17.9	704
1992 ER ₈	1999 10 19.22145	01 23 11.21	+05 21 33.2	17.6	704	1992 GM ₂	1999 10 04.32347	00 56 29.09	+07 57 52.6	17.3	704
1992 ER ₈	1999 10 19.23527	01 23 10.51	+05 21 29.7	17.8	704	1992 GM ₂	1999 10 04.33688	00 56 28.20	+07 57 47.0	18.0	704
1992 ER ₈	1999 10 19.24906	01 23 09.78	+05 21 26.2	17.4	704	1992 GM ₂	1999 10 04.35027	00 56 27.34	+07 57 41.7	17.8	704
1992 EX ₈	1999 10 19.40736	08 27 46.37	+08 21 46.4	17.8	704	1992 GM ₂	1999 10 06.24313	00 54 29.92	+07 45 54.5	16.8	704
1992 EX ₈	1999 10 19.42101	08 27 47.43	+08 21 42.2	18.4	704	1992 GM ₂	1999 10 06.25632	00 54 29.06	+07 45 49.5	17.0	704
1992 EX ₈	1999 10 19.43471	08 27 48.40	+08 21 38.9	18.1	704	1992 GM ₂	1999 10 06.26953	00 54 28.21	+07 45 44.5	16.8	704
1992 EX ₈	1999 10 19.44838	08 27 49.38	+08 21 34.8	18.0	704	1992 GM ₂	1999 10 06.28270	00 54 27.34	+07 45 39.6	16.7	704
1992 EX ₈	1999 10 19.46205	08 27 50.36	+08 21 31.4	17.9	704	1992 GM ₂	1999 10 06.29616	00 54 26.47	+07 45 34.4	16.9	704
1992 EW ₉	1999 10 19.40803	08 27 11.70	+07 05 35.5	18.1	704	1992 GM ₂	1999 10 07.25510	00 53 26.93	+07 39 31.5	16.8	R 683
1992 EW ₉	1999 10 19.42168	08 27 12.47	+07 05 32.4	17.7	704	1992 GM ₂	1999 10 07.27839	00 53 25.41	+07 39 22.5	16.9	R 683
1992 EW ₉	1999 10 19.43538	08 27 13.32	+07 05 28.5	18.0	704	1992 GM ₂	1999 10 07.30159	00 53 23.86	+07 39 13.9	16.8	R 683
1992 EW ₉	1999 10 19.44904	08 27 14.11	+07 05 24.5	17.9	704	1992 GM ₂	1999 10 07.31337	00 53 23.09	+07 39 09.8	17.0	704
1992 EW ₉	1999 10 19.46273	08 27 14.96	+07 05 20.6	17.8	704	1992 GM ₂	1999 10 07.32380	00 53 22.42	+07 39 06.0	17.3	704
1992 EX ₉	1999 10 10.43047	07 24 21.99	+17 57 08.8	18.9	704	1992 GM ₂	1999 10 07.33456	00 53 21.72	+07 39 01.8	17.3	704
1992 EX ₉	1999 10 10.44971	07 24 23.71	+17 57 03.0	19.6	704	1992 GM ₂	1999 10 07.34509	00 53 21.05	+07 38 57.9	17.5	704
1992 EX ₉	1999 10 10.46480	07 24 25.04	+17 56 59.2	19.7	704	1992 GM ₂	1999 10 07.35576	00 53 20.36	+07 38 53.7	17.4	704
1992 EX ₉	1999 10 10.47951	07 24 26.24	+17 56 55.1	18.9	704	1992 GM ₂	1999 10 08.25036	00 52 25.09	+07 33 13.9	16.6	R 683
1992 EX ₉	1999 10 10.49706	07 24 27.74	+17 56 50.6	19.9	704	1992 GM ₂	1999 10 08.27338	00 52 23.62	+07 33 05.2	16.8	R 683
1992 EX ₉	1999 10 21.40746	07 39 00.79	+17 05 02.5	18.7	704	1992 GM ₂	1999 10 08.29644	00 52 22.11	+07 32 56.4	16.8	R 683
1992 EX ₉	1999 10 21.42324	07 39 01.87	+17 04 58.5	19.3	704	1992 GM ₂	1999 10 08.95886	00 51 40.93	+07 28 44.8		468
1992 EX ₉	1999 10 21.43863	07 39 02.97	+17 04 54.1	18.8	704	1992 GM ₂	1999 10 09.28238	00 51 21.01	+07 26 39.5	17.6	704
1992 EX ₉	1999 10 21.45421	07 39 04.07	+17 04 50.2	19.3	704	1992 GM ₂	1999 10 09.29577	00 51 20.13	+07 26 34.5	18.1	704
1992 EX ₉	1999 10 21.46945	07 39 05.22	+17 04 45.3	19.2	704	1992 GM ₂	1999 10 09.30879	00 51 19.30	+07 26 29.3	17.7	704
1992 EX ₁₀	1999 10 03.35091	01 38 27.31	+14 25 04.1	18.6	V 691	1992 GM ₂	1999 10 09.32196	00 51 18.45	+07 26 24.8	18.2	704
1992 EX ₁₀	1999 10 03.37828	01 38 25.95	+14 25 00.1	18.5	V 691	1992 GM ₂	1999 10 09.33530	00 51 17.59	+07 26 19.2	18.1	704
1992 EX ₁₀	1999 10 03.39997	01 38 24.88	+14 24 57.0	18.8	V 691	1992 GM ₂	1999 10 15.41094	00 45 10.82	+06 47 52.4	17.6	704
1992 EX ₁₀	1999 10 07.31598	01 35 12.44	+14 15 05.1	19.6	704	1992 GM ₂	1999 10 15.42640	00 45 09.93	+06 47 46.8	17.9	704
1992 EX ₁₀	1999 10 07.32642	01 35 11.81	+14 15 02.9	19.6	704	1992 GM ₂	1999 10 15.44172	00 45 08.99	+06 47 41.9	18.1	704
1992 EX ₁₀	1999 10 07.33715	01 35 11.35	+14 15 00.8	19.6	704	1992 GM ₂	1999 10 15.45707	00 45 08.24	+06 47 36.7	18.6	704
1992 EX ₁₀	1999 10 07.34767	01 35 10.64	+14 14 59.8	19.8	704	1992 GM ₂	1999 10 15.47242	00 45 07.44	+06 47 32.0	18.9	704
1992 EX ₁₀	1999 10 09.28030	01 33 32.62	+14 09 34.9	17.9	V 691	1992 GM ₂	1999 10 19.19002	00 41 37.88	+06 24 47.8	16.8	704
1992 EX ₁₀	1999 10 09.30244	01 33 31.44	+14 09 30.7	18.3	V 691	1992 GM ₂	1999 10 19.20382	00 41 37.11	+06 24 43.0	16.7	704
1992 EX ₁₀	1999 10 09.32453	01 33 30.27	+14 09 27.0	18.6	V 691	1992 GM ₂	1999 10 19.21754	00 41 36.30	+06 24 38.1	16.8	704
1992 EX ₁₀	1999 10 10.11833	01 32 49.68	+14 07 07.6	18.9	704	1992 GM ₂	1999 10 19.23136	00 41 35.52	+06 24 33.3	16.7	704
1992 EX ₁₀	1999 10 10.13360	01 32 48.87	+14 07 05.2	19.0	704	1992 GM ₂	1999 10 19.24515	00 41 34.70	+06 24 28.3	17.0	704
1992 EX ₁₀	1999 10 10.14886	01 32 47.95	+14 07 03.2	18.9	704	1992 GC ₅	1999 10 07.30697	23 55 10.21	+03 56 56.5	18.9	704
1992 EX ₁₀	1999 10 10.16430	01 32 47.15	+14 07 00.7	18.3	704	1992 GC ₅	1999 10 07.31761	23 55 09.75	+03 56 58.6	19.0	704
1992 EX ₁₀	1999 10 14.34038	01 29 08.82	+13 53 56.5	19.3	V 691	1992 GC ₅	1999 10 07.32807	23 55 09.23	+03 57 00.9	19.1	704
1992 EX ₁₀	1999 10 14.36852	01 29 07.29	+13 53 51.1	19.1	V 691	1992 GC ₅	1999 10 07.34932	23 55 08.40	+03 57 06.3	19.5	704
1992 EX ₁₀	1999 10 14.39155	01 29 06.04	+13 53 46.4	19.2	V 691	1992 GC ₅	1999 10 15.17616	23 50 07.43	+04 23 49.9	19.1	704
1992 EX ₁₀	1999 10 15.25218	01 28 20.82	+13 50 55.9	19.1	704	1992 GC ₅	1999 10 15.19346	23 50 06.82	+04 23 52.8	19.7	704
1992 EX ₁₀	1999 10 15.26801	01 28 19.93	+13 50 52.7	19.8	704	1992 GC ₅	1999 10 15.20933	23 50 06.17	+04 23 54.9	19.7	704
1992 EX ₁₀	1999 10 15.28391	01 28 19.06	+13 50 49.2	19.6	704	1992 GC ₅	1999 10 15.22524	23 50 05.54	+04 23 58.6	19.7	704
1992 EX ₁₀	1999 10 15.30048	01 28 18.16	+13 50 46.1	19.7	704	1992 GC ₅	1999 10 15.24335	23 50 04.94	+04 24 01.8	19.4	704
1992 EX ₁₀	1999 10 15.31639	01 28 17.32	+13 50 42.1	19.8	704	1992 HG	1999 09 30.32551	00 43 04.23	+10 12 55.5	16.0	R 703
1992 EX ₁₀	1999 10 20.18064	01 24 00.76	+13 33 51.0	19.0	704	1992 HG	1999 09 30.33788	00 43 03.69	+10 12 50.4	16.1	R 703
1992 EX ₁₀	1999 10 20.196										

1992 HH ₁	1999 10 22.37882	06 25 55.00	+20 08 37.4	19.2	704	1992 LF	1999 09 30.36219	01 23 35.55	-13 11 54.1	16.3	704
1992 HH ₁	1999 10 22.39165	06 25 55.23	+20 08 35.1	19.2	704	1992 LF	1999 09 30.37474	01 23 35.09	-13 12 02.6	16.5	704
1992 HH ₁	1999 10 22.40448	06 25 55.55	+20 08 33.9	19.4	704	1992 LF	1999 09 30.38732	01 23 34.62	-13 12 11.5	16.6	704
1992 HH ₁	1999 10 22.41730	06 25 55.81	+20 08 32.2	18.7	704	1992 ME	1999 07 18.90081	16 18 58.47	+01 58 32.5		611
1992 HD ₅	1999 09 30.32944	00 11 33.28	-19 13 07.2	16.9	704	1992 ME	1999 07 18.93519	16 18 58.94	+01 57 29.3		611
1992 HD ₅	1999 09 30.34213	00 11 32.51	-19 13 05.8	16.8	704	1992 OF ₁	1999 10 10.43537	08 07 33.07	+16 27 48.2	18.5	704
1992 HD ₅	1999 09 30.35468	00 11 31.79	-19 13 04.0	16.9	704	1992 OF ₁	1999 10 10.45480	08 07 34.06	+16 27 45.6	18.5	704
1992 HD ₅	1999 09 30.36719	00 11 31.04	-19 13 03.0	16.8	704	1992 OF ₁	1999 10 10.46966	08 07 34.79	+16 27 44.5	18.3	704
1992 HD ₅	1999 09 30.37975	00 11 30.32	-19 13 01.5	16.9	704	1992 OF ₁	1999 10 10.50195	08 07 36.47	+16 27 40.3	19.5	704
1992 HD ₅	1999 10 01.23058	00 10 42.27	-19 11 24.1	17.3	704	1992 OF ₁	1999 10 21.41220	08 16 14.29	+16 06 55.1	18.7	704
1992 HD ₅	1999 10 01.24399	00 10 41.46	-19 11 22.5	17.5	704	1992 OF ₁	1999 10 21.45842	08 16 16.30	+16 06 51.1	19.0	704
1992 HD ₅	1999 10 01.25726	00 10 40.69	-19 11 21.4	17.5	704	1992 OF ₁	1999 10 21.47371	08 16 16.85	+16 06 49.1	18.9	704
1992 HD ₅	1999 10 01.27050	00 10 39.93	-19 11 19.4	17.1	704	1992 OJ ₁	1999 09 10.95660	22 16 55.54	+08 37 11.5	16.3 R	563
1992 HD ₅	1999 10 01.28378	00 10 39.10	-19 11 17.7	17.6	704	1992 OJ ₁	1999 09 10.96638	22 16 54.75	+08 37 13.6	16.2 R	563
1992 HD ₅	1999 10 04.22794	00 07 54.73	-19 04 25.5	17.7	704	1992 OJ ₁	1999 09 10.97606	22 16 53.99	+08 37 14.5	16.2 R	563
1992 HD ₅	1999 10 04.24126	00 07 53.98	-19 04 22.5	17.4	704	1992 OJ ₁	1999 09 12.84490	22 14 29.93	+08 42 43.4	15.8 R	563
1992 HD ₅	1999 10 04.25464	00 07 53.21	-19 04 20.4	17.3	704	1992 OJ ₁	1999 09 12.85453	22 14 29.16	+08 42 45.3	16.0 R	563
1992 HD ₅	1999 10 04.26802	00 07 52.40	-19 04 18.5	17.2	704	1992 OJ ₁	1999 09 12.86354	22 14 28.45	+08 42 46.2	15.9 R	563
1992 HD ₅	1999 10 04.28137	00 07 51.66	-19 04 16.5	17.2	704	1992 OJ ₁	1999 09 29.11933	21 58 03.89	+09 05 51.9	16.6 R	703
1992 HD ₅	1999 10 04.29098	00 07 51.13	-19 04 14.8	17.2	704	1992 OJ ₁	1999 09 29.13173	21 58 03.32	+09 05 52.2	16.7 R	703
1992 HD ₅	1999 10 04.31071	00 07 49.92	-19 04 10.4	17.9	704	1992 OJ ₁	1999 09 29.14411	21 58 02.75	+09 05 52.8	16.9 R	703
1992 HD ₅	1999 10 04.32966	00 07 48.91	-19 04 07.9	18.1	704	1992 OJ ₁	1999 09 29.15650	21 58 02.17	+09 05 53.0	17.0 R	703
1992 HD ₅	1999 10 04.36326	00 07 47.00	-19 04 01.6	17.6	704	1992 OJ ₁	1999 10 04.16955	21 54 52.85	+09 07 18.7	17.4	704
1992 HD ₇	1999 10 08.25766	01 28 06.14	-06 21 24.3	18.5	704	1992 OJ ₁	1999 10 04.18279	21 54 52.38	+09 07 19.1	17.6	704
1992 HD ₇	1999 10 08.27310	01 28 05.41	-06 21 30.1	19.6	704	1992 OJ ₁	1999 10 04.19609	21 54 51.89	+09 07 18.7	17.7	704
1992 HD ₇	1999 10 08.28867	01 28 04.84	-06 21 36.0	19.4	704	1992 OJ ₁	1999 10 04.20929	21 54 51.45	+09 07 18.8	17.6	704
1992 HD ₇	1999 10 08.30412	01 28 04.13	-06 21 41.7	18.8	704	1992 OJ ₁	1999 10 04.22260	21 54 50.95	+09 07 18.5	17.6	704
1992 HD ₇	1999 10 08.31954	01 28 03.50	-06 21 45.9	19.3	704	1992 OF ₂	1998 03 20.13084	11 21 20.94	-02 13 14.4	18.8	704
1992 JG	1999 09 30.32996	00 17 23.28	-11 32 29.2	17.8	704	1992 OF ₂	1998 03 20.17131	11 21 18.62	-02 13 04.4	19.2	704
1992 JG	1999 09 30.34265	00 17 22.52	-11 32 26.2	18.0	704	1992 OF ₂	1998 03 20.19142	11 21 17.28	-02 12 57.4	19.4	704
1992 JG	1999 09 30.35519	00 17 21.70	-11 32 21.8	17.6	704	1992 OF ₂	1998 03 20.21199	11 21 16.15	-02 12 51.3	18.7	704
1992 JG	1999 09 30.36771	00 17 20.94	-11 32 18.3	18.1	704	1992 OF ₂	1999 09 04.21426	21 52 35.88	-08 47 12.9	17.3 R	699
1992 JG	1999 09 30.38027	00 17 20.21	-11 32 14.6	18.0	704	1992 OF ₂	1999 09 04.23977	21 52 34.45	-08 47 14.3		699
1992 JG	1999 10 16.25104	00 06 03.10	-09 47 06.6	18.5	704	1992 OF ₂	1999 09 04.26530	21 52 33.04	-08 47 15.5		699
1992 JG	1999 10 16.27137	00 06 02.46	-09 46 56.7	18.6	704	1992 OF ₂	1999 10 15.09176	21 42 12.45	-08 23 57.7	18.9	704
1992 JG	1999 10 16.28820	00 06 01.93	-09 46 48.7	18.5	704	1992 OF ₂	1999 10 15.10853	21 42 12.92	-08 23 54.8	18.9	704
1992 JG	1999 10 16.30383	00 06 01.43	-09 46 42.1	18.6	704	1992 OF ₂	1999 10 15.12399	21 42 13.27	-08 23 51.9	19.5	704
1992 JG	1999 10 16.32242	00 06 00.87	-09 46 32.3	19.0	704	1992 OF ₂	1999 10 15.13966	21 42 13.67	-08 23 49.6	19.0	704
1992 JU ₂	1999 09 30.34981	01 31 02.48	+13 08 31.9	15.2 V	691	1992 OB ₃	1999 09 29.34480	00 01 39.99	+10 02 23.8	17.7 R	703
1992 JU ₂	1999 09 30.37168	01 31 01.51	+13 08 19.9	15.2 V	691	1992 OB ₃	1999 09 29.35726	00 01 39.12	+10 02 20.1	17.8 R	703
1992 JU ₂	1999 09 30.40634	01 30 59.98	+13 08 00.7	15.2 V	691	1992 OB ₃	1999 09 29.36961	00 01 38.39	+10 02 15.9	17.7 R	703
1992 JU ₂	1999 10 01.36596	01 30 21.04	+12 59 05.6	16.0 R	703	1992 OB ₃	1999 09 29.38197	00 01 37.59	+10 02 12.6	17.8 R	703
1992 JU ₂	1999 10 01.37841	01 30 20.48	+12 58 58.4	15.9 R	703	1992 OB ₃	1999 10 04.23579	23 56 51.03	+09 35 28.3	18.5	704
1992 JU ₂	1999 10 01.39084	01 30 19.91	+12 58 51.5	16.0 R	703	1992 OB ₃	1999 10 04.24917	23 56 50.16	+09 35 23.8	18.3	704
1992 JU ₂	1999 10 01.40322	01 30 19.36	+12 58 44.5	16.0 R	703	1992 OB ₃	1999 10 04.26252	23 56 49.45	+09 35 18.5	18.4	704
1992 JU ₂	1999 10 04.30065	01 28 15.07	+12 30 40.8	16.3	704	1992 OB ₃	1999 10 04.27589	23 56 48.64	+09 35 14.2	18.2	704
1992 JU ₂	1999 10 04.31412	01 28 14.38	+12 30 33.1	16.5	704	1992 OB ₃	1999 10 04.28943	23 56 47.79	+09 35 09.5	18.1	704
1992 JU ₂	1999 10 04.32747	01 28 13.75	+12 30 24.8	16.4	704	1992 OB ₃	1999 10 19.12886	23 44 47.54	+08 10 34.7	18.5	704
1992 JU ₂	1999 10 04.34089	01 28 13.15	+12 30 16.6	16.8	704	1992 OB ₃	1999 10 19.14253	23 44 47.01	+08 10 30.8	18.9	704
1992 JU ₂	1999 10 04.35427	01 28 12.45	+12 30 08.6	16.5	704	1992 OB ₃	1999 10 19.15617	23 44 46.45	+08 10 25.5	19.0	704
1992 JU ₂	1999 10 07.36008	01 25 54.58	+11 59 30.8	16.9	704	1992 OB ₃	1999 10 19.16980	23 44 45.87	+08 10 21.5	19.0	704
1992 JU ₂	1999 10 07.37078	01 25 54.03	+11 59 24.1	17.0	704	1992 OB ₃	1999 10 19.18346	23 44 45.38	+08 10 17.4	19.0	704
1992 JU ₂	1999 10 07.38149	01 25 53.49	+11 59 17.6	17.0	704	1992 OF ₅	1999 09 30.10652	20 52 48.48	-15 02 06.9	18.0 R	699
1992 JU ₂	1999 10 07.39219	01 25 52.96	+11 59 10.7	17.3	704	1992 OF ₅	1999 09 30.13704	20 52 49.08	-15 02 08.5		699
1992 JU ₂	1999 10 07.40294	01 25 52.41	+11 59 04.2	17.1	704	1992 OF ₅	1999 09 30.16756	20 52 49.81	-15 02 10.6		699
1992 JU ₂	1999 10 10.26011	01 23 36.82	+11 28 53.9	16.6	704	1992 OF ₅	1999 09 30.19777	20 52 50.48	-15 02 12.4	18.5	704
1992 JU ₂	1999 10 10.27586	01 23 36.15	+11 28 44.5	16.7	704	1992 OF ₅	1999 09 30.21252	20 52 50.84	-15 02 13.4	18.4	704
1992 JU ₂	1999 10 10.29160	01 23 35.20	+11 28 33.9	17.2	704	1992 OF ₅	1999 09 30.22708	20 52 51.12	-15 02 14.3	19.0	704
1992 JU ₂	1999 10 10.30736	01 23 34.41	+11 28 24.4	16.5	704	1992 OF ₅	1999 09 30.24183	20 52 51.44	-15 02 16.4	19.4	704
1992 JU ₂	1999 10 10.32312	01 23 33.58	+11 28 14.2	16.7	704	1992 OF ₅	1999 09 30.25621	20 52 51.82	-15 02 15.9	19.2	704
1992 JU ₂	1999 10 10.84688	01 23 08.69	+11 22 34.2	16.8	106	1992 OF ₅	1999 10 02.05885	20 53 39.93	-15 03 44.4	19.8 V	859
1992 JU ₂	1999 10 10.86520	01 23 07.83	+11 22 23.9	16.2	106	1992 OF ₅	1999 10 02.06795	20 53 40.17	-15 03 43.0	19.0 V	859
1992 JU ₂	1999 10 10.88777	01 23 06.65	+11 22 09.8	16.4	106	1992 OF ₅	1999 10 02.07749	20 53 40.38	-15 03 45.2	19.5 V	859
1992 JU ₂	1999 10 15.33073	01 19 31.71	+10 34 07.3	15.9	704	1992 OF ₅	1999 10 05.13737	20 55 15.23	-15 05 20.8		704
1992 JU ₂	1999 10 15.34623	01 19 30.93	+10 33 57.0	16.4	704	1992 OF ₅	1999 10 05.15057	20 55 15.67	-15 05 20.5	18.6	704
1992 JU ₂	1999 10 15.36173	01 19 30.14	+10 33 47.3	15.0	704	1992 OF ₅	1999 10 05.16380	20 55 16.06	-15 05 21.0	18.7	704
1992 JU ₂	1999 10 15.37726	01 19 29.35	+10 33 36.9	14.8	704	1992 OF ₅	1999 10 05.17701	20 55 16.46	-15 05 21.2	18.5	704
1992 JU ₂	1999 10 15.39264	01 19 28.56	+10 33 27.2	15.1	704	1992 OF ₅	1999 10 05.19085	20 55 16.95	-15 05 21.1	18.8	704
1992 KC	1999 10 06.10298	20 29 43.37	-16 21 38.1	19.5	704	1992 OF ₅	1999 10 15.08594	21 02 07.66	-15 00 44.8	18.6	704
1992 KC	1999 10 06.11609	20 29 43.78	-16 21 37.3	18.8	704	1992 OF ₅	1999 10 15.10210	21 02 08.36	-15 00 43.8	18.1	704
1992 KC	1999 10 06.12921	20 29 44.32	-16 21 37.2	18.2	704	1992 OF ₅	1999 10 15.11820				

1992 PF	1999 10 07.42571	03 23 47.83	+16 16 12.1	18.6	704	1992 PO ₂	1999 09 30.26421	22 33 48.14	-01 35 57.1	699	
1992 PF	1999 10 07.45683	03 23 46.83	+16 16 06.2	18.3	704	1992 PO ₂	1999 10 02.28366	22 33 07.19	-01 52 43.2	17.2	704
1992 PF	1999 10 08.30834	03 23 22.01	+16 12 51.5	17.8 R	703	1992 PO ₂	1999 10 02.29695	22 33 06.92	-01 52 49.7	18.2	704
1992 PF	1999 10 08.32059	03 23 21.59	+16 12 48.5	17.6 R	703	1992 PO ₂	1999 10 02.31020	22 33 06.67	-01 52 56.6	18.0	704
1992 PF	1999 10 08.33291	03 23 21.15	+16 12 45.5	17.6 R	703	1992 PO ₂	1999 10 02.32344	22 33 06.39	-01 53 02.8	17.8	704
1992 PF	1999 10 08.34516	03 23 20.77	+16 12 43.4	17.6 R	703	1992 PO ₂	1999 10 02.33672	22 33 06.13	-01 53 09.7	17.6	704
1992 PF	1999 10 10.28106	03 22 17.50	+16 04 56.1	18.2	704	1992 PO ₂	1999 10 07.20272	22 31 59.92	-02 30 46.4	18.1	704
1992 PF	1999 10 10.29625	03 22 16.90	+16 04 52.2	18.1	704	1992 PO ₂	1999 10 07.22366	22 31 59.73	-02 30 55.4	18.5	704
1992 PF	1999 10 10.31180	03 22 16.32	+16 04 48.6	18.1	704	1992 PO ₂	1999 10 07.23417	22 31 59.69	-02 31 02.6	19.0	704
1992 PF	1999 10 10.32699	03 22 15.74	+16 04 44.5	18.4	704	1992 PO ₂	1999 10 07.24464	22 31 59.39	-02 31 06.3	18.5	704
1992 PF	1999 10 10.34309	03 22 15.13	+16 04 40.5	18.4	704	1992 PO ₂	1999 10 08.11151	22 31 52.83	-02 37 19.3	17.0	704
1992 PF	1999 10 15.34015	03 18 55.45	+15 42 27.9	17.4	704	1992 PO ₂	1999 10 08.12760	22 31 52.72	-02 37 26.6	17.2	704
1992 PF	1999 10 15.35815	03 18 54.66	+15 42 23.3	17.6	704	1992 PO ₂	1999 10 08.14369	22 31 52.55	-02 37 33.7	17.4	704
1992 PF	1999 10 15.37447	03 18 53.85	+15 42 18.7	16.7	704	1992 PO ₂	1999 10 08.15964	22 31 52.42	-02 37 40.7	17.2	704
1992 PF	1999 10 15.39062	03 18 53.08	+15 42 13.8	16.9	704	1992 PO ₂	1999 10 08.17545	22 31 52.27	-02 37 47.9	17.6	704
1992 PF	1999 10 15.40653	03 18 52.33	+15 42 09.4	16.4	704	1992 PO ₂	1999 10 15.16626	22 31 52.50	-03 22 23.4	17.5	704
1992 PF	1999 10 21.25755	03 14 01.05	+15 12 43.9	17.6	704	1992 PO ₂	1999 10 15.18189	22 31 52.61	-03 22 29.0	18.0	704
1992 PF	1999 10 21.27300	03 14 00.23	+15 12 39.0	17.7	704	1992 PO ₂	1999 10 15.19751	22 31 52.64	-03 22 34.5	18.1	704
1992 PF	1999 10 21.28852	03 13 59.31	+15 12 34.7	17.5	704	1992 PO ₂	1999 10 15.21308	22 31 52.74	-03 22 39.9	18.6	704
1992 PF	1999 10 21.30393	03 13 58.44	+15 12 29.7	17.1	704	1992 PO ₂	1999 10 15.22871	22 31 52.79	-03 22 45.6	18.1	704
1992 PF	1999 10 21.31936	03 13 57.55	+15 12 24.9	17.8	704	1992 PC ₃	1999 10 10.44058	08 27 51.53	+16 03 18.2	18.9	704
1992 PB ₁	1999 10 10.42862	06 56 20.67	+14 53 24.3	19.3	704	1992 PC ₃	1999 10 10.45666	08 27 52.31	+16 03 12.5	19.9	704
1992 PB ₁	1999 10 10.44786	06 56 21.34	+14 53 21.1	19.1	704	1992 PC ₃	1999 10 10.47152	08 27 52.94	+16 03 07.9	19.8	704
1992 PB ₁	1999 10 10.46277	06 56 21.93	+14 53 19.2	18.9	704	1992 PC ₃	1999 10 10.48654	08 27 53.65	+16 03 04.5	19.2	704
1992 PB ₁	1999 10 10.47765	06 56 22.55	+14 53 17.7	19.4	704	1992 PC ₃	1999 10 10.50383	08 27 54.50	+16 02 58.8	19.9	704
1992 PB ₁	1999 10 10.49381	06 56 23.10	+14 53 14.4	19.5	704	1992 PC ₃	1999 10 21.43031	08 36 11.20	+15 04 33.5	18.8	704
1992 PB ₁	1999 10 20.40267	07 01 58.82	+14 28 28.0	18.3	704	1992 PC ₃	1999 10 21.44582	08 36 11.79	+15 04 28.2	18.9	704
1992 PB ₁	1999 10 20.41796	07 01 59.21	+14 28 24.5	19.2	704	1992 PC ₃	1999 10 21.46128	08 36 12.49	+15 04 23.4	19.0	704
1992 PB ₁	1999 10 20.43431	07 01 59.62	+14 28 23.5	18.9	704	1992 PC ₃	1999 10 21.47657	08 36 13.08	+15 04 19.8	18.9	704
1992 PB ₁	1999 10 20.44957	07 02 00.07	+14 28 20.8	18.5	704	1992 PE ₃	1999 10 03.33596	02 51 01.32	+22 07 14.8	17.8	704
1992 PB ₁	1999 10 20.46486	07 02 00.47	+14 28 18.8	18.4	704	1992 PE ₃	1999 10 03.34633	02 51 00.98	+22 07 11.6	19.1	704
1992 PH ₁	1999 10 12.28111	03 57 58.29	+26 56 58.5	19.4	704	1992 PE ₃	1999 10 03.35669	02 51 00.76	+22 07 08.4	19.5	704
1992 PH ₁	1999 10 12.31022	03 57 57.41	+26 57 01.1	19.5	704	1992 PE ₃	1999 10 03.36712	02 51 00.55	+22 07 06.3	19.0	704
1992 PH ₁	1999 10 12.33879	03 57 56.54	+26 57 04.1	19.8	704	1992 PE ₃	1999 10 03.37752	02 51 00.27	+22 07 02.7	17.8	704
1992 PH ₁	1999 10 13.33357	03 57 29.81	+26 57 36.0	19.0	704	1992 PE ₃	1999 10 07.41231	02 49 21.20	+21 50 01.5	18.3	704
1992 PH ₁	1999 10 13.35062	03 57 29.31	+26 57 36.6	18.9	704	1992 PE ₃	1999 10 07.42270	02 49 20.79	+21 49 57.7	18.4	704
1992 PH ₁	1999 10 13.36716	03 57 28.73	+26 57 37.1	19.6	704	1992 PE ₃	1999 10 07.43308	02 49 20.40	+21 49 55.6	19.0	704
1992 PH ₁	1999 10 13.38415	03 57 28.25	+26 57 36.9	19.3	704	1992 PE ₃	1999 10 07.44347	02 49 20.11	+21 49 51.5	18.6	704
1992 PH ₁	1999 10 13.40000	03 57 27.78	+26 57 38.6	19.7	704	1992 PE ₃	1999 10 08.11347	02 49 00.16	+21 46 35.5	16.6	106
1992 PQ ₁	1999 10 06.10595	20 54 41.39	-13 41 23.5	19.2	704	1992 PE ₃	1999 10 08.13153	02 48 59.59	+21 46 29.8	16.5	106
1992 PQ ₁	1999 10 06.11906	20 54 41.86	-13 41 20.7	19.3	704	1992 PE ₃	1999 10 08.14957	02 48 58.98	+21 46 25.2	16.6	106
1992 PQ ₁	1999 10 06.13219	20 54 42.25	-13 41 18.4	19.1	704	1992 PE ₃	1999 10 12.27253	02 46 36.47	+21 23 55.5	16.7	704
1992 PQ ₁	1999 10 06.14565	20 54 42.70	-13 41 15.7	19.2	704	1992 PE ₃	1999 10 12.28623	02 46 35.91	+21 23 50.6	17.4	704
1992 PQ ₁	1999 10 06.15877	20 54 43.14	-13 41 12.8	19.0	704	1992 PE ₃	1999 10 12.29987	02 46 35.32	+21 23 45.9	16.9	704
1992 PZ ₁	1999 10 03.34129	03 43 33.29	+13 57 53.0	18.3	704	1992 PE ₃	1999 10 12.31348	02 46 34.77	+21 23 41.0	17.7	704
1992 PZ ₁	1999 10 03.35165	03 43 33.08	+13 57 50.4	18.7	704	1992 PE ₃	1999 10 12.32766	02 46 34.13	+21 23 36.1	17.5	704
1992 PZ ₁	1999 10 03.36204	03 43 32.99	+13 57 47.3	19.6	704	1992 PE ₃	1999 10 15.24923	02 44 33.56	+21 05 05.0	17.9	704
1992 PZ ₁	1999 10 03.37246	03 43 32.81	+13 57 44.5	18.8	704	1992 PE ₃	1999 10 15.26515	02 44 32.82	+21 04 59.5	17.8	704
1992 PZ ₁	1999 10 03.38288	03 43 32.59	+13 57 40.7	19.0	704	1992 PE ₃	1999 10 15.28095	02 44 32.07	+21 04 52.6	17.4	704
1992 PZ ₁	1999 10 08.31243	03 42 07.81	+13 32 27.3	18.1 R	703	1992 PE ₃	1999 10 15.29763	02 44 31.31	+21 04 46.2	17.6	704
1992 PZ ₁	1999 10 08.32470	03 42 07.45	+13 32 23.3	17.9 R	703	1992 PE ₃	1999 10 15.31353	02 44 30.55	+21 04 40.9	18.0	704
1992 PZ ₁	1999 10 08.33704	03 42 07.13	+13 32 19.4	17.8 R	703	1992 PE ₃	1999 10 17.94972	02 42 29.74	+20 46 12.8	127	
1992 PZ ₁	1999 10 08.34926	03 42 06.81	+13 32 15.2	17.8 R	703	1992 PE ₃	1999 10 17.96032	02 42 29.22	+20 46 08.4	127	
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1992 PZ ₁	1999 10 10.38427	03 41 15.43	+13 21 03.9	19.1	704	1992 PE ₃	1999 10 22.30370	02 38 50.35	+20 12 42.6	17.0	704
1992 PZ ₁	1999 10 10.39971	03 41 14.99	+13 20 59.0	18.9	704	1992 PE ₃	1999 10 22.31663	02 38 49.62	+20 12 36.0	17.4	704
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1992 PZ ₁	1999 10 20.27256	03 35 03.83	+12 21 51.4	18.1	704	1992 PE ₃	1999 10 22.34390	02 38 48.10	+20 12 23.0	16.7	704
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1992 PA ₂	1999 10 03.28153	01 00 48.79	+19 04 16.9	16.8	704	1992 QW	1999 10 08.11817	02 54 14.16	+21 45 24.9	18.0	106
1992 PA ₂	1999 10 03.29277	01 00 48.11	+19 04 15.1	17.4	704	1992 QW	1999 10 08.13623	02 54 13.30	+21 45 28.2	17.8	106
1992 PA ₂	1999 10 03.30398	01 00 47.43	+19 04 14.1	17.2	704	1992 QW	1999 10 08.15427	02 54 12.53	+21 45 31.7	17.9	106
1992 PA ₂	1999 10 03.31514	01 00 46.77	+19 04 12.4	17.0	704	1992 QW	1999 10 12.27237	02 51 06.05	+21 57 14.0	18.2	704
1992 PA ₂	1999 10 03.32632	01 00 46.14	+19 04 11.1	17.1	704	1992 QW	1999 10 12.28607	02 51 05.32	+21 57 15.9	17.7	704
1992 PA ₂	1999 10 10.20238	00 54 18.03	+18 42 11.4	16.9	704	1992 QW	1999 10 12.29970	02 51 04.59	+21 57 18.0	17.6	704
1992 PA ₂	1999 10 10.21857	00 54 17.05	+18 42 07.8	17.6	704	1992 QW	1999 10 12.31332	02 51 03.88	+21 57 19.8	17.5	704
1992 PA ₂	1999 10 10.23353	00 54 16.15	+18 42 04.1	17.1	704	1992 QW	1999 10 12.32749	02 51 03.11	+21 57 22.3	17.5	704
1992 PA ₂	1999 10 10.24874</										

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1992 RU	1999 09 30.31734	22 23 23.63	-13 08 42.1	704	1992 RD ₃	1999 10 21.22806	01 01 14.51	+16 03 49.7	16.1	704
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1992 RU	1999 10 04.20514	22 22 59.71	-13 22 08.6	703	1992 RL ₃	1999 10 10.33931	03 57 31.35	+13 47 09.9	19.5	704
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1992 RU	1999 10 16.20916	22 25 18.96	-13 36 33.7	704	1992 RS ₃	1999 10 02.36098	01 44 01.23	+11 15 05.2	17.6	703
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1992 RX	1999 10 22.29850	04 01 37.90	+23 41 19.5	704	1992 RS ₃	1999 10 15.40925	01 31 55.16	+09 45 23.1	18.3	704
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1992 RF ₂	1999 09 30.26228	21 47 31.83	-09 29 23.7	704	1992 RZ ₃	1999 09 29.31235	00 02 07.70	+00 42 35.9	18.0	703
1992 RK ₂	1998 05 24.25463	15 39 21.48	-21 29 00.5	704	1992 RZ ₃	1999 09 29.32470	00 02 06.92	+00 42 30.3	18.0	703
1992 RK ₂	1998 05 24.27425	15 39 20.48	-21 28 55.8	704	1992 RZ ₃	1999 10 02.29265	23 59 22.69	+00 23 34.8	18.3	704
1992 RK ₂	1998 05 24.29388	15 39 18.97	-21 28 49.4	704	1992 RZ ₃	1999 10 02.31913	23 59 21.09	+00 23 25.0	18.9	704
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1992 RK ₂	1999 09 30.21201	22 42 46.60	-05 26 59.0	699	1992 RZ ₃	1999 10 05.27937	23 56 43.12	+00 05 08.4	17.9	704
1992 RK ₂	1999 09 30.24256	22 42 45.18	-05 27 06.7	699	1992 RZ ₃	1999 10 05.29300	23 56 42.35	+00 05 03.5	18.4	704
1992 RK ₂	1999 09 30.27312	22 42 43.85	-05 27 16.1	699	1992 RZ ₃	1999 10 05.30665	23 56 41.74	+00 04 59.2	16.6	704
1992 RK ₂	1999 10 06.17188	22 38 57.71	-05 51 57.2	704	1992 RZ ₃	1999 10 05.32053	23 56 40.79	+00 04 53.2	19.4	704
1992 RK ₂	1999 10 06.18529	22 38 57.25	-05 51 59.7	704	1992 RZ ₃	1999 10 05.33426	23 56 40.13	+00 04 48.9	19.3	704
1992 RK ₂	1999 10 06.19870	22 38 56.80	-05 52 02.9	704	1992 RZ ₃	1999 10 07.30678	23 54 58.95	-00 06 55.0	18.3	704
1992 RK ₂	1999 10 06.22536	22 38 55.81	-05 52 09.2	704	1992 RZ ₃	1999 10 07.31741	23 54 58.44	-00 06 59.2	18.8	704
1992 RK ₂	1999 10 15.16863	22 35 05.72	-06 19 37.1	704	1992 RZ ₃	1999 10 07.32788	23 54 57.89	-00 07 03.3	18.8	704
1992 RK ₂	1999 10 15.18426	22 35 05.38	-06 19 38.5	704	1992 RZ ₃	1999 10 07.33862	23 54 57.29	-00 07 07.0	18.7	704
1992 RK ₂	1999 10 15.19988	22 35 05.13	-06 19 41.6	704	1992 RZ ₃	1999 10 07.34912	23 54 56.76	-00 07 09.4	19.2	704
1992 RK ₂	1999 10 15.21546	22 35 04.76	-06 19 42.7	704	1992 RZ ₃	1999 10 15.17700	23 48 58.34	-00 49 11.1	19.0	704
1992 RK ₂	1999 10 15.23109	22 35 04.52	-06 19 45.5	704	1992 RZ ₃	1999 10 15.19266	23 48 57.67	-00 49 15.8	19.3	704
1992 RW ₂	1999 09 30.31510	00 40 08.78	+13 01 01.0	703	1992 RZ ₃	1999 10 15.20823	23 48 57.00	-00 49 19.9	19.5	704
1992 RW ₂	1999 09 30.32752	00 40 07.96	+13 00 59.0	703	1992 RZ ₃	1999 10 15.22381	23 48 56.35	-00 49 24.9	19.4	704
1992 RW ₂	1999 09 30.33992	00 40 07.14	+13 00 56.7	703	1992 RZ ₃	1999 10 15.23958	23 48 55.64	-00 49 29.8	19.6	704
1992 RW ₂	1999 09 30.35240	00 40 06.34	+13 00 55.1	703	1992 RS ₅	1999 09 30.28077	22 36 56.47	-13 39 57.4	19.3	704
1992 RW ₂	1999 10 04.29477	00 36 00.21	+12 49 29.5	704	1992 RS ₅	1999 09 30.29342	22 36 55.95	-13 39 59.3	19.5	704
1992 RW ₂	1999 10 04.30820	00 35 59.39	+12 49 27.0	704	1992 RS ₅	1999 09 30.31890	22 36 54.76	-13 39 59.7	19.0	704
1992 RW ₂	1999 10 04.32161	00 35 58.49	+12 49 24.3	704	1992 RS ₅	1999 10 04.19447	22 34 31.57	-13 41 03.0	18.8	703
1992 RW ₂	1999 10 04.33500	00 35 57.62	+12 49 21.6	704	1992 RS ₅	1999 10 04.20719	22 34 31.18	-13 41 03.8	18.7	703
1992 RW ₂	1999 10 04.34842	00 35 56.78	+12 49							

1992 RH ₇	1999 10 10.30891	02 45 04.83	+15 23 52.6	17.9	704	1992 ST ₂	1999 10 09.09024	20 33 55.11	+03 48 09.3	17.9	704
1992 RH ₇	1999 10 10.32399	02 45 04.16	+15 23 51.8	18.1	704	1992 ST ₂	1999 10 09.10563	20 33 55.73	+03 47 55.2	18.5	704
1992 RH ₇	1999 10 12.00990	02 43 45.27	+15 22 21.1	17.0	106	1992 ST ₂	1999 10 09.12099	20 33 56.33	+03 47 41.5	18.7	704
1992 RH ₇	1999 10 12.02706	02 43 44.37	+15 22 19.5	17.4	106	1992 ST ₂	1999 10 09.13649	20 33 56.99	+03 47 28.5	18.3	704
1992 RH ₇	1999 10 12.04317	02 43 43.61	+15 22 18.5	17.1	106	1992 ST ₂	1999 10 09.15191	20 33 57.62	+03 47 14.6	18.6	704
1992 RH ₇	1999 10 15.41350	02 40 51.81	+15 18 26.2	17.6	704	1992 SA ₄	1999 09 04.22064	22 28 08.67	-10 16 08.8	17.3 R	699
1992 RH ₇	1999 10 15.42897	02 40 50.95	+15 18 24.9	17.5	704	1992 SA ₄	1999 09 04.24616	22 28 07.36	-10 16 22.3		699
1992 RH ₇	1999 10 15.44429	02 40 50.11	+15 18 24.1	18.0	704	1992 SA ₄	1999 09 04.27170	22 28 05.90	-10 16 34.3		699
1992 RH ₇	1999 10 15.45964	02 40 49.25	+15 18 22.2	18.1	704	1992 SA ₄	1999 09 30.20745	22 09 57.39	-13 07 31.7	18.7	704
1992 RH ₇	1999 10 15.47497	02 40 48.40	+15 18 21.3	17.8	704	1992 SA ₄	1999 09 30.22215	22 09 57.07	-13 07 36.2	18.8	704
1992 RH ₇	1999 10 21.25352	02 35 16.74	+15 09 02.3	17.3	704	1992 SA ₄	1999 09 30.23686	22 09 56.62	-13 07 39.8	19.0	704
1992 RH ₇	1999 10 21.26897	02 35 15.75	+15 09 00.7	17.3	704	1992 SA ₄	1999 09 30.25150	22 09 56.20	-13 07 43.4	19.7	704
1992 RH ₇	1999 10 21.28437	02 35 14.78	+15 08 58.8	17.0	704	1992 SA ₄	1999 09 30.26494	22 09 55.83	-13 07 46.5	19.3	704
1992 RH ₇	1999 10 21.29989	02 35 13.77	+15 08 57.4	17.5	704	1992 SA ₄	1999 10 04.19039	22 08 27.82	-13 24 11.0	19.1 R	703
1992 RH ₇	1999 10 21.31532	02 35 12.81	+15 08 55.8	17.6	704	1992 SA ₄	1999 10 04.20309	22 08 27.46	-13 24 13.2	18.6 R	703
1992 SF	1999 10 05.38913	03 59 24.19	+26 33 18.1	17.6	704	1992 SA ₄	1999 10 04.21579	22 08 27.27	-13 24 16.9	18.5 R	703
1992 SF	1999 10 05.40294	03 59 24.29	+26 33 24.3	18.1	704	1992 SA ₄	1999 10 04.22847	22 08 27.01	-13 24 20.8	18.5 R	703
1992 SF	1999 10 05.41635	03 59 24.38	+26 33 29.7	18.0	704	1992 SY ₁₂	1999 09 30.22220	23 33 07.12	-05 05 58.4	16.2 R	699
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1992 SF	1999 10 07.42017	03 59 41.74	+26 46 52.3	16.9	704	1992 SY ₁₂	1999 10 02.29021	23 30 59.92	-04 58 46.9	16.5	704
1992 SF	1999 10 07.43056	03 59 41.80	+26 46 57.0	17.8	704	1992 SY ₁₂	1999 10 02.30346	23 30 59.08	-04 58 43.8	16.6	704
1992 SF	1999 10 07.44093	03 59 41.77	+26 47 01.4	17.3	704	1992 SY ₁₂	1999 10 02.31670	23 30 58.22	-04 58 41.3	16.5	704
1992 SF	1999 10 07.46168	03 59 41.82	+26 47 09.5	17.1	704	1992 SY ₁₂	1999 10 02.32999	23 30 57.39	-04 58 38.0	16.3	704
1992 SF	1999 10 12.28111	03 59 40.28	+27 17 35.7	17.2	704	1992 SY ₁₂	1999 10 02.34322	23 30 56.53	-04 58 35.4	16.4	704
1992 SF	1999 10 12.29521	03 59 40.17	+27 17 41.3	17.5	704	1992 SY ₁₂	1999 10 05.21066	23 28 10.47	-04 47 43.0	16.0	704
1992 SF	1999 10 12.31022	03 59 40.02	+27 17 47.0	18.1	704	1992 SY ₁₂	1999 10 05.22386	23 28 09.69	-04 47 39.7	16.1	704
1992 SF	1999 10 12.32451	03 59 39.88	+27 17 52.3	17.9	704	1992 SY ₁₂	1999 10 05.23707	23 28 08.90	-04 47 36.6	16.3	704
1992 SF	1999 10 12.33879	03 59 39.71	+27 17 58.2	17.5	704	1992 SY ₁₂	1999 10 05.26148	23 28 07.45	-04 47 30.8	16.6	704
1992 SF	1999 10 13.33357	03 59 31.43	+27 23 54.3	17.0	704	1992 SY ₁₂	1999 10 05.27504	23 28 06.64	-04 47 27.6	16.3	704
1992 SF	1999 10 13.35062	03 59 31.24	+27 24 00.4	17.6	704	1992 SY ₁₂	1999 10 07.25504	23 26 19.20	-04 39 18.5	16.9	704
1992 SF	1999 10 13.36716	03 59 31.03	+27 24 07.0	17.6	704	1992 SY ₁₂	1999 10 07.26661	23 26 18.58	-04 39 15.4	17.3	704
1992 SF	1999 10 13.38415	03 59 30.79	+27 24 12.8	17.5	704	1992 SY ₁₂	1999 10 07.27835	23 26 17.90	-04 39 13.0	17.7	704
1992 SF	1999 10 13.40000	03 59 30.56	+27 24 19.0	17.3	704	1992 SY ₁₂	1999 10 07.29012	23 26 17.27	-04 39 09.7	17.1	704
1992 SO	1999 09 28.94356	00 30 01.10	+13 26 45.0	16.6 V	560	1992 SY ₁₂	1999 10 07.30169	23 26 16.65	-04 39 06.3	17.5	704
1992 SO	1999 09 28.95586	00 30 00.43	+13 26 39.5	16.6 V	560	1992 SY ₁₂	1999 10 15.17238	23 20 22.28	-04 01 21.6	16.3	704
1992 SO	1999 09 30.31722	00 28 49.62	+13 15 45.4	16.5 R	703	1992 SY ₁₂	1999 10 15.19088	23 20 21.53	-04 01 15.6	17.2	704
1992 SO	1999 09 30.32960	00 28 48.95	+13 15 39.5	16.4 R	703	1992 SY ₁₂	1999 10 15.20669	23 20 20.90	-04 01 10.6	17.3	704
1992 SO	1999 09 30.34201	00 28 48.25	+13 15 33.4	16.5 R	703	1992 SY ₁₂	1999 10 15.22267	23 20 20.22	-04 01 05.1	17.4	704
1992 SO	1999 09 30.35449	00 28 47.56	+13 15 27.2	16.5 R	703	1992 SY ₁₂	1999 10 15.24065	23 20 19.54	-04 00 59.3	16.5	704
1992 SO	1999 10 04.29321	00 25 24.36	+12 42 13.0	17.0	704	1992 SY ₁₂	1999 10 16.83214	23 19 24.04	-03 52 19.3		611
1992 SO	1999 10 04.30672	00 25 23.64	+12 42 05.8	17.3	704	1992 SY ₁₂	1999 10 16.85998	23 19 23.03	-03 52 10.3		611
1992 SO	1999 10 04.32012	00 25 22.98	+12 41 58.2	17.2	704	1992 SB ₁₃	1999 10 01.41876	02 34 02.73	+12 58 11.2	17.6 R	703
1992 SO	1999 10 04.33351	00 25 22.25	+12 41 51.3	17.3	704	1992 SB ₁₃	1999 10 01.43133	02 34 02.25	+12 58 09.9	17.7 R	703
1992 SO	1999 10 04.34690	00 25 21.50	+12 41 44.7	17.4	704	1992 SB ₁₃	1999 10 01.44390	02 34 01.75	+12 58 08.2	17.5 R	703
1992 SO	1999 10 09.19932	00 21 20.68	+11 58 27.4	16.4 R	703	1992 SB ₁₃	1999 10 01.45655	02 34 01.32	+12 58 07.3	17.2 R	703
1992 SO	1999 10 09.21127	00 21 20.07	+11 58 20.4	16.4 R	703	1992 SB ₁₃	1999 10 02.02015	02 33 41.37	+12 57 04.8	18.3	120
1992 SO	1999 10 09.22326	00 21 19.46	+11 58 14.2	16.4 R	703	1992 SB ₁₃	1999 10 02.04466	02 33 40.42	+12 57 02.1		120
1992 SO	1999 10 09.23524	00 21 18.86	+11 58 07.7	16.3 R	703	1992 SB ₁₃	1999 10 05.57844	02 31 21.37	+12 49 53.3	16.7 V	392
1992 SO	1999 10 10.19267	00 20 33.47	+11 49 22.8	17.0	704	1992 SB ₁₃	1999 10 05.59759	02 31 20.49	+12 49 50.5		392
1992 SO	1999 10 10.20812	00 20 32.71	+11 49 15.2	16.1	704	1992 SB ₁₃	1999 10 07.36643	02 30 03.15	+12 45 46.1	18.4	704
1992 SO	1999 10 10.22357	00 20 31.93	+11 49 06.8	16.2	704	1992 SB ₁₃	1999 10 07.37710	02 30 02.66	+12 45 44.3	18.6	704
1992 SO	1999 10 10.23899	00 20 31.17	+11 48 58.6	16.2	704	1992 SB ₁₃	1999 10 07.38783	02 30 02.15	+12 45 41.6	18.4	704
1992 SO	1999 10 10.25446	00 20 30.38	+11 48 50.1	16.5	704	1992 SB ₁₃	1999 10 07.39850	02 30 01.61	+12 45 40.0	18.5	704
1992 SO	1999 10 20.17326	00 13 41.90	+10 18 43.0	16.6	704	1992 SB ₁₃	1999 10 07.40926	02 30 01.05	+12 45 39.5	18.5	704
1992 SO	1999 10 20.18884	00 13 41.36	+10 18 35.2	17.4	704	1992 SB ₁₃	1999 10 10.26620	02 27 45.81	+12 38 20.4	17.2	704
1992 SO	1999 10 20.20448	00 13 40.75	+10 18 26.5	17.2	704	1992 SB ₁₃	1999 10 10.28195	02 27 44.99	+12 38 18.0	17.6	704
1992 SO	1999 10 20.22003	00 13 40.19	+10 18 18.5	17.0	704	1992 SB ₁₃	1999 10 10.29769	02 27 44.19	+12 38 15.4	17.4	704
1992 SO	1999 10 20.23559	00 13 39.60	+10 18 10.6	17.0	704	1992 SB ₁₃	1999 10 10.31344	02 27 43.37	+12 38 12.8	17.5	704
1992 SQ	1999 10 22.42902	08 14 45.68	+19 37 08.5	19.0	704	1992 SB ₁₃	1999 10 10.32919	02 27 42.55	+12 38 10.3	17.4	704
1992 SQ	1999 10 22.44179	08 14 46.76	+19 37 03.0	19.5	704	1992 SB ₁₃	1999 10 14.51692	02 24 03.05	+12 26 02.0	17.0 V	392
1992 SQ	1999 10 22.45455	08 14 47.71	+19 36 58.5	19.3	704	1992 SB ₁₃	1999 10 14.53383	02 24 02.07	+12 25 59.1		392
1992 SQ	1999 10 22.46747	08 14 48.66	+19 36 54.4	19.6	704	1992 SB ₁₃	1999 10 15.35065	02 23 16.36	+12 23 28.0	16.2	704
1992 SQ	1999 10 22.48027	08 14 49.71	+19 36 50.2	19.7	704	1992 SB ₁₃	1999 10 15.36734	02 23 15.36	+12 23 24.8	16.0	704
1992 SJ ₁	1999 09 04.30558	23 56 26.84	-12 33 03.6	16.0 R	699	1992 SB ₁₃	1999 10 15.38343	02 23 14.43	+12 23 21.4	15.9	704
1992 SJ ₁	1999 09 04.32090	23 56 26.20	-12 33 10.2		699	1992 SB ₁₃	1999 10 15.39939	02 23 13.51	+12 23 18.8	15.8	704
1992 SJ ₁	1999 09 04.33623	23 56 25.52	-12 33 16.1		699	1992 SB ₁₃	1999 10 16.96815	02 21 44.45	+12 18 17.2	17.7	120
1992 SJ ₁	1999 09 30.27435	23 35 59.39	-14 50 47.2	16.6	704	1992 SB ₁₃	1999 10 16.99420	02 21 42.85	+12 18 11.8		120
1992 SJ ₁	1999 09 30.28698	23 35 58.77	-14 50 48.8	16.9	704	1992 SB ₁₃	1999 10 17.95396	02 20 47.15	+12 15 02.8	17.8	120
1992 SJ ₁	1999 09 30.29966	23 35 58.17	-14 50 50.9	17.2	704	1992 SB ₁₃	1999 10 17.96946	02 20 46.24	+12 14 59.8		120
1992 SJ ₁	1999 09 30.31249	23 35 57.58	-14 50 52.1	17.9	704	1992 SB ₁₃	1999 10 18.53889	02 20 12.79	+12 13 07.3	16.2 V	392
1992 SJ ₁	1999 09 30.32511	23 35 56.96	-14 50 53.9	17.2	704	1992 SB ₁₃	1999 10 18.54878	02 20 12			

1992 SK ₁₃	1999 10 13.32894	03 25 20.29	+27 36 46.3	17.5	704	1992 SY ₁₇	1999 10 12.32311	01 59 22.41	+21 53 32.2	16.4	704
1992 SS ₁₆	1999 10 22.42766	07 57 01.60	+20 05 09.6	19.4	704	1992 SY ₁₇	1999 10 13.90491	01 57 51.52	+21 37 30.6		611
1992 SS ₁₆	1999 10 22.44044	07 57 02.48	+20 05 07.2	19.7	704	1992 SY ₁₇	1999 10 13.91575	01 57 50.79	+21 37 23.7		611
1992 SS ₁₆	1999 10 22.46603	07 57 04.26	+20 05 01.3	19.2	704	1992 SY ₁₇	1999 10 18.08206	01 53 45.12	+20 52 55.6	15.9 V	636
1992 SS ₁₆	1999 10 22.47892	07 57 05.19	+20 04 58.9	19.7	704	1992 SY ₁₇	1999 10 18.08779	01 53 44.78	+20 52 52.1	15.7 V	636
1992 SA ₁₇	1999 10 01.37433	01 21 09.46	+09 09 28.9	18.2 R	703	1992 SY ₁₇	1999 10 19.03976	01 52 48.49	+20 42 17.4	14.9 V	636
1992 SA ₁₇	1999 10 01.38675	01 21 08.96	+09 09 27.0	17.1 R	703	1992 SY ₁₇	1999 10 19.04670	01 52 47.99	+20 42 12.6	15.3 V	636
1992 SA ₁₇	1999 10 01.39917	01 21 08.11	+09 09 19.9	18.1 R	703	1992 SQ ₂₃	1999 10 03.33582	02 47 33.99	+19 47 39.9	17.3	704
1992 SA ₁₇	1999 10 01.41161	01 21 07.42	+09 09 15.8	17.6 R	703	1992 SQ ₂₃	1999 10 03.34620	02 47 33.62	+19 47 35.1	17.3	704
1992 SA ₁₇	1999 10 04.29955	01 18 31.57	+08 52 57.4	18.3	704	1992 SQ ₂₃	1999 10 03.35655	02 47 33.30	+19 47 29.1	17.6	704
1992 SA ₁₇	1999 10 04.31301	01 18 30.90	+08 52 52.3	18.4	704	1992 SQ ₂₃	1999 10 03.36698	02 47 32.93	+19 47 24.8	17.4	704
1992 SA ₁₇	1999 10 04.32637	01 18 30.03	+08 52 48.1	19.2	704	1992 SQ ₂₃	1999 10 03.37738	02 47 32.52	+19 47 19.1	17.5	704
1992 SA ₁₇	1999 10 04.33978	01 18 29.28	+08 52 42.7	19.0	704	1992 SQ ₂₃	1999 10 07.41206	02 45 10.45	+19 12 32.8	17.2	704
1992 SA ₁₇	1999 10 04.35316	01 18 28.46	+08 52 39.2	18.5	704	1992 SQ ₂₃	1999 10 07.42245	02 45 09.99	+19 12 27.2	17.3	704
1992 SA ₁₇	1999 10 05.35492	01 17 32.83	+08 46 47.7	16.9	704	1992 SQ ₂₃	1999 10 07.43283	02 45 09.54	+19 12 21.8	17.2	704
1992 SA ₁₇	1999 10 05.36847	01 17 32.02	+08 46 43.2	17.0	704	1992 SQ ₂₃	1999 10 07.44323	02 45 09.10	+19 12 15.1	17.2	704
1992 SA ₁₇	1999 10 05.38203	01 17 31.25	+08 46 38.2	17.4	704	1992 SQ ₂₃	1999 10 08.10706	02 44 42.57	+19 06 08.8	16.9	106
1992 SA ₁₇	1999 10 05.39559	01 17 30.44	+08 46 33.4	17.2	704	1992 SQ ₂₃	1999 10 08.12512	02 44 41.78	+19 05 58.4	16.7	106
1992 SA ₁₇	1999 10 05.40915	01 17 29.67	+08 46 29.2	17.2	704	1992 SQ ₂₃	1999 10 08.14316	02 44 41.01	+19 05 48.3	16.9	106
1992 SA ₁₇	1999 10 06.24552	01 16 42.99	+08 41 30.8	18.6	704	1992 SQ ₂₃	1999 10 10.27641	02 43 10.47	+18 45 35.2	16.8	704
1992 SA ₁₇	1999 10 06.25872	01 16 42.25	+08 41 26.0	19.1	704	1992 SQ ₂₃	1999 10 10.29241	02 43 09.69	+18 45 26.1	17.2	704
1992 SA ₁₇	1999 10 06.27192	01 16 41.46	+08 41 21.5	18.9	704	1992 SQ ₂₃	1999 10 10.30823	02 43 08.93	+18 45 17.0	17.3	704
1992 SA ₁₇	1999 10 06.28510	01 16 40.67	+08 41 16.5	18.8	704	1992 SQ ₂₃	1999 10 10.32317	02 43 08.23	+18 45 08.5	17.9	704
1992 SA ₁₇	1999 10 06.29854	01 16 39.87	+08 41 11.5	18.6	704	1992 SQ ₂₃	1999 10 10.33923	02 43 07.42	+18 44 59.1	17.0	704
1992 SA ₁₇	1999 10 07.35797	01 15 39.57	+08 34 51.2	18.6	704	1992 SQ ₂₃	1999 10 10.87863	02 42 43.38	+18 39 39.8	16.8 R	151
1992 SA ₁₇	1999 10 07.36868	01 15 38.93	+08 34 46.6	18.8	704	1992 SQ ₂₃	1999 10 10.88253	02 42 43.12	+18 39 37.4	16.9 R	151
1992 SA ₁₇	1999 10 07.37938	01 15 38.23	+08 34 42.8	18.4	704	1992 SQ ₂₃	1999 10 10.88953	02 42 42.80	+18 39 32.4	16.7 R	151
1992 SA ₁₇	1999 10 07.39008	01 15 37.70	+08 34 38.5	19.5	704	1992 SQ ₂₃	1999 10 10.89258	02 42 42.71	+18 39 31.4	16.3 R	151
1992 SA ₁₇	1999 10 07.40078	01 15 36.99	+08 34 34.9	18.7	704	1992 SQ ₂₃	1999 10 13.33739	02 40 45.85	+18 14 55.8	18.8	704
1992 SA ₁₇	1999 10 09.28504	01 13 48.87	+08 23 05.0	18.7	704	1992 SQ ₂₃	1999 10 13.35304	02 40 45.16	+18 14 45.1	17.3	704
1992 SA ₁₇	1999 10 09.29836	01 13 48.08	+08 23 00.1	18.9	704	1992 SQ ₂₃	1999 10 13.36900	02 40 44.31	+18 14 35.2	17.0	704
1992 SA ₁₇	1999 10 09.31138	01 13 47.27	+08 22 55.3	18.9	704	1992 SQ ₂₃	1999 10 13.38464	02 40 43.48	+18 14 25.5	16.8	704
1992 SA ₁₇	1999 10 09.32473	01 13 46.50	+08 22 50.0	18.9	704	1992 SQ ₂₃	1999 10 13.40074	02 40 42.62	+18 14 15.1	17.2	704
1992 SA ₁₇	1999 10 09.33820	01 13 45.67	+08 22 45.3	18.8	704	1992 SQ ₂₃	1999 10 14.86698	02 39 28.97	+17 58 55.5	16.6 R	151
1992 SA ₁₇	1999 10 15.41026	01 07 51.25	+07 44 42.7	17.9	704	1992 SQ ₂₃	1999 10 14.87098	02 39 28.81	+17 58 51.9	16.5 R	151
1992 SA ₁₇	1999 10 15.42574	01 07 50.35	+07 44 37.2	18.6	704	1992 SQ ₂₃	1999 10 15.32787	02 39 04.81	+17 54 04.8	17.0	704
1992 SA ₁₇	1999 10 15.44105	01 07 49.46	+07 44 31.2	18.6	704	1992 SQ ₂₃	1999 10 15.34337	02 39 03.96	+17 53 54.6	17.6	704
1992 SA ₁₇	1999 10 15.45641	01 07 48.55	+07 44 24.6	19.5	704	1992 SQ ₂₃	1999 10 15.35885	02 39 03.12	+17 53 44.8	17.3	704
1992 SA ₁₇	1999 10 15.47175	01 07 47.62	+07 44 19.7	19.0	704	1992 SQ ₂₃	1999 10 15.37432	02 39 02.25	+17 53 34.6	17.1	704
1992 SA ₁₇	1999 10 19.19206	01 04 13.63	+07 20 54.2	18.9	704	1992 SQ ₂₃	1999 10 15.38974	02 39 01.32	+17 53 24.2	17.0	704
1992 SA ₁₇	1999 10 19.20586	01 04 12.77	+07 20 49.8	18.9	704	1992 SQ ₂₃	1999 10 16.07911	02 38 25.10	+17 45 58.8	16.6 V	636
1992 SA ₁₇	1999 10 19.21958	01 04 11.94	+07 20 44.2	18.6	704	1992 SQ ₂₃	1999 10 16.08438	02 38 24.81	+17 45 55.1	16.6 V	636
1992 SA ₁₇	1999 10 19.23340	01 04 11.14	+07 20 39.4	18.7	704	1992 SQ ₂₃	1999 10 16.08935	02 38 24.52	+17 45 51.7	16.6 V	636
1992 SA ₁₇	1999 10 19.24719	01 04 10.33	+07 20 34.1	18.7	704	1992 SQ ₂₃	1999 10 17.08501	02 37 31.16	+17 35 06.2	15.9 V	636
1992 SH ₁₇	1998 03 22.14987	11 40 27.13	+03 08 02.2	18.7	704	1992 SQ ₂₃	1999 10 17.08964	02 37 30.91	+17 35 03.1	16.0 V	636
1992 SH ₁₇	1998 03 22.17012	11 40 25.92	+03 08 07.0	18.9	704	1992 SQ ₂₃	1999 10 17.09485	02 37 30.61	+17 35 00.1	16.1 V	636
1992 SH ₁₇	1998 03 22.19022	11 40 24.60	+03 08 11.8	18.6	704	1992 SQ ₂₃	1999 10 18.91519	02 35 50.89	+17 14 56.8	16.3 R	113
1992 SH ₁₇	1998 03 22.21108	11 40 23.23	+03 08 16.6	18.6	704	1992 SQ ₂₃	1999 10 18.94082	02 35 49.32	+17 14 39.2	16.5 R	113
1992 SH ₁₇	1998 03 22.23116	11 40 21.89	+03 08 20.0	18.7	704	1992 SQ ₂₃	1999 10 21.25369	02 33 38.30	+16 48 43.0	16.5	704
1992 SH ₁₇	1998 03 24.24378	11 38 16.09	+03 15 06.1	18.8	704	1992 SQ ₂₃	1999 10 21.26914	02 33 37.36	+16 48 32.5	16.9	704
1992 SH ₁₇	1998 03 24.24403	11 38 16.04	+03 15 05.7	19.4	704	1992 SQ ₂₃	1999 10 21.28454	02 33 36.45	+16 48 22.4	16.7	704
1992 SH ₁₇	1998 03 24.24860	11 38 15.70	+03 15 07.6	18.9	704	1992 SQ ₂₃	1999 10 21.30006	02 33 35.47	+16 48 11.7	17.1	704
1992 SH ₁₇	1998 03 24.24885	11 38 15.74	+03 15 08.2	18.8	704	1992 SQ ₂₃	1999 10 21.31549	02 33 34.54	+16 48 02.0	17.0	704
1992 SH ₁₇	1998 03 24.25773	11 38 15.15	+03 15 09.6	19.0	704	1992 SQ ₂₃	1999 10 23.79987	02 31 10.44	+16 19 33.1	15.7 R	151
1992 SH ₁₇	1998 03 24.25798	11 38 15.15	+03 15 10.3	19.4	704	1992 SQ ₂₃	1999 10 23.80388	02 31 10.20	+16 19 29.4	15.7 R	151
1992 SH ₁₇	1998 03 24.26257	11 38 14.79	+03 15 10.4	19.0	704	1992 SQ ₂₃	1999 10 23.81886	02 31 09.30	+16 19 19.9	16.2 R	151
1992 SH ₁₇	1998 03 24.27169	11 38 14.31	+03 15 12.0		704	1992 SQ ₂₃	1999 10 23.83679	02 31 08.19	+16 19 07.9	15.5 R	151
1992 SH ₁₇	1998 03 24.27194	11 38 14.25	+03 15 10.7	19.4	704	1992 UX	1999 09 30.33168	00 36 36.58	-10 17 57.7	16.9	704
1992 SH ₁₇	1998 03 24.27650	11 38 14.00	+03 15 12.6	19.2	704	1992 UX	1999 09 30.34441	00 36 35.79	-10 17 59.6	17.4	704
1992 SH ₁₇	1998 03 24.27675	11 38 14.03	+03 15 12.9		704	1992 UX	1999 09 30.35691	00 36 35.01	-10 18 01.8	17.2	704
1992 SH ₁₇	1998 03 24.28566	11 38 13.40	+03 15 14.3		704	1992 UX	1999 09 30.36950	00 36 34.27	-10 18 04.2	17.2	704
1992 SH ₁₇	1998 03 24.28591	11 38 13.37	+03 15 15.3	19.4	704	1992 UX	1999 09 30.38203	00 36 33.50	-10 18 06.0	17.5	704
1992 SH ₁₇	1998 03 24.29050	11 38 13.00	+03 15 16.3	19.0	704	1992 UX	1999 10 01.58089	00 35 23.70	-10 21 27.0		888
1992 SH ₁₇	1998 03 24.29075	11 38 13.14	+03 15 16.1	19.1	704	1992 UX	1999 10 01.58801	00 35 23.24	-10 21 29.4		888
1992 SH ₁₇	1998 03 24.29964	11 38 12.00	+03 15 15.4		704	1992 UX	1999 10 01.59201	00 35 23.09	-10 21 30.3		888
1992 SH ₁₇	1998 03 24.29989	11 38 12.18	+03 15 17.8		704	1992 UX	1999 10 10.53168	00 26 49.60	-10 36 12.1	17.0 V	886
1992 SH ₁₇	1998 03 24.30446	11 38 12.20	+03 15 17.6	19.0	704	1992 UX	1999 10 10.54351	00 26 48.97	-10 36 12.6		886
1992 SH ₁₇	1998 03 24.30471	11 38 12.17	+03 15 18.3	19.1	704	1992 UX	1999 10 11.58047	00 25 52.17	-10 36 37.7	16.5 V	888
1992 SH ₁₇	1998 03 29.18711	11 33 15.91	+03 30 37.9	19.2	704	1992 UX	1999 10 11.58824	00 25 51.70	-10 36 37.7		888
1992 SH ₁₇	1998 03 29.20722	11 33 14.70	+03 30 42.7	19.6	704	1992 UX	1999 10 16.25055	00 21 50.48	-10 34 57.1	17.3	704
1992 SH											

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M.P.S. 6619

1992 US ₁	1999 10 07.42762	03 28 28.60	+15 58 21.7	18.0	704	1992 UY ₂	1999 10 14.50448	03 49 29.89	+17 34 01.7	17.8 V	691
1992 US ₁	1999 10 07.43800	03 28 28.31	+15 58 23.8	17.9	704	1992 UY ₂	1999 10 15.34529	03 49 13.33	+17 30 02.7	17.5	704
1992 US ₁	1999 10 07.44839	03 28 27.99	+15 58 24.9	17.8	704	1992 UY ₂	1999 10 15.36213	03 49 12.91	+17 29 57.6	17.6	704
1992 US ₁	1999 10 07.45874	03 28 27.70	+15 58 26.9	17.5	704	1992 UY ₂	1999 10 15.37819	03 49 12.56	+17 29 53.5	16.6	704
1992 US ₁	1999 10 08.30834	03 28 07.20	+16 00 51.4	17.4 R	703	1992 UY ₂	1999 10 15.39427	03 49 12.15	+17 29 48.8	16.6	704
1992 US ₁	1999 10 08.32059	03 28 06.86	+16 00 53.8	17.3 R	703	1992 UY ₂	1999 10 15.41096	03 49 11.75	+17 29 44.0	16.6	704
1992 US ₁	1999 10 08.33291	03 28 06.52	+16 00 55.6	17.0 R	703	1992 UY ₂	1999 10 16.40385	03 48 49.86	+17 24 54.9	17.8 V	691
1992 US ₁	1999 10 08.34516	03 28 06.15	+16 00 58.0	17.0 R	703	1992 UY ₂	1999 10 16.43268	03 48 49.11	+17 24 46.3	17.7 V	691
1992 US ₁	1999 10 10.03054	03 27 19.31	+16 05 35.0		120	1992 UY ₂	1999 10 16.45989	03 48 48.41	+17 24 38.2	17.9 V	691
1992 US ₁	1999 10 10.04951	03 27 18.81	+16 05 39.4	18.2	120	1992 UY ₂	1999 10 21.26110	03 46 34.28	+16 59 34.1	17.2	704
1992 US ₁	1999 10 10.28192	03 27 12.02	+16 06 16.7	17.5	704	1992 UY ₂	1999 10 21.27654	03 46 33.73	+16 59 28.9	17.6	704
1992 US ₁	1999 10 10.29711	03 27 11.48	+16 06 19.4	17.9	704	1992 UY ₂	1999 10 21.30747	03 46 32.62	+16 59 20.5	17.9	704
1992 US ₁	1999 10 10.31265	03 27 10.99	+16 06 22.0	18.2	704	1992 UY ₂	1999 10 21.32292	03 46 32.12	+16 59 14.1	17.9	704
1992 US ₁	1999 10 10.32791	03 27 10.45	+16 06 24.6	18.7	704	1992 UN ₃	1999 06 06.16677	13 31 19.38	-13 56 29.4	17.4 R	699
1992 US ₁	1999 10 10.34403	03 27 09.90	+16 06 27.4	18.5	704	1992 UN ₃	1999 06 06.17949	13 31 19.35	-13 56 24.2		699
1992 US ₁	1999 10 15.34032	03 24 10.24	+16 18 57.4	16.9	704	1992 UN ₃	1999 06 06.19221	13 31 19.28	-13 56 19.8		699
1992 US ₁	1999 10 15.35838	03 24 09.44	+16 18 59.6	16.1	704	1992 UT ₃	1999 10 10.70774	04 03 50.97	+17 40 47.7	17.4 V	385
1992 US ₁	1999 10 15.37464	03 24 08.72	+16 19 01.9	16.2	704	1992 UT ₃	1999 10 10.76956	04 03 50.58	+17 40 57.0	17.0 V	385
1992 US ₁	1999 10 15.39079	03 24 08.00	+16 19 03.9	16.2	704	1992 UT ₃	1999 10 15.34707	04 03 09.72	+17 51 46.3	17.0	704
1992 US ₁	1999 10 15.40670	03 24 07.30	+16 19 06.1	16.1	704	1992 UT ₃	1999 10 15.36381	04 03 09.40	+17 51 49.7	17.6	704
1992 US ₁	1999 10 21.25840	03 19 30.35	+16 31 34.6	17.6	704	1992 UT ₃	1999 10 15.37980	04 03 09.11	+17 51 51.4	18.7	704
1992 US ₁	1999 10 21.27385	03 19 29.52	+16 31 36.1	17.2	704	1992 UT ₃	1999 10 15.39586	04 03 08.89	+17 51 54.8	19.2	704
1992 US ₁	1999 10 21.28937	03 19 28.65	+16 31 38.1	16.8	704	1992 UT ₃	1999 10 15.41258	04 03 08.48	+17 51 56.7	18.1	704
1992 US ₁	1999 10 21.30477	03 19 27.79	+16 31 39.9	16.7	704	1992 UT ₃	1999 10 16.90698	04 02 44.69	+17 55 13.4		611
1992 US ₁	1999 10 21.32021	03 19 26.95	+16 31 42.1	17.4	704	1992 UT ₃	1999 10 16.93936	04 02 44.14	+17 55 18.6		611
1992 UW ₁	1999 09 29.10248	19 57 05.38	-26 02 49.7	18.0 R	699	1992 UT ₃	1999 10 20.58838	04 01 23.70	+18 03 08.2	16.6 V	385
1992 UW ₁	1999 09 29.12286	19 57 06.64	-26 02 44.7		699	1992 UT ₃	1999 10 20.63206	04 01 22.44	+18 03 13.9	16.8 V	385
1992 UW ₁	1999 09 29.12521	19 57 06.72	-26 02 41.4	18.5	704	1992 UT ₃	1999 10 20.65238	04 01 21.79	+18 03 15.8	17.0 V	886
1992 UW ₁	1999 09 29.14008	19 57 07.69	-26 02 39.5	17.9	704	1992 UT ₃	1999 10 20.66916	04 01 21.39	+18 03 19.0		886
1992 UW ₁	1999 09 29.14321	19 57 07.84	-26 02 39.1		699	1992 UT ₃	1999 10 21.26228	04 01 05.57	+18 04 31.0	17.0	704
1992 UW ₁	1999 09 29.15497	19 57 08.57	-26 02 36.0	17.9	704	1992 UT ₃	1999 10 21.27771	04 01 05.07	+18 04 33.9	16.8	704
1992 UW ₁	1999 09 29.16986	19 57 09.56	-26 02 33.3	18.0	704	1992 UT ₃	1999 10 21.29324	04 01 04.62	+18 04 36.0	16.8	704
1992 UW ₁	1999 10 15.08195	20 17 20.22	-24 43 41.3	18.0	704	1992 UT ₃	1999 10 21.30866	04 01 04.13	+18 04 37.8	17.8	704
1992 UW ₁	1999 10 15.09840	20 17 21.61	-24 43 35.0	18.8	704	1992 UT ₃	1999 10 21.32410	04 01 03.60	+18 04 39.7	17.4	704
1992 UW ₁	1999 10 15.11528	20 17 22.98	-24 43 28.7	18.2	704	1992 UJ ₅	1999 10 12.42391	07 15 01.46	+22 06 38.7	18.7	704
1992 UW ₁	1999 10 15.13154	20 17 24.36	-24 43 23.5	18.5	704	1992 UJ ₅	1999 10 12.43751	07 15 02.84	+22 06 36.6	18.8	704
1992 UW ₁	1999 10 15.14743	20 17 25.68	-24 43 17.4	18.8	704	1992 UJ ₅	1999 10 12.45112	07 15 04.30	+22 06 34.2	18.7	704
1992 UD ₂	1999 09 13.57242	23 47 11.40	-53 37 44.0	17.7 V	423	1992 UJ ₅	1999 10 12.46483	07 15 05.71	+22 06 30.1	18.8	704
1992 UD ₂	1999 09 17.55911	23 40 09.83	-53 07 51.8	17.2 V	423	1992 UJ ₅	1999 10 22.42466	07 31 46.25	+21 29 26.7	18.6	704
1992 UD ₂	1999 09 17.57576	23 40 07.94	-53 07 43.6	17.4 V	423	1992 UJ ₅	1999 10 22.43756	07 31 47.44	+21 29 23.1	19.0	704
1992 UD ₂	1999 09 18.47863	23 38 34.03	-52 59 20.3	17.5 V	423	1992 UJ ₅	1999 10 22.45032	07 31 48.63	+21 29 20.4	18.7	704
1992 UD ₂	1999 09 18.50640	23 38 30.98	-52 59 04.1	17.9 V	423	1992 UJ ₅	1999 10 22.46315	07 31 49.81	+21 29 18.3	19.0	704
1992 UD ₂	1999 09 18.52306	23 38 29.17	-52 58 55.3	17.8 V	423	1992 UJ ₅	1999 10 22.47604	07 31 50.98	+21 29 14.9	18.7	704
1992 UD ₂	1999 10 07.43719	23 11 23.51	-47 54 39.4	17.5 V	423	1992 UU ₅	1999 10 07.36528	02 23 35.15	+09 02 05.4	16.3	704
1992 UD ₂	1999 10 07.46495	23 11 21.60	-47 54 01.9	17.8 V	423	1992 UU ₅	1999 10 07.37596	02 23 34.70	+09 02 04.6	17.4	704
1992 UD ₂	1999 10 07.49826	23 11 19.34	-47 53 18.8	17.9 V	423	1992 UU ₅	1999 10 07.38667	02 23 34.34	+09 02 02.6	17.0	704
1992 UD ₂	1999 10 08.47279	23 10 22.17	-47 31 41.9	17.0 V	423	1992 UU ₅	1999 10 07.39735	02 23 33.95	+09 02 01.4	17.5	704
1992 UD ₂	1999 10 08.50054	23 10 20.38	-47 31 06.3	17.7 V	423	1992 UU ₅	1999 10 07.40811	02 23 33.49	+09 02 00.1	17.2	704
1992 UD ₂	1999 10 09.44347	23 09 27.93	-47 09 47.8	17.7 V	423	1992 UU ₅	1999 10 08.95557	02 22 40.16	+08 58 37.0	16.6	106
1992 UD ₂	1999 10 09.46013	23 09 27.03	-47 09 26.2	18.0 V	423	1992 UU ₅	1999 10 08.99164	02 22 38.82	+08 58 30.7	16.3	106
1992 UT ₂	1999 10 07.41921	03 39 18.93	+12 11 30.4	17.3	704	1992 UU ₅	1999 10 09.34571	02 22 25.80	+08 57 45.3	16.9	704
1992 UT ₂	1999 10 07.42961	03 39 18.59	+12 11 31.0	18.0	704	1992 UU ₅	1999 10 09.35928	02 22 25.20	+08 57 43.4	17.0	704
1992 UT ₂	1999 10 07.46073	03 39 17.79	+12 11 30.7	18.5	704	1992 UU ₅	1999 10 09.37249	02 22 24.67	+08 57 41.1	17.6	704
1992 UT ₂	1999 10 08.31243	03 38 57.02	+12 11 35.5	17.1 R	703	1992 UU ₅	1999 10 09.38731	02 22 24.07	+08 57 39.3	17.5	704
1992 UT ₂	1999 10 08.32470	03 38 56.65	+12 11 36.0	16.9 R	703	1992 UU ₅	1999 10 09.40315	02 22 23.41	+08 57 37.0	16.9	704
1992 UT ₂	1999 10 08.33704	03 38 56.31	+12 11 36.1	16.9 R	703	1992 UU ₅	1999 10 15.33185	02 18 14.91	+08 43 15.7	16.3	704
1992 UT ₂	1999 10 08.34926	03 38 55.94	+12 11 36.1	17.3 R	703	1992 UU ₅	1999 10 15.34960	02 18 14.08	+08 43 13.0	15.3	704
1992 UT ₂	1999 10 10.33691	03 37 59.71	+12 11 39.3	17.8	704	1992 UU ₅	1999 10 15.36626	02 18 13.24	+08 43 10.4	14.1	704
1992 UT ₂	1999 10 10.35259	03 37 59.19	+12 11 38.8	17.8	704	1992 UU ₅	1999 10 15.38228	02 18 12.43	+08 43 07.8	14.0	704
1992 UT ₂	1999 10 10.36829	03 37 58.66	+12 11 39.3	17.4	704	1992 UU ₅	1999 10 15.39835	02 18 11.63	+08 43 05.6	14.1	704
1992 UT ₂	1999 10 10.38427	03 37 58.12	+12 11 39.5	17.5	704	1992 UU ₅	1999 10 19.25506	02 15 03.49	+08 33 10.0	16.3	704
1992 UT ₂	1999 10 10.39971	03 37 57.58	+12 11 39.3	17.7	704	1992 UU ₅	1999 10 19.26906	02 15 02.74	+08 33 07.9	16.5	704
1992 UT ₂	1999 10 15.35957	03 34 57.69	+12 11 02.3	17.0	704	1992 UU ₅	1999 10 19.28307	02 15 01.97	+08 33 05.6	16.6	704
1992 UT ₂	1999 10 15.37567	03 34 56.93	+12 11 01.9	15.2	704	1992 UU ₅	1999 10 19.29704	02 15 01.20	+08 33 03.1	16.6	704
1992 UT ₂	1999 10 15.39182	03 34 56.17	+12 11 01.3	16.5	704	1992 UU ₅	1999 10 19.31109	02 15 00.42	+08 33 00.8	16.4	704
1992 UT ₂	1999 10 15.40842	03 34 55.44	+12 11 01.2	15.7	704	1992 UA ₆	1999 10 04.23485	23 44 08.57	+03 51 26.6	17.3	704
1992 UT ₂	1999 10 20.25659	03 31 09.63	+12 09 39.2	16.8	704	1992 UA ₆	1999 10 04.24822	23 44 07.89	+03 51 21.7	17.4	704
1992 UT ₂	1999 10 20.25677	03 31 09.61	+12 09 40.5	17.3	704	1992 UA ₆	1999 10 04.26157	23 44 07.14	+03 51 17.4	17.6	704
1992 UT ₂	1999 10 20.27238	03 31 08.77	+12 09 39.0	17.6	704	1992 UA ₆	1999 10 04.27495	23 44 06.50	+03 51 12.5	17.3	704
1992 UT ₂	1999 10 20.27256	03 31 08.77	+12 09 40.8	17.7	704	1992 UA ₆	1999 10 04.28841	23 44 05.82	+03 51 07.8	17.6	704
1992 UT ₂											

1992 UJ ₆	1999 10 10.40213	05 20 20.37	+18 35 18.5	19.3	704	1992 WD ₁	1999 10 07.24951	22 41 34.05	-14 03 09.4	18.1	704
1992 UJ ₆	1999 10 10.41755	05 20 21.17	+18 35 14.1	18.6	704	1992 WD ₁	1999 10 07.26096	22 41 33.74	-14 03 09.3	18.7	704
1992 UJ ₆	1999 10 15.43493	05 23 52.89	+18 07 29.7	17.3	704	1992 WD ₁	1999 10 07.27262	22 41 33.43	-14 03 09.7	18.5	704
1992 UJ ₆	1999 10 15.45555	05 23 53.57	+18 07 22.5	18.0	704	1992 WD ₁	1999 10 07.28453	22 41 33.14	-14 03 10.4	18.6	704
1992 UJ ₆	1999 10 15.47148	05 23 54.08	+18 07 15.6	18.4	704	1992 WV ₁	1999 09 30.26883	22 43 40.98	-14 20 05.9	18.7	704
1992 UJ ₆	1999 10 15.48802	05 23 54.80	+18 07 10.1	18.7	704	1992 WV ₁	1999 09 30.28146	22 43 40.42	-14 20 07.2	18.8	704
1992 UJ ₆	1999 10 21.33217	05 26 47.66	+17 32 00.9	17.5	704	1992 WV ₁	1999 09 30.29412	22 43 39.89	-14 20 08.6	19.5	704
1992 UJ ₆	1999 10 21.34739	05 26 48.01	+17 31 54.7	17.4	704	1992 WV ₁	1999 09 30.31960	22 43 38.73	-14 20 12.0	19.7	704
1992 UJ ₆	1999 10 21.36265	05 26 48.32	+17 31 49.1	17.6	704	1992 WY ₁	1999 10 12.27643	03 33 04.95	+22 45 04.4	18.6	704
1992 UJ ₆	1999 10 21.37786	05 26 48.63	+17 31 43.4	17.8	704	1992 WY ₁	1999 10 12.29011	03 33 04.56	+22 45 06.0	19.2	704
1992 UJ ₆	1999 10 21.39310	05 26 48.93	+17 31 37.1	17.5	704	1992 WY ₁	1999 10 12.30375	03 33 04.12	+22 45 06.3	19.2	704
1992 UJ ₆	1999 06 06.37745	16 56 37.57	-02 44 33.2	18.0 R	699	1992 WY ₁	1999 10 12.31791	03 33 03.73	+22 45 07.6	18.9	704
1992 UJ ₆	1999 06 06.39019	16 56 36.83	-02 44 31.8		699	1992 WY ₁	1999 10 12.33155	03 33 03.29	+22 45 09.3	18.9	704
1992 UJ ₆	1999 06 06.40294	16 56 36.22	-02 44 31.3		699	1992 WY ₁	1999 10 13.40854	03 32 33.87	+22 46 18.1	18.2	704
1992 UK ₈	1999 10 03.33628	02 51 24.43	+20 21 24.1	18.2	704	1992 WY ₁	1999 10 13.42448	03 32 33.35	+22 46 19.3	18.7	704
1992 UK ₈	1999 10 03.34665	02 51 24.09	+20 21 22.4	18.9	704	1992 WY ₁	1999 10 13.44005	03 32 32.86	+22 46 19.7	18.6	704
1992 UK ₈	1999 10 03.35700	02 51 23.87	+20 21 19.8	19.7	704	1992 WY ₁	1999 10 13.45565	03 32 32.38	+22 46 20.6	19.2	704
1992 UK ₈	1999 10 03.36743	02 51 23.74	+20 21 17.5	19.0	704	1992 WY ₁	1999 10 13.47124	03 32 31.82	+22 46 21.3	19.0	704
1992 UK ₈	1999 10 03.37784	02 51 23.38	+20 21 17.0	19.0	704	1992 WY ₁	1999 10 15.40489	03 31 33.10	+22 48 02.5	17.6	704
1992 UK ₈	1999 10 07.41248	02 49 51.89	+20 08 49.4	16.7	704	1992 WY ₁	1999 10 15.42036	03 31 32.58	+22 48 03.2	18.2	704
1992 UK ₈	1999 10 07.42287	02 49 51.51	+20 08 46.8	18.1	704	1992 WY ₁	1999 10 15.43568	03 31 32.04	+22 48 04.1	18.9	704
1992 UK ₈	1999 10 07.44365	02 49 50.93	+20 08 42.6	17.4	704	1992 WY ₁	1999 10 15.45103	03 31 31.48	+22 48 03.7	19.1	704
1992 UK ₈	1999 10 08.11022	02 49 32.49	+20 06 16.4	17.5	106	1992 WY ₁	1999 10 15.46638	03 31 30.96	+22 48 04.9	18.0	704
1992 UK ₈	1999 10 08.12826	02 49 31.93	+20 06 12.4	17.0	106	1992 WY ₁	1999 10 22.29546	03 27 03.29	+22 49 56.1	17.6	704
1992 UK ₈	1999 10 08.14632	02 49 31.38	+20 06 08.9	17.3	106	1992 WY ₁	1999 10 22.30842	03 27 02.63	+22 49 56.0	17.9	704
1992 UK ₈	1999 10 12.28640	02 47 17.19	+19 49 01.1	16.9	704	1992 WY ₁	1999 10 22.32120	03 27 02.07	+22 49 55.7	17.5	704
1992 UK ₈	1999 10 12.30003	02 47 16.64	+19 48 57.4	17.0	704	1992 WY ₁	1999 10 22.33576	03 27 01.37	+22 49 56.0	17.7	704
1992 UK ₈	1999 10 12.31365	02 47 16.11	+19 48 53.6	17.1	704	1992 WY ₁	1999 10 22.34849	03 27 00.74	+22 49 55.9	17.6	704
1992 UK ₈	1999 10 12.32782	02 47 15.56	+19 48 49.7	17.3	704	1992 WJ ₂	1999 10 02.42862	03 18 30.99	+14 21 52.6	16.8 R	703
1992 UK ₈	1999 10 13.33859	02 46 37.69	+19 44 05.1	16.7	704	1992 WJ ₂	1999 10 02.44093	03 18 30.67	+14 21 53.2	16.8 R	703
1992 UK ₈	1999 10 13.35424	02 46 37.03	+19 44 00.3	16.9	704	1992 WJ ₂	1999 10 02.45325	03 18 30.32	+14 21 54.0	16.8 R	703
1992 UK ₈	1999 10 13.37019	02 46 36.37	+19 43 55.8	17.0	704	1992 WJ ₂	1999 10 02.46561	03 18 30.00	+14 21 54.6	16.7 R	703
1992 UK ₈	1999 10 13.38584	02 46 35.71	+19 43 51.2	16.8	704	1992 WJ ₂	1999 10 03.34934	03 18 07.91	+14 22 45.7	19.1	704
1992 UK ₈	1999 10 13.40194	02 46 35.02	+19 43 46.5	16.9	704	1992 WJ ₂	1999 10 03.35971	03 18 07.63	+14 22 46.6	17.7	704
1992 UK ₈	1999 10 15.24939	02 45 21.62	+19 34 32.2	17.1	704	1992 WJ ₂	1999 10 03.37014	03 18 07.38	+14 22 48.2	18.4	704
1992 UK ₈	1999 10 15.26532	02 45 20.90	+19 34 27.4	17.3	704	1992 WJ ₂	1999 10 03.38055	03 18 07.02	+14 22 48.3	17.6	704
1992 UK ₈	1999 10 15.28112	02 45 20.19	+19 34 22.3	16.9	704	1992 WJ ₂	1999 10 10.28652	03 14 15.86	+14 27 21.4	17.4	704
1992 UK ₈	1999 10 15.29780	02 45 19.45	+19 34 17.3	17.1	704	1992 WJ ₂	1999 10 10.30226	03 14 15.17	+14 27 21.8	17.4	704
1992 UK ₈	1999 10 15.31369	02 45 18.73	+19 34 12.3	17.5	704	1992 WJ ₂	1999 10 10.31803	03 14 14.55	+14 27 22.4	17.9	704
1992 UK ₈	1999 10 21.25404	02 40 46.44	+19 00 01.1	16.8	704	1992 WJ ₂	1999 10 10.33375	03 14 13.77	+14 27 22.6	17.7	704
1992 UK ₈	1999 10 21.26949	02 40 45.62	+18 59 55.8	17.1	704	1992 WJ ₂	1999 10 15.35584	03 10 25.89	+14 28 23.4	14.6	704
1992 UK ₈	1999 10 21.28489	02 40 44.83	+18 59 49.8	17.0	704	1992 WJ ₂	1999 10 15.37261	03 10 25.19	+14 28 23.1	14.1	704
1992 UK ₈	1999 10 21.30041	02 40 44.02	+18 59 43.9	17.3	704	1992 WJ ₂	1999 10 15.38875	03 10 24.34	+14 28 23.5	14.3	704
1992 UK ₈	1999 10 21.31584	02 40 43.17	+18 59 37.6	17.4	704	1992 WJ ₂	1999 10 15.40465	03 10 23.49	+14 28 23.2	14.0	704
1992 WJ	1999 10 15.16416	22 31 33.38	-11 32 32.6	18.4	704	1992 WJ ₂	1999 10 20.25417	03 06 03.06	+14 27 44.1	17.0	704
1992 WJ	1999 10 15.18163	22 31 33.02	-11 32 33.6	18.6	704	1992 WJ ₂	1999 10 20.26996	03 06 02.11	+14 27 44.0	17.4	704
1992 WJ	1999 10 15.19887	22 31 32.67	-11 32 33.6	19.8	704	1992 WJ ₂	1999 10 20.28565	03 06 01.20	+14 27 43.6	17.1	704
1992 WJ	1999 10 15.21460	22 31 32.33	-11 32 33.7	19.2	704	1992 WJ ₂	1999 10 20.30134	03 06 00.25	+14 27 43.8	17.0	704
1992 WR	1999 10 07.45189	03 43 52.46	+16 47 35.3	17.8 V	691	1992 WJ ₂	1999 10 20.31702	03 05 59.32	+14 27 43.3	17.4	704
1992 WR	1999 10 07.47397	03 43 52.20	+16 47 37.2	17.4 V	691	1992 WD ₃	1999 10 10.42979	07 12 33.30	+16 22 06.7	18.8	704
1992 WR	1999 10 07.49593	03 43 51.97	+16 47 39.1	17.3 V	691	1992 WD ₃	1999 10 10.44904	07 12 34.97	+16 22 02.1	18.5	704
1992 WR	1999 10 10.28341	03 43 19.98	+16 52 02.2	18.1	704	1992 WD ₃	1999 10 10.46402	07 12 36.35	+16 21 58.6	18.3	704
1992 WR	1999 10 10.29911	03 43 19.73	+16 52 04.3	19.4	704	1992 WD ₃	1999 10 10.47883	07 12 37.69	+16 21 54.9	18.7	704
1992 WR	1999 10 10.31400	03 43 19.45	+16 52 05.0	19.9	704	1992 WD ₃	1999 10 10.49638	07 12 39.26	+16 21 50.6	18.4	704
1992 WR	1999 10 10.32927	03 43 19.23	+16 52 06.9	19.5	704	1992 WD ₃	1999 10 21.40661	07 28 12.81	+15 34 32.9	18.8	704
1992 WR	1999 10 10.34538	03 43 18.86	+16 52 08.5	18.4	704	1992 WD ₃	1999 10 21.42239	07 28 13.99	+15 34 28.8	19.0	704
1992 WR	1999 10 11.46752	03 43 00.49	+16 53 45.6	17.5 V	691	1992 WD ₃	1999 10 21.43778	07 28 15.20	+15 34 24.6	18.6	704
1992 WR	1999 10 11.49684	03 42 59.91	+16 53 47.9	17.4 V	691	1992 WD ₃	1999 10 21.45336	07 28 16.39	+15 34 21.0	18.5	704
1992 WR	1999 10 11.51881	03 42 59.47	+16 53 49.6	17.3 V	691	1992 WD ₃	1999 10 21.46860	07 28 17.56	+15 34 16.5	18.5	704
1992 WR	1999 10 15.34289	03 41 36.99	+16 58 45.0	17.6	704	1992 WJ ₃	1999 10 08.07492	04 15 12.96	+14 34 46.6	18.0	120
1992 WR	1999 10 15.36111	03 41 36.47	+16 58 46.7	17.0	704	1992 WJ ₃	1999 10 08.08359	04 15 12.95	+14 34 45.4	18.2	120
1992 WR	1999 10 15.37717	03 41 35.99	+16 58 48.1	17.0	704	1992 WJ ₃	1999 10 08.09888	04 15 12.72	+14 34 41.6		120
1992 WR	1999 10 15.39317	03 41 35.51	+16 58 49.3	17.9	704	1992 WJ ₃	1999 10 08.10735	04 15 12.69	+14 34 39.7		120
1992 WR	1999 10 15.40977	03 41 35.07	+16 58 50.5	16.6	704	1992 WJ ₃	1999 10 08.40700	04 15 10.54	+14 33 31.4	18.0 R	703
1992 WR	1999 10 17.03412	03 40 50.10	+17 00 37.5	18.4	120	1992 WJ ₃	1999 10 08.41929	04 15 10.44	+14 33 28.1	18.1 R	703
1992 WR	1999 10 17.05789	03 40 49.35	+17 00 38.8		120	1992 WJ ₃	1999 10 08.43161	04 15 10.31	+14 33 25.3	18.0 R	703
1992 WR	1999 10 17.37724	03 40 39.88	+17 01 01.0	18.0 V	691	1992 WJ ₃	1999 10 08.44393	04 15 10.21	+14 33 22.0	18.1 R	703
1992 WR	1999 10 17.40500	03 40 38.97	+17 01 02.8	17.8 V	691	1992 WJ ₃	1999 10 10.34066	04 14 52.32	+14 25 46.2	18.5	704
1992 WR	1999 10 17.43271	03 40 38.05	+17 01 04.5	17.9 V	691	1992 WJ ₃	1999 10 10.35642	04 14 52.25	+14 25 40.4	19.2	704
1992 WR	1999 10 21.25958	03 38 27.13	+17 04 36.9	17.8	704	1992 WJ ₃	1999 10 10.37205	04 14 51.85	+14 25 38.0	19.5	704
1992 WR	1999 10 21.27503	03 38 26.49	+17 04 37.8	17.6	704	1992 WJ ₃	1999 10 10.40347	0			

1992 WS ₃	1999 10 15.27019	00 35 36.09	+07 27 24.4	17.9	704	1992 YW ₁	1999 10 22.46731	08 17 40.42	+21 31 55.0	19.3	704
1992 WS ₃	1999 10 15.28610	00 35 35.15	+07 27 18.8	18.5	704	1992 YW ₁	1999 10 22.48011	08 17 41.36	+21 31 52.0	19.1	704
1992 WS ₃	1999 10 15.30268	00 35 34.16	+07 27 13.0	18.0	704	1992 YJ ₂	1999 10 02.41838	02 20 49.33	+00 16 41.9	17.1	704
1992 WS ₃	1999 10 15.31857	00 35 33.19	+07 27 07.7	18.1	704	1992 YJ ₂	1999 10 02.43191	02 20 48.79	+00 16 38.0	17.6	704
1992 WS ₃	1999 10 19.18867	00 31 58.52	+07 05 30.2	17.2	704	1992 YJ ₂	1999 10 02.44543	02 20 48.27	+00 16 34.9	17.1	704
1992 WS ₃	1999 10 19.20245	00 31 57.74	+07 05 24.9	17.4	704	1992 YJ ₂	1999 10 02.45896	02 20 47.75	+00 16 31.2	17.5	704
1992 WS ₃	1999 10 19.21618	00 31 57.00	+07 05 20.6	17.2	704	1992 YJ ₂	1999 10 02.47245	02 20 47.23	+00 16 27.4	17.1	704
1992 WS ₃	1999 10 19.22997	00 31 56.20	+07 05 16.5	17.4	704	1992 YJ ₂	1999 10 08.26382	02 16 44.77	-00 08 39.5	16.4	704
1992 WS ₃	1999 10 19.24378	00 31 55.43	+07 05 11.8	17.2	704	1992 YJ ₂	1999 10 08.27975	02 16 44.00	-00 08 43.5	16.6	704
1992 WV ₃	1999 10 05.38930	03 59 31.09	+24 43 07.1	17.9	704	1992 YJ ₂	1999 10 08.29565	02 16 43.23	-00 08 47.5	16.6	704
1992 WV ₃	1999 10 05.40311	03 59 31.18	+24 43 11.9	19.4	704	1992 YJ ₂	1999 10 08.31139	02 16 42.46	-00 08 51.6	16.8	704
1992 WV ₃	1999 10 05.41652	03 59 31.18	+24 43 16.4	18.7	704	1992 YJ ₂	1999 10 08.32693	02 16 41.69	-00 08 55.1	16.9	704
1992 WV ₃	1999 10 05.43044	03 59 31.20	+24 43 19.8	18.6	704	1992 YM ₂	1999 09 30.27575	23 48 41.53	-16 42 19.5	17.2	704
1992 WV ₃	1999 10 05.44418	03 59 31.15	+24 43 24.9	17.9	704	1992 YM ₂	1999 09 30.28840	23 48 40.87	-16 42 21.2	17.4	704
1992 WV ₃	1999 10 07.42004	03 59 33.98	+24 52 11.6	17.6	704	1992 YM ₂	1999 09 30.30106	23 48 40.22	-16 42 23.1	17.7	704
1992 WV ₃	1999 10 07.44080	03 59 33.82	+24 52 19.0	18.5	704	1992 YM ₂	1999 09 30.31389	23 48 39.48	-16 42 25.2	17.9	704
1992 WV ₃	1999 10 07.46155	03 59 33.78	+24 52 24.3	17.1	704	1992 YM ₂	1999 09 30.32650	23 48 38.84	-16 42 27.4	17.9	704
1992 WV ₃	1999 10 12.28197	03 59 03.01	+25 12 31.7	17.2	704	1992 YM ₂	1999 10 04.24529	23 45 26.29	-16 51 27.1	16.9 R	703
1992 WV ₃	1999 10 12.29610	03 59 02.81	+25 12 36.0	17.4	704	1992 YM ₂	1999 10 04.25797	23 45 25.65	-16 51 28.8	16.9 R	703
1992 WV ₃	1999 10 12.31119	03 59 02.60	+25 12 39.6	18.0	704	1992 YM ₂	1999 10 04.27067	23 45 25.05	-16 51 30.1	16.9 R	703
1992 WV ₃	1999 10 12.32574	03 59 02.38	+25 12 43.2	18.5	704	1992 YM ₂	1999 10 04.28331	23 45 24.38	-16 51 31.2	16.9 R	703
1992 WV ₃	1999 10 12.33975	03 59 02.15	+25 12 47.6	17.6	704	1992 YN ₂	1999 10 12.40724	06 48 50.31	+22 53 16.1	18.4	704
1992 WV ₃	1999 10 13.33324	03 58 49.02	+25 16 38.6	16.8	704	1992 YN ₂	1999 10 12.43447	06 48 52.12	+22 53 15.5	18.8	704
1992 WV ₃	1999 10 13.35028	03 58 48.75	+25 16 43.8	17.9	704	1992 YN ₂	1999 10 12.44808	06 48 53.01	+22 53 15.3	18.5	704
1992 WV ₃	1999 10 13.36682	03 58 48.40	+25 16 47.1	18.4	704	1992 YN ₂	1999 10 12.46178	06 48 53.98	+22 53 15.2	18.8	704
1992 WV ₃	1999 10 13.38382	03 58 48.18	+25 16 51.4	17.4	704	1992 YN ₂	1999 10 22.44692	06 59 13.33	+22 48 51.9	19.4	704
1992 WV ₃	1999 10 13.39966	03 58 47.85	+25 16 55.4	17.6	704	1992 YN ₂	1999 10 22.45975	06 59 14.00	+22 48 51.9	19.2	704
1992 WV ₃	1999 10 15.32521	03 58 15.62	+25 24 10.1	17.6	704	1992 YN ₂	1999 10 22.47264	06 59 14.73	+22 48 51.7	18.9	704
1992 WV ₃	1999 10 15.35619	03 58 15.03	+25 24 16.4	17.8	704	1992 YP ₂	1999 09 30.17130	23 05 34.12	-21 16 38.3	18.7	704
1992 WV ₃	1999 10 15.37167	03 58 14.66	+25 24 20.5	18.4	704	1992 YP ₂	1999 09 30.21918	23 05 31.91	-21 16 44.2	18.9	704
1992 WV ₃	1999 10 15.38709	03 58 14.23	+25 24 24.5	18.3	704	1992 YP ₂	1999 09 30.23532	23 05 31.15	-21 16 45.8	19.1	704
1992 WV ₃	1999 10 16.91605	03 57 42.50	+25 29 50.1	611	611	1993 AQ	1997 01 10.41719	08 02 36.83	+16 46 54.7	17.2 V	566
1992 WV ₃	1999 10 16.94800	03 57 41.76	+25 29 57.0	611	611	1993 AQ	1997 01 10.42564	08 02 36.25	+16 46 53.9	17.2 V	566
1992 WC ₉	1999 09 30.37485	02 28 29.91	+07 40 50.1	16.9 R	703	1993 AQ	1997 01 10.43404	08 02 35.67	+16 46 53.0	17.2 V	566
1992 WC ₉	1999 09 30.38733	02 28 29.45	+07 40 49.3	17.0 R	703	1993 BA	1999 09 30.33526	01 12 21.53	-17 36 09.9	16.8	704
1992 WC ₉	1999 09 30.39975	02 28 29.00	+07 40 48.1	17.3 R	703	1993 BA	1999 09 30.34799	01 12 20.85	-17 36 15.6	16.6	704
1992 WC ₉	1999 09 30.41214	02 28 28.54	+07 40 46.8	17.2 R	703	1993 BA	1999 09 30.36047	01 12 20.19	-17 36 21.3	16.8	704
1992 WC ₉	1999 10 02.01172	02 27 29.17	+07 38 17.3	17.9	120	1993 BA	1999 09 30.37305	01 12 19.50	-17 36 26.9	16.6	704
1992 WC ₉	1999 10 02.03350	02 27 28.25	+07 38 15.6	17.9	120	1993 BA	1999 09 30.38562	01 12 18.87	-17 36 32.4	17.1	704
1992 WC ₉	1999 10 07.36521	02 23 37.82	+07 28 56.4	17.3	704	1993 BT ₂	1999 09 30.19451	22 19 24.94	-08 25 50.9	18.3	704
1992 WC ₉	1999 10 07.37589	02 23 37.31	+07 28 54.5	17.5	704	1993 BT ₂	1999 09 30.20920	22 19 24.46	-08 25 53.1	18.9	704
1992 WC ₉	1999 10 07.38660	02 23 36.72	+07 28 54.0	17.5	704	1993 BT ₂	1999 09 30.22383	22 19 23.89	-08 25 54.9	18.9	704
1992 WC ₉	1999 10 07.39729	02 23 36.23	+07 28 52.5	17.5	704	1993 BT ₂	1999 09 30.23752	22 19 23.41	-08 25 56.2	18.3	704
1992 WC ₉	1999 10 07.40805	02 23 35.66	+07 28 52.0	17.5	704	1993 BT ₂	1999 09 30.23857	22 19 23.34	-08 25 56.7	18.8	704
1992 WC ₉	1999 10 09.34554	02 22 00.62	+07 25 08.7	17.8	704	1993 BT ₂	1999 09 30.25325	22 19 22.81	-08 25 58.3	18.8	704
1992 WC ₉	1999 10 09.35911	02 21 59.93	+07 25 07.5	17.9	704	1993 BT ₂	1999 09 30.25344	22 19 22.92	-08 25 58.2	19.4	704
1992 WC ₉	1999 10 09.37233	02 21 59.21	+07 25 05.8	17.6	704	1993 BT ₂	1999 09 30.26714	22 19 22.41	-08 26 00.5	19.0	704
1992 WC ₉	1999 10 09.38715	02 21 58.43	+07 25 04.3	17.7	704	1993 BT ₂	1999 09 30.28052	22 19 21.92	-08 26 02.5	19.2	704
1992 WC ₉	1999 10 09.40299	02 21 57.61	+07 25 02.5	17.6	704	1993 BT ₂	1999 09 30.29387	22 19 21.47	-08 26 04.6	19.1	704
1992 WC ₉	1999 10 19.19662	02 12 43.69	+07 05 16.3	16.8	704	1993 BT ₂	1999 10 02.16725	22 18 19.92	-08 30 24.1	18.6 R	703
1992 WC ₉	1999 10 19.21337	02 12 42.81	+07 05 14.5	16.8	704	1993 BT ₂	1999 10 02.17957	22 18 19.43	-08 30 24.7	18.2 R	703
1992 WC ₉	1999 10 19.22712	02 12 41.95	+07 05 12.9	16.8	704	1993 BT ₂	1999 10 02.19192	22 18 19.08	-08 30 27.3	18.7 R	703
1992 WC ₉	1999 10 19.24092	02 12 41.08	+07 05 11.0	16.7	704	1993 BT ₂	1999 10 02.20414	22 18 18.68	-08 30 28.0	19.0 R	703
1992 WC ₉	1999 10 19.25471	02 12 40.19	+07 05 09.7	16.7	704	1993 BT ₂	1999 10 02.22851	22 18 17.84	-08 30 33.8	18.5	704
1992 WK ₉	1994 01 10.39728	09 17 31.14	+16 58 41.5	16.0 V	691	1993 BT ₂	1999 10 02.24152	22 18 17.53	-08 30 35.4	18.3	704
1992 WK ₉	1994 01 10.43304	09 17 29.94	+16 58 45.6	691	691	1993 BT ₂	1999 10 02.25451	22 18 17.04	-08 30 36.2	18.9	704
1992 XE	1999 10 10.43485	08 01 25.45	+19 21 35.1	18.7	704	1993 BT ₂	1999 10 02.26751	22 18 16.69	-08 30 38.3	18.7	704
1992 XE	1999 10 10.45428	08 01 27.49	+19 21 31.3	18.1	704	1993 BT ₂	1999 10 02.28040	22 18 16.19	-08 30 39.8	19.1	704
1992 XE	1999 10 10.46914	08 01 29.08	+19 21 28.4	18.4	704	1993 BT ₂	1999 10 05.20150	22 16 48.79	-08 36 44.6	18.4	704
1992 XE	1999 10 10.48402	08 01 30.61	+19 21 25.2	18.3	704	1993 BT ₂	1999 10 05.21470	22 16 48.40	-08 36 46.4	18.7	704
1992 XE	1999 10 21.41305	08 19 56.45	+18 47 32.2	18.2	704	1993 BT ₂	1999 10 05.22793	22 16 47.99	-08 36 47.6	18.6	704
1992 XE	1999 10 21.42830	08 19 57.90	+18 47 30.3	18.3	704	1993 BT ₂	1999 10 05.25216	22 16 47.30	-08 36 50.3	18.7	704
1992 XE	1999 10 21.44381	08 19 59.36	+18 47 27.4	17.9	704	1993 BT ₂	1999 10 05.26560	22 16 46.89	-08 36 51.7	18.8	704
1992 XE	1999 10 21.45927	08 20 00.80	+18 47 24.1	18.3	704	1993 BT ₂	1999 10 07.20218	22 15 54.82	-08 40 24.6	18.0	704
1992 XE	1999 10 21.47456	08 20 02.31	+18 47 21.9	18.5	704	1993 BT ₂	1999 10 07.22313	22 15 54.28	-08 40 27.4	18.9	704
1992 XK	1998 05 24.16257	14 46 17.09	-17 30 51.3	19.2	704	1993 BT ₂	1999 10 07.24410	22 15 53.70	-08 40 28.3	19.6	704
1992 XK	1998 05 24.18229	14 46 16.02	-17 30 44.4	19.3	704	1993 BT ₂	1999 10 15.09513	22 13 12.20	-08 50 44.2	18.5	704
1992 XK	1998 05 24.20191	14 46 15.07	-17 30 41.9	19.3	704	1993 BT ₂	1999 10 15.11191	22 13 11.91	-08 50 45.0	19.2	704
1992 XK	1998 05 24.24127	14 46 12.84	-17 30 28.0	19.2	704	1993 BT ₂	1999 10 15.12752	22 13 11.61	-08 50 45.1	20.0	704
1992 YA ₁	1999 09 04.34561	00 28 25.78	+02 49 35.5	18.1 R	699	1993 BT ₂	1999 10 15.14304	22 13 11.32	-08 50 46.2	20.2	704
1992 YA ₁	1999 09 04.37116	00 28 24.98	+02 49 27.9	699	699	1993 BT ₂	1999 1				

1993 BL ₁₂	1999 10 22.41545	06 07 21.12	+22 27 14.2	18.8	704	1993 DD ₂	1999 10 06.22635	00 33 58.14	+01 42 08.7	15.4 V	691
1993 C _{J1}	1999 10 02.35411	00 58 06.41	-04 52 58.3	17.9	704	1993 DD ₂	1999 10 07.26522	00 32 50.74	+01 42 14.4	16.2 R	703
1993 C _{J1}	1999 10 02.36754	00 58 05.77	-04 53 05.6	18.4	704	1993 DD ₂	1999 10 07.27742	00 32 49.95	+01 42 14.5	16.1 R	703
1993 C _{J1}	1999 10 02.38098	00 58 05.11	-04 53 14.6	18.8	704	1993 DD ₂	1999 10 07.28973	00 32 49.12	+01 42 14.6	16.2 R	703
1993 C _{J1}	1999 10 02.39436	00 58 04.45	-04 53 21.0	18.5	704	1993 DD ₂	1999 10 07.30193	00 32 48.31	+01 42 14.6	16.1 R	703
1993 C _{J1}	1999 10 02.40774	00 58 03.80	-04 53 29.2	18.7	704	1993 DD ₂	1999 10 07.31122	00 32 47.68	+01 42 14.0	16.3	704
1993 C _{J1}	1999 10 05.28006	00 55 48.42	-05 20 30.9	17.4 R	703	1993 DD ₂	1999 10 07.32177	00 32 46.97	+01 42 14.1	16.4	704
1993 C _{J1}	1999 10 05.29216	00 55 47.82	-05 20 37.7	17.3 R	703	1993 DD ₂	1999 10 07.33251	00 32 46.25	+01 42 14.4	16.4	704
1993 C _{J1}	1999 10 05.30437	00 55 47.24	-05 20 44.5	17.5 R	703	1993 DD ₂	1999 10 07.34300	00 32 45.58	+01 42 14.4	16.7	704
1993 C _{J1}	1999 10 05.31654	00 55 46.63	-05 20 51.6	17.5 R	703	1993 DD ₂	1999 10 07.35371	00 32 44.85	+01 42 14.6	16.6	704
1993 C _{J1}	1999 10 08.25458	00 53 26.59	-05 47 41.6	17.4	704	1993 DD ₂	1999 10 07.89068	00 32 10.45	+01 42 17.9	16.6	106
1993 C _{J1}	1999 10 08.27002	00 53 25.86	-05 47 49.6	18.0	704	1993 DD ₂	1999 10 07.90685	00 32 09.36	+01 42 18.2	16.7	106
1993 C _{J1}	1999 10 08.28549	00 53 25.08	-05 47 58.3	18.2	704	1993 DD ₂	1999 10 07.92308	00 32 08.24	+01 42 18.1	16.8	106
1993 C _{J1}	1999 10 08.30105	00 53 24.29	-05 48 06.3	17.5	704	1993 DD ₂	1999 10 08.60468	00 31 24.44	+01 42 24.1	16.5 V	886
1993 C _{J1}	1999 10 08.31648	00 53 23.53	-05 48 14.6	17.5	704	1993 DD ₂	1999 10 08.62038	00 31 23.40	+01 42 24.3		886
1993 CK ₁	1999 10 01.26616	01 03 18.40	+02 43 53.6	18.6 R	703	1993 DD ₂	1999 10 09.17730	00 30 47.86	+01 42 30.4	16.7	704
1993 CK ₁	1999 10 01.27845	01 03 17.80	+02 43 51.6	18.2 R	703	1993 DD ₂	1999 10 09.19343	00 30 46.80	+01 42 30.6	16.9	704
1993 CK ₁	1999 10 01.29085	01 03 17.09	+02 43 49.3	18.9 R	703	1993 DD ₂	1999 10 09.20888	00 30 45.79	+01 42 30.6	16.7	704
1993 CK ₁	1999 10 01.30322	01 03 16.43	+02 43 48.1	19.0 R	703	1993 DD ₂	1999 10 09.22430	00 30 44.79	+01 42 30.6	16.8	704
1993 CK ₁	1999 10 04.24345	01 00 34.10	+02 34 11.5	17.2 V	691	1993 DD ₂	1999 10 09.23975	00 30 43.76	+01 42 30.9	16.9	704
1993 CK ₁	1999 10 04.26514	01 00 32.86	+02 34 07.3	17.5 V	691	1993 DD ₂	1999 10 10.53286	00 29 21.49	+01 42 47.1	16.5 V	886
1993 CK ₁	1999 10 04.28600	01 00 31.66	+02 34 03.1	17.9 V	691	1993 DD ₂	1999 10 10.54469	00 29 20.63	+01 42 47.6		886
1993 CK ₁	1999 10 04.29704	01 00 31.01	+02 34 01.0	18.5	704	1993 DD ₂	1999 10 15.24948	00 24 29.04	+01 44 37.5	16.9	704
1993 CK ₁	1999 10 04.31047	01 00 30.27	+02 33 58.9	18.9	704	1993 DD ₂	1999 10 15.26564	00 24 28.04	+01 44 38.1	17.7	704
1993 CK ₁	1999 10 04.32387	01 00 29.45	+02 33 56.3	18.5	704	1993 DD ₂	1999 10 15.28293	00 24 26.95	+01 44 38.8	17.1	704
1993 CK ₁	1999 10 04.33728	01 00 28.70	+02 33 53.2	18.9	704	1993 DD ₂	1999 10 15.29965	00 24 25.93	+01 44 39.3	17.6	704
1993 CK ₁	1999 10 04.35066	01 00 27.90	+02 33 50.5	18.7	704	1993 DD ₂	1999 10 15.31612	00 24 24.88	+01 44 39.5	17.0	704
1993 CK ₁	1999 10 07.31435	00 57 41.89	+02 24 15.6	18.6	704	1993 EP	1999 09 30.31928	00 46 51.14	+15 07 52.7	17.6 R	703
1993 CK ₁	1999 10 07.32478	00 57 41.38	+02 24 14.0	18.8	704	1993 EP	1999 09 30.33165	00 46 50.37	+15 07 51.6	17.1 R	703
1993 CK ₁	1999 10 07.33552	00 57 40.70	+02 24 11.8	18.8	704	1993 EP	1999 09 30.34409	00 46 49.65	+15 07 50.8	17.6 R	703
1993 CK ₁	1999 10 07.34606	00 57 40.14	+02 24 10.2	18.5	704	1993 EP	1999 09 30.35657	00 46 48.90	+15 07 49.2	17.3 R	703
1993 CK ₁	1999 10 07.35673	00 57 39.52	+02 24 07.8	18.1	704	1993 EP	1999 10 01.67554	00 45 30.70	+15 05 32.6		888
1993 CK ₁	1999 10 09.24296	00 55 53.57	+02 18 07.5	18.5	704	1993 EP	1999 10 01.68709	00 45 30.01	+15 05 31.1		888
1993 CK ₁	1999 10 09.25845	00 55 52.69	+02 18 04.8	18.6	704	1993 EP	1999 10 03.27934	00 43 55.04	+15 02 30.0	17.6	704
1993 CK ₁	1999 10 09.27385	00 55 51.78	+02 18 01.9	18.5	704	1993 EP	1999 10 03.29057	00 43 54.35	+15 02 28.9	17.7	704
1993 CK ₁	1999 10 09.28945	00 55 50.87	+02 17 58.4	18.4	704	1993 EP	1999 10 03.30176	00 43 53.61	+15 02 27.8	17.8	704
1993 CK ₁	1999 10 09.30488	00 55 49.99	+02 17 56.1	18.5	704	1993 EP	1999 10 03.31294	00 43 52.94	+15 02 26.8	17.8	704
1993 CK ₁	1999 10 10.25827	00 54 56.49	+02 14 56.8	17.2 V	691	1993 EP	1999 10 03.32412	00 43 52.23	+15 02 24.4	17.8	704
1993 CK ₁	1999 10 10.27990	00 54 55.24	+02 14 52.7	17.4 V	691	1993 EP	1999 10 09.24350	00 37 56.73	+14 48 33.6	17.5 R	703
1993 CK ₁	1999 10 10.30128	00 54 53.99	+02 14 48.6	17.9 V	691	1993 EP	1999 10 09.25546	00 37 56.00	+14 48 31.7	17.4 R	703
1993 CK ₁	1999 10 15.25316	00 50 18.46	+01 59 58.0	18.4	704	1993 EP	1999 10 09.26742	00 37 55.24	+14 48 29.9	17.5 R	703
1993 CK ₁	1999 10 15.26943	00 50 17.54	+01 59 54.8	18.3	704	1993 EP	1999 10 09.27934	00 37 54.53	+14 48 28.2	17.4 R	703
1993 CK ₁	1999 10 15.28651	00 50 16.59	+01 59 52.1	18.4	704	1993 EP	1999 10 10.20020	00 36 59.67	+14 45 58.1	18.1	704
1993 CK ₁	1999 10 15.31958	00 50 14.58	+01 59 46.5	19.3	704	1993 EP	1999 10 10.21650	00 36 58.67	+14 45 54.9	17.9	704
1993 CK ₁	1999 10 17.29311	00 48 27.24	+01 54 15.5	19.0 V	691	1993 EP	1999 10 10.23134	00 36 57.75	+14 45 52.8	18.0	704
1993 CK ₁	1999 10 17.32051	00 48 25.72	+01 54 11.0	18.5 V	691	1993 EP	1999 10 10.24661	00 36 56.82	+14 45 50.3	17.7	704
1993 CK ₁	1999 10 17.34992	00 48 24.06	+01 54 06.0	18.1 V	691	1993 EP	1999 10 10.26264	00 36 55.82	+14 45 47.8	17.7	704
1993 DM	1999 10 01.37222	01 20 26.13	+15 21 04.7	17.9 R	703	1993 EP	1999 10 20.17516	00 27 28.08	+14 15 02.1	17.5	704
1993 DM	1999 10 01.38464	01 20 25.47	+15 21 01.8	18.1 R	703	1993 EP	1999 10 20.19075	00 27 27.26	+14 14 59.2	18.4	704
1993 DM	1999 10 01.39705	01 20 24.88	+15 20 58.4	18.5 R	703	1993 EP	1999 10 20.20637	00 27 26.38	+14 14 56.1	18.4	704
1993 DM	1999 10 01.40947	01 20 24.26	+15 20 55.1	18.3 R	703	1993 EP	1999 10 20.22191	00 27 25.48	+14 14 53.2	18.1	704
1993 DM	1999 10 03.29432	01 18 49.34	+15 12 33.1	19.1	704	1993 EP	1999 10 20.23747	00 27 24.64	+14 14 50.3	18.2	704
1993 DM	1999 10 03.30554	01 18 48.72	+15 12 28.6	19.0	704	1993 ES	1999 10 03.28684	01 55 50.73	+18 57 31.6	17.7	704
1993 DM	1999 10 03.31669	01 18 48.13	+15 12 25.9	18.8	704	1993 ES	1999 10 03.29803	01 55 50.12	+18 57 30.9	18.0	704
1993 DM	1999 10 03.32786	01 18 47.62	+15 12 22.5	18.5	704	1993 ES	1999 10 03.30922	01 55 49.59	+18 57 31.2	17.4	704
1993 DM	1999 10 07.35966	01 15 17.75	+14 52 52.3	18.3	704	1993 ES	1999 10 03.32037	01 55 48.94	+18 57 29.3	19.2	704
1993 DM	1999 10 07.37036	01 15 17.26	+14 52 49.0	18.6	704	1993 ES	1999 10 03.33154	01 55 48.32	+18 57 29.2	17.5	704
1993 DM	1999 10 07.38106	01 15 16.61	+14 52 45.9	18.9	704	1993 ES	1999 10 08.93561	01 50 53.27	+18 51 19.0	17.2	106
1993 DM	1999 10 07.39176	01 15 16.01	+14 52 42.8	18.8	704	1993 ES	1999 10 08.95381	01 50 52.26	+18 51 17.6	17.2	106
1993 DM	1999 10 07.40252	01 15 15.40	+14 52 39.1	18.4	704	1993 ES	1999 10 08.97199	01 50 51.25	+18 51 15.6	17.1	106
1993 DM	1999 10 10.20451	01 12 46.51	+14 37 57.9	18.8	704	1993 ES	1999 10 10.15722	01 49 46.25	+18 49 27.2	17.3 V	681
1993 DM	1999 10 10.22067	01 12 45.66	+14 37 52.9	19.2	704	1993 ES	1999 10 10.24807	01 49 41.16	+18 49 18.6	17.0 V	681
1993 DM	1999 10 10.23572	01 12 44.82	+14 37 48.3	19.0	704	1993 ES	1999 10 10.27066	01 49 39.86	+18 49 16.8	17.9	704
1993 DM	1999 10 10.25083	01 12 43.96	+14 37 43.5	19.0	704	1993 ES	1999 10 10.28689	01 49 38.95	+18 49 15.3	17.7	704
1993 DM	1999 10 10.26688	01 12 43.04	+14 37 39.2	19.2	704	1993 ES	1999 10 10.30253	01 49 38.07	+18 49 13.8	17.5	704
1993 DM	1999 10 20.17805	01 03 55.63	+13 40 23.8	18.3	704	1993 ES	1999 10 10.31745	01 49 37.22	+18 49 12.5	17.5	704
1993 DM	1999 10 20.19364	01 03 54.83	+13 40 18.6	18.9	704	1993 ES	1999 10 10.33266	01 49 36.39	+18 49 09.9	17.9	704
1993 DM	1999 10 20.20927	01 03 53.99	+13 40 13.0	18.6	704	1993 ES	1999 10 16.42155	01 43 51.22	+18 37 20.9	16.9 V	681
1993 DM	1999 10 20.22482	01 03 53.14	+13 40 07.2	18.5	704	1993 ES	1999 10 16.43102	01 43 50.67	+18 37 19.4	16.6 V	681
1993 DM	1999 10 20.24038	01 03 52.32	+13 40 02.0	18.5	704	1993 ES	1999 10 21.24704	01 39 12.37	+18 25 23.8	17.5	704
1993 DE ₁	1999 10 04.24498	23 12 57.88	+09 04 24.5	18.4	704	1993 ES	1999 10 21.26267	01 39 11.46	+18 25 20.8	17.4	704
1993 DE ₁	1999 10 04.25836	23 12 57.39	+09 04 19.6	18.1	704	1993 ES	1999 10 21.27810	01 39 10.52	+18 25 18.4	17.2	704
1993 DE ₁	1999 10 04.27174	23 12 56.83	+09 04 16.								

1993 FN	1999 10 15.25658	00 03 39.62	+01 05 25.6	18.9	704	1993 FB ₈	1999 10 01.27845	01 07 40.28	+01 15 39.3	17.7 R	703
1993 FN	1999 10 15.27241	00 03 38.75	+01 05 23.6	19.4	704	1993 FB ₈	1999 10 01.29085	01 07 39.60	+01 15 35.4	17.7 R	703
1993 FN	1999 10 15.28831	00 03 37.85	+01 05 21.5	18.9	704	1993 FB ₈	1999 10 01.30322	01 07 38.96	+01 15 32.1	17.6 R	703
1993 FN	1999 10 15.30489	00 03 36.86	+01 05 20.5	19.7	704	1993 FB ₈	1999 10 02.35474	01 06 45.33	+01 10 33.1	18.1	704
1993 FN	1999 10 15.32078	00 03 36.01	+01 05 18.6	19.5	704	1993 FB ₈	1999 10 02.36815	01 06 44.60	+01 10 29.4	18.6	704
1993 FB ₁	1999 10 11.15553	04 22 42.63	+18 44 36.7	18.4	106	1993 FB ₈	1999 10 02.38160	01 06 43.86	+01 10 25.7	18.4	704
1993 FB ₁	1999 10 11.17296	04 22 42.24	+18 44 37.4	18.8	106	1993 FB ₈	1999 10 02.39496	01 06 43.14	+01 10 22.0	18.6	704
1993 FB ₁	1999 10 15.42480	04 21 14.32	+18 47 02.4	18.7	704	1993 FB ₈	1999 10 02.40835	01 06 42.42	+01 10 18.8	18.6	704
1993 FB ₁	1999 10 15.44916	04 21 13.66	+18 47 03.0	19.1	704	1993 FB ₈	1999 10 07.32484	01 02 28.60	+00 47 32.7	18.2	704
1993 FB ₁	1999 10 15.46513	04 21 13.26	+18 47 02.9	19.0	704	1993 FB ₈	1999 10 07.33558	01 02 27.97	+00 47 29.5	18.5	704
1993 FB ₁	1999 10 15.48128	04 21 12.86	+18 47 03.1	19.3	704	1993 FB ₈	1999 10 07.34613	01 02 27.40	+00 47 25.9	18.4	704
1993 FB ₁	1999 10 21.32646	04 18 25.37	+18 49 15.5	18.3	704	1993 FB ₈	1999 10 07.35679	01 02 26.82	+00 47 23.9	18.5	704
1993 FB ₁	1999 10 21.34167	04 18 24.87	+18 49 15.8	18.0	704	1993 FB ₈	1999 10 09.24399	01 00 49.08	+00 38 58.7	17.4	704
1993 FB ₁	1999 10 21.35691	04 18 24.37	+18 49 16.1	18.2	704	1993 FB ₈	1999 10 09.25948	01 00 48.23	+00 38 54.8	17.6	704
1993 FB ₁	1999 10 21.37214	04 18 23.80	+18 49 16.6	18.2	704	1993 FB ₈	1999 10 09.27488	01 00 47.40	+00 38 50.4	17.5	704
1993 FB ₁	1999 10 21.38737	04 18 23.28	+18 49 16.7	18.3	704	1993 FB ₈	1999 10 09.29047	01 00 46.56	+00 38 46.5	17.7	704
1993 FQ ₁	1999 10 10.45769	08 30 52.93	+15 14 34.6	19.7	704	1993 FB ₈	1999 10 09.30591	01 00 45.75	+00 38 42.4	17.5	704
1993 FQ ₁	1999 10 10.47260	08 30 53.99	+15 14 31.3	19.3	704	1993 FB ₈	1999 10 15.25384	00 55 41.93	+00 13 58.7	17.7	704
1993 FQ ₁	1999 10 10.48853	08 30 55.23	+15 14 26.7	19.4	704	1993 FB ₈	1999 10 15.27011	00 55 41.11	+00 13 54.6	17.8	704
1993 FQ ₂	1999 09 30.16161	21 55 38.21	-23 26 01.4	18.8	704	1993 FB ₈	1999 10 15.28720	00 55 40.20	+00 13 50.6	17.7	704
1993 FQ ₂	1999 09 30.17772	21 55 37.72	-23 25 59.9	19.6	704	1993 FB ₈	1999 10 15.30429	00 55 39.34	+00 13 46.6	18.3	704
1993 FQ ₂	1999 09 30.19380	21 55 37.32	-23 25 57.9	18.7	704	1993 FB ₈	1999 10 15.32027	00 55 38.55	+00 13 43.0	18.4	704
1993 FQ ₂	1999 09 30.20962	21 55 36.89	-23 25 56.2	19.4	704	1993 FT ₈	1999 10 12.40417	06 13 32.83	+20 27 53.9	18.4	704
1993 FQ ₂	1999 09 30.22547	21 55 36.36	-23 25 54.4	19.4	704	1993 FT ₈	1999 10 12.41781	06 13 33.66	+20 27 57.2	18.3	704
1993 FL ₄	1999 10 02.27193	01 08 27.61	+03 57 19.7	17.1 R	703	1993 FT ₈	1999 10 12.43141	06 13 34.47	+20 27 57.2	18.2	704
1993 FL ₄	1999 10 02.28418	01 08 26.95	+03 57 15.0	15.7 R	703	1993 FT ₈	1999 10 12.44503	06 13 35.26	+20 27 57.3	18.4	704
1993 FL ₄	1999 10 02.29645	01 08 26.34	+03 57 10.9	16.7 R	703	1993 FT ₈	1999 10 12.45872	06 13 36.06	+20 27 56.3	18.3	704
1993 FL ₄	1999 10 02.30871	01 08 25.67	+03 57 06.6	16.6 R	703	1993 FT ₈	1999 10 22.36607	06 22 17.93	+20 25 27.6	17.9	704
1993 FL ₄	1999 10 04.29837	01 06 46.47	+03 44 58.7	17.0	704	1993 FT ₈	1999 10 22.37882	06 22 18.47	+20 25 27.7	18.2	704
1993 FL ₄	1999 10 04.31183	01 06 45.77	+03 44 53.9	17.4	704	1993 FT ₈	1999 10 22.39165	06 22 19.02	+20 25 27.8	18.1	704
1993 FL ₄	1999 10 04.32520	01 06 45.01	+03 44 48.9	17.0	704	1993 FT ₈	1999 10 22.40448	06 22 19.54	+20 25 27.7	18.2	704
1993 FL ₄	1999 10 04.33862	01 06 44.34	+03 44 44.1	17.3	704	1993 FT ₈	1999 10 22.41730	06 22 20.07	+20 25 27.5	18.0	704
1993 FL ₄	1999 10 04.35199	01 06 43.61	+03 44 39.0	17.7	704	1993 FX ₉	1999 10 06.44094	03 43 48.49	+16 17 23.0	17.9 V	691
1993 FL ₄	1999 10 07.00738	01 04 28.13	+03 28 22.3	16.7 V	610	1993 FX ₉	1999 10 06.46264	03 43 48.08	+16 17 21.7	17.9 V	691
1993 FL ₄	1999 10 07.01122	01 04 27.91	+03 28 20.8		610	1993 FX ₉	1999 10 06.48510	03 43 47.66	+16 17 20.3	17.8 V	691
1993 FL ₄	1999 10 07.01538	01 04 27.68	+03 28 19.2		610	1993 FX ₉	1999 10 08.31444	03 43 13.89	+16 15 24.0	17.6 R	703
1993 FL ₄	1999 10 07.01956	01 04 27.44	+03 28 17.5		610	1993 FX ₉	1999 10 08.32671	03 43 13.65	+16 15 23.1	17.9 R	703
1993 FL ₄	1999 10 07.02373	01 04 27.21	+03 28 15.9		610	1993 FX ₉	1999 10 08.33905	03 43 13.34	+16 15 22.7	17.7 R	703
1993 FL ₄	1999 10 07.02789	01 04 26.98	+03 28 14.3		610	1993 FX ₉	1999 10 08.35126	03 43 13.08	+16 15 21.4	17.5 R	703
1993 FL ₄	1999 10 07.31478	01 04 12.29	+03 26 29.1	16.7	704	1993 FX ₉	1999 10 10.29911	03 42 30.42	+16 13 00.1	19.5	704
1993 FL ₄	1999 10 07.32523	01 04 11.72	+03 26 25.3	16.8	704	1993 FX ₉	1999 10 10.31400	03 42 30.06	+16 12 59.2	19.2	704
1993 FL ₄	1999 10 07.33595	01 04 11.13	+03 26 21.7	16.7	704	1993 FX ₉	1999 10 10.32927	03 42 29.68	+16 12 57.6	19.5	704
1993 FL ₄	1999 10 07.34650	01 04 10.58	+03 26 18.0	17.3	704	1993 FX ₉	1999 10 10.34538	03 42 29.23	+16 12 56.1	19.3	704
1993 FL ₄	1999 10 07.35717	01 04 10.00	+03 26 13.7	17.2	704	1993 FX ₉	1999 10 15.36111	03 40 09.19	+16 05 39.7	17.0	704
1993 FL ₄	1999 10 07.91949	01 03 41.17	+03 22 46.1	16.9 V	610	1993 FX ₉	1999 10 15.37717	03 40 08.61	+16 05 38.1	17.1	704
1993 FL ₄	1999 10 07.92367	01 03 40.93	+03 22 44.7		610	1993 FX ₉	1999 10 15.39317	03 40 07.96	+16 05 36.5	18.2	704
1993 FL ₄	1999 10 07.92784	01 03 40.69	+03 22 43.3		610	1993 FX ₉	1999 10 15.40977	03 40 07.51	+16 05 34.9	16.9	704
1993 FL ₄	1999 10 07.93200	01 03 40.46	+03 22 41.9		610	1993 FX ₉	1999 10 15.45170	03 40 06.13	+16 05 31.0	18.1 V	691
1993 FL ₄	1999 10 07.93617	01 03 40.22	+03 22 40.5		610	1993 FX ₉	1999 10 15.47532	03 40 05.32	+16 05 28.7	18.1 V	691
1993 FL ₄	1999 10 08.95223	01 02 47.47	+03 16 26.9	17.4 V	610	1993 FX ₉	1999 10 15.49746	03 40 04.57	+16 05 26.4	18.1 V	691
1993 FL ₄	1999 10 08.95641	01 02 47.24	+03 16 25.2		610	1993 FX ₉	1999 10 19.46361	03 37 44.17	+15 58 26.3	18.1 V	691
1993 FL ₄	1999 10 08.96058	01 02 47.01	+03 16 23.6		610	1993 FX ₉	1999 10 19.48672	03 37 43.23	+15 58 23.7	18.0 V	691
1993 FL ₄	1999 10 08.96475	01 02 46.77	+03 16 21.9		610	1993 FX ₉	1999 10 19.50832	03 37 42.38	+15 58 21.0	18.0 V	691
1993 FL ₄	1999 10 08.96891	01 02 46.54	+03 16 20.2		610	1993 FX ₉	1999 10 21.25975	03 36 33.04	+15 54 56.9	17.7	704
1993 FL ₄	1999 10 09.24364	01 02 32.38	+03 14 41.0	17.3	704	1993 FX ₉	1999 10 21.27520	03 36 32.40	+15 54 54.9	17.7	704
1993 FL ₄	1999 10 09.25913	01 02 31.54	+03 14 35.2	17.3	704	1993 FX ₉	1999 10 21.29072	03 36 31.76	+15 54 52.9	17.7	704
1993 FL ₄	1999 10 09.27453	01 02 30.72	+03 14 29.8	17.1	704	1993 FX ₉	1999 10 21.32157	03 36 30.42	+15 54 50.1	18.0	704
1993 FL ₄	1999 10 09.29012	01 02 29.88	+03 14 24.1	17.3	704	1993 FU ₁₁	1999 10 20.27168	03 23 21.25	+12 22 33.1	19.2	704
1993 FL ₄	1999 10 09.30556	01 02 29.05	+03 14 18.2	17.2	704	1993 FU ₁₁	1999 10 20.28737	03 23 20.54	+12 22 30.4	19.3	704
1993 FL ₄	1999 10 09.99141	01 01 53.33	+03 10 06.7	17.2 V	610	1993 FU ₁₁	1999 10 20.31874	03 23 19.18	+12 22 23.1	19.1	704
1993 FL ₄	1999 10 09.99629	01 01 53.07	+03 10 04.6		610	1993 FV ₁₁	1999 09 30.27208	23 17 40.26	-10 50 37.1	18.1	704
1993 FL ₄	1999 10 10.00115	01 01 52.81	+03 10 02.5		610	1993 FV ₁₁	1999 09 30.28472	23 17 39.69	-10 50 41.1	18.2	704
1993 FL ₄	1999 10 10.00601	01 01 52.55	+03 10 00.5		610	1993 FV ₁₁	1999 09 30.29738	23 17 39.03	-10 50 43.8	18.1	704
1993 FL ₄	1999 10 10.01087	01 01 52.29	+03 09 58.4		610	1993 FV ₁₁	1999 09 30.31023	23 17 38.43	-10 50 47.7	18.7	704
1993 FL ₄	1999 10 11.00595	01 01 00.44	+03 03 56.9	16.8 V	610	1993 FV ₁₁	1999 09 30.32285	23 17 37.86	-10 50 50.9	18.4	704
1993 FL ₄	1999 10 11.00942	01 01 00.22	+03 03 55.6		610	1993 FV ₁₁	1999 10 07.25299	23 12 44.35	-11 16 26.3	17.6	704
1993 FL ₄	1999 10 11.01289	01 01 00.01	+03 03 54.4		610	1993 FV ₁₁	1999 10 07.26450	23 12 43.89	-11 16 28.3	18.1	704
1993 FL ₄	1999 10 13.24905	00 59 03.75	+02 50 31.0	16.9	704	1993 FV ₁₁	1999 10 07.27623	23 12 43.43	-11 16 30.2	18.0	704
1993 FL ₄	1999 10 13.26631	00 59 02.85	+02 50 25.0	17.2	704	1993 FV ₁₁	1999 10 07.28806	23 12 42.97	-11 16 33.0	18.6	704
1993 FL ₄	1999 10 13.28377	00 59 01.81	+02 50 18.8	17.6	704	1993 FV ₁₁	1999 10 07.29960	23 12 42.47	-11 16 34.8	18.4	704
1993 FL ₄	1999 10 13.30054	00 59 00.95	+02 50 13.0	17.3	704	1993 FV					

1993 FF ₁₆	1999 10 02.37891	00 38 44.07	-03 13 03.2	18.4	704	1993 FS ₂₂	1999 10 04.29797	01 05 39.64	+10 40 14.2	18.3	704
1993 FF ₁₆	1999 10 02.39232	00 38 43.41	-03 13 05.7	18.4	704	1993 FS ₂₂	1999 10 04.31144	01 05 39.02	+10 40 08.9	18.9	704
1993 FF ₁₆	1999 10 02.40570	00 38 42.69	-03 13 08.5	19.1	704	1993 FS ₂₂	1999 10 04.32481	01 05 38.29	+10 40 05.0	18.3	704
1993 FF ₁₆	1999 10 05.28611	00 36 12.31	-03 23 42.6	18.4 R	703	1993 FS ₂₂	1999 10 04.33822	01 05 37.62	+10 40 00.1	18.8	704
1993 FF ₁₆	1999 10 05.29824	00 36 11.69	-03 23 45.0	18.2 R	703	1993 FS ₂₂	1999 10 04.35160	01 05 36.84	+10 39 55.1	18.9	704
1993 FF ₁₆	1999 10 05.31045	00 36 11.03	-03 23 47.8	18.0 R	703	1993 FS ₂₂	1999 10 07.32435	01 03 05.08	+10 22 20.4	18.8	704
1993 FF ₁₆	1999 10 05.32259	00 36 10.41	-03 23 50.4	18.5 R	703	1993 FS ₂₂	1999 10 07.33510	01 03 04.50	+10 22 14.8	18.7	704
1993 FF ₁₆	1999 10 07.31148	00 34 27.22	-03 30 43.3	17.8	704	1993 FS ₂₂	1999 10 07.34564	01 03 03.95	+10 22 11.4	19.0	704
1993 FF ₁₆	1999 10 07.32201	00 34 26.65	-03 30 45.8	18.1	704	1993 FS ₂₂	1999 10 07.35630	01 03 03.38	+10 22 07.0	19.4	704
1993 FF ₁₆	1999 10 07.33276	00 34 26.08	-03 30 47.3	18.5	704	1993 FS ₂₂	1999 10 10.25875	01 00 33.03	+10 04 12.5	18.1	704
1993 FF ₁₆	1999 10 07.34327	00 34 25.55	-03 30 48.8	18.5	704	1993 FS ₂₂	1999 10 10.27450	01 00 32.16	+10 04 06.8	18.1	704
1993 FF ₁₆	1999 10 07.35396	00 34 24.97	-03 30 51.3	18.2	704	1993 FS ₂₂	1999 10 10.29023	01 00 31.29	+10 04 01.1	18.0	704
1993 FF ₁₉	1999 09 30.20360	21 38 23.51	-16 08 14.0	18.5	704	1993 FS ₂₂	1999 10 10.30599	01 00 30.44	+10 03 54.9	17.4	704
1993 FF ₁₉	1999 09 30.21830	21 38 23.18	-16 08 17.7	19.5	704	1993 FS ₂₂	1999 10 10.32175	01 00 29.58	+10 03 49.0	18.2	704
1993 FF ₁₉	1999 09 30.23301	21 38 23.00	-16 08 20.8	18.8	704	1993 FS ₂₂	1999 10 10.94598	00 59 57.11	+09 59 52.7	18.4	106
1993 FF ₁₉	1999 09 30.24755	21 38 22.74	-16 08 23.5	18.8	704	1993 FS ₂₂	1999 10 10.97054	00 59 55.76	+09 59 43.8	18.5	106
1993 FF ₁₉	1999 09 30.26137	21 38 22.51	-16 08 27.4	18.5	704	1993 FS ₂₂	1999 10 10.99507	00 59 54.52	+09 59 34.1	18.0	106
1993 FQ ₂₀	1999 10 02.35056	00 31 37.49	-02 47 59.4	17.4	704	1993 FS ₂₂	1999 10 13.25257	00 57 57.28	+09 45 11.2	18.7	704
1993 FQ ₂₀	1999 10 02.36396	00 31 36.76	-02 48 05.5	18.0	704	1993 FS ₂₂	1999 10 13.26820	00 57 56.38	+09 45 05.8	19.5	704
1993 FQ ₂₀	1999 10 02.37735	00 31 36.05	-02 48 10.8	18.5	704	1993 FS ₂₂	1999 10 13.28460	00 57 55.55	+09 44 58.3	18.7	704
1993 FQ ₂₀	1999 10 02.39080	00 31 35.31	-02 48 16.2	18.3	704	1993 FS ₂₂	1999 10 13.30069	00 57 54.72	+09 44 51.9	18.8	704
1993 FQ ₂₀	1999 10 02.40417	00 31 34.57	-02 48 21.6	18.2	704	1993 FS ₂₂	1999 10 13.32101	00 57 53.62	+09 44 43.9	19.0	704
1993 FQ ₂₀	1999 10 07.31079	00 27 19.50	-03 21 25.3	17.6	704	1993 FS ₂₂	1999 10 15.34707	00 56 08.95	+09 31 41.2	17.7	704
1993 FQ ₂₀	1999 10 07.32133	00 27 18.90	-03 21 28.9	17.7	704	1993 FS ₂₂	1999 10 15.36258	00 56 08.15	+09 31 35.2	16.1	704
1993 FQ ₂₀	1999 10 07.33207	00 27 18.28	-03 21 33.3	17.9	704	1993 FS ₂₂	1999 10 15.37809	00 56 07.36	+09 31 29.3	16.0	704
1993 FQ ₂₀	1999 10 07.34256	00 27 17.78	-03 21 37.0	17.7	704	1993 FS ₂₂	1999 10 15.39347	00 56 06.53	+09 31 23.2	17.5	704
1993 FQ ₂₀	1999 10 07.35327	00 27 17.19	-03 21 41.4	18.3	704	1993 FS ₂₂	1999 10 19.19173	00 52 55.29	+09 06 45.8	17.4	704
1993 FQ ₂₁	1999 09 04.23084	22 41 05.53	-12 17 44.3	18.4 R	699	1993 FS ₂₂	1999 10 19.20552	00 52 54.56	+09 06 40.1	17.6	704
1993 FQ ₂₁	1999 09 04.25637	22 41 04.09	-12 17 49.6		699	1993 FS ₂₂	1999 10 19.21925	00 52 53.83	+09 06 34.7	17.6	704
1993 FQ ₂₁	1999 09 04.28192	22 41 02.85	-12 17 54.5		699	1993 FS ₂₂	1999 10 19.23306	00 52 53.13	+09 06 29.5	17.6	704
1993 FQ ₂₁	1999 10 04.19244	22 19 46.22	-13 09 12.8	18.5 R	703	1993 FS ₂₂	1999 10 19.24685	00 52 52.40	+09 06 24.1	17.8	704
1993 FQ ₂₁	1999 10 04.20514	22 19 46.08	-13 09 11.8	18.9 R	703	1993 FS ₂₄	1999 10 02.31983	01 55 19.40	+15 31 18.3	19.0 R	703
1993 FQ ₂₁	1999 10 04.21782	22 19 45.75	-13 09 11.9	18.8 R	703	1993 FS ₂₄	1999 10 02.33222	01 55 18.76	+15 31 16.2	18.8 R	703
1993 FQ ₂₁	1999 10 04.23052	22 19 45.25	-13 09 12.1	19.4 R	703	1993 FS ₂₄	1999 10 02.34454	01 55 18.10	+15 31 13.6	18.9 R	703
1993 FQ ₂₁	1999 09 29.28546	00 18 24.64	+02 37 39.2	17.9 R	703	1993 FS ₂₄	1999 10 02.35684	01 55 17.69	+15 31 12.4	19.3 R	703
1993 FQ ₂₁	1999 09 29.29785	00 18 23.98	+02 37 36.5	18.0 R	703	1993 FS ₂₄	1999 10 09.29206	01 49 34.83	+15 12 41.9	18.8 R	703
1993 FQ ₂₁	1999 09 29.31024	00 18 23.32	+02 37 32.4	18.0 R	703	1993 FS ₂₄	1999 10 09.30402	01 49 34.27	+15 12 40.9	18.9 R	703
1993 FQ ₂₁	1999 09 29.32263	00 18 22.74	+02 37 29.6	18.0 R	703	1993 FS ₂₄	1999 10 09.31596	01 49 33.59	+15 12 37.5	18.7 R	703
1993 FQ ₂₁	1999 10 02.34860	00 15 49.51	+02 23 49.7	18.9	704	1993 FS ₂₄	1999 10 09.32789	01 49 32.88	+15 12 37.2	19.3 R	703
1993 FQ ₂₁	1999 10 02.36206	00 15 48.79	+02 23 46.6	18.7	704	1993 FS ₂₄	1999 10 10.27012	01 48 43.53	+15 09 40.4	19.2	704
1993 FQ ₂₁	1999 10 02.37546	00 15 48.12	+02 23 41.4	19.0	704	1993 FS ₂₄	1999 10 10.28635	01 48 42.67	+15 09 37.4	19.3	704
1993 FQ ₂₁	1999 10 02.38892	00 15 47.43	+02 23 38.1	19.6	704	1993 FS ₂₄	1999 10 10.30199	01 48 41.78	+15 09 34.7	19.3	704
1993 FQ ₂₁	1999 10 02.40228	00 15 46.68	+02 23 35.5	18.9	704	1993 FS ₂₄	1999 10 10.31691	01 48 40.99	+15 09 31.3	19.3	704
1993 FQ ₂₁	1999 10 05.28236	00 13 23.72	+02 10 43.4	18.7	704	1993 FS ₂₄	1999 10 10.33211	01 48 40.19	+15 09 28.6	19.7	704
1993 FQ ₂₁	1999 10 05.29598	00 13 23.04	+02 10 39.8	18.9	704	1993 FS ₂₄	1999 10 11.32585	01 47 47.50	+15 06 17.5	18.3 V	691
1993 FQ ₂₁	1999 10 05.30963	00 13 22.33	+02 10 36.0	19.3	704	1993 FS ₂₄	1999 10 11.34787	01 47 46.28	+15 06 13.2	18.5 V	691
1993 FQ ₂₁	1999 10 05.32352	00 13 21.62	+02 10 32.6	19.4	704	1993 FS ₂₄	1999 10 11.37877	01 47 44.58	+15 06 07.2	18.6 V	691
1993 FQ ₂₁	1999 10 05.33725	00 13 20.94	+02 10 29.1	18.9	704	1993 FS ₂₄	1999 10 13.33141	01 45 59.44	+14 59 35.7	18.8	704
1993 FQ ₂₁	1999 10 07.22192	00 11 49.51	+02 02 14.5	18.9 R	703	1993 FS ₂₄	1999 10 13.34705	01 45 58.58	+14 59 32.2	19.3	704
1993 FQ ₂₁	1999 10 07.23418	00 11 48.86	+02 02 11.5	18.8 R	703	1993 FS ₂₄	1999 10 13.36268	01 45 57.68	+14 59 29.0	18.7	704
1993 FQ ₂₁	1999 10 07.24642	00 11 48.25	+02 02 07.1	18.7 R	703	1993 FS ₂₄	1999 10 13.37866	01 45 56.82	+14 59 25.9	19.0	704
1993 FQ ₂₁	1999 10 07.25865	00 11 47.65	+02 02 04.4	18.7 R	703	1993 FS ₂₄	1999 10 13.39452	01 45 55.96	+14 59 22.9	19.3	704
1993 FQ ₂₁	1999 10 09.17542	00 10 16.80	+01 53 52.1	18.6	704	1993 FS ₂₄	1999 10 15.25156	01 44 14.62	+14 52 49.9	18.8	704
1993 FQ ₂₁	1999 10 09.19153	00 10 16.05	+01 53 47.7	19.3	704	1993 FS ₂₄	1999 10 15.26750	01 44 13.68	+14 52 45.8	19.8	704
1993 FQ ₂₁	1999 10 09.20699	00 10 15.23	+01 53 44.2	18.9	704	1993 FS ₂₄	1999 10 15.28339	01 44 12.76	+14 52 43.9	19.5	704
1993 FQ ₂₁	1999 10 09.22241	00 10 14.51	+01 53 40.4	18.7	704	1993 FS ₂₄	1999 10 15.29998	01 44 11.85	+14 52 39.3	19.7	704
1993 FQ ₂₁	1999 10 09.23787	00 10 13.75	+01 53 36.4	18.7	704	1993 FS ₂₄	1999 10 18.34722	01 41 23.09	+14 41 20.9	19.5 V	691
1993 FQ ₂₁	1999 10 10.25598	00 09 26.49	+01 49 21.3	18.6	704	1993 FS ₂₄	1999 10 18.36908	01 41 21.85	+14 41 15.9	19.1 V	691
1993 FQ ₂₁	1999 10 10.27169	00 09 25.75	+01 49 16.7	18.9	704	1993 FS ₂₄	1999 10 18.39126	01 41 20.57	+14 41 10.9	19.0 V	691
1993 FQ ₂₁	1999 10 10.28744	00 09 24.97	+01 49 12.2	18.9	704	1993 FS ₂₄	1999 10 20.24451	01 39 37.67	+14 34 00.5	19.0	704
1993 FQ ₂₁	1999 10 10.30319	00 09 24.20	+01 49 09.3	18.9	704	1993 FS ₂₄	1999 10 20.26030	01 39 36.77	+14 33 55.3	19.4	704
1993 FQ ₂₁	1999 10 10.31897	00 09 23.44	+01 49 04.9	18.9	704	1993 FS ₂₄	1999 10 20.27600	01 39 35.82	+14 33 52.9	20.1	704
1993 FQ ₂₁	1999 10 11.14734	00 08 45.98	+01 45 41.1	18.9	704	1993 FS ₂₄	1999 10 20.29169	01 39 34.94	+14 33 49.1	19.4	704
1993 FQ ₂₁	1999 10 11.15697	00 08 45.56	+01 45 38.8	19.3	704	1993 FS ₂₄	1999 10 20.30737	01 39 34.04	+14 33 45.6	18.9	704
1993 FQ ₂₁	1999 10 11.16622	00 08 45.11	+01 45 36.5	19.0	704	1993 FK ₂₅	1999 10 12.40503	06 29 17.24	+22 12 11.2	18.6	704
1993 FQ ₂₁	1999 10 11.17549	00 08 44.67	+01 45 34.2	19.1	704	1993 FK ₂₅	1999 10 12.41867	06 29 18.01	+22 12 09.7	18.0	704
1993 FQ ₂₁	1999 10 11.18476	00 08 44.20	+01 45 31.7	19.1	704	1993 FK ₂₅	1999 10 12.43227	06 29 18.94	+22 12 08.0	17.8	704
1993 FQ ₂₁	1999 10 15.25675	00 05 47.27	+01 29 36.1	18.6	704	1993 FK ₂₅	1999 10 12.44588	06 29 19.84	+22 12 06.1	18.2	704
1993 FQ ₂₁	1999 10 15.27258	00 05 46.61	+01 29 32.4	19.2	704	1993 FK ₂₅	1999 10 12.45958	06 29 20.76	+22 12 05.3	18.4	70

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1993 FM ₂₈	1999 10 22.35406	04 19 36.96	+23 54 02.4	18.9	704	1993 FZ ₄₁	1999 10 09.17662	00 20 57.41	+03 20 26.9	17.7	704
1993 FK ₂₉	1998 05 23.28217	16 15 26.21	-06 22 58.8	19.6	704	1993 FZ ₄₁	1999 10 09.19274	00 20 56.41	+03 20 25.3	18.0	704
1993 FK ₂₉	1998 05 23.30169	16 15 25.02	-06 22 54.1	20.0	704	1993 FZ ₄₁	1999 10 09.20820	00 20 55.47	+03 20 24.1	17.9	704
1993 FK ₂₉	1998 05 23.34063	16 15 23.16	-06 22 40.1	20.2	704	1993 FZ ₄₁	1999 10 09.22362	00 20 54.51	+03 20 22.6	18.0	704
1993 FK ₂₉	1998 05 23.36004	16 15 21.76	-06 22 33.5	20.2	704	1993 FZ ₄₁	1999 10 09.23906	00 20 53.55	+03 20 21.9	17.9	704
1993 FH ₃₆	1999 10 08.35972	04 00 45.10	+10 41 25.6	16.6 R	703	1993 FZ ₄₁	1999 10 15.34995	00 14 58.89	+03 12 42.6	18.3	704
1993 FH ₃₆	1999 10 08.37204	04 00 45.09	+10 41 20.4	16.6 R	703	1993 FZ ₄₁	1999 10 15.36545	00 14 57.99	+03 12 41.1	18.5	704
1993 FH ₃₆	1999 10 08.38433	04 00 45.07	+10 41 15.0	16.7 R	703	1993 FZ ₄₁	1999 10 15.38095	00 14 57.15	+03 12 40.5	18.8	704
1993 FH ₃₆	1999 10 08.39661	04 00 45.07	+10 41 09.6	16.6 R	703	1993 FZ ₄₁	1999 10 15.39633	00 14 56.28	+03 12 39.6	19.0	704
1993 FH ₃₆	1999 10 10.33998	04 00 44.09	+10 26 46.9	16.3	704	1993 FQ ₄₃	1999 09 04.22574	22 54 31.42	-10 26 52.6	18.4 R	699
1993 FH ₃₆	1999 10 10.35574	04 00 44.03	+10 26 39.8	16.1	704	1993 FQ ₄₃	1999 09 04.25126	22 54 30.00	-10 26 58.9		699
1993 FH ₃₆	1999 10 10.37136	04 00 43.93	+10 26 32.8	17.0	704	1993 FQ ₄₃	1999 09 04.27681	22 54 28.55	-10 27 05.4		699
1993 FH ₃₆	1999 10 10.38734	04 00 43.89	+10 26 25.8	16.8	704	1993 FQ ₄₃	1999 10 01.21061	22 32 01.91	-11 47 38.9	19.2	704
1993 FH ₃₆	1999 10 10.40277	04 00 43.78	+10 26 18.3	16.8	704	1993 FQ ₄₃	1999 10 01.21596	22 32 01.75	-11 47 39.8	20.1	704
1993 FH ₃₆	1999 10 16.10046	03 59 56.04	+09 42 15.3	15.8 V	636	1993 FQ ₄₃	1999 10 01.23146	22 32 01.07	-11 47 41.0	20.4	704
1993 FH ₃₆	1999 10 16.10602	03 59 55.93	+09 42 12.5	16.1 V	636	1993 FQ ₄₃	1999 10 01.23658	22 32 00.95	-11 47 40.8	20.3	704
1993 FH ₃₆	1999 10 16.11180	03 59 55.82	+09 42 09.8	16.1 V	636	1993 FQ ₄₃	1999 10 01.24685	22 32 00.54	-11 47 42.1	20.4	704
1993 FH ₃₆	1999 10 16.11806	03 59 55.72	+09 42 07.4	15.9 V	636	1993 FQ ₄₃	1999 10 04.19447	22 30 22.55	-11 50 16.6	18.4 R	703
1993 FH ₃₆	1999 10 16.89841	03 59 44.56	+09 35 51.9		611	1993 FQ ₄₃	1999 10 04.20719	22 30 22.08	-11 50 17.4	18.7 R	703
1993 FH ₃₆	1999 10 16.93503	03 59 44.01	+09 35 37.8		611	1993 FQ ₄₃	1999 10 04.21987	22 30 21.65	-11 50 17.3	18.1 R	703
1993 FH ₃₆	1999 10 17.11499	03 59 40.75	+09 34 10.1	15.2 V	636	1993 FQ ₄₃	1999 10 04.23257	22 30 21.20	-11 50 18.4	18.6 R	703
1993 FH ₃₆	1999 10 17.12043	03 59 40.67	+09 34 07.3	15.3 V	636	1993 FA ₄₆	1999 09 30.20619	22 00 39.88	-09 32 37.7	18.7	704
1993 FH ₃₆	1999 10 17.12616	03 59 40.60	+09 34 05.6	15.4 V	636	1993 FA ₄₆	1999 09 30.22089	22 00 39.63	-09 32 40.9	19.5	704
1993 FH ₃₆	1999 10 19.26638	03 59 02.38	+09 16 53.7	16.3	704	1993 FA ₄₆	1999 09 30.23562	22 00 39.32	-09 32 44.4	19.4	704
1993 FH ₃₆	1999 10 19.28039	03 59 02.10	+09 16 46.3	16.8	704	1993 FA ₄₆	1999 09 30.25022	22 00 39.03	-09 32 47.4	19.5	704
1993 FH ₃₆	1999 10 19.29436	03 59 01.74	+09 16 39.8	16.6	704	1993 FA ₄₆	1999 09 30.26383	22 00 38.63	-09 32 50.0	19.7	704
1993 FH ₃₆	1999 10 19.30840	03 59 01.43	+09 16 32.9	16.4	704	1993 FX ₅₀	1999 09 29.28961	00 17 27.46	+03 40 45.1	17.4 R	703
1993 FH ₃₆	1999 10 19.32248	03 59 01.10	+09 16 26.0	16.1	704	1993 FX ₅₀	1999 09 29.30199	00 17 26.85	+03 40 39.7	17.7 R	703
1993 FA ₃₇	1999 09 04.23580	22 00 09.68	-13 18 03.6	17.9 R	699	1993 FX ₅₀	1999 09 29.31441	00 17 26.21	+03 40 35.5	18.0 R	703
1993 FA ₃₇	1999 09 04.26402	22 00 08.46	-13 18 12.2		699	1993 FX ₅₀	1999 09 29.32678	00 17 25.51	+03 40 30.8	17.7 R	703
1993 FA ₃₇	1999 09 04.28960	22 00 07.13	-13 18 20.8		699	1993 FX ₅₀	1999 10 04.29237	00 13 35.03	+03 06 01.6	18.5	704
1993 FA ₃₇	1999 09 29.17785	21 45 18.39	-15 04 46.6	18.2	704	1993 FX ₅₀	1999 10 04.30594	00 13 34.34	+03 05 54.4	18.9	704
1993 FA ₃₇	1999 09 29.19364	21 45 18.04	-15 04 50.8	18.9	704	1993 FX ₅₀	1999 10 04.31934	00 13 33.70	+03 05 49.1	18.8	704
1993 FA ₃₇	1999 09 29.20923	21 45 17.67	-15 04 53.0	18.5	704	1993 FX ₅₀	1999 10 04.33272	00 13 33.08	+03 05 43.8	18.8	704
1993 FA ₃₇	1999 09 29.22491	21 45 17.43	-15 04 56.4	18.7	704	1993 FX ₅₀	1999 10 04.34612	00 13 32.48	+03 05 37.5	19.2	704
1993 FA ₃₇	1999 09 30.20413	21 44 59.62	-15 07 19.2	18.6	704	1993 FX ₅₀	1999 10 06.23775	00 12 07.03	+02 52 39.7	19.2	704
1993 FA ₃₇	1999 09 30.21884	21 44 59.27	-15 07 21.8	19.0	704	1993 FX ₅₀	1999 10 06.25093	00 12 06.50	+02 52 33.8	19.5	704
1993 FA ₃₇	1999 09 30.23354	21 44 58.99	-15 07 23.5	18.9	704	1993 FX ₅₀	1999 10 06.29054	00 12 04.50	+02 52 17.6	19.9	704
1993 FA ₃₇	1999 09 30.24808	21 44 58.68	-15 07 25.5	19.6	704	1993 FX ₅₀	1999 10 07.22192	00 11 23.29	+02 45 58.0	18.2 R	703
1993 FA ₃₇	1999 09 30.26183	21 44 58.41	-15 07 27.0	19.1	704	1993 FX ₅₀	1999 10 07.23418	00 11 22.75	+02 45 54.5	18.3 R	703
1993 FW ₃₇	1999 10 04.31133	02 08 04.98	+06 15 12.5	18.4 R	703	1993 FX ₅₀	1999 10 07.24642	00 11 22.20	+02 45 48.2	18.3 R	703
1993 FW ₃₇	1999 10 04.32343	02 08 04.47	+06 15 06.2	18.3 R	703	1993 FX ₅₀	1999 10 07.25865	00 11 21.57	+02 45 43.9	18.4 R	703
1993 FW ₃₇	1999 10 04.33553	02 08 03.95	+06 15 01.1	18.3 R	703	1993 FX ₅₀	1999 10 09.17524	00 09 57.95	+02 32 50.4	18.4	704
1993 FW ₃₇	1999 10 04.34763	02 08 03.47	+06 14 54.7	18.4 R	703	1993 FX ₅₀	1999 10 09.19135	00 09 57.22	+02 32 44.0	18.6	704
1993 FW ₃₇	1999 10 07.36406	02 05 59.88	+05 50 19.9	18.5	704	1993 FX ₅₀	1999 10 09.20682	00 09 56.49	+02 32 38.0	18.9	704
1993 FW ₃₇	1999 10 07.37474	02 05 59.31	+05 50 14.8	18.8	704	1993 FX ₅₀	1999 10 09.22224	00 09 55.84	+02 32 32.0	18.6	704
1993 FW ₃₇	1999 10 07.38545	02 05 58.92	+05 50 09.3	19.1	704	1993 FX ₅₀	1999 10 09.23769	00 09 55.17	+02 32 25.3	18.5	704
1993 FW ₃₇	1999 10 07.40690	02 05 57.91	+05 49 58.6	19.2	704	1993 FX ₅₀	1999 10 10.25598	00 09 11.61	+02 25 41.6	18.7	704
1993 FW ₃₇	1999 10 09.29078	02 04 37.02	+05 34 24.2	18.1	704	1993 FX ₅₀	1999 10 10.27169	00 09 10.91	+02 25 35.0	19.0	704
1993 FW ₃₇	1999 10 09.30391	02 04 36.43	+05 34 17.7	18.7	704	1993 FX ₅₀	1999 10 10.28744	00 09 10.21	+02 25 29.1	19.1	704
1993 FW ₃₇	1999 10 09.31695	02 04 35.81	+05 34 11.2	18.6	704	1993 FX ₅₀	1999 10 10.30319	00 09 09.51	+02 25 22.5	18.8	704
1993 FW ₃₇	1999 10 09.33038	02 04 35.23	+05 34 04.7	18.7	704	1993 FX ₅₀	1999 10 10.31897	00 09 08.81	+02 25 17.6	19.5	704
1993 FW ₃₇	1999 10 09.34375	02 04 34.62	+05 33 58.3	18.5	704	1993 FX ₅₀	1999 10 15.25675	00 05 49.64	+01 53 46.4	18.9	704
1993 FW ₃₇	1999 10 11.24960	02 03 09.88	+05 18 06.6	18.7	704	1993 FX ₅₀	1999 10 15.27258	00 05 49.02	+01 53 40.6	19.5	704
1993 FW ₃₇	1999 10 11.24997	02 03 09.84	+05 18 06.4	18.4	704	1993 FX ₅₀	1999 10 15.28848	00 05 48.38	+01 53 34.0	19.3	704
1993 FW ₃₇	1999 10 11.25864	02 03 09.44	+05 18 02.0	18.7	704	1993 FX ₅₀	1999 10 15.32095	00 05 47.11	+01 53 21.7	19.7	704
1993 FW ₃₇	1999 10 11.25900	02 03 09.41	+05 18 02.1	18.8	704	1993 FX ₅₀	1999 10 16.18397	00 05 14.72	+01 48 07.1	18.5	704
1993 FW ₃₇	1999 10 11.26790	02 03 08.99	+05 17 57.5	18.5	704	1993 FX ₅₀	1999 10 16.19988	00 05 14.14	+01 48 00.7	18.2	704
1993 FW ₃₇	1999 10 11.26826	02 03 08.97	+05 17 57.5	18.6	704	1993 FX ₅₀	1999 10 16.21574	00 05 13.53	+01 47 55.3	18.0	704
1993 FW ₃₇	1999 10 11.27696	02 03 08.61	+05 17 52.9	19.0	704	1993 FX ₅₀	1999 10 16.23362	00 05 12.83	+01 47 48.3	18.4	704
1993 FW ₃₇	1999 10 11.27732	02 03 08.56	+05 17 53.0	19.0	704	1993 FK ₅₇	1993 04 16.61791	12 41 34.43	+07 01 42.9	18.3	8 413
1993 FW ₃₇	1999 10 11.28605	02 03 08.11	+05 17 47.8	19.2	704	1993 FC ₆₂	1993 04 18.43884	12 48 36.14	-02 49 50.3	19.8	8 413
1993 FW ₃₇	1999 10 11.28641	02 03 08.09	+05 17 48.0	18.5	704	1993 FU ₆₄	1995 10 25.94444	02 55 48.49	+21 09 44.3		033
1993 FX ₃₇	1999 10 09.28808	01 55 25.31	+10 16 12.3	17.3 R	703	1993 FU ₆₄	1995 10 25.98472	02 55 46.33	+21 09 33.5	19.0	033
1993 FX ₃₇	1999 10 09.30007	01 55 24.66	+10 16 09.8	17.4 R	703	1993 FS ₇₅	1993 04 16.57641	12 39 15.14	-06 29 31.1	19.8	8 413
1993 FX ₃₇	1999 10 09.31204	01 55 24.07	+10 16 07.2	17.7 R	703	1993 FG ₇₆	1999 10 02.42449	03 17 31.17	+13 05 31.1	18.5 R	703
1993 FX ₃₇	1999 10 09.32396	01 55 23.44	+10 16 05.2	17.4 R	703	1993 FG ₇₆	1999 10 02.43677	03 17 30.95	+13 05 26.8	19.0 R	703
1993 FX ₃₇	1999 10 14.88339	01 50 34.90	+09 55 17.4		595	1993 FG ₇₆	1999 10 02.44911	03 17 30.69	+13 05 23.9	18.7 R	703
1993 FX ₃₇	1999 10 14.90459	01 50 33.74	+09 55 12.6	16.7 V	595	1993 FG ₇₆	1999 10 02.46147	03 17 30.52	+13 05 17.1	18.2 R	703
1993 FX ₃₇	1999 10 18.31634	01									

1993 GR	1999 10 01.23886	23 11 43.31	-10 10 26.8	20.0	704	1993 NV	1999 10 03.33801	03 09 19.67	+18 13 10.6	18.7	704
1993 GR	1999 10 01.24398	23 11 43.03	-10 10 27.4	19.2	704	1993 NV	1999 10 03.35875	03 09 19.21	+18 13 09.5	19.8	704
1993 GR	1999 10 01.24417	23 11 43.08	-10 10 26.0	18.5	704	1993 NV	1999 10 03.37957	03 09 18.56	+18 13 07.9	19.0	704
1993 GR	1999 10 01.25743	23 11 42.50	-10 10 29.0	18.7	704	1993 NV	1999 10 05.41626	03 08 25.36	+18 09 24.9	18.2	704
1993 GR	1999 10 01.27069	23 11 41.95	-10 10 31.2	18.8	704	1993 NV	1999 10 05.43035	03 08 24.94	+18 09 23.0	18.6	704
1993 GR	1999 10 01.28397	23 11 41.35	-10 10 32.4	18.7	704	1993 NV	1999 10 05.44384	03 08 24.56	+18 09 21.4	18.9	704
1993 GR	1999 10 02.28155	23 11 00.74	-10 13 05.8	18.4	704	1993 NV	1999 10 05.45736	03 08 24.17	+18 09 19.9	19.1	704
1993 GR	1999 10 02.29484	23 11 00.26	-10 13 07.6	19.0	704	1993 NV	1999 10 05.47093	03 08 23.74	+18 09 18.4	19.1	704
1993 GR	1999 10 02.32133	23 10 59.10	-10 13 10.1	18.5	704	1993 NV	1999 10 07.41443	03 07 27.58	+18 05 21.4	18.5	704
1993 GR	1999 10 02.33462	23 10 58.64	-10 13 12.6	18.9	704	1993 NV	1999 10 07.42483	03 07 27.22	+18 05 20.5	18.6	704
1993 GR	1999 10 07.10199	23 07 57.69	-10 23 36.2	20.0	V 649	1993 NV	1999 10 07.43521	03 07 26.91	+18 05 18.9	18.5	704
1993 GR	1999 10 07.12483	23 07 56.94	-10 23 40.6	20.1	V 649	1993 NV	1999 10 10.27817	03 05 55.71	+17 58 52.3	18.1	704
1993 GR	1999 10 07.25158	23 07 52.15	-10 23 54.9	18.3	704	1993 NV	1999 10 10.29424	03 05 55.16	+17 58 49.9	18.1	704
1993 GR	1999 10 07.26305	23 07 51.69	-10 23 56.8	18.7	704	1993 NV	1999 10 10.30993	02 05 54.62	+17 58 47.5	18.4	704
1993 GR	1999 10 07.27469	23 07 51.26	-10 23 57.6	18.3	704	1993 NV	1999 10 10.32513	03 05 54.03	+17 58 45.4	18.8	704
1993 GR	1999 10 07.28663	23 07 50.77	-10 23 58.9	19.1	704	1993 NV	1999 10 10.34120	03 05 53.52	+17 58 43.3	18.3	704
1993 GR	1999 10 07.29821	23 07 50.42	-10 24 00.4	19.0	704	1993 NV	1999 10 10.43769	03 05 50.09	+17 58 29.1	17.8	V 691
1993 GR	1999 10 15.16952	23 03 46.32	-10 34 18.7	19.1	704	1993 NV	1999 10 10.46031	03 05 49.31	+17 58 25.4	17.1	V 691
1993 GR	1999 10 15.18762	23 03 45.84	-10 34 20.4	19.6	704	1993 NV	1999 10 10.48282	03 05 48.49	+17 58 22.4	17.7	V 691
1993 GR	1999 10 15.20397	23 03 45.40	-10 34 19.9	19.8	704	1993 NV	1999 10 19.39748	02 59 57.93	+17 33 05.0	19.1	V 691
1993 GR	1999 10 15.21994	23 03 44.95	-10 34 21.1	19.3	704	1993 NV	1999 10 19.41992	02 59 56.92	+17 33 00.4	18.4	V 691
1993 GR	1999 10 15.23632	23 03 44.46	-10 34 21.4	19.3	704	1993 NV	1999 10 19.44208	02 59 55.92	+17 32 56.2	18.4	V 691
1993 GR	1999 10 16.16823	23 03 20.57	-10 34 58.9	19.1	704	1993 NV	1999 10 21.25571	02 58 34.99	+17 26 56.5	18.2	704
1993 GR	1999 10 16.18593	23 03 20.14	-10 35 01.5	18.9	704	1993 NV	1999 10 21.27116	02 58 34.30	+17 26 54.3	18.2	704
1993 GR	1999 10 16.20183	23 03 19.70	-10 35 01.4	18.2	704	1993 NV	1999 10 21.31752	02 58 32.04	+17 26 44.1	19.4	704
1993 GR	1999 10 16.21770	23 03 19.24	-10 35 02.3	18.5	704	1993 NS ₁	1999 10 18.15035	00 40 22.00	-11 34 11.9	17.7	V 701
1993 GR	1999 10 16.23558	23 03 18.77	-10 35 03.2	18.4	704	1993 NS ₁	1999 10 18.17377	00 40 21.13	-11 34 14.9	17.9	V 701
1993 HA	1999 10 17.51600	21 01 45.87	-16 38 27.3	20.0	R 1 413	1993 NS ₁	1999 10 18.19719	00 40 20.18	-11 34 18.6	17.4	V 701
1993 HE	1999 10 02.42267	03 03 04.59	-01 59 45.6	17.7	704	1993 NS ₁	1999 10 19.26535	00 39 41.04	-11 36 52.9	18.0	V 701
1993 HE	1999 10 02.43620	03 03 04.14	-01 59 49.1	17.8	704	1993 NS ₁	1999 10 19.29676	00 39 39.93	-11 36 56.6	18.1	V 701
1993 HE	1999 10 02.44971	03 03 03.71	-01 59 53.0	17.8	704	1993 NS ₁	1999 10 19.32830	00 39 38.64	-11 37 02.4	18.0	V 701
1993 HE	1999 10 02.46324	03 03 03.30	-01 59 56.9	18.1	704	1993 NZ ₁	1999 09 30.16425	22 25 55.03	+02 15 37.8	16.8	R 703
1993 HE	1999 10 02.47673	03 03 02.84	-02 00 00.3	18.1	704	1993 NZ ₁	1999 09 30.17676	22 25 54.59	+02 15 37.7	16.5	R 703
1993 HE	1999 10 07.32066	03 00 17.16	-02 22 08.9	17.3	R 703	1993 NZ ₁	1999 09 30.18925	22 25 54.21	+02 15 32.3	17.2	R 703
1993 HE	1999 10 07.33291	03 00 16.68	-02 22 12.4	17.5	R 703	1993 NZ ₁	1999 09 30.20174	22 25 53.76	+02 15 29.3	17.1	R 703
1993 HE	1999 10 07.34515	03 00 16.21	-02 22 15.9	17.6	R 703	1993 NZ ₁	1999 10 02.28244	22 24 48.98	+02 07 50.1	17.2	704
1993 HE	1999 10 07.35736	03 00 15.71	-02 22 19.4	17.5	R 703	1993 NZ ₁	1999 10 02.29573	22 24 48.55	+02 07 47.5	18.4	704
1993 HY ₅	1999 09 04.35328	00 26 57.13	+00 23 13.8	16.9	R 699	1993 NZ ₁	1999 10 02.30898	22 24 48.12	+02 07 44.8	18.1	704
1993 HY ₅	1999 09 04.37813	00 26 56.31	+00 22 36.0		699	1993 NZ ₁	1999 10 02.32223	22 24 47.68	+02 07 41.5	18.0	704
1993 HY ₅	1999 09 04.40439	00 26 55.51	+00 21 59.2		699	1993 NZ ₁	1999 10 02.33552	22 24 47.22	+02 07 38.2	18.3	704
1993 HY ₅	1999 09 30.27812	00 08 27.38	-10 44 46.8	16.6	704	1993 NZ ₁	1999 10 09.10079	22 21 55.27	+01 44 01.5	17.3	704
1993 HY ₅	1999 09 30.29077	00 08 26.74	-10 45 04.9	17.0	704	1993 NZ ₁	1999 10 09.11618	22 21 54.90	+01 43 57.9	18.1	704
1993 HY ₅	1999 09 30.30343	00 08 26.08	-10 45 23.0	17.5	704	1993 NZ ₁	1999 10 09.13166	22 21 54.53	+01 43 55.0	18.0	704
1993 HY ₅	1999 09 30.31626	00 08 25.43	-10 45 41.5	17.5	704	1993 NZ ₁	1999 10 09.14707	22 21 54.21	+01 43 51.5	18.1	704
1993 HY ₅	1999 09 30.32885	00 08 24.79	-10 45 59.3	17.2	704	1993 NZ ₁	1999 10 09.16252	22 21 53.81	+01 43 48.4	17.7	704
1993 HZ ₅	1999 10 08.34185	04 28 42.27	-01 15 00.0	17.7	704	1993 OC ₂	1999 09 28.40623	05 50 20.73	+45 58 54.0	18.4	704
1993 HZ ₅	1999 10 08.35833	04 28 42.04	-01 14 55.8	18.2	704	1993 OC ₂	1999 09 28.42070	05 50 22.12	+45 59 03.4	18.4	704
1993 HZ ₅	1999 10 08.37445	04 28 41.80	-01 14 51.8	18.2	704	1993 OC ₂	1999 09 28.43529	05 50 23.43	+45 59 12.4	18.4	704
1993 HZ ₅	1999 10 08.39008	04 28 41.57	-01 14 47.7	18.5	704	1993 OC ₂	1999 09 28.44995	05 50 24.84	+45 59 21.3	18.5	704
1993 HZ ₅	1999 10 08.40629	04 28 41.31	-01 14 43.6	18.4	704	1993 OC ₂	1999 09 28.46457	05 50 26.15	+45 59 30.2	18.7	704
1993 JD	1999 10 10.35341	04 54 33.42	+18 38 11.0	18.5	704	1993 OH ₅	1999 09 30.26920	22 44 43.42	-08 32 00.0	19.0	704
1993 JD	1999 10 10.36809	04 54 33.39	+18 38 05.6	19.5	704	1993 OH ₅	1999 09 30.28184	22 44 43.01	-08 32 02.8	19.1	704
1993 JD	1999 10 10.38410	04 54 33.39	+18 38 01.1	20.1	704	1993 OH ₅	1999 09 30.29450	22 44 42.65	-08 32 04.7	19.4	704
1993 JD	1999 10 10.39943	04 54 33.21	+18 37 57.1	19.9	704	1993 OH ₅	1999 09 30.31997	22 44 41.75	-08 32 10.9	18.9	704
1993 JD	1999 10 10.41411	04 54 33.27	+18 37 53.2	18.7	704	1993 OH ₅	1999 10 15.16588	22 38 56.66	-09 07 54.3	19.5	704
1993 JD	1999 10 15.42971	04 54 12.17	+18 14 56.6	18.7	704	1993 OH ₅	1999 10 15.18343	22 38 56.40	-09 07 55.6	19.6	704
1993 JD	1999 10 15.45218	04 54 11.92	+18 14 51.9	19.2	704	1993 OH ₅	1999 10 15.20064	22 38 56.15	-09 07 57.2	20.0	704
1993 JD	1999 10 15.46825	04 54 11.74	+18 14 46.4	19.0	704	1993 OH ₅	1999 10 15.23273	22 38 55.59	-09 08 01.1	19.9	704
1993 JD	1999 10 15.48457	04 54 11.58	+18 14 41.7	19.4	704	1993 OX ₆	1995 12 27.46046	09 27 47.84	+17 57 23.6	15.5	V 691
1993 JD	1999 10 21.32897	04 52 56.09	+17 45 43.1	18.3	704	1993 OX ₆	1995 12 27.49192	09 27 47.41	+17 57 37.4		691
1993 JD	1999 10 21.34420	04 52 55.76	+17 45 38.1	18.4	704	1993 OX ₆	1995 12 27.51625	09 27 47.08	+17 57 48.1		691
1993 JD	1999 10 21.35944	04 52 55.51	+17 45 33.9	19.1	704	1993 OF ₉	1999 10 04.23375	23 30 40.69	+09 08 27.5	17.2	704
1993 JD	1999 10 21.37467	04 52 55.21	+17 45 29.0	18.8	704	1993 OF ₉	1999 10 04.24712	23 30 40.10	+09 08 24.0	17.5	704
1993 JD	1999 10 21.38990	04 52 54.88	+17 45 24.2	18.4	704	1993 OF ₉	1999 10 04.26047	23 30 39.51	+09 08 20.4	18.3	704
1993 KT ₁	1999 09 29.44340	02 39 50.63	-29 46 29.1	17.7	R 699	1993 OF ₉	1999 10 04.27385	23 30 38.87	+09 08 15.9	17.3	704
1993 KT ₁	1999 09 29.45936	02 39 49.66	-29 46 33.6		699	1993 OF ₉	1999 10 19.12615	23 21 51.52	+08 01 13.6	17.5	704
1993 KT ₁	1999 09 29.47464	02 39 48.56	-29 46 37.8		699	1993 OF ₉	1999 10 19.13983	23 21 51.12	+08 01 09.5	18.0	704
1993 KT ₁	1999 09 30.31602	02 38 56.01	-29 50 49.4	17.6	704	1993 OF ₉	1999 10 19.16709	23 21 50.34	+08 01 02.2	18.2	704
1993 KT ₁	1999 09 30.32912	02 38 55.09	-29 50 54.2	17.5	704	1993 OF ₉	1999 10 19.18076	23 21 49.92	+08 00 58.0	18.0	704
1993 KT ₁	1999 09 30.34217	02 38 54.23	-29 50 58.5	17.4	704	1993 OK ₉	1999 10 01.41670	02 47 18.46	+11 42 57.6	17.6	R 703
1993 KT ₁	1999 09 30.35515	02 38 53.32	-29 51 00.8	17.2	704	1993 OK ₉	1999 10 01.42925	02 47 18.06	+11 42 54.7	17.4	R 703
1993 KT ₁	1999 09 30.36821	02 38 52.49	-29 51 06.0	17.4	704	1993 OK ₉	1999 10 01.44183	02 47 17.73	+11 42 53.1	17.8	R 703
1993 KT ₁	1999 10 06.36967	02 31 45.84	-30 12 43.2	17.1	704	1993 OK ₉	1999 10 01.45447				

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1993 OR ₉	1999 10 15.32810	01 49 48.78	+07 57 30.6	18.3	704	1993 PK ₇	1999 10 02.40375	00 21 08.73	+01 55 56.4	18.6	704
1993 OR ₉	1999 10 19.19705	01 46 45.36	+07 38 12.2	18.0	704	1993 PK ₇	1999 10 05.28236	00 19 03.18	+01 42 30.0	19.0	704
1993 OR ₉	1999 10 19.21081	01 46 44.70	+07 38 08.0	17.6	704	1993 PK ₇	1999 10 05.29598	00 19 02.52	+01 42 26.1	19.3	704
1993 OR ₉	1999 10 19.22454	01 46 44.04	+07 38 04.5	17.4	704	1993 PK ₇	1999 10 05.30963	00 19 01.97	+01 42 21.3	19.2	704
1993 OR ₉	1999 10 19.23836	01 46 43.33	+07 38 00.4	17.5	704	1993 PK ₇	1999 10 05.32352	00 19 01.36	+01 42 15.8	19.9	704
1993 OR ₉	1999 10 19.25214	01 46 42.64	+07 37 56.1	17.3	704	1993 PK ₇	1999 10 05.33725	00 19 00.69	+01 42 13.4	19.1	704
1993 OY ₉	1996 01 27.32130	08 49 05.98	+15 29 11.9	17.2 V	691	1993 PK ₇	1999 10 07.22192	00 17 40.29	+01 33 37.9	17.5 R	703
1993 OY ₉	1996 01 27.34321	08 49 04.71	+15 29 12.4		691	1993 PK ₇	1999 10 07.23418	00 17 39.74	+01 33 34.1	17.4 R	703
1993 OY ₉	1996 01 27.36479	08 49 03.43	+15 29 13.5		691	1993 PK ₇	1999 10 07.24642	00 17 39.19	+01 33 31.3	17.4 R	703
1993 OY ₉	1999 09 29.34269	00 07 32.84	+15 09 57.6	16.9 R	703	1993 PK ₇	1999 10 07.25865	00 17 38.67	+01 33 27.6	17.4 R	703
1993 OY ₉	1999 09 29.35516	00 07 32.24	+15 09 55.3	17.2 R	703	1993 PK ₇	1999 10 07.30917	00 17 36.45	+01 33 12.7	18.2	704
1993 OY ₉	1999 09 29.36755	00 07 31.60	+15 09 52.4	17.1 R	703	1993 PK ₇	1999 10 07.31972	00 17 35.95	+01 33 10.2	18.8	704
1993 OY ₉	1999 09 29.37988	00 07 30.96	+15 09 49.8	17.0 R	703	1993 PK ₇	1999 10 07.33047	00 17 35.49	+01 33 06.6	18.8	704
1993 OY ₉	1999 10 03.23441	00 04 20.74	+14 54 16.9	18.1	704	1993 PK ₇	1999 10 07.34095	00 17 35.06	+01 33 04.5	18.5	704
1993 OY ₉	1999 10 03.23448	00 04 20.74	+14 54 16.6	17.6	704	1993 PK ₇	1999 10 07.35165	00 17 34.55	+01 33 01.2	18.3	704
1993 OY ₉	1999 10 03.24485	00 04 20.21	+14 54 13.9	18.1	704	1993 PK ₇	1999 10 09.17592	00 16 18.59	+01 24 53.8	17.7	704
1993 OY ₉	1999 10 03.24492	00 04 20.21	+14 54 13.6	17.7	704	1993 PK ₇	1999 10 09.19204	00 16 17.90	+01 24 49.3	17.8	704
1993 OY ₉	1999 10 03.25532	00 04 19.68	+14 54 11.1	18.4	704	1993 PK ₇	1999 10 09.20750	00 16 17.25	+01 24 45.2	17.7	704
1993 OY ₉	1999 10 03.25539	00 04 19.67	+14 54 11.6	17.9	704	1993 PK ₇	1999 10 09.22293	00 16 16.59	+01 24 41.0	17.8	704
1993 OY ₉	1999 10 03.26576	00 04 19.13	+14 54 08.5	17.9	704	1993 PK ₇	1999 10 09.23837	00 16 15.91	+01 24 37.3	17.8	704
1993 OY ₉	1999 10 03.26583	00 04 19.15	+14 54 08.4	17.9	704	1993 PK ₇	1999 10 15.17935	00 12 22.98	+00 59 48.6	17.6	704
1993 OY ₉	1999 10 03.27623	00 04 18.61	+14 54 05.4	18.1	704	1993 PK ₇	1999 10 15.19667	00 12 22.34	+00 59 44.3	17.7	704
1993 OY ₉	1999 10 03.27631	00 04 18.56	+14 54 05.8	18.0	704	1993 PK ₇	1999 10 15.21240	00 12 21.74	+00 59 40.5	18.2	704
1993 OY ₉	1999 10 20.17067	23 52 02.34	+13 31 17.2	18.6	704	1993 PK ₇	1999 10 15.22850	00 12 21.10	+00 59 36.7	18.0	704
1993 OY ₉	1999 10 20.18626	23 52 01.74	+13 31 12.7	18.5	704	1993 PK ₇	1999 10 15.24664	00 12 20.41	+00 59 32.5	17.7	704
1993 OY ₉	1999 10 20.20181	23 52 01.17	+13 31 06.8	18.9	704	1993 QD ₃	1999 10 03.38745	02 58 56.32	+05 34 28.4	17.6 R	703
1993 OY ₉	1999 10 20.21745	23 52 00.58	+13 31 02.6	18.8	704	1993 QD ₃	1999 10 03.39971	02 58 56.03	+05 34 24.6	18.1 R	703
1993 OY ₉	1999 10 20.23300	23 51 59.98	+13 30 57.9	18.7	704	1993 QD ₃	1999 10 03.41205	02 58 55.69	+05 34 20.1	18.2 R	703
1993 OS ₁₀	1999 10 12.42103	06 46 08.34	+24 10 31.4	19.1	704	1993 QD ₃	1999 10 03.42436	02 58 55.40	+05 34 15.2	17.9 R	703
1993 OS ₁₀	1999 10 12.44825	06 46 09.37	+24 10 29.9	18.9	704	1993 QD ₃	1999 10 07.32469	02 57 17.17	+05 10 17.7	17.6 R	703
1993 OS ₁₀	1999 10 12.46196	06 46 09.98	+24 10 28.9	18.8	704	1993 QD ₃	1999 10 07.33693	02 57 16.79	+05 10 13.3	17.6 R	703
1993 OS ₁₀	1999 10 22.42144	06 51 58.95	+23 57 06.6	18.8	704	1993 QD ₃	1999 10 07.34917	02 57 16.47	+05 10 08.5	17.9 R	703
1993 OS ₁₀	1999 10 22.43435	06 51 59.25	+23 57 06.8	19.5	704	1993 QD ₃	1999 10 07.36138	02 57 16.11	+05 10 04.2	18.0 R	703
1993 OS ₁₀	1999 10 22.44710	06 51 59.61	+23 57 05.2	19.4	704	1993 QD ₃	1999 10 09.34898	02 56 18.95	+04 57 37.7	18.5	704
1993 OS ₁₀	1999 10 22.45993	06 52 00.04	+23 57 05.9	19.4	704	1993 QD ₃	1999 10 09.36256	02 56 18.51	+04 57 32.0	18.7	704
1993 OS ₁₀	1999 10 22.47281	06 52 00.36	+23 57 04.2	18.7	704	1993 QD ₃	1999 10 09.37577	02 56 18.09	+04 57 27.3	18.8	704
1993 OX ₁₁	1999 10 15.08560	20 57 21.46	-15 17 18.1	18.5	704	1993 QD ₃	1999 10 09.39066	02 56 17.60	+04 57 21.9	18.9	704
1993 OX ₁₁	1999 10 15.10176	20 57 21.76	-15 17 16.5	18.5	704	1993 QD ₃	1999 10 09.40657	02 56 17.13	+04 57 16.0	19.2	704
1993 OX ₁₁	1999 10 15.11786	20 57 22.05	-15 17 14.7	19.2	704	1993 QU ₃	1999 10 10.43500	08 02 47.81	+18 43 23.8	19.2	704
1993 OX ₁₁	1999 10 15.13351	20 57 22.28	-15 17 13.4	18.5	704	1993 QU ₃	1999 10 10.45443	08 02 49.16	+18 43 18.8	19.6	704
1993 OX ₁₁	1999 10 15.14898	20 57 22.58	-15 17 12.6	18.6	704	1993 QU ₃	1999 10 10.48417	08 02 51.12	+18 43 11.8	19.3	704
1993 PC ₅	1999 10 04.41049	03 37 07.50	+07 41 05.6	17.7 R	703	1993 QU ₃	1999 10 21.42678	08 14 15.44	+18 02 12.4	19.7	704
1993 PC ₅	1999 10 04.42262	03 37 07.30	+07 41 01.7	17.9 R	703	1993 QU ₃	1999 10 21.44228	08 14 16.25	+18 02 10.0	20.0	704
1993 PC ₅	1999 10 04.43473	03 37 07.06	+07 40 57.3	17.8 R	703	1993 QU ₃	1999 10 21.45775	08 14 17.18	+18 02 06.3	20.1	704
1993 PC ₅	1999 10 04.44684	03 37 06.90	+07 40 53.0	17.7 R	703	1993 QU ₃	1999 10 21.47304	08 14 18.06	+18 02 01.8	19.3	704
1993 PC ₅	1999 10 09.35303	03 35 36.81	+07 11 30.3	18.0	704	1993 QQ ₄	1999 09 30.26731	00 32 01.83	+02 07 39.2	17.7 R	703
1993 PC ₅	1999 10 09.36635	03 35 36.52	+07 11 25.6	18.0	704	1993 QQ ₄	1999 09 30.27976	00 32 01.28	+02 07 35.1	17.9 R	703
1993 PC ₅	1999 10 09.37968	03 35 36.19	+07 11 20.8	17.4	704	1993 QQ ₄	1999 09 30.29214	00 32 00.71	+02 07 31.8	18.1 R	703
1993 PC ₅	1999 10 09.39458	03 35 35.86	+07 11 15.3	17.8	704	1993 QQ ₄	1999 09 30.30454	00 32 00.17	+02 07 27.5	18.0 R	703
1993 PC ₅	1999 10 09.41037	03 35 35.49	+07 11 09.8	18.0	704	1993 QQ ₄	1999 10 02.35020	00 30 33.81	+01 57 26.2	18.1	704
1993 PC ₅	1999 10 19.26305	03 30 57.55	+06 10 03.9	17.8	704	1993 QQ ₄	1999 10 02.36362	00 30 33.19	+01 57 22.0	18.4	704
1993 PC ₅	1999 10 19.27705	03 30 57.04	+06 09 58.7	18.5	704	1993 QQ ₄	1999 10 02.37700	00 30 32.53	+01 57 19.0	19.0	704
1993 PC ₅	1999 10 19.29104	03 30 56.55	+06 09 53.4	17.9	704	1993 QQ ₄	1999 10 02.39044	00 30 32.03	+01 57 14.8	19.1	704
1993 PC ₅	1999 10 19.30508	03 30 56.08	+06 09 47.8	18.0	704	1993 QQ ₄	1999 10 02.40382	00 30 31.50	+01 57 10.5	19.6	704
1993 PC ₅	1999 10 19.31913	03 30 55.58	+06 09 42.6	17.8	704	1993 QQ ₄	1999 10 05.28386	00 28 30.33	+01 43 11.0	17.9	704
1993 PV ₅	1999 10 05.32812	03 00 29.81	+31 27 18.9	17.5	704	1993 QQ ₄	1999 10 05.29747	00 28 29.73	+01 43 07.0	18.0	704
1993 PV ₅	1999 10 05.34163	03 00 29.42	+31 27 20.6	17.8	704	1993 QQ ₄	1999 10 05.31114	00 28 29.15	+01 43 02.8	18.7	704
1993 PV ₅	1999 10 05.35529	03 00 28.95	+31 27 22.5	17.9	704	1993 QQ ₄	1999 10 05.32501	00 28 28.54	+01 42 59.2	19.1	704
1993 PV ₅	1999 10 05.36921	03 00 28.58	+31 27 24.8	18.2	704	1993 QQ ₄	1999 10 05.33874	00 28 27.94	+01 42 54.7	19.3	704
1993 PV ₅	1999 10 05.38300	03 00 28.10	+31 27 26.9	18.0	704	1993 QQ ₄	1999 10 07.26522	00 27 07.67	+01 33 41.5	18.0 R	703
1993 PV ₅	1999 10 07.38197	02 59 27.32	+31 31 47.2	17.4 V	850	1993 QQ ₄	1999 10 07.27742	00 27 07.20	+01 33 37.7	18.0 R	703
1993 PV ₅	1999 10 07.44100	02 59 25.23	+31 31 54.4		850	1993 QQ ₄	1999 10 07.28973	00 27 06.65	+01 33 34.2	18.5 R	703
1993 PV ₅	1999 10 08.33495	02 58 56.16	+31 33 37.5		850	1993 QQ ₄	1999 10 07.30193	00 27 06.12	+01 33 30.6	18.1 R	703
1993 PV ₅	1999 10 08.40243	02 58 53.87	+31 33 43.9	17.3 V	850	1993 QQ ₄	1999 10 07.31104	00 27 05.72	+01 33 27.3	18.2	704
1993 PV ₅	1999 10 12.28264	02 56 33.05	+31 39 22.1	17.6 V	850	1993 QQ ₄	1999 10 07.32158	00 27 05.28	+01 33 24.2	18.4	704
1993 PV ₅	1999 10 12.43264	02 56 26.91	+31 39 31.4	17.6 V	850	1993 QQ ₄	1999 10 07.34281	00 27 04.32	+01 33 17.2	18.8	704
1993 PV ₅	1999 10 14.24488	02 55 13.91	+31 41 07.5	16.7	704	1993 QQ ₄	1999 10 07.35352	00 27 03.93	+01 33 15.1	18.9	704
1993 PV ₅	1999 10 14.26038	02 55 13.21	+31 41 09.3	17.6	704	1993 QQ ₄	1999 10 09.17730	00 25 48.90	+01 24 38.5	18.4	704
1993 PV ₅	1999 10 14.27591	02 55 12.53	+31 41 09.3	17.1	704	1993 QQ ₄	1999 10 09.19343	00 25 48.22	+01 24 33.6	18.7	704
1993 PV ₅	1999 10 14.29134	02 55 11.86	+31 41 10.0	17.2	704	1993 QQ ₄	1999 10 09.20888	00 25 47.59	+		

1993 RA ₈	1998 06 19.34751	19 12 38.18	-10 53 39.4	18.5	704	1993 SN ₃	1999 10 21.26212	03 59 52.61	+19 24 41.5	17.2	704
1993 RA ₈	1998 06 19.36590	19 12 37.57	-10 53 39.4	18.6	704	1993 SN ₃	1999 10 21.27755	03 59 52.16	+19 24 40.2	17.6	704
1993 RA ₈	1998 06 19.38448	19 12 36.77	-10 53 40.1	19.0	704	1993 SN ₃	1999 10 21.29307	03 59 51.71	+19 24 38.2	17.3	704
1993 RA ₈	1998 06 19.40304	19 12 36.07	-10 53 39.4	19.1	704	1993 SN ₃	1999 10 21.30849	03 59 51.28	+19 24 36.3	18.1	704
1993 RA ₈	1998 06 19.42143	19 12 34.91	-10 53 40.1	19.6	704	1993 SN ₃	1999 10 21.32394	03 59 50.80	+19 24 34.5	17.8	704
1993 RA ₈	1999 09 04.34050	00 05 18.02	+03 58 42.2	17.6 R	699	1993 SQ ₃	1999 10 15.36449	04 09 37.85	+20 10 43.8	18.0	704
1993 RA ₈	1999 09 04.36604	00 05 17.11	+03 58 34.5		699	1993 SQ ₃	1999 10 15.38048	04 09 37.55	+20 10 44.9	18.3	704
1993 RA ₈	1999 09 04.39160	00 05 16.22	+03 58 26.3		699	1993 SQ ₃	1999 10 15.39655	04 09 37.24	+20 10 45.2	18.5	704
1993 RA ₈	1999 10 02.29247	23 47 47.73	+01 06 48.5	18.2	704	1993 SQ ₃	1999 10 15.41339	04 09 36.81	+20 10 44.9	18.3	704
1993 RA ₈	1999 10 02.30573	23 47 47.33	+01 06 42.6	18.8	704	1993 SQ ₃	1999 10 22.29917	04 07 07.04	+20 09 01.8	18.4	704
1993 RA ₈	1999 10 02.31896	23 47 46.76	+01 06 38.4	18.2	704	1993 SQ ₃	1999 10 22.31219	04 07 06.62	+20 09 01.9	19.1	704
1993 RA ₈	1999 10 02.33224	23 47 46.27	+01 06 33.7	18.1	704	1993 SQ ₃	1999 10 22.32675	04 07 06.23	+20 09 00.9	18.1	704
1993 RA ₈	1999 10 02.34546	23 47 45.70	+01 06 28.8	18.2	704	1993 SQ ₃	1999 10 22.33946	04 07 05.82	+20 09 00.7	18.4	704
1993 RA ₈	1999 10 06.18024	23 45 28.20	+00 42 21.2	17.6	704	1993 SQ ₃	1999 10 22.35218	04 07 05.44	+20 09 00.6	17.9	704
1993 RA ₈	1999 10 06.19382	23 45 27.71	+00 42 16.0	17.5	704	1993 SG ₅	1996 03 11.27923	11 33 18.20	+04 49 25.0		691
1993 RA ₈	1999 10 06.20706	23 45 27.22	+00 42 11.0	17.8	704	1993 SG ₅	1996 03 11.29999	11 33 17.24	+04 49 32.1	17.4 V	691
1993 RA ₈	1999 10 06.22031	23 45 26.75	+00 42 05.8	17.7	704	1993 SG ₅	1996 03 11.32334	11 33 16.17	+04 49 39.7		691
1993 RA ₈	1999 10 06.23417	23 45 26.32	+00 42 00.4	18.0	704	1993 SG ₅	1996 03 19.48063	11 27 16.25	+05 32 27.7	17.5 V	566
1993 RA ₈	1999 10 07.25708	23 44 50.83	+00 35 42.3	18.0	704	1993 SG ₅	1996 03 19.50257	11 27 15.23	+05 32 34.5	17.5 V	566
1993 RA ₈	1999 10 07.26869	23 44 50.39	+00 35 38.5	18.3	704	1993 SG ₅	1996 03 19.52344	11 27 14.34	+05 32 40.7	17.2 V	566
1993 RA ₈	1999 10 07.28050	23 44 50.01	+00 35 32.9	18.4	704	1993 SG ₅	1998 07 01.38967	21 06 51.25	-16 05 50.9	19.4 V	691
1993 RA ₈	1999 10 07.29215	23 44 49.54	+00 35 29.9	18.8	704	1993 SG ₅	1998 07 01.41123	21 06 50.64	-16 05 54.1	19.2 V	691
1993 RA ₈	1999 10 07.30377	23 44 49.14	+00 35 25.0	18.4	704	1993 SG ₅	1998 07 01.43275	21 06 50.01	-16 05 57.0	19.3 V	691
1993 RA ₈	1999 10 07.88735	23 44 29.39	+00 31 51.0	17.7	106	1993 SG ₅	1998 07 25.35715	20 52 04.86	-17 15 22.7	18.8 V	691
1993 RA ₈	1999 10 07.90723	23 44 28.71	+00 31 43.8	18.1	106	1993 SG ₅	1998 07 25.38116	20 52 03.78	-17 15 27.6	18.9 V	691
1993 RA ₈	1999 10 07.94396	23 44 27.38	+00 31 30.6	18.4	106	1993 SG ₅	1998 07 25.40320	20 52 02.80	-17 15 32.1	19.0 V	691
1993 RA ₈	1999 10 09.17286	23 43 46.44	+00 24 03.9	18.1	704	1993 SG ₅	1999 09 30.26731	00 31 17.56	+01 00 26.9	18.0 R	703
1993 RA ₈	1999 10 09.18895	23 43 45.86	+00 23 57.5	17.8	704	1993 SG ₅	1999 09 30.27976	00 31 16.94	+01 00 22.0	17.1 R	703
1993 RA ₈	1999 10 09.20441	23 43 45.31	+00 23 52.0	18.0	704	1993 SG ₅	1999 09 30.29214	00 31 16.43	+01 00 18.8	17.1 R	703
1993 RA ₈	1999 10 09.21986	23 43 44.80	+00 23 47.0	17.7	704	1993 SG ₅	1999 09 30.30454	00 31 15.89	+01 00 14.9	17.5 R	703
1993 RA ₈	1999 10 09.23530	23 43 44.28	+00 23 40.7	17.7	704	1993 SG ₅	1999 10 02.35029	00 29 47.75	+00 50 12.3	18.8	704
1993 RA ₈	1999 10 12.18047	23 42 10.30	+00 06 17.6	17.2 V	691	1993 SG ₅	1999 10 02.36370	00 29 47.11	+00 50 08.4	18.8	704
1993 RA ₈	1999 10 12.20181	23 42 09.61	+00 06 10.2	17.2 V	691	1993 SG ₅	1999 10 02.37708	00 29 46.57	+00 50 03.9	18.8	704
1993 RA ₈	1999 10 12.22349	23 42 08.92	+00 06 02.7	17.2 V	691	1993 SG ₅	1999 10 02.39053	00 29 45.93	+00 49 59.6	19.4	704
1993 RA ₈	1999 10 15.17545	23 40 41.53	-00 10 40.3	18.7	704	1993 SG ₅	1999 10 02.40391	00 29 45.37	+00 49 56.3	19.1	704
1993 RA ₈	1999 10 15.19111	23 40 41.09	-00 10 45.6	18.7	704	1993 SG ₅	1999 10 07.26522	00 26 16.60	+00 26 21.7	18.2 R	703
1993 RA ₈	1999 10 15.20669	23 40 40.63	-00 10 50.4	19.1	704	1993 SG ₅	1999 10 07.27742	00 26 16.04	+00 26 17.5	18.1 R	703
1993 RA ₈	1999 10 15.22226	23 40 40.14	-00 10 55.9	18.8	704	1993 SG ₅	1999 10 07.28973	00 26 15.55	+00 26 15.1	17.8 R	703
1993 RA ₈	1999 10 15.23803	23 40 39.68	-00 11 01.4	19.2	704	1993 SG ₅	1999 10 07.30193	00 26 14.99	+00 26 10.4	18.2 R	703
1993 RA ₈	1999 10 19.13994	23 38 56.22	-00 31 47.3	17.9 V	691	1993 SG ₅	1999 10 07.31098	00 26 14.63	+00 26 08.3	18.6	704
1993 RA ₈	1999 10 19.16105	23 38 55.67	-00 31 53.8	17.9 V	691	1993 SG ₅	1999 10 07.32152	00 26 14.18	+00 26 04.8	18.6	704
1993 RA ₈	1999 10 19.18223	23 38 55.14	-00 32 00.4	17.9 V	691	1993 SG ₅	1999 10 07.33225	00 26 13.69	+00 26 02.1	19.1	704
1993 RY ₁₁	1999 10 12.42002	06 43 01.72	+22 19 21.8	18.7	704	1993 SG ₅	1999 10 07.34275	00 26 13.27	+00 25 58.5	18.6	704
1993 RY ₁₁	1999 10 12.43362	06 43 02.21	+22 19 21.0	18.8	704	1993 SG ₅	1999 10 07.35346	00 26 12.73	+00 25 55.9	18.3	704
1993 RY ₁₁	1999 10 12.44723	06 43 02.61	+22 19 20.1	18.6	704	1993 SG ₅	1999 10 09.17697	00 24 55.54	+00 17 17.6	18.8	704
1993 RY ₁₁	1999 10 12.46094	06 43 03.06	+22 19 19.4	19.2	704	1993 SG ₅	1999 10 09.19309	00 24 54.87	+00 17 13.1	19.0	704
1993 RM ₁₄	1999 10 12.41266	07 41 22.41	+19 44 23.3	18.8	704	1993 SG ₅	1999 10 09.20855	00 24 54.21	+00 17 08.4	19.0	704
1993 RM ₁₄	1999 10 12.42628	07 41 23.24	+19 44 21.1	18.9	704	1993 SG ₅	1999 10 09.22396	00 24 53.63	+00 17 04.1	19.5	704
1993 RM ₁₄	1999 10 12.43988	07 41 23.95	+19 44 18.9	18.4	704	1993 SG ₅	1999 10 09.23941	00 24 52.82	+00 17 00.0	18.9	704
1993 RM ₁₄	1999 10 12.45348	07 41 24.71	+19 44 16.6	18.3	704	1993 SG ₅	1999 10 15.24984	00 20 45.89	-00 10 09.9	18.8	704
1993 RM ₁₄	1999 10 12.46720	07 41 25.38	+19 44 14.3	18.3	704	1993 SG ₅	1999 10 15.26600	00 20 45.27	-00 10 14.8	19.3	704
1993 RM ₁₄	1999 10 21.40865	07 49 10.22	+19 19 24.2	18.6	704	1993 SG ₅	1999 10 15.28329	00 20 44.55	-00 10 18.5	19.0	704
1993 RM ₁₄	1999 10 21.42442	07 49 10.98	+19 19 21.6	19.2	704	1993 SG ₅	1999 10 15.30025	00 20 43.88	-00 10 24.0	19.5	704
1993 RM ₁₄	1999 10 21.43981	07 49 11.68	+19 19 19.2	18.9	704	1993 SG ₅	1999 10 15.31659	00 20 43.21	-00 10 27.7	19.3	704
1993 RM ₁₄	1999 10 21.45539	07 49 12.42	+19 19 16.4	19.4	704	1993 ST ₅	1999 09 30.19770	20 51 02.54	-15 58 46.8	18.2	704
1993 RM ₁₄	1999 10 21.47064	07 49 13.12	+19 19 13.8	19.5	704	1993 ST ₅	1999 09 30.21245	20 51 03.09	-15 58 45.8	18.4	704
1993 SN ₁	1999 06 07.21304	14 36 27.72	-06 00 50.3	19.1 R	699	1993 ST ₅	1999 09 30.22701	20 51 03.57	-15 58 45.6	18.4	704
1993 SN ₁	1999 06 07.23848	14 36 26.67	-06 00 46.8		699	1993 ST ₅	1999 09 30.24176	20 51 04.07	-15 58 44.6	18.5	704
1993 SN ₁	1999 06 07.26392	14 36 25.73	-06 00 45.6		699	1993 ST ₅	1999 09 30.25613	20 51 04.62	-15 58 43.9	18.9	704
1993 ST ₁	1999 10 08.40910	04 19 30.02	+08 40 12.4	17.3 R	703	1993 ST ₅	1999 10 03.10057	20 52 58.95	-15 55 49.2	17.5 V	691
1993 ST ₁	1999 10 08.42139	04 19 29.96	+08 40 08.2	17.5 R	703	1993 ST ₅	1999 10 03.12315	20 52 59.87	-15 55 47.4	17.6 V	691
1993 ST ₁	1999 10 08.43371	04 19 29.87	+08 40 04.2	17.4 R	703	1993 ST ₅	1999 10 03.14561	20 53 00.78	-15 55 45.7	17.6 V	691
1993 ST ₁	1999 10 08.44603	04 19 29.81	+08 40 00.0	17.3 R	703	1993 ST ₅	1999 10 05.13665	20 54 29.28	-15 52 57.6	19.1	704
1993 ST ₁	1999 10 09.35793	04 19 25.75	+08 34 46.5	18.0	704	1993 ST ₅	1999 10 05.14985	20 54 29.80	-15 52 56.1	19.1	704
1993 ST ₁	1999 10 09.37114	04 19 25.66	+08 34 40.7	18.7	704	1993 ST ₅	1999 10 05.16307	20 54 30.43	-15 52 55.4	19.3	704
1993 ST ₁	1999 10 09.38595	04 19 25.55	+08 34 35.8	18.8	704	1993 ST ₅	1999 10 05.17629	20 54 31.02	-15 52 54.2	19.2	704
1993 ST ₁	1999 10 09.40090	04 19 25.47	+08 34 30.7	18.9	704	1993 ST ₅	1999 10 05.19012	20 54 31.60	-15 52 52.6	19.0	704
1993 ST ₁	1999 10 09.41524	04 19 25.36	+08 34 25.4	18.7	704	1993 ST ₅	1999 10 15.08594	21 03 29.55	-15 30 22.7	18.2	704
1993 ST ₁	1999 10 19.26885	04 17 21.56	+07 35 56.7	18.7	704	1993 ST ₅	1999 10 15.08608	21 03 29.60	-15 30 22.6	18.5 V	691
1993 ST ₁	1999 10 19.28285	04 17 21.13	+07 35 51.8	18.5	704	1993 ST ₅	1999 10 15.10210	21 03 30.53	-15 30 19.6	18.2	704
199											

1993 TS ₁	1999 10 19.35995	05 23 06.37	+09 37 53.5	18.6	704	1993 UQ ₂	1999 10 10.46439	06 28 47.82	+12 33 37.7	19.0	704
1993 TS ₁	1999 10 19.37384	05 23 06.29	+09 37 47.8	18.4	704	1993 UQ ₂	1999 10 10.47977	06 28 48.22	+12 33 33.8	19.0	704
1993 TS ₁	1999 10 19.38774	05 23 06.24	+09 37 42.1	18.0	704	1993 UQ ₂	1999 10 20.39946	06 32 43.47	+11 52 52.9	18.9	704
1993 TL ₁₈	1999 10 05.41401	02 36 07.49	+14 14 37.9	19.0	704	1993 UQ ₂	1999 10 20.41471	06 32 43.62	+11 52 50.5	18.9	704
1993 TL ₁₈	1999 10 05.42810	02 36 06.98	+14 14 36.8	19.2	704	1993 UQ ₂	1999 10 20.43110	06 32 43.90	+11 52 46.3	18.9	704
1993 TL ₁₈	1999 10 05.44160	02 36 06.52	+14 14 35.3	19.2	704	1993 UQ ₂	1999 10 20.44634	06 32 44.14	+11 52 42.7	18.6	704
1993 TL ₁₈	1999 10 05.45510	02 36 06.05	+14 14 33.7	18.9	704	1993 UQ ₂	1999 10 20.46164	06 32 44.42	+11 52 39.6	19.2	704
1993 TL ₁₈	1999 10 05.46868	02 36 05.53	+14 14 32.4	18.9	704	1993 UX ₄	1999 10 13.43411	06 39 52.90	+25 12 43.0	18.8	704
1993 TL ₁₈	1999 10 07.36728	02 34 59.28	+14 11 11.8	18.4	704	1993 UX ₄	1999 10 13.45012	06 39 53.31	+25 12 45.0	18.7	704
1993 TL ₁₈	1999 10 07.37795	02 34 58.88	+14 11 11.9	18.9	704	1993 UX ₄	1999 10 13.46610	06 39 53.76	+25 12 47.5	19.1	704
1993 TL ₁₈	1999 10 07.38868	02 34 58.44	+14 11 11.2	18.8	704	1993 UX ₄	1999 10 13.48367	06 39 54.25	+25 12 49.9	18.9	704
1993 TL ₁₈	1999 10 07.39935	02 34 58.03	+14 11 10.3	18.7	704	1993 UD ₇	1999 09 04.16266	20 12 35.94	-22 51 37.5	19.2 R	699
1993 TL ₁₈	1999 10 07.41010	02 34 57.59	+14 11 08.2	19.1	704	1993 UD ₇	1999 09 04.18560	20 12 35.34	-22 51 41.9		699
1993 TL ₁₈	1999 10 10.26654	02 33 11.14	+14 05 40.2	18.3	704	1993 UD ₇	1999 09 04.20858	20 12 34.65	-22 51 42.9		699
1993 TL ₁₈	1999 10 10.28229	02 33 10.47	+14 05 38.6	18.4	704	1993 UZ ₇	1999 10 10.41323	05 38 06.81	+14 22 08.5	19.5	704
1993 TL ₁₈	1999 10 10.29804	02 33 09.89	+14 05 36.8	18.1	704	1993 UZ ₇	1999 10 10.44392	05 38 07.57	+14 22 03.9	19.8	704
1993 TL ₁₈	1999 10 10.31379	02 33 09.25	+14 05 34.8	18.3	704	1993 UZ ₇	1999 10 10.45997	05 38 08.00	+14 22 03.2	19.0	704
1993 TL ₁₈	1999 10 10.32954	02 33 08.61	+14 05 33.3	18.3	704	1993 UZ ₇	1999 10 10.47538	05 38 08.30	+14 22 00.3	18.7	704
1993 TL ₁₈	1999 10 15.41316	02 29 41.25	+13 54 29.9	18.2	704	1993 UZ ₇	1999 10 20.33315	05 40 45.78	+13 58 40.5	18.8	704
1993 TL ₁₈	1999 10 15.42863	02 29 40.59	+13 54 27.8	18.9	704	1993 UZ ₇	1999 10 20.37910	05 40 46.23	+13 58 31.4	19.7	704
1993 TL ₁₈	1999 10 15.44395	02 29 39.92	+13 54 25.0	18.6	704	1993 UZ ₇	1999 10 20.39441	05 40 46.35	+13 58 28.5	18.8	704
1993 TL ₁₈	1999 10 15.45930	02 29 39.25	+13 54 22.8	19.2	704	1993 VA ₃	1999 10 13.42447	07 58 08.79	+28 07 30.6	19.1	704
1993 TL ₁₈	1999 10 15.47463	02 29 38.57	+13 54 20.4	18.9	704	1993 VA ₃	1999 10 13.44189	07 58 09.67	+28 07 30.6	19.1	704
1993 TL ₁₈	1999 10 20.24995	02 26 07.88	+13 42 41.5	18.7	704	1993 VA ₃	1999 10 13.47543	07 58 11.38	+28 07 32.9	19.4	704
1993 TL ₁₈	1999 10 20.26573	02 26 07.14	+13 42 38.9	18.6	704	1993 VA ₃	1999 10 13.49156	07 58 12.19	+28 07 33.3	19.2	704
1993 TL ₁₈	1999 10 20.28143	02 26 06.40	+13 42 37.5	18.6	704	1993 VV ₄	1999 10 07.46605	08 43 26.53	+22 10 31.8	18.4 R	703
1993 TL ₁₈	1999 10 20.29712	02 26 05.64	+13 42 34.9	18.7	704	1993 VV ₄	1999 10 07.46866	08 43 26.70	+22 10 32.5	18.4 R	703
1993 TL ₁₈	1999 10 20.31280	02 26 04.92	+13 42 32.9	18.8	704	1993 VV ₄	1999 10 07.47679	08 43 27.35	+22 10 30.8	18.1 R	703
1993 TV ₁₉	1999 10 22.44078	08 05 54.84	+21 16 15.3	19.6	704	1993 VV ₄	1999 10 07.47942	08 43 27.50	+22 10 30.4	18.0 R	703
1993 TV ₁₉	1999 10 22.45354	08 05 55.54	+21 16 14.4	19.6	704	1993 VV ₄	1999 10 07.48756	08 43 28.14	+22 10 29.5	18.1 R	703
1993 TV ₁₉	1999 10 22.46646	08 05 56.15	+21 16 13.7	19.2	704	1993 VV ₄	1999 10 07.49016	08 43 28.30	+22 10 29.4	18.5 R	703
1993 TV ₁₉	1999 10 22.47926	08 05 56.72	+21 16 12.7	18.9	704	1993 VV ₄	1999 10 07.49830	08 43 28.96	+22 10 28.5	18.1 R	703
1993 TA ₂₄	1999 10 02.42654	03 05 10.20	+14 15 11.0	18.5 R	703	1993 VV ₄	1999 10 07.50093	08 43 29.09	+22 10 28.6	18.3 R	703
1993 TA ₂₄	1999 10 02.43885	03 05 09.83	+14 15 10.6	18.5 R	703	1993 XQ ₁	1999 10 01.42294	02 40 27.26	+15 28 05.6	17.7 R	703
1993 TA ₂₄	1999 10 02.45116	03 05 09.56	+14 15 08.8	18.6 R	703	1993 XQ ₁	1999 10 01.43561	02 40 26.85	+15 28 02.4	17.7 R	703
1993 TA ₂₄	1999 10 02.46353	03 05 09.25	+14 15 07.1	19.0 R	703	1993 XQ ₁	1999 10 01.44819	02 40 26.49	+15 28 00.2	17.7 R	703
1993 TA ₂₄	1999 10 03.34817	03 04 46.47	+14 13 10.1	19.1	704	1993 XQ ₁	1999 10 01.46075	02 40 26.12	+15 27 57.7	17.6 R	703
1993 TA ₂₄	1999 10 03.35854	03 04 46.20	+14 13 09.3	19.6	704	1993 XQ ₁	1999 10 03.33554	02 39 32.39	+15 20 58.1	17.8	704
1993 TA ₂₄	1999 10 03.36896	03 04 45.91	+14 13 07.4	19.3	704	1993 XQ ₁	1999 10 03.34592	02 39 32.02	+15 20 55.3	17.9	704
1993 TA ₂₄	1999 10 03.37937	03 04 45.62	+14 13 06.4	18.8	704	1993 XQ ₁	1999 10 03.35628	02 39 31.70	+15 20 53.2	18.1	704
1993 TA ₂₄	1999 10 10.26935	03 01 19.46	+13 56 25.1	18.6	704	1993 XQ ₁	1999 10 03.36670	02 39 31.33	+15 20 51.2	18.3	704
1993 TA ₂₄	1999 10 10.28512	03 01 18.89	+13 56 22.7	18.6	704	1993 XQ ₁	1999 10 03.37711	02 39 30.96	+15 20 48.7	18.0	704
1993 TA ₂₄	1999 10 10.30086	03 01 18.35	+13 56 20.2	18.8	704	1993 XQ ₁	1999 10 05.34893	02 38 26.50	+15 12 47.7	17.2	704
1993 TA ₂₄	1999 10 10.31663	03 01 17.78	+13 56 17.2	19.4	704	1993 XQ ₁	1999 10 05.36248	02 38 25.95	+15 12 43.8	17.2	704
1993 TA ₂₄	1999 10 10.33236	03 01 17.29	+13 56 15.2	19.1	704	1993 XQ ₁	1999 10 05.37604	02 38 25.46	+15 12 39.8	17.4	704
1993 TA ₂₄	1999 10 11.24324	03 00 46.57	+13 53 50.2	18.7	704	1993 XQ ₁	1999 10 05.38960	02 38 24.95	+15 12 36.6	17.1	704
1993 TA ₂₄	1999 10 11.25229	03 00 46.19	+13 53 48.4	19.3	704	1993 XQ ₁	1999 10 05.40316	02 38 24.40	+15 12 32.4	17.1	704
1993 TA ₂₄	1999 10 11.26135	03 00 45.88	+13 53 47.0	18.8	704	1993 XQ ₁	1999 10 07.36805	02 37 12.52	+15 03 53.6	18.5	704
1993 TA ₂₄	1999 10 11.27063	03 00 45.56	+13 53 45.5	19.3	704	1993 XQ ₁	1999 10 07.37873	02 37 12.08	+15 03 50.8	18.7	704
1993 TA ₂₄	1999 10 11.27968	03 00 45.20	+13 53 44.4	19.3	704	1993 XQ ₁	1999 10 07.38946	02 37 11.64	+15 03 48.9	18.7	704
1993 TN ₂₄	1999 10 05.41363	02 29 27.81	+12 12 05.9	20.0	704	1993 XQ ₁	1999 10 07.40013	02 37 11.22	+15 03 44.6	18.4	704
1993 TN ₂₄	1999 10 05.42772	02 29 27.28	+12 12 04.3	20.8	704	1993 XQ ₁	1999 10 07.41088	02 37 10.70	+15 03 41.9	18.6	704
1993 TN ₂₄	1999 10 05.44122	02 29 26.74	+12 11 59.9	20.1	704	1993 XQ ₁	1999 10 10.27563	02 35 13.32	+14 49 56.2	18.2	704
1993 TN ₂₄	1999 10 05.45472	02 29 26.25	+12 11 57.4	19.8	704	1993 XQ ₁	1999 10 10.29174	02 35 12.58	+14 49 51.4	18.5	704
1993 TN ₂₄	1999 10 05.46830	02 29 25.75	+12 11 54.6	20.1	704	1993 XQ ₁	1999 10 10.30755	02 35 11.81	+14 49 46.8	18.5	704
1993 TN ₂₄	1999 10 10.26602	02 26 33.42	+11 56 07.9	19.3	704	1993 XQ ₁	1999 10 10.32250	02 35 11.09	+14 49 42.4	18.3	704
1993 TN ₂₄	1999 10 10.28177	02 26 32.80	+11 56 05.4	19.6	704	1993 XQ ₁	1999 10 10.33843	02 35 10.38	+14 49 37.4	17.8	704
1993 TN ₂₄	1999 10 10.29752	02 26 32.17	+11 56 01.1	19.2	704	1993 XQ ₁	1999 10 15.33468	02 31 12.61	+14 22 40.0	17.6	704
1993 TN ₂₄	1999 10 10.31326	02 26 31.57	+11 55 58.2	19.5	704	1993 XQ ₁	1999 10 15.35240	02 31 11.60	+14 22 34.2	17.1	704
1993 TN ₂₄	1999 10 10.32901	02 26 31.00	+11 55 54.7	19.8	704	1993 XQ ₁	1999 10 15.36909	02 31 10.72	+14 22 28.2	16.2	704
1993 TN ₂₄	1999 10 15.35048	02 23 12.79	+11 38 07.8	16.7	704	1993 XQ ₁	1999 10 15.38528	02 31 09.83	+14 22 22.6	16.3	704
1993 TN ₂₄	1999 10 15.36718	02 23 12.08	+11 38 04.3	16.7	704	1993 XQ ₁	1999 10 15.40121	02 31 08.99	+14 22 16.8	16.1	704
1993 TN ₂₄	1999 10 15.38326	02 23 11.41	+11 38 01.7	16.2	704	1993 XQ ₁	1999 10 20.24995	02 26 46.89	+13 53 07.2	17.7	704
1993 TN ₂₄	1999 10 15.39923	02 23 10.74	+11 37 58.4	16.8	704	1993 XQ ₁	1999 10 20.26573	02 26 45.97	+13 53 01.5	18.0	704
1993 TN ₂₄	1999 10 16.97078	02 22 05.87	+11 32 11.1	18.6	120	1993 XQ ₁	1999 10 20.28143	02 26 45.03	+13 52 55.4	17.9	704
1993 TN ₂₄	1999 10 16.99708	02 22 04.71	+11 32 04.9		120	1993 XQ ₁	1999 10 20.29712	02 26 44.07	+13 52 49.7	17.8	704
1993 TN ₂₄	1999 10 17.94508	02 21 24.97	+11 28 32.5	18.6	I 120	1993 XQ ₁	1999 10 20.31280	02 26 43.15	+13 52 44.1	18.2	704
1993 TN ₂₄	1999 10 17.96730	02 21 24.05	+11 28 28.0		120	1993 YD	1999 10 12.41655	08 15 49.78	+20 37 56.0	18.7	704
1993 TN ₂₄	1999 10 20.24907	02 19 46.82	+11 19 55.2	18.7	704	1993 YD	1999 10 12.43016	08 15 50.56	+20 37 56.1	18.7	704
1993 TN ₂₄	1999 10 20.26484	02 19 45.99	+11 19 52.6	19.3	704	1993					

1994 AT	1999 10 07.26655	23 33 00.75	-05 34 27.7	19.1	704	1994 BY	1999 10 02.28418	01 10 04.33	+03 47 56.5	17.7 R	703
1994 AT	1999 10 07.27829	23 33 00.25	-05 34 30.5	19.5	704	1994 BY	1999 10 02.29645	01 10 03.57	+03 47 53.6	17.6 R	703
1994 AT	1999 10 07.29006	23 32 59.61	-05 34 33.3	19.1	704	1994 BY	1999 10 02.30871	01 10 02.78	+03 47 50.7	17.6 R	703
1994 AT	1999 10 07.30162	23 32 59.01	-05 34 37.2	19.1	704	1994 BY	1999 10 02.55450	01 09 47.94	+03 46 48.8		385
1994 AT	1999 10 08.18360	23 32 17.21	-05 38 37.2	18.4	704	1994 BY	1999 10 02.55747	01 09 47.73	+03 46 48.7	17.5 V	385
1994 AT	1999 10 08.22973	23 32 14.91	-05 38 49.7	18.5	704	1994 BY	1999 10 02.56047	01 09 47.59	+03 46 47.8	17.4 V	385
1994 AT	1999 10 08.24521	23 32 14.12	-05 38 53.3	18.4	704	1994 BY	1999 10 04.29837	01 08 00.46	+03 39 34.3	17.9	704
1994 AT	1999 10 15.17204	23 27 25.81	-06 04 48.9	18.9	704	1994 BY	1999 10 04.31183	01 07 59.61	+03 39 30.4	18.0	704
1994 AT	1999 10 15.19042	23 27 25.11	-06 04 52.0	18.9	704	1994 BY	1999 10 04.32520	01 07 58.72	+03 39 27.7	18.0	704
1994 AT	1999 10 15.20636	23 27 24.49	-06 04 55.5	19.5	704	1994 BY	1999 10 04.33862	01 07 57.91	+03 39 23.2	18.3	704
1994 AT	1999 10 15.22232	23 27 23.87	-06 04 58.4	19.4	704	1994 BY	1999 10 04.35199	01 07 56.97	+03 39 20.4	18.2	704
1994 AT	1999 10 15.24031	23 27 23.19	-06 05 01.1	18.9	704	1994 BY	1999 10 07.00738	01 05 10.50	+03 28 14.1	17.6 V	610
1994 AV ₁	1999 10 15.08215	20 31 10.10	-15 56 37.7	18.3	704	1994 BY	1999 10 07.01122	01 05 10.23	+03 28 13.1		610
1994 AV ₁	1999 10 15.11442	20 31 10.78	-15 56 34.6	19.1	704	1994 BY	1999 10 07.01538	01 05 09.94	+03 28 12.0		610
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1994 AN ₂	1999 09 29.23645	23 32 05.86	+06 54 59.2	18.2 R	703	1994 BY	1999 10 07.02789	01 05 09.06	+03 28 08.7		610
1994 AN ₂	1999 09 29.24895	23 32 05.07	+06 54 55.0	17.8 R	703	1994 BY	1999 10 07.31478	01 04 50.99	+03 26 57.1	17.6	704
1994 AN ₂	1999 09 29.26123	23 32 04.41	+06 54 51.0	17.4 R	703	1994 BY	1999 10 07.32523	01 04 50.30	+03 26 55.5	17.6	704
1994 AN ₂	1999 09 29.27365	23 32 03.75	+06 54 47.6	18.3 R	703	1994 BY	1999 10 07.33595	01 04 49.60	+03 26 52.1	17.6	704
1994 AN ₂	1999 10 04.23305	23 27 38.14	+06 28 41.6	18.5	704	1994 BY	1999 10 07.34650	01 04 48.88	+03 26 49.8	18.2	704
1994 AN ₂	1999 10 04.24642	23 27 37.39	+06 28 37.8	18.5	704	1994 BY	1999 10 07.35717	01 04 48.24	+03 26 47.1	17.8	704
1994 AN ₂	1999 10 04.25976	23 27 36.69	+06 28 32.9	18.4	704	1994 BY	1999 10 07.91949	01 04 12.76	+03 24 25.5	17.8 V	610
1994 AN ₂	1999 10 04.27315	23 27 36.02	+06 28 29.2	18.3	704	1994 BY	1999 10 07.92367	01 04 12.48	+03 24 24.5		610
1994 AN ₂	1999 10 04.28661	23 27 35.31	+06 28 24.4	18.4	704	1994 BY	1999 10 07.92784	01 04 12.20	+03 24 23.5		610
1994 AN ₂	1999 10 19.12581	23 17 27.03	+05 14 04.4	18.9	704	1994 BY	1999 10 07.93200	01 04 11.92	+03 24 22.6		610
1994 AN ₂	1999 10 19.13948	23 17 26.60	+05 14 01.3	19.0	704	1994 BY	1999 10 07.93617	01 04 11.64	+03 24 21.6		610
1994 AN ₂	1999 10 19.15312	23 17 26.13	+05 13 57.5	19.1	704	1994 BY	1999 10 08.95223	01 03 07.07	+03 20 07.6	18.2 V	610
1994 AN ₂	1999 10 19.16675	23 17 25.77	+05 13 53.5	19.1	704	1994 BY	1999 10 08.95641	01 03 06.77	+03 20 06.7		610
1994 A _{J3}	1999 10 05.20113	22 17 41.74	-10 30 30.9	19.6	704	1994 BY	1999 10 08.96058	01 03 06.48	+03 20 05.8		610
1994 A _{J3}	1999 10 05.21434	22 17 41.45	-10 30 32.5	20.1	704	1994 BY	1999 10 08.96475	01 03 06.18	+03 20 04.8		610
1994 A _{J3}	1999 10 05.22757	22 17 41.12	-10 30 34.8	19.9	704	1994 BY	1999 10 08.96891	01 03 05.88	+03 20 03.9		610
1994 A _{J3}	1999 10 05.25179	22 17 40.65	-10 30 37.9	19.9	704	1994 BY	1999 10 09.24364	01 02 48.46	+03 18 57.0	18.3	704
1994 A _{J3}	1999 10 05.26523	22 17 40.36	-10 30 41.0	20.1	704	1994 BY	1999 10 09.25913	01 02 47.45	+03 18 52.9	18.0	704
1994 AM ₃	1999 10 02.31983	01 52 27.49	+15 35 46.6	17.6 R	703	1994 BY	1999 10 09.27453	01 02 46.45	+03 18 48.9	18.4	704
1994 AM ₃	1999 10 02.33222	01 52 26.78	+15 35 45.7	17.1 R	703	1994 BY	1999 10 09.29012	01 02 45.40	+03 18 45.1	18.3	704
1994 AM ₃	1999 10 02.34454	01 52 26.09	+15 35 45.1	17.0 R	703	1994 BY	1999 10 09.30556	01 02 44.36	+03 18 41.0	18.2	704
1994 AM ₃	1999 10 02.35684	01 52 25.36	+15 35 44.3	17.0 R	703	1994 BY	1999 10 09.99141	01 02 00.61	+03 15 49.7	18.3 V	610
1994 AM ₃	1999 10 03.28598	01 51 33.76	+15 34 40.4	18.6	704	1994 BY	1999 10 09.99629	01 02 00.28	+03 15 48.8		610
1994 AM ₃	1999 10 03.29718	01 51 33.07	+15 34 39.7	18.9	704	1994 BY	1999 10 10.00115	01 01 59.95	+03 15 47.8		610
1994 AM ₃	1999 10 03.30838	01 51 32.49	+15 34 38.3	18.6	704	1994 BY	1999 10 10.00601	01 01 59.62	+03 15 46.8		610
1994 AM ₃	1999 10 03.31955	01 51 31.76	+15 34 38.0	18.0	704	1994 BY	1999 10 10.01087	01 01 59.29	+03 15 45.9		610
1994 AM ₃	1999 10 03.33072	01 51 31.07	+15 34 36.7	18.2	704	1994 BY	1999 10 12.24574	00 59 36.82	+03 06 39.4	16.9 V	691
1994 AM ₃	1999 10 07.33501	01 47 35.51	+15 28 35.4	16.6 R	683	1994 BY	1999 10 12.26655	00 59 35.44	+03 06 34.1	16.7 V	691
1994 AM ₃	1999 10 07.35939	01 47 33.97	+15 28 33.4	17.0 R	683	1994 BY	1999 10 12.28762	00 59 34.06	+03 06 29.3	16.9 V	691
1994 AM ₃	1999 10 07.36252	01 47 33.74	+15 28 32.5	18.1	704	1994 BY	1999 10 13.24905	00 58 32.86	+03 02 38.5	17.6	704
1994 AM ₃	1999 10 07.37321	01 47 33.05	+15 28 31.1	18.1	704	1994 BY	1999 10 13.26631	00 58 31.85	+03 02 35.2	19.6	704
1994 AM ₃	1999 10 07.38335	01 47 32.46	+15 28 30.5	16.6 R	683	1994 BY	1999 10 13.28377	00 58 30.57	+03 02 30.2	17.7	704
1994 AM ₃	1999 10 07.38392	01 47 32.36	+15 28 31.0	18.0	704	1994 BY	1999 10 13.30054	00 58 29.46	+03 02 26.5	18.2	704
1994 AM ₃	1999 10 07.39462	01 47 31.68	+15 28 29.4	17.6	704	1994 BY	1999 10 13.31646	00 58 28.45	+03 02 22.5	17.8	704
1994 AM ₃	1999 10 07.40536	01 47 31.02	+15 28 28.2	17.6	704	1994 BY	1999 10 15.25417	00 56 25.77	+02 54 46.3	18.3	704
1994 AM ₃	1999 10 08.40351	01 46 29.49	+15 26 35.5	16.6 R	683	1994 BY	1999 10 15.27044	00 56 24.64	+02 54 42.6	18.2	704
1994 AM ₃	1999 10 08.42735	01 46 27.97	+15 26 32.6	17.1 R	683	1994 BY	1999 10 15.28759	00 56 23.54	+02 54 38.4	18.6	704
1994 AM ₃	1999 10 08.45128	01 46 26.43	+15 26 29.8	16.7 R	683	1994 BY	1999 10 15.30462	00 56 22.46	+02 54 34.5	18.5	704
1994 AM ₃	1999 10 08.63593	01 46 15.16	+15 26 08.2	17 V	888	1994 BY	1999 10 15.32060	00 56 21.36	+02 54 30.9	18.7	704
1994 AM ₃	1999 10 08.66459	01 46 13.33	+15 26 04.4		888	1994 BY	1999 10 16.29702	00 55 20.23	+02 50 47.4	17.9 V	691
1994 AM ₃	1999 10 08.67315	01 46 12.78	+15 26 03.6		888	1994 BY	1999 10 16.34066	00 55 17.39	+02 50 37.5	17.8 V	691
1994 AM ₃	1999 10 10.26996	01 44 32.23	+15 22 44.0	17.8	704	1994 BY	1999 10 16.36639	00 55 15.74	+02 50 31.6	17.9 V	691
1994 AM ₃	1999 10 10.28619	01 44 31.16	+15 22 41.7	17.3	704	1994 BH ₁	1999 09 04.22318	22 40 19.26	-09 15 22.6	17.4 R	699
1994 AM ₃	1999 10 10.30183	01 44 30.14	+15 22 39.5	17.4	704	1994 BH ₁	1999 09 04.24870	22 40 17.65	-09 15 27.4		699
1994 AM ₃	1999 10 10.31675	01 44 29.14	+15 22 37.8	17.5	704	1994 BH ₁	1999 09 04.27425	22 40 16.01	-09 15 30.9		699
1994 AM ₃	1999 10 10.33194	01 44 28.15	+15 22 35.7	18.0	704	1994 BH ₁	1999 09 29.20002	22 18 26.04	-09 55 33.5	19.2	704
1994 AM ₃	1999 10 15.25156	01 39 06.37	+15 10 14.6	17.6	704	1994 BH ₁	1999 09 29.21557	22 18 25.34	-09 55 35.1	18.7	704
1994 AM ₃	1999 10 15.26750	01 39 05.28	+15 10 11.9	18.1	704	1994 BH ₁	1999 09 29.24675	22 18 24.31	-09 55 36.3	19.0	704
1994 AM ₃	1999 10 15.28339	01 39 04.14	+15 10 09.6	17.7	704	1994 BH ₁	1999 09 30.20787	22 17 49.09	-09 55 53.2	18.7	704
1994 AM ₃	1999 10 15.29998	01 39 03.02	+15 10 06.7	17.6	704	1994 BH ₁	1999 09 30.22255	22 17 48.56	-09 55 53.5	18.9	704
1994 AM ₃	1999 10 15.31588	01 39 02.13	+15 10 03.4	18.9	704	1994 BH ₁	1999 09 30.23726	22 17 48.00	-09 55 53.3	19.3	704
1994 AM ₃	1999 10 16.24859	01 37 59.69	+15 07 23.5	17.5	704	1994 BH ₁	1999 09 30.25193	22 17 47.41	-09 55 53.9	19.7	704
1994 AM ₃	1999 10 16.26889	01 37 58.30	+15 07 20.1	17.6	704	1994 BH ₁	1999 10 05.20113	22 15 10.52	-09 55 34.3	18.9	704
1994 AM ₃	1999 10 16.28573	01 37 57.10	+15 07 17.1	17.9	704	1994 BH ₁	1999 10 05.21434	22 15 10.08	-09 55 33.9	20.3	704
1994 AM ₃	1999 10 16.30136	01 37 56.03	+15 07 14.3	17.9	704	1994 BH ₁	1999 10 05.22757	22 15 09.71	-09 55 33.6	19.0	704
1994 AM ₃	1999 10 16.31994	01 37 54.73	+15 07 11.0	18.0	704	1994 BH ₁	1999 10 05.25179	22 15 08.98	-09 55 33.5	20.2	704
1994 AM ₃	1999 10 18.34324	01 35 38.58	+15 01 06.6	18.1 V	691	1994 BH ₁	1999 10 05.26523	22 15 08.61	-09 55 32.0	19.1	704

1994 CY ₁	1999 10 03.32500	00 50 50.96	+19 23 09.1	18.2	704	1994 CG ₁₂	1999 10 02.40514	00 35 42.69	-00 54 21.4	18.8	704
1994 CY ₁	1999 10 10.20090	00 43 50.91	+18 48 51.0	17.3	704	1994 CG ₁₂	1999 10 07.26323	00 31 06.55	-01 16 52.3	17.5 R	703
1994 CY ₁	1999 10 10.21719	00 43 49.92	+18 48 45.1	17.7	704	1994 CG ₁₂	1999 10 07.27542	00 31 05.81	-01 16 55.1	17.3 R	703
1994 CY ₁	1999 10 10.23203	00 43 48.97	+18 48 41.0	18.3	704	1994 CG ₁₂	1999 10 07.28772	00 31 05.09	-01 16 59.3	17.7 R	703
1994 CY ₁	1999 10 10.24730	00 43 48.00	+18 48 35.8	17.5	704	1994 CG ₁₂	1999 10 07.29993	00 31 04.40	-01 17 02.0	17.7 R	703
1994 CY ₁	1999 10 10.26333	00 43 46.99	+18 48 30.3	17.5	704	1994 CG ₁₂	1999 10 07.31085	00 31 03.90	-01 17 06.6	18.8	704
1994 CD ₈	1999 10 05.42096	03 46 51.96	+19 45 01.7	17.9	704	1994 CG ₁₂	1999 10 07.33213	00 31 02.56	-01 17 11.4	19.2	704
1994 CD ₈	1999 10 05.43483	03 46 51.66	+19 44 59.3	19.3	704	1994 CG ₁₂	1999 10 07.34263	00 31 01.89	-01 17 13.9	19.2	704
1994 CD ₈	1999 10 05.44832	03 46 51.40	+19 44 57.7	18.7	704	1994 CG ₁₂	1999 10 07.35333	00 31 01.37	-01 17 16.3	18.8	704
1994 CD ₈	1999 10 05.46184	03 46 51.16	+19 44 55.5	19.4	704	1994 CG ₁₂	1999 10 15.25001	00 24 00.93	-01 48 26.2	18.2	704
1994 CD ₈	1999 10 05.47541	03 46 50.78	+19 44 54.1	18.9	704	1994 CG ₁₂	1999 10 15.26618	00 24 00.10	-01 48 29.3	18.5	704
1994 CD ₈	1999 10 07.41888	03 46 14.25	+19 40 28.7	18.1	704	1994 CG ₁₂	1999 10 15.28347	00 23 59.22	-01 48 33.0	18.1	704
1994 CD ₈	1999 10 07.42927	03 46 13.93	+19 40 26.8	18.5	704	1994 CG ₁₂	1999 10 15.30043	00 23 58.31	-01 48 36.4	18.4	704
1994 CD ₈	1999 10 07.46039	03 46 13.26	+19 40 22.7	18.1	704	1994 CG ₁₂	1999 10 15.31677	00 23 57.47	-01 48 39.8	18.3	704
1994 CD ₈	1999 10 15.36230	03 42 33.08	+19 17 57.2	17.9	704	1994 CX ₁₂	1999 09 30.27185	23 11 48.25	-10 17 21.9	18.8	704
1994 CD ₈	1999 10 15.37844	03 42 32.54	+19 17 52.3	17.0	704	1994 CX ₁₂	1999 09 30.28448	23 11 47.51	-10 17 25.2	19.4	704
1994 CD ₈	1999 10 15.39444	03 42 31.97	+19 17 49.7	16.9	704	1994 CX ₁₂	1999 09 30.29715	23 11 46.96	-10 17 25.6	18.7	704
1994 CD ₈	1999 10 15.41113	03 42 31.38	+19 17 45.9	16.6	704	1994 CX ₁₂	1999 09 30.31000	23 11 46.33	-10 17 29.1	18.7	704
1994 CD ₈	1999 10 21.26061	03 38 39.64	+18 56 42.4	18.1	704	1994 CX ₁₂	1999 10 07.25158	23 06 41.42	-10 33 00.0	18.4	704
1994 CD ₈	1999 10 21.27604	03 38 38.91	+18 56 39.1	18.0	704	1994 CX ₁₂	1999 10 07.26305	23 06 40.95	-10 33 01.7	18.4	704
1994 CD ₈	1999 10 21.29156	03 38 38.24	+18 56 35.4	17.9	704	1994 CX ₁₂	1999 10 07.27469	23 06 40.52	-10 33 02.3	18.2	704
1994 CD ₈	1999 10 21.30697	03 38 37.50	+18 56 32.3	18.4	704	1994 CX ₁₂	1999 10 07.28663	23 06 40.04	-10 33 03.8	18.5	704
1994 CD ₈	1999 10 21.32242	03 38 36.77	+18 56 28.7	18.5	704	1994 CX ₁₂	1999 10 07.29821	23 06 39.53	-10 33 05.1	18.2	704
1994 CN ₈	1999 09 30.26654	22 25 26.42	-13 03 41.9	18.1	704	1994 CX ₁₂	1999 10 15.18762	23 02 13.93	-10 40 42.2	19.7	704
1994 CN ₈	1999 09 30.27920	22 25 25.99	-13 03 43.2	18.4	704	1994 CX ₁₂	1999 10 15.20397	23 02 13.51	-10 40 43.4	19.2	704
1994 CN ₈	1999 09 30.29186	22 25 25.63	-13 03 47.0	18.9	704	1994 CX ₁₂	1999 10 15.21994	23 02 13.04	-10 40 44.7	19.1	704
1994 CN ₈	1999 09 30.30451	22 25 25.23	-13 03 49.7	19.1	704	1994 CX ₁₂	1999 10 15.23632	23 02 12.56	-10 40 44.3	19.3	704
1994 CN ₈	1999 09 30.31734	22 25 24.79	-13 03 51.2	18.7	704	1994 CX ₁₂	1999 10 16.16823	23 01 47.74	-10 40 54.9	18.6	704
1994 CN ₈	1999 10 04.19244	22 23 53.96	-13 13 05.7	17.3 R	703	1994 CX ₁₂	1999 10 16.18593	23 01 47.26	-10 40 55.6	19.1	704
1994 CN ₈	1999 10 04.20514	22 23 53.64	-13 13 06.7	17.3 R	703	1994 CX ₁₂	1999 10 16.20183	23 01 46.81	-10 40 55.4	18.4	704
1994 CN ₈	1999 10 04.21782	22 23 53.33	-13 13 08.6	17.3 R	703	1994 CX ₁₂	1999 10 16.21770	23 01 46.34	-10 40 55.0	17.9	704
1994 CN ₈	1999 10 04.23052	22 23 53.08	-13 13 09.8	17.2 R	703	1994 CX ₁₂	1999 10 16.23558	23 01 45.78	-10 40 55.5	18.1	704
1994 CP ₈	1994 01 12.32747	09 25 55.40	+17 41 51.3	17.9 V	691	1994 CL ₁₄	1999 10 02.35882	01 37 34.01	-00 51 57.4	17.9	704
1994 CP ₈	1994 01 12.36063	09 25 53.81	+17 41 54.2		691	1994 CL ₁₄	1999 10 02.37224	01 37 33.32	-00 52 02.0	18.5	704
1994 CP ₈	1994 01 12.39379	09 25 52.10	+17 41 57.6		691	1994 CL ₁₄	1999 10 02.38572	01 37 32.66	-00 52 07.8	18.6	704
1994 CV ₉	1999 10 09.34782	02 48 51.64	+05 50 53.9	19.2	704	1994 CL ₁₄	1999 10 02.39906	01 37 31.96	-00 52 12.6	19.0	704
1994 CV ₉	1999 10 09.36140	02 48 51.06	+05 50 48.8	19.2	704	1994 CL ₁₄	1999 10 08.25936	01 32 33.27	-01 27 51.9	16.9	704
1994 CV ₉	1999 10 09.37461	02 48 50.46	+05 50 43.3	19.2	704	1994 CL ₁₄	1999 10 08.27531	01 32 32.37	-01 27 57.7	17.2	704
1994 CV ₉	1999 10 09.38950	02 48 49.77	+05 50 37.6	19.3	704	1994 CL ₁₄	1999 10 08.29110	01 32 31.48	-01 28 03.1	17.1	704
1994 CV ₉	1999 10 09.40541	02 48 49.06	+05 50 31.6	19.0	704	1994 CL ₁₄	1999 10 08.30680	01 32 30.62	-01 28 08.8	17.0	704
1994 CK ₁₀	1999 09 30.27479	23 39 15.46	-09 18 15.5	19.1	704	1994 CL ₁₄	1999 10 08.32248	01 32 29.74	-01 28 16.2	17.4	704
1994 CK ₁₀	1999 09 30.28743	23 39 14.74	-09 18 19.0	19.3	704	1994 CJ ₁₆	1999 09 30.37696	02 35 38.02	+07 04 56.2	17.6 R	703
1994 CK ₁₀	1999 09 30.31293	23 39 13.30	-09 18 28.0	19.9	704	1994 CJ ₁₆	1999 09 30.38939	02 35 37.60	+07 04 53.0	17.6 R	703
1994 CK ₁₀	1999 10 07.25652	23 33 22.88	-09 48 12.1	18.8	704	1994 CJ ₁₆	1999 09 30.40183	02 35 37.13	+07 04 48.7	17.9 R	703
1994 CK ₁₀	1999 10 07.26813	23 33 22.28	-09 48 15.0	19.5	704	1994 CJ ₁₆	1999 09 30.41424	02 35 36.62	+07 04 45.3	17.8 R	703
1994 CK ₁₀	1999 10 07.27993	23 33 21.70	-09 48 17.6	18.7	704	1994 CJ ₁₆	1999 10 04.36138	02 33 07.10	+06 44 10.1	17.5 R	703
1994 CK ₁₀	1999 10 07.29158	23 33 21.13	-09 48 19.3	19.1	704	1994 CJ ₁₆	1999 10 04.37347	02 33 06.60	+06 44 05.9	17.5 R	703
1994 CK ₁₀	1999 10 07.30321	23 33 20.56	-09 48 22.6	19.1	704	1994 CJ ₁₆	1999 10 04.38556	02 33 06.04	+06 44 02.2	17.5 R	703
1994 CK ₁₀	1999 10 16.18129	23 27 20.20	-10 11 37.4	18.8	704	1994 CJ ₁₆	1999 10 04.39764	02 33 05.53	+06 43 58.2	17.6 R	703
1994 CK ₁₀	1999 10 16.19720	23 27 19.64	-10 11 39.3	19.2	704	1994 CJ ₁₆	1999 10 07.36683	02 30 57.77	+06 27 50.4	17.8	704
1994 CK ₁₀	1999 10 16.21307	23 27 19.04	-10 11 41.0	18.3	704	1994 CJ ₁₆	1999 10 07.37749	02 30 57.26	+06 27 46.9	17.9	704
1994 CK ₁₀	1999 10 16.23020	23 27 18.42	-10 11 42.5	18.6	704	1994 CJ ₁₆	1999 10 07.38822	02 30 56.81	+06 27 42.8	17.7	704
1994 CK ₁₀	1999 10 16.24721	23 27 17.81	-10 11 43.5	18.9	704	1994 CJ ₁₆	1999 10 07.39889	02 30 56.34	+06 27 39.6	17.8	704
1994 CU ₁₀	1999 10 02.35371	00 53 55.21	-04 57 47.4	18.0	704	1994 CJ ₁₆	1999 10 07.40965	02 30 55.84	+06 27 35.0	17.9	704
1994 CU ₁₀	1999 10 02.36713	00 53 54.45	-04 57 53.8	18.8	704	1994 CJ ₁₆	1999 10 09.34620	02 29 26.06	+06 16 51.1	18.0	704
1994 CU ₁₀	1999 10 02.38058	00 53 53.69	-04 58 00.5	18.8	704	1994 CJ ₁₆	1999 10 09.35977	02 29 25.38	+06 16 46.4	18.1	704
1994 CU ₁₀	1999 10 02.39395	00 53 52.94	-04 58 06.0	18.7	704	1994 CJ ₁₆	1999 10 09.37298	02 29 24.72	+06 16 42.0	18.1	704
1994 CU ₁₀	1999 10 02.40734	00 53 52.17	-04 58 11.8	18.7	704	1994 CJ ₁₆	1999 10 09.38780	02 29 24.01	+06 16 37.2	18.2	704
1994 CU ₁₀	1999 10 05.28006	00 51 15.53	-05 19 29.9	17.6 R	703	1994 CJ ₁₆	1999 10 09.40364	02 29 23.23	+06 16 31.7	18.3	704
1994 CU ₁₀	1999 10 05.29216	00 51 14.85	-05 19 35.4	17.4 R	703	1994 CJ ₁₆	1999 10 19.25576	02 20 43.24	+05 20 51.5	17.7	704
1994 CU ₁₀	1999 10 05.30437	00 51 14.19	-05 19 41.0	17.2 R	703	1994 CJ ₁₆	1999 10 19.26974	02 20 42.46	+05 20 47.2	17.5	704
1994 CU ₁₀	1999 10 05.31654	00 51 13.50	-05 19 46.0	17.0 R	703	1994 CJ ₁₆	1999 10 19.28375	02 20 41.60	+05 20 42.2	17.5	704
1994 CU ₁₀	1999 10 08.25339	00 48 32.19	-05 40 25.0	18.4	704	1994 CJ ₁₆	1999 10 19.29773	02 20 40.78	+05 20 37.6	17.4	704
1994 CU ₁₀	1999 10 08.26883	00 48 31.29	-05 40 31.2	18.2	704	1994 CJ ₁₆	1999 10 19.31178	02 20 39.94	+05 20 32.5	17.5	704
1994 CU ₁₀	1999 10 08.28430	00 48 30.43	-05 40 37.8	18.2	704	1994 CO ₁₆	1996 11 19.31665	03 56 15.65	+08 25 06.2	17.6 V	691
1994 CU ₁₀	1999 10 08.29985	00 48 29.51	-05 40 44.1	18.8	704	1994 CO ₁₆	1996 11 19.33869	03 56 14.23	+08 25 03.4	17.8 V	691
1994 CU ₁₀	1999 10 08.31528	00 48 28.62	-05 40 50.4	18.1	704	1994 CO ₁₆	1996 11 19.36040	03 56 12.84	+08 25 00.5	17.6 V	691
1994 CM ₁₁	1999 10 01.42087	02 49 41.30	+15 54 00.9	18.8 R	703	1994 CL ₁₈	1999 09 30.16330	22 07 27.95	-20 07 36.4	18.6	704
1994 CM ₁₁	1999 10 01.43353	02 49 40.97	+15 53 58.6	19.1 R	703	1994 CL ₁₈	1999 09 30.17934	22 07 27.55	-20 07 37.4	19.1	704
1994 CM ₁₁	1999 10 01.44612	02 49 40.40	+15 53 56.7	18.7 R	703						

1994 EL	1999 10 15.41026	01 08 16.05	+07 59 41.4	19.0	704	1994 FB	1999 10 10.29778	03 37 19.70	+17 43 17.2	18.4	704
1994 EL	1999 10 15.42574	01 08 15.09	+07 59 35.4	19.7	704	1994 FB	1999 10 10.31332	03 37 19.38	+17 43 14.7	18.6	704
1994 EL	1999 10 15.44105	01 08 14.20	+07 59 28.6	19.6	704	1994 FB	1999 10 10.32859	03 37 19.05	+17 43 11.6	19.0	704
1994 EL	1999 10 15.45641	01 08 13.32	+07 59 23.2	19.9	704	1994 FB	1999 10 14.42480	03 35 40.75	+17 30 30.7	18.5 V	691
1994 EL	1999 10 15.47175	01 08 12.47	+07 59 16.6	19.4	704	1994 FB	1999 10 14.45201	03 35 39.92	+17 30 25.1	18.3 V	691
1994 EP	1999 10 04.23710	22 56 06.01	-14 34 32.6	18.7 R	703	1994 FB	1999 10 14.49503	03 35 38.60	+17 30 16.4	18.3 V	691
1994 EP	1999 10 04.24977	22 56 05.42	-14 34 34.1	18.7 R	703	1994 FB	1999 10 16.39454	03 34 41.58	+17 23 42.4	18.0 V	691
1994 EP	1999 10 04.26251	22 56 04.97	-14 34 34.5	18.8 R	703	1994 FB	1999 10 16.42337	03 34 40.60	+17 23 36.5	18.1 V	691
1994 EP	1999 10 04.27515	22 56 04.40	-14 34 35.3	18.6 R	703	1994 FB	1999 10 16.45056	03 34 39.67	+17 23 30.6	18.4 V	691
1994 ES	1999 09 30.16262	22 13 06.64	-30 08 42.0	18.0	704	1994 FB	1999 10 21.25908	03 31 44.03	+17 04 53.7	18.0	704
1994 ES	1999 09 30.17869	22 13 06.76	-30 08 54.5	18.3	704	1994 FB	1999 10 21.27452	03 31 43.34	+17 04 49.5	18.1	704
1994 ES	1999 09 30.19476	22 13 06.83	-30 09 08.5	18.1	704	1994 FB	1999 10 21.29005	03 31 42.70	+17 04 45.3	18.4	704
1994 ES	1999 09 30.21056	22 13 06.94	-30 09 21.4	18.4	704	1994 FB	1999 10 21.30545	03 31 42.02	+17 04 41.9	17.8	704
1994 ES	1999 09 30.22642	22 13 06.97	-30 09 34.3	18.2	704	1994 FB	1999 10 21.32089	03 31 41.34	+17 04 38.0	18.2	704
1994 EL ₁	1999 10 10.42477	06 36 46.91	+18 37 01.9	18.2	704	1994 FF	1999 10 20.32792	04 50 44.77	+14 02 31.1	18.8	704
1994 EL ₁	1999 10 10.44462	06 36 48.66	+18 37 00.5	18.9	704	1994 FF	1999 10 20.34318	04 50 44.47	+14 02 28.6	18.6	704
1994 EL ₁	1999 10 10.45943	06 36 49.85	+18 36 59.3	18.5	704	1994 FF	1999 10 20.35846	04 50 44.18	+14 02 26.2	18.5	704
1994 EL ₁	1999 10 10.47433	06 36 51.14	+18 36 56.7	19.0	704	1994 FF	1999 10 20.37385	04 50 43.87	+14 02 24.2	18.2	704
1994 EL ₁	1999 10 10.49046	06 36 52.39	+18 36 56.1	18.3	704	1994 FF	1999 10 20.38914	04 50 43.59	+14 02 21.7	18.7	704
1994 EL ₁	1999 10 21.41903	06 51 04.69	+18 22 50.0	18.5	704	1994 FY	1999 10 02.35629	01 22 35.19	-00 46 59.8	18.2	704
1994 EL ₁	1999 10 21.43428	06 51 05.70	+18 22 48.7	18.3	704	1994 FY	1999 10 02.36970	01 22 34.35	-00 47 02.6	19.2	704
1994 EL ₁	1999 10 21.45000	06 51 06.78	+18 22 47.7	18.2	704	1994 FY	1999 10 02.39653	01 22 32.66	-00 47 06.2	18.7	704
1994 EL ₁	1999 10 21.46525	06 51 07.81	+18 22 46.8	18.7	704	1994 FY	1999 10 02.40990	01 22 31.82	-00 47 08.7	19.1	704
1994 EQ ₁	1999 10 07.10112	02 22 29.54	+10 21 31.6	17.4	106	1994 GE	1999 10 06.88252	00 30 47.86	-07 43 38.9	18.3	106
1994 EQ ₁	1999 10 07.12111	02 22 28.70	+10 21 23.6	17.4	106	1994 GE	1999 10 06.90514	00 30 46.49	-07 43 42.6	18.4	106
1994 EQ ₁	1999 10 07.14110	02 22 27.82	+10 21 16.8	17.5	106	1994 GF	1999 10 21.42695	08 06 47.84	+19 16 44.2	20.0	704
1994 EQ ₁	1999 10 07.36482	02 22 18.86	+10 19 54.3	18.0	704	1994 GF	1999 10 21.44246	08 06 49.10	+19 16 41.9	19.9	704
1994 EQ ₁	1999 10 07.37550	02 22 18.27	+10 19 50.9	18.8	704	1994 GF	1999 10 21.45792	08 06 50.17	+19 16 39.6	20.0	704
1994 EQ ₁	1999 10 07.38621	02 22 17.89	+10 19 45.3	18.3	704	1994 GN	1999 10 12.40469	06 19 20.27	+23 23 06.8	19.0	704
1994 EQ ₁	1999 10 07.39690	02 22 17.38	+10 19 40.3	18.4	704	1994 GN	1999 10 12.41832	06 19 20.68	+23 23 08.6	18.8	704
1994 EQ ₁	1999 10 07.40766	02 22 16.90	+10 19 37.9	18.4	704	1994 GN	1999 10 12.43193	06 19 21.11	+23 23 09.3	18.7	704
1994 EQ ₁	1999 10 10.26568	02 20 12.33	+10 01 11.6	17.0	704	1994 GN	1999 10 12.44555	06 19 21.44	+23 23 10.9	19.2	704
1994 EQ ₁	1999 10 10.28141	02 20 11.57	+10 01 05.3	17.3	704	1994 GB ₁	1999 10 13.42131	07 29 12.06	+26 18 37.6	18.8	704
1994 EQ ₁	1999 10 10.29717	02 20 10.81	+10 00 59.3	16.8	704	1994 GB ₁	1999 10 13.43881	07 29 12.95	+26 18 37.8	18.9	704
1994 EQ ₁	1999 10 10.31292	02 20 10.06	+10 00 53.0	17.1	704	1994 GB ₁	1999 10 13.45508	07 29 13.78	+26 18 38.4	19.1	704
1994 EQ ₁	1999 10 10.32867	02 20 09.26	+10 00 47.1	17.3	704	1994 GB ₁	1999 10 13.47050	07 29 14.54	+26 18 38.9	19.2	704
1994 EQ ₁	1999 10 14.96935	02 16 23.10	+09 29 10.3	17.3	120	1994 GB ₁	1999 10 13.48821	07 29 15.49	+26 18 39.2	19.1	704
1994 EQ ₁	1999 10 15.00831	02 16 20.98	+09 28 52.5	15.7	120	1994 GG ₁	1999 10 15.09760	20 23 37.63	-19 49 32.6	19.2	704
1994 EQ ₁	1999 10 15.33185	02 16 04.29	+09 26 39.3	16.6	704	1994 GG ₁	1999 10 15.11376	20 23 38.29	-19 49 34.3	19.3	704
1994 EQ ₁	1999 10 15.34960	02 16 03.38	+09 26 31.5	15.7	704	1994 GG ₁	1999 10 15.13082	20 23 39.02	-19 49 35.4	19.6	704
1994 EQ ₁	1999 10 15.36626	02 16 02.45	+09 26 24.4	14.5	704	1994 GG ₁	1999 10 15.14672	20 23 39.56	-19 49 35.0	19.4	704
1994 EQ ₁	1999 10 15.38228	02 16 01.59	+09 26 17.6	14.7	704	1994 GM ₁	1999 10 22.42245	07 14 53.58	+21 38 45.2	18.6	704
1994 EQ ₁	1999 10 15.39835	02 16 00.73	+09 26 10.7	14.7	704	1994 GM ₁	1999 10 22.43535	07 14 54.11	+21 38 45.3	18.9	704
1994 EQ ₁	1999 10 15.97142	02 15 31.06	+09 22 08.2	17.7	120	1994 GM ₁	1999 10 22.44811	07 14 54.59	+21 38 45.1	18.8	704
1994 EQ ₁	1999 10 15.99594	02 15 29.68	+09 21 57.5	17.0	120	1994 GM ₁	1999 10 22.46093	07 14 55.10	+21 38 45.4	18.5	704
1994 EQ ₁	1999 10 19.25506	02 12 34.38	+08 58 48.5	16.6	704	1994 GM ₁	1999 10 22.47384	07 14 55.59	+21 38 45.1	18.6	704
1994 EQ ₁	1999 10 19.26906	02 12 33.57	+08 58 42.7	16.7	704	1994 GB ₉	1999 10 07.41965	03 49 30.87	+17 23 53.7	18.5	704
1994 EQ ₁	1999 10 19.28307	02 12 32.75	+08 58 36.6	17.2	704	1994 GB ₉	1999 10 07.43004	03 49 30.63	+17 23 52.5	18.9	704
1994 EQ ₁	1999 10 19.29704	02 12 31.93	+08 58 30.5	17.0	704	1994 GB ₉	1999 10 07.46116	03 49 30.00	+17 23 48.1	18.8	704
1994 EQ ₁	1999 10 19.31109	02 12 31.13	+08 58 24.4	16.6	704	1994 GB ₉	1999 10 08.43505	03 49 11.13	+17 21 26.0	18.0 V	691
1994 EA ₂	1999 10 09.30162	01 48 37.16	+06 35 25.8	19.7	704	1994 GB ₉	1999 10 08.45699	03 49 10.66	+17 21 22.6	18.7 V	691
1994 EA ₂	1999 10 09.31466	01 48 36.46	+06 35 18.6	19.8	704	1994 GB ₉	1999 10 08.47993	03 49 10.17	+17 21 19.4	17.6 V	691
1994 EA ₂	1999 10 09.34146	01 48 34.82	+06 35 04.9	19.6	704	1994 GB ₉	1999 10 10.28408	03 48 30.66	+17 16 40.6	18.9	704
1994 EA ₂	1999 10 11.24850	01 46 48.46	+06 17 31.9	19.6	704	1994 GB ₉	1999 10 10.29979	03 48 30.24	+17 16 37.7	19.0	704
1994 EA ₂	1999 10 11.25755	01 46 47.95	+06 17 26.6	19.6	704	1994 GB ₉	1999 10 10.31467	03 48 29.90	+17 16 36.1	19.4	704
1994 EA ₂	1999 10 11.26682	01 46 47.40	+06 17 21.1	19.5	704	1994 GB ₉	1999 10 10.32998	03 48 29.56	+17 16 35.0	19.3	704
1994 EA ₂	1999 10 11.27587	01 46 46.84	+06 17 16.0	19.8	704	1994 GB ₉	1999 10 11.47099	03 48 01.09	+17 13 28.1	17.9 V	691
1994 EA ₂	1999 10 11.28495	01 46 46.37	+06 17 10.6	19.6	704	1994 GB ₉	1999 10 11.50031	03 48 00.29	+17 13 22.8	17.8 V	691
1994 EA ₂	1999 10 19.19654	01 38 58.01	+05 02 48.4	18.2	704	1994 GB ₉	1999 10 11.52228	03 47 59.69	+17 13 19.3	18.0 V	691
1994 EA ₂	1999 10 19.21029	01 38 57.18	+05 02 40.6	18.8	704	1994 GB ₉	1999 10 15.36087	03 46 07.79	+17 02 00.6	17.6	704
1994 EA ₂	1999 10 19.22403	01 38 56.27	+05 02 33.7	18.3	704	1994 GB ₉	1999 10 15.37687	03 46 07.31	+17 01 57.0	17.9	704
1994 EA ₂	1999 10 19.23784	01 38 55.50	+05 02 25.9	18.5	704	1994 GB ₉	1999 10 15.39300	03 46 06.68	+17 01 52.6	18.3	704
1994 EA ₂	1999 10 19.25163	01 38 54.60	+05 02 17.2	18.6	704	1994 GB ₉	1999 10 15.40960	03 46 06.13	+17 01 51.6	17.8	704
1994 EB ₂	1999 09 30.24206	23 51 02.69	-26 01 29.7	18.3	704	1994 GB ₉	1999 10 21.26026	03 42 27.67	+16 42 07.8	18.4	704
1994 EB ₂	1999 09 30.25738	23 51 01.83	-26 01 36.0	18.9	704	1994 GB ₉	1999 10 21.27570	03 42 26.97	+16 42 05.4	18.4	704
1994 EB ₂	1999 09 30.27084	23 51 01.08	-26 01 42.1	18.3	704	1994 GB ₉	1999 10 21.29122	03 42 26.34	+16 42 01.7	18.0	704
1994 EB ₂	1999 09 30.29755	23 50 59.61	-26 01 52.3	19.3	704	1994 GB ₉	1999 10 21.32207	03 42 24.95	+16 41 54.5	18.5	704
1994 EC ₅	1999 09 30.26772	22 25 29.98	-09 24 53.9	18.3	704	1994 GL ₉	1999 10 22.30163	04 27 53.75	+20 56 23.8	18.4	704
1994 EC ₅	1999 09 30.28036	22 25 29.53	-09 24 53.8	18.6	704	1994 GL ₉	1999 10 22.31456	04 27 53.36	+20 56 21.5	18.9	704
1994 EC ₅	1999 09 30.29301	22 25 29.08	-09 24 54.3	19.2	704	1994 GL ₉	1999 10 22.32912	04 27 52.91	+20 56 20.9	19.2	704
1994 EC ₅	1999 09 30.30568	22 25 28.62	-09 24 52.8	19.1	704	1994 GL ₉	1999 10 22.34184	04 27 52.52	+20 56 18.8	18.8	704
1994 EC ₅	1999 09 30.31850	22 25 28.23	-09 24 53.6	19.4	704	1994 GL ₉	1999 10 2				

1994 JS ₁	1999 10 06.16830	22 16 48.96	-08 18 20.7	20.1	704	1994 PO	1999 10 11.65878	01 58 36.43	+31 05 42.2	17.9 V	385
1994 JL ₆	1995 09 01.29514	23 35 36.82	-00 23 42.5	19.8 V 8	809	1994 PO	1999 10 11.66249	01 58 36.22	+31 05 41.4	17.8 V	385
1994 JL ₆	1995 09 17.17569	23 22 31.61	-02 01 21.4	18.4 V 8	809	1994 PO	1999 10 11.66372	01 58 36.12	+31 05 42.2	17.5 V	888
1994 JL ₆	1995 09 18.14306	23 21 43.10	-02 07 33.8	18.9 V 8	809	1994 PO	1999 10 11.66593	01 58 36.01	+31 05 42.7	17.9 V	385
1994 JL ₆	1995 09 18.23611	23 21 38.25	-02 08 10.0	18.9 V 8	809	1994 PO	1999 10 11.66953	01 58 35.78	+31 05 41.7		888
1994 JL ₆	1995 09 19.14167	23 20 53.16	-02 13 58.3	18.6 V 8	809	1994 PO	1999 10 11.67563	01 58 35.43	+31 05 41.3		888
1994 JL ₆	1995 09 23.17616	23 17 35.68	-02 39 37.1		691	1994 PO	1999 10 14.23928	01 56 05.02	+31 02 29.9	17.5	704
1994 JL ₆	1995 09 23.19682	23 17 34.62	-02 39 44.6	18.7 V	691	1994 PO	1999 10 14.25476	01 56 04.08	+31 02 28.2	17.5	704
1994 JL ₆	1995 09 23.21749	23 17 33.60	-02 39 52.5		691	1994 PO	1999 10 14.27032	01 56 03.13	+31 02 27.2	17.7	704
1994 JL ₆	1998 04 22.34246	15 03 38.80	-15 51 58.9	18.7	704	1994 PO	1999 10 14.28571	01 56 02.17	+31 02 25.4	17.8	704
1994 JL ₆	1998 04 22.36169	15 03 37.87	-15 51 54.0	18.7	704	1994 PO	1999 10 14.30113	01 56 01.22	+31 02 24.0	17.8	704
1994 JL ₆	1998 04 22.38104	15 03 36.96	-15 51 49.3	19.6	704	1994 PP	1999 10 01.43558	05 45 12.40	+65 48 33.4	17.8	704
1994 JL ₆	1998 04 22.41950	15 03 34.83	-15 51 37.9	19.4	704	1994 PP	1999 10 01.44873	05 45 13.81	+65 48 43.1	18.3	704
1994 JL ₆	1998 05 01.27803	14 55 56.04	-15 09 20.0	18.6	704	1994 PP	1999 10 01.46185	05 45 15.43	+65 48 51.8	17.6	704
1994 JL ₆	1998 05 01.29696	14 55 54.89	-15 09 14.8	18.3	704	1994 PP	1999 10 01.47491	05 45 16.92	+65 49 01.7	17.7	704
1994 JL ₆	1998 05 01.31584	14 55 53.92	-15 09 10.1	18.3	704	1994 PP	1999 10 01.48799	05 45 18.48	+65 49 10.1	17.7	704
1994 JL ₆	1998 05 01.33478	14 55 52.93	-15 09 04.2	18.9	704	1994 PP	1999 10 02.41523	05 47 13.89	+66 00 05.4	17.9	704
1994 JL ₆	1998 05 01.35362	14 55 51.83	-15 08 56.2	19.3	704	1994 PP	1999 10 02.42875	05 47 15.53	+66 00 15.4	17.9	704
1994 JL ₆	1998 05 24.16001	14 36 14.94	-13 21 18.4	18.9	704	1994 PP	1999 10 02.44228	05 47 16.99	+66 00 24.9	17.6	704
1994 JL ₆	1998 05 24.17967	14 36 14.03	-13 21 14.0	19.6	704	1994 PP	1999 10 02.45582	05 47 18.71	+66 00 34.9	17.8	704
1994 JL ₆	1998 05 24.19938	14 36 13.11	-13 21 07.0	20.0	704	1994 PP	1999 10 02.46931	05 47 20.29	+66 00 44.3	17.6	704
1994 JL ₆	1998 05 24.23874	14 36 11.22	-13 20 58.6	19.3	704	1994 PP	1999 10 20.42064	06 15 12.94	+69 14 03.6	17.0	704
1994 JQ ₆	1999 10 05.13481	20 39 11.47	-16 42 05.7	19.3	704	1994 PP	1999 10 20.43622	06 15 13.77	+69 14 12.6	17.0	704
1994 JQ ₆	1999 10 05.14802	20 39 11.90	-16 42 05.3	19.8	704	1994 PP	1999 10 20.45170	06 15 14.63	+69 14 22.0	17.1	704
1994 JQ ₆	1999 10 05.17445	20 39 12.66	-16 42 04.1	19.9	704	1994 PP	1999 10 20.46725	06 15 15.51	+69 14 31.2	17.1	704
1994 JQ ₆	1999 10 05.18829	20 39 13.05	-16 42 03.4	19.8	704	1994 PP	1999 10 20.48286	06 15 16.36	+69 14 41.4	17.6	704
1994 JU ₈	1999 10 03.28237	01 08 06.77	+22 46 37.2	17.6	704	1994 PX	1999 10 02.42166	02 57 51.47	-00 27 56.2	17.1	704
1994 JU ₈	1999 10 03.29361	01 08 06.14	+22 46 30.4	17.8	704	1994 PX	1999 10 02.43518	02 57 51.17	-00 28 03.7	17.6	704
1994 JU ₈	1999 10 03.30482	01 08 05.53	+22 46 24.0	17.7	704	1994 PX	1999 10 02.44870	02 57 50.86	-00 28 11.2	17.7	704
1994 JU ₈	1999 10 03.31598	01 08 05.00	+22 46 17.2	17.4	704	1994 PX	1999 10 02.46224	02 57 50.56	-00 28 18.9	18.0	704
1994 JU ₈	1999 10 03.32715	01 08 04.38	+22 46 10.9	17.1	704	1994 PX	1999 10 02.47572	02 57 50.24	-00 28 26.4	17.9	704
1994 JU ₈	1999 10 12.20289	01 00 38.29	+21 13 07.7	17.7	704	1994 PX	1999 10 08.26827	02 55 24.09	-01 22 16.6	17.7	704
1994 JU ₈	1999 10 12.21714	01 00 37.53	+21 12 58.0	18.2	704	1994 PX	1999 10 08.28420	02 55 23.59	-01 22 26.1	17.3	704
1994 JU ₈	1999 10 12.23276	01 00 36.72	+21 12 47.6	17.9	704	1994 PX	1999 10 08.30008	02 55 23.10	-01 22 34.3	17.5	704
1994 JU ₈	1999 10 12.24668	01 00 35.95	+21 12 37.9	17.9	704	1994 PX	1999 10 08.31570	02 55 22.60	-01 22 43.3	17.6	704
1994 JU ₈	1999 10 12.26061	01 00 35.27	+21 12 28.4	17.5	704	1994 PX	1999 10 08.33123	02 55 22.15	-01 22 52.0	17.6	704
1994 JU ₈	1999 10 21.18046	00 53 27.10	+19 26 19.0	17.8	704	1994 PK ₁	1999 10 10.35520	05 14 55.76	+17 28 01.5	18.6	704
1994 JU ₈	1999 10 21.19617	00 53 26.47	+19 26 07.7	17.4	704	1994 PK ₁	1999 10 10.36988	05 14 55.85	+17 28 06.2	19.3	704
1994 JU ₈	1999 10 21.21162	00 53 25.76	+19 25 56.3	17.2	704	1994 PK ₁	1999 10 10.38579	05 14 55.86	+17 28 11.2	19.1	704
1994 JU ₈	1999 10 21.22703	00 53 25.03	+19 25 44.4	17.2	704	1994 PK ₁	1999 10 10.40112	05 14 55.85	+17 28 16.5	19.3	704
1994 JU ₈	1999 10 22.12674	00 52 44.99	+19 14 38.1	17.7	704	1994 PK ₁	1999 10 10.41638	05 14 55.90	+17 28 21.1	18.7	704
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1994 JE ₉	1999 10 09.36287	03 01 29.04	+06 18 47.9	18.5	704	1994 PK ₁	1999 10 21.37753	05 13 28.81	+18 23 04.1	18.7	704
1994 JE ₉	1999 10 09.37609	03 01 28.50	+06 18 43.6	18.6	704	1994 PK ₁	1999 10 21.39277	05 13 28.46	+18 23 07.9	18.3	704
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1994 JE ₉	1999 10 19.25992	02 54 00.90	+05 29 57.6	17.8	704	1994 PK ₃	1999 09 04.27042	22 22 04.16	-09 36 47.0		699
1994 JE ₉	1999 10 19.27391	02 54 00.14	+05 29 53.2	17.8	704	1994 PK ₃	1999 09 29.19770	22 05 55.58	-10 59 35.1	19.1	704
1994 JE ₉	1999 10 19.28791	02 53 59.40	+05 29 49.7	18.0	704	1994 PK ₃	1999 09 29.21329	22 05 55.17	-10 59 37.3	18.7	704
1994 JE ₉	1999 10 19.30190	02 53 58.67	+05 29 46.0	17.9	704	1994 PK ₃	1999 09 29.22890	22 05 54.75	-10 59 38.5	19.4	704
1994 JE ₉	1999 10 19.31594	02 53 57.94	+05 29 41.6	17.9	704	1994 PK ₃	1999 10 05.21289	22 03 39.69	-11 10 40.1	20.6	704
1994 JG ₉	1999 10 10.34719	05 15 21.68	+11 31 03.4	19.3	704	1994 PK ₃	1999 10 05.22611	22 03 39.42	-11 10 42.1	20.3	704
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1994 JG ₉	1999 10 20.33011	05 14 55.69	+11 05 05.6	18.6	704	1994 PK ₄	1999 10 01.27432	00 46 57.85	+07 25 40.2	18.2 R	703
1994 JG ₉	1999 10 20.34537	05 14 55.46	+11 05 02.6	19.1	704	1994 PK ₄	1999 10 01.28669	00 46 57.18	+07 25 37.3	18.4 R	703
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1994 JG ₉	1999 10 20.37604	05 14 54.98	+11 04 58.7	19.9	704	1994 PK ₄	1999 10 01.31146	00 46 55.95	+07 25 29.5	18.9 R	703
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1994 LC	1999 10 02.35949	01 48 23.19	-03 50 40.3	18.3	704	1994 PK ₄	1999 10 06.25512	00 42 46.15	+07 02 31.8	19.0	704
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1994 LC	1999 10 08.27634	01 43 34.78	-04 31 11.1	19.3	704	1994 PK ₄	1999 10 07.33427	00 41 51.45	+06 57 25.1	19.9	704
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1994 PC7	1999 10 08.23480	00 16 05.25	-08 03 23.7	17.3	704	1994 PB14	1999 10 04.34763	02 08 18.60	+08 12 00.7	17.9 R	703
1994 PC7	1999 10 08.25015	00 16 04.48	-08 03 28.9	18.1	704	1994 PB14	1999 10 07.36394	02 06 16.49	+07 53 59.4	17.9	704
1994 PQ10	1999 10 02.29029	23 32 10.88	-06 19 21.8	18.0	704	1994 PB14	1999 10 07.37461	02 06 15.90	+07 53 56.7	18.5	704
1994 PQ10	1999 10 02.30355	23 32 10.35	-06 19 26.3	18.7	704	1994 PB14	1999 10 07.38533	02 06 15.44	+07 53 51.3	18.2	704
1994 PQ10	1999 10 02.31679	23 32 09.68	-06 19 29.2	18.4	704	1994 PB14	1999 10 07.39602	02 06 15.05	+07 53 46.9	18.3	704
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1994 PQ10	1999 10 07.30121	23 28 53.95	-06 42 06.2	18.8	704	1994 PB14	1999 10 09.33004	02 04 52.32	+07 41 57.9	18.3	704
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1994 PQ11	1999 10 02.32189	01 44 06.84	+15 56 15.7	18.2 R	703	1994 PB14	1999 10 15.26246	02 00 21.00	+07 04 48.9	17.2	704
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1994 PQ11	1999 10 03.29689	01 43 21.91	+15 53 08.8	18.8	704	1994 PB14	1999 10 19.21200	01 57 10.08	+06 39 50.3	17.2	704
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1994 PQ11	1999 10 03.33043	01 43 20.29	+15 53 02.8	17.8	704	1994 PB14	1999 10 19.25334	01 57 07.98	+06 39 34.4	17.3	704
1994 PQ11	1999 10 07.36257	01 40 06.14	+15 38 59.4	18.4	704	1994 PF14	1999 10 02.42654	03 05 40.50	+12 14 23.1	19.7 R	703
1994 PQ11	1999 10 07.37326	01 40 05.58	+15 38 56.8	18.7	704	1994 PF14	1999 10 02.43885	03 05 40.35	+12 14 18.8	19.2 R	703
1994 PQ11	1999 10 07.38398	01 40 05.03	+15 38 55.2	18.8	704	1994 PF14	1999 10 02.45116	03 05 39.83	+12 14 16.7	18.4 R	703
1994 PQ11	1999 10 07.39468	01 40 04.52	+15 38 52.6	18.8	704	1994 PF14	1999 10 02.46353	03 05 39.56	+12 14 11.8	18.6 R	703
1994 PQ11	1999 10 07.40542	01 40 03.93	+15 38 49.9	18.7	704	1994 PF14	1999 10 20.25346	02 55 24.08	+10 44 42.6	19.1	704
1994 PQ11	1999 10 10.20608	01 37 43.39	+15 27 56.4	18.4	704	1994 PF14	1999 10 20.26926	02 55 23.33	+10 44 38.0	19.5	704
1994 PQ11	1999 10 10.22224	01 37 42.60	+15 27 52.5	18.3	704	1994 PF14	1999 10 20.28495	02 55 22.64	+10 44 32.4	19.1	704
1994 PQ11	1999 10 10.23731	01 37 41.83	+15 27 48.6	18.5	704	1994 PF14	1999 10 20.30064	02 55 21.88	+10 44 27.2	18.9	704
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1994 PQ11	1999 10 10.26871	01 37 40.16	+15 27 40.8	18.6	704	1994 PR14	1999 10 15.46623	04 01 04.32	+16 10 05.6	20.6 V	691
1994 PQ11	1999 11.00081	01 37 02.63	+15 24 42.3	18.1	106	1994 PR14	1999 10 15.48985	04 01 03.68	+16 10 00.5	20.7 V	691
1994 PQ11	1999 11.01880	01 37 01.67	+15 24 36.5	18.4	106	1994 PR14	1999 10 15.51199	04 01 03.08	+16 09 55.9	20.9 V	691
1994 PQ11	1999 11.03780	01 37 00.61	+15 24 32.6	18.3	106	1994 PR14	1999 10 19.47844	03 59 08.67	+15 56 10.4	20.7 V	691
1994 PQ11	1999 10 15.25173	01 33 21.56	+15 06 22.8	19.1	704	1994 PR14	1999 10 19.50155	03 59 07.91	+15 56 05.5	20.5 V	691
1994 PQ11	1999 10 15.26767	01 33 20.70	+15 06 19.4	19.8	704	1994 PR14	1999 10 19.52316	03 59 07.20	+15 56 00.6	20.9 V	691
1994 PQ11	1999 10 15.28357	01 33 19.87	+15 06 15.1	19.1	704	1994 PO16	1999 10 01.32215	00 54 01.97	+14 34 02.9	18.4 R	703
1994 PQ11	1999 10 15.30014	01 33 19.00	+15 06 11.0	19.5	704	1994 PO16	1999 10 01.33458	00 54 01.29	+14 34 00.3	18.1 R	703
1994 PQ11	1999 10 15.31604	01 33 18.14	+15 06 06.5	19.2	704	1994 PO16	1999 10 01.34697	00 54 00.65	+14 33 57.3	18.4 R	703
1994 PQ11	1999 10 16.24859	01 32 29.21	+15 01 53.0	18.5	704	1994 PO16	1999 10 01.35942	00 54 00.00	+14 33 54.9	18.4 R	703
1994 PQ11	1999 10 16.26889	01 32 28.07	+15 01 47.6	19.0	704	1994 PO16	1999 10 10.10420	00 46 28.56	+13 58 05.8	18.2	704
1994 PQ11	1999 10 16.28573	01 32 27.16	+15 01 43.1	19.2	704	1994 PO16	1999 10 10.11948	00 46 27.75	+13 58 01.8	18.0	704
1994 PQ11	1999 10 16.30136	01 32 26.37	+15 01 38.6	19.4	704	1994 PO16	1999 10 10.13476	00 46 26.95	+13 57 58.1	18.5	704
1994 PQ11	1999 10 16.31994	01 32 25.31	+15 01 33.4	19.3	704	1994 PO16	1999 10 10.15003	00 46 26.13	+13 57 54.3	18.0	704
1994 PQ11	1999 10 18.33978	01 30 38.84	+14 52 11.2	18.4 V	691	1994 PO16	1999 10 10.16545	00 46 25.31	+13 57 50.4	17.8	704
1994 PQ11	1999 10 18.36164	01 30 37.64	+14 52 05.2	18.7 V	691	1994 PO16	1999 10 13.24341	00 43 47.27	+13 43 37.7	18.8	704
1994 PQ11	1999 10 18.38382	01 30 36.42	+14 51 59.0	18.8 V	691	1994 PO16	1999 10 13.24604	00 43 47.04	+13 43 36.6	18.7	704
1994 PQ11	1999 10 21.18411	01 28 09.46	+14 38 34.0	18.5	704	1994 PO16	1999 10 13.25920	00 43 46.39	+13 43 33.0	18.8	704
1994 PQ11	1999 10 21.19982	01 28 08.60	+14 38 29.6	19.0	704	1994 PO16	1999 10 13.26334	00 43 46.12	+13 43 31.6	18.8	704
1994 PQ11	1999 10 21.21527	01 28 07.76	+14 38 25.8	18.3	704	1994 PO16	1999 10 13.27558	00 43 45.57	+13 43 28.0	19.0	704
1994 PQ11	1999 10 21.23066	01 28 06.93	+14 38 20.5	18.5	704	1994 PO16	1999 10 13.28073	00 43 45.18	+13 43 25.9	18.9	704
1994 PQ11	1999 10 21.24634	01 28 06.13	+14 38 17.3	19.1	704	1994 PO16	1999 10 13.29167	00 43 44.70	+13 43 23.7	18.7	704
1994 PX11	1998 05 24.25220	15 57 35.03	-21 55 03.0	18.4	704	1994 PO16	1999 10 13.29756	00 43 44.37	+13 43 21.8	18.8	704
1994 PX11	1998 05 24.27183	15 57 33.96	-21 54 59.2	18.6	704	1994 PO16	1999 10 13.30734	00 43 43.87	+13 43 19.0	18.7	704
1994 PX11	1998 05 24.29141	15 57 32.86	-21 54 56.8	18.6	704	1994 PO16	1999 10 13.31350	00 43 43.51	+13 43 17.4	18.8	704
1994 PX11	1998 05 24.31118	15 57 31.93	-21 54 54.2	19.3	704	1994 PO16	1999 10 20.17550	00 38 06.10	+13 09 49.4	18.6	704
1994 PX11	1999 10 01.20966	22 31 55.28	-08 00 02.0	19.0	704	1994 PO16	1999 10 20.19108	00 38 05.32	+13 09 45.1	19.3	704
1994 PX11	1999 10 01.21502	22 31 55.11	-08 00 03.0	20.0	704	1994 PO16	1999 10 20.20671	00 38 04.56	+13 09 39.7	19.2	704
1994 PX11	1999 10 01.22015	22 31 54.94	-08 00 04.3	20.5	704	1994 PO16	1999 10 20.23781	00 38 03.10	+13 09 31.0	19.1	704
1994 PX11	1999 10 01.23052	22 31 54.60	-08 00 06.4	20.6	704	1994 PY17	1999 10 02.16725	22 23 08.47	-08 26 17.0	18.4 R	703
1994 PX11	1999 10 01.23565	22 31 54.47	-08 00 07.6	20.1	704	1994 PY17	1999 10 02.17957	22 23 08.28	-08 26 19.9	18.3 R	703
1994 PX11	1999 10 01.24079	22 31 54.22	-08 00 08.5	20.3	704	1994 PY17	1999 10 02.19192	22 23 08.00	-08 26 22.0	18.7 R	703
1994 PX11	1999 10 01.24591	22 31 54.09	-08 00 09.3	19.6	704	1994 PY17	1999 10 02.20414	22 23 07.75	-08 26 25.6	18.8 R	703
1994 PX11	1999 10 05.20260	22 30 11.24	-08 10 17.1	19.0	704	1994 PY17	1999 10 08.17616	22 21 12.99	-08 42 41.3	19.3	704
1994 PX11	1999 10 05.21580	22 30 10.93	-08 10 20.2	20.0	704	1994 PY17	1999 10 08.22229	22 21 12.21	-08 42 48.8	19.3	704
1994 PX11	1999 10 05.22902	22 30 10.49	-08 10 21.7	19.9	704	1994 PY17	1999 10 08.23776	22 21 11.80	-08 42 51.0	19.5	704
1994 PX11	1999 10 05.25327	22 30 10.00	-08 10 25.0	20.1	704	1994 PG18	1999 10 10.43299	07 48 13.68	+15 02 08.2	18.8	704
1994 PX11	1999 10 05.26672	22 30 09.42	-08 10 26.9	19.9	704	1994 PG18	1999 10 10.45228	07 48 15.15	+15 02 02.4	19.3	704
1994 PX11	1999 10 08.17718	22 29 07.67	-08 16 37.9	18.3	704	1994 PG18	1999 10 10.46729	07 48 16.30	+15 01 58.0	19.5	704
1994 PX11	1999 10 08.19246	22 29 07.37	-08 16 39.5	18.7	7						

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1994 PV ₁₈	1999 10 15.23109	22 36 54.90	-06 29 48.2	20.0	704	1994 PW ₂₀	1999 10 07.37326	01 43 38.11	+14 39 57.3	18.5	704
1994 PF ₂₀	1999 10 06.17247	22 45 42.53	-05 38 31.9	18.1	704	1994 PW ₂₀	1999 10 07.38398	01 43 37.58	+14 39 56.0	18.2	704
1994 PF ₂₀	1999 10 06.18607	22 45 42.08	-05 38 31.7	18.7	704	1994 PW ₂₀	1999 10 07.39468	01 43 36.99	+14 39 53.8	18.4	704
1994 PF ₂₀	1999 10 06.19929	22 45 41.59	-05 38 32.2	18.8	704	1994 PW ₂₀	1999 10 07.40542	01 43 36.45	+14 39 51.9	18.3	704
1994 PF ₂₀	1999 10 06.21255	22 45 41.18	-05 38 32.3	18.9	704	1994 PW ₂₀	1999 10 08.05235	01 43 04.25	+14 37 50.1	16.9	106
1994 PF ₂₀	1999 10 06.22595	22 45 40.67	-05 38 32.5	19.0	704	1994 PW ₂₀	1999 10 08.06968	01 43 03.37	+14 37 47.6	17.8	106
1994 PF ₂₀	1999 10 07.26015	22 45 07.27	-05 38 46.9	18.8	704	1994 PW ₂₀	1999 10 08.08701	01 43 02.49	+14 37 43.3	17.2	106
1994 PF ₂₀	1999 10 07.27175	22 45 06.82	-05 38 47.2	18.5	704	1994 PW ₂₀	1999 10 09.28618	01 42 02.27	+14 33 54.5	17.5 V	691
1994 PF ₂₀	1999 10 07.28355	22 45 06.46	-05 38 47.5	18.8	704	1994 PW ₂₀	1999 10 09.30832	01 42 01.11	+14 33 50.3	17.1 V	691
1994 PF ₂₀	1999 10 07.29519	22 45 05.99	-05 38 48.1	19.0	704	1994 PW ₂₀	1999 10 09.33041	01 41 59.95	+14 33 45.9	17.2 V	691
1994 PF ₂₀	1999 10 08.17939	22 44 38.87	-05 38 56.4	18.7	704	1994 PW ₂₀	1999 10 10.10287	01 41 20.77	+14 31 12.6	17.9	704
1994 PF ₂₀	1999 10 08.22550	22 44 37.31	-05 38 56.4	18.4	704	1994 PW ₂₀	1999 10 10.13343	01 41 19.08	+14 31 06.8	18.1	704
1994 PF ₂₀	1999 10 08.24098	22 44 36.84	-05 38 56.3	18.6	704	1994 PW ₂₀	1999 10 10.14870	01 41 18.32	+14 31 04.3	17.5	704
1994 PF ₂₀	1999 10 15.16898	22 41 40.78	-05 37 24.3	18.6	704	1994 PW ₂₀	1999 10 10.16413	01 41 17.51	+14 31 01.3	17.4	704
1994 PF ₂₀	1999 10 15.18461	22 41 40.46	-05 37 23.6	19.3	704	1994 PW ₂₀	1999 10 13.24645	01 38 37.43	+14 20 16.2	17.4	704
1994 PF ₂₀	1999 10 15.20022	22 41 40.09	-05 37 22.8	18.5	704	1994 PW ₂₀	1999 10 13.26224	01 38 36.58	+14 20 12.8	17.7	704
1994 PF ₂₀	1999 10 15.21580	22 41 39.73	-05 37 22.1	19.9	704	1994 PW ₂₀	1999 10 13.27864	01 38 35.71	+14 20 09.3	17.7	704
1994 PF ₂₀	1999 10 15.23143	22 41 39.40	-05 37 21.5	19.0	704	1994 PW ₂₀	1999 10 13.29471	01 38 34.82	+14 20 06.0	17.6	704
1994 PJ ₂₀	1999 09 29.28961	00 19 57.85	+03 48 42.0	17.9 R	703	1994 PW ₂₀	1999 10 13.31037	01 38 33.97	+14 20 02.5	17.7	704
1994 PJ ₂₀	1999 09 29.30199	00 19 57.21	+03 48 37.9	17.4 R	703	1994 PW ₂₀	1999 10 15.25201	01 36 51.52	+14 12 51.6	17.7	704
1994 PJ ₂₀	1999 09 29.31441	00 19 56.64	+03 48 33.9	17.6 R	703	1994 PW ₂₀	1999 10 15.26784	01 36 50.66	+14 12 47.9	18.5	704
1994 PJ ₂₀	1999 09 29.32678	00 19 56.00	+03 48 30.8	17.7 R	703	1994 PW ₂₀	1999 10 15.30032	01 36 48.81	+14 12 40.6	18.1	704
1994 PJ ₂₀	1999 10 04.29237	00 15 59.70	+03 22 26.4	18.4	704	1994 PW ₂₀	1999 10 15.31622	01 36 48.01	+14 12 37.2	18.2	704
1994 PJ ₂₀	1999 10 04.30594	00 15 59.00	+03 22 21.7	18.5	704	1994 PW ₂₀	1999 10 20.24434	01 32 25.49	+13 53 16.9	18.0	704
1994 PJ ₂₀	1999 10 04.31934	00 15 58.36	+03 22 17.9	18.5	704	1994 PW ₂₀	1999 10 20.26013	01 32 24.60	+13 53 13.2	18.3	704
1994 PJ ₂₀	1999 10 04.33272	00 15 57.68	+03 22 14.3	18.9	704	1994 PW ₂₀	1999 10 20.27584	01 32 23.73	+13 53 09.2	18.1	704
1994 PJ ₂₀	1999 10 04.34612	00 15 57.12	+03 22 09.9	18.9	704	1994 PW ₂₀	1999 10 20.29153	01 32 22.88	+13 53 05.8	18.2	704
1994 PJ ₂₀	1999 10 06.23835	00 14 28.92	+03 12 17.4	17.8	704	1994 PW ₂₀	1999 10 20.30720	01 32 22.03	+13 53 01.7	17.9	704
1994 PJ ₂₀	1999 10 06.25152	00 14 28.28	+03 12 13.2	18.0	704	1994 PG ₂₂	1999 09 05.40208	01 15 53.44	+17 17 28.7	19.6 R	703
1994 PJ ₂₀	1999 10 06.26473	00 14 27.65	+03 12 09.3	17.7	704	1994 PG ₂₂	1999 09 05.41466	01 15 53.02	+17 17 30.0	18.9 R	703
1994 PJ ₂₀	1999 10 06.27792	00 14 27.03	+03 12 05.3	17.8	704	1994 PG ₂₂	1999 09 05.42720	01 15 52.55	+17 17 32.5	19.3 R	703
1994 PJ ₂₀	1999 10 06.29113	00 14 26.38	+03 12 01.1	17.7	704	1994 PG ₂₂	1999 09 05.43984	01 15 52.07	+17 17 33.7	19.0 R	703
1994 PJ ₂₀	1999 10 07.22394	00 13 43.54	+03 07 12.2	18.3 R	703	1994 PG ₂₂	1999 10 03.28076	00 53 58.99	+17 26 27.2	18.2	704
1994 PJ ₂₀	1999 10 07.23618	00 13 42.94	+03 07 08.0	17.8 R	703	1994 PG ₂₂	1999 10 03.29200	00 53 58.33	+17 26 26.9	18.4	704
1994 PJ ₂₀	1999 10 07.24843	00 13 42.38	+03 07 04.4	17.8 R	703	1994 PG ₂₂	1999 10 03.30320	00 53 57.71	+17 26 25.6	18.9	704
1994 PJ ₂₀	1999 10 07.26066	00 13 41.81	+03 07 00.8	18.0 R	703	1994 PG ₂₂	1999 10 03.31437	00 53 57.01	+17 26 25.0	18.4	704
1994 PJ ₂₀	1999 10 07.30924	00 13 39.47	+03 06 44.7	17.9	704	1994 PG ₂₂	1999 10 03.32555	00 53 56.33	+17 26 23.7	18.5	704
1994 PJ ₂₀	1999 10 07.31978	00 13 38.96	+03 06 41.5	18.5	704	1994 PG ₂₂	1999 10 10.20134	00 47 23.73	+17 10 42.5	18.9	704
1994 PJ ₂₀	1999 10 07.33053	00 13 38.46	+03 06 38.6	18.7	704	1994 PG ₂₂	1999 10 10.21753	00 47 22.74	+17 10 39.4	18.9	704
1994 PJ ₂₀	1999 10 07.34101	00 13 37.97	+03 06 36.2	19.0	704	1994 PG ₂₂	1999 10 10.23237	00 47 21.88	+17 10 37.7	18.8	704
1994 PJ ₂₀	1999 10 09.17524	00 12 15.07	+02 57 12.3	18.7	704	1994 PG ₂₂	1999 10 10.24763	00 47 20.98	+17 10 35.5	18.9	704
1994 PJ ₂₀	1999 10 09.19135	00 12 14.34	+02 57 06.7	19.4	704	1994 PG ₂₂	1999 10 10.26367	00 47 20.06	+17 10 32.9	19.5	704
1994 PJ ₂₀	1999 10 09.20682	00 12 13.62	+02 57 02.2	18.9	704	1994 PH ₂₂	1999 10 22.36454	06 03 32.24	+20 00 00.5	19.0	704
1994 PJ ₂₀	1999 10 09.22224	00 12 12.91	+02 56 57.1	18.5	704	1994 PH ₂₂	1999 10 22.37730	06 03 32.56	+20 00 00.3	19.8	704
1994 PJ ₂₀	1999 10 09.23769	00 12 12.21	+02 56 52.1	18.7	704	1994 PH ₂₂	1999 10 22.39013	06 03 33.04	+19 59 59.1	19.4	704
1994 PJ ₂₀	1999 10 10.25598	00 11 26.87	+02 51 44.8	19.2	704	1994 PH ₂₂	1999 10 22.40296	06 03 33.28	+19 59 56.8	19.7	704
1994 PJ ₂₀	1999 10 10.25614	00 11 26.65	+02 51 44.3	19.8	704	1994 PL ₂₂	1997 04 05.45274	12 28 43.63	-01 19 58.8	18.7 V	566
1994 PJ ₂₀	1999 10 10.27169	00 11 26.11	+02 51 38.7	19.4	704	1994 PL ₂₂	1997 04 05.46395	12 28 43.14	-01 19 55.0	18.8 V	566
1994 PJ ₂₀	1999 10 10.27186	00 11 26.11	+02 51 38.2	19.5	704	1994 PL ₂₂	1997 04 05.47239	12 28 42.71	-01 19 52.1	18.7 V	566
1994 PJ ₂₀	1999 10 10.28744	00 11 25.41	+02 51 34.3	19.1	704	1994 PL ₂₂	1999 10 05.21799	22 45 53.86	-08 21 41.3	18.4	704
1994 PJ ₂₀	1999 10 10.28761	00 11 25.44	+02 51 33.6	19.0	704	1994 PL ₂₂	1999 10 05.23122	22 45 53.44	-08 21 44.2	18.5	704
1994 PJ ₂₀	1999 10 10.30319	00 11 24.70	+02 51 28.8	18.9	704	1994 PL ₂₂	1999 10 05.25551	22 45 52.72	-08 21 49.3	18.7	704
1994 PJ ₂₀	1999 10 10.30337	00 11 24.72	+02 51 28.9	18.8	704	1994 PL ₂₂	1999 10 05.26908	22 45 52.29	-08 21 52.4	18.7	704
1994 PJ ₂₀	1999 10 10.31897	00 11 23.97	+02 51 24.3	19.1	704	1994 PL ₂₂	1999 10 07.24890	22 44 57.68	-08 28 46.4	18.7	704
1994 PJ ₂₀	1999 10 15.34944	00 07 51.16	+02 26 55.7	18.9	704	1994 PL ₂₂	1999 10 07.27201	22 44 56.95	-08 28 51.1	18.8	704
1994 PJ ₂₀	1999 10 15.36494	00 07 50.51	+02 26 52.8	18.8	704	1994 PL ₂₂	1999 10 07.28391	22 44 56.55	-08 28 52.2	19.3	704
1994 PJ ₂₀	1999 10 15.38044	00 07 49.91	+02 26 49.4	19.3	704	1994 PL ₂₂	1999 10 08.17886	22 44 33.62	-08 31 50.3	19.0	704
1994 PK ₂₀	1999 09 29.28755	00 10 59.03	+00 21 21.1	17.5 R	703	1994 PL ₂₂	1999 10 08.22499	22 44 32.35	-08 31 58.5	18.7	704
1994 PK ₂₀	1999 09 29.29992	00 10 58.41	+00 21 16.1	17.6 R	703	1994 PL ₂₂	1999 10 08.24047	22 44 31.91	-08 32 01.3	19.1	704
1994 PK ₂₀	1999 09 29.31235	00 10 57.83	+00 21 12.1	17.4 R	703	1994 PL ₂₂	1999 10 15.16624	22 42 08.54	-08 50 54.2	19.1	704
1994 PK ₂₀	1999 09 29.32470	00 10 57.27	+00 21 07.1	17.6 R	703	1994 PL ₂₂	1999 10 15.18378	22 42 08.20	-08 50 56.7	19.3	704
1994 PK ₂₀	1999 10 02.29417	00 08 39.85	+00 04 18.8	18.2	704	1994 PL ₂₂	1999 10 15.20099	22 42 07.88	-08 50 59.1	19.4	704
1994 PK ₂₀	1999 10 02.30742	00 08 39.24	+00 04 14.3	18.2	704	1994 PL ₂₂	1999 10 15.21676	22 42 07.62	-08 51 01.6	19.7	704
1994 PK ₂₀	1999 10 02.32067	00 08 38.56	+00 04 09.5	18.2	704	1994 PL ₂₂	1999 10 15.23308	22 42 07.32	-08 51 03.8	20.0	704
1994 PK ₂₀	1999 10 02.33395	00 08 37.98	+00 04 05.1	17.7	704	1994 PN ₂₂	1992 04 09.19192	12 11 41.89	-01 42 17.6	19.3 V	691
1994 PK ₂₀	1999 10 02.34717	00 08 37.38	+00 04 00.7	17.8	704	1994 PN ₂₂	1992 04 09.21626	12 11 40.76	-01 42 10.9		691
1994 PK ₂₀	1999 10 05.29523	00 06 23.30	-00 12 18.8	19.1	704	1994 PN ₂₂	1992 04 09.23686	12 11 39.82	-01 42 06.3		691
1994 PK ₂₀	1999 10 05.30889	00 06 22.83	-00 12 23.7	19.5	704	1994 PN ₂₂	1999 08 07.41004	23 23 59.56	-04 49 40.5	18.7 V	691
1994 PK ₂₀	1999 10 05.32278	00 06 22.20	-00 12 28.4	19.6	704	1994 PN ₂₂	1999 08 07.43701	23 23 58.88	-04 49 44.1	18.4 V	691
1994 PK ₂₀	1999 10 05.33650	00 06 21.58									

1994 PH ₂₆	1999 10 04.23257	22 26 23.11	-13 33 57.6	18.5 R	703	1994 PH ₃₀	1999 10 09.24130	00 38 44.84	+02 34 55.9	17.8	704
1994 PS ₂₆	1997 03 02.84299	13 43 08.38	+02 30 28.1	19.1	327	1994 PH ₃₀	1999 10 11.81240	00 36 49.59	+02 15 21.3	17.5	106
1994 PS ₂₆	1997 03 02.85775	13 43 08.12	+02 30 33.5		327	1994 PH ₃₀	1999 10 11.83139	00 36 48.75	+02 15 11.2	17.7	106
1994 PS ₂₆	1997 03 02.87241	13 43 07.88	+02 30 39.8		327	1994 PH ₃₀	1999 10 11.85043	00 36 47.88	+02 15 05.2	17.8	106
1994 PR ₂₇	1999 10 01.27637	01 03 52.02	+07 17 42.1	17.3 R	703	1994 PH ₃₀	1999 10 15.25266	00 34 18.84	+01 49 46.0	18.2	704
1994 PR ₂₇	1999 10 01.28875	01 03 51.38	+07 17 39.5	17.2 R	703	1994 PH ₃₀	1999 10 15.26910	00 34 18.11	+01 49 38.7	18.2	704
1994 PR ₂₇	1999 10 01.30111	01 03 50.73	+07 17 36.9	17.2 R	703	1994 PH ₃₀	1999 10 15.28610	00 34 17.38	+01 49 31.2	18.6	704
1994 PR ₂₇	1999 10 01.31355	01 03 50.07	+07 17 34.3	16.9 R	703	1994 PH ₃₀	1999 10 15.30327	00 34 16.58	+01 49 23.7	18.1	704
1994 PR ₂₇	1999 10 04.29727	01 01 16.53	+07 06 51.8	18.9	704	1994 PH ₃₀	1999 10 15.31925	00 34 15.86	+01 49 17.0	18.7	704
1994 PR ₂₇	1999 10 04.31070	01 01 15.83	+07 06 49.4	18.4	704	1994 PO ₃₀	1999 07 23.36265	00 26 26.99	+06 50 45.3	18.9	704
1994 PR ₂₇	1999 10 04.32410	01 01 15.09	+07 06 46.8	18.0	704	1994 PO ₃₀	1999 07 23.37522	00 26 27.32	+06 50 48.1	19.6	704
1994 PR ₂₇	1999 10 04.33752	01 01 14.39	+07 06 42.9	18.4	704	1994 PO ₃₀	1999 07 23.38776	00 26 27.70	+06 50 50.1	19.6	704
1994 PR ₂₇	1999 10 04.35090	01 01 13.66	+07 06 40.5	18.1	704	1994 PO ₃₀	1999 07 23.40027	00 26 28.06	+06 50 51.9	19.5	704
1994 PR ₂₇	1999 10 05.28797	01 00 24.87	+07 03 14.3	18.1	704	1994 PO ₃₀	1999 07 23.41280	00 26 28.38	+06 50 55.1	19.6	704
1994 PR ₂₇	1999 10 05.30160	01 00 24.15	+07 03 11.1	18.6	704	1994 PO ₃₀	1999 09 07.41296	00 24 09.73	+06 11 20.0	18.9	704
1994 PR ₂₇	1999 10 05.31550	01 00 23.41	+07 03 08.0	18.7	704	1994 PO ₃₀	1999 09 07.42433	00 24 09.37	+06 11 16.2	19.4	704
1994 PR ₂₇	1999 10 05.32923	01 00 22.64	+07 03 05.4	18.6	704	1994 PO ₃₀	1999 09 07.43570	00 24 08.90	+06 11 13.9	18.7	704
1994 PR ₂₇	1999 10 05.34287	01 00 21.91	+07 03 01.8	18.4	704	1994 PO ₃₀	1999 09 07.44704	00 24 08.47	+06 11 09.0	18.6	704
1994 PR ₂₇	1999 10 07.31348	00 58 38.53	+06 55 41.8	17.4	704	1994 PO ₃₀	1999 09 07.92818	00 23 51.96	+06 08 40.1	17.5	1 012
1994 PR ₂₇	1999 10 07.32392	00 58 38.00	+06 55 39.9	17.7	704	1994 PO ₃₀	1999 09 07.95006	00 23 51.01	+06 08 32.1		1 012
1994 PR ₂₇	1999 10 07.33468	00 58 37.39	+06 55 37.1	18.2	704	1994 PO ₃₀	1999 09 08.33058	00 23 38.02	+06 06 40.8	18.4 R	699
1994 PR ₂₇	1999 10 07.34520	00 58 36.86	+06 55 34.5	18.2	704	1994 PO ₃₀	1999 09 08.36123	00 23 36.93	+06 06 31.1		699
1994 PR ₂₇	1999 10 07.35587	00 58 36.25	+06 55 32.8	18.5	704	1994 PO ₃₀	1999 09 08.39191	00 23 35.78	+06 06 21.7		699
1994 PR ₂₇	1999 10 09.28304	00 56 54.77	+06 48 16.2	17.1	704	1994 PO ₃₀	1999 09 29.29167	00 09 00.56	+03 53 21.9	17.1 R	703
1994 PR ₂₇	1999 10 09.29642	00 56 54.06	+06 48 13.4	17.7	704	1994 PO ₃₀	1999 09 29.30406	00 08 59.98	+03 53 16.5	17.1 R	703
1994 PR ₂₇	1999 10 09.30944	00 56 53.35	+06 48 10.1	17.5	704	1994 PO ₃₀	1999 09 29.31647	00 08 59.40	+03 53 11.6	17.2 R	703
1994 PR ₂₇	1999 10 09.32260	00 56 52.59	+06 48 07.7	17.6	704	1994 PO ₃₀	1999 09 29.32888	00 08 58.81	+03 53 06.3	16.9 R	703
1994 PR ₂₇	1999 10 09.33619	00 56 51.87	+06 48 03.8	17.5	704	1994 PO ₃₀	1999 10 04.21927	00 05 25.77	+03 18 39.2		719
1994 PR ₂₇	1999 10 15.41077	00 51 33.81	+06 25 00.7	18.4	704	1994 PO ₃₀	1999 10 04.24352	00 05 24.74	+03 18 27.6		719
1994 PR ₂₇	1999 10 15.42624	00 51 33.08	+06 24 57.6	18.8	704	1994 PO ₃₀	1999 10 04.29172	00 05 22.58	+03 18 07.8	18.2	704
1994 PR ₂₇	1999 10 15.44156	00 51 32.32	+06 24 54.9	18.8	704	1994 PO ₃₀	1999 10 04.30529	00 05 21.99	+03 18 02.5	18.6	704
1994 PR ₂₇	1999 10 15.45691	00 51 31.60	+06 24 52.9	18.8	704	1994 PO ₃₀	1999 10 04.31872	00 05 21.33	+03 17 56.1	19.0	704
1994 PR ₂₇	1999 10 15.47225	00 51 30.85	+06 24 50.4	19.0	704	1994 PO ₃₀	1999 10 04.33208	00 05 20.76	+03 17 51.2	18.2	704
1994 PR ₂₇	1999 10 19.19087	00 48 22.38	+06 10 59.2	18.4	704	1994 PO ₃₀	1999 10 04.34550	00 05 20.17	+03 17 45.5	18.5	704
1994 PR ₂₇	1999 10 19.20467	00 48 21.63	+06 10 56.4	18.3	704	1994 PO ₃₀	1999 10 06.23716	00 04 00.75	+03 04 33.8	17.7	704
1994 PR ₂₇	1999 10 19.21839	00 48 20.95	+06 10 53.2	17.6	704	1994 PO ₃₀	1999 10 06.25034	00 04 00.17	+03 04 28.2	17.7	704
1994 PR ₂₇	1999 10 19.23221	00 48 20.26	+06 10 50.6	17.8	704	1994 PO ₃₀	1999 10 06.26354	00 03 59.62	+03 04 22.7	17.3	704
1994 PR ₂₇	1999 10 19.24600	00 48 19.52	+06 10 47.3	17.6	704	1994 PO ₃₀	1999 10 06.27672	00 03 59.04	+03 04 17.7	17.9	704
1994 PT ₂₈	1999 10 02.17625	21 55 15.37	-16 29 13.3	18.9 V	691	1994 PO ₃₀	1999 10 06.28994	00 03 58.39	+03 04 12.8	18.2	704
1994 PT ₂₈	1999 10 02.19866	21 55 14.95	-16 29 14.2	18.8 V	691	1994 PO ₃₀	1999 10 07.21784	00 03 20.38	+02 57 47.5	17.4 R	703
1994 PT ₂₈	1999 10 02.22055	21 55 14.53	-16 29 15.4	18.8 V	691	1994 PO ₃₀	1999 10 07.23008	00 03 19.81	+02 57 42.5	17.4 R	703
1994 PC ₂₉	1999 09 30.36869	02 18 59.60	+01 50 08.4	18.5 R	703	1994 PO ₃₀	1999 10 07.24230	00 03 19.31	+02 57 37.5	17.3 R	703
1994 PC ₂₉	1999 09 30.38115	02 18 59.20	+01 50 03.9	18.2 R	703	1994 PO ₃₀	1999 10 07.25451	00 03 18.77	+02 57 32.2	17.5 R	703
1994 PC ₂₉	1999 09 30.39357	02 18 58.72	+01 49 59.3	18.1 R	703	1994 PO ₃₀	1999 10 07.30789	00 03 16.52	+02 57 09.7	17.7	704
1994 PC ₂₉	1999 09 30.40596	02 18 58.35	+01 49 54.2	18.4 R	703	1994 PO ₃₀	1999 10 07.31850	00 03 16.04	+02 57 05.4	18.1	704
1994 PC ₂₉	1999 10 02.41696	02 17 45.71	+01 37 12.1	18.4	704	1994 PO ₃₀	1999 10 07.32900	00 03 15.59	+02 57 01.3	18.1	704
1994 PC ₂₉	1999 10 02.43050	02 17 45.17	+01 37 06.5	18.7	704	1994 PO ₃₀	1999 10 07.33973	00 03 15.13	+02 56 56.4	18.0	704
1994 PC ₂₉	1999 10 02.44402	02 17 44.65	+01 37 01.7	18.5	704	1994 PO ₃₀	1999 10 07.35023	00 03 14.70	+02 56 51.7	17.8	704
1994 PC ₂₉	1999 10 02.45756	02 17 44.12	+01 36 56.3	18.7	704	1994 PO ₃₀	1999 10 09.17473	00 02 01.73	+02 44 24.2	17.4	704
1994 PC ₂₉	1999 10 02.47104	02 17 43.65	+01 36 51.8	18.9	704	1994 PO ₃₀	1999 10 09.18998	00 02 01.08	+02 44 17.8	18.5	704
1994 PC ₂₉	1999 10 04.30735	02 16 33.30	+01 25 13.4	18.0 R	703	1994 PO ₃₀	1999 10 09.19084	00 02 01.04	+02 44 17.7	17.7	704
1994 PC ₂₉	1999 10 04.31944	02 16 32.89	+01 25 08.7	18.5 R	703	1994 PO ₃₀	1999 10 09.20543	00 02 00.50	+02 44 11.1	18.2	704
1994 PC ₂₉	1999 10 04.33155	02 16 32.38	+01 25 04.1	18.1 R	703	1994 PO ₃₀	1999 10 09.20630	00 02 00.42	+02 44 11.4	18.2	704
1994 PC ₂₉	1999 10 04.34365	02 16 31.88	+01 25 00.0	18.2 R	703	1994 PO ₃₀	1999 10 09.22088	00 01 59.82	+02 44 05.0	17.2	704
1994 PC ₂₉	1999 10 09.25096	02 13 06.57	+00 54 00.0	18.9	704	1994 PO ₃₀	1999 10 09.22173	00 01 59.77	+02 44 05.0	17.6	704
1994 PC ₂₉	1999 10 09.26644	02 13 06.02	+00 53 54.6	18.8	704	1994 PO ₃₀	1999 10 09.23632	00 01 59.20	+02 43 58.5	18.4	704
1994 PC ₂₉	1999 10 09.28199	02 13 05.34	+00 53 48.2	18.4	704	1994 PO ₃₀	1999 10 09.23718	00 01 59.14	+02 43 58.9	17.4	704
1994 PC ₂₉	1999 10 09.29745	02 13 04.59	+00 53 42.7	18.5	704	1994 PO ₃₀	1999 10 15.25624	23 58 17.91	+02 04 43.0	17.9	704
1994 PC ₂₉	1999 10 09.31289	02 13 03.91	+00 53 36.0	18.7	704	1994 PO ₃₀	1999 10 15.27207	23 58 17.32	+02 04 37.2	18.5	704
1994 PW ₂₉	1999 10 02.16521	22 07 38.12	-05 57 08.2	18.1 R	703	1994 PO ₃₀	1999 10 15.28797	23 58 16.79	+02 04 31.3	18.0	704
1994 PW ₂₉	1999 10 02.17749	22 07 37.92	-05 57 12.8	18.2 R	703	1994 PO ₃₀	1999 10 15.30455	23 58 16.17	+02 04 24.5	18.6	704
1994 PW ₂₉	1999 10 02.18986	22 07 37.71	-05 57 17.9	18.2 R	703	1994 PO ₃₀	1999 10 15.32044	23 58 15.62	+02 04 19.0	18.6	704
1994 PW ₂₉	1999 10 02.20211	22 07 37.55	-05 57 23.0	18.1 R	703	1994 PC ₃₅	1999 10 06.17128	22 38 42.51	-07 00 10.3	19.4	704
1994 PW ₂₉	1999 10 02.22735	22 07 37.07	-05 57 32.9	18.4	704	1994 PC ₃₅	1999 10 06.18469	22 38 42.08	-07 00 13.2	19.5	704
1994 PW ₂₉	1999 10 02.25335	22 07 36.60	-05 57 44.7	18.3	704	1994 PC ₃₅	1999 10 06.19811	22 38 41.69	-07 00 15.9	19.6	704
1994 PW ₂₉	1999 10 02.26636	22 07 36.35	-05 57 48.6	18.9	704	1994 PC ₃₅	1999 10 06.21136	22 38 41.34	-07 00 18.2	19.0	704
1994 PW ₂₉	1999 10 02.27926	22 07 36.18	-05 57 55.3	19.3	704	1994 PC ₃₅	1999 10 06.22476	22 38 40.97	-07 00 20.8	19.0	704
1994 PW ₂₉	1999 10 08.17430	22 06 24.58	-06 36 07.8	18.6	704	1994 PC ₃₅	1999 10 08.17785	22 37 52.42	-07 06 01.8	18.9	704
1994 PW ₂₉	1999 10 08.22043	22 06 24.13	-06 36 24.9	18.4	704	1994 PC ₃₅	1999 10 08.19314	22 37 51.98	-07 06 04.1	19.4	704
1994 PW ₂₉	1999 10 08.23590	22 06 23.98	-06 36 31.2								

1994 PB ₃₈	1999 10 04.09808	20 58 12.70	-15 39 35.3	19.6 V	691	1994 SH ₉	1999 09 04.37499	00 46 46.60	+03 26 55.5	699
1994 PB ₃₈	1999 10 04.11960	20 58 12.67	-15 39 31.7	19.4 V	691	1994 SH ₉	1999 09 04.40056	00 46 45.80	+03 26 50.5	699
1994 PB ₃₈	1999 10 04.14152	20 58 12.68	-15 39 28.2	18.8 V	691	1994 SH ₉	1999 09 30.26731	00 28 32.00	+01 44 22.2	17.8 R
1994 PB ₃₈	1999 10 15.08560	20 59 58.09	-15 07 35.6	18.9	704	1994 SH ₉	1999 09 30.27976	00 28 31.38	+01 44 19.0	17.5 R
1994 PB ₃₈	1999 10 15.10176	20 59 58.40	-15 07 32.5	18.9	704	1994 SH ₉	1999 09 30.29214	00 28 30.85	+01 44 16.0	17.4 R
1994 PB ₃₈	1999 10 15.11786	20 59 58.66	-15 07 30.7	19.3	704	1994 SH ₉	1999 09 30.30454	00 28 30.18	+01 44 12.5	17.7 R
1994 PB ₃₈	1999 10 15.13351	20 59 58.86	-15 07 27.1	19.4	704	1994 SH ₉	1999 10 02.35020	00 26 52.52	+01 35 13.6	18.1
1994 PB ₃₈	1999 10 15.14898	20 59 59.20	-15 07 23.0	19.6	704	1994 SH ₉	1999 10 02.36362	00 26 51.86	+01 35 10.2	18.4
1994 PO ₃₈	1994 09 04.16250	22 02 13.60	-10 49 39.7	18.8	4 809	1994 SH ₉	1999 10 02.37700	00 26 51.20	+01 35 06.9	18.7
1994 PO ₃₈	1994 09 04.17569	22 02 12.86	-10 49 44.5		4 809	1994 SH ₉	1999 10 02.39044	00 26 50.54	+01 35 04.0	18.9
1994 PO ₃₈	1994 09 04.18889	22 02 12.27	-10 49 46.9		4 809	1994 SH ₉	1999 10 02.40382	00 26 49.92	+01 34 59.4	18.9
1994 PO ₃₈	1994 09 08.24931	21 59 09.13	-11 06 05.0	18.9 V	691	1994 SH ₉	1999 10 05.28273	00 24 33.55	+01 22 31.1	18.4
1994 PO ₃₈	1994 09 08.27261	21 59 08.09	-11 06 10.6		691	1994 SH ₉	1999 10 05.29635	00 24 32.89	+01 22 27.8	18.6
1994 PO ₃₈	1994 09 08.29619	21 59 07.00	-11 06 16.0		691	1994 SH ₉	1999 10 05.31001	00 24 32.22	+01 22 24.1	18.8
1994 PX ₃₉	1994 09 03.18316	20 48 59.64	-08 49 53.0	16.0	2 675	1994 SH ₉	1999 10 05.32389	00 24 31.53	+01 22 20.3	18.8
1994 PX ₃₉	1994 09 03.21059	20 48 58.95	-08 50 16.7		2 675	1994 SH ₉	1999 10 05.33762	00 24 30.87	+01 22 16.5	18.8
1994 QQ	1999 08 23.26019	23 51 52.82	+01 00 09.9	18.8 R	699	1994 SH ₉	1999 10 07.31028	00 22 58.51	+01 13 54.5	18.0
1994 QQ	1999 08 23.27546	23 51 52.19	+01 00 09.7		699	1994 SH ₉	1999 10 07.32083	00 22 58.02	+01 13 52.2	18.0
1994 QQ	1999 08 23.29073	23 51 51.60	+01 00 08.3		699	1994 SH ₉	1999 10 07.33156	00 22 57.50	+01 13 50.2	18.7
1994 QQ	1999 10 02.28838	23 19 01.24	-00 21 35.4	18.5	704	1994 SH ₉	1999 10 07.34204	00 22 56.96	+01 13 47.2	18.6
1994 QQ	1999 10 02.30164	23 19 00.62	-00 21 37.6	18.9	704	1994 SH ₉	1999 10 07.35274	00 22 56.46	+01 13 43.5	18.3
1994 QQ	1999 10 02.31488	23 19 00.05	-00 21 40.0	18.9	704	1994 SH ₉	1999 10 09.17697	00 21 32.54	+01 06 08.7	17.7
1994 QQ	1999 10 02.32816	23 18 59.40	-00 21 41.3	18.0	704	1994 SH ₉	1999 10 09.19309	00 21 31.79	+01 06 04.2	18.1
1994 QQ	1999 10 02.34137	23 18 58.79	-00 21 42.6	18.4	704	1994 SH ₉	1999 10 09.20855	00 21 31.04	+01 06 00.6	18.3
1994 QQ	1999 10 13.17156	23 11 50.21	-00 42 56.5	17.3	704	1994 SH ₉	1999 10 09.22396	00 21 30.33	+01 05 56.9	18.1
1994 QQ	1999 10 13.18727	23 11 49.64	-00 42 57.9	17.8	704	1994 SH ₉	1999 10 09.23941	00 21 29.61	+01 05 53.1	18.4
1994 QQ	1999 10 13.20297	23 11 49.09	-00 42 59.3	17.6	704	1994 SH ₉	1999 10 15.17952	00 17 07.71	+00 42 37.1	18.3
1994 QQ	1999 10 13.21868	23 11 48.54	-00 43 00.8	18.0	704	1994 SH ₉	1999 10 15.19684	00 17 06.93	+00 42 33.1	18.7
1994 QQ	1999 10 13.23439	23 11 47.97	-00 43 02.5	17.7	704	1994 SH ₉	1999 10 15.21256	00 17 06.24	+00 42 30.4	19.4
1994 QQ	1999 10 15.17234	23 10 45.63	-00 45 55.1	18.1	704	1994 SH ₉	1999 10 15.22878	00 17 05.57	+00 42 25.6	19.1
1994 QQ	1999 10 15.18798	23 10 45.11	-00 45 56.6	19.0	704	1994 SH ₉	1999 10 15.24681	00 17 04.74	+00 42 21.8	18.6
1994 QQ	1999 10 15.20361	23 10 44.61	-00 45 57.6	19.4	704	1994 SZ ₉	1999 10 03.43430	03 04 37.48	+17 55 04.5	20.0 V
1994 QQ	1999 10 15.21917	23 10 44.07	-00 45 58.6	19.1	704	1994 SZ ₉	1999 10 03.47382	03 04 36.31	+17 55 02.4	19.7 V
1994 QQ	1999 10 15.23492	23 10 43.57	-00 45 59.7	19.8	704	1994 SZ ₉	1999 10 03.50877	03 04 35.28	+17 55 00.3	19.6 V
1994 QA ₁	1999 10 10.36030	06 02 27.14	+18 37 00.3	19.0	704	1994 SZ ₉	1999 10 10.43419	03 00 46.54	+17 46 22.1	19.6 V
1994 QA ₁	1999 10 10.37558	06 02 28.04	+18 36 58.0	20.2	704	1994 SZ ₉	1999 10 10.45680	03 00 45.65	+17 46 19.9	19.9 V
1994 QA ₁	1999 10 10.39087	06 02 28.99	+18 36 54.7	19.7	704	1994 SZ ₉	1999 10 10.47932	03 00 44.75	+17 46 17.8	19.8 V
1994 QA ₁	1999 10 10.40643	06 02 29.72	+18 36 54.5	19.5	704	1994 SM ₁₀	1994 06 12.42320	23 46 23.88	+04 53 47.8	691
1994 QA ₁	1999 10 10.42188	06 02 30.59	+18 36 52.5	19.0	704	1994 SM ₁₀	1994 06 12.43251	23 46 24.32	+04 53 50.8	18.7 V
1994 RL ₇	1999 10 10.27664	02 52 21.32	+19 19 01.9	18.5	704	1994 SM ₁₀	1994 06 12.44160	23 46 24.76	+04 53 53.8	691
1994 RL ₇	1999 10 10.29272	02 52 20.70	+19 19 00.0	18.4	704	1994 TD	1999 09 29.28755	00 07 14.14	+00 20 53.5	18.3 R
1994 RL ₇	1999 10 10.30839	02 52 20.14	+19 18 58.6	18.6	704	1994 TD	1999 09 29.29992	00 07 13.59	+00 20 49.4	18.0 R
1994 RL ₇	1999 10 10.32334	02 52 19.53	+19 18 56.5	19.1	704	1994 TD	1999 09 29.31235	00 07 13.02	+00 20 44.8	17.9 R
1994 RL ₇	1999 10 10.33956	02 52 18.94	+19 18 55.4	18.6	704	1994 TD	1999 09 29.32470	00 07 12.44	+00 20 40.0	17.8 R
1994 RL ₇	1999 10 10.33977	02 50 23.72	+19 13 08.3	18.4	704	1994 TD	1999 10 02.30719	00 05 04.35	+00 02 46.0	19.0
1994 RL ₇	1999 10 13.35542	02 50 23.06	+19 13 06.4	18.5	704	1994 TD	1999 10 02.32043	00 05 03.86	+00 02 42.2	18.8
1994 RL ₇	1999 10 13.37138	02 50 22.39	+19 13 04.3	18.4	704	1994 TD	1999 10 02.33372	00 05 03.30	+00 02 37.4	18.8
1994 RL ₇	1999 10 13.38702	02 50 21.72	+19 13 02.6	18.5	704	1994 TD	1999 10 02.34693	00 05 02.73	+00 02 32.7	18.8
1994 RL ₇	1999 10 13.40312	02 50 21.06	+19 13 00.7	18.4	704	1994 TD	1999 10 05.28161	00 02 59.27	-00 14 43.7	18.6
1994 RL ₇	1999 10 15.32736	02 49 00.96	+19 08 42.5	18.3	704	1994 TD	1999 10 05.29523	00 02 58.69	-00 14 48.6	18.5
1994 RL ₇	1999 10 15.35836	02 48 59.57	+19 08 38.4	19.0	704	1994 TD	1999 10 05.30889	00 02 58.09	-00 14 53.1	19.2
1994 RL ₇	1999 10 15.37382	02 48 58.91	+19 08 36.4	18.5	704	1994 TD	1999 10 05.32278	00 02 57.50	-00 14 58.5	19.1
1994 RL ₇	1999 10 15.38925	02 48 58.16	+19 08 34.7	19.0	704	1994 TD	1999 10 05.33650	00 02 56.90	-00 15 02.9	19.2
1994 RL ₇	1999 10 21.26965	02 44 26.60	+18 52 42.1	18.6	704	1994 TD	1999 10 06.90476	00 01 52.54	-00 24 06.3	17.8 R
1994 RL ₇	1999 10 21.28506	02 44 25.88	+18 52 39.7	17.9	704	1994 TD	1999 10 06.91887	00 01 51.89	-00 24 10.4	587
1994 RL ₇	1999 10 21.30058	02 44 24.97	+18 52 37.0	18.5	704	1994 TD	1999 10 06.92387	00 01 51.75	-00 24 12.5	587
1994 RL ₇	1999 10 21.31601	02 44 24.27	+18 52 34.0	19.0	704	1994 TD	1999 10 07.21382	00 01 39.99	-00 25 50.6	18.5 R
1994 RN ₇	1999 10 12.27270	02 43 50.48	+20 02 10.8	18.3	704	1994 TD	1999 10 07.22603	00 01 39.44	-00 25 54.5	18.2 R
1994 RN ₇	1999 10 12.28640	02 43 49.88	+20 02 09.8	18.7	704	1994 TD	1999 10 07.23829	00 01 38.91	-00 25 58.1	18.4 R
1994 RN ₇	1999 10 12.30003	02 43 49.31	+20 02 08.5	18.6	704	1994 TD	1999 10 07.25051	00 01 38.40	-00 26 02.5	18.9 R
1994 RN ₇	1999 10 12.31365	02 43 48.67	+20 02 06.8	18.7	704	1994 TD	1999 10 07.30770	00 01 36.06	-00 26 23.2	18.5
1994 RN ₇	1999 10 12.32782	02 43 48.02	+20 02 05.8	19.4	704	1994 TD	1999 10 07.31832	00 01 35.60	-00 26 27.3	18.9
1994 RN ₇	1999 10 13.33859	02 43 04.88	+20 00 26.4	18.8	704	1994 TD	1999 10 07.32880	00 01 35.20	-00 26 31.2	19.1
1994 RN ₇	1999 10 13.35424	02 43 04.18	+20 00 25.0	18.8	704	1994 TD	1999 10 07.33953	00 01 34.75	-00 26 35.0	18.8
1994 RN ₇	1999 10 13.37019	02 43 03.48	+20 00 23.6	18.8	704	1994 TD	1999 10 07.35005	00 01 34.27	-00 26 37.8	19.3
1994 RN ₇	1999 10 13.38584	02 43 02.75	+20 00 21.9	18.7	704	1994 TZ	1999 10 02.30044	23 06 09.97	-04 51 14.3	18.9
1994 RN ₇	1999 10 13.40194	02 43 02.04	+20 00 20.7	18.8	704	1994 TZ	1999 10 02.31368	23 06 09.55	-04 51 19.7	18.9
1994 RN ₇	1999 10 15.24956	02 41 40.33	+19 56 57.3	19.0	704	1994 TZ	1999 10 02.32694	23 06 09.03	-04 51 23.9	18.9
1994 RN ₇	1999 10 15.26548	02 41 39.62	+19 56 56.3	19.7	704	1994 TZ	1999 10 02.34017	23 06 08.59	-04 51 30.0	18.8
1994 RN ₇	1999 10 15.28128	02 41 38.85	+19 56 53.9	19.1	704	1994 TZ	1999 10 05.20736	23 04 37.44	-05 09 44.4	18.2
1994 RN ₇	1999 10 15.29796	02 41 38.05	+19 56 52.0	19.0	704	1994 TZ	1999 10 05.22056	23 04 37.03	-05 09 49.4	18.3
1994 RN ₇	1999 10 15.31386	02 41 37.30	+19 56 50.9	19.1	704	1994 TZ	1999 10 05.23378	23 04 36.57	-05 09 54.4	18.4
1994 RR ₁₁	1999 10 12.34228	05 04 44.01	+23 26 46.8	18.8	704	1994 TZ	1999 10 05.25812	23 04 35.80	-05 10 02.9	18.0
1994 RR ₁₁	1999 10 12.35593	05 04 44.24	+23 26 44.7	18.6	704	1994 TZ	1999 10 05.27168	23 04 35.36	-05 10 08.3	18.4
1994 RR ₁₁	1999 10 12.36960	05 04 44.50	+23 26 42.6	19.3	704	1994 TZ	1999 10 07.25182	23 03 36.73	-05 22 13.6	18.0
1994 RR ₁₁	1999 10 12.38328	05 04 44.74								

1994 TF ₂	1999 10 17.664369	04 36 40.67	-41 55 03.8	1	413	1994 VJ ₁	1999 10 22.44692	06 55 52.84	+22 48 39.7	19.7	704
1994 TF ₂	1999 10 17.665681	04 36 40.78	-41 55 10.9	1	413	1994 VJ ₁	1999 10 22.45975	06 55 53.20	+22 48 41.1	19.7	704
1994 TF ₂	1999 10 17.667110	04 36 40.90	-41 55 18.3	1	413	1994 VJ ₁	1999 10 22.47264	06 55 53.61	+22 48 42.7	18.7	704
1994 TF ₂	1999 10 17.668493	04 36 41.02	-41 55 25.7	1	413	1994 VM ₁	1999 09 07.40505	00 54 22.86	+05 25 33.8	18.3	704
1994 TO ₂	1999 10 14.32160	05 18 03.28	+29 27 31.6	18.0	704	1994 VM ₁	1999 09 07.41644	00 54 22.60	+05 25 31.2	19.4	704
1994 TO ₂	1999 10 14.33707	05 18 03.36	+29 27 36.8	18.1	704	1994 VM ₁	1999 09 07.42783	00 54 22.26	+05 25 27.4	19.4	704
1994 TO ₂	1999 10 14.35253	05 18 03.44	+29 27 42.0	18.5	704	1994 VM ₁	1999 09 07.43920	00 54 22.00	+05 25 23.9	19.1	704
1994 TO ₂	1999 10 14.36810	05 18 03.49	+29 27 46.7	18.3	704	1994 VM ₁	1999 09 07.45051	00 54 21.67	+05 25 20.6	19.1	704
1994 TO ₂	1999 10 14.38377	05 18 03.58	+29 27 52.3	18.1	704	1994 VM ₁	1999 09 30.26939	00 40 54.48	+03 11 25.4	17.3 R	703
1994 TY ₂	1998 12 17.91524	04 23 22.04	+42 24 59.3	16.2 R	544	1994 VM ₁	1999 09 30.28183	00 40 53.89	+03 11 20.2	17.2 R	703
1994 TY ₂	1998 12 17.91898	04 23 21.90	+42 24 57.9	15.9 R	544	1994 VM ₁	1999 09 30.29420	00 40 53.35	+03 11 15.2	16.9 R	703
1994 TY ₂	1998 12 17.92139	04 23 21.52	+42 24 58.3	15.8 R	544	1994 VM ₁	1999 09 30.30661	00 40 52.79	+03 11 10.2	17.1 R	703
1994 TY ₂	1998 12 17.92382	04 23 21.43	+42 24 58.4	16.3 R	544	1994 VM ₁	1999 10 04.22785	00 38 03.03	+02 44 42.6	16.6 V	691
1994 UO	1999 10 21.32915	04 48 50.28	+18 29 36.2	18.6	704	1994 VM ₁	1999 10 04.24954	00 38 02.03	+02 44 33.7	17.2 V	691
1994 UO	1999 10 21.34437	04 48 49.97	+18 29 35.2	18.9	704	1994 VM ₁	1999 10 04.27041	00 38 01.11	+02 44 25.2	17.2 V	691
1994 UO	1999 10 21.35961	04 48 49.74	+18 29 33.9	19.3	704	1994 VM ₁	1999 10 04.29404	00 38 00.02	+02 44 16.1	18.1	704
1994 UO	1999 10 21.39008	04 48 49.20	+18 29 31.4	19.2	704	1994 VM ₁	1999 10 04.30749	00 37 59.36	+02 44 10.5	18.2	704
1994 UQ	1999 10 13.42182	07 30 14.34	+29 01 55.9	18.8	704	1994 VM ₁	1999 10 04.32090	00 37 58.82	+02 44 04.6	18.2	704
1994 UQ	1999 10 13.43931	07 30 15.16	+29 01 59.6	19.4	704	1994 VM ₁	1999 10 04.33430	00 37 58.21	+02 43 58.9	18.3	704
1994 UQ	1999 10 13.45559	07 30 15.95	+29 02 02.8	19.2	704	1994 VM ₁	1999 10 04.34768	00 37 57.55	+02 43 53.7	18.7	704
1994 UQ	1999 10 13.47101	07 30 16.67	+29 02 05.8	19.5	704	1994 VM ₁	1999 10 05.28423	00 37 16.85	+02 37 34.2	18.8	704
1994 UZ ₁	1999 10 07.41729	03 28 34.75	+14 55 43.0	17.8	704	1994 VM ₁	1999 10 05.29785	00 37 16.16	+02 37 28.7	17.8	704
1994 UZ ₁	1999 10 07.42767	03 28 34.37	+14 55 44.5	17.9	704	1994 VM ₁	1999 10 05.31151	00 37 15.58	+02 37 22.9	18.0	704
1994 UZ ₁	1999 10 07.44844	03 28 33.88	+14 55 45.6	17.9	704	1994 VM ₁	1999 10 05.32539	00 37 14.95	+02 37 17.3	17.8	704
1994 UZ ₁	1999 10 07.45880	03 28 33.48	+14 55 47.7	18.1	704	1994 VM ₁	1999 10 05.33911	00 37 14.32	+02 37 11.5	18.0	704
1994 UZ ₁	1999 10 08.30834	03 28 10.59	+14 57 21.5	17.3 R	703	1994 VM ₁	1999 10 07.27131	00 35 50.31	+02 24 12.2	17.2 R	703
1994 UZ ₁	1999 10 08.32059	03 28 10.23	+14 57 22.3	17.3 R	703	1994 VM ₁	1999 10 07.28360	00 35 49.74	+02 24 07.1	17.2 R	703
1994 UZ ₁	1999 10 08.33291	03 28 09.87	+14 57 23.8	17.1 R	703	1994 VM ₁	1999 10 07.29583	00 35 49.20	+02 24 02.0	17.1 R	703
1994 UZ ₁	1999 10 08.34516	03 28 09.49	+14 57 25.5	17.1 R	703	1994 VM ₁	1999 10 07.30807	00 35 48.65	+02 23 57.3	17.2 R	703
1994 UZ ₁	1999 10 10.03301	03 27 19.84	+15 00 21.7	120	704	1994 VM ₁	1999 10 07.31122	00 35 48.51	+02 23 55.1	18.1	704
1994 UZ ₁	1999 10 10.05204	03 27 19.22	+15 00 24.2	17.9	120	1994 VM ₁	1999 10 07.32177	00 35 48.04	+02 23 51.3	18.5	704
1994 UZ ₁	1999 10 10.28210	03 27 12.30	+15 00 47.8	17.6	704	1994 VM ₁	1999 10 07.33251	00 35 47.53	+02 23 46.6	18.6	704
1994 UZ ₁	1999 10 10.29729	03 27 11.79	+15 00 49.2	18.0	704	1994 VM ₁	1999 10 07.34300	00 35 47.07	+02 23 43.0	18.5	704
1994 UZ ₁	1999 10 10.31282	03 27 11.27	+15 00 50.3	18.4	704	1994 VM ₁	1999 10 07.35371	00 35 46.56	+02 23 37.6	18.1	704
1994 UZ ₁	1999 10 10.32809	03 27 10.76	+15 00 53.0	18.1	704	1994 VM ₁	1999 10 09.17883	00 34 27.87	+02 11 26.8	17.2	704
1994 UZ ₁	1999 10 10.34420	03 27 10.18	+15 00 54.5	18.0	704	1994 VM ₁	1999 10 09.19429	00 34 27.17	+02 11 20.2	17.3	704
1994 UZ ₁	1999 10 15.34015	03 24 15.02	+15 08 58.9	18.3	704	1994 VM ₁	1999 10 09.20974	00 34 26.47	+02 11 14.3	17.2	704
1994 UZ ₁	1999 10 15.35815	03 24 14.50	+15 09 00.6	17.0	704	1994 VM ₁	1999 10 09.22516	00 34 25.81	+02 11 08.1	17.3	704
1994 UZ ₁	1999 10 15.37447	03 24 13.83	+15 09 02.2	17.2	704	1994 VM ₁	1999 10 09.24061	00 34 25.14	+02 11 02.4	18.0	704
1994 UZ ₁	1999 10 15.39062	03 24 13.15	+15 09 04.3	17.1	704	1994 VM ₁	1999 10 11.81663	00 32 35.32	+01 54 04.5	16.9	106
1994 UZ ₁	1999 10 15.40653	03 24 12.47	+15 09 05.5	16.8	704	1994 VM ₁	1999 10 11.83566	00 32 34.44	+01 53 56.4	16.8	106
1994 UZ ₁	1999 10 21.25857	03 20 02.03	+15 17 21.2	17.1	704	1994 VM ₁	1999 10 11.85465	00 32 33.59	+01 53 48.9	17.1	106
1994 UZ ₁	1999 10 21.27401	03 20 01.30	+15 17 22.7	17.3	704	1994 VM ₁	1999 10 15.24931	00 30 13.09	+01 32 08.2	17.8	704
1994 UZ ₁	1999 10 21.28953	03 20 00.54	+15 17 24.1	17.0	704	1994 VM ₁	1999 10 15.26547	00 30 12.45	+01 32 02.0	18.0	704
1994 UZ ₁	1999 10 21.30494	03 19 59.80	+15 17 25.2	17.0	704	1994 VM ₁	1999 10 15.28277	00 30 11.72	+01 31 55.7	17.7	704
1994 UZ ₁	1999 10 21.32038	03 19 59.04	+15 17 26.7	17.4	704	1994 VM ₁	1999 10 15.29948	00 30 11.01	+01 31 49.3	18.0	704
1994 UJ ₂	1999 09 30.37075	02 35 31.61	+03 24 17.4	16.3 R	703	1994 VM ₁	1999 10 15.31595	00 30 10.34	+01 31 43.5	17.6	704
1994 UJ ₂	1999 09 30.38324	02 35 31.16	+03 24 17.1	16.3 R	703	1994 VS ₁	1999 09 09.40514	01 23 35.27	+04 39 31.4	18.6	704
1994 UJ ₂	1999 09 30.39564	02 35 30.71	+03 24 17.0	16.3 R	703	1994 VS ₁	1999 09 09.41873	01 23 34.94	+04 39 29.3	18.9	704
1994 UJ ₂	1999 09 30.40806	02 35 30.27	+03 24 16.8	16.3 R	703	1994 VS ₁	1999 09 09.43241	01 23 34.58	+04 39 28.9	19.2	704
1994 UJ ₂	1999 10 04.35939	02 33 03.53	+03 24 09.3	16.3 R	703	1994 VS ₁	1999 09 09.44599	01 23 34.29	+04 39 26.8	19.1	704
1994 UJ ₂	1999 10 04.37147	02 33 03.01	+03 24 09.1	16.4 R	703	1994 VS ₁	1999 09 09.45943	01 23 33.91	+04 39 25.9	19.0	704
1994 UJ ₂	1999 10 04.38358	02 33 02.51	+03 24 09.3	16.4 R	703	1994 VS ₁	1999 10 02.55450	01 09 25.33	+03 41 06.4	18.1 V	385
1994 UJ ₂	1999 10 04.39566	02 33 02.00	+03 24 09.3	16.4 R	703	1994 VS ₁	1999 10 02.56047	01 09 25.08	+03 41 04.7	18.1 V	385
1994 UJ ₂	1999 10 09.25321	02 29 31.23	+03 24 13.7	16.5	704	1994 VS ₁	1999 10 04.29845	01 08 02.17	+03 35 41.5	18.3	704
1994 UJ ₂	1999 10 09.26865	02 29 30.48	+03 24 13.9	16.6	704	1994 VS ₁	1999 10 04.31191	01 08 01.54	+03 35 38.0	18.8	704
1994 UJ ₂	1999 10 09.28421	02 29 29.73	+03 24 13.7	16.4	704	1994 VS ₁	1999 10 04.32528	01 08 00.95	+03 35 35.7	18.2	704
1994 UJ ₂	1999 10 09.29966	02 29 28.97	+03 24 14.1	16.5	704	1994 VS ₁	1999 10 04.35207	01 07 59.56	+03 35 30.3	18.7	704
1994 UJ ₂	1999 10 09.31510	02 29 28.21	+03 24 14.2	16.4	704	1994 VS ₁	1999 10 07.31478	01 05 35.68	+03 26 15.4	18.1	704
1994 UK ₅	1999 10 15.34776	04 04 33.59	+20 14 51.6	18.0	704	1994 VS ₁	1999 10 07.32523	01 05 35.15	+03 26 13.7	17.9	704
1994 UK ₅	1999 10 15.36449	04 04 33.33	+20 14 50.9	17.3	704	1994 VS ₁	1999 10 07.33595	01 05 34.60	+03 26 11.7	18.1	704
1994 UK ₅	1999 10 15.38048	04 04 33.00	+20 14 51.9	18.1	704	1994 VS ₁	1999 10 07.34650	01 05 34.06	+03 26 10.7	18.9	704
1994 UK ₅	1999 10 15.39655	04 04 32.70	+20 14 53.0	18.1	704	1994 VS ₁	1999 10 07.35717	01 05 33.51	+03 26 07.9	18.1	704
1994 UK ₅	1999 10 15.41339	04 04 32.31	+20 14 52.6	17.2	704	1994 VS ₁	1999 10 09.24451	01 04 00.74	+03 20 16.9	17.4	704
1994 UK ₅	1999 10 22.29900	04 01 56.35	+20 16 41.2	18.1	704	1994 VS ₁	1999 10 09.25999	01 03 59.95	+03 20 14.0	17.6	704
1994 UK ₅	1999 10 22.31202	04 01 55.93	+20 16 41.3	18.4	704	1994 VS ₁	1999 10 09.27539	01 03 59.16	+03 20 11.0	17.3	704
1994 UK ₅	1999 10 22.32659	04 01 55.52	+20 16 41.1	18.2	704	1994 VS ₁	1999 10 09.29097	01 03 58.36	+03 20 08.7	17.5	704
1994 UK ₅	1999 10 22.33930	04 01 55.11	+20 16 41.3	18.4	704	1994 VS ₁	1999 10 09.30641	01 03 57.57	+03 20 05.6	17.6	704
1994 UK ₅	1999 10 22.35202	04 01 54.68	+20 16 41.6	18.3	704	1994 VS ₁	1999 10 12.24707	01 01 32.11	+03 11 09.1	17.0 V	691
1994 UT ₁₁	1999 10 10.36132	06 12 03.66	+16 30 13.5	18.6	704	1994 VS ₁	1999 10 12.26788	01 01 31.04	+03 11 05.4	17.0 V	691
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1994 VD ₇	1999 10 22.16863	23 42 19.85	+20 46 35.0	716	1994 XM	1999 10 07.35158	00 17 35.07	+00 43 10.5	18.7	704	
1994 WU	1999 10 05.32747	02 48 16.68	+26 56 21.3	18.3	704	1994 XM	1999 10 09.17575	00 16 14.05	+00 35 18.3	18.3	704
1994 WU	1999 10 05.35463	02 48 15.69	+26 56 18.5	18.7	704	1994 XM	1999 10 09.19187	00 16 13.30	+00 35 14.6	18.1	704
1994 WU	1999 10 05.36856	02 48 15.27	+26 56 15.3	18.8	704	1994 XM	1999 10 09.20733	00 16 12.53	+00 35 10.8	18.0	704
1994 WU	1999 10 05.38234	02 48 14.85	+26 56 14.3	18.6	704	1994 XM	1999 10 09.22276	00 16 11.83	+00 35 06.6	18.5	704
1994 WU	1999 10 12.27300	02 44 12.41	+26 37 25.9	17.3	704	1994 XM	1999 10 09.23821	00 16 11.15	+00 35 02.3	18.0	704
1994 WU	1999 10 12.28791	02 44 11.85	+26 37 23.5	18.0	704	1994 XM	1999 10 15.17935	00 11 58.80	+00 10 58.9	18.6	704
1994 WU	1999 10 12.30262	02 44 11.27	+26 37 20.5	17.9	704	1994 XM	1999 10 15.19667	00 11 58.07	+00 10 54.4	18.9	704
1994 WU	1999 10 12.31708	02 44 10.67	+26 37 18.0	17.9	704	1994 XM	1999 10 15.21240	00 11 57.39	+00 10 50.4	19.5	704
1994 WU	1999 10 12.33182	02 44 10.13	+26 37 15.4	18.0	704	1994 XM	1999 10 15.22850	00 11 56.74	+00 10 47.1	19.1	704
1994 WU	1999 10 13.25937	02 43 34.12	+26 34 11.7	18.0	704	1994 XM	1999 10 15.24664	00 11 55.97	+00 10 43.4	19.0	704
1994 WU	1999 10 13.27514	02 43 33.51	+26 34 08.4	18.0	704	1994 XM ₂	1999 09 08.40027	01 14 51.25	-04 55 04.2	17.4 R	703
1994 WU	1999 10 13.29293	02 43 32.80	+26 34 05.5	18.1	704	1994 XM ₂	1999 09 08.41139	01 14 50.89	-04 55 07.4	17.2 R	703
1994 WU	1999 10 13.30983	02 43 32.08	+26 34 02.5	18.3	704	1994 XM ₂	1999 09 08.42162	01 14 50.59	-04 55 09.9	17.4 R	703
1994 WU	1999 10 13.32536	02 43 31.47	+26 33 59.5	18.2	704	1994 XM ₂	1999 09 08.43169	01 14 50.24	-04 55 14.1	17.2 R	703
1994 WB ₁	1999 10 09.33087	04 47 35.40	+04 42 42.5	18.1	704	1994 XM ₂	1999 09 14.26584	01 11 51.92	-05 23 21.1	17.2	704
1994 WB ₁	1999 10 09.34643	04 47 35.42	+04 42 47.6	18.0	704	1994 XM ₂	1999 09 14.27860	01 11 51.45	-05 23 24.9	17.7	704
1994 WB ₁	1999 10 09.36218	04 47 35.38	+04 42 52.2	17.9	704	1994 XM ₂	1999 09 14.29138	01 11 50.98	-05 23 28.7	17.4	704
1994 WB ₁	1999 10 09.37766	04 47 35.31	+04 42 56.6	18.0	704	1994 XM ₂	1999 09 14.30415	01 11 50.54	-05 23 32.5	17.2	704
1994 WB ₁	1999 10 09.39312	04 47 35.33	+04 43 01.9	17.6	704	1994 XM ₂	1999 09 14.31701	01 11 50.06	-05 23 35.8	17.0	704
1994 WB ₁	1999 10 19.32740	04 45 42.36	+05 36 19.9	17.7	704	1994 XM ₂	1999 10 02.35404	00 59 38.10	-06 47 58.7	17.4	704
1994 WB ₁	1999 10 19.34139	04 45 42.01	+05 36 25.2	17.6	704	1994 XM ₂	1999 10 02.36746	00 59 37.44	-06 48 01.9	17.6	704
1994 WB ₁	1999 10 19.35524	04 45 41.63	+05 36 31.0	18.1	704	1994 XM ₂	1999 10 02.38091	00 59 36.81	-06 48 05.5	18.1	704
1994 WB ₁	1999 10 19.36915	04 45 41.24	+05 36 35.8	17.7	704	1994 XM ₂	1999 10 02.39428	00 59 36.21	-06 48 08.6	17.9	704
1994 WB ₁	1999 10 19.38303	04 45 40.83	+05 36 40.9	17.9	704	1994 XM ₂	1999 10 02.40766	00 59 35.58	-06 48 11.7	18.2	704
1994 WF ₁	1999 10 20.08833	05 41 29.57	+23 48 43.0	18.9	I 120	1994 XM ₂	1999 10 05.28207	00 57 24.59	-06 59 49.0	17.2 R	703
1994 WF ₁	1999 10 20.10782	05 41 29.91	+23 48 42.1		I 120	1994 XM ₂	1999 10 05.29418	00 57 24.04	-06 59 51.8	17.1 R	703
1994 WF ₁	1999 10 20.13310	05 41 29.95	+23 48 42.5		I 120	1994 XM ₂	1999 10 05.30638	00 57 23.49	-06 59 54.7	17.1 R	703
1994 WE ₂	1999 10 12.41520	08 05 01.55	+20 24 30.1		704	1994 XM ₂	1999 10 05.31854	00 57 22.92	-06 59 57.4	17.2 R	703
1994 WE ₂	1999 10 12.45602	08 05 04.30	+20 24 26.9	18.6	704	1994 XM ₂	1999 10 08.25441	00 55 08.06	-07 10 57.2	17.0	704
1994 WE ₂	1999 10 12.46973	08 05 05.15	+20 24 26.0	18.6	704	1994 XM ₂	1999 10 08.26985	00 55 07.32	-07 11 00.5	17.5	704
1994 WE ₂	1999 10 12.44179	08 14 58.16	+20 17 05.7	19.4	704	1994 XM ₂	1999 10 08.28532	00 55 06.61	-07 11 04.4	17.8	704
1994 WE ₂	1999 10 22.45455	08 14 58.81	+20 17 05.9	19.1	704	1994 XM ₂	1999 10 08.30087	00 55 05.85	-07 11 07.3	17.4	704
1994 WE ₂	1999 10 22.46747	08 14 59.49	+20 17 05.2	19.5	704	1994 XM ₂	1999 10 08.31631	00 55 05.11	-07 11 10.8	17.3	704
1994 WE ₂	1999 10 22.48027	08 15 00.21	+20 17 04.6	19.3	704	1994 XY ₄	1999 10 07.53201	23 56 33.71	-53 38 03.2	17.4 V	423
1994 WR ₂	1999 10 12.41724	08 27 36.30	+23 43 20.9	18.8	704	1994 XY ₄	1999 10 07.55422	23 56 32.13	-53 37 50.6	17.8 V	423
1994 WR ₂	1999 10 12.43084	08 27 37.32	+23 43 21.1	19.1	704	1994 XY ₄	1999 10 08.52752	23 55 28.32	-53 26 59.0	17.4 V	423
1994 WR ₂	1999 10 12.45806	08 27 39.60	+23 43 17.2	18.8	704	1994 XY ₄	1999 10 08.53863	23 55 27.67	-53 26 50.8	17.9 V	423
1994 WR ₂	1999 10 12.47177	08 27 40.76	+23 43 17.8	19.2	704	1994 YF	1999 10 02.42862	03 20 16.02	+14 39 43.1	17.3 R	703
1994 WR ₂	1999 10 22.43124	08 40 35.71	+23 34 33.8	19.3	704	1994 YF	1999 10 02.44093	03 20 15.86	+14 39 42.3	17.3 R	703
1994 WR ₂	1999 10 22.44399	08 40 36.61	+23 34 32.8	19.0	704	1994 YF	1999 10 02.45325	03 20 15.72	+14 39 40.8	17.3 R	703
1994 WR ₂	1999 10 22.45677	08 40 37.55	+23 34 33.1	18.7	704	1994 YF	1999 10 02.46561	03 20 15.56	+14 39 39.2	17.5 R	703
1994 WR ₂	1999 10 22.46969	08 40 38.49	+23 34 32.3	19.0	704	1994 YF	1999 10 10.33519	03 18 04.78	+14 23 59.9	16.6	704
1994 WR ₂	1999 10 22.48259	08 40 39.41	+23 34 32.0	18.6	704	1994 YF	1999 10 10.35088	03 18 04.36	+14 23 57.3	17.9	704
1994 WZ ₂	1999 10 05.65403	23 32 01.65	-43 41 07.2	18.7 R	1 413	1994 YF	1999 10 10.36657	03 18 03.96	+14 23 55.8	17.6	704
1994 WZ ₂	1999 10 05.65755	23 32 01.46	-43 41 07.4	18.7 R	1 413	1994 YF	1999 10 10.38256	03 18 03.55	+14 23 52.8	18.5	704
1994 WB ₃	1999 09 04.35455	00 34 25.20	+00 02 24.4		699	1994 YF	1999 10 10.39798	03 18 03.10	+14 23 50.5	17.7	704
1994 WB ₃	1999 09 04.38010	00 34 24.48	+00 02 18.0		699	1994 YF	1999 10 15.35729	03 15 49.04	+14 11 24.0	15.1	704
1994 WB ₃	1999 09 04.40567	00 34 23.70	+00 02 11.3		699	1994 YF	1999 10 15.37362	03 15 48.48	+14 11 21.1	15.1	704
1994 WB ₃	1999 09 14.26067	00 28 47.10	-00 43 44.7	18.1	704	1994 YF	1999 10 15.38976	03 15 47.95	+14 11 17.4	16.0	704
1994 WB ₃	1999 09 14.27335	00 28 46.66	-00 43 48.8	18.3	704	1994 YF	1999 10 15.40566	03 15 47.42	+14 11 15.2	14.8	704
1994 WB ₃	1999 09 14.28612	00 28 46.08	-00 43 52.3	18.4	704	1994 YF	1999 10 20.25433	03 13 02.44	+13 57 30.5	16.8	704
1994 WB ₃	1999 09 14.29892	00 28 45.63	-00 43 56.6	18.6	704	1994 YF	1999 10 20.27012	03 13 01.83	+13 57 27.7	17.1	704
1994 WB ₃	1999 09 14.31177	00 28 45.15	-00 44 00.2	18.8	704	1994 YF	1999 10 20.28582	03 13 01.20	+13 57 25.3	17.4	704
1994 WB ₃	1999 10 02.34886	00 15 43.53	-02 17 24.1	18.6	704	1994 YF	1999 10 20.30151	03 13 00.60	+13 57 22.7	17.1	704
1994 WB ₃	1999 10 02.36233	00 15 42.88	-02 17 27.2	18.7	704	1994 YF	1999 10 20.31719	03 12 59.92	+13 57 19.5	17.6	704
1994 WB ₃	1999 10 02.37572	00 15 42.28	-02 17 31.3	18.7	704	1994 YG	1999 09 29.91667	01 31 22.16	+09 07 22.4	18.6	120
1994 WB ₃	1999 10 02.38918	00 15 41.67	-02 17 35.9	19.0	704	1994 YG	1999 09 29.94796	01 31 20.93	+09 07 17.0		120
1994 WB ₃	1999 10 02.40253	00 15 41.02	-02 17 39.6	18.9	704	1994 YG	1999 10 04.30041	01 28 21.40	+08 51 39.2	18.6	704
1994 WB ₃	1999 10 07.21992	00 12 07.67	-02 40 52.6	17.9 R	703	1994 YG	1999 10 04.31387	01 28 20.78	+08 51 36.7	18.6	704
1994 WB ₃	1999 10 07.23218	00 12 07.05	-02 40 56.5	18.0 R	703	1994 YG	1999 10 04.32723	01 28 20.13	+08 51 33.2	18.4	704
1994 WB ₃	1999 10 07.24440	00 12 06.55	-02 41 00.4	17.9 R	703	1994 YG	1999 10 04.35403	01 28 18.87	+08 51 27.3	19.2	704
1994 WB ₃	1999 10 07.25662	00 12 05.97	-02 41 03.8	18.2 R	703	1994 YG	1999 10 05.35455	01 27 35.28	+08 47 38.2	16.9	704
1994 WB ₃	1999 10 07.30846	00 12 03.62	-02 41 19.3	19.0	704	1994 YG	1999 10 05.36810	01 27 34.68	+08 47 35.4	17.2	704
1994 WB ₃	1999 10 07.31906	00 12 03.20	-02 41 22.4	19.2	704	1994 YG	1999 10 05.38166	01 27 34.03	+08 47 31.8	16.5	704
1994 WB ₃	1999 10 07.34031	00 12 02.30	-02 41 29.4	19.4	704	1994 YG	1999 10 05.39522	01 27 33.41	+08 47 28.8	16.6	704
1994 WB ₃	1999 10 15.17884	00 06 40.15	-03 14 27.5	18.5	704	1994 YG	1999 10 05.40878	01 27 32.79	+08 47 25.6	16.7	704
1994 WB ₃	1999 10 15.19618	00 06 39.44	-03 14 32.2	18.9	704	1994 YG	1999 10 07.35940	01 26 05.70	+08 39 46.1	18.0	704
1994 WB ₃	1999 10 15.21191	00 06 38.81	-03 14 35.7	19.3	704	1994 YG	1999 10 07.37010	01 26 05.16	+08 39 43.2	17.9	704
1994 WB ₃	1999 10 15.22800	00 06 38.16	-03 14 38.6	18.9	704	1994 YG	1999 10 07.38080	01 26 04.63	+08 39 41.0	18.3	704
1994 WB ₃	1999 10 15.24599	00 06 37.45	-03 14 42.3	18.7	704	1994 YG	1999 10 07.39151	01 26 04.17	+08 39 38.2	18.1	704
1994 WX ₄	1999 04 10.12324	12 13 19.03	+15 58 22.6	16.9 R	699	1994 YG	1999 10 07.40226	01 26 03.63	+08 39 35.9	17.9	704

1994 YF ₁	1999 10 14.38793	06 00 08.50	+30 23 02.4	18.8	704	1995 FA ₁	1999 10 15.42624	00 53 23.81	+06 45 38.0	18.6	704
1995 BD	1999 10 09.25559	02 50 23.56	+04 25 16.2	18.1	704	1995 FA ₁	1999 10 15.44156	00 53 22.91	+06 45 32.1	18.6	704
1995 BD	1999 10 09.27104	02 50 23.03	+04 25 13.7	18.2	704	1995 FA ₁	1999 10 15.45691	00 53 21.96	+06 45 25.8	19.5	704
1995 BD	1999 10 09.28660	02 50 22.46	+04 25 10.7	18.1	704	1995 FA ₁	1999 10 15.47225	00 53 21.20	+06 45 18.7	19.4	704
1995 BD	1999 10 09.30204	02 50 21.95	+04 25 07.7	18.1	704	1995 FA ₁	1999 10 19.19087	00 49 48.02	+06 19 29.0	18.8	704
1995 BD	1999 10 09.31748	02 50 21.38	+04 25 04.5	18.2	704	1995 FA ₁	1999 10 19.20467	00 49 47.17	+06 19 23.8	18.4	704
1995 B _J	1999 10 09.46382	06 57 17.37	+30 14 01.0	18.2	R 703	1995 FA ₁	1999 10 19.21839	00 49 46.47	+06 19 18.3	18.4	704
1995 B _J	1999 10 09.47597	06 57 17.94	+30 14 00.2	17.9	R 703	1995 FA ₁	1999 10 19.23221	00 49 45.68	+06 19 12.8	18.9	704
1995 B _J	1999 10 09.48815	06 57 18.69	+30 13 58.8	17.4	R 703	1995 FM ₁₁	1999 10 04.29719	01 02 37.96	+05 26 51.1	18.6	704
1995 B _J	1999 10 09.50031	06 57 19.23	+30 13 59.8	18.1	R 703	1995 FM ₁₁	1999 10 04.31062	01 02 37.15	+05 26 44.4	19.1	704
1995 BL	1999 09 27.32172	01 36 11.40	+43 17 37.7	17.6	704	1995 FM ₁₁	1999 10 04.32403	01 02 36.36	+05 26 37.2	18.6	704
1995 BL	1999 09 27.36311	01 36 08.57	+43 18 01.3	17.9	704	1995 FM ₁₁	1999 10 04.33744	01 02 35.43	+05 26 31.6	19.1	704
1995 BL	1999 09 27.37746	01 36 07.54	+43 18 09.1	17.9	704	1995 FM ₁₁	1999 10 05.28835	01 01 40.49	+05 18 17.5	18.2	704
1995 BL	1999 10 15.19986	01 11 39.50	+44 40 25.6		744	1995 FM ₁₁	1999 10 05.30197	01 01 39.68	+05 18 10.6	18.6	704
1995 BL	1999 10 15.21589	01 11 37.85	+44 40 25.1		744	1995 FM ₁₁	1999 10 05.31587	01 01 38.81	+05 18 03.3	18.6	704
1995 BP	1992 08 25.33958	22 46 08.41	+02 10 34.2	17.0	9 675	1995 FM ₁₁	1999 10 05.32960	01 01 37.97	+05 17 55.9	18.6	704
1995 BP	1992 08 25.37674	22 46 05.93	+02 10 36.3		9 675	1995 FM ₁₁	1999 10 05.34324	01 01 37.13	+05 17 48.7	18.8	704
1995 BQ	1999 10 10.28106	03 20 03.44	+16 22 50.5	18.3	704	1995 FM ₁₁	1999 10 07.24709	00 59 46.51	+05 01 22.8	17.7	704
1995 BQ	1999 10 10.29625	03 20 03.12	+16 22 48.9	19.2	704	1995 FM ₁₁	1999 10 07.25845	00 59 45.83	+05 01 16.6	18.1	704
1995 BQ	1999 10 10.31180	03 20 02.76	+16 22 47.6	18.8	704	1995 FM ₁₁	1999 10 07.27005	00 59 45.16	+05 01 10.9	18.2	704
1995 BQ	1999 10 10.32699	03 20 02.44	+16 22 46.4	19.2	704	1995 FM ₁₁	1999 10 07.28183	00 59 44.44	+05 01 04.8	18.3	704
1995 BQ	1999 10 10.34309	03 20 02.01	+16 22 44.0	19.0	704	1995 FM ₁₁	1999 10 07.29343	00 59 43.73	+05 00 58.9	17.9	704
1995 BQ	1999 10 10.58722	03 19 57.37	+16 22 17.0		411	1995 FM ₁₁	1999 10 09.24347	00 57 50.42	+04 44 12.4	18.0	704
1995 BQ	1999 10 10.60627	03 19 57.03	+16 22 15.7		411	1995 FM ₁₁	1999 10 09.25896	00 57 49.48	+04 44 04.4	18.1	704
1995 BQ	1999 10 15.35694	03 18 04.13	+16 12 36.6	15.6	704	1995 FM ₁₁	1999 10 09.27436	00 57 48.54	+04 43 56.9	18.0	704
1995 BQ	1999 10 15.37327	03 18 03.61	+16 12 34.2	15.3	704	1995 FM ₁₁	1999 10 09.28995	00 57 47.61	+04 43 48.7	18.2	704
1995 BQ	1999 10 15.38942	03 18 03.18	+16 12 32.0	15.6	704	1995 FM ₁₁	1999 10 09.30539	00 57 46.66	+04 43 41.0	17.8	704
1995 BQ	1999 10 15.40531	03 18 02.70	+16 12 29.9	15.2	704	1995 FM ₁₁	1999 10 15.25434	00 52 09.19	+03 54 01.4	18.6	704
1995 BQ	1999 10 21.25773	03 14 59.03	+15 58 01.2	18.2	704	1995 FM ₁₁	1999 10 15.27061	00 52 08.24	+03 53 53.7	18.9	704
1995 BQ	1999 10 21.27317	03 14 58.48	+15 57 58.8	18.3	704	1995 FM ₁₁	1999 10 15.28779	00 52 07.32	+03 53 45.3	19.2	704
1995 BQ	1999 10 21.28869	03 14 57.90	+15 57 55.8	18.0	704	1995 FM ₁₁	1999 10 15.30478	00 52 06.32	+03 53 36.9	18.6	704
1995 BQ	1999 10 21.30410	03 14 57.32	+15 57 53.6	18.0	704	1995 FM ₁₁	1999 10 15.32077	00 52 05.37	+03 53 29.4	18.7	704
1995 BQ	1999 10 21.31954	03 14 56.73	+15 57 51.5	18.3	704	1995 FM ₁₁	1999 10 19.26346	00 48 35.85	+03 22 40.1	18.5	V 691
1995 BX	1999 10 13.41653	06 36 04.27	+24 19 57.4	18.8	704	1995 FM ₁₁	1999 10 19.28810	00 48 34.51	+03 22 28.8	18.5	V 691
1995 BX	1999 10 13.43411	06 36 05.03	+24 19 57.8	19.0	704	1995 FM ₁₁	1999 10 19.30913	00 48 33.38	+03 22 19.5	18.6	V 691
1995 BX	1999 10 13.45012	06 36 05.79	+24 19 58.5	19.3	704	1995 FV ₁₄	1999 10 13.44511	08 35 48.45	+26 47 38.4	18.9	704
1995 CG	1999 10 16.42700	05 41 02.63	-12 41 21.2	19.8	704	1995 FV ₁₄	1999 10 13.46123	08 35 49.57	+26 47 35.4	19.2	704
1995 CG	1999 10 16.44251	05 41 02.93	-12 41 31.5	19.5	704	1995 FV ₁₄	1999 10 13.47877	08 35 50.74	+26 47 33.9	18.9	704
1995 CG	1999 10 16.47447	05 41 03.31	-12 41 54.0	18.9	704	1995 FV ₁₄	1999 10 13.49485	08 35 51.90	+26 47 31.5	18.8	704
1995 CG	1999 10 16.49006	05 41 03.50	-12 42 05.2	18.9	704	1995 GV	1999 09 30.21941	21 54 28.32	-10 01 21.5	18.9	704
1995 CE ₁	1999 10 13.33525	04 17 49.86	+28 30 31.2	19.5	704	1995 GV	1999 09 30.23412	21 54 27.92	-10 01 24.4	19.2	704
1995 CE ₁	1999 10 13.35322	04 17 49.61	+28 30 33.5	19.3	704	1995 GV	1999 09 30.24871	21 54 27.77	-10 01 28.6	19.7	704
1995 CE ₁	1999 10 13.36895	04 17 49.34	+28 30 35.1	19.5	704	1995 GV	1999 09 30.26236	21 54 27.42	-10 01 32.4	19.5	704
1995 CE ₁	1999 10 13.38592	04 17 49.09	+28 30 37.9	19.6	704	1995 GV	1999 10 16.17302	21 54 23.00	-10 38 19.5	19.1	704
1995 CE ₁	1999 10 13.40168	04 17 48.80	+28 30 39.6	20.0	704	1995 GV	1999 10 16.19071	21 54 23.29	-10 38 20.1	19.8	704
1995 CD ₂	1999 10 10.41913	06 40 37.31	+11 12 29.7	18.0	704	1995 GV	1999 10 16.22372	21 54 23.59	-10 38 23.5	19.3	704
1995 CD ₂	1999 10 10.43447	06 40 37.70	+11 12 22.6	18.7	704	1995 GV	1999 10 16.24032	21 54 23.91	-10 38 23.9	18.1	704
1995 CD ₂	1999 10 10.48130	06 40 38.90	+11 12 03.1	18.8	704	1995 JG	1999 10 05.39683	05 19 02.94	+32 15 05.6	18.1	704
1995 CD ₂	1999 10 20.40064	06 44 03.92	+10 01 49.9	18.5	704	1995 JG	1999 10 05.41037	05 19 03.62	+32 15 19.8	18.3	704
1995 CD ₂	1999 10 20.41591	06 44 04.06	+10 01 42.8	18.6	704	1995 JG	1999 10 05.42429	05 19 04.29	+32 15 34.1	18.3	704
1995 CD ₂	1999 10 20.43228	06 44 04.38	+10 01 36.0	18.8	704	1995 JG	1999 10 05.43813	05 19 04.93	+32 15 48.7	18.4	704
1995 CD ₂	1999 10 20.44753	06 44 04.49	+10 01 28.9	19.2	704	1995 JG	1999 10 05.45153	05 19 05.56	+32 16 02.6	18.7	704
1995 DL ₁	1999 10 20.32434	04 16 25.96	+11 16 40.1	17.7	704	1995 JG	1999 10 14.35051	05 25 16.71	+34 54 41.3	17.9	704
1995 DL ₁	1999 10 20.33962	04 16 25.48	+11 16 41.1	18.2	704	1995 JG	1999 10 14.37402	05 25 17.44	+34 55 07.5	17.9	704
1995 DL ₁	1999 10 20.35489	04 16 25.03	+11 16 42.4	17.8	704	1995 JG	1999 10 14.39931	05 25 18.19	+34 55 35.9	17.6	704
1995 DL ₁	1999 10 20.37028	04 16 24.54	+11 16 43.7	18.0	704	1995 JG	1999 10 14.42033	05 25 18.79	+34 55 58.9	18.1	704
1995 DL ₁	1999 10 20.38558	04 16 24.05	+11 16 44.8	17.8	704	1995 JG	1999 10 15.32298	05 25 46.71	+35 12 48.8	17.8	704
1995 DZ ₁	1999 10 22.44230	08 20 39.79	+22 57 09.7	19.7	704	1995 JG	1999 10 15.33850	05 25 47.12	+35 13 07.5	18.6	704
1995 DZ ₁	1999 10 22.45506	08 20 40.16	+22 57 09.3	19.5	704	1995 JG	1999 10 15.35403	05 25 47.53	+35 13 23.8	17.6	704
1995 DZ ₁	1999 10 22.46799	08 20 40.69	+22 57 09.1	19.0	704	1995 JG	1999 10 15.36952	05 25 47.95	+35 13 41.6	17.5	704
1995 DZ ₁	1999 10 22.48079	08 20 41.21	+22 57 08.7	19.3	704	1995 JG	1999 10 15.38500	05 25 48.39	+35 13 59.3	17.5	704
1995 DA ₃	1999 10 10.38850	05 43 13.39	+17 42 30.2	20.0	704	1995 KF	1999 09 29.11268	20 03 59.99	-29 37 21.3	18.2	R 699
1995 DA ₃	1999 10 10.40395	05 43 13.91	+17 42 19.7	19.7	704	1995 KF	1999 09 29.13303	20 04 01.10	-29 37 25.6		699
1995 DA ₃	1999 10 10.41933	05 43 14.44	+17 42 07.9	19.6	704	1995 KF	1999 09 29.15338	20 04 02.24	-29 37 29.6		699
1995 EA ₈	1999 10 18.13534	09 28 48.51	+14 26 36.7		557	1995 KM ₁	1999 10 03.34359	01 45 34.60	+02 58 37.0	17.5	R 703
1995 EA ₈	1999 10 18.13765	09 28 48.72	+14 26 35.4		557	1995 KM ₁	1999 10 03.35590	01 45 33.87	+02 58 32.1	17.6	R 703
1995 EA ₈	1999 10 18.13999	09 28 48.88	+14 26 34.6		557	1995 KM ₁	1999 10 03.36834	01 45 33.17	+02 58 27.4	17.8	R 703
1995 EA ₈	1999 10 18.14233	09 28 49.08	+14 26 33.3		557	1995 KM ₁	1999 10 03.38059	01 45 32.39	+02 58 22.3	17.5	R 703
1995 EF ₈	1999 10 12.41011	07 18 33.31	+20 49 23.8	19.0	704	1995 KM ₁	1999 10 04.30282	01 44 41.86	+02 52 26.6	17.8	704
1995 EF ₈	1999 10 12.42374	07 18 34.03	+20 49 21.7	18.9	704	1995 KM ₁	1999 10 04.31626	01 44 41.11	+02 52 21.8	17.9	704
1995 EF ₈	1999 10 12.43734	07 18 34.93	+20 49 21.6	18.9	704	1995 KM ₁	1999 10 04.32963	01 44 40.38	+02 52 16.0	17.8	704
1995 ED ₉	1999 10 20.41196	08 29 11.79	+13 24 00.8	18.8	704	1995 KM ₁	1999 10 04.34304	01 44 39.61	+02 52 10.9	18.3	704
1995 ED											

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1995 KJ ₃	1999 10 09.28808	01 44 24.26	+09 10 51.8	18.5 R	703	1995 OD	1999 10 15.32787	02 35 44.61	+17 26 27.5	19.1	704
1995 KJ ₃	1999 10 09.28867	01 44 24.28	+09 10 50.3	18.7	704	1995 OD	1999 10 15.34337	02 35 43.74	+17 26 25.1	18.9	704
1995 KJ ₃	1999 10 09.30007	01 44 23.54	+09 10 46.9	18.6 R	703	1995 OD	1999 10 15.35885	02 35 42.88	+17 26 21.7	18.3	704
1995 KJ ₃	1999 10 09.30195	01 44 23.40	+09 10 47.1	18.8	704	1995 OD	1999 10 15.37432	02 35 42.00	+17 26 18.0	18.4	704
1995 KJ ₃	1999 10 09.31204	01 44 22.80	+09 10 43.5	19.3 R	703	1995 OD	1999 10 15.38974	02 35 41.19	+17 26 14.9	19.0	704
1995 KJ ₃	1999 10 09.31499	01 44 22.57	+09 10 42.3	18.9	704	1995 OD	1999 10 16.88576	02 34 20.19	+17 20 46.5	18.0 V	104
1995 KJ ₃	1999 10 09.32396	01 44 21.99	+09 10 39.5	19.1 R	703	1995 OD	1999 10 16.89149	02 34 19.85	+17 20 45.3		104
1995 KJ ₃	1999 10 09.32831	01 44 21.79	+09 10 37.3	18.7	704	1995 OD	1999 10 16.89491	02 34 19.63	+17 20 44.3		104
1995 KJ ₃	1999 10 09.34179	01 44 20.88	+09 10 33.4	18.8	704	1995 OD	1999 10 21.25302	02 30 09.65	+17 03 19.1	18.2	704
1995 KJ ₃	1999 10 19.20944	01 34 00.16	+08 13 51.1	19.3	704	1995 OD	1999 10 21.26847	02 30 08.69	+17 03 15.7	18.2	704
1995 KJ ₃	1999 10 19.22318	01 33 59.10	+08 13 45.7	19.0	704	1995 OD	1999 10 21.28387	02 30 07.72	+17 03 11.7	17.9	704
1995 KJ ₃	1999 10 19.23698	01 33 58.30	+08 13 41.5	19.0	704	1995 OD	1999 10 21.29939	02 30 06.74	+17 03 07.3	18.0	704
1995 KJ ₃	1999 10 19.25077	01 33 57.34	+08 13 35.8	18.7	704	1995 OD	1999 10 21.31482	02 30 05.73	+17 03 02.8	18.7	704
1995 LK	1997 02 03.41200	07 50 23.91	+20 35 28.0	19.1 V	566	1995 OA ₁	1999 10 05.42469	04 16 37.34	+21 28 28.4	19.5	704
1995 LK	1997 02 03.42043	07 50 23.33	+20 35 25.5	18.7 V	566	1995 OA ₁	1999 10 05.46564	04 16 37.46	+21 28 20.7	20.9	704
1995 LK	1997 02 03.42883	07 50 22.71	+20 35 23.4	18.8 V	566	1995 OA ₁	1999 10 05.47914	04 16 37.48	+21 28 16.1	19.1	704
1995 MB	1999 10 05.18929	21 35 20.74	+31 42 26.0	17.4	704	1995 OA ₁	1999 10 12.33738	04 16 04.38	+21 06 12.8	18.0	704
1995 MB	1999 10 05.20230	21 35 20.65	+31 42 17.2	17.6	704	1995 OA ₁	1999 10 12.35103	04 16 04.15	+21 06 09.5	18.4	704
1995 MB	1999 10 05.21528	21 35 20.48	+31 42 09.1	17.3	704	1995 OA ₁	1999 10 12.37837	04 16 03.76	+21 06 04.4	18.8	704
1995 MB	1999 10 05.22814	21 35 20.35	+31 42 01.0	17.1	704	1995 OA ₁	1999 10 12.39205	04 16 03.56	+21 06 00.7	19.0	704
1995 MB	1999 10 05.24102	21 35 20.25	+31 41 52.5	17.0	704	1995 OA ₁	1999 10 22.30035	04 12 14.46	+20 24 06.2	17.6	704
1995 MB	1999 10 08.10642	21 35 11.04	+31 11 46.6		744	1995 OA ₁	1999 10 22.31337	04 12 13.95	+20 24 02.8	17.9	704
1995 MB	1999 10 08.13060	21 35 11.04	+31 11 30.8		744	1995 OA ₁	1999 10 22.32794	04 12 13.45	+20 23 58.9	18.0	704
1995 MB	1999 10 11.07870	21 35 22.16	+30 40 04.6		744	1995 OA ₁	1999 10 22.34065	04 12 13.01	+20 23 55.0	17.6	704
1995 MB	1999 10 11.10586	21 35 22.23	+30 39 47.1		744	1995 OA ₁	1999 10 22.35337	04 12 12.53	+20 23 51.6	17.6	704
1995 MB	1999 10 12.77135	21 35 37.84	+30 21 54.6	15.5 V	636	1995 OS ₁	1999 10 15.08924	21 18 02.96	-15 42 37.3	19.2	704
1995 MB	1999 10 12.77951	21 35 37.90	+30 21 49.4	15.8 V	636	1995 OS ₁	1999 10 15.09617	21 18 03.14	-15 42 35.0	19.0 V	691
1995 MB	1999 10 14.08970	21 35 54.44	+30 07 47.9	16.6	704	1995 OS ₁	1999 10 15.10563	21 18 03.31	-15 42 34.2	19.8	704
1995 MB	1999 10 14.10509	21 35 54.61	+30 07 37.9	16.7	704	1995 OS ₁	1999 10 15.11806	21 18 03.56	-15 42 31.4	18.9 V	691
1995 MB	1999 10 14.12046	21 35 54.81	+30 07 28.2	16.7	704	1995 OS ₁	1999 10 15.12254	21 18 03.63	-15 42 31.9	19.3	704
1995 MB	1999 10 14.13585	21 35 54.99	+30 07 18.2	16.3	704	1995 OS ₁	1999 10 15.13860	21 18 03.92	-15 42 29.2	19.5	704
1995 MB	1999 10 14.15137	21 35 55.19	+30 07 08.1	16.5	704	1995 OS ₁	1999 10 15.13992	21 18 03.98	-15 42 27.9	19.1 V	691
1995 MB	1999 10 16.97691	21 36 44.10	+29 36 52.8	15.6 V	636	1995 OS ₁	1999 10 15.15442	21 18 04.30	-15 42 26.2	19.8	704
1995 MB	1999 10 16.98906	21 36 44.36	+29 36 45.0	15.4 V	636	1995 OS ₁	1999 10 16.10160	21 18 25.04	-15 39 46.8	19.1 V	691
1995 MB	1999 10 17.95318	21 37 05.16	+29 26 30.5	15.5 V	636	1995 OS ₁	1999 10 16.13589	21 18 25.77	-15 39 41.2	19.3 V	691
1995 MB	1999 10 17.95816	21 37 05.28	+29 26 27.1	15.5 V	636	1995 OS ₁	1999 10 16.16304	21 18 26.33	-15 39 36.7	19.1 V	691
1995 MB	1999 10 17.96395	21 37 05.36	+29 26 23.5	15.7 V	636	1995 ON ₄	1999 10 15.10406	21 07 21.57	-17 44 12.0	19.5	704
1995 MB	1999 10 18.74981	21 37 24.16	+29 18 05.9	16.0 V	628	1995 ON ₄	1999 10 15.12085	21 07 21.93	-17 44 10.3	19.4	704
1995 MB	1999 10 18.77551	21 37 24.74	+29 17 49.4	16.1 V	628	1995 ON ₄	1999 10 15.13692	21 07 22.36	-17 44 08.8	19.4	704
1995 MB	1999 10 18.79009	21 37 25.06	+29 17 40.2	16.0 V	628	1995 ON ₄	1999 10 15.15288	21 07 22.76	-17 44 06.5	19.6	704
1995 MB	1999 10 19.06926	21 37 31.95	+29 14 43.2		744	1995 OE ₆	1999 10 10.28566	02 56 38.53	+10 21 39.1	19.9	704
1995 MB	1999 10 19.08550	21 37 32.29	+29 14 33.1		744	1995 OE ₆	1999 10 10.31716	02 56 37.22	+10 21 30.3	19.8	704
1995 MB	1999 10 21.07707	21 38 26.28	+28 53 42.4		716	1995 OE ₆	1999 10 10.33289	02 56 36.61	+10 21 27.1	19.8	704
1995 MB	1999 10 21.13847	21 38 27.93	+28 53 04.4		716	1995 OG ₁₀	1997 01 15.31621	05 08 28.47	+20 58 34.7	20.0 V	566
1995 MB	1999 10 22.13221	21 38 57.99	+28 42 46.3		716	1995 OG ₁₀	1997 01 15.32673	05 08 28.16	+20 58 34.9	20.1 V	566
1995 NE	1999 10 05.20076	22 09 56.25	-08 55 25.1	19.6	704	1995 OG ₁₀	1997 01 15.33511	05 08 27.77	+20 58 34.7	19.5 V	566
1995 NE	1999 10 05.21397	22 09 56.12	-08 55 28.7	19.8	704	1995 OG ₁₀	1998 02 25.53543	12 11 51.41	+00 47 17.3	19.0 V	566
1995 NE	1999 10 05.22720	22 09 55.92	-08 55 32.2	20.3	704	1995 OG ₁₀	1998 02 25.54546	12 11 50.99	+00 47 20.3	19.3 V	566
1995 NE	1999 10 05.25070	22 09 55.61	-08 55 37.8	19.8	704	1995 OG ₁₀	1998 02 25.55534	12 11 50.54	+00 47 23.2	19.1 V	566
1995 NE	1999 10 05.26486	22 09 55.42	-08 55 42.2	20.3	704	1995 OG ₁₀	1998 03 20.13644	11 53 11.67	+03 11 01.2	18.0	704
1995 OA	1999 10 05.32755	02 45 52.45	+25 53 44.8	17.4	704	1995 OG ₁₀	1998 03 20.15682	11 53 10.55	+03 11 09.4	18.3	704
1995 OA	1999 10 05.34106	02 45 51.95	+25 53 44.1	17.9	704	1995 OG ₁₀	1998 03 20.17693	11 53 09.39	+03 11 17.3	17.9	704
1995 OA	1999 10 05.35472	02 45 51.48	+25 53 44.8	18.0	704	1995 OG ₁₀	1998 03 20.19707	11 53 08.23	+03 11 25.4	17.9	704
1995 OA	1999 10 05.36864	02 45 51.10	+25 53 43.9	18.9	704	1995 OG ₁₀	1998 03 20.21759	11 53 07.03	+03 11 33.3	17.7	704
1995 OA	1999 10 05.38243	02 45 50.52	+25 53 42.6	18.2	704	1995 OG ₁₀	1998 03 25.47826	11 48 10.83	+03 46 56.1	19.4 V	566
1995 OA	1999 10 09.15274	02 43 45.28	+25 49 29.5	16.7 V	681	1995 OG ₁₀	1998 03 25.48882	11 48 10.21	+03 47 00.1	18.9 V	566
1995 OA	1999 10 09.19645	02 43 43.60	+25 49 26.3	16.9 V	681	1995 OG ₁₀	1998 03 25.49863	11 48 09.62	+03 47 04.2	18.9 V	566
1995 OA	1999 10 10.16118	02 43 07.15	+25 47 48.4	16.8 V	681	1995 OG ₁₀	1998 04 19.13789	11 29 28.44	+05 52 19.0	18.7	704
1995 OA	1999 10 10.19898	02 43 05.65	+25 47 44.5	16.6 V	681	1995 OG ₁₀	1998 04 19.15812	11 29 27.78	+05 52 23.1	19.2	704
1995 OA	1999 10 12.27250	02 41 41.38	+25 43 29.6	17.3	704	1995 OG ₁₀	1998 04 19.17828	11 29 27.24	+05 52 27.7	19.5	704
1995 OA	1999 10 12.28741	02 41 40.68	+25 43 27.6	17.5	704	1995 OG ₁₀	1998 04 19.19840	11 29 26.52	+05 52 31.5	20.0	704
1995 OA	1999 10 12.30212	02 41 40.01	+25 43 25.2	17.3	704	1995 OG ₁₀	1998 04 19.21880	11 29 25.73	+05 52 32.6	20.0	704
1995 OA	1999 10 12.31658	02 41 39.35	+25 43 23.0	17.6	704	1995 PG	1999 10 13.09275	21 46 47.54	-09 17 06.3	18.7	704
1995 OA	1999 10 12.33132	02 41 38.62	+25 43 21.1	17.4	704	1995 PG	1999 10 13.10830	21 46 47.34	-09 17 04.6	18.7	704
1995 OA	1999 10 13.25852	02 40 58.91	+25 41 05.2	17.3	704	1995 PG	1999 10 13.12511	21 46 47.17	-09 17 01.1	18.6	704
1995 OA	1999 10 13.27429	02 40 58.19	+25 41 02.6	17.5	704	1995 PG	1999 10 13.14101	21 46 46.87	-09 16 59.1	18.8	704
1995 OA	1999 10 13.29193	02 40 57.37	+25 40 59.8	17.9	704	1995 PG	1999 10 13.15706	21 46 46.66	-09 16 57.0	18.7	704
1995 OA	1999 10 13.30899	02 40 56.53	+25 40 57.2	17.3	704	1995 PK	1999 10 10.42444	06 31 45.26	+17 25 31.8	18.6	704
1995 OA	1999 10 13.32451	02 40 55.78	+25 40 54.9	17.3	704	1995 PK	1999 10 10.44429	06 31 46.41	+17 25 30.0	18.9	704
1995 OB	1999 10 03.33841	03 15 55.28	+23 47 12.3	18.3	704	1995 PK	1999 10 10.45909	06 31 47.38	+17 25 27.7	19.3	704
1995 OB	1999 10 03.34878	03 15 55.04	+23 47 12.3	19.0	704	1995 PK	1999 10 10.47400	06 31 48.22	+17 25 26.4	19.0	704
1995 OB	1999 10 03.35916	03 15 54.73	+23 47 10.9	19.5	704	1995 PK	1999 10 10.49013	06 31 49.20	+17 25 24.5	18.8	704
1995 OB	1999 10 03.37999	03 15 54.04	+23 47 07.9	19.1	704	1995 PK	1999 10 21.40241	06 41 27.08	+17 02 58.3	19.1	704</

1995 QS	1999 10 15.47994	04 13 23.67	+19 46 33.3	19.0	704	1995 RJ	1999 09 30.16981	23 02 40.90	-23 11 10.8	18.2	704
1995 QS	1999 10 17.69220	04 12 14.20	+19 46 56.1	18.4 V	385	1995 RJ	1999 09 30.18599	23 02 40.43	-23 11 11.3	18.2	704
1995 QS	1999 10 17.75042	04 12 12.14	+19 46 57.5	18.6 V	385	1995 RJ	1999 09 30.20188	23 02 39.95	-23 11 10.3	18.4	704
1995 QS	1999 10 22.29917	04 09 19.71	+19 46 44.4	18.8	704	1995 RJ	1999 09 30.21767	23 02 39.50	-23 11 10.7	18.6	704
1995 QS	1999 10 22.31219	04 09 19.11	+19 46 44.1	19.0	704	1995 RJ	1999 09 30.23368	23 02 39.00	-23 11 10.9	18.2	704
1995 QS	1999 10 22.32675	04 09 18.49	+19 46 44.4	19.2	704	1995 RK	1999 10 03.33589	02 50 00.11	+21 39 16.7	19.0	704
1995 QS	1999 10 22.33946	04 09 17.92	+19 46 44.3	18.8	704	1995 RK	1999 10 03.34626	02 49 59.70	+21 39 15.8	19.4	704
1995 QS	1999 10 22.35218	04 09 17.37	+19 46 43.9	18.6	704	1995 RK	1999 10 03.36705	02 49 59.03	+21 39 11.5	19.5	704
1995 QB ₂	1999 10 22.44330	08 31 02.68	+20 39 53.2	19.6	704	1995 RK	1999 10 03.37745	02 49 58.58	+21 39 11.6	19.3	704
1995 QB ₂	1999 10 22.45608	08 31 03.71	+20 39 49.5	19.1	704	1995 RK	1999 10 04.86662	02 49 09.43	+21 34 41.5	18.0 V	557
1995 QB ₂	1999 10 22.46900	08 31 04.78	+20 39 44.6	19.4	704	1995 RK	1999 10 04.95909	02 49 06.12	+21 34 24.6		557
1995 QB ₂	1999 10 22.48191	08 31 05.83	+20 39 40.5	19.2	704	1995 RK	1999 10 12.27253	02 44 08.33	+21 06 23.0	18.7	704
1995 QN ₂	1999 10 04.90266	03 57 22.69	+10 03 15.6	18.4 V	596	1995 RK	1999 10 12.28623	02 44 07.72	+21 06 20.3	18.9	704
1995 QN ₂	1999 10 04.90523	03 57 22.76	+10 03 13.2		596	1995 RK	1999 10 12.29987	02 44 07.03	+21 06 16.1	18.7	704
1995 QN ₂	1999 10 04.91639	03 57 22.79	+10 03 11.2		596	1995 RK	1999 10 12.31348	02 44 06.38	+21 06 12.5	18.5	704
1995 QN ₂	1999 10 06.90033	03 57 27.34	+09 52 40.6	18.5 V	596	1995 RK	1999 10 22.23849	02 35 29.16	+20 12 58.9	18.7	704
1995 QN ₂	1999 10 06.91113	03 57 27.30	+09 52 37.8		596	1995 RK	1999 10 22.25138	02 35 28.41	+20 12 53.3	18.8	704
1995 QN ₂	1999 10 06.92144	03 57 27.31	+09 52 34.6		596	1995 RK	1999 10 22.26441	02 35 27.57	+20 12 49.8	18.5	704
1995 QN ₂	1999 10 08.35972	03 57 25.13	+09 44 46.7	18.2 R	703	1995 RK	1999 10 22.27737	02 35 26.87	+20 12 44.2	18.5	704
1995 QN ₂	1999 10 08.37204	03 57 25.07	+09 44 42.3	18.0 R	703	1995 SD	1993 01 26.44925	09 39 03.40	+20 39 13.0	20.7 V	691
1995 QN ₂	1999 10 08.38433	03 57 25.03	+09 44 38.2	18.1 R	703	1995 SD	1993 01 26.46379	09 39 02.61	+20 39 17.7		691
1995 QN ₂	1999 10 08.39661	03 57 24.95	+09 44 34.3	18.0 R	703	1995 SD	1993 01 26.47768	09 39 01.85	+20 39 21.6		691
1995 QN ₂	1999 10 09.35516	03 57 21.16	+09 39 16.4	17.5	704	1995 SD	1999 09 11.26138	21 48 23.57	-20 51 47.0	18.5	704
1995 QN ₂	1999 10 09.36850	03 57 21.03	+09 39 11.4	18.3	704	1995 SD	1999 09 11.27661	21 48 22.94	-20 51 47.2	18.9	704
1995 QN ₂	1999 10 09.38331	03 57 20.97	+09 39 06.3	18.0	704	1995 SD	1999 09 11.29177	21 48 22.30	-20 51 46.9	18.7	704
1995 QN ₂	1999 10 09.39673	03 57 20.85	+09 39 01.8	18.1	704	1995 SD	1999 09 11.30622	21 48 21.70	-20 51 47.3	18.4	704
1995 QN ₂	1999 10 09.41260	03 57 20.75	+09 38 56.2	18.0	704	1995 SD	1999 09 11.32057	21 48 21.17	-20 51 47.8	18.9	704
1995 QN ₂	1999 10 19.26621	03 54 49.10	+08 41 06.5	18.5	704	1995 SP	1999 09 11.10587	07 06 01.63	+29 59 42.1	19.2 V	557
1995 QN ₂	1999 10 19.28022	03 54 48.78	+08 41 00.4	18.1	704	1995 ST	1999 10 14.32094	05 11 37.37	+32 50 29.6	18.8	704
1995 QN ₂	1999 10 19.29420	03 54 48.39	+08 40 55.3	17.9	704	1995 ST	1999 10 14.33641	05 11 37.37	+32 50 33.4	19.6	704
1995 QN ₂	1999 10 19.30823	03 54 47.99	+08 40 50.4	17.8	704	1995 ST	1999 10 14.35186	05 11 37.42	+32 50 37.3	19.3	704
1995 QN ₂	1999 10 19.32231	03 54 47.56	+08 40 45.2	17.8	704	1995 ST	1999 10 14.36744	05 11 37.50	+32 50 40.8	19.3	704
1995 QC ₃	1999 10 14.31755	04 38 46.98	+30 51 31.8	18.4	704	1995 ST	1999 10 14.38311	05 11 37.54	+32 50 44.4	19.2	704
1995 QC ₃	1999 10 14.33302	04 38 46.63	+30 51 36.0	18.7	704	1995 SU	1999 10 14.31738	04 33 35.91	+29 13 03.8	18.9	704
1995 QC ₃	1999 10 14.34847	04 38 46.30	+30 51 39.1	18.7	704	1995 SU	1999 10 14.33284	04 33 35.65	+29 13 04.8	19.5	704
1995 QC ₃	1999 10 14.36404	04 38 46.01	+30 51 42.8	19.2	704	1995 SU	1999 10 14.34830	04 33 35.42	+29 13 07.0	19.4	704
1995 QC ₃	1999 10 14.37951	04 38 45.61	+30 51 46.2	18.9	704	1995 SU	1999 10 14.36386	04 33 35.21	+29 13 09.9	19.0	704
1995 QD ₃	1999 10 15.40423	03 52 59.03	+23 50 30.3	17.7	704	1995 SU	1999 10 14.37934	04 33 34.97	+29 13 12.0	19.4	704
1995 QD ₃	1999 10 15.43502	03 52 58.54	+23 50 33.7	19.9	704	1995 SB ₁	1999 10 12.34549	05 41 34.10	+21 08 53.8	18.1	704
1995 QD ₃	1999 10 15.46571	03 52 58.02	+23 50 34.9	18.7	704	1995 SB ₁	1999 10 12.35914	05 41 34.78	+21 08 38.6	18.3	704
1995 QD ₃	1999 10 16.91493	03 52 41.86	+23 51 44.9		611	1995 SB ₁	1999 10 12.37281	05 41 35.57	+21 08 24.0	18.7	704
1995 QD ₃	1999 10 16.94603	03 52 41.41	+23 51 46.5		611	1995 SB ₁	1999 10 12.38647	05 41 36.20	+21 08 09.1	18.3	704
1995 QD ₃	1999 10 22.29834	03 50 58.14	+23 53 45.0	16.3	704	1995 SB ₁	1999 10 12.40022	05 41 36.85	+21 07 54.1	18.2	704
1995 QD ₃	1999 10 22.31136	03 50 57.73	+23 53 44.8	17.5	704	1995 SB ₁	1999 10 21.33486	05 47 45.37	+18 14 51.3	17.2	704
1995 QD ₃	1999 10 22.32593	03 50 57.33	+23 53 45.0	17.1	704	1995 SB ₁	1999 10 21.35008	05 47 45.75	+18 14 32.4	18.0	704
1995 QD ₃	1999 10 22.33864	03 50 56.96	+23 53 45.2	17.4	704	1995 SB ₁	1999 10 21.36534	05 47 46.21	+18 14 14.2	17.7	704
1995 QD ₃	1999 10 22.35136	03 50 56.55	+23 53 45.3	17.5	704	1995 SB ₁	1999 10 21.38055	05 47 46.62	+18 13 55.7	17.5	704
1995 QT ₃	1999 10 13.41726	04 32 00.20	+26 13 30.5	19.5	704	1995 SB ₁	1999 10 21.39579	05 47 47.02	+18 13 36.6	17.4	704
1995 QT ₃	1999 10 13.43284	04 31 59.84	+26 13 30.5	20.2	704	1995 SJ ₁	1999 09 30.35074	01 32 23.46	+13 09 56.8	16.8 V	691
1995 QT ₃	1999 10 13.46401	04 31 59.19	+26 13 32.9	19.8	704	1995 SJ ₁	1999 09 30.37262	01 32 22.40	+13 09 55.8	16.8 V	691
1995 QT ₃	1999 10 13.47961	04 31 58.82	+26 13 32.4	20.0	704	1995 SJ ₁	1999 09 30.40727	01 32 20.73	+13 09 54.1	16.7 V	691
1995 QW ₃	1999 10 14.31873	04 49 58.80	+29 44 09.6	17.9	704	1995 SJ ₁	1999 10 01.36596	01 31 36.54	+13 09 07.5	17.3 R	703
1995 QW ₃	1999 10 14.33420	04 49 58.61	+29 44 03.5	18.7	704	1995 SJ ₁	1999 10 01.37841	01 31 35.90	+13 09 06.2	17.3 R	703
1995 QW ₃	1999 10 14.34965	04 49 58.55	+29 43 56.2	18.1	704	1995 SJ ₁	1999 10 01.39084	01 31 35.32	+13 09 05.7	17.3 R	703
1995 QW ₃	1999 10 14.36522	04 49 58.46	+29 43 49.9	18.0	704	1995 SJ ₁	1999 10 01.40322	01 31 34.70	+13 09 04.7	17.1 R	703
1995 QW ₃	1999 10 14.38070	04 49 58.32	+29 43 43.3	18.3	704	1995 SJ ₁	1999 10 04.30065	01 29 13.81	+13 05 48.4	18.2	704
1995 QY ₃	1999 09 29.23024	23 33 47.04	+05 13 11.0	17.7 R	703	1995 SJ ₁	1999 10 04.31412	01 29 13.06	+13 05 47.5	18.1	704
1995 QY ₃	1999 09 29.24272	23 33 46.37	+05 13 05.6	17.7 R	703	1995 SJ ₁	1999 10 04.32747	01 29 12.37	+13 05 46.0	17.9	704
1995 QY ₃	1999 09 29.25510	23 33 45.85	+05 12 59.6	17.6 R	703	1995 SJ ₁	1999 10 04.34089	01 29 11.64	+13 05 45.3	18.3	704
1995 QY ₃	1999 09 29.26748	23 33 45.20	+05 12 54.4	17.8 R	703	1995 SJ ₁	1999 10 04.35427	01 29 10.92	+13 05 43.8	18.3	704
1995 QY ₃	1999 10 04.23344	23 29 57.84	+04 37 19.0	18.6	704	1995 SJ ₁	1999 10 07.36002	01 26 34.48	+13 01 00.1	17.6	704
1995 QY ₃	1999 10 04.24681	23 29 57.27	+04 37 13.8	19.0	704	1995 SJ ₁	1999 10 07.37072	01 26 33.83	+13 00 59.2	17.8	704
1995 QY ₃	1999 10 04.26016	23 29 56.62	+04 37 07.0	18.8	704	1995 SJ ₁	1999 10 07.38142	01 26 33.25	+13 00 57.9	17.7	704
1995 QY ₃	1999 10 04.27354	23 29 55.98	+04 37 01.7	18.6	704	1995 SJ ₁	1999 10 07.39212	01 26 32.65	+13 00 56.3	18.3	704
1995 QY ₃	1999 10 04.28701	23 29 55.41	+04 36 55.8	18.9	704	1995 SJ ₁	1999 10 07.40287	01 26 32.02	+13 00 55.4	18.1	704
1995 QY ₃	1999 10 07.24793	23 27 51.84	+04 16 08.7	18.1	704	1995 SJ ₁	1999 10 10.26029	01 23 56.35	+12 55 17.9	17.8	704
1995 QY ₃	1999 10 07.25930	23 27 51.36	+04 16 04.2	18.2	704	1995 SJ ₁	1999 10 10.27603	01 23 55.42	+12 55 15.9	18.2	704
1995 QY ₃	1999 10 07.27089	23 27 50.91	+04 15 58.7	18.5	704	1995 SJ ₁	1999 10 10.29177	01 23 54.53	+12 55 13.7	18.0	704
1995 QY ₃	1999 10 07.28269	23 27 50.37	+04 15 53.2	18.8	704	1995 SJ ₁	1999 10 10.30753	01 23 53.61	+12 55 11.6	18.0	704
1995 QY ₃	1999 10 07.29428	23 27 49.92	+04 15 49.2	18.3	704	1995 SJ ₁	1999 10 10.32330	01 23 52.69	+12 55 09.1	18.1	704
1995 QY ₃	1999 10 09.17133	23 26 37.24	+04 02 55.1	17.8	704	1995 SJ ₁	1999 10 13.24898	01 21 08.06	+12 48 23.1	17.0	704
1995 QY ₃	1999 10 09.18743	23 26 36.60	+04 02 48.4	18.1	704	1995 SJ ₁					

1995 SZ ₁	1999 10 22.42297	07 17 46.22	+23 52 40.2	18.9	704	1995 SP ₂	1999 10 10.38528	05 08 49.18	+17 44 41.3	20.1	704
1995 SZ ₁	1999 10 22.43587	07 17 47.05	+23 52 38.1	19.1	704	1995 SP ₂	1999 10 10.40062	05 08 49.35	+17 44 42.0	19.9	704
1995 SZ ₁	1999 10 22.44863	07 17 47.98	+23 52 35.8	19.0	704	1995 SP ₂	1999 10 10.41534	05 08 49.56	+17 44 44.7	19.3	704
1995 SZ ₁	1999 10 22.46145	07 17 48.84	+23 52 34.7	19.3	704	1995 SP ₂	1999 10 20.71406	05 09 31.77	+18 00 34.9	18.8 V	360
1995 SC ₂	1999 10 02.35758	01 31 17.39	+01 51 28.2	17.2	704	1995 SP ₂	1999 10 20.73472	05 09 31.57	+18 00 37.0		360
1995 SC ₂	1999 10 02.37100	01 31 16.81	+01 51 21.1	17.8	704	1995 SX ₂	1999 10 01.42087	02 51 13.11	+14 58 17.4	17.4 R	703
1995 SC ₂	1999 10 02.38448	01 31 16.19	+01 51 13.6	17.9	704	1995 SX ₂	1999 10 01.43353	02 51 12.68	+14 58 16.6	17.2 R	703
1995 SC ₂	1999 10 02.39782	01 31 15.58	+01 51 06.2	17.9	704	1995 SX ₂	1999 10 01.44612	02 51 12.29	+14 58 14.4	17.2 R	703
1995 SC ₂	1999 10 02.41119	01 31 14.98	+01 50 58.7	17.9	704	1995 SX ₂	1999 10 01.45863	02 51 11.85	+14 58 15.9	17.4 R	703
1995 SC ₂	1999 10 06.97947	01 27 51.53	+01 08 55.1	16.9	106	1995 SX ₂	1999 10 03.33652	02 50 09.39	+14 56 42.7	17.7	704
1995 SC ₂	1999 10 06.99913	01 27 50.52	+01 08 43.7	16.8	106	1995 SX ₂	1999 10 03.34689	02 50 08.93	+14 56 41.4	18.2	704
1995 SC ₂	1999 10 07.01712	01 27 49.67	+01 08 34.2	17.0	106	1995 SX ₂	1999 10 03.35724	02 50 08.56	+14 56 42.1	18.4	704
1995 SC ₂	1999 10 07.35896	01 27 33.76	+01 05 27.1	17.2	704	1995 SX ₂	1999 10 03.36767	02 50 08.16	+14 56 40.5	18.4	704
1995 SC ₂	1999 10 07.36967	01 27 33.21	+01 05 21.3	17.4	704	1995 SX ₂	1999 10 03.37808	02 50 07.68	+14 56 40.3	18.5	704
1995 SC ₂	1999 10 07.38037	01 27 32.69	+01 05 15.1	17.6	704	1995 SX ₂	1999 10 05.41476	02 48 51.80	+14 54 30.3	17.1	704
1995 SC ₂	1999 10 07.39108	01 27 32.17	+01 05 09.5	17.5	704	1995 SX ₂	1999 10 05.42885	02 48 51.22	+14 54 29.3	17.6	704
1995 SC ₂	1999 10 07.40183	01 27 31.62	+01 05 03.3	17.2	704	1995 SX ₂	1999 10 05.44234	02 48 50.65	+14 54 28.3	17.8	704
1995 SC ₂	1999 10 08.91763	01 26 20.60	+00 51 13.1	16.7 V	552	1995 SX ₂	1999 10 05.45586	02 48 50.06	+14 54 26.9	17.9	704
1995 SC ₂	1999 10 08.93153	01 26 19.90	+00 51 05.8		552	1995 SX ₂	1999 10 05.46943	02 48 49.50	+14 54 25.9	17.3	704
1995 SC ₂	1999 10 09.24672	01 26 04.98	+00 48 15.6	16.5	704	1995 SX ₂	1999 10 07.41187	02 47 30.02	+14 51 54.4	17.2	704
1995 SC ₂	1999 10 09.26219	01 26 04.20	+00 48 07.3	16.6	704	1995 SX ₂	1999 10 07.42226	02 47 29.56	+14 51 53.4	17.4	704
1995 SC ₂	1999 10 09.27761	01 26 03.41	+00 47 58.8	16.4	704	1995 SX ₂	1999 10 07.43263	02 47 29.12	+14 51 52.2	18.8	704
1995 SC ₂	1999 10 09.29319	01 26 02.65	+00 47 50.1	16.8	704	1995 SX ₂	1999 10 07.44303	02 47 28.60	+14 51 51.5	17.4	704
1995 SC ₂	1999 10 09.30863	01 26 01.85	+00 47 41.9	16.5	704	1995 SX ₂	1999 10 10.27717	02 45 21.07	+14 47 22.9	17.6	704
1995 SK ₂	1999 10 02.31571	01 46 43.91	+14 13 01.0	17.7 R	703	1995 SX ₂	1999 10 10.29324	02 45 20.25	+14 47 21.4	17.7	704
1995 SK ₂	1999 10 02.32804	01 46 43.26	+14 13 00.2	17.8 R	703	1995 SX ₂	1999 10 10.30891	02 45 19.47	+14 47 20.1	17.8	704
1995 SK ₂	1999 10 02.34042	01 46 42.67	+14 12 59.2	17.7 R	703	1995 SX ₂	1999 10 10.32399	02 45 18.69	+14 47 18.5	18.0	704
1995 SK ₂	1999 10 02.35272	01 46 41.99	+14 12 57.6	17.6 R	703	1995 SX ₂	1999 10 10.34019	02 45 17.90	+14 47 17.6	18.4	704
1995 SK ₂	1999 10 03.28590	01 45 56.68	+14 11 16.2	18.2	704	1995 SX ₂	1999 10 15.41350	02 40 57.77	+14 37 07.4	17.8	704
1995 SK ₂	1999 10 03.29710	01 45 56.07	+14 11 15.5	18.6	704	1995 SX ₂	1999 10 15.42897	02 40 56.87	+14 37 05.5	17.6	704
1995 SK ₂	1999 10 03.30831	01 45 55.50	+14 11 14.1	18.6	704	1995 SX ₂	1999 10 15.44429	02 40 56.00	+14 37 03.7	17.8	704
1995 SK ₂	1999 10 03.31947	01 45 54.89	+14 11 12.7	17.8	704	1995 SX ₂	1999 10 15.45964	02 40 55.13	+14 37 01.6	18.0	704
1995 SK ₂	1999 10 03.33064	01 45 54.33	+14 11 11.9	17.7	704	1995 SX ₂	1999 10 15.47497	02 40 54.26	+14 36 59.4	17.8	704
1995 SK ₂	1999 10 03.35605	01 45 53.03	+14 11 08.2	17.1 V	691	1995 SX ₂	1999 10 20.25011	02 36 21.53	+14 25 20.1	17.3	704
1995 SK ₂	1999 10 03.38342	01 45 51.58	+14 11 04.9	17.3 V	691	1995 SX ₂	1999 10 20.26589	02 36 20.59	+14 25 17.3	17.7	704
1995 SK ₂	1999 10 03.40512	01 45 50.43	+14 11 02.5	17.3 V	691	1995 SX ₂	1999 10 20.28159	02 36 19.59	+14 25 14.8	17.6	704
1995 SK ₂	1999 10 05.64291	01 43 56.86	+14 06 24.0	17.5 V	888	1995 SX ₂	1999 10 20.29729	02 36 18.61	+14 25 12.4	17.4	704
1995 SK ₂	1999 10 05.65133	01 43 56.40	+14 06 22.5		888	1995 SK ₃	1999 10 20.31296	02 36 17.65	+14 25 10.6	17.8	704
1995 SK ₂	1999 10 07.30527	01 42 28.92	+14 02 27.9	18.3	704	1995 SK ₃	1999 10 03.34359	01 43 46.63	+04 42 10.6	18.6 R	703
1995 SK ₂	1999 10 07.31593	01 42 28.26	+14 02 26.0	18.7	704	1995 SK ₃	1999 10 03.35590	01 43 45.97	+04 42 06.9	18.7 R	703
1995 SK ₂	1999 10 07.33710	01 42 27.11	+14 02 22.6	18.4	704	1995 SK ₃	1999 10 03.36834	01 43 45.30	+04 42 02.4	18.3 R	703
1995 SK ₂	1999 10 07.34762	01 42 26.50	+14 02 20.1	18.4	704	1995 SK ₃	1999 10 03.38059	01 43 44.62	+04 41 58.9	18.0 R	703
1995 SK ₂	1999 10 08.05334	01 41 48.20	+14 00 29.0	17.1	106	1995 SK ₃	1999 10 04.30274	01 42 56.39	+04 37 09.1	17.9	704
1995 SK ₂	1999 10 08.07068	01 41 47.26	+14 00 27.8	17.7	106	1995 SK ₃	1999 10 04.31618	01 42 55.66	+04 37 05.4	17.8	704
1995 SK ₂	1999 10 08.31249	01 41 34.29	+13 59 51.2	16.9 V	691	1995 SK ₃	1999 10 04.32955	01 42 54.89	+04 37 01.1	17.9	704
1995 SK ₂	1999 10 08.33404	01 41 33.05	+13 59 47.8	16.9 V	691	1995 SK ₃	1999 10 04.34296	01 42 54.22	+04 36 57.0	18.3	704
1995 SK ₂	1999 10 08.35553	01 41 31.80	+13 59 44.4	17.0 V	691	1995 SK ₃	1999 10 04.35634	01 42 53.39	+04 36 53.5	18.6	704
1995 SK ₂	1999 10 08.94029	01 40 59.90	+13 58 08.5	17.6	106	1995 SK ₃	1999 10 07.96618	01 39 38.24	+04 17 53.6		557
1995 SK ₂	1999 10 08.95848	01 40 58.78	+13 58 06.4	17.6	106	1995 SK ₃	1999 10 07.97624	01 39 37.66	+04 17 50.7		557
1995 SK ₂	1999 10 08.97667	01 40 57.76	+13 58 03.1	17.2	106	1995 SK ₃	1999 10 07.99395	01 39 36.67	+04 17 45.0	18.3 V	557
1995 SK ₂	1999 10 10.10287	01 39 55.59	+13 54 53.1	17.7	704	1995 SK ₃	1999 10 09.24757	01 38 27.18	+04 11 12.1	17.9	704
1995 SK ₂	1999 10 10.11816	01 39 54.70	+13 54 51.5	17.8	704	1995 SK ₃	1999 10 09.26304	01 38 26.25	+04 11 07.1	17.7	704
1995 SK ₂	1999 10 10.13343	01 39 53.77	+13 54 48.8	17.6	704	1995 SK ₃	1999 10 09.27846	01 38 25.39	+04 11 02.4	17.6	704
1995 SK ₂	1999 10 10.14870	01 39 52.91	+13 54 46.4	17.3	704	1995 SK ₃	1999 10 09.29404	01 38 24.49	+04 10 57.3	17.6	704
1995 SK ₂	1999 10 10.16413	01 39 52.00	+13 54 44.1	16.8	704	1995 SK ₃	1999 10 09.30947	01 38 23.59	+04 10 52.2	17.4	704
1995 SK ₂	1999 10 10.94723	01 39 07.74	+13 52 24.7	17.7	106	1995 SK ₃	1999 10 15.25902	01 32 46.42	+03 40 18.0	18.6	704
1995 SK ₂	1999 10 10.97183	01 39 06.29	+13 52 20.7	17.7	106	1995 SK ₃	1999 10 15.27613	01 32 45.40	+03 40 12.7	18.8	704
1995 SK ₂	1999 10 10.99633	01 39 04.81	+13 52 16.4	17.9	106	1995 SK ₃	1999 10 15.29224	01 32 44.43	+03 40 07.9	18.3	704
1995 SK ₂	1999 10 11.56906	01 38 32.51	+13 50 31.4	17.0 V	886	1995 SK ₃	1999 10 15.30933	01 32 43.41	+03 40 02.6	18.6	704
1995 SK ₂	1999 10 11.58976	01 38 31.27	+13 50 27.4		886	1995 SL ₃	1999 10 02.39732	02 55 26.40	+17 20 17.4	18.8 V	691
1995 SK ₂	1999 10 13.26283	01 36 55.60	+13 45 12.2	18.1	704	1995 SL ₃	1999 10 02.41982	02 55 25.63	+17 20 14.1	18.8 V	691
1995 SK ₂	1999 10 13.27923	01 36 54.59	+13 45 09.0	18.1	704	1995 SL ₃	1999 10 02.44214	02 55 24.86	+17 20 10.9	18.6 V	691
1995 SK ₂	1999 10 13.29531	01 36 53.63	+13 45 05.9	18.1	704	1995 SL ₃	1999 10 06.31177	02 53 07.12	+17 09 58.0	19.7	704
1995 SK ₂	1999 10 13.31098	01 36 52.67	+13 45 02.5	18.0	704	1995 SL ₃	1999 10 06.32500	02 53 06.55	+17 09 55.4	20.2	704
1995 SK ₂	1999 10 14.34474	01 35 52.95	+13 41 38.4	17.5 V	691	1995 SL ₃	1999 10 06.33824	02 53 06.05	+17 09 52.7	20.5	704
1995 SK ₂	1999 10 14.37287	01 35 51.23	+13 41 32.7	17.5 V	691	1995 SL ₃	1999 10 06.35147	02 53 05.51	+17 09 50.1	19.8	704
1995 SK ₂	1999 10 14.39589	01 35 49.83	+13 41 27.8	17.6 V	691	1995 SL ₃	1999 10 06.36470	02 53 04.93	+17 09 48.6	19.6	704
1995 SK ₂	1999 10 15.25201	01 35 00.64	+13 38 33.7	17.7	704	1995 SL ₃	1999 10 08.09988	02 51 54.58	+17 04 32.6		046
1995 SK ₂	1999 10 15.26784	01 34 59.66	+13 38 30.3	18.0	704	1995 SL ₃	1999 10 08.10353	02 51 54.42	+17 04 31.3		046
1995 SK ₂	1999 10 15.28375	01 34 58.71	+13 38 27.0	17.8	704	1995 SL ₃	1999 10 08.10601	02 51 54.27	+17 04 30.9	18.3 R	046
1995 SK ₂	1999 10 15.30032										

1995 SU ₃	1999 10 14.35692	06 11 52.08	+31 27 57.9	18.4	704	1995 SP ₈	1999 10 09.19446	00 34 44.14	+00 07 57.3	18.4	704
1995 SU ₃	1999 10 14.37252	06 11 52.45	+31 28 00.3	18.3	704	1995 SP ₈	1999 10 09.20991	00 34 43.34	+00 07 49.9	18.2	704
1995 SU ₃	1999 10 14.38828	06 11 52.79	+31 28 02.5	17.9	704	1995 SP ₈	1999 10 09.22533	00 34 42.55	+00 07 43.2	18.4	704
1995 SZ ₃	1999 10 10.43030	07 19 53.75	+16 21 24.2	18.7	704	1995 SP ₈	1999 10 09.24079	00 34 41.77	+00 07 35.9	18.4	704
1995 SZ ₃	1999 10 10.44954	07 19 55.19	+16 21 17.3	18.9	704	1995 SP ₈	1999 10 15.25116	00 29 54.88	-00 36 57.1	18.4	704
1995 SZ ₃	1999 10 10.46453	07 19 56.39	+16 21 12.5	18.7	704	1995 SP ₈	1999 10 15.26725	00 29 54.05	-00 37 04.0	19.2	704
1995 SZ ₃	1999 10 10.47934	07 19 57.56	+16 21 06.5	18.7	704	1995 SP ₈	1999 10 15.28452	00 29 53.29	-00 37 11.4	19.4	704
1995 SZ ₃	1999 10 10.49689	07 19 58.86	+16 21 00.7	18.9	704	1995 SP ₈	1999 10 15.30148	00 29 52.46	-00 37 18.3	19.4	704
1995 SZ ₃	1999 10 21.40779	07 32 48.67	+15 13 07.6	18.6	704	1995 SP ₈	1999 10 15.31782	00 29 51.71	-00 37 25.3	18.8	704
1995 SZ ₃	1999 10 21.42357	07 32 49.64	+15 13 01.4	18.9	704	1995 SE ₁₀	1995 08 26.22674	23 58 52.98	-01 05 28.0	19.3 V 8	809
1995 SZ ₃	1999 10 21.43896	07 32 50.54	+15 12 55.7	18.6	704	1995 SE ₁₀	1999 08 21.39505	23 12 38.64	-04 56 02.6	20.2 V	691
1995 SZ ₃	1999 10 21.45454	07 32 51.47	+15 12 50.1	19.6	704	1995 SE ₁₀	1999 08 21.42227	23 12 37.45	-04 56 11.6	20.0 V	691
1995 SZ ₃	1999 10 21.46978	07 32 52.40	+15 12 44.1	18.8	704	1995 SE ₁₀	1999 08 21.44832	23 12 36.28	-04 56 20.7	20.0 V	691
1995 SS ₄	1999 09 29.19574	21 57 24.08	-19 25 46.1	18.3	704	1995 SE ₁₀	1999 09 11.21676	22 56 08.52	-07 02 04.1	19.7	704
1995 SS ₄	1999 09 29.21138	21 57 23.51	-19 25 44.9	18.4	704	1995 SE ₁₀	1999 09 11.21691	22 56 08.53	-07 02 03.2	19.6	704
1995 SS ₄	1999 09 29.22701	21 57 23.14	-19 25 44.6	18.2	704	1995 SE ₁₀	1999 09 11.23133	22 56 07.82	-07 02 09.3	20.0	704
1995 SS ₄	1999 09 30.20550	21 56 52.20	-19 25 50.4	18.3	704	1995 SE ₁₀	1999 09 11.23148	22 56 07.78	-07 02 09.2	19.6	704
1995 SS ₄	1999 09 30.22020	21 56 51.66	-19 25 50.8	18.5	704	1995 SE ₁₀	1999 09 11.24553	22 56 06.99	-07 02 14.5	19.9	704
1995 SS ₄	1999 09 30.23492	21 56 51.22	-19 25 49.5	18.7	704	1995 SE ₁₀	1999 09 11.24571	22 56 07.09	-07 02 13.5	20.0	704
1995 SS ₄	1999 09 30.24952	21 56 50.70	-19 25 50.7	18.5	704	1995 SR ₁₃	1999 10 09.17542	00 07 46.63	+01 37 03.4	19.5	704
1995 SS ₄	1999 09 30.26302	21 56 50.24	-19 25 50.1	18.5	704	1995 SR ₁₃	1999 10 09.20699	00 07 45.09	+01 36 56.2	19.6	704
1995 ST ₄	1999 10 10.34787	05 21 33.20	+13 17 12.2	17.7	704	1995 SR ₁₃	1999 10 09.22241	00 07 44.34	+01 36 51.1	19.9	704
1995 ST ₄	1999 10 10.36339	05 21 33.67	+13 17 08.2	17.9	704	1995 SR ₁₃	1999 10 09.23787	00 07 43.44	+01 36 47.5	20.0	704
1995 ST ₄	1999 10 10.37900	05 21 34.05	+13 17 04.8	17.4	704	1995 SR ₁₃	1999 10 11.14734	00 06 08.39	+01 27 52.0	19.0	704
1995 ST ₄	1999 10 10.39499	05 21 34.49	+13 17 00.9	17.7	704	1995 SR ₁₃	1999 10 11.15697	00 06 07.85	+01 27 49.3	19.2	704
1995 ST ₄	1999 10 10.41043	05 21 34.91	+13 16 57.4	17.7	704	1995 SR ₁₃	1999 10 11.16622	00 06 07.38	+01 27 45.9	19.2	704
1995 ST ₄	1999 10 20.33079	05 24 39.71	+12 36 22.6	18.1	704	1995 SR ₁₃	1999 10 11.17549	00 06 06.91	+01 27 42.8	19.0	704
1995 ST ₄	1999 10 20.34605	05 24 39.83	+12 36 18.5	18.7	704	1995 SR ₁₃	1999 10 11.18476	00 06 06.51	+01 27 41.0	19.1	704
1995 ST ₄	1999 10 20.36133	05 24 39.89	+12 36 14.9	19.0	704	1995 SY ₁₄	1999 10 06.23656	00 02 50.45	+01 50 23.7	19.3	704
1995 ST ₄	1999 10 20.37673	05 24 39.96	+12 36 10.3	19.2	704	1995 SY ₁₄	1999 10 06.24974	00 02 49.80	+01 50 19.9	19.4	704
1995 ST ₄	1999 10 20.39203	05 24 40.11	+12 36 05.8	18.2	704	1995 SY ₁₄	1999 10 06.26294	00 02 49.09	+01 50 15.1	19.2	704
1995 SO ₅	1999 09 12.47190	22 51 42.06	-34 43 38.7	17.1 V	423	1995 SY ₁₄	1999 10 06.27612	00 02 48.43	+01 50 10.5	19.2	704
1995 SO ₅	1999 09 12.49965	22 51 40.35	-34 43 33.0	17.3 V	423	1995 SY ₁₄	1999 10 06.28933	00 02 47.75	+01 50 06.1	19.5	704
1995 SO ₅	1999 09 12.52742	22 51 38.67	-34 43 28.1	16.8 V	423	1995 SY ₁₄	1999 10 09.19067	00 00 27.33	+01 34 21.1	19.7	704
1995 SO ₅	1999 09 17.44648	22 47 10.63	-34 23 21.5	17.2 V	423	1995 SY ₁₄	1999 10 09.20612	00 00 26.59	+01 34 16.6	19.6	704
1995 SO ₅	1999 09 17.51312	22 47 07.05	-34 23 01.3	17.0 V	423	1995 SY ₁₄	1999 10 09.23701	00 00 25.00	+01 34 07.6	19.7	704
1995 SS ₅	1999 10 01.33939	01 55 33.54	+14 07 38.0	18.0 V	691	1995 SM ₁₅	1999 09 04.22447	22 47 10.87	-10 24 50.7	17.8 R	699
1995 SS ₅	1999 10 01.36329	01 55 32.52	+14 07 24.3	18.0 V	691	1995 SM ₁₅	1999 09 04.24999	22 47 09.28	-10 24 52.6		699
1995 SS ₅	1999 10 01.39397	01 55 31.23	+14 07 06.6	18.0 V	691	1995 SM ₁₅	1999 09 04.27556	22 47 07.64	-10 24 55.2		699
1995 SS ₅	1999 10 02.31571	01 54 53.69	+13 58 13.8	18.3 R	703	1995 SM ₁₅	1999 09 30.26638	22 25 04.58	-10 32 14.4	18.6	704
1995 SS ₅	1999 10 02.32804	01 54 53.09	+13 58 06.0	18.7 R	703	1995 SM ₁₅	1999 09 30.27904	22 25 04.02	-10 32 14.0	19.2	704
1995 SS ₅	1999 10 02.34042	01 54 52.56	+13 57 58.7	18.4 R	703	1995 SM ₁₅	1999 09 30.29169	22 25 03.59	-10 32 12.1	19.2	704
1995 SS ₅	1999 10 02.35272	01 54 52.04	+13 57 52.3	18.6 R	703	1995 SM ₁₅	1999 09 30.31718	22 25 02.74	-10 32 12.0	19.5	704
1995 SS ₅	1999 10 03.28715	01 54 12.94	+13 48 42.6	18.5	704	1995 SM ₁₅	1999 10 05.20187	22 22 30.53	-10 25 18.3	18.5	704
1995 SS ₅	1999 10 03.30952	01 54 11.99	+13 48 28.9	18.6	704	1995 SM ₁₅	1999 10 05.21507	22 22 30.14	-10 25 16.2	18.6	704
1995 SS ₅	1999 10 03.32068	01 54 11.52	+13 48 22.3	18.7	704	1995 SM ₁₅	1999 10 05.22830	22 22 29.73	-10 25 15.2	18.8	704
1995 SS ₅	1999 10 03.33184	01 54 10.92	+13 48 15.6	18.7	704	1995 SM ₁₅	1999 10 05.25254	22 22 29.09	-10 25 12.9	18.7	704
1995 SS ₅	1999 10 06.28650	01 52 01.62	+13 18 29.2	17.9 V	691	1995 SM ₁₅	1999 10 05.26598	22 22 28.67	-10 25 11.2	18.9	704
1995 SS ₅	1999 10 06.30458	01 52 00.75	+13 18 17.8	17.7	704	1995 SM ₁₅	1999 10 15.09688	22 19 28.12	-10 02 22.8	18.8	704
1995 SS ₅	1999 10 06.30768	01 52 00.62	+13 18 16.1	17.9 V	691	1995 SM ₁₅	1999 10 15.11304	22 19 27.87	-10 02 19.8	19.3	704
1995 SS ₅	1999 10 06.31783	01 52 00.11	+13 18 09.5	17.9	704	1995 SM ₁₅	1999 10 15.13009	22 19 27.72	-10 02 16.5	19.6	704
1995 SS ₅	1999 10 06.32904	01 51 59.61	+13 18 02.9	18.2 V	691	1995 SM ₁₅	1999 10 15.14600	22 19 27.57	-10 02 14.5	19.6	704
1995 SS ₅	1999 10 06.33106	01 51 59.49	+13 18 01.7	18.2	704	1995 SM ₁₅	1999 10 15.16249	22 19 27.36	-10 02 10.5	19.4	704
1995 SS ₅	1999 10 06.34429	01 51 58.87	+13 17 53.4	18.0	704	1995 SU ₁₅	1999 10 01.19117	23 29 46.01	-02 30 27.7	18.8 V	691
1995 SS ₅	1999 10 06.35752	01 51 58.26	+13 17 45.4	17.8	704	1995 SU ₁₅	1999 10 01.21230	23 29 45.01	-02 30 34.5	18.7 V	691
1995 SS ₅	1999 10 07.26112	01 51 17.33	+13 08 24.9	18.0 V	691	1995 SU ₁₅	1999 10 01.23497	23 29 43.92	-02 30 41.8	18.7 V	691
1995 SS ₅	1999 10 07.28249	01 51 16.31	+13 08 12.0	17.7 V	691	1995 SU ₁₅	1999 10 05.21029	23 26 48.50	-02 51 03.2	19.5	704
1995 SS ₅	1999 10 07.30383	01 51 15.24	+13 07 58.0	17.9 V	691	1995 SU ₁₅	1999 10 05.22349	23 26 47.88	-02 51 06.8	20.1	704
1995 SS ₅	1999 10 07.36245	01 51 12.44	+13 07 20.7	18.3	704	1995 SU ₁₅	1999 10 05.23670	23 26 47.33	-02 51 10.6	20.1	704
1995 SS ₅	1999 10 07.37314	01 51 11.94	+13 07 14.7	19.1	704	1995 SU ₁₅	1999 10 05.26111	23 26 46.29	-02 51 17.4	20.1	704
1995 SS ₅	1999 10 07.38386	01 51 11.34	+13 07 07.6	18.8	704	1995 SU ₁₅	1999 10 05.27466	23 26 45.65	-02 51 21.6	19.5	704
1995 SS ₅	1999 10 07.39455	01 51 10.91	+13 07 01.9	18.9	704	1995 SU ₁₅	1999 10 08.16663	23 24 48.92	-03 05 02.8	19.0 V	691
1995 SS ₅	1999 10 07.40529	01 51 10.44	+13 06 56.0	19.0	704	1995 SU ₁₅	1999 10 08.18718	23 24 48.08	-03 05 08.4	19.1 V	691
1995 SS ₅	1999 10 09.38811	01 49 37.91	+12 46 04.0	18.0 V	691	1995 SU ₁₅	1999 10 08.20806	23 24 47.23	-03 05 14.0	19.1 V	691
1995 SS ₅	1999 10 09.40992	01 49 36.83	+12 45 50.3	17.8 V	691	1995 SU ₁₅	1999 10 14.19289	23 21 18.44	-03 30 02.6	19.9 V	691
1995 SS ₅	1999 10 09.43197	01 49 35.75	+12 45 36.1	17.9 V	691	1995 SU ₁₅	1999 10 14.21875	23 21 17.59	-03 30 08.2	20.0 V	691
1995 SS ₅	1999 10 10.26236	01 48 56.53	+12 36 45.2	18.7	704	1995 SU ₁₅	1999 10 14.24589	23 21 16.70	-03 30 14.4	19.9 V	691
1995 SS ₅	1999 10 10.27810	01 48 55.81	+12 36 34.6	19.0	704	1995 SC ₁₇	1994 03 14.27633	11 48 09.73	+01 33 54.4	17.8 V	691
1995 SS ₅	1999 10 10.29384	01 48 54.98	+12 36 24.6	18.9	704	1995 SC ₁₇	1994 03 14.33521	11 48 06.65	+01 34 20.1		691
1995 SS ₅	1999 10 10.30959	01 48 54.17	+12 36 14.8	19.0	704	1995 SC ₁₇	1994 03 14.4034				

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1995 SH ₂₆	1999 10 07.31342	00 53 27.92	+06 50 56.7	18.2	704	1995 TX	1999 09 28.46442	05 45 42.70	+47 11 01.2	18.1	704
1995 SH ₂₆	1999 10 07.32386	00 53 27.30	+06 50 53.4	18.4	704	1995 TA ₁	1999 10 11.68708	03 45 09.13	+17 47 16.7	19 V	888
1995 SH ₂₆	1999 10 07.33462	00 53 26.72	+06 50 50.1	18.5	704	1995 TA ₁	1999 10 11.70104	03 45 08.86	+17 47 15.0		888
1995 SH ₂₆	1999 10 07.34515	00 53 26.10	+06 50 46.9	18.4	704	1995 TA ₁	1999 10 11.71046	03 45 08.57	+17 47 12.5		888
1995 SH ₂₆	1999 10 07.35582	00 53 25.49	+06 50 44.2	18.3	704	1995 TZ ₁	1999 10 02.26986	01 21 32.26	+02 56 51.0	18.5 R	703
1995 SH ₂₆	1999 10 09.28304	00 51 39.59	+06 41 17.1	17.8	704	1995 TZ ₁	1999 10 02.28215	01 21 31.47	+02 56 51.0	17.9 R	703
1995 SH ₂₆	1999 10 09.29642	00 51 38.83	+06 41 13.2	18.6	704	1995 TZ ₁	1999 10 02.29440	01 21 30.78	+02 56 45.3	19.3 R	703
1995 SH ₂₆	1999 10 09.30944	00 51 38.12	+06 41 09.6	18.7	704	1995 TZ ₁	1999 10 02.30667	01 21 30.28	+02 56 44.2	19.6 R	703
1995 SH ₂₆	1999 10 09.32260	00 51 37.31	+06 41 05.9	18.4	704	1995 TZ ₁	1999 10 04.31340	01 19 41.20	+02 49 14.6	18.5	704
1995 SH ₂₆	1999 10 09.33619	00 51 36.55	+06 41 01.0	18.3	704	1995 TZ ₁	1999 10 04.32676	01 19 40.41	+02 49 11.6	18.6	704
1995 SH ₂₆	1999 10 15.41094	00 46 10.44	+06 11 29.8	18.6	704	1995 TZ ₁	1999 10 04.35356	01 19 38.98	+02 49 06.4	18.9	704
1995 SH ₂₆	1999 10 15.42640	00 46 09.63	+06 11 26.6	18.9	704	1995 TZ ₁	1999 10 07.35771	01 16 53.20	+02 38 01.5	18.1	704
1995 SH ₂₆	1999 10 15.44172	00 46 08.91	+06 11 23.1	19.2	704	1995 TZ ₁	1999 10 07.36843	01 16 52.62	+02 37 59.3	18.6	704
1995 SH ₂₆	1999 10 15.47242	00 46 07.34	+06 11 16.4	19.7	704	1995 TZ ₁	1999 10 07.37913	01 16 52.00	+02 37 57.9	19.0	704
1995 SH ₂₆	1999 10 19.18985	00 42 59.78	+05 53 54.5	17.6	704	1995 TZ ₁	1999 10 09.24502	01 15 08.39	+02 31 10.6	18.7	704
1995 SH ₂₆	1999 10 19.20365	00 42 59.04	+05 53 50.7	17.5	704	1995 TZ ₁	1999 10 09.26050	01 15 07.53	+02 31 07.6	19.1	704
1995 SH ₂₆	1999 10 19.21737	00 42 58.35	+05 53 46.6	17.2	704	1995 TZ ₁	1999 10 09.27591	01 15 06.59	+02 31 04.3	18.6	704
1995 SH ₂₆	1999 10 19.23119	00 42 57.62	+05 53 43.1	17.4	704	1995 TZ ₁	1999 10 09.29149	01 15 05.70	+02 31 01.2	18.9	704
1995 SH ₂₆	1999 10 19.24498	00 42 56.90	+05 53 39.2	17.6	704	1995 TZ ₁	1999 10 09.30692	01 15 04.88	+02 30 56.8	18.8	704
1995 SQ ₂₉	1999 10 12.33722	04 19 36.47	+22 10 30.4	18.3	704	1995 TZ ₁	1999 10 15.25553	01 09 34.18	+02 10 18.8	18.5	704
1995 SQ ₂₉	1999 10 12.35087	04 19 36.21	+22 10 31.6	19.0	704	1995 TZ ₁	1999 10 15.27177	01 09 33.28	+02 10 16.0	18.0	704
1995 SQ ₂₉	1999 10 12.39188	04 19 35.48	+22 10 35.1	18.7	704	1995 TZ ₁	1999 10 15.28882	01 09 32.32	+02 10 12.3	19.0	704
1995 SQ ₂₉	1999 10 22.30002	04 15 23.99	+22 22 24.8	18.3	704	1995 TZ ₁	1999 10 15.30581	01 09 31.42	+02 10 09.1	18.3	704
1995 SQ ₂₉	1999 10 22.31304	04 15 23.50	+22 22 25.9	18.7	704	1995 TZ ₁	1999 10 15.32180	01 09 30.54	+02 10 05.8	18.7	704
1995 SQ ₂₉	1999 10 22.32761	04 15 22.94	+22 22 26.4	18.8	704	1995 TG ₂	1999 10 06.12145	21 19 13.63	-12 13 03.2	20.7	704
1995 SQ ₂₉	1999 10 22.34032	04 15 22.36	+22 22 26.4	18.9	704	1995 TG ₂	1999 10 06.13490	21 19 13.89	-12 13 05.1	20.7	704
1995 SQ ₂₉	1999 10 22.35305	04 15 21.96	+22 22 28.2	18.9	704	1995 TG ₂	1999 10 06.16115	21 19 14.50	-12 13 04.9	19.9	704
1995 SR ₂₉	1999 10 22.32912	04 32 56.44	+21 04 01.7	19.2	704	1995 TG ₂	1999 10 15.08886	21 23 31.06	-12 11 04.1	19.4	704
1995 SR ₂₉	1999 10 22.34184	04 32 56.11	+21 03 59.8	18.8	704	1995 TG ₂	1999 10 15.10564	21 23 31.61	-12 11 02.2	19.6	704
1995 SR ₂₉	1999 10 22.35457	04 32 55.59	+21 04 01.1	18.8	704	1995 TG ₂	1999 10 15.12112	21 23 32.07	-12 11 02.0	19.7	704
1995 SB ₃₁	1999 10 13.33814	04 34 08.51	+28 35 32.6	19.0	704	1995 TG ₂	1999 10 15.15225	21 23 33.23	-12 11 00.0	20.3	704
1995 SB ₃₁	1999 10 13.35381	04 34 08.26	+28 35 36.8	18.9	704	1995 TG ₂	1999 10 16.11274	21 24 08.72	-12 10 06.8	19.3	704
1995 SB ₃₁	1999 10 13.37036	04 34 08.00	+28 35 39.3	19.2	704	1995 TG ₂	1999 10 16.12955	21 24 09.30	-12 10 05.2	19.1	704
1995 SB ₃₁	1999 10 13.38727	04 34 07.73	+28 35 42.7	19.7	704	1995 TG ₂	1999 10 16.14505	21 24 09.91	-12 10 03.9	19.0	704
1995 SB ₃₁	1999 10 13.40313	04 34 07.46	+28 35 45.7	19.4	704	1995 TY ₂	1999 10 08.18326	23 25 32.49	-06 24 18.0	18.9	704
1995 ST ₃₂	1995 09 02.00833	22 52 26.42	-06 17 10.4	18.5	1 010	1995 TY ₂	1999 10 08.22939	23 25 30.30	-06 24 05.8	19.0	704
1995 ST ₃₂	1995 09 02.01875	22 52 25.95	-06 17 15.7		1 010	1995 TY ₂	1999 10 08.24487	23 25 29.55	-06 24 02.3	19.3	704
1995 ST ₃₂	1995 09 02.02656	22 52 25.61	-06 17 19.6		1 010	1995 TB ₈	1999 10 01.86071	01 38 02.63	-12 21 56.9	18.8	120
1995 SB ₃₃	1999 10 05.14470	21 54 28.50	-12 21 07.1	19.3	704	1995 TB ₈	1999 10 01.88330	01 38 01.32	+12 21 51.7		120
1995 SB ₃₃	1999 10 05.18443	21 54 28.38	-12 21 15.7	20.7	704	1995 TB ₈	1999 10 02.31774	01 37 40.87	+12 19 56.2	18.1 R	703
1995 SB ₃₃	1999 10 05.19821	21 54 28.21	-12 21 19.0	20.4	704	1995 TB ₈	1999 10 02.33010	01 37 40.30	+12 19 52.9	18.1 R	703
1995 SL ₃₅	1999 09 30.28847	23 52 00.11	-15 08 46.4	19.3	704	1995 TB ₈	1999 10 02.34247	01 37 39.64	+12 19 50.2	18.0 R	703
1995 SL ₃₅	1999 09 30.30113	23 51 59.25	-15 08 45.3	19.6	704	1995 TB ₈	1999 10 02.35477	01 37 39.05	+12 19 46.7	17.8 R	703
1995 SL ₃₅	1999 09 30.31396	23 51 58.48	-15 08 41.8	19.4	704	1995 TB ₈	1999 10 04.30073	01 36 05.77	+12 10 49.9	18.3	704
1995 SL ₃₅	1999 10 04.24529	23 47 34.82	-14 55 19.6	18.6 R	703	1995 TB ₈	1999 10 04.31419	01 36 05.04	+12 10 46.0	18.4	704
1995 SL ₃₅	1999 10 04.25797	23 47 33.88	-14 55 17.1	18.2 R	703	1995 TB ₈	1999 10 04.32755	01 36 04.42	+12 10 41.5	18.2	704
1995 SL ₃₅	1999 10 04.27067	23 47 33.08	-14 55 15.4	18.0 R	703	1995 TB ₈	1999 10 06.24851	01 34 29.64	+12 01 29.5	18.4	704
1995 SL ₃₅	1999 10 04.28331	23 47 32.25	-14 55 12.1	18.1 R	703	1995 TB ₈	1999 10 06.26172	01 34 28.98	+12 01 25.4	18.3	704
1995 SL ₃₅	1999 10 16.25241	23 35 46.26	-13 56 58.0	18.9	704	1995 TB ₈	1999 10 06.27490	01 34 28.30	+12 01 21.3	18.5	704
1995 SL ₃₅	1999 10 16.27273	23 35 45.15	-13 56 50.9	19.2	704	1995 TB ₈	1999 10 06.28809	01 34 27.60	+12 01 17.5	18.3	704
1995 SL ₃₅	1999 10 16.28956	23 35 44.25	-13 56 44.7	19.7	704	1995 TB ₈	1999 10 06.30153	01 34 26.90	+12 01 13.8	18.4	704
1995 SL ₃₅	1999 10 16.30521	23 35 43.44	-13 56 39.1	20.1	704	1995 TB ₈	1999 10 07.36014	01 33 33.50	+11 55 59.6	18.3	704
1995 SL ₃₅	1999 10 16.32380	23 35 42.52	-13 56 33.0	19.8	704	1995 TB ₈	1999 10 07.37083	01 33 32.93	+11 55 56.0	18.4	704
1995 SD ₄₄	1999 10 06.17188	22 40 33.24	-05 52 42.4	19.3	704	1995 TB ₈	1999 10 07.38154	01 33 32.36	+11 55 53.5	18.3	704
1995 SD ₄₄	1999 10 06.19870	22 40 32.44	-05 52 48.3	19.7	704	1995 TB ₈	1999 10 07.39224	01 33 31.80	+11 55 50.0	18.6	704
1995 SD ₄₄	1999 10 06.21195	22 40 32.02	-05 52 52.3	19.7	704	1995 TB ₈	1999 10 07.40299	01 33 31.26	+11 55 47.2	18.4	704
1995 SD ₄₄	1999 10 06.22536	22 40 31.63	-05 52 55.5	19.6	704	1995 TB ₈	1999 10 10.27638	01 31 03.75	+11 41 06.5	19.0	704
1995 SM ₄₉	1995 08 19.20035	23 45 57.39	-01 03 22.9	18.5 V 8	809	1995 TB ₈	1999 10 10.29212	01 31 02.95	+11 41 01.6	19.1	704
1995 SM ₄₉	1995 08 20.22326	23 45 31.39	-01 05 34.0	18.1 V 8	809	1995 TB ₈	1999 10 10.30787	01 31 02.13	+11 40 56.1	18.5	704
1995 SM ₄₉	1995 08 22.33264	23 44 32.33	-01 10 36.4	18.9 V 8	809	1995 TB ₈	1999 10 10.32364	01 31 01.26	+11 40 52.0	19.0	704
1995 SM ₄₉	1995 08 24.33646	23 43 30.12	-01 16 04.9	20.1 V 8	809	1995 TB ₈	1999 10 15.33040	01 26 37.46	+11 14 00.0	18.5	704
1995 SM ₄₉	1995 08 25.30035	23 42 58.06	-01 18 57.6	19.0 V 8	809	1995 TB ₈	1999 10 15.36139	01 26 35.78	+11 13 49.9	18.3	704
1995 SM ₄₉	1995 09 01.29514	23 38 27.71	-01 43 48.4	18.1 V 8	809	1995 TB ₈	1999 10 15.39230	01 26 34.07	+11 13 39.4	17.8	704
1995 SM ₄₉	1995 09 17.17569	23 25 42.58	-02 57 14.5	17.8 V 8	809	1995 TB ₈	1999 10 16.88704	01 25 15.10	+11 05 22.3	18.3	120
1995 SM ₄₉	1995 09 18.14306	23 24 53.96	-03 01 59.6	17.7 V 8	809	1995 TB ₈	1999 10 16.90801	01 25 13.89	+11 05 16.0		120
1995 SM ₄₉	1995 09 18.23611	23 24 48.99	-03 02 27.3	17.7 V 8	809	1995 TB ₈	1999 10 17.82472	01 24 25.40	+11 00 10.5	18.2	120
1995 SM ₄₉	1995 09 19.14167	23 24 03.81	-03 06 53.0	17.4 V 8	809	1995 TB ₈	1999 10 17.83648	01 24 24.67	+11 00 05.9		120
1995 SM ₄₉	1995 09 20.25556	23 23 08.02	-03 12 17.4	18.4 V 8	809	1995 TB ₈	1999 10 20.18012	01 22 21.11	+10 47 01.5	18.2	704
1995 SM ₄₉	1995 09 22.17986	23 21 33.57	-03 21 32.7	17.8 V 8	809	1995 TB ₈	1999 10 20.19570	01 22 20.25	+10 46 56.7	18.3	704
1995 SM ₄₉	1995 09 22.24861	23 21 30.21	-03 21 54.1	17.9 V 8	809	1995 TB ₈	1999 10 20.21133				

1995 UQ ₁	1999 10 21.44312	08 09 53.71	+15 42 59.1	18.9	704	1995 UX ₃	1999 10 14.35658	06 05 04.26	+29 57 33.1	18.6	704
1995 UQ ₁	1999 10 21.45858	08 09 54.93	+15 42 52.7	19.6	704	1995 UX ₃	1999 10 14.37217	06 05 04.91	+29 57 37.5	18.8	704
1995 UQ ₁	1999 10 21.47387	08 09 56.24	+15 42 46.1	19.1	704	1995 UX ₃	1999 10 14.38793	06 05 05.53	+29 57 40.9	18.8	704
1995 UY ₁	1999 10 04.23477	23 40 52.42	+03 01 17.8	18.6	704	1995 UB ₄	1999 10 05.59858	21 42 35.66	-26 19 13.2	18.8 R 1	413
1995 UY ₁	1999 10 04.24815	23 40 51.74	+03 01 15.7	19.2	704	1995 UB ₄	1999 10 05.60041	21 42 35.65	-26 19 12.1	18.6 R 1	413
1995 UY ₁	1999 10 04.26149	23 40 51.11	+03 01 10.9	18.7	704	1995 UB ₄	1999 10 05.60854	21 42 35.56	-26 19 08.8	19.5 R 1	413
1995 UY ₁	1999 10 04.27487	23 40 50.42	+03 01 07.6	18.9	704	1995 UP ₄	1999 10 09.46178	06 46 28.85	+24 37 59.0	18.1 R	703
1995 UY ₁	1999 10 04.28834	23 40 49.77	+03 01 05.8	19.3	704	1995 UP ₄	1999 10 09.47395	06 46 29.75	+24 38 00.9	18.0 R	703
1995 UY ₁	1999 10 07.25553	23 38 30.46	+02 48 09.5	18.6	704	1995 UP ₄	1999 10 09.48615	06 46 30.56	+24 38 03.0	17.8 R	703
1995 UY ₁	1999 10 07.26711	23 38 29.88	+02 48 06.5	19.0	704	1995 UP ₄	1999 10 09.49829	06 46 31.41	+24 38 04.6	17.7 R	703
1995 UY ₁	1999 10 07.27885	23 38 29.31	+02 48 03.5	19.2	704	1995 UP ₄	1999 10 13.41788	06 51 05.93	+24 48 05.8	18.0	704
1995 UY ₁	1999 10 07.29061	23 38 28.74	+02 48 01.2	19.2	704	1995 UP ₄	1999 10 13.43552	06 51 07.05	+24 48 09.6	18.1	704
1995 UY ₁	1999 10 07.30218	23 38 28.22	+02 47 58.6	18.7	704	1995 UP ₄	1999 10 13.46746	06 51 09.10	+24 48 14.5	17.9	704
1995 UY ₁	1999 10 09.17201	23 37 04.53	+02 40 00.5	18.3	704	1995 UP ₄	1999 10 13.48502	06 51 10.29	+24 48 17.3	18.5	704
1995 UY ₁	1999 10 09.20355	23 37 03.12	+02 39 53.4	18.6	704	1995 UT ₄	1999 10 07.41740	03 26 38.77	+12 41 19.8	18.1	704
1995 UY ₁	1999 10 09.21901	23 37 02.40	+02 39 49.1	18.3	704	1995 UT ₄	1999 10 07.42779	03 26 38.39	+12 41 22.1	18.6	704
1995 UY ₁	1999 10 09.23444	23 37 01.63	+02 39 45.3	18.3	704	1995 UT ₄	1999 10 07.44856	03 26 37.86	+12 41 25.0	18.4	704
1995 UY ₁	1999 10 13.17456	23 34 16.63	+02 23 39.9	19.1	704	1995 UT ₄	1999 10 07.45892	03 26 37.47	+12 41 26.5	18.1	704
1995 UY ₁	1999 10 13.19025	23 34 16.00	+02 23 35.7	19.1	704	1995 UT ₄	1999 10 08.30635	03 26 14.02	+12 43 43.0	17.0 R	703
1995 UY ₁	1999 10 13.20596	23 34 15.36	+02 23 32.2	19.0	704	1995 UT ₄	1999 10 08.31858	03 26 13.65	+12 43 45.3	17.1 R	703
1995 UY ₁	1999 10 13.22167	23 34 14.67	+02 23 28.3	19.0	704	1995 UT ₄	1999 10 08.33088	03 26 13.27	+12 43 47.3	17.3 R	703
1995 UY ₁	1999 10 13.23737	23 34 14.00	+02 23 24.7	19.1	704	1995 UT ₄	1999 10 08.34315	03 26 12.86	+12 43 49.0	17.1 R	703
1995 UY ₁	1999 10 15.17423	23 32 59.38	+02 15 54.6	18.4	704	1995 UT ₄	1999 10 10.33553	03 25 11.37	+12 49 04.9	17.2	704
1995 UY ₁	1999 10 15.18989	23 32 58.78	+02 15 50.9	19.0	704	1995 UT ₄	1999 10 10.35121	03 25 10.82	+12 49 07.6	17.4	704
1995 UY ₁	1999 10 15.20548	23 32 58.17	+02 15 47.3	18.6	704	1995 UT ₄	1999 10 10.36691	03 25 10.26	+12 49 09.7	17.3	704
1995 UY ₁	1999 10 15.22104	23 32 57.58	+02 15 43.7	18.8	704	1995 UT ₄	1999 10 10.38289	03 25 09.70	+12 49 12.5	17.8	704
1995 UY ₁	1999 10 15.23680	23 32 56.95	+02 15 39.8	19.2	704	1995 UT ₄	1999 10 10.39832	03 25 09.18	+12 49 15.3	17.7	704
1995 UY ₁	1999 10 16.16927	23 32 22.73	+02 12 11.0	19.2	704	1995 UT ₄	1999 10 15.33981	03 22 03.87	+13 02 02.8	17.6	704
1995 UY ₁	1999 10 16.18695	23 32 22.11	+02 12 06.7	19.3	704	1995 UT ₄	1999 10 15.35781	03 22 03.09	+13 02 05.1	15.8	704
1995 UY ₁	1999 10 16.20285	23 32 21.49	+02 12 02.9	18.8	704	1995 UT ₄	1999 10 15.37414	03 22 02.34	+13 02 08.0	16.0	704
1995 UY ₁	1999 10 16.21872	23 32 20.94	+02 11 59.0	18.7	704	1995 UT ₄	1999 10 15.39029	03 22 01.65	+13 02 10.2	16.0	704
1995 UY ₁	1999 10 16.23660	23 32 20.23	+02 11 54.6	18.6	704	1995 UT ₄	1999 10 15.40618	03 22 00.94	+13 02 12.7	15.8	704
1995 UJ ₂	1999 10 13.43731	07 18 11.06	+25 50 39.7	19.1	704	1995 UT ₄	1999 10 20.25539	03 18 16.49	+13 14 28.1	17.9	704
1995 UJ ₂	1999 10 13.45352	07 18 12.34	+25 50 39.2	19.3	704	1995 UT ₄	1999 10 20.27117	03 18 15.65	+13 14 30.7	17.6	704
1995 UJ ₂	1999 10 13.46914	07 18 13.57	+25 50 38.6	19.0	704	1995 UT ₄	1999 10 20.28687	03 18 14.83	+13 14 32.8	17.3	704
1995 UJ ₂	1999 10 13.48670	07 18 14.93	+25 50 38.1	19.3	704	1995 UT ₄	1999 10 20.30256	03 18 14.00	+13 14 35.5	17.3	704
1995 UW ₂	1991 09 13.24145	23 20 40.39	-01 04 04.3	17.4 V	691	1995 UT ₄	1999 10 20.31824	03 18 13.17	+13 14 38.0	17.4	704
1995 UW ₂	1991 09 13.26359	23 20 39.19	-01 04 11.6		691	1995 UC ₅	1999 10 04.81150	00 37 07.56	+13 26 04.9	18.4 V	596
1995 UW ₂	1991 09 13.28591	23 20 37.99	-01 04 18.7		691	1995 UC ₅	1999 10 04.81838	00 37 07.16	+13 26 03.1		596
1995 UW ₂	1999 10 12.34244	05 12 19.99	+24 03 27.4	18.7	704	1995 UC ₅	1999 10 04.82524	00 37 06.80	+13 26 00.8		596
1995 UW ₂	1999 10 12.35610	05 12 20.48	+24 03 27.6	18.6	704	1995 UC ₅	1999 10 04.83550	00 37 06.26	+13 25 57.3		596
1995 UW ₂	1999 10 12.36977	05 12 20.84	+24 03 28.1	19.4	704	1995 UC ₅	1999 10 06.77133	00 35 26.90	+13 15 22.6	18.3 V	596
1995 UW ₂	1999 10 12.38344	05 12 21.30	+24 03 28.2	19.0	704	1995 UC ₅	1999 10 06.79193	00 35 25.88	+13 15 15.5		596
1995 UW ₂	1999 10 12.39718	05 12 21.88	+24 03 28.2	19.4	704	1995 UC ₅	1999 10 06.80152	00 35 25.30	+13 15 11.0		596
1995 UX ₂	1999 10 03.34147	01 37 33.63	+06 55 54.8	18.2 R	703	1995 UC ₅	1999 10 09.24751	00 33 20.75	+13 01 19.8	18.6 R	703
1995 UX ₂	1999 10 03.35385	01 37 32.96	+06 55 53.4	17.9 R	703	1995 UC ₅	1999 10 09.25948	00 33 20.13	+13 01 14.9	18.0 R	703
1995 UX ₂	1999 10 03.36627	01 37 32.36	+06 55 52.4	18.1 R	703	1995 UC ₅	1999 10 09.27141	00 33 19.51	+13 01 12.0	18.4 R	703
1995 UX ₂	1999 10 03.37855	01 37 31.92	+06 55 54.0	17.7 R	703	1995 UC ₅	1999 10 09.28334	00 33 18.86	+13 01 08.3	18.4 R	703
1995 UX ₂	1999 10 04.30168	01 36 46.62	+06 54 03.1	18.2	704	1995 UH ₅	1999 10 05.41984	03 39 44.72	+18 25 51.9	18.4	704
1995 UX ₂	1999 10 04.31513	01 36 45.90	+06 54 01.3	18.4	704	1995 UH ₅	1999 10 05.43371	03 39 44.33	+18 25 53.4	19.7	704
1995 UX ₂	1999 10 04.32850	01 36 45.20	+06 54 00.0	18.5	704	1995 UH ₅	1999 10 05.44720	03 39 44.11	+18 25 54.3	20.3	704
1995 UX ₂	1999 10 04.34191	01 36 44.58	+06 53 58.3	18.6	704	1995 UH ₅	1999 10 05.46071	03 39 43.76	+18 25 54.4	19.6	704
1995 UX ₂	1999 10 04.35529	01 36 43.96	+06 53 58.2	18.6	704	1995 UH ₅	1999 10 05.47428	03 39 43.43	+18 25 56.3	19.7	704
1995 UX ₂	1999 10 07.36998	01 34 13.08	+06 47 59.4	18.7	704	1995 UH ₅	1999 10 10.28305	03 37 52.72	+18 31 14.2	18.1	704
1995 UX ₂	1999 10 07.38068	01 34 12.51	+06 47 58.1	18.7	704	1995 UH ₅	1999 10 10.29876	03 37 52.24	+18 31 15.6	18.4	704
1995 UX ₂	1999 10 07.39138	01 34 11.97	+06 47 54.5	18.3	704	1995 UH ₅	1999 10 10.31365	03 37 51.80	+18 31 16.2	18.3	704
1995 UX ₂	1999 10 07.82534	01 33 50.10	+06 47 02.7	18.5	120	1995 UH ₅	1999 10 10.32892	03 37 51.30	+18 31 17.4	18.2	704
1995 UX ₂	1999 10 07.84933	01 33 48.77	+06 46 59.0		120	1995 UH ₅	1999 10 10.34503	03 37 50.80	+18 31 18.2	18.1	704
1995 UX ₂	1999 10 09.28702	01 32 35.26	+06 44 04.2	18.4	704	1995 UH ₅	1999 10 12.12947	03 36 57.38	+18 32 44.5	17.5	106
1995 UX ₂	1999 10 09.30031	01 32 34.49	+06 44 02.8	19.5	704	1995 UH ₅	1999 10 12.14541	03 36 56.84	+18 32 45.4	17.4	106
1995 UX ₂	1999 10 09.31333	01 32 33.83	+06 44 01.8	19.2	704	1995 UH ₅	1999 10 12.16134	03 36 56.27	+18 32 46.0	17.4	106
1995 UX ₂	1999 10 09.32668	01 32 33.12	+06 43 59.1	18.5	704	1995 UH ₅	1999 10 16.03846	03 34 39.59	+18 34 57.8	18.4	120
1995 UX ₂	1999 10 09.34015	01 32 32.42	+06 43 57.8	18.5	704	1995 UH ₅	1999 10 16.06168	03 34 38.56	+18 34 58.2		120
1995 UX ₂	1999 10 15.25815	01 27 24.55	+06 31 45.9	18.4	704	1995 UH ₅	1999 10 21.25942	03 30 52.98	+18 35 54.7	17.3	704
1995 UX ₂	1999 10 15.27526	01 27 23.62	+06 31 43.8	18.5	704	1995 UH ₅	1999 10 21.27486	03 30 52.20	+18 35 55.4	17.5	704
1995 UX ₂	1999 10 15.29137	01 27 22.78	+06 31 41.8	18.3	704	1995 UH ₅	1999 10 21.29039	03 30 51.45	+18 35 55.3	16.9	704
1995 UX ₂	1999 10 15.30846	01 27 21.84	+06 31 39.4	18.3	704	1995 UH ₅	1999 10 21.30579	03 30 50.67	+18 35 55.2	17.0	704
1995 UX ₂	1999 10 15.32434	01 27 20.98	+06 31 38.1	19.1	704	1995 UH ₅	1999 10 21.32124	03 30 49.90	+18 35 55.3	17.6	704
1995 UX ₂	1999 10 19.19500	01 23 58.97	+06 23 49.5	19.0	704	1995 UO ₅	1999 10 05.71199	03 29 22.75	+15 33 26.4	20.2 R 1	413
1995 UX ₂	1999 10 19.20876	01 23 58.23	+06 23 47.7	18.9	704	1995 UO ₅	1999 10 05.71459	03 29 22.56	+15 33 27.7	19.	

1995 UH ₆	1999 10 07.25304	23 18 53.54	-11 24 29.8	17.9	704	1995 UQ ₁₆	1999 10 07.36701	02 34 59.65	+08 38 43.5	17.9	704
1995 UH ₆	1999 10 07.26456	23 18 53.10	-11 24 29.9	18.5	704	1995 UQ ₁₆	1999 10 07.37768	02 34 59.15	+08 38 40.5	18.3	704
1995 UH ₆	1999 10 07.27629	23 18 52.56	-11 24 30.0	18.6	704	1995 UQ ₁₆	1999 10 07.38841	02 34 58.67	+08 38 38.8	18.3	704
1995 UH ₆	1999 10 07.28812	23 18 52.07	-11 24 30.4	18.5	704	1995 UQ ₁₆	1999 10 07.39908	02 34 58.18	+08 38 36.4	18.6	704
1995 UH ₆	1999 10 07.29967	23 18 51.61	-11 24 31.0	18.3	704	1995 UQ ₁₆	1999 10 07.40984	02 34 57.64	+08 38 34.0	18.4	704
1995 UH ₆	1999 10 16.16968	23 13 48.84	-11 21 55.3	18.2	704	1995 UQ ₁₆	1999 10 09.34586	02 33 29.00	+08 31 21.9	18.4	704
1995 UH ₆	1999 10 16.18733	23 13 48.34	-11 21 54.4	18.3	704	1995 UQ ₁₆	1999 10 09.35943	02 33 28.32	+08 31 18.8	18.7	704
1995 UH ₆	1999 10 16.20322	23 13 47.84	-11 21 53.5	18.4	704	1995 UQ ₁₆	1999 10 09.37265	02 33 27.62	+08 31 15.3	18.9	704
1995 UH ₆	1999 10 16.21909	23 13 47.36	-11 21 52.1	17.9	704	1995 UQ ₁₆	1999 10 09.38747	02 33 26.94	+08 31 12.0	18.4	704
1995 UH ₆	1999 10 16.23698	23 13 46.86	-11 21 51.1	18.1	704	1995 UQ ₁₆	1999 10 09.40331	02 33 26.16	+08 31 07.7	18.6	704
1995 UK ₆	1999 10 13.41788	06 54 02.59	+25 10 34.9	18.5	704	1995 UQ ₁₆	1999 10 19.25627	02 24 58.33	+07 53 06.0	17.4	704
1995 UK ₆	1999 10 13.43552	06 54 03.71	+25 10 34.3	18.6	704	1995 UQ ₁₆	1999 10 19.27026	02 24 57.49	+07 53 02.4	17.5	704
1995 UK ₆	1999 10 13.45159	06 54 04.71	+25 10 33.9	18.5	704	1995 UQ ₁₆	1999 10 19.28427	02 24 56.73	+07 52 59.1	17.6	704
1995 UK ₆	1999 10 13.46746	06 54 05.72	+25 10 33.7	18.8	704	1995 UQ ₁₆	1999 10 19.29825	02 24 55.92	+07 52 55.7	17.6	704
1995 UK ₆	1999 10 13.48502	06 54 06.86	+25 10 32.4	18.3	704	1995 UQ ₁₆	1999 10 19.31230	02 24 55.10	+07 52 52.8	17.5	704
1995 UL ₇	1999 10 13.41788	06 53 45.66	+25 04 28.7	18.7	704	1995 UV ₁₆	1999 10 09.35846	02 20 19.86	+06 22 21.9	19.3	704
1995 UL ₇	1999 10 13.43552	06 53 46.79	+25 04 29.0	18.5	704	1995 UV ₁₆	1999 10 09.38649	02 20 18.38	+06 22 14.3	19.6	704
1995 UL ₇	1999 10 13.45159	06 53 47.81	+25 04 28.4	18.5	704	1995 UV ₁₆	1999 10 09.40144	02 20 17.50	+06 22 12.8	19.2	704
1995 UL ₇	1999 10 13.46746	06 53 48.85	+25 04 28.4	18.8	704	1995 UV ₁₆	1999 10 13.24525	02 16 53.99	+06 07 53.9	18.5	704
1995 UL ₇	1999 10 13.48502	06 53 49.87	+25 04 28.9	18.3	704	1995 UV ₁₆	1999 10 13.24842	02 16 53.77	+06 07 53.2	18.8	704
1995 UP ₇	1999 10 01.42722	02 44 13.05	+10 53 44.9	17.0 R	703	1995 UV ₁₆	1999 10 13.26104	02 16 53.09	+06 07 50.5	18.7	704
1995 UP ₇	1999 10 01.43982	02 44 12.72	+10 53 40.8	17.1 R	703	1995 UV ₁₆	1999 10 13.26568	02 16 52.82	+06 07 48.8	18.8	704
1995 UP ₇	1999 10 01.45241	02 44 12.43	+10 53 36.4	17.1 R	703	1995 UV ₁₆	1999 10 13.27742	02 16 52.16	+06 07 46.6	18.5	704
1995 UP ₇	1999 10 01.46495	02 44 12.11	+10 53 32.3	17.2 R	703	1995 UV ₁₆	1999 10 13.28314	02 16 51.80	+06 07 45.4	19.0	704
1995 UP ₇	1999 10 07.36708	02 41 36.86	+10 18 52.2	18.2	704	1995 UV ₁₆	1999 10 13.29351	02 16 51.25	+06 07 43.3	18.5	704
1995 UP ₇	1999 10 07.37775	02 41 36.47	+10 18 47.1	18.5	704	1995 UV ₁₆	1999 10 13.29991	02 16 50.87	+06 07 42.4	18.9	704
1995 UP ₇	1999 10 07.38847	02 41 36.17	+10 18 42.2	18.3	704	1995 UV ₁₆	1999 10 13.30917	02 16 50.35	+06 07 39.5	18.4	704
1995 UP ₇	1999 10 07.39915	02 41 35.85	+10 18 38.0	18.4	704	1995 UV ₁₆	1999 10 13.31584	02 16 49.96	+06 07 37.8	18.7	704
1995 UP ₇	1999 10 07.40990	02 41 35.38	+10 18 34.5	18.5	704	1995 UV ₁₆	1999 10 19.19944	02 11 19.03	+05 46 06.1	18.4	704
1995 UP ₇	1999 10 08.98815	02 40 44.50	+10 08 39.2	16.8	106	1995 UV ₁₆	1999 10 19.21320	02 11 18.25	+05 46 03.3	18.8	704
1995 UP ₇	1999 10 09.00455	02 40 43.91	+10 08 33.1	17.2	106	1995 UV ₁₆	1999 10 19.22695	02 11 17.44	+05 46 00.9	18.7	704
1995 UP ₇	1999 10 10.26725	02 40 00.55	+10 00 26.8	17.0	704	1995 UV ₁₆	1999 10 19.24075	02 11 16.56	+05 45 58.1	18.2	704
1995 UP ₇	1999 10 10.28301	02 39 59.97	+10 00 21.0	17.1	704	1995 UV ₁₆	1999 10 19.25454	02 11 15.75	+05 45 54.9	18.2	704
1995 UP ₇	1999 10 10.29874	02 39 59.40	+10 00 14.8	16.9	704	1995 UB ₂₁	1999 10 03.33671	02 52 24.86	+15 40 50.4	18.7	704
1995 UP ₇	1999 10 10.31450	02 39 58.78	+10 00 08.6	17.3	704	1995 UB ₂₁	1999 10 03.34708	02 52 24.46	+15 40 47.4	18.7	704
1995 UP ₇	1999 10 10.33024	02 39 58.20	+10 00 02.2	17.0	704	1995 UB ₂₁	1999 10 03.35744	02 52 24.06	+15 40 43.2	19.3	704
1995 UP ₇	1999 10 15.35169	02 36 43.19	+09 26 31.2	17.0	704	1995 UB ₂₁	1999 10 03.36787	02 52 23.72	+15 40 40.9	19.1	704
1995 UP ₇	1999 10 15.36838	02 36 42.46	+09 26 24.2	16.4	704	1995 UB ₂₁	1999 10 03.37828	02 52 23.34	+15 40 35.5	19.0	704
1995 UP ₇	1999 10 15.38446	02 36 41.74	+09 26 17.6	16.7	704	1995 UB ₂₁	1999 10 05.41476	02 51 13.49	+15 29 29.6	19.6	704
1995 UP ₇	1999 10 15.40043	02 36 41.03	+09 26 11.0	16.4	704	1995 UB ₂₁	1999 10 05.42885	02 51 12.95	+15 29 24.3	19.8	704
1995 UP ₇	1999 10 19.25662	02 33 51.46	+08 59 30.4	16.5	704	1995 UB ₂₁	1999 10 05.44234	02 51 12.44	+15 29 19.5	19.8	704
1995 UP ₇	1999 10 19.28461	02 33 50.10	+08 59 18.6	16.8	704	1995 UB ₂₁	1999 10 05.45586	02 51 11.91	+15 29 14.7	19.8	704
1995 UP ₇	1999 10 19.29859	02 33 49.43	+08 59 12.3	16.4	704	1995 UB ₂₁	1999 10 05.46943	02 51 11.41	+15 29 09.5	19.7	704
1995 UP ₇	1999 10 19.31264	02 33 48.75	+08 59 06.6	16.7	704	1995 UB ₂₁	1999 10 10.27717	02 48 03.57	+15 00 50.2	18.5	704
1995 UB ₈	1999 10 12.42662	07 46 33.07	+22 44 17.5	18.9	704	1995 UB ₂₁	1999 10 10.29324	02 48 02.90	+15 00 45.1	19.1	704
1995 UB ₈	1999 10 12.44022	07 46 34.41	+22 44 17.1	19.0	704	1995 UB ₂₁	1999 10 10.30891	02 48 02.24	+15 00 39.0	19.1	704
1995 UB ₈	1999 10 12.45383	07 46 35.80	+22 44 14.6	18.9	704	1995 UB ₂₁	1999 10 10.32399	02 48 01.55	+15 00 33.8	19.2	704
1995 UB ₈	1999 10 12.46754	07 46 37.03	+22 44 13.1	19.2	704	1995 UB ₂₁	1999 10 10.34019	02 48 00.85	+15 00 27.4	19.0	704
1995 UB ₈	1999 10 22.44011	08 02 22.98	+22 24 23.3	19.1	704	1995 UB ₂₁	1999 10 15.33501	02 44 15.05	+14 28 20.6	17.9	704
1995 UB ₈	1999 10 22.45287	08 02 24.16	+22 24 21.5	19.4	704	1995 UB ₂₁	1999 10 15.35274	02 44 14.14	+14 28 12.6	18.2	704
1995 UB ₈	1999 10 22.46571	08 02 25.32	+22 24 20.1	19.2	704	1995 UB ₂₁	1999 10 15.36942	02 44 13.26	+14 28 06.1	17.4	704
1995 UB ₈	1999 10 22.47859	08 02 26.36	+22 24 19.1	19.2	704	1995 UB ₂₁	1999 10 15.38561	02 44 12.47	+14 27 59.5	17.5	704
1995 UB ₈	1999 09 30.27233	23 15 29.54	-14 07 25.9	18.6	704	1995 UB ₂₁	1999 10 15.40153	02 44 11.64	+14 27 53.0	17.3	704
1995 UB ₈	1999 09 30.28496	23 15 28.98	-14 07 25.8	18.4	704	1995 UB ₂₁	1999 10 20.25136	02 40 09.01	+13 54 34.2	18.2	704
1995 UB ₈	1999 09 30.29763	23 15 28.36	-14 07 26.8	19.5	704	1995 UB ₂₁	1999 10 20.26714	02 40 08.19	+13 54 28.2	18.7	704
1995 UB ₈	1999 10 16.19583	23 05 48.44	-14 06 35.6	19.3	704	1995 UB ₂₁	1999 10 20.28283	02 40 07.30	+13 54 22.1	19.0	704
1995 UB ₈	1999 10 16.21170	23 05 47.85	-14 06 34.2	19.3	704	1995 UB ₂₁	1999 10 20.29853	02 40 06.50	+13 54 14.6	18.7	704
1995 UB ₈	1999 10 16.22883	23 05 47.49	-14 06 33.5	18.9	704	1995 UB ₂₁	1999 10 20.31421	02 40 05.60	+13 54 08.0	19.1	704
1995 UB ₈	1999 10 16.24582	23 05 46.92	-14 06 33.6	19.3	704	1995 UF ₂₄	1999 09 29.29167	00 09 35.13	+04 50 55.6	18.1 R	703
1995 UP ₈	1999 10 13.44120	07 47 02.16	+24 44 12.6	19.7	704	1995 UF ₂₄	1999 09 29.30406	00 09 34.40	+04 50 51.2	17.9 R	703
1995 UP ₈	1999 10 13.45748	07 47 03.15	+24 44 10.3	19.6	704	1995 UF ₂₄	1999 09 29.31647	00 09 33.79	+04 50 46.9	18.5 R	703
1995 UP ₈	1999 10 13.47461	07 47 04.27	+24 44 09.8	19.3	704	1995 UF ₂₄	1999 09 29.32888	00 09 33.10	+04 50 43.6	18.0 R	703
1995 UR ₈	1999 10 02.35038	00 28 07.19	-01 13 03.5	18.8	704	1995 UF ₂₄	1999 10 04.29156	00 05 27.43	+04 23 45.8	18.6	704
1995 UR ₈	1999 10 02.35047	00 28 07.14	-01 13 02.8	18.7	704	1995 UF ₂₄	1999 10 04.30514	00 05 26.85	+04 23 40.7	18.8	704
1995 UR ₈	1999 10 02.36379	00 28 06.42	-01 13 04.5	19.1	704	1995 UF ₂₄	1999 10 04.31857	00 05 26.05	+04 23 35.5	18.7	704
1995 UR ₈	1999 10 02.36388	00 28 06.45	-01 13 06.2	19.0	704	1995 UF ₂₄	1999 10 04.33193	00 05 25.46	+04 23 31.8	18.5	704
1995 UR ₈	1999 10 02.37717	00 28 05.69	-01 13 07.3	19.4	704	1995 UF ₂₄	1999 10 07.21784	00 03 09.33	+04 08 02.6	18.4 R	703
1995 UR ₈	1999 10 02.37726	00 28 05.62	-01 13 06.2	18.9	704	1995 UF ₂₄	1999 10 07.23008	00 03 08.67	+04 07 57.9	18.4 R	703
1995 UR ₈	1999 10 02.39062	00 28 04.84	-01 13 08.1	19.3	704	1995 UF ₂₄	1999 10 07.24230	00 03 08.17	+04 07 54.3	18.1 R	703
1995 UR ₈	1999 10 02.39071	00 28 04.76	-01 13 07.8	19.3	704	1995 UF ₂₄					

1995 UK ₂₈	1999 10 13.44473	03 06 22.82	+16 44 51.6	16.8 V	691	1995 UC ₄₇	1999 10 16.17763	22 54 19.90	-12 33 06.6	17.5	704
1995 UK ₂₈	1999 10 13.47092	03 06 21.64	+16 44 51.6	16.8 V	691	1995 UC ₄₇	1999 10 16.19532	22 54 19.72	-12 33 00.0	17.6	704
1995 UK ₂₈	1999 10 15.35635	03 04 54.18	+16 44 36.9	17.5	704	1995 UC ₄₇	1999 10 16.21120	22 54 19.56	-12 32 53.4	17.2	704
1995 UK ₂₈	1999 10 15.37294	03 04 53.25	+16 44 36.7	18.2	704	1995 UC ₄₇	1999 10 16.22833	22 54 19.40	-12 32 47.1	17.4	704
1995 UK ₂₈	1999 10 15.38909	03 04 52.48	+16 44 36.1	17.5	704	1995 UC ₄₇	1999 10 16.24532	22 54 19.20	-12 32 40.8	17.5	704
1995 UK ₂₈	1999 10 15.40499	03 04 51.71	+16 44 36.6	17.6	704	1995 VG	1999 09 29.28961	00 17 48.62	+05 13 00.2	16.8 R	703
1995 UK ₂₈	1999 10 21.25638	02 59 45.88	+16 41 41.1	17.3	704	1995 VG	1999 09 29.30199	00 17 47.96	+05 12 56.0	16.8 R	703
1995 UK ₂₈	1999 10 21.27183	02 59 44.98	+16 41 40.8	17.5	704	1995 VG	1999 09 29.31441	00 17 47.32	+05 12 52.3	17.0 R	703
1995 UK ₂₈	1999 10 21.28735	02 59 44.08	+16 41 40.1	17.3	704	1995 VG	1999 09 29.32678	00 17 46.70	+05 12 48.3	16.8 R	703
1995 UK ₂₈	1999 10 21.30275	02 59 43.17	+16 41 39.5	17.1	704	1995 VG	1999 10 04.29229	00 13 43.52	+04 46 35.1	16.8	704
1995 UK ₂₈	1999 10 21.31819	02 59 42.23	+16 41 38.9	17.6	704	1995 VG	1999 10 04.30584	00 13 42.83	+04 46 31.3	17.4	704
1995 UK ₄₄	1999 10 12.40605	06 29 56.12	+23 43 54.9	18.6	704	1995 VG	1999 10 04.31926	00 13 42.14	+04 46 26.6	17.0	704
1995 UK ₄₄	1999 10 12.41968	06 29 56.71	+23 43 53.7	18.4	704	1995 VG	1999 10 04.33263	00 13 41.47	+04 46 22.6	17.3	704
1995 UK ₄₄	1999 10 12.44690	06 29 58.05	+23 43 49.3	18.1	704	1995 VG	1999 10 04.34604	00 13 40.81	+04 46 18.2	17.2	704
1995 UK ₄₄	1999 10 12.46061	06 29 58.67	+23 43 47.7	18.5	704	1995 VG	1999 10 07.21784	00 11 23.35	+04 31 02.6	16.9 R	703
1995 UK ₄₄	1999 10 22.36675	06 36 18.41	+23 17 54.8	18.9	704	1995 VG	1999 10 07.23008	00 11 22.73	+04 30 58.9	16.8 R	703
1995 UK ₄₄	1999 10 22.37950	06 36 18.75	+23 17 53.3	19.2	704	1995 VG	1999 10 07.24230	00 11 22.14	+04 30 55.1	16.8 R	703
1995 UK ₄₄	1999 10 22.39234	06 36 19.13	+23 17 50.3	19.1	704	1995 VG	1999 10 07.25451	00 11 21.58	+04 30 50.4	16.6 R	703
1995 UK ₄₄	1999 10 22.40516	06 36 19.43	+23 17 48.4	19.0	704	1995 VG	1999 10 07.30807	00 11 18.96	+04 30 33.8	17.6	704
1995 UK ₄₄	1999 10 22.41799	06 36 19.85	+23 17 46.0	18.9	704	1995 VG	1999 10 07.31868	00 11 18.43	+04 30 30.8	18.0	704
1995 UQ ₄₄	1999 10 02.35158	00 36 38.86	+00 00 50.3	17.0	704	1995 VG	1999 10 07.32917	00 11 17.89	+04 30 27.1	18.2	704
1995 UQ ₄₄	1999 10 02.36498	00 36 37.99	+00 00 51.0	16.9	704	1995 VG	1999 10 07.33990	00 11 17.39	+04 30 23.1	18.0	704
1995 UQ ₄₄	1999 10 02.37842	00 36 37.08	+00 00 52.1	16.9	704	1995 VG	1999 10 07.35041	00 11 16.87	+04 30 19.3	18.0	704
1995 UQ ₄₄	1999 10 02.39183	00 36 36.15	+00 00 53.0	17.4	704	1995 VG	1999 10 09.17507	00 09 51.79	+04 20 42.3	17.1	704
1995 UQ ₄₄	1999 10 02.40521	00 36 35.26	+00 00 54.1	17.7	704	1995 VG	1999 10 09.19118	00 09 51.03	+04 20 37.5	17.3	704
1995 UQ ₄₄	1999 10 04.21315	00 34 35.95	+00 03 02.6		718	1995 VG	1999 10 09.20664	00 09 50.29	+04 20 32.4	17.5	704
1995 UQ ₄₄	1999 10 04.22375	00 34 35.22	+00 03 03.3		718	1995 VG	1999 10 09.22208	00 09 49.56	+04 20 27.8	17.0	704
1995 UQ ₄₄	1999 10 04.24479	00 34 33.81	+00 03 06.0		718	1995 VG	1999 10 09.23752	00 09 48.82	+04 20 22.6	17.3	704
1995 UQ ₄₄	1999 10 05.22725	00 33 29.18	+00 04 18.8		718	1995 VG	1999 10 10.25631	00 09 01.98	+04 15 02.7	17.1	704
1995 UQ ₄₄	1999 10 05.23769	00 33 28.51	+00 04 20.5		718	1995 VG	1999 10 10.27203	00 09 01.23	+04 14 57.8	17.4	704
1995 UQ ₄₄	1999 10 05.24963	00 33 27.72	+00 04 21.2		718	1995 VG	1999 10 10.28778	00 09 00.49	+04 14 52.7	17.3	704
1995 UQ ₄₄	1999 10 06.92826	00 31 37.87	+00 06 33.9	16.3	106	1995 VG	1999 10 10.30355	00 08 59.74	+04 14 47.9	17.1	704
1995 UQ ₄₄	1999 10 06.93154	00 31 37.65	+00 06 34.7	16.2	106	1995 VG	1999 10 10.31932	00 08 58.97	+04 14 42.8	17.4	704
1995 UQ ₄₄	1999 10 06.94534	00 31 36.74	+00 06 35.3	16.1	106	1995 VG	1999 10 11.14795	00 08 21.74	+04 10 24.4	16.6	704
1995 UQ ₄₄	1999 10 06.94861	00 31 36.49	+00 06 36.0	16.2	106	1995 VG	1999 10 11.15757	00 08 21.29	+04 10 21.3	16.8	704
1995 UQ ₄₄	1999 10 06.96141	00 31 35.68	+00 06 37.0	16.0	106	1995 VG	1999 10 11.16683	00 08 20.87	+04 10 18.2	16.5	704
1995 UQ ₄₄	1999 10 06.96469	00 31 35.45	+00 06 37.0	16.3	106	1995 VG	1999 10 11.17609	00 08 20.44	+04 10 14.9	16.7	704
1995 UQ ₄₄	1999 10 07.31098	00 31 12.98	+00 07 06.3	17.6	704	1995 VG	1999 10 11.18536	00 08 19.93	+04 10 12.0	17.2	704
1995 UQ ₄₄	1999 10 07.32152	00 31 12.23	+00 07 07.2	17.5	704	1995 VG	1999 10 13.32958	00 06 44.97	+03 59 12.7	16.9	704
1995 UQ ₄₄	1999 10 07.33225	00 31 11.51	+00 07 08.5	17.7	704	1995 VG	1999 10 13.34522	00 06 44.28	+03 59 07.9	17.0	704
1995 UQ ₄₄	1999 10 07.34275	00 31 10.80	+00 07 08.7	17.5	704	1995 VG	1999 10 13.36086	00 06 43.58	+03 59 03.3	17.2	704
1995 UQ ₄₄	1999 10 07.35346	00 31 10.09	+00 07 10.1	17.4	704	1995 VG	1999 10 13.37684	00 06 42.88	+03 58 58.7	17.3	704
1995 UQ ₄₄	1999 10 09.17713	00 29 13.47	+00 09 50.6	16.4	704	1995 VG	1999 10 13.39247	00 06 42.21	+03 58 54.5	17.7	704
1995 UQ ₄₄	1999 10 09.19325	00 29 12.41	+00 09 51.9	16.6	704	1995 VG	1999 10 15.34877	00 05 19.07	+03 49 04.6	17.1	704
1995 UQ ₄₄	1999 10 09.20872	00 29 11.38	+00 09 53.4	16.7	704	1995 VG	1999 10 15.36427	00 05 18.35	+03 49 00.0	16.1	704
1995 UQ ₄₄	1999 10 09.22412	00 29 10.40	+00 09 54.7	17.1	704	1995 VG	1999 10 15.37977	00 05 17.68	+03 48 55.0	16.6	704
1995 UQ ₄₄	1999 10 09.23958	00 29 09.35	+00 09 55.9	16.9	704	1995 VG	1999 10 15.39515	00 05 17.01	+03 48 49.7	16.8	704
1995 UQ ₄₄	1999 10 09.88998	00 28 28.20	+00 10 55.6	17.4 V	610	1995 VJ	1999 10 02.37596	02 09 42.06	+11 22 58.0	17.6 R	703
1995 UQ ₄₄	1999 10 09.89553	00 28 27.84	+00 10 56.1		610	1995 VJ	1999 10 02.38830	02 09 41.81	+11 22 56.2	18.5 R	703
1995 UQ ₄₄	1999 10 09.90109	00 28 27.48	+00 10 56.7		610	1995 VJ	1999 10 02.40065	02 09 41.40	+11 22 53.5	18.6 R	703
1995 UQ ₄₄	1999 10 09.90664	00 28 27.12	+00 10 57.3		610	1995 VJ	1999 10 02.41296	02 09 40.78	+11 22 52.1	18.6 R	703
1995 UQ ₄₄	1999 10 09.91220	00 28 26.76	+00 10 57.9		610	1995 VJ	1999 10 05.35829	02 07 37.74	+11 15 10.9	17.5	704
1995 UQ ₄₄	1999 10 15.24966	00 23 02.99	+00 20 26.4		704	1995 VJ	1999 10 05.37183	02 07 37.07	+11 15 08.7	18.1	704
1995 UQ ₄₄	1999 10 15.26582	00 23 02.10	+00 20 29.0	18.4	704	1995 VJ	1999 10 05.38540	02 07 36.46	+11 15 06.4	18.0	704
1995 UQ ₄₄	1999 10 15.28311	00 23 00.95	+00 20 30.5	17.7	704	1995 VJ	1999 10 05.41251	02 07 35.19	+11 15 01.4	18.1	704
1995 UQ ₄₄	1999 10 15.29997	00 22 59.94	+00 20 32.3	17.6	704	1995 VL	1999 09 30.33712	01 21 46.28	-10 08 19.8	17.4	704
1995 UQ ₄₄	1999 10 15.31630	00 22 58.98	+00 20 34.5	17.4	704	1995 VL	1999 09 30.34983	01 21 45.51	-10 08 20.2	17.5	704
1995 UV ₄₄	1999 09 29.45747	02 26 02.81	+14 10 00.1		691	1995 VL	1999 09 30.36233	01 21 44.78	-10 08 22.1	17.3	704
1995 UV ₄₄	1999 09 29.47746	02 26 02.22	+14 10 00.7	18.5 V	691	1995 VL	1999 09 30.37489	01 21 44.02	-10 08 22.2	17.9	704
1995 UV ₄₄	1999 09 29.49781	02 26 01.66	+14 10 01.3		691	1995 VL	1999 09 30.38748	01 21 43.31	-10 08 23.8	17.5	704
1995 UY ₄₄	1999 10 06.37785	04 37 35.17	+25 17 02.6	18.9	704	1995 VL	1999 10 16.26007	01 06 01.52	-10 07 23.3	17.6	704
1995 UY ₄₄	1999 10 06.39105	04 37 35.25	+25 17 11.4	20.7	704	1995 VL	1999 10 16.28039	01 06 00.27	-10 07 21.0	17.7	704
1995 UY ₄₄	1999 10 06.40424	04 37 35.53	+25 17 14.4	19.2	704	1995 VL	1999 10 16.29723	01 05 59.23	-10 07 19.3	17.7	704
1995 UY ₄₄	1999 10 06.41774	04 37 35.73	+25 17 20.8	19.1	704	1995 VL	1999 10 16.31286	01 05 58.28	-10 07 17.3	17.6	704
1995 UY ₄₄	1999 10 06.43092	04 37 35.90	+25 17 26.9	19.1	704	1995 VL	1999 10 16.33147	01 05 57.14	-10 07 14.9	18.0	704
1995 UY ₄₄	1999 10 13.33857	04 38 30.96	+26 08 24.7	18.6	704	1995 VM	1999 10 07.32469	02 52 26.35	+05 37 23.1	17.8 R	703
1995 UY ₄₄	1999 10 13.35423	04 38 30.90	+26 08 31.5	18.5	704	1995 VM	1999 10 07.33693	02 52 25.80	+05 37 21.9	17.6 R	703
1995 UY ₄₄	1999 10 13.37077	04 38 30.87	+26 08 38.9	18.6	704	1995 VM	1999 10 07.34917	02 52 25.27	+05 37 20.9	17.6 R	703
1995 UY ₄₄	1999 10 13.38768	04 38 30.80	+26 08 46.7	18.9	704	1995 VM	1999 10 07.36138	02 52 24.75	+05 37 19.7	17.5 R	703
1995 UY ₄₄	1999 10 13.40354	04 38 30.75	+26 08 54.1	18.6	704	1995 VM	1999 10 09.34782	02 50 56.98	+05 34 12.4	18.4	704
1995 UY ₄₄	1999 10 13.41786	04 38 30.71	+26 08 58.9	17.4	704	1995 VM	1999 10 09.36140	02 50 56.32	+05 34 11.3	18.8	704
1995 UY ₄₄	1999 10 13.43344	04 38 30.64	+26 09 06.0	17.8	704	1995 VM	1999 10 09.37461	02 50 55.72	+05 34 10.3	18.8	7

1995 VT	1999 10 08.10042	20 14 40.45	-09 16 59.6	17.4	704	1995 WB	1999 10 03.37855	01 38 47.10	+05 51 08.7	17.3 R	703
1995 VT	1999 10 08.11609	20 14 40.78	-09 17 02.1	17.7	704	1995 WB	1999 10 04.30160	01 38 05.03	+05 46 30.6	17.0	704
1995 VT	1999 10 08.13188	20 14 41.09	-09 17 03.1	18.0	704	1995 WB	1999 10 04.31505	01 38 04.33	+05 46 26.5	17.2	704
1995 VT	1999 10 08.14782	20 14 41.40	-09 17 05.0	18.2	704	1995 WB	1999 10 04.32842	01 38 03.73	+05 46 22.0	17.2	704
1995 VT	1999 10 08.16349	20 14 41.72	-09 17 07.5	17.8	704	1995 WB	1999 10 04.34183	01 38 03.05	+05 46 18.3	17.6	704
1995 VC ₁	1999 09 30.16784	22 45 19.98	-25 15 48.9	17.4	704	1995 WB	1999 10 04.35522	01 38 02.38	+05 46 14.8	17.4	704
1995 VC ₁	1999 09 30.18395	22 45 19.17	-25 15 44.3	17.7	704	1995 WB	1999 10 07.35921	01 35 39.69	+05 30 54.4	17.7	704
1995 VC ₁	1999 09 30.19994	22 45 18.44	-25 15 40.2	17.4	704	1995 WB	1999 10 07.36991	01 35 39.13	+05 30 51.3	18.0	704
1995 VC ₁	1999 09 30.21572	22 45 17.64	-25 15 35.9	17.4	704	1995 WB	1999 10 07.38062	01 35 38.56	+05 30 48.5	17.7	704
1995 VC ₁	1999 09 30.23168	22 45 16.92	-25 15 30.4	17.5	704	1995 WB	1999 10 07.39132	01 35 38.06	+05 30 43.7	17.7	704
1995 VE ₁	1995 12 22.10255	03 29 30.45	+16 03 42.0		691	1995 WB	1999 10 07.40207	01 35 37.57	+05 30 40.5	17.9	704
1995 VE ₁	1995 12 22.12402	03 29 29.84	+16 03 42.5	18.8 V	691	1995 WB	1999 10 08.11253	01 35 03.27	+05 27 00.4	17.1	704
1995 VE ₁	1996 01 24.16870	03 30 00.57	+17 04 39.1	20.6 V	691	1995 WB	1999 10 08.12819	01 35 02.51	+05 26 55.8	17.2	704
1995 VE ₁	1996 01 24.19059	03 30 01.16	+17 04 43.9		691	1995 WB	1999 10 08.14404	01 35 01.77	+05 26 49.8	16.7	704
1995 VE ₁	1996 01 24.21256	03 30 01.72	+17 04 47.8		691	1995 WB	1999 10 08.15995	01 35 00.96	+05 26 45.1	16.9	704
1995 VK ₁	1999 09 30.19674	23 19 24.53	-03 19 20.7	18.3 R	699	1995 WB	1999 10 09.28686	01 34 04.76	+05 20 56.1	17.0	704
1995 VK ₁	1999 09 30.22729	23 19 23.10	-03 19 28.0		699	1995 WB	1999 10 09.30015	01 34 04.06	+05 20 52.3	17.5	704
1995 VK ₁	1999 09 30.25785	23 19 21.69	-03 19 37.6		699	1995 WB	1999 10 09.31317	01 34 03.35	+05 20 47.8	17.5	704
1995 VK ₁	1999 09 30.28754	23 19 20.32	-03 19 44.3	17.4 V	691	1995 WB	1999 10 09.32652	01 34 02.68	+05 20 43.8	17.3	704
1995 VK ₁	1999 09 30.30912	23 19 19.33	-03 19 49.7	17.3 V	691	1995 WB	1999 10 09.33999	01 34 01.97	+05 20 39.4	17.0	704
1995 VK ₁	1999 09 30.33053	23 19 18.34	-03 19 55.2	17.4 V	691	1995 WB	1999 10 11.24741	01 32 55.88	+05 10 44.1	16.7	704
1995 VK ₁	1999 10 02.30182	23 17 52.32	-03 28 01.9	18.4	704	1995 WB	1999 10 11.25645	01 32 25.37	+05 10 40.9	17.2	704
1995 VK ₁	1999 10 02.31506	23 17 51.69	-03 28 04.8	18.5	704	1995 WB	1999 10 11.26572	01 32 24.89	+05 10 37.8	17.0	704
1995 VK ₁	1999 10 02.32833	23 17 51.13	-03 28 07.8	18.2	704	1995 WB	1999 10 11.27478	01 32 24.43	+05 10 35.3	17.1	704
1995 VK ₁	1999 10 02.34154	23 17 50.57	-03 28 11.1	18.2	704	1995 WB	1999 10 11.28387	01 32 23.87	+05 10 31.9	16.8	704
1995 VK ₁	1999 10 05.22202	23 15 51.39	-03 39 24.0	18.9	704	1995 WB	1999 10 15.25851	01 28 58.62	+04 49 58.7	17.1	704
1995 VK ₁	1999 10 05.23524	23 15 50.85	-03 39 27.1	18.8	704	1995 WB	1999 10 15.27562	01 28 57.70	+04 49 53.0	17.2	704
1995 VK ₁	1999 10 05.25961	23 15 49.86	-03 39 32.6	19.1	704	1995 WB	1999 10 15.29173	01 28 56.80	+04 49 48.7	17.6	704
1995 VK ₁	1999 10 05.27317	23 15 49.29	-03 39 35.9	18.8	704	1995 WB	1999 10 15.30882	01 28 55.89	+04 49 43.2	17.4	704
1995 VK ₁	1999 10 07.25342	23 14 32.20	-03 46 50.3	18.3	704	1995 WQ	1999 09 23.05435	03 16 38.67	+18 22 07.0	18.4	120
1995 VK ₁	1999 10 07.26493	23 14 31.84	-03 46 53.1	18.6	704	1995 WQ	1999 09 23.08830	03 16 39.22	+18 22 14.3		120
1995 VK ₁	1999 10 07.27666	23 14 31.34	-03 46 56.2	18.7	704	1995 WQ	1999 09 23.10671	03 16 39.56	+18 22 17.8		120
1995 VK ₁	1999 10 07.28849	23 14 30.91	-03 46 57.7	18.1	704	1995 WQ	1999 09 24.10990	03 16 57.61	+18 25 44.6	18.4	120
1995 VK ₁	1999 10 07.30004	23 14 30.43	-03 47 00.6	19.0	704	1995 WQ	1999 10 10.28140	03 16 56.04	+19 06 56.4	17.9	704
1995 VK ₁	1999 10 08.08863	23 14 01.32	-03 49 46.2	17.8 V	691	1995 WQ	1999 10 10.29659	03 16 55.70	+19 06 59.6	19.1	704
1995 VK ₁	1999 10 08.11152	23 14 00.45	-03 49 51.0	17.6 V	691	1995 WQ	1999 10 10.31213	03 16 55.40	+19 07 00.9	19.0	704
1995 VK ₁	1999 10 08.13448	23 13 59.56	-03 49 55.9	17.8 V	691	1995 WQ	1999 10 10.32740	03 16 55.08	+19 07 03.8	19.6	704
1995 VK ₁	1999 10 15.17287	23 10 10.75	-04 11 17.1	18.3	704	1995 WQ	1999 10 10.34343	03 16 54.67	+19 07 04.8	18.8	704
1995 VK ₁	1999 10 15.18851	23 10 10.28	-04 11 19.7	18.7	704	1995 WQ	1999 10 21.25689	03 11 40.07	+19 18 06.1	17.0	704
1995 VK ₁	1999 10 15.20413	23 10 09.79	-04 11 22.2	18.8	704	1995 WQ	1999 10 21.27234	03 11 39.41	+19 18 06.6	17.0	704
1995 VK ₁	1999 10 15.21969	23 10 09.36	-04 11 25.0	18.8	704	1995 WQ	1999 10 21.28786	03 11 38.76	+19 18 07.2	16.7	704
1995 VK ₁	1999 10 15.23544	23 10 08.91	-04 11 26.8	19.4	704	1995 WQ	1999 10 21.30327	03 11 38.12	+19 18 07.7	16.6	704
1995 VU ₁	1999 10 02.41659	02 10 00.69	-03 26 41.1	17.3	704	1995 WQ	1999 10 21.31870	03 11 37.46	+19 18 07.7	17.4	704
1995 VU ₁	1999 10 02.43013	02 10 00.04	-03 26 43.7	17.6	704	1995 WD ₁	1999 09 09.19594	21 08 08.38	-13 30 20.6	18.2	704
1995 VU ₁	1999 10 02.44365	02 09 59.47	-03 26 47.0	17.4	704	1995 WD ₁	1999 09 09.20985	21 08 07.89	-13 30 23.1	18.6	704
1995 VU ₁	1999 10 02.45717	02 09 58.82	-03 26 49.9	17.8	704	1995 WD ₁	1999 09 09.22413	21 08 07.45	-13 30 26.1	18.9	704
1995 VU ₁	1999 10 02.47066	02 09 58.25	-03 26 53.0	17.7	704	1995 WD ₁	1999 09 09.23817	21 08 06.89	-13 30 29.0	18.6	704
1995 VU ₁	1999 10 08.26299	02 05 24.32	-03 47 07.3	17.1	704	1995 WD ₁	1999 09 09.25200	21 08 06.45	-13 30 32.5	18.9	704
1995 VU ₁	1999 10 08.27891	02 05 23.49	-03 47 10.5	17.6	704	1995 WD ₁	1999 10 16.09408	21 04 37.96	-14 34 02.3	18.1	704
1995 VU ₁	1999 10 08.29482	02 05 22.65	-03 47 13.9	17.3	704	1995 WD ₁	1999 10 16.11104	21 04 38.36	-14 34 02.3	19.0	704
1995 VU ₁	1999 10 08.31056	02 05 21.86	-03 47 17.0	17.5	704	1995 WD ₁	1999 10 16.12785	21 04 38.70	-14 34 02.6	18.8	704
1995 VU ₁	1999 10 08.32609	02 05 21.06	-03 47 20.0	17.3	704	1995 WD ₁	1999 10 16.14336	21 04 39.02	-14 34 01.7	18.6	704
1995 VA ₂	1999 10 09.34832	02 53 25.81	+09 26 12.1	18.1	704	1995 WD ₁	1999 10 16.15892	21 04 39.42	-14 34 01.4	18.6	704
1995 VA ₂	1999 10 09.36190	02 53 25.21	+09 26 11.2	18.7	704	1995 WG ₂	1999 10 12.26966	02 21 33.83	+23 57 19.3	17.6	704
1995 VA ₂	1999 10 09.37511	02 53 24.59	+09 26 11.0	19.3	704	1995 WG ₂	1999 10 12.28336	02 21 33.18	+23 57 15.3	17.7	704
1995 VA ₂	1999 10 09.39000	02 53 23.91	+09 26 08.9	18.7	704	1995 WG ₂	1999 10 12.29699	02 21 32.53	+23 57 11.6	18.2	704
1995 VA ₂	1999 10 09.40591	02 53 23.22	+09 26 07.0	18.3	704	1995 WG ₂	1999 10 12.31062	02 21 31.92	+23 57 07.6	17.6	704
1995 VA ₂	1999 10 19.25801	02 45 23.30	+09 10 32.0	17.9	704	1995 WG ₂	1999 10 12.32479	02 21 31.23	+23 57 03.1	17.6	704
1995 VA ₂	1999 10 19.27200	02 45 22.52	+09 10 31.0	18.2	704	1995 WG ₂	1999 10 22.23652	02 13 25.65	+22 58 52.0	17.5	704
1995 VA ₂	1999 10 19.28599	02 45 21.75	+09 10 29.6	17.9	704	1995 WG ₂	1999 10 22.24944	02 13 24.93	+22 58 46.6	18.4	704
1995 VA ₂	1999 10 19.29998	02 45 20.99	+09 10 28.1	18.3	704	1995 WG ₂	1999 10 22.26246	02 13 24.23	+22 58 41.6	17.6	704
1995 VA ₂	1999 10 19.31403	02 45 20.17	+09 10 26.5	18.2	704	1995 WG ₂	1999 10 22.27541	02 13 23.54	+22 58 36.4	17.3	704
1995 VG ₂	1999 10 13.44189	07 57 45.88	+28 14 45.0	20.0	704	1995 WG ₂	1999 10 22.28830	02 13 22.87	+22 58 31.1	17.5	704
1995 VG ₂	1999 10 13.45817	07 57 46.97	+28 14 43.7	19.4	704	1995 WF ₃	1999 10 05.32708	01 51 43.81	-00 14 26.4	18.1 R	703
1995 VG ₂	1999 10 13.47543	07 57 48.15	+28 14 44.7	19.6	704	1995 WF ₃	1999 10 05.35671	01 51 42.26	-00 14 32.5	18.2 R	703
1995 VG ₂	1999 10 13.49156	07 57 49.31	+28 14 44.5	19.3	704	1995 WF ₃	1999 10 05.36898	01 51 41.59	-00 14 34.4	18.5 R	703
1995 VH ₂	1999 10 21.40848	07 40 14.15	+18 23 16.6	19.1	704	1995 WF ₃	1999 10 05.38123	01 51 40.95	-00 14 36.9	18.3 R	703
1995 VH ₂	1999 10 21.42426	07 40 15.08	+18 23 12.6	19.5	704	1995 WF ₃	1999 10 07.04310	01 50 13.96	-00 19 40.6	18.8	106
1995 VH ₂	1999 10 21.45522	07 40 16.84	+18 23 06.1	19.2	704	1995 WF ₃	1999 10 07.07817	01 50 11.96	-00 19 47.5	18.6	106
1995 VJ ₂	1999 10 12.34565	05 34 53.47	+20 20 43.2	18.0	704	1995 WF ₃	1999 10 08.26108	01 49 08.69	-00 23 17.6	18.5	704
1995 VJ ₂	1999 10 12.37298	05 34 54.11	+20 20 53.2	19.7	704	1995 WF ₃	1999 10 08.27700	01 49 07.78	-00 23 20.6	18.5	704
1995 VJ ₂	1999 10 12.38664	05 34 54.54	+20 20 58.3	18.4	704	1995 WF ₃	1999 10 08.29280	01 49 06.8			

1995 WS ₃	1999 10 15.25572	23 46 29.18	+04 36 47.2	18.0	704	1995 WG ₅	1999 10 21.40661	07 24 19.24	+15 43 48.7	18.9	704
1995 WS ₃	1999 10 15.27156	23 46 28.72	+04 36 43.0	18.8	704	1995 WG ₅	1999 10 21.42239	07 24 20.19	+15 43 42.5	19.7	704
1995 WS ₃	1999 10 15.28745	23 46 28.22	+04 36 40.0	18.1	704	1995 WG ₅	1999 10 21.43778	07 24 21.08	+15 43 38.4	19.5	704
1995 WS ₃	1999 10 15.30403	23 46 27.73	+04 36 36.6	19.0	704	1995 WG ₅	1999 10 21.45336	07 24 22.03	+15 43 32.7	19.9	704
1995 WS ₃	1999 10 15.31992	23 46 27.29	+04 36 32.9	18.7	704	1995 WG ₅	1999 10 21.46860	07 24 23.04	+15 43 26.9	19.8	704
1995 WS ₃	1999 10 19.11811	23 44 59.05	+04 23 09.2	18.5	704	1995 WJ ₅	1999 10 15.32388	04 42 04.46	+27 33 43.8	17.6	704
1995 WS ₃	1999 10 19.13179	23 44 58.75	+04 23 06.6	18.7	704	1995 WJ ₅	1999 10 15.37035	04 42 03.88	+27 33 40.1	19.4	704
1995 WS ₃	1999 10 19.14546	23 44 58.43	+04 23 03.1	18.5	704	1995 WJ ₅	1999 10 15.38576	04 42 03.52	+27 33 38.4	19.3	704
1995 WS ₃	1999 10 19.15910	23 44 58.13	+04 23 00.6	18.6	704	1995 WN ₅	1999 10 04.30282	01 43 50.47	+03 08 35.8	17.1	704
1995 WS ₃	1999 10 19.17272	23 44 57.75	+04 22 57.6	18.7	704	1995 WN ₅	1999 10 04.31626	01 43 49.76	+03 08 32.6	17.2	704
1995 WS ₃	1999 10 20.16648	23 44 38.98	+04 19 45.8	18.3	704	1995 WN ₅	1999 10 04.32963	01 43 49.16	+03 08 29.4	16.8	704
1995 WS ₃	1999 10 20.17008	23 44 38.95	+04 19 45.3	18.4	704	1995 WN ₅	1999 10 04.34304	01 43 48.49	+03 08 26.4	17.3	704
1995 WS ₃	1999 10 20.18207	23 44 38.69	+04 19 43.4	18.8	704	1995 WN ₅	1999 10 04.35642	01 43 47.82	+03 08 24.3	17.2	704
1995 WS ₃	1999 10 20.18603	23 44 38.57	+04 19 42.6	18.9	704	1995 WN ₅	1999 10 07.36063	01 41 21.86	+02 57 06.7	18.2	704
1995 WS ₃	1999 10 20.19766	23 44 38.37	+04 19 39.9	19.1	704	1995 WN ₅	1999 10 07.37132	01 41 21.31	+02 57 04.1	18.3	704
1995 WS ₃	1999 10 20.20195	23 44 38.26	+04 19 39.0	19.0	704	1995 WN ₅	1999 10 07.38204	01 41 20.76	+02 57 01.5	18.1	704
1995 WS ₃	1999 10 20.21327	23 44 37.98	+04 19 36.4	19.5	704	1995 WN ₅	1999 10 07.39274	01 41 20.25	+02 56 59.1	18.1	704
1995 WS ₃	1999 10 20.22883	23 44 37.64	+04 19 33.0	18.9	704	1995 WN ₅	1999 10 07.40349	01 41 19.61	+02 56 56.3	18.3	704
1995 WS ₃	1999 10 20.23376	23 44 37.65	+04 19 33.1	19.1	704	1995 WN ₅	1999 10 09.24774	01 39 47.32	+02 50 03.7	16.7	704
1995 WV ₃	1999 09 30.22089	22 38 40.57	+15 50 56.9	18.1 R	703	1995 WN ₅	1999 10 09.26321	01 39 46.50	+02 49 59.7	17.0	704
1995 WV ₃	1999 09 30.23324	22 38 40.08	+15 50 53.6	18.3 R	703	1995 WN ₅	1999 10 09.27863	01 39 45.70	+02 49 56.5	17.2	704
1995 WV ₃	1999 09 30.24565	22 38 39.64	+15 50 47.8	18.9 R	703	1995 WN ₅	1999 10 09.29421	01 39 44.87	+02 49 52.9	17.0	704
1995 WV ₃	1999 09 30.25803	22 38 39.10	+15 50 44.8	19.0 R	703	1995 WN ₅	1999 10 09.30964	01 39 44.05	+02 49 49.3	16.8	704
1995 WV ₃	1999 10 03.22701	22 36 50.00	+15 34 47.7	19.2	704	1995 WN ₅	1999 10 15.25885	01 34 34.79	+02 28 18.5	17.8	704
1995 WV ₃	1999 10 03.23750	22 36 49.62	+15 34 44.3	19.3	704	1995 WN ₅	1999 10 15.27596	01 34 33.85	+02 28 15.2	18.6	704
1995 WV ₃	1999 10 03.24795	22 36 49.27	+15 34 41.1	18.8	704	1995 WN ₅	1999 10 15.29207	01 34 32.91	+02 28 11.2	17.6	704
1995 WV ₃	1999 10 03.25839	22 36 48.92	+15 34 37.3	19.0	704	1995 WN ₅	1999 10 15.30916	01 34 32.02	+02 28 07.6	17.8	704
1995 WV ₃	1999 10 03.26884	22 36 48.49	+15 34 34.0	19.3	704	1995 WN ₅	1999 10 15.32504	01 34 31.17	+02 28 04.6	19.2	704
1995 WV ₃	1999 10 04.50251	22 36 05.59	+15 27 47.9		888	1995 WE ₆	1999 10 05.39626	05 18 10.40	+24 42 26.6	18.5	704
1995 WV ₃	1999 10 10.12258	22 33 08.49	+14 56 21.5	19.2	704	1995 WE ₆	1999 10 05.42372	05 18 12.02	+24 42 32.9	18.9	704
1995 WV ₃	1999 10 10.13732	22 33 08.04	+14 56 16.1	19.3	704	1995 WE ₆	1999 10 05.43756	05 18 12.82	+24 42 34.8	19.2	704
1995 WV ₃	1999 10 10.15407	22 33 07.53	+14 56 11.4	19.4	704	1995 WE ₆	1999 10 05.45096	05 18 13.53	+24 42 37.9	18.6	704
1995 WV ₃	1999 10 10.17071	22 33 06.97	+14 56 05.5	19.7	704	1995 WE ₆	1999 10 13.34420	05 24 58.71	+25 04 28.1	18.3	704
1995 WV ₃	1999 10 10.18575	22 33 06.47	+14 55 59.2	19.7	704	1995 WE ₆	1999 10 13.36058	05 24 59.39	+25 04 30.7	18.9	704
1995 WV ₃	1999 10 10.52412	22 32 56.96	+14 54 04.8	18.5 V	888	1995 WE ₆	1999 10 13.37744	05 25 00.10	+25 04 34.0	18.6	704
1995 WV ₃	1999 10 10.53182	22 32 56.74	+14 54 02.2		888	1995 WE ₆	1999 10 13.39345	05 25 00.74	+25 04 37.1	18.5	704
1995 WV ₃	1999 10 20.09901	22 29 17.96	+14 00 13.4	19.1	704	1995 WE ₆	1999 10 13.40910	05 25 01.38	+25 04 39.0	18.4	704
1995 WV ₃	1999 10 20.11467	22 29 17.65	+14 00 08.8	19.4	704	1995 WM ₆	1999 09 29.28961	00 22 23.21	+03 29 10.7	17.3 R	703
1995 WV ₃	1999 10 20.13023	22 29 17.40	+14 00 03.5	19.4	704	1995 WM ₆	1999 09 29.30199	00 22 22.59	+03 29 05.8	17.2 R	703
1995 WV ₃	1999 10 20.16129	22 29 16.83	+13 59 52.5	19.2	704	1995 WM ₆	1999 09 29.31441	00 22 21.99	+03 29 01.2	17.4 R	703
1995 WL ₄	1999 10 10.44446	06 24 58.30	+19 25 31.1	19.4	704	1995 WM ₆	1999 09 29.32678	00 22 21.32	+03 28 56.5	17.1 R	703
1995 WL ₄	1999 10 10.45926	06 24 59.27	+19 25 30.7	19.6	704	1995 WM ₆	1999 10 04.29237	00 18 15.21	+02 56 23.5	18.0	704
1995 WL ₄	1999 10 10.47417	06 25 00.33	+19 25 28.9	19.5	704	1995 WM ₆	1999 10 04.30594	00 18 14.55	+02 56 18.1	18.2	704
1995 WL ₄	1999 10 10.49030	06 25 01.43	+19 25 27.9	19.1	704	1995 WM ₆	1999 10 04.33272	00 18 13.12	+02 56 07.5	18.5	704
1995 WM ₄	1999 10 08.31243	03 41 58.15	+13 45 02.9	17.7 R	703	1995 WM ₆	1999 10 04.34612	00 18 12.54	+02 56 00.8	18.6	704
1995 WM ₄	1999 10 08.32470	03 41 57.91	+13 45 01.5	17.2 R	703	1995 WM ₆	1999 10 06.23835	00 16 39.67	+02 43 37.4	18.9	704
1995 WM ₄	1999 10 08.33704	03 41 57.63	+13 45 00.4	17.6 R	703	1995 WM ₆	1999 10 06.25152	00 16 39.08	+02 43 32.8	18.2	704
1995 WM ₄	1999 10 08.34926	03 41 57.31	+13 44 58.6	17.7 R	703	1995 WM ₆	1999 10 06.26473	00 16 38.34	+02 43 27.5	17.2	704
1995 WM ₄	1999 10 10.33674	03 41 12.55	+13 41 01.6	17.9	704	1995 WM ₆	1999 10 06.27792	00 16 37.71	+02 43 22.4	17.3	704
1995 WM ₄	1999 10 10.35242	03 41 12.07	+13 40 59.4	18.5	704	1995 WM ₆	1999 10 06.29113	00 16 37.04	+02 43 17.1	17.6	704
1995 WM ₄	1999 10 10.36812	03 41 11.67	+13 40 57.5	18.6	704	1995 WM ₆	1999 10 07.22192	00 15 51.85	+02 37 13.5	17.5 R	703
1995 WM ₄	1999 10 10.38410	03 41 11.23	+13 40 55.4	18.3	704	1995 WM ₆	1999 10 07.23418	00 15 51.23	+02 37 08.9	17.4 R	703
1995 WM ₄	1999 10 10.39954	03 41 10.80	+13 40 53.1	18.3	704	1995 WM ₆	1999 10 07.24642	00 15 50.62	+02 37 04.2	17.4 R	703
1995 WM ₄	1999 10 20.25728	03 35 44.14	+13 17 56.8	17.9	704	1995 WM ₆	1999 10 07.25865	00 15 49.98	+02 36 59.3	17.3 R	703
1995 WM ₄	1999 10 20.27306	03 35 43.44	+13 17 54.0	17.9	704	1995 WM ₆	1999 10 07.30924	00 15 47.40	+02 36 39.0	17.6	704
1995 WM ₄	1999 10 20.28876	03 35 42.76	+13 17 51.9	17.3	704	1995 WM ₆	1999 10 07.31978	00 15 46.92	+02 36 34.8	18.1	704
1995 WM ₄	1999 10 20.30444	03 35 42.09	+13 17 49.4	17.9	704	1995 WM ₆	1999 10 07.33053	00 15 46.33	+02 36 30.2	18.2	704
1995 WM ₄	1999 10 20.32012	03 35 41.42	+13 17 47.8	17.9	704	1995 WM ₆	1999 10 07.34101	00 15 45.83	+02 36 26.2	18.0	704
1995 WZ ₄	1999 10 22.36742	06 39 41.86	+20 35 37.6	18.9	704	1995 WM ₆	1999 10 07.35172	00 15 45.25	+02 36 22.5	18.2	704
1995 WZ ₄	1999 10 22.38017	06 39 42.58	+20 35 37.2	19.2	704	1995 WM ₆	1999 10 09.17592	00 14 17.80	+02 24 33.6	17.9	704
1995 WZ ₄	1999 10 22.39301	06 39 43.17	+20 35 37.8	19.2	704	1995 WM ₆	1999 10 09.19204	00 14 16.99	+02 24 27.5	17.6	704
1995 WZ ₄	1999 10 22.40582	06 39 43.72	+20 35 36.7	19.1	704	1995 WM ₆	1999 10 09.20750	00 14 16.23	+02 24 21.9	17.4	704
1995 WZ ₄	1999 10 22.41866	06 39 44.36	+20 35 36.4	18.8	704	1995 WM ₆	1999 10 09.22293	00 14 15.47	+02 24 15.9	17.8	704
1995 WB ₅	1999 10 05.32260	01 52 34.69	+28 57 55.5	17.6	704	1995 WM ₆	1999 10 09.23837	00 14 14.71	+02 24 10.0	17.6	704
1995 WB ₅	1999 10 05.33625	01 52 34.03	+28 57 50.9	17.7	704	1995 WM ₆	1999 10 15.34961	00 09 34.11	+01 45 51.0	17.9	704
1995 WB ₅	1999 10 05.34979	01 52 33.37	+28 57 46.5	17.6	704	1995 WM ₆	1999 10 15.36511	00 09 33.40	+01 45 45.6	17.7	704
1995 WB ₅	1999 10 05.36340	01 52 32.77	+28 57 42.6	17.8	704	1995 WM ₆	1999 10 15.38061	00 09 32.71	+01 45 39.9	18.0	704
1995 WB ₅	1999 10 05.37741	01 52 32.17	+28 57 38.1	17.9	704	1995 WM ₆	1999 10 15.39600	00 09 31.99	+01 45 34.5	18.3	704
1995 WB ₅	1999 10 12.21011	01 47 16.04	+28 14 44.6	17.4	704	1995 WD ₇	1999 09 30.11278	22 01 17.66	+01 29 33.5	18.4 R	703
1995 WB ₅	1999 10 12.22431	01 47 15.29	+28 14 37.8	17.7	704	1995 WD ₇	1999 09 30.12521	22 01 17.34	+01 29 28.6	17.7 R	703
1995 WB											

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1995 WK7	1999 10 04.32963	01 42 45.01	+03 02 15.2	17.7	704	1995 WN33	1999 10 15.30234	00 42 27.41	+09 02 53.4	18.5	704
1995 WK7	1999 10 04.34304	01 42 44.38	+03 02 12.8	18.1	704	1995 WN33	1999 10 19.19020	00 39 33.42	+08 23 17.5	17.6	704
1995 WK7	1999 10 04.35642	01 42 43.70	+03 02 09.3	17.8	704	1995 WN33	1999 10 19.20399	00 39 32.74	+08 23 09.1	17.5	704
1995 WK7	1999 10 07.36063	01 40 16.54	+02 50 49.5	18.3	704	1995 WN33	1999 10 19.21772	00 39 32.14	+08 23 00.8	17.7	704
1995 WK7	1999 10 07.37132	01 40 15.92	+02 50 46.7	18.4	704	1995 WN33	1999 10 19.23153	00 39 31.51	+08 22 53.0	17.4	704
1995 WK7	1999 10 07.38204	01 40 15.42	+02 50 44.3	18.4	704	1995 WN33	1999 10 19.24533	00 39 30.90	+08 22 44.5	17.7	704
1995 WK7	1999 10 07.39274	01 40 14.81	+02 50 41.7	18.3	704	1995 WL42	1999 10 05.42133	03 51 15.92	+18 42 38.5	18.9	704
1995 WK7	1999 10 07.40349	01 40 14.26	+02 50 38.5	18.5	704	1995 WL42	1999 10 05.43520	03 51 15.64	+18 42 37.2	20.4	704
1995 WK7	1999 10 09.24774	01 38 41.33	+02 43 44.3	17.6	704	1995 WL42	1999 10 05.44869	03 51 15.42	+18 42 36.3	19.5	704
1995 WK7	1999 10 09.26321	01 38 40.56	+02 43 40.2	17.8	704	1995 WL42	1999 10 05.46221	03 51 15.20	+18 42 36.5	20.0	704
1995 WK7	1999 10 09.27863	01 38 39.71	+02 43 37.3	17.5	704	1995 WL42	1999 10 05.47578	03 51 14.90	+18 42 34.1	19.8	704
1995 WK7	1999 10 09.29421	01 38 38.90	+02 43 33.7	17.7	704	1995 WL42	1999 10 10.30013	03 49 47.08	+18 36 11.4	19.5	704
1995 WK7	1999 10 09.30964	01 38 38.09	+02 43 30.3	17.6	704	1995 WL42	1999 10 10.31500	03 49 46.78	+18 36 11.3	19.9	704
1995 WQ7	1999 10 12.41655	08 20 49.03	+20 24 59.2	18.7	704	1995 WL42	1999 10 10.33032	03 49 46.36	+18 36 08.6	19.3	704
1995 WQ7	1999 10 12.43016	08 20 50.39	+20 24 56.3	19.0	704	1995 WL42	1999 10 10.34653	03 49 46.01	+18 36 07.5	19.7	704
1995 WQ7	1999 10 12.45737	08 20 53.12	+20 24 45.2	18.9	704	1995 WL42	1999 10 20.03817	03 45 14.89	+18 18 19.5	18.5	120
1995 WQ7	1999 10 12.47108	08 20 54.51	+20 24 41.3	18.7	704	1995 WL42	1999 10 20.05487	03 45 14.88	+18 18 20.2		120
1995 WQ7	1999 10 22.44449	08 36 38.44	+19 32 36.3	19.7	704	1995 XC	1999 10 02.21693	21 43 08.12	+02 19 58.2	18.6	704
1995 WQ7	1999 10 22.47019	08 36 40.87	+19 32 26.2	19.0	704	1995 XC	1999 10 02.23003	21 43 07.81	+02 19 54.0	19.2	704
1995 WQ7	1999 10 22.48309	08 36 41.93	+19 32 21.1	18.7	704	1995 XC	1999 10 02.24305	21 43 07.60	+02 19 49.8	19.5	704
1995 WV7	1999 10 10.35466	05 10 03.17	+18 02 01.8	18.0	704	1995 XC	1999 10 02.25602	21 43 07.39	+02 19 46.5	19.3	704
1995 WV7	1999 10 10.36938	05 10 03.48	+18 02 04.6	18.5	704	1995 XC	1999 10 02.26903	21 43 07.15	+02 19 42.0	19.3	704
1995 WV7	1999 10 10.38528	05 10 03.76	+18 02 07.9	17.9	704	1995 XC	1999 10 09.09670	21 41 31.32	+01 47 48.4	18.2	704
1995 WV7	1999 10 10.40062	05 10 04.03	+18 02 10.6	18.7	704	1995 XC	1999 10 09.11210	21 41 31.12	+01 47 43.9	19.1	704
1995 WV7	1999 10 10.41534	05 10 04.31	+18 02 14.0	17.7	704	1995 XC	1999 10 09.12759	21 41 30.97	+01 47 40.2	18.8	704
1995 WV7	1999 10 21.33184	05 11 42.54	+18 35 49.8	17.9	704	1995 XC	1999 10 09.14298	21 41 30.83	+01 47 36.1	18.8	704
1995 WV7	1999 10 21.34706	05 11 42.45	+18 35 53.9	19.5	704	1995 XC	1999 10 09.15843	21 41 30.61	+01 47 31.7	18.6	704
1995 WV7	1999 10 21.36231	05 11 42.45	+18 35 57.4	19.6	704	1995 XE	1999 10 14.32531	06 05 39.86	+31 41 57.6	17.7	704
1995 WV7	1999 10 21.39277	05 11 42.26	+18 36 04.7	18.4	704	1995 XE	1999 10 14.34078	06 05 40.30	+31 41 56.9	17.9	704
1995 WD10	1995 11 28.19478	01 54 53.79	+14 54 00.7	18.7	691	1995 XE	1999 10 14.35625	06 05 40.69	+31 41 56.7	17.9	704
1995 WD10	1995 11 28.21623	01 54 53.29	+14 53 59.8		691	1995 XE	1999 10 14.37183	06 05 41.11	+31 41 55.8	17.9	704
1995 WD10	1995 11 28.23770	01 54 52.80	+14 53 59.3		691	1995 XE	1999 10 14.38760	06 05 41.51	+31 41 55.2	17.6	704
1995 WF13	1999 09 07.39555	00 47 21.08	+04 26 56.8	21.3	691	1995 XH	1999 09 28.42129	01 52 36.20	+07 28 14.2		681
1995 WF13	1999 09 07.41661	00 47 20.41	+04 26 49.8	21.4	691	1995 XH	1999 09 28.43615	01 52 35.63	+07 28 11.2		681
1995 WF13	1999 09 07.43758	00 47 19.69	+04 26 43.3	21.2	691	1995 XH	1999 10 03.34767	01 49 07.30	+07 13 42.6	17.2	R 703
1995 WL13	1999 10 10.35656	05 30 52.60	+17 49 06.5	18.8	704	1995 XH	1999 10 03.36002	01 49 06.73	+07 13 40.6	17.2	R 703
1995 WL13	1999 10 10.37168	05 30 53.13	+17 49 05.9	18.8	704	1995 XH	1999 10 03.37243	01 49 06.11	+07 13 37.8	17.4	R 703
1995 WL13	1999 10 10.38714	05 30 53.58	+17 49 03.9	18.4	704	1995 XH	1999 10 03.38465	01 49 05.54	+07 13 36.0	17.2	R 703
1995 WL13	1999 10 10.40247	05 30 54.03	+17 49 02.2	18.1	704	1995 XH	1999 10 04.31602	01 48 23.27	+07 10 40.9	18.1	704
1995 WL13	1999 10 10.41788	05 30 54.48	+17 49 00.9	18.1	704	1995 XH	1999 10 04.32939	01 48 22.68	+07 10 37.3	17.9	704
1995 WP17	1999 09 30.26525	00 40 42.90	+02 49 33.8	16.3	R 703	1995 XH	1999 10 04.34280	01 48 22.01	+07 10 35.4	18.3	704
1995 WP17	1999 09 30.27770	00 40 42.20	+02 49 33.0	16.4	R 703	1995 XH	1999 10 04.35618	01 48 21.35	+07 10 32.8	18.1	704
1995 WP17	1999 09 30.29007	00 40 41.50	+02 49 31.9	16.3	R 703	1995 XH	1999 10 07.24046	01 46 04.99	+07 01 18.3	16.2	R 727
1995 WP17	1999 09 30.30247	00 40 40.81	+02 49 31.1	16.3	R 703	1995 XH	1999 10 07.25655	01 46 04.23	+07 01 14.6	16.3	R 727
1995 WP17	1999 10 04.22730	00 37 14.99	+02 44 01.5	15.5	V 691	1995 XH	1999 10 07.27251	01 46 03.39	+07 01 11.9	16.2	R 727
1995 WP17	1999 10 04.24898	00 37 13.78	+02 43 59.9	15.6	V 691	1995 XH	1999 10 07.36094	01 45 59.10	+07 00 55.5	18.6	704
1995 WP17	1999 10 04.26985	00 37 12.62	+02 43 58.1	15.6	V 691	1995 XH	1999 10 07.38235	01 45 57.93	+07 00 50.1	17.8	704
1995 WP17	1999 10 04.29404	00 37 11.23	+02 43 56.7	16.9	704	1995 XH	1999 10 07.39304	01 45 57.37	+07 00 48.1	18.2	704
1995 WP17	1999 10 04.30749	00 37 10.49	+02 43 55.0	17.2	704	1995 XH	1999 10 07.40379	01 45 56.83	+07 00 45.4	17.7	704
1995 WP17	1999 10 04.32090	00 37 09.75	+02 43 53.5	17.1	704	1995 XH	1999 10 09.28833	01 44 24.14	+06 54 33.6	16.9	704
1995 WP17	1999 10 04.33430	00 37 09.02	+02 43 52.4	17.2	704	1995 XH	1999 10 09.30162	01 44 23.46	+06 54 30.9	17.0	704
1995 WP17	1999 10 04.34768	00 37 08.16	+02 43 52.0	17.5	704	1995 XH	1999 10 09.31466	01 44 22.79	+06 54 28.4	17.2	704
1995 WP17	1999 10 05.28423	00 36 19.76	+02 42 35.9	16.7	704	1995 XH	1999 10 09.32798	01 44 22.08	+06 54 25.6	17.7	704
1995 WP17	1999 10 05.29785	00 36 19.00	+02 42 34.9	16.6	704	1995 XH	1999 10 09.34146	01 44 21.39	+06 54 23.0	17.4	704
1995 WP17	1999 10 05.31151	00 36 18.24	+02 42 33.8	16.9	704	1995 XH	1999 10 15.26004	01 39 17.28	+06 34 34.7	16.8	704
1995 WP17	1999 10 05.32539	00 36 17.47	+02 42 32.4	16.7	704	1995 XH	1999 10 15.27715	01 39 16.34	+06 34 31.4	16.9	704
1995 WP17	1999 10 05.33911	00 36 16.69	+02 42 31.3	16.9	704	1995 XH	1999 10 15.29338	01 39 15.44	+06 34 28.1	16.9	704
1995 WP17	1999 10 07.27131	00 34 37.65	+02 40 03.5	16.4	R 703	1995 XH	1999 10 15.31047	01 39 14.53	+06 34 24.9	16.9	704
1995 WP17	1999 10 07.28360	00 34 36.99	+02 40 02.4	16.3	R 703	1995 XH	1999 10 15.32637	01 39 13.65	+06 34 21.5	16.7	704
1995 WP17	1999 10 07.29583	00 34 36.32	+02 40 01.4	16.3	R 703	1995 XH	1999 10 19.19551	01 35 50.01	+06 21 36.9	17.0	704
1995 WP17	1999 10 07.30807	00 34 35.66	+02 40 00.2	16.4	R 703	1995 XH	1999 10 19.20927	01 35 49.30	+06 21 33.9	16.7	704
1995 WP17	1999 10 07.31116	00 34 35.45	+02 39 59.3	16.5	704	1995 XH	1999 10 19.22300	01 35 48.57	+06 21 31.6	16.9	704
1995 WP17	1999 10 07.32170	00 34 34.87	+02 39 58.5	16.9	704	1995 XH	1999 10 19.23681	01 35 47.78	+06 21 28.2	16.5	704
1995 WP17	1999 10 07.33244	00 34 34.30	+02 39 57.7	16.8	704	1995 XH	1999 10 19.25060	01 35 47.03	+06 21 25.6	16.3	704
1995 WP17	1999 10 07.34293	00 34 33.73	+02 39 57.3	16.7	704	1995 XJ	1999 09 30.27701	23 56 32.00	-18 19 46.9	18.3	704
1995 WP17	1999 10 07.35363	00 34 33.12	+02 39 56.1	16.9	704	1995 XJ	1999 09 30.28966	23 56 31.36	-18 19 50.1	18.7	704
1995 WP17	1999 10 09.17866	00 33 02.09	+02 37 46.3	16.5	704	1995 XJ	1999 09 30.30232	23 56 30.69	-18 19 52.3	19.0	704
1995 WP17	1999 10 09.19412	00 33 01.27	+02 37 45.2	16.8	704	1995 XJ	1999 09 30.31514	23 56 30.17	-18 19 55.5	19.6	704
1995 WP17	1999 10 09.20957	00 33 00.46	+02 37 44.2	16.8	704	1995 XJ	1999 09 30.32775	23 56 29.38	-18 19 57.6	19.6	704
1995 WP17	1999 10 09.22499	00 32 59.63	+02 37 43.2	16.7	704	1995 XW	1999 10 13.34267	05 17 51.01	+25 53 01.4	19.2	704
1995 WP17	1999 10 09.24044	00 32 58.82	+02 37 42.0	16.8	704	1995 XW	1999 10 13.35886	05 17 50.89	+25 53 05.6	19.9	704
1995 WD32	1999 10 09.28801	01 38 28.80	+05 06 05.0	18.6	704	1995 XW	1999 10 13.37590	05 17 50.91	+25 53 11.7	19.5	704
1995 WD32	1999 10 09.30129	01 38 28.18	+05 06 01.5	19.0	704	1995 XW	1999 10 13.39193	05 17 50.97	+25 53 16.6	19.5	704
1995 WD32	1999 10 09.31435	01 38 27.56	+05 05 56.5	19.0	704	1995 XW	1999 10 13.40759	05 17 50.90	+25 53 21.2	19.2	704
1995 WD32	1999										

1995 XU ₁	1999 10 05.32427	00 24 44.70	+02 30 45.5	18.2	704	1995 YL	1999 10 20.18575	23 50 03.38	+11 01 45.6	19.5	704
1995 XU ₁	1999 10 05.33799	00 24 43.95	+02 30 39.7	18.0	704	1995 YL	1999 10 20.20129	23 50 02.80	+11 01 38.4	19.4	704
1995 XU ₁	1999 10 07.26522	00 23 08.60	+02 17 39.4	17.1 R	703	1995 YL	1999 10 20.21693	23 50 02.18	+11 01 32.9	19.3	704
1995 XU ₁	1999 10 07.27742	00 23 07.98	+02 17 34.5	17.1 R	703	1995 YL	1999 10 20.23248	23 50 01.57	+11 01 26.9	19.1	704
1995 XU ₁	1999 10 07.28973	00 23 07.33	+02 17 29.4	17.1 R	703	1995 YN	1998 06 26.18981	17 20 08.01	-16 24 27.5	18.3	704
1995 XU ₁	1999 10 07.30193	00 23 06.70	+02 17 24.7	17.2 R	703	1995 YN	1998 06 26.20821	17 20 07.19	-16 24 31.9	18.7	704
1995 XU ₁	1999 10 07.31028	00 23 06.25	+02 17 20.6	17.8	704	1995 YN	1998 06 26.24503	17 20 05.33	-16 24 40.7	19.0	704
1995 XU ₁	1999 10 07.32083	00 23 05.75	+02 17 16.6	18.0	704	1995 YN	1998 06 26.26366	17 20 04.07	-16 24 45.0	19.2	704
1995 XU ₁	1999 10 07.33156	00 23 05.12	+02 17 12.0	18.2	704	1995 YP	1999 10 04.30528	01 57 20.38	+06 51 15.6	17.2 R	703
1995 XU ₁	1999 10 07.34204	00 23 04.61	+02 17 07.8	18.0	704	1995 YP	1999 10 04.31737	01 57 19.83	+06 51 12.4	16.8 R	703
1995 XU ₁	1999 10 07.35274	00 23 04.08	+02 17 03.6	18.0	704	1995 YP	1999 10 04.32947	01 57 19.30	+06 51 09.0	17.6 R	703
1995 XU ₁	1999 10 09.17680	00 21 36.52	+02 05 01.1	16.9	704	1995 YP	1999 10 04.34156	01 57 18.78	+06 51 05.6	17.4 R	703
1995 XU ₁	1999 10 09.19292	00 21 35.72	+02 04 54.8	17.4	704	1995 YP	1999 10 06.87679	01 55 30.31	+06 39 29.2	18.4	120
1995 XU ₁	1999 10 09.20837	00 21 34.93	+02 04 48.9	17.2	704	1995 YP	1999 10 06.91071	01 55 28.77	+06 39 19.8		120
1995 XU ₁	1999 10 09.22379	00 21 34.15	+02 04 42.6	17.0	704	1995 YP	1999 10 07.36175	01 55 08.85	+06 37 16.7	18.0	704
1995 XU ₁	1999 10 09.23924	00 21 33.39	+02 04 36.8	17.3	704	1995 YP	1999 10 07.37244	01 55 08.29	+06 37 13.7	18.5	704
1995 XU ₁	1999 10 15.34978	00 17 01.56	+01 27 04.5	17.6	704	1995 YP	1999 10 07.38316	01 55 07.80	+06 37 10.1	18.4	704
1995 XU ₁	1999 10 15.36528	00 17 00.89	+01 26 59.3	17.9	704	1995 YP	1999 10 07.39385	01 55 07.35	+06 37 06.8	18.1	704
1995 XU ₁	1999 10 15.38078	00 17 00.24	+01 26 54.2	18.0	704	1995 YP	1999 10 07.92093	01 54 44.13	+06 34 41.4	18.2	I 120
1995 XU ₁	1999 10 15.39616	00 16 59.58	+01 26 49.0	18.1	704	1995 YP	1999 10 07.94387	01 54 43.04	+06 34 33.7		120
1995 XB ₂	1999 10 15.34742	04 02 30.33	+20 40 27.3	18.2	704	1995 YP	1999 10 08.86543	01 54 01.73	+06 30 17.5	18.0	120
1995 XB ₂	1999 10 15.36415	04 02 29.90	+20 40 26.6	18.0	704	1995 YP	1999 10 08.86771	01 54 01.68	+06 30 16.5		120
1995 XB ₂	1999 10 15.38015	04 02 29.45	+20 40 27.2	18.1	704	1995 YP	1999 10 08.88726	01 54 00.72	+06 30 10.2		120
1995 XB ₂	1999 10 15.39621	04 02 28.99	+20 40 26.6	18.2	704	1995 YP	1999 10 08.88937	01 54 00.65	+06 30 09.8		120
1995 XB ₂	1999 10 15.41294	04 02 28.51	+20 40 26.1	17.8	704	1995 YP	1999 10 09.28915	01 53 42.49	+06 28 18.7	17.6	704
1995 XB ₂	1999 10 22.29900	03 58 48.63	+20 36 57.5	18.0	704	1995 YP	1999 10 09.30244	01 53 41.88	+06 28 15.3	17.8	704
1995 XB ₂	1999 10 22.31202	03 58 48.10	+20 36 56.5	18.1	704	1995 YP	1999 10 09.31548	01 53 41.25	+06 28 11.5	17.7	704
1995 XB ₂	1999 10 22.32659	03 58 47.50	+20 36 56.8	18.2	704	1995 YP	1999 10 09.32890	01 53 40.60	+06 28 08.2	17.7	704
1995 XB ₂	1999 10 22.33930	03 58 46.98	+20 36 56.0	17.9	704	1995 YP	1999 10 09.34227	01 53 39.98	+06 28 03.7	18.0	704
1995 XB ₂	1999 10 22.35202	03 58 46.49	+20 36 55.3	18.0	704	1995 YP	1999 10 11.24887	01 52 12.30	+06 19 08.4	17.9	704
1995 XQ ₄	1999 10 16.19566	22 58 59.90	-13 48 42.7	19.3	704	1995 YP	1999 10 11.25792	01 52 11.83	+06 19 05.1	18.5	704
1995 XQ ₄	1999 10 16.21154	22 58 59.62	-13 48 42.1	19.3	704	1995 YP	1999 10 11.26718	01 52 11.40	+06 19 02.5	18.3	704
1995 XQ ₄	1999 10 16.22867	22 58 59.34	-13 48 43.4	19.4	704	1995 YP	1999 10 11.27624	01 52 10.95	+06 18 59.8	18.3	704
1995 XQ ₄	1999 10 16.24566	22 58 59.01	-13 48 44.2	19.3	704	1995 YP	1999 10 11.28532	01 52 10.41	+06 18 56.9	18.5	704
1995 XC ₅	1999 09 30.26731	00 29 40.26	+02 25 24.8	17.3 R	703	1995 YP	1999 10 15.26212	01 49 01.68	+06 00 16.1	17.0	704
1995 XC ₅	1999 09 30.27976	00 29 39.65	+02 25 19.7	17.5 R	703	1995 YP	1999 10 15.27929	01 49 00.81	+06 00 11.3	17.2	704
1995 XC ₅	1999 09 30.29214	00 29 39.04	+02 25 13.7	17.5 R	703	1995 YP	1999 10 15.29562	01 49 00.01	+06 00 06.9	17.1	704
1995 XC ₅	1999 09 30.30454	00 29 38.44	+02 25 08.7	17.5 R	703	1995 YP	1999 10 15.31255	01 48 59.17	+06 00 02.4	17.5	704
1995 XC ₅	1999 10 02.35020	00 28 04.33	+02 10 22.2	17.8	704	1995 YP	1999 10 15.32845	01 48 58.39	+05 59 57.4	17.4	704
1995 XC ₅	1999 10 02.36362	00 28 03.70	+02 10 16.7	18.4	704	1995 YP	1999 10 15.62094	01 48 44.39	+05 58 34.7	17.3	327
1995 XC ₅	1999 10 02.37700	00 28 03.08	+02 10 10.9	18.6	704	1995 YP	1999 10 15.63513	01 48 43.66	+05 58 31.1		327
1995 XC ₅	1999 10 02.39044	00 28 02.43	+02 10 04.5	18.5	704	1995 YP	1999 10 15.64934	01 48 42.94	+05 58 26.9		327
1995 XC ₅	1999 10 02.40382	00 28 01.78	+02 09 58.0	19.0	704	1995 YP	1999 10 18.72734	01 46 13.07	+05 44 07.4	17.3	327
1995 XC ₅	1999 10 05.20546	00 25 54.29	+01 49 54.6	18.3 V	739	1995 YP	1999 10 18.74685	01 46 12.10	+05 44 02.3		327
1995 XC ₅	1999 10 05.22346	00 25 53.44	+01 49 46.8	18.0 V	739	1995 YP	1999 10 18.76642	01 46 11.11	+05 43 57.2		327
1995 XC ₅	1999 10 05.24260	00 25 52.50	+01 49 38.7	17.9 V	739	1995 YP	1999 10 19.19671	01 45 50.31	+05 41 58.8	17.1	704
1995 XC ₅	1999 10 06.15182	00 25 11.52	+01 43 12.7	18.0 V	739	1995 YP	1999 10 19.21046	01 45 49.61	+05 41 54.7	17.2	704
1995 XC ₅	1999 10 06.15638	00 25 11.30	+01 43 09.6	16.9 V	739	1995 YP	1999 10 19.22420	01 45 48.93	+05 41 51.2	16.8	704
1995 XC ₅	1999 10 06.16458	00 25 11.03	+01 43 06.2	17.2 V	739	1995 YP	1999 10 19.23801	01 45 48.25	+05 41 47.7	17.3	704
1995 XC ₅	1999 10 07.26522	00 24 21.62	+01 35 24.5	17.7 R	703	1995 YP	1999 10 19.25180	01 45 47.53	+05 41 43.2	17.1	704
1995 XC ₅	1999 10 07.27742	00 24 21.01	+01 35 19.2	17.4 R	703	1995 YB ₁	1999 10 08.25186	00 27 44.65	+05 11 59.5	18.0	704
1995 XC ₅	1999 10 07.28973	00 24 20.44	+01 35 13.6	17.6 R	703	1995 YB ₁	1999 10 08.26730	00 27 43.95	+05 12 03.4	17.8	704
1995 XC ₅	1999 10 07.30193	00 24 19.89	+01 35 08.8	17.8 R	703	1995 YB ₁	1999 10 08.28277	00 27 43.31	+05 12 07.7	17.8	704
1995 XC ₅	1999 10 07.31028	00 24 19.47	+01 35 04.1	18.1	704	1995 YB ₁	1999 10 08.29833	00 27 42.63	+05 12 11.6	17.9	704
1995 XC ₅	1999 10 07.32083	00 24 18.97	+01 35 00.5	18.7	704	1995 YB ₁	1999 10 08.31376	00 27 41.94	+05 12 16.0	18.1	704
1995 XC ₅	1999 10 07.33156	00 24 18.42	+01 34 56.0	18.8	704	1995 YC ₁	1999 09 30.30693	01 01 57.26	+05 12 33.4	17.8	704
1995 XC ₅	1999 10 07.34204	00 24 17.99	+01 34 50.9	19.0	704	1995 YC ₁	1999 09 30.32006	01 01 56.76	+05 12 33.4	17.8	704
1995 XC ₅	1999 10 09.17680	00 22 57.61	+01 22 10.3	17.6	704	1995 YC ₁	1999 09 30.33313	01 01 56.04	+05 12 33.5	18.2	704
1995 XC ₅	1999 10 09.19292	00 22 56.86	+01 22 04.0	18.0	704	1995 YC ₁	1999 09 30.34617	01 01 55.48	+05 12 33.5	18.3	704
1995 XC ₅	1999 10 09.20837	00 22 56.19	+01 21 57.9	17.9	704	1995 YC ₁	1999 09 30.35918	01 01 54.86	+05 12 33.5	18.1	704
1995 XC ₅	1999 10 09.22379	00 22 55.49	+01 21 51.0	17.9	704	1995 YC ₁	1999 10 06.36080	00 57 17.85	+05 12 33.5	18.1	704
1995 XC ₅	1999 10 09.23924	00 22 54.75	+01 21 44.9	18.0	704	1995 YC ₁	1999 10 06.37410	00 57 17.17	+05 12 33.5	18.1	704
1995 XC ₅	1999 10 15.17952	00 18 49.94	+00 43 00.1	18.1	704	1995 YC ₁	1999 10 06.38735	00 57 16.54	+05 12 33.5	18.1	704
1995 XC ₅	1999 10 15.19684	00 18 49.23	+00 42 53.0	18.5	704	1995 YC ₁	1999 10 06.40056	00 57 15.92	+05 12 33.5	18.1	704
1995 XC ₅	1999 10 15.21256	00 18 48.67	+00 42 47.8	19.6	704	1995 YF ₁	1999 10 12.28296	04 24 25.04	+05 12 33.5	19.2	704
1995 XC ₅	1999 10 15.22878	00 18 47.95	+00 42 41.2	18.5	704	1995 YF ₁	1999 10 12.29710	04 24 24.77	+05 12 33.5	19.3	704
1995 XC ₅	1999 10 15.24681	00 18 47.20	+00 42 34.4	18.4	704	1995 YF ₁	1999 10 12.31219	04 24 24.56	+05 12 33.5	19.3	704
1995 YB	1999 10 02.42744	03 47 36.02	+01 30 52.5	18.3	704	1995 YF ₁	1999 10 12.32674	04 24 24.23	+05 12 33.5	19.1	704
1995 YB	1999 10 02.44096	03 47 35.85	+01 30 48.3	18.4	704	1995 YF ₁	1999 10 12.34079	04 24 24.05	+05 12 33.5	19.2	704
1995 YB	1999 10 02.45453	03 47 35.66	+01 30 45.7	19.0	704	1995 YF ₁	1999 10 13.33542	04 24 07.34	+05 12 33.5	18.8	704
1995 YB	1999 10 02.46800	03 47 35.55	+01 30 42.9	18.6	704	1995 YF ₁	1999 10 13.36918	04 24 06.69	+05 12 33.5	19.1	704
1995 YB	1999 10 02.48149	03 47 35.29	+01 30 40.1	18.6	704	1995 YF ₁	1999 10 13.38609				

1995 YP ₁	1999 10 15.32603	03 23 52.05	+24 08 34.2	17.7	704	1996 AG ₂	1999 09 29.23605	21 25 45.05	-07 59 52.6	19.2	704
1995 YP ₁	1999 10 15.35701	03 23 50.96	+24 08 30.0	17.8	704	1996 AY ₃	1999 09 30.10995	19 21 07.61	-18 37 27.9	17.8	704
1995 YP ₁	1999 10 15.37250	03 23 50.34	+24 08 28.2	17.9	704	1996 AY ₃	1999 09 30.12469	19 21 08.05	-18 37 31.5	18.2	704
1995 YP ₁	1999 10 15.38792	03 23 49.78	+24 08 26.0	18.4	704	1996 AY ₃	1999 09 30.13939	19 21 08.46	-18 37 35.3	18.0	704
1995 YP ₁	1999 10 22.29445	03 19 17.53	+23 50 11.9	17.5	704	1996 AY ₃	1999 09 30.15399	19 21 08.87	-18 37 39.2	17.9	704
1995 YP ₁	1999 10 22.30728	03 19 16.97	+23 50 09.0	17.7	704	1996 AY ₃	1999 09 30.16868	19 21 09.30	-18 37 42.7	18.0	704
1995 YP ₁	1999 10 22.32018	03 19 16.37	+23 50 07.0	18.5	704	1996 AF ₄	1999 10 12.34447	05 28 42.45	+20 04 27.6	18.4	704
1995 YP ₁	1999 10 22.33475	03 19 15.75	+23 50 04.4	18.2	704	1996 AF ₄	1999 10 12.35812	05 28 43.09	+20 04 24.8	19.1	704
1995 YP ₁	1999 10 22.34748	03 19 15.12	+23 50 02.2	18.0	704	1996 AF ₄	1999 10 12.37180	05 28 43.72	+20 04 21.5	19.7	704
1995 YJ ₃	1999 10 10.36064	06 09 57.34	+17 38 59.7	18.8	704	1996 AF ₄	1999 10 12.38546	05 28 44.37	+20 04 18.1	19.1	704
1995 YJ ₃	1999 10 10.37592	06 09 58.00	+17 38 58.1	19.4	704	1996 AF ₄	1999 10 12.39920	05 28 45.06	+20 04 15.1	18.8	704
1995 YJ ₃	1999 10 10.39121	06 09 58.74	+17 38 57.1	19.7	704	1996 AF ₄	1999 10 12.33336	05 34 54.59	+19 24 44.1	18.7	704
1995 YJ ₃	1999 10 10.40677	06 09 59.36	+17 38 55.5	19.3	704	1996 AF ₄	1999 10 12.34858	05 34 55.05	+19 24 38.8	18.8	704
1995 YJ ₃	1999 10 10.42222	06 10 00.06	+17 38 54.2	19.6	704	1996 AF ₄	1999 10 12.36383	05 34 55.47	+19 24 35.0	18.8	704
1995 YJ ₃	1999 10 21.33755	06 16 44.31	+17 21 53.7	19.1	704	1996 AF ₄	1999 10 21.37904	05 34 55.90	+19 24 30.7	19.4	704
1995 YJ ₃	1999 10 21.35278	06 16 44.78	+17 21 52.5	20.0	704	1996 AF ₄	1999 10 21.39428	05 34 56.48	+19 24 25.8	19.4	704
1995 YJ ₃	1999 10 21.36803	06 16 45.10	+17 21 51.3	19.5	704	1996 AG ₇	1999 09 30.27022	22 58 03.68	-14 14 13.0	18.3	704
1995 YJ ₃	1999 10 21.38325	06 16 45.59	+17 21 50.6	19.6	704	1996 AG ₇	1999 09 30.28286	22 58 03.20	-14 14 13.5	18.8	704
1995 YJ ₃	1999 10 21.39849	06 16 45.99	+17 21 48.8	19.0	704	1996 AG ₇	1999 09 30.29553	22 58 02.82	-14 14 14.6	18.9	704
1995 YV ₃	1999 09 07.49897	21 37 54.19	-46 11 35.8	16.4	V 423	1996 AG ₇	1999 09 30.32100	22 58 01.99	-14 14 17.7	19.0	704
1995 YV ₃	1999 09 07.51563	21 37 53.31	-46 11 52.8	16.4	V 423	1996 AG ₇	1999 10 04.23710	22 56 16.83	-14 18 18.4	17.7	R 703
1995 YV ₃	1999 09 07.55766	21 37 51.11	-46 12 36.3	16.7	V 423	1996 AG ₇	1999 10 04.24977	22 56 16.47	-14 18 19.0	17.7	R 703
1995 YV ₃	1999 09 11.38890	21 35 04.57	-47 13 55.6	16.8	V 423	1996 AG ₇	1999 10 04.26251	22 56 16.17	-14 18 19.2	17.8	R 703
1995 YV ₃	1999 09 11.42777	21 35 02.97	-47 14 29.9	16.4	V 423	1996 AG ₇	1999 10 04.27515	22 56 15.83	-14 18 20.5	17.7	R 703
1995 YV ₃	1999 10 06.44797	21 32 06.44	-50 31 00.9	17.1	423	1996 AG ₇	1999 10 07.25000	22 55 10.08	-14 19 20.6	18.1	704
1995 YV ₃	1999 10 09.37965	21 33 51.77	-50 33 53.3	17.5	432	1996 AG ₇	1999 10 07.26145	22 55 09.83	-14 19 20.8	18.7	704
1995 YM ₉	1997 04 11.17820	13 09 03.83	-07 16 49.5	19.6	704	1996 AG ₇	1999 10 07.28504	22 55 09.32	-14 19 20.1	19.1	704
1995 YM ₉	1997 04 11.22073	13 09 01.72	-07 16 36.8	18.6	704	1996 AG ₇	1999 10 07.29661	22 55 09.00	-14 19 19.8	18.7	704
1995 YU ₉	1999 10 03.27961	00 39 25.79	+19 40 27.6	18.6	704	1996 BB	1999 10 10.41609	06 07 44.90	+14 22 03.2	17.5	704
1995 YU ₉	1999 10 03.29085	00 39 25.24	+19 40 25.2	18.8	704	1996 BB	1999 10 10.43142	06 07 45.29	+14 22 01.8	18.1	704
1995 YU ₉	1999 10 03.30204	00 39 24.68	+19 40 22.4	19.4	704	1996 BB	1999 10 10.44680	06 07 45.68	+14 22 01.2	18.3	704
1995 YU ₉	1999 10 03.31321	00 39 24.00	+19 40 20.6	18.9	704	1996 BB	1999 10 10.46286	06 07 46.03	+14 21 59.9	18.1	704
1995 YU ₉	1999 10 03.32439	00 39 23.44	+19 40 15.8	18.8	704	1996 BB	1999 10 10.47825	06 07 46.43	+14 21 58.8	18.2	704
1995 YU ₉	1999 10 10.19968	00 33 48.43	+19 08 34.2	18.0	704	1996 BM	1999 10 13.41488	04 15 05.41	+25 11 51.2	18.5	704
1995 YU ₉	1999 10 10.21597	00 33 47.64	+19 08 29.6	18.1	704	1996 BM	1999 10 13.43045	04 15 05.22	+25 11 51.0	20.3	704
1995 YU ₉	1999 10 10.23082	00 33 46.88	+19 08 25.3	18.1	704	1996 BM	1999 10 13.47722	04 15 04.45	+25 11 54.0	19.6	704
1995 YU ₉	1999 10 10.24608	00 33 46.12	+19 08 20.5	18.5	704	1996 BM	1999 10 15.40356	04 14 38.68	+25 12 59.9	18.9	704
1995 YU ₉	1999 10 10.26212	00 33 45.32	+19 08 15.9	18.2	704	1996 BM	1999 10 15.41903	04 14 38.40	+25 13 00.6	19.2	704
1995 YY ₁₀	1999 10 10.42437	07 31 07.93	+13 08 18.5	18.2	704	1996 BM	1999 10 15.43436	04 14 38.07	+25 13 01.3	18.9	704
1995 YY ₁₀	1999 10 10.43973	07 31 08.92	+13 08 17.5	19.3	704	1996 BM	1999 10 15.44970	04 14 37.91	+25 13 00.7	19.9	704
1995 YY ₁₀	1999 10 10.45518	07 31 09.96	+13 08 15.7	19.2	704	1996 BM	1999 10 15.46505	04 14 37.55	+25 13 01.8	19.3	704
1995 YY ₁₀	1999 10 10.47119	07 31 11.11	+13 08 14.9	19.0	704	1996 BV	1999 10 10.45061	07 24 26.99	+15 37 54.8	19.5	704
1995 YY ₁₀	1999 10 10.48657	07 31 12.13	+13 08 13.4	18.7	704	1996 BV	1999 10 10.46566	07 24 27.84	+15 37 53.8	19.2	704
1995 YY ₁₀	1999 10 20.42277	07 41 47.10	+12 55 39.3	18.3	704	1996 BV	1999 10 10.48036	07 24 28.70	+15 37 54.1	19.1	704
1995 YY ₁₀	1999 10 20.43803	07 41 48.07	+12 55 37.4	18.8	704	1996 BV	1999 10 10.49805	07 24 29.67	+15 37 52.5	19.9	704
1995 YY ₁₀	1999 10 20.45328	07 41 48.92	+12 55 37.3	18.5	704	1996 BX	1999 10 02.42654	03 01 31.39	+13 08 55.6	18.0	R 703
1995 YY ₁₀	1999 10 20.46858	07 41 49.77	+12 55 35.7	18.5	704	1996 BX	1999 10 02.43885	03 01 31.13	+13 08 54.1	17.7	R 703
1995 YV ₂₂	1999 10 05.21066	23 27 28.84	-04 35 39.5	19.8	704	1996 BX	1999 10 02.45116	03 01 30.74	+13 08 51.7	18.0	R 703
1995 YV ₂₂	1999 10 05.22386	23 27 28.33	-04 35 43.1	19.8	704	1996 BX	1999 10 02.46353	03 01 30.40	+13 08 50.3	17.7	R 703
1995 YV ₂₂	1999 10 05.23707	23 27 27.81	-04 35 46.7	20.0	704	1996 BX	1999 10 10.06110	02 57 39.14	+12 49 50.2	18.0	143
1995 YV ₂₂	1999 10 05.26148	23 27 26.90	-04 35 52.5	19.8	704	1996 BX	1999 10 10.07463	02 57 38.60	+12 49 48.8	18.0	143
1995 YV ₂₂	1999 10 05.27504	23 27 26.38	-04 35 55.7	19.5	704	1996 BX	1999 10 10.08769	02 57 38.15	+12 49 46.3	17.9	143
1996 AP	1999 10 10.41846	06 32 32.11	+12 55 18.9	18.1	704	1996 BX	1999 10 10.26952	02 57 31.92	+12 49 16.4	18.2	704
1996 AP	1999 10 10.43379	06 32 32.98	+12 55 18.3	18.7	704	1996 BX	1999 10 10.28530	02 57 31.34	+12 49 14.0	18.3	704
1996 AP	1999 10 10.44917	06 32 33.83	+12 55 18.1	18.6	704	1996 BX	1999 10 10.30103	02 57 30.77	+12 49 11.5	18.4	704
1996 AP	1999 10 10.46524	06 32 34.74	+12 55 18.3	18.7	704	1996 BX	1999 10 10.31680	02 57 30.17	+12 49 08.8	18.4	704
1996 AP	1999 10 10.48062	06 32 35.59	+12 55 17.7	18.3	704	1996 BX	1999 10 10.33253	02 57 29.59	+12 49 06.8	18.6	704
1996 AP	1999 10 20.40014	06 40 55.35	+12 53 30.1	18.4	704	1996 BX	1999 10 15.35381	02 54 16.92	+12 34 25.1	18.1	704
1996 AP	1999 10 20.41542	06 40 55.92	+12 53 31.0	18.3	704	1996 BX	1999 10 15.37058	02 54 16.24	+12 34 22.2	17.8	704
1996 AP	1999 10 20.43178	06 40 56.57	+12 53 31.8	18.2	704	1996 BX	1999 10 15.38668	02 54 15.54	+12 34 18.8	17.9	704
1996 AP	1999 10 20.44703	06 40 57.23	+12 53 31.7	18.0	704	1996 BX	1999 10 15.40260	02 54 14.87	+12 34 16.3	17.5	704
1996 AP	1999 10 20.46231	06 40 57.85	+12 53 31.2	18.2	704	1996 BX	1999 10 20.25259	02 50 45.03	+12 18 54.3	18.6	704
1996 AV	1994 11 07.25747	02 04 19.73	+24 59 42.2	18.5	9 675	1996 BX	1999 10 20.26838	02 50 44.31	+12 18 51.2	18.9	704
1996 AV	1994 11 07.28715	02 04 18.36	+24 59 35.3	18.5	9 675	1996 BX	1999 10 20.28407	02 50 43.58	+12 18 48.9	18.8	704
1996 AV	1999 10 03.16956	23 05 10.00	+03 18 49.8	17.8	R 747	1996 BX	1999 10 20.29977	02 50 42.83	+12 18 45.1	18.9	704
1996 AV	1999 10 03.17674	23 05 09.74	+03 18 48.6	17.8	R 747	1996 BX	1999 10 20.31545	02 50 42.10	+12 18 42.7	18.9	704
1996 AV	1999 10 03.18399	23 05 09.41	+03 18 46.4	17.8	R 747	1996 BB ₁	1999 10 20.12978	07 15 36.18	+20 23 13.3	18.3	557
1996 AW	1999 10 22.42382	07 27 32.38	+21 07 35.7	19.4	704	1996 BB ₁	1999 10 20.13549	07 15 36.52	+20 23 11.5	18.5	557
1996 AW	1999 10 22.43671	07 27 33.09	+21 07 34.0	19.8	704	1996 BB ₁	1999 10 20.15933	07 15 37.99	+20 23 05.5	19.0	V 557
1996 AW	1999 10 22.44947	07 27 33.78	+21 07 32.8	19.6	704	1996 BB ₁	1999 10 22.43637	07 17 53.91	+20 13 49.4	19.6	704
1996 AW	1999 10 22.46230	07 27 34.48	+21 07 32.0	20.0	704	1996 BB ₁	1999 10 22.44913	07 17 54.64	+20 13 46.7	20.0	704
1996 AW	1999 10 22.47519	07 27 35.24	+21 07 31.5	19.5	704	1996 BB ₁	1999 10 22.46195				

1996 BY ₁	1999 10 14.38094	06 04 31.16	+34 36 05.0	18.0	704	1996 CK ₂	1999 10 09.29803	01 59 20.66	+16 44 31.5	17.7 R	703
1996 BY ₁	1999 10 14.40571	06 04 31.89	+34 36 11.4	17.9	704	1996 CK ₂	1999 10 09.30999	01 59 20.10	+16 44 31.5	17.5 R	703
1996 BY ₁	1999 10 14.42610	06 04 32.55	+34 36 17.1	17.8	704	1996 CK ₂	1999 10 09.32192	01 59 19.50	+16 44 30.4	17.7 R	703
1996 BH ₂	1999 10 13.44426	08 22 22.87	+25 08 17.6	18.7	704	1996 CK ₂	1999 10 09.33387	01 59 18.84	+16 44 29.7	17.3 R	703
1996 BH ₂	1999 10 13.46039	08 22 24.11	+25 08 13.0	19.2	704	1996 CK ₂	1999 10 10.27119	01 58 33.16	+16 43 43.5	17.7	704
1996 BH ₂	1999 10 13.47782	08 22 25.51	+25 08 09.1	19.5	704	1996 CK ₂	1999 10 10.28742	01 58 32.31	+16 43 42.2	17.6	704
1996 BH ₂	1999 10 13.49387	08 22 26.75	+25 08 04.8	18.5	704	1996 CK ₂	1999 10 10.30306	01 58 31.56	+16 43 41.4	17.7	704
1996 B _{J2}	1999 09 29.23436	23 18 58.21	+07 42 32.9	17.6 R	703	1996 CK ₂	1999 10 10.31815	01 58 30.77	+16 43 40.4	17.9	704
1996 B _{J2}	1999 09 29.24684	23 18 57.65	+07 42 30.0	17.3 R	703	1996 CK ₂	1999 10 10.33319	01 58 30.03	+16 43 39.6	17.7	704
1996 B _{J2}	1999 09 29.25916	23 18 57.08	+07 42 26.6	17.9 R	703	1996 CK ₂	1999 10 15.25106	01 54 21.02	+16 38 19.6	17.7	704
1996 B _{J2}	1999 09 29.27157	23 18 56.54	+07 42 23.3	17.5 R	703	1996 CK ₂	1999 10 15.26698	01 54 20.18	+16 38 18.7	18.5	704
1996 B _{J2}	1999 10 04.23173	23 15 28.49	+07 21 18.7	18.0	704	1996 CK ₂	1999 10 15.29947	01 54 18.46	+16 38 16.0	18.0	704
1996 B _{J2}	1999 10 04.24506	23 15 27.87	+07 21 15.7	18.3	704	1996 CK ₂	1999 10 15.31536	01 54 17.58	+16 38 15.1	18.2	704
1996 B _{J2}	1999 10 04.25843	23 15 27.33	+07 21 10.8	18.4	704	1996 CK ₂	1999 10 21.24887	01 49 05.10	+16 29 17.3	17.6	704
1996 B _{J2}	1999 10 04.27181	23 15 26.79	+07 21 07.5	18.0	704	1996 CK ₂	1999 10 21.26443	01 49 04.20	+16 29 15.5	17.4	704
1996 B _{J2}	1999 10 04.28529	23 15 26.27	+07 21 03.3	18.5	704	1996 CK ₂	1999 10 21.27986	01 49 03.36	+16 29 14.2	17.4	704
1996 B _{J2}	1999 10 19.12462	23 07 23.54	+06 19 05.7	18.8	704	1996 CK ₂	1999 10 21.29540	01 49 02.52	+16 29 12.6	17.7	704
1996 B _{J2}	1999 10 19.13829	23 07 23.17	+06 19 02.1	18.8	704	1996 CK ₂	1999 10 21.31080	01 49 01.69	+16 29 11.4	18.4	704
1996 B _{J2}	1999 10 19.15193	23 07 22.84	+06 18 58.4	18.9	704	1996 CO ₂	1999 10 09.35710	04 15 36.70	+06 54 43.5	18.0	704
1996 B _{J2}	1999 10 19.16557	23 07 22.47	+06 18 55.6	18.8	704	1996 CO ₂	1999 10 09.37032	04 15 36.48	+06 54 39.3	18.6	704
1996 B _{J2}	1999 10 19.17923	23 07 22.16	+06 18 51.9	19.2	704	1996 CO ₂	1999 10 09.38512	04 15 36.30	+06 54 35.6	18.5	704
1996 BM ₃	1999 09 04.23722	21 52 45.96	-12 52 20.2	18.4 R	699	1996 CO ₂	1999 10 09.40007	04 15 36.04	+06 54 33.2	18.5	704
1996 BM ₃	1999 09 04.26274	21 52 45.01	-12 52 25.4		699	1996 CO ₂	1999 10 09.41441	04 15 35.78	+06 54 29.1	18.7	704
1996 BM ₃	1999 09 04.28831	21 52 43.82	-12 52 31.9		699	1996 CO ₂	1999 10 19.26815	04 12 20.31	+06 17 03.9	18.3	704
1996 BP ₃	1999 09 05.40627	01 28 36.37	+14 48 22.1	17.9 R	703	1996 CO ₂	1999 10 19.28215	04 12 19.91	+06 17 00.6	18.5	704
1996 BP ₃	1999 09 05.41884	01 28 36.00	+14 48 24.2	18.1 R	703	1996 CO ₂	1999 10 19.29613	04 12 19.50	+06 16 57.3	18.2	704
1996 BP ₃	1999 09 05.43140	01 28 35.76	+14 48 25.2	18.6 R	703	1996 CO ₂	1999 10 19.31017	04 12 19.11	+06 16 53.7	18.2	704
1996 BP ₃	1999 09 05.44400	01 28 35.46	+14 48 28.0	18.0 R	703	1996 CO ₂	1999 10 19.32424	04 12 18.70	+06 16 50.4	18.3	704
1996 BP ₃	1999 09 18.26372	01 22 09.72	+15 08 34.2	18.5	704	1996 CA ₃	1999 10 10.28442	03 52 52.97	+18 41 13.2	18.3	704
1996 BP ₃	1999 09 18.27654	01 22 09.18	+15 08 34.2	18.8	704	1996 CA ₃	1999 10 10.30013	03 52 52.62	+18 41 12.2	18.8	704
1996 BP ₃	1999 09 18.28927	01 22 08.74	+15 08 35.7	18.9	704	1996 CA ₃	1999 10 10.31500	03 52 52.26	+18 41 10.8	18.8	704
1996 BP ₃	1999 09 18.30203	01 22 08.20	+15 08 35.9	18.0	704	1996 CA ₃	1999 10 10.33032	03 52 51.89	+18 41 10.3	19.0	704
1996 BP ₃	1999 09 18.31490	01 22 07.68	+15 08 36.9	18.2	704	1996 CA ₃	1999 10 10.34653	03 52 51.49	+18 41 09.0	18.8	704
1996 BP ₃	1999 10 01.37222	01 12 20.78	+15 06 16.7	17.6 R	703	1996 CA ₃	1999 10 15.36247	03 50 46.51	+18 34 57.3	17.2	704
1996 BP ₃	1999 10 01.38464	01 12 20.16	+15 06 15.9	17.3 R	703	1996 CA ₃	1999 10 15.37861	03 50 46.05	+18 34 55.9	16.9	704
1996 BP ₃	1999 10 01.39705	01 12 19.49	+15 06 15.2	17.3 R	703	1996 CA ₃	1999 10 15.39461	03 50 45.55	+18 34 54.9	17.0	704
1996 BP ₃	1999 10 01.40947	01 12 18.87	+15 06 14.2	17.2 R	703	1996 CA ₃	1999 10 15.41130	03 50 45.06	+18 34 53.7	16.8	704
1996 BP ₃	1999 10 03.28194	01 10 43.81	+15 04 04.1	17.7	704	1996 CA ₃	1999 10 21.26078	03 47 43.53	+18 25 54.2	18.3	704
1996 BP ₃	1999 10 03.29318	01 10 43.14	+15 04 04.1	18.0	704	1996 CA ₃	1999 10 21.27621	03 47 43.02	+18 25 52.2	18.6	704
1996 BP ₃	1999 10 03.30439	01 10 42.60	+15 04 02.6	17.9	704	1996 CA ₃	1999 10 21.29173	03 47 42.47	+18 25 50.4	18.8	704
1996 BP ₃	1999 10 03.31555	01 10 42.00	+15 04 01.2	18.0	704	1996 CA ₃	1999 10 21.30714	03 47 41.99	+18 25 48.9	19.0	704
1996 BP ₃	1999 10 03.32672	01 10 41.40	+15 04 01.1	17.6	704	1996 CA ₃	1999 10 21.32259	03 47 41.36	+18 25 48.3	18.5	704
1996 BP ₃	1999 10 10.20311	01 04 38.42	+14 52 39.5	18.0	704	1996 CF ₃	1999 10 09.32266	03 36 44.02	+02 27 02.4	18.0	704
1996 BP ₃	1999 10 10.21927	01 04 37.45	+14 52 37.9	17.8	704	1996 CF ₃	1999 10 09.33815	03 36 43.65	+02 26 57.4	19.0	704
1996 BP ₃	1999 10 10.23432	01 04 36.61	+14 52 36.1	18.1	704	1996 CF ₃	1999 10 09.35369	03 36 43.22	+02 26 53.1	18.4	704
1996 BP ₃	1999 10 10.24943	01 04 35.76	+14 52 34.0	17.9	704	1996 CF ₃	1999 10 09.36949	03 36 42.79	+02 26 48.4	18.3	704
1996 BP ₃	1999 10 10.26548	01 04 34.92	+14 52 32.0	18.1	704	1996 CF ₃	1999 10 09.38494	03 36 42.44	+02 26 43.0	18.0	704
1996 BP ₃	1999 10 20.17788	00 55 48.57	+14 28 42.5	17.8	704	1996 CU ₈	1999 10 14.32228	05 23 01.67	+33 52 45.1	18.7	704
1996 BP ₃	1999 10 20.19348	00 55 47.69	+14 28 39.9	18.4	704	1996 CU ₈	1999 10 14.33776	05 23 01.71	+33 52 49.8	18.9	704
1996 BP ₃	1999 10 20.20910	00 55 46.89	+14 28 37.1	17.8	704	1996 CU ₈	1999 10 14.35321	05 23 01.99	+33 52 54.3	18.9	704
1996 BP ₃	1999 10 20.22465	00 55 46.05	+14 28 35.0	17.7	704	1996 CU ₈	1999 10 14.36880	05 23 02.11	+33 52 58.7	18.6	704
1996 BP ₃	1999 10 20.24021	00 55 45.24	+14 28 32.2	17.9	704	1996 CU ₈	1999 10 14.38446	05 23 02.31	+33 53 04.0	18.5	704
1996 BU ₃	1999 09 30.24986	00 43 17.89	-22 04 07.0	18.1	704	1996 CM ₉	1998 08 17.14445	19 59 33.17	-28 58 52.2	16.9	704
1996 BU ₃	1999 09 30.26390	00 43 17.28	-22 04 12.1	18.3	704	1996 CM ₉	1998 08 17.16530	19 59 32.28	-28 58 48.7	16.9	704
1996 BU ₃	1999 09 30.27728	00 43 16.79	-22 04 18.1	18.3	704	1996 CM ₉	1998 08 17.18620	19 59 31.38	-28 58 44.8	17.1	704
1996 BU ₃	1999 09 30.29064	00 43 16.22	-22 04 22.0	19.0	704	1996 CM ₉	1998 08 17.20708	19 59 30.70	-28 58 40.1	17.2	704
1996 BN ₆	1999 10 10.28074	03 16 08.51	+14 45 29.5	19.3	704	1996 CM ₉	1998 08 17.22820	19 59 29.74	-28 58 37.2	17.5	704
1996 BN ₆	1999 10 10.29587	03 16 07.98	+14 45 26.4	19.5	704	1996 DT	1999 10 19.32947	05 07 53.89	+09 05 37.3	18.6	704
1996 BN ₆	1999 10 10.31147	03 16 07.40	+14 45 25.4	19.4	704	1996 DT	1999 10 19.34347	05 07 53.62	+09 05 35.8	19.9	704
1996 BN ₆	1999 10 10.32666	03 16 06.89	+14 45 23.7	19.9	704	1996 DT	1999 10 19.37123	05 07 53.43	+09 05 27.1	19.4	704
1996 BN ₆	1999 10 10.34273	03 16 06.26	+14 45 21.7	19.4	704	1996 DT	1999 10 19.38513	05 07 53.27	+09 05 23.7	19.0	704
1996 BN ₆	1999 10 15.35729	03 13 03.81	+14 35 26.6	17.0	704	1996 DV	1999 10 04.40850	03 27 02.02	+04 03 26.7	18.8 R	703
1996 BN ₆	1999 10 15.37362	03 13 03.18	+14 35 24.6	16.6	704	1996 DV	1999 10 04.42062	03 27 01.77	+04 03 23.5	18.7 R	703
1996 BN ₆	1999 10 15.38976	03 13 02.51	+14 35 22.4	16.7	704	1996 DV	1999 10 04.43274	03 27 01.55	+04 03 18.2	18.8 R	703
1996 BN ₆	1999 10 15.40566	03 13 01.86	+14 35 20.2	16.7	704	1996 DV	1999 10 04.44484	03 27 01.26	+04 03 15.4	18.7 R	703
1996 BN ₆	1999 10 20.25417	03 09 38.63	+14 24 24.1	19.0	704	1996 DV	1999 10 09.32182	03 25 14.44	+03 35 58.5	18.9	704
1996 BN ₆	1999 10 20.26996	03 09 37.88	+14 24 22.7	19.2	704	1996 DV	1999 10 09.33730	03 25 14.04	+03 35 53.2	19.2	704
1996 BN ₆	1999 10 20.28565	03 09 37.10	+14 24 20.0	19.1	704	1996 DV	1999 10 09.35285	03 25 13.61	+03 35 48.9	19.0	704
1996 BN ₆	1999 10 20.30134	03 09 36.42	+14 24 18.3	19.1	704	1996 DV	1999 10 09.36864	03 25 13.17	+03 35 43.0	18.9	704
1996 BN ₆	1999 10 20.31702	03 09 35.67	+14 24 15.4	19.1	704	1996 DV	1999 10 09.38410	03 25 12.78	+03 35 37.7	18.7	704
1996 BP ₁₃	1995 10 25.32479	03 31 29.99	+14 26 40.5		691	1996 DE ₁					

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1996 DQ ₁	1999 10 15.23752	23 27 56.87	-03 19 16.9	19.5	704	1996 FM ₅	1999 10 03.32168	02 08 07.45	+17 16 27.5	16.6	704
1996 EB	1999 10 13.42380	07 49 06.41	+25 16 47.4	17.9	704	1996 FM ₅	1999 10 03.33285	02 08 06.98	+17 16 28.2	17.2	704
1996 EB	1999 10 13.45748	07 49 09.30	+25 16 52.3	18.5	704	1996 FM ₅	1999 10 07.36335	02 05 21.26	+17 15 25.2	17.1	704
1996 EB	1999 10 13.47461	07 49 10.76	+25 16 55.3	18.0	704	1996 FM ₅	1999 10 07.37403	02 05 20.75	+17 15 24.8	17.6	704
1996 EB	1999 10 13.49089	07 49 12.13	+25 16 57.5	17.8	704	1996 FM ₅	1999 10 07.38475	02 05 20.23	+17 15 25.2	17.5	704
1996 EG	1999 09 07.40375	00 43 29.10	+10 22 25.8	18.3	704	1996 FM ₅	1999 10 07.39545	02 05 19.78	+17 15 23.7	17.1	704
1996 EG	1999 09 07.41513	00 43 28.75	+10 22 22.6	19.0	704	1996 FM ₅	1999 10 07.40619	02 05 19.21	+17 15 23.9	17.6	704
1996 EG	1999 09 07.42653	00 43 28.49	+10 22 18.6	19.0	704	1996 FM ₅	1999 10 10.27189	02 03 13.42	+17 13 41.7	17.4	704
1996 EG	1999 09 07.43788	00 43 28.10	+10 22 15.4	19.2	704	1996 FM ₅	1999 10 10.28813	02 03 12.65	+17 13 41.4	17.8	704
1996 EG	1999 09 07.44917	00 43 27.78	+10 22 11.4	18.8	704	1996 FM ₅	1999 10 10.30381	02 03 11.86	+17 13 40.6	17.7	704
1996 EG	1999 09 30.27348	00 29 52.61	+07 54 57.8	17.3 R	703	1996 FM ₅	1999 10 10.31884	02 03 11.21	+17 13 39.7	17.5	704
1996 EG	1999 09 30.28590	00 29 52.10	+07 54 52.1	17.0 R	703	1996 FM ₅	1999 10 10.33399	02 03 10.51	+17 13 39.7	17.7	704
1996 EG	1999 09 30.29826	00 29 51.58	+07 54 45.8	17.1 R	703	1996 FM ₅	1999 10 11.95571	02 01 56.52	+17 12 19.8	16.9	106
1996 EG	1999 09 30.31071	00 29 51.03	+07 54 40.4	17.4 R	703	1996 FM ₅	1999 10 11.97575	02 01 55.58	+17 12 19.3	16.7	106
1996 EG	1999 10 04.29358	00 27 09.47	+07 23 50.7	17.6	704	1996 FM ₅	1999 10 11.99476	02 01 54.71	+17 12 17.9	16.8	106
1996 EG	1999 10 04.30708	00 27 08.89	+07 23 44.0	18.3	704	1996 FM ₅	1999 10 21.24939	01 54 27.48	+17 00 36.9	16.6	704
1996 EG	1999 10 04.32050	00 27 08.33	+07 23 37.7	18.3	704	1996 FM ₅	1999 10 21.26497	01 54 26.66	+17 00 35.3	16.6	704
1996 EG	1999 10 04.33388	00 27 07.82	+07 23 31.8	18.4	704	1996 FM ₅	1999 10 21.28040	01 54 25.88	+17 00 34.1	16.5	704
1996 EG	1999 10 04.34728	00 27 07.26	+07 23 25.5	18.7	704	1996 FM ₅	1999 10 21.29592	01 54 25.10	+17 00 32.6	17.0	704
1996 EG	1999 10 06.84407	00 25 27.08	+07 03 48.0	17.6 V	589	1996 FM ₅	1999 10 21.31133	01 54 24.34	+17 00 31.3	17.2	704
1996 EG	1999 10 06.86194	00 25 26.37	+07 03 40.2	17.4 V	589	1996 FM ₁₆	1999 10 10.42928	07 06 06.63	+19 10 55.6	19.2	704
1996 EG	1999 10 07.30969	00 25 08.42	+07 00 08.9	18.3	704	1996 FM ₁₆	1999 10 10.44852	07 06 07.49	+19 10 52.3	19.7	704
1996 EG	1999 10 07.32023	00 25 07.93	+07 00 04.2	18.8	704	1996 FM ₁₆	1999 10 10.46344	07 06 08.05	+19 10 50.3	19.2	704
1996 EG	1999 10 07.33097	00 25 07.49	+06 59 58.5	19.1	704	1996 FM ₁₆	1999 10 10.47832	07 06 08.62	+19 10 48.9	19.4	704
1996 EG	1999 10 07.34144	00 25 06.83	+06 59 55.2	19.5	704	1996 FM ₁₆	1999 10 21.40578	07 12 36.05	+18 43 43.5	19.3	704
1996 EG	1999 10 07.35215	00 25 06.59	+06 59 49.0	18.9	704	1996 FM ₁₆	1999 10 21.43695	07 12 36.77	+18 43 39.8	19.7	704
1996 EG	1999 10 09.27995	00 23 50.70	+06 44 37.4	18.2	704	1996 FM ₁₆	1999 10 21.45253	07 12 37.21	+18 43 38.0	20.0	704
1996 EG	1999 10 09.29332	00 23 50.17	+06 44 30.7	18.6	704	1996 FM ₁₆	1999 10 21.46777	07 12 37.58	+18 43 35.0	19.9	704
1996 EG	1999 10 09.30637	00 23 49.63	+06 44 24.5	18.3	704	1996 GE ₁₉	1999 10 03.17705	21 16 25.37	+17 07 59.6	17.8	704
1996 EG	1999 10 09.31943	00 23 49.09	+06 44 18.2	18.2	704	1996 GE ₁₉	1999 10 03.18772	21 16 25.32	+17 07 53.5	18.7	704
1996 EG	1999 10 09.33286	00 23 48.58	+06 44 12.3	18.5	704	1996 GE ₁₉	1999 10 03.19830	21 16 25.21	+17 07 48.8	18.6	704
1996 EG	1999 10 13.32578	00 21 16.44	+06 12 52.2	17.4	704	1996 GE ₁₉	1999 10 03.20901	21 16 25.13	+17 07 44.6	18.9	704
1996 EG	1999 10 13.34162	00 21 15.80	+06 12 44.9	17.6	704	1996 GE ₁₉	1999 10 03.21955	21 16 25.00	+17 07 38.4	18.3	704
1996 EG	1999 10 13.35727	00 21 15.21	+06 12 37.4	17.6	704	1996 GE ₁₉	1999 10 10.11535	21 15 59.08	+16 18 54.3	17.6	704
1996 EG	1999 10 13.37324	00 21 14.60	+06 12 30.1	17.9	704	1996 GE ₁₉	1999 10 10.13021	21 15 59.02	+16 18 47.6	17.7	704
1996 EG	1999 10 13.38888	00 21 14.01	+06 12 22.8	18.1	704	1996 GE ₁₉	1999 10 10.14676	21 15 59.01	+16 18 40.9	17.5	704
1996 EG	1999 10 15.35113	00 20 02.74	+05 57 10.0	18.1	704	1996 GE ₁₉	1999 10 10.16305	21 15 58.98	+16 18 34.5	17.4	704
1996 EG	1999 10 15.36665	00 20 02.17	+05 57 03.0	18.0	704	1996 GE ₁₉	1999 10 10.17839	21 15 59.00	+16 18 27.5	17.9	704
1996 EG	1999 10 15.38214	00 20 01.65	+05 56 56.0	19.4	704	1996 GT ₁₉	1999 10 10.41998	06 42 15.19	+14 03 01.7	18.9	704
1996 EG	1999 10 15.39752	00 20 01.07	+05 56 47.6	19.2	704	1996 GT ₁₉	1999 10 10.45070	06 42 16.44	+14 02 52.9	19.0	704
1996 EG	1999 10 16.16552	00 19 34.20	+05 50 54.9	17.9	704	1996 GT ₁₉	1999 10 10.46678	06 42 17.05	+14 02 48.6	19.2	704
1996 EG	1999 10 16.18463	00 19 33.46	+05 50 45.9	17.5	704	1996 GT ₁₉	1999 10 10.48216	06 42 17.64	+14 02 45.4	19.1	704
1996 EG	1999 10 16.20054	00 19 32.92	+05 50 38.1	17.2	704	1996 GT ₁₉	1999 10 20.40098	06 48 02.35	+13 17 08.0	18.7	704
1996 EG	1999 10 16.21640	00 19 32.31	+05 50 31.0	16.3	704	1996 GT ₁₉	1999 10 20.41626	06 48 02.75	+13 17 04.8	18.8	704
1996 EG	1999 10 16.23428	00 19 31.66	+05 50 22.7	16.9	704	1996 GT ₁₉	1999 10 20.43262	06 48 03.18	+13 16 59.6	18.9	704
1996 EG	1999 10 19.13142	00 17 53.44	+05 28 28.0	18.0	704	1996 GT ₁₉	1999 10 20.44787	06 48 03.64	+13 16 55.0	18.7	704
1996 EG	1999 10 19.14507	00 17 52.99	+05 28 22.3	18.3	704	1996 HE ₁	1999 10 12.33771	04 21 09.20	+20 09 45.8	17.2	704
1996 EG	1999 10 19.15872	00 17 52.49	+05 28 16.2	18.4	704	1996 HE ₁	1999 10 12.35136	04 21 08.90	+20 09 48.6	18.3	704
1996 EG	1999 10 19.17236	00 17 52.04	+05 28 09.8	18.6	704	1996 HE ₁	1999 10 12.36503	04 21 08.60	+20 09 50.5	19.0	704
1996 EG	1999 10 19.18600	00 17 51.59	+05 28 03.7	19.0	704	1996 HE ₁	1999 10 12.37870	04 21 08.32	+20 09 53.0	19.1	704
1996 EB ₁	1999 10 12.41589	08 12 11.29	+23 48 55.2	19.1	704	1996 HE ₁	1999 10 12.39238	04 21 07.99	+20 09 55.2	18.1	704
1996 EB ₁	1999 10 12.42950	08 12 12.36	+23 48 53.9	19.6	704	1996 HE ₁	1999 10 15.42293	04 20 01.18	+20 17 31.3	18.5	704
1996 EB ₁	1999 10 12.44310	08 12 13.37	+23 48 51.9	19.3	704	1996 HE ₁	1999 10 15.44773	04 20 00.53	+20 17 34.4	19.3	704
1996 EB ₁	1999 10 12.45670	08 12 14.41	+23 48 48.9	19.6	704	1996 HE ₁	1999 10 15.46377	04 20 00.12	+20 17 36.7	18.9	704
1996 EB ₁	1999 10 22.42988	08 23 48.65	+23 22 56.2	19.1	704	1996 HE ₁	1999 10 15.47977	04 19 59.73	+20 17 38.9	19.0	704
1996 EB ₁	1999 10 22.44264	08 23 49.51	+23 22 54.6	19.6	704	1996 HE ₁	1999 10 22.30035	04 16 44.86	+20 34 00.1	18.9	704
1996 EB ₁	1999 10 22.45540	08 23 50.27	+23 22 52.3	19.4	704	1996 HE ₁	1999 10 22.31337	04 16 44.40	+20 34 01.0	19.1	704
1996 EB ₁	1999 10 22.46833	08 23 51.09	+23 22 50.5	19.5	704	1996 HE ₁	1999 10 22.32794	04 16 43.93	+20 34 03.4	19.0	704
1996 EB ₁	1999 10 22.48112	08 23 51.88	+23 22 48.7	20.0	704	1996 HE ₁	1999 10 22.34065	04 16 43.49	+20 34 05.4	18.4	704
1996 EQ ₂	1999 10 04.23204	23 13 25.48	+04 29 38.7	16.5	704	1996 HE ₁	1999 10 22.35337	04 16 43.08	+20 34 06.9	18.5	704
1996 EQ ₂	1999 10 04.24537	23 13 25.07	+04 29 28.9	16.8	704	1996 HE ₂	1999 10 13.42234	07 33 44.95	+25 27 39.4	18.8	704
1996 EQ ₂	1999 10 04.25875	23 13 24.63	+04 29 19.6	16.8	704	1996 HE ₂	1999 10 13.43984	07 33 45.69	+25 27 40.1	19.0	704
1996 EQ ₂	1999 10 04.27213	23 13 24.24	+04 29 09.6	16.7	704	1996 HE ₂	1999 10 13.45612	07 33 46.44	+25 27 41.0	19.1	704
1996 EQ ₂	1999 10 04.28560	23 13 23.80	+04 28 59.5	17.2	704	1996 HE ₂	1999 10 13.47153	07 33 47.23	+25 27 42.6	19.1	704
1996 EQ ₂	1999 10 07.17400	23 12 05.26	+03 54 19.2	16.4 R	703	1996 HE ₂	1999 10 13.48925	07 33 48.03	+25 27 44.0	18.5	704
1996 EQ ₂	1999 10 07.18634	23 12 04.91	+03 54 10.7	16.6 R	703	1996 HV ₁₉	1999 10 10.36046	06 08 38.03	+18 47 11.6	19.6	704
1996 EQ ₂	1999 10 07.19868	23 12 04.56	+03 54 01.7	16.7 R	703	1996 HV ₁₉	1999 10 10.37575	06 08 38.50	+18 47 10.1	19.7	704
1996 EQ ₂	1999 10 07.21101	23 12 04.22	+03 53 52.8	16.9 R	703	1996 HV ₁₉	1999 10 10.39104	06 08 39.02	+18 47 06.0	19.7	704
1996 EQ ₂	1999 10 09.16999	23 11 16.04	+03 30 40.5	16.5	704	1996 HV ₁₉	1999 10 10.40659	06 08 39.52	+18 47 03.4	19.3	704
1996 EQ ₂	1999 10 09.18608	23 11 15.63	+03 30 29.4	16.6	704	1996 HV ₁₉	1999 10 10.42205	06 08 40.04	+18 47 01.0	19.6	704
1996 EQ ₂	1999 10 09.20153	23 11 15.24	+03 30 18.5	16.4	704	1996 HZ ₂₁	1998 10 17.43223	02 39 44.68	+14 39 03.6	18.6 V	691
1996 EQ ₂	1999 10 09.21698	23 11 14.86	+03 30 07.6	16.6	704	1996 HZ ₂₁					

1996 KA ₃	1999 10 09.28829	03 10 48.56	+02 35 33.0	18.7	704	1996 TS ₅	1999 10 10.13242	21 29 27.03	+11 44 47.1	18.5	704
1996 KA ₃	1999 10 09.30374	03 10 48.13	+02 35 27.9	18.5	704	1996 TS ₅	1999 10 10.14769	21 29 26.76	+11 44 42.7	18.2	704
1996 KA ₃	1999 10 09.31918	03 10 47.62	+02 35 23.7	18.1	704	1996 TS ₅	1999 10 10.16312	21 29 26.50	+11 44 38.2	18.3	704
1996 NG ₅	1999 06 06.24551	14 50 58.08	-19 51 30.5	17.8 R	699	1996 TS ₅	1999 10 10.17838	21 29 26.20	+11 44 33.7	18.4	704
1996 NG ₅	1999 06 06.25823	14 50 57.64	-19 51 26.8		699	1996 TG ₆	1994 01 14.19844	07 26 25.03	+30 43 07.0		691
1996 NG ₅	1999 06 06.27096	14 50 57.17	-19 51 25.5		699	1996 TG ₆	1994 01 14.22106	07 26 23.14	+30 43 08.7	18.0 V	691
1996 OO	1999 10 18.11352	06 33 01.78	+17 03 01.4		557	1996 TG ₆	1994 01 14.24270	07 26 21.44	+30 43 09.9		691
1996 OO	1999 10 18.14846	06 33 02.07	+17 02 56.4		557	1996 TG ₆	1998 04 28.52488	14 12 37.67	-22 29 52.5	16.9 V	566
1996 OO	1999 10 20.09848	06 33 17.80	+16 57 55.2	18.9 V	557	1996 TG ₆	1998 04 28.54487	14 12 36.34	-22 29 48.4	16.5 V	566
1996 OO	1999 10 20.11542	06 33 17.92	+16 57 52.4		557	1996 TG ₆	1998 04 28.56586	14 12 34.94	-22 29 47.4	16.9 V	566
1996 PA ₄	1999 06 06.20593	13 58 43.53	-07 30 28.4	17.7 R	699	1996 TG ₆	1999 10 01.32425	00 50 56.59	+09 15 11.0	17.9 R	703
1996 PA ₄	1999 06 06.21863	13 58 43.50	-07 30 31.2		699	1996 TG ₆	1999 10 01.33668	00 50 55.79	+09 15 07.7	17.6 R	703
1996 PA ₄	1999 06 06.23135	13 58 43.42	-07 30 33.0		699	1996 TG ₆	1999 10 01.34906	00 50 55.00	+09 15 04.8	18.0 R	703
1996 RG ₁	1999 09 04.35455	00 32 49.09	+00 06 41.0	16.2 R	699	1996 TG ₆	1999 10 01.36152	00 50 54.19	+09 15 01.8	17.7 R	703
1996 RG ₁	1999 09 04.38010	00 32 48.10	+00 06 41.8		699	1996 TG ₆	1999 10 04.29595	00 47 51.64	+09 02 58.6	18.1	704
1996 RG ₁	1999 09 04.40567	00 32 47.06	+00 06 42.2		699	1996 TG ₆	1999 10 04.30937	00 47 50.72	+09 02 54.7	19.0	704
1996 RG ₁	1999 10 02.29426	00 07 01.02	-00 08 01.6	16.4	704	1996 TG ₆	1999 10 04.32277	00 47 49.89	+09 02 51.8	18.1	704
1996 RG ₁	1999 10 02.30751	00 07 00.12	-00 08 01.7	16.1	704	1996 TG ₆	1999 10 04.33616	00 47 49.03	+09 02 48.7	18.4	704
1996 RG ₁	1999 10 02.32075	00 06 59.28	-00 08 02.3	15.9	704	1996 TG ₆	1999 10 04.34957	00 47 48.25	+09 02 45.0	19.0	704
1996 RG ₁	1999 10 02.33404	00 06 58.41	-00 08 02.6	15.6	704	1996 TG ₆	1999 10 07.31320	00 44 42.87	+08 50 02.4	18.8	704
1996 RG ₁	1999 10 02.34726	00 06 57.53	-00 08 03.0	15.7	704	1996 TG ₆	1999 10 07.32363	00 44 42.17	+08 49 58.3	19.4	704
1996 RG ₁	1999 10 05.28161	00 03 58.53	-00 09 27.0	16.5	704	1996 TG ₆	1999 10 07.34492	00 44 40.78	+08 49 52.2	19.2	704
1996 RG ₁	1999 10 05.29523	00 03 57.67	-00 09 27.1	16.4	704	1996 TG ₆	1999 10 07.35559	00 44 40.10	+08 49 49.3	19.1	704
1996 RG ₁	1999 10 05.30889	00 03 56.80	-00 09 27.6	17.0	704	1996 TG ₆	1999 10 09.23951	00 42 42.99	+08 41 31.2	18.3 R	703
1996 RG ₁	1999 10 05.32278	00 03 55.90	-00 09 26.4	17.1	704	1996 TG ₆	1999 10 09.25153	00 42 42.25	+08 41 28.1	18.0 R	703
1996 RG ₁	1999 10 05.33650	00 03 55.01	-00 09 28.3	17.5	704	1996 TG ₆	1999 10 09.26350	00 42 41.50	+08 41 25.0	18.0 R	703
1996 RG ₁	1999 10 07.21382	00 02 04.63	-00 09 58.6	15.9 R	703	1996 TG ₆	1999 10 09.27540	00 42 40.74	+08 41 21.7	17.7 R	703
1996 RG ₁	1999 10 07.22603	00 02 03.86	-00 09 58.8	16.0 R	703	1996 TG ₆	1999 10 09.28206	00 42 40.31	+08 41 19.3	18.5	704
1996 RG ₁	1999 10 07.23829	00 02 03.12	-00 09 58.9	16.1 R	703	1996 TG ₆	1999 10 09.29545	00 42 39.45	+08 41 15.8	18.9	704
1996 RG ₁	1999 10 07.25051	00 02 02.36	-00 09 59.1	16.1 R	703	1996 TG ₆	1999 10 09.30847	00 42 38.62	+08 41 12.0	18.8	704
1996 RG ₁	1999 10 07.30770	00 01 58.82	-00 10 00.3	16.2	704	1996 TG ₆	1999 10 09.32163	00 42 37.77	+08 41 08.4	18.9	704
1996 RG ₁	1999 10 07.31832	00 01 58.17	-00 10 00.7	16.5	704	1996 TG ₆	1999 10 09.33498	00 42 36.91	+08 41 05.2	19.2	704
1996 RG ₁	1999 10 07.32880	00 01 57.53	-00 10 01.1	16.4	704	1996 TG ₆	1999 10 13.25554	00 38 36.79	+08 23 27.6	19.3	704
1996 RG ₁	1999 10 07.33953	00 01 56.88	-00 10 00.8	16.4	704	1996 TG ₆	1999 10 13.27174	00 38 35.88	+08 23 23.5	19.4	704
1996 RG ₁	1999 10 07.35005	00 01 56.20	-00 10 00.6	17.0	704	1996 TG ₆	1999 10 13.28801	00 38 34.86	+08 23 18.3	19.4	704
1996 RG ₁	1999 10 15.17805	23 55 04.37	-00 07 55.1	16.4	704	1996 TG ₆	1999 10 13.30368	00 38 33.92	+08 23 13.6	19.5	704
1996 RG ₁	1999 10 15.19549	23 55 03.49	-00 07 53.9	16.3	704	1996 TG ₆	1999 10 13.32399	00 38 32.63	+08 23 08.4	19.4	704
1996 RG ₁	1999 10 15.21122	23 55 02.73	-00 07 53.5	17.2	704	1996 TG ₆	1999 10 15.25437	00 36 37.56	+08 14 26.9	18.2	704
1996 RG ₁	1999 10 15.22731	23 55 01.92	-00 07 52.4	16.8	704	1996 TG ₆	1999 10 15.27019	00 36 36.58	+08 14 22.3	18.9	704
1996 RG ₁	1999 10 15.24530	23 55 01.03	-00 07 51.7	16.6	704	1996 TG ₆	1999 10 15.28610	00 36 35.62	+08 14 17.9	19.5	704
1996 SC ₁	1999 10 05.13445	20 38 12.20	-17 04 26.7	19.9	704	1996 TG ₆	1999 10 15.30268	00 36 34.64	+08 14 13.1	18.6	704
1996 SC ₁	1999 10 05.14766	20 38 12.59	-17 04 25.5	19.8	704	1996 TG ₆	1999 10 15.31857	00 36 33.66	+08 14 08.7	19.0	704
1996 SC ₁	1999 10 05.16088	20 38 13.06	-17 04 24.5	20.6	704	1996 TG ₆	1999 10 19.18934	00 32 51.73	+07 56 52.8	17.5	704
1996 SC ₁	1999 10 05.17409	20 38 13.67	-17 04 23.9	19.7	704	1996 TG ₆	1999 10 19.20314	00 32 50.97	+07 56 49.7	17.2	704
1996 SC ₁	1999 10 05.18793	20 38 14.17	-17 04 23.4	20.0	704	1996 TG ₆	1999 10 19.21686	00 32 50.15	+07 56 46.3	17.6	704
1996 SH ₆	1999 09 29.17328	21 18 05.19	-07 57 04.3	18.1	704	1996 TG ₆	1999 10 19.23066	00 32 49.36	+07 56 42.2	17.7	704
1996 SH ₆	1999 09 29.18917	21 18 05.06	-07 57 08.9	18.7	704	1996 TG ₆	1999 10 19.24446	00 32 48.57	+07 56 38.9	17.4	704
1996 SH ₆	1999 09 29.20481	21 18 04.98	-07 57 14.3	18.6	704	1996 TJ ₆	1999 10 08.10545	21 30 11.31	-00 50 22.5	18.0	704
1996 SH ₆	1999 09 29.22044	21 18 04.92	-07 57 20.3	19.0	704	1996 TJ ₆	1999 10 08.12142	21 30 11.59	-00 50 27.6	18.4	704
1996 SH ₆	1999 10 08.10717	21 18 32.80	-08 41 57.0	18.6	704	1996 TJ ₆	1999 10 08.13746	21 30 11.82	-00 50 32.0	18.7	704
1996 SH ₆	1999 10 08.12283	21 18 32.98	-08 42 01.3	18.7	704	1996 TJ ₆	1999 10 08.15332	21 30 12.10	-00 50 37.0	18.9	704
1996 SH ₆	1999 10 08.13867	21 18 33.10	-08 42 04.9	18.4	704	1996 TJ ₆	1999 10 08.16918	21 30 12.44	-00 50 42.1	19.2	704
1996 SH ₆	1999 10 08.15459	21 18 33.25	-08 42 08.7	18.7	704	1996 TD ₇	1999 10 02.21890	00 08 14.20	-04 55 23.7	18.1 R	684
1996 SH ₆	1999 10 08.17025	21 18 33.42	-08 42 13.3	18.8	704	1996 TD ₇	1999 10 02.22237	00 08 13.98	-04 55 24.2		684
1996 SH ₆	1999 10 15.08833	21 20 27.35	-09 08 15.4	18.6	704	1996 TD ₇	1999 10 03.26267	00 07 10.93	-04 59 03.6	18.0 R	684
1996 SH ₆	1999 10 15.10511	21 20 27.71	-09 08 18.6	18.4	704	1996 TD ₇	1999 10 03.26596	00 07 10.71	-04 59 04.3		684
1996 SH ₆	1999 10 15.12059	21 20 28.03	-09 08 21.7	18.6	704	1996 TD ₇	1999 10 08.18749	00 02 21.50	-05 14 34.6	18.7	704
1996 SH ₆	1999 10 15.13625	21 20 28.32	-09 08 24.6	18.7	704	1996 TD ₇	1999 10 08.23377	00 02 18.80	-05 14 42.3	18.9	704
1996 SH ₆	1999 10 15.15173	21 20 28.65	-09 08 27.5	19.1	704	1996 TD ₇	1999 10 08.24912	00 02 17.85	-05 14 44.8	18.8	704
1996 SJ ₇	1999 10 15.09150	21 46 58.72	-14 55 19.3	18.6	704	1996 TD ₇	1999 10 15.17721	23 56 07.13	-05 30 45.1	19.5	704
1996 SJ ₇	1999 10 15.10792	21 46 59.42	-14 55 14.9	18.9	704	1996 TD ₇	1999 10 15.19464	23 56 06.29	-05 30 47.4	19.6	704
1996 SJ ₇	1999 10 15.12480	21 47 00.13	-14 55 09.7	19.1	704	1996 TD ₇	1999 10 15.21037	23 56 05.39	-05 30 49.5	20.0	704
1996 SJ ₇	1999 10 15.14095	21 47 00.78	-14 55 04.7	19.7	704	1996 TD ₇	1999 10 15.22646	23 56 04.61	-05 30 50.5	19.3	704
1996 SJ ₇	1999 10 15.15686	21 47 01.43	-14 55 00.2	18.9	704	1996 TD ₇	1999 10 15.24446	23 56 03.71	-05 30 52.4	19.4	704
1996 TF	1998 03 20.14105	10 28 58.38	+04 31 39.0	18.7	704	1996 TX ₇	1999 10 15.10459	21 15 50.11	-17 24 06.7	19.8	704
1996 TF	1998 03 20.16143	10 28 57.28	+04 31 45.2	19.0	704	1996 TX ₇	1999 10 15.12149	21 15 50.88	-17 24 05.5	19.3	704
1996 TF	1998 03 20.18155	10 28 56.13	+04 31 53.0	18.9	704	1996 TX ₇	1999 10 15.13757	21 15 51.65	-17 24 04.1	19.1	704
1996 TF	1998 03 20.20212	10 28 55.04	+04 32 02.1	18.9	704	1996 TX ₇	1999 10 15.15339	21 15 52.36	-17 24 02.3	19.5	704
1996 TF	1998 03 22.58925	10 26 54.54	+04 45 15.9		327	1996 TC ₈	1999 10 06.10654	21 04 05.87	-14 23 52.3	19.0	704
1996 TF	1998 03 22.59384	10 26 54.38	+04 45 17.8		327	1996 TC ₈	1999 10 06.11966	21 04 06.18	-14 23 52.3	19.8	704
1996 TF	1998 03 22.59844	10 26 54.20	+04 45 18.7		327	1996 TC ₈	1999 10 06.13279	21 04 06.40	-14 23 52.9</		

1996 TS ₁₀	1999 09 29.18219	21 22 34.57	-23 59 39.8	18.5	704	1996 UK ₄	1999 10 01.18309	23 13 13.32	-10 08 43.2	18.7	704
1996 TJ ₁₁	1998 03 20.12791	11 09 16.43	+04 33 26.0	19.0	704	1996 UK ₄	1999 10 01.19630	23 13 12.71	-10 08 43.9	19.2	704
1996 TJ ₁₁	1998 03 20.14818	11 09 15.21	+04 33 30.6	19.4	704	1996 UK ₄	1999 10 01.20773	23 13 12.11	-10 08 45.1	19.0	704
1996 TJ ₁₁	1998 03 20.16839	11 09 14.02	+04 33 33.3	19.3	704	1996 UK ₄	1999 10 01.20949	23 13 12.08	-10 08 45.5	18.9	704
1996 TJ ₁₁	1998 03 20.18850	11 09 13.02	+04 33 31.3	19.3	704	1996 UK ₄	1999 10 01.21308	23 13 11.86	-10 08 45.7	19.3	704
1996 TJ ₁₁	1999 10 02.09213	20 57 38.98	-16 37 19.5	18.0 V	691	1996 UK ₄	1999 10 01.21821	23 13 11.58	-10 08 46.2	19.3	704
1996 TJ ₁₁	1999 10 02.11434	20 57 39.66	-16 37 15.7	18.2 V	691	1996 UK ₄	1999 10 01.22305	23 13 11.44	-10 08 46.3	18.8	704
1996 TJ ₁₁	1999 10 02.13630	20 57 40.33	-16 37 12.1	18.1 V	691	1996 UK ₄	1999 10 01.22333	23 13 11.38	-10 08 46.3	19.2	704
1996 TJ ₁₁	1999 10 05.13701	20 59 29.44	-16 28 34.9	19.0	704	1996 UK ₄	1999 10 01.22859	23 13 11.16	-10 08 46.9	19.5	704
1996 TJ ₁₁	1999 10 05.15021	20 59 29.91	-16 28 32.4	19.3	704	1996 UK ₄	1999 10 01.23371	23 13 10.87	-10 08 47.5	19.9	704
1996 TJ ₁₁	1999 10 05.16343	20 59 30.38	-16 28 30.1	19.6	704	1996 UK ₄	1999 10 01.23886	23 13 10.67	-10 08 47.6	19.8	704
1996 TJ ₁₁	1999 10 05.17665	20 59 30.87	-16 28 27.4	19.3	704	1996 UK ₄	1999 10 01.24398	23 13 10.36	-10 08 48.4	19.1	704
1996 TJ ₁₁	1999 10 05.19049	20 59 31.37	-16 28 24.4	19.3	704	1996 VT	1999 09 05.14253	20 46 51.95	-13 22 52.2	18.5 R	699
1996 TJ ₁₁	1999 10 14.10467	21 06 40.55	-15 55 18.0	19.3 V	691	1996 VT	1999 09 05.17314	20 46 51.15	-13 22 57.2		699
1996 TJ ₁₁	1999 10 14.12693	21 06 41.73	-15 55 12.3	20.0 V	691	1996 VT	1999 09 05.20375	20 46 50.47	-13 23 05.2		699
1996 TJ ₁₁	1999 10 14.16315	21 06 43.70	-15 55 02.8	19.2 V	691	1996 VT	1999 09 09.13431	20 45 46.17	-13 35 21.0	18.4	704
1996 TJ ₁₁	1999 10 15.08758	21 07 36.76	-15 50 58.9	19.0	704	1996 VT	1999 09 09.14831	20 45 45.99	-13 35 25.5	19.3	704
1996 TJ ₁₁	1999 10 15.10423	21 07 37.68	-15 50 54.6	19.0	704	1996 VT	1999 09 09.17685	20 45 45.49	-13 35 30.2	19.7	704
1996 TJ ₁₁	1999 10 15.12115	21 07 38.61	-15 50 50.0	18.9	704	1996 VT	1999 09 09.19115	20 45 45.23	-13 35 34.9	19.8	704
1996 TJ ₁₁	1999 10 15.13709	21 07 39.44	-15 50 45.3	18.6	704	1996 VT	1999 09 28.10633	20 48 00.14	-14 07 23.6	18.7 R	684
1996 TJ ₁₁	1999 10 15.15305	21 07 40.36	-15 50 41.7	18.8	704	1996 VT	1999 09 28.11360	20 48 00.29	-14 07 24.1	18.3 R	684
1996 TL ₁₁	1995 03 01.45661	12 33 52.03	+01 12 36.8		691	1996 VT	1999 09 29.10610	20 48 26.69	-14 07 45.4	18.7 R	684
1996 TL ₁₁	1995 03 01.47806	12 33 51.08	+01 12 41.8	19.0 V	691	1996 VT	1999 09 29.11285	20 48 26.85	-14 07 45.6	18.4 R	684
1996 TL ₁₁	1995 03 01.49946	12 33 50.17	+01 12 47.3		691	1996 VT	1999 10 06.10536	20 52 21.56	-14 06 31.9	19.6	704
1996 TL ₁₁	1998 02 26.37331	10 19 37.97	+17 25 07.9	19.3 V	566	1996 VT	1999 10 06.11847	20 52 22.10	-14 06 31.2	20.6	704
1996 TL ₁₁	1998 02 26.38362	10 19 37.25	+17 25 10.8	19.5 V	566	1996 VT	1999 10 06.13160	20 52 22.64	-14 06 31.1	19.7	704
1996 TL ₁₁	1998 02 26.39351	10 19 36.60	+17 25 14.0	19.4 V	566	1996 VT	1999 10 06.14505	20 52 23.11	-14 06 31.1	19.3	704
1996 TT ₁₄	1999 09 30.12940	21 18 29.02	-19 56 19.4	16.4 R	699	1996 VT	1999 10 06.15817	20 52 23.59	-14 06 30.3	19.9	704
1996 TT ₁₄	1999 09 30.15992	21 18 29.65	-19 56 17.0		699	1996 VW	1999 10 13.09037	21 25 52.40	-10 35 33.1	19.0	704
1996 TT ₁₄	1999 09 30.19045	21 18 30.27	-19 56 15.0		699	1996 VW	1999 10 13.10592	21 25 52.62	-10 35 34.6	19.0	704
1996 TT ₁₄	1999 10 04.13723	21 20 24.13	-19 49 18.5	17.1 R	703	1996 VW	1999 10 13.12196	21 25 52.89	-10 35 36.2	19.0	704
1996 TT ₁₄	1999 10 04.14705	21 20 24.41	-19 49 16.8	17.0 R	703	1996 VW	1999 10 13.13864	21 25 53.16	-10 35 37.5	19.0	704
1996 TT ₁₄	1999 10 04.15736	21 20 24.68	-19 49 15.5	17.1 R	703	1996 VW	1999 10 13.15418	21 25 53.51	-10 35 38.6	18.5	704
1996 TT ₁₄	1999 10 04.16711	21 20 24.97	-19 49 14.2	17.0 R	703	1996 VW	1999 10 15.08850	21 26 33.78	-10 37 47.9	19.4	704
1996 TT ₁₄	1999 10 15.08994	21 28 35.71	-19 12 41.0	17.9	704	1996 VW	1999 10 15.10529	21 26 34.11	-10 37 48.8	19.5	704
1996 TT ₁₄	1999 10 15.10633	21 28 36.60	-19 12 36.4	17.5	704	1996 VW	1999 10 15.12076	21 26 34.44	-10 37 49.3	19.2	704
1996 TT ₁₄	1999 10 15.12324	21 28 37.50	-19 12 31.9	17.6	704	1996 VW	1999 10 15.13642	21 26 34.75	-10 37 50.5	19.4	704
1996 TT ₁₄	1999 10 15.13930	21 28 38.36	-19 12 27.7	17.7	704	1996 VW	1999 10 15.15190	21 26 35.13	-10 37 51.1	19.0	704
1996 TT ₁₄	1999 10 15.15512	21 28 39.23	-19 12 23.3	18.1	704	1996 VW	1999 10 16.09613	21 26 57.46	-10 38 41.0	18.8	704
1996 TD ₁₅	1999 10 04.16832	21 44 36.35	+07 10 41.2	17.6	704	1996 VW	1999 10 16.11308	21 26 57.84	-10 38 42.1	18.7	704
1996 TD ₁₅	1999 10 04.18155	21 44 36.14	+07 10 29.5	17.9	704	1996 VW	1999 10 16.12989	21 26 58.19	-10 38 42.3	19.4	704
1996 TD ₁₅	1999 10 04.19484	21 44 35.94	+07 10 17.9	17.6	704	1996 VW	1999 10 16.14540	21 26 58.61	-10 38 43.4	19.4	704
1996 TD ₁₅	1999 10 04.20805	21 44 35.76	+07 10 06.5	17.9	704	1996 VB ₁	1999 10 06.89619	21 27 34.06	-06 29 14.7		F 587
1996 TD ₁₅	1999 10 04.22135	21 44 35.58	+07 09 54.7	18.7	704	1996 VB ₁	1999 10 06.93134	21 27 34.22	-06 29 23.6		F 587
1996 TR ₂₉	1999 10 13.16618	22 34 57.21	-03 47 41.8	18.7	704	1996 VJ ₂	1999 09 29.18649	21 01 48.16	-10 59 15.6	18.8	704
1996 TR ₂₉	1999 10 13.18188	22 34 56.94	-03 47 47.2	19.0	704	1996 VJ ₂	1999 09 29.20217	21 01 48.50	-10 59 18.6	18.4	704
1996 TR ₂₉	1999 10 13.19759	22 34 56.69	-03 47 51.6	18.9	704	1996 VJ ₂	1999 09 29.23334	21 01 49.17	-10 59 22.3	19.1	704
1996 TR ₂₉	1999 10 13.21330	22 34 56.40	-03 47 57.0	19.0	704	1996 VJ ₂	1999 09 30.19954	21 02 12.88	-11 02 22.7	18.9	704
1996 TR ₂₉	1999 10 13.22902	22 34 56.18	-03 48 02.3	18.6	704	1996 VJ ₂	1999 09 30.21435	21 02 13.18	-11 02 26.0	19.0	704
1996 UE	1999 09 29.11286	20 15 05.23	-26 51 56.5	17.1	704	1996 VJ ₂	1999 09 30.22896	21 02 13.55	-11 02 27.7	19.2	704
1996 UE	1999 09 29.14274	20 15 07.61	-26 51 38.4	17.6	704	1996 VJ ₂	1999 09 30.24357	21 02 13.82	-11 02 30.6	18.9	704
1996 UE	1999 09 29.15760	20 15 08.87	-26 51 31.6	18.0	704	1996 VJ ₂	1999 09 30.25783	21 02 14.23	-11 02 33.8	18.3	704
1996 UE	1999 09 29.17249	20 15 10.12	-26 51 23.0	17.9	704	1996 VJ ₂	1999 10 13.08859	21 10 07.31	-11 26 46.7	18.0	704
1996 UN	1999 09 27.78447	22 45 57.04	-03 46 31.8		046	1996 VJ ₂	1999 10 13.10414	21 10 08.04	-11 26 47.5	18.2	704
1996 UN	1999 09 27.78678	22 45 56.83	-03 46 33.2		046	1996 VJ ₂	1999 10 13.12018	21 10 08.73	-11 26 48.1	17.8	704
1996 UN	1999 09 27.78888	22 45 56.77	-03 46 35.0	18.0 R	046	1996 VJ ₂	1999 10 13.13685	21 10 09.47	-11 26 48.8	17.8	704
1996 UN	1999 09 27.79272	22 45 56.69	-03 46 36.7		046	1996 VJ ₂	1999 10 13.15239	21 10 10.20	-11 26 49.4	17.9	704
1996 UN	1999 09 27.79536	22 45 56.49	-03 46 36.9		046	1996 VJ ₂	1999 10 15.08697	21 11 45.38	-11 28 00.6	18.4	704
1996 UN	1999 10 15.16846	22 36 38.43	-05 30 26.3	19.1	704	1996 VJ ₂	1999 10 15.10372	21 11 46.16	-11 28 01.4	18.0	704
1996 UN	1999 10 15.18409	22 36 38.03	-05 30 30.2	19.5	704	1996 VJ ₂	1999 10 15.11923	21 11 46.93	-11 28 01.2	18.4	704
1996 UN	1999 10 15.21528	22 36 37.43	-05 30 39.8	19.8	704	1996 VJ ₂	1999 10 15.13488	21 11 47.67	-11 28 02.3	18.4	704
1996 UN	1999 10 15.23091	22 36 37.13	-05 30 43.2	20.0	704	1996 VJ ₂	1999 10 15.15035	21 11 48.45	-11 28 02.1	18.8	704
1996 UP	1999 06 07.29024	15 39 24.86	-05 07 17.9	17.5 R	699	1996 VJ ₂	1999 10 16.09459	21 12 37.01	-11 28 21.9	18.0	704
1996 UP	1999 06 07.31314	15 39 23.86	-05 07 17.3		699	1996 VJ ₂	1999 10 16.12836	21 12 38.76	-11 28 22.7	18.3	704
1996 UP	1999 06 07.33604	15 39 22.92	-05 07 16.8		699	1996 VJ ₂	1999 10 16.14387	21 12 39.50	-11 28 22.9	18.3	704
1996 UW	1999 06 06.24424	14 43 28.71	-19 06 53.1	18.1 R	699	1996 VJ ₂	1999 10 16.15943	21 12 40.32	-11 28 23.4	18.5	704
1996 UW	1999 06 06.25696	14 43 28.05	-19 06 52.4		699	1996 VO ₃	1996 12 02.58200	03 34 19.40	+28 13 52.0	18.8 V	327
1996 UW	1999 06 06.26969	14 43 27.42	-19 06 50.9		699	1996 VO ₃	1996 12 02.59668	03 34 18.47	+28 13 47.7		327
1996 UZ	1999 09 30.20692	22 30 33.31	-04 07 09.7	17.8 R	699	1996 VT ₅	1996 12 02.62177	03 34 16.88	+28 13 39.6		327
1996 UZ	1999 09 30.23746	22 30 32.14	-04 07 21.6		699	1996 VT ₅	1999 09 29.19262	22 42 48.90	-21 49 38.0	18.0	704
1996 UZ	1999 09 30.26803	22 30 31.07	-04 07 32.2		699	1996 VT ₅	1999 09 29.20768	22 42 48.27	-21 49 38.8	17.9	704
1996 UZ	1999 10 02.28343	22 29 21.34	-04 19 28.4	17.9	704	1996 VT ₅	1999 09 29.22277	22 42 47.70	-21 49 40.6	17.6	704</

1996 VU ₈	1999 10 08.17414	22 03 45.90	-05 14 03.3	18.6	704	1996 VL ₃₀	1999 10 04.22841	22 45 01.80	+03 39 47.8	17.5	704
1996 VU ₈	1999 10 08.22026	22 03 45.41	-05 14 18.7	18.9	704	1996 VL ₃₀	1999 10 04.24173	22 45 01.38	+03 39 41.3	17.9	704
1996 VU ₈	1999 10 08.23572	22 03 45.27	-05 14 24.9	18.6	704	1996 VL ₃₀	1999 10 04.25511	22 45 01.01	+03 39 34.4	18.0	704
1996 VU ₈	1999 10 15.09377	22 03 40.41	-05 50 54.7	18.3	704	1996 VL ₃₀	1999 10 04.26850	22 45 00.66	+03 39 27.6	18.2	704
1996 VU ₈	1999 10 15.11054	22 03 40.50	-05 50 59.2	18.8	704	1996 VL ₃₀	1999 10 04.28189	22 45 00.27	+03 39 20.3	18.0	704
1996 VU ₈	1999 10 15.12616	22 03 40.50	-05 51 04.1	18.8	704	1996 VL ₃₀	1999 10 07.16786	22 43 58.67	+03 15 20.9	17.3 R	703
1996 VU ₈	1999 10 15.14167	22 03 40.55	-05 51 09.1	18.9	704	1996 VL ₃₀	1999 10 07.18018	22 43 58.32	+03 15 14.4	17.3 R	703
1996 VU ₈	1999 10 15.15714	22 03 40.65	-05 51 13.7	18.7	704	1996 VL ₃₀	1999 10 07.19252	22 43 58.11	+03 15 08.7	17.3 R	703
1996 VZ ₈	1999 09 04.15244	20 40 33.69	-18 19 56.0	17.3 R	699	1996 VL ₃₀	1999 10 07.20485	22 43 57.83	+03 15 03.0	17.1 R	703
1996 VZ ₈	1999 09 04.17541	20 40 33.06	-18 20 00.4		699	1996 VL ₃₀	1999 10 09.16746	22 43 26.15	+02 59 14.3	17.7	704
1996 VZ ₈	1999 09 04.19837	20 40 32.36	-18 20 05.2		699	1996 VL ₃₀	1999 10 09.18356	22 43 25.86	+02 59 06.2	17.7	704
1996 VZ ₈	1999 09 30.19747	20 41 49.31	-18 48 44.3	18.7	704	1996 VL ₃₀	1999 10 09.19900	22 43 25.60	+02 58 59.0	17.8	704
1996 VZ ₈	1999 09 30.21222	20 41 49.75	-18 48 42.5	18.9	704	1996 VL ₃₀	1999 10 09.21445	22 43 25.31	+02 58 51.6	17.8	704
1996 VZ ₈	1999 09 30.22678	20 41 50.18	-18 48 42.1	19.2	704	1996 VL ₃₀	1999 10 09.22988	22 43 25.04	+02 58 43.7	17.7	704
1996 VZ ₈	1999 09 30.24153	20 41 50.66	-18 48 42.0	19.2	704	1996 VP ₃₀	1999 06 06.28969	15 56 18.57	-16 37 07.5	18.4 R	699
1996 VZ ₈	1999 09 30.25591	20 41 51.02	-18 48 40.3	19.4	704	1996 VP ₃₀	1999 06 06.30242	15 56 17.90	-16 37 03.5		699
1996 VZ ₈	1999 10 05.13592	20 44 48.91	-18 42 16.7	20.1	704	1996 VP ₃₀	1999 06 06.31515	15 56 17.23	-16 37 01.4		699
1996 VZ ₈	1999 10 05.14912	20 44 49.42	-18 42 16.4	19.9	704	1996 VG ₃₉	1996 12 08.67211	03 33 17.92	+22 41 34.4		327
1996 VZ ₈	1999 10 05.16235	20 44 49.90	-18 42 15.7	19.8	704	1996 VG ₃₉	1996 12 08.68513	03 33 17.17	+22 41 33.1		327
1996 VZ ₈	1999 10 05.17556	20 44 50.44	-18 42 14.5	19.7	704	1996 VG ₃₉	1996 12 08.69812	03 33 16.38	+22 41 31.6	19.2 V	327
1996 VZ ₈	1999 10 05.18939	20 44 50.97	-18 42 13.3	19.6	704	1996 WA	1999 10 01.26822	00 55 37.78	+02 47 51.0	16.5 R	703
1996 VZ ₈	1999 10 15.08584	20 53 10.88	-18 18 10.1	18.8	704	1996 WA	1999 10 01.28051	00 55 36.98	+02 47 48.0	16.6 R	703
1996 VZ ₈	1999 10 15.10248	20 53 11.79	-18 18 07.0	19.5	704	1996 WA	1999 10 01.29291	00 55 36.26	+02 47 45.5	16.5 R	703
1996 VZ ₈	1999 10 15.11931	20 53 12.75	-18 18 03.2	19.3	704	1996 WA	1999 10 01.30529	00 55 35.48	+02 47 42.9	16.5 R	703
1996 VZ ₈	1999 10 15.13532	20 53 13.65	-18 18 00.2	19.0	704	1996 WA	1999 10 04.23793	00 52 36.02	+02 36 58.5	16.2 V	691
1996 VZ ₈	1999 10 15.15135	20 53 14.55	-18 17 57.3	18.9	704	1996 WA	1999 10 04.25961	00 52 34.61	+02 36 53.8	16.1 V	691
1996 VV ₉	1996 11 07.39722	03 42 46.96	+08 30 16.0	17.8 V	691	1996 WA	1999 10 04.28048	00 52 33.26	+02 36 49.1	16.0 V	691
1996 VV ₉	1996 11 07.40288	03 42 46.50	+08 30 15.0	17.9 V	691	1996 WA	1999 10 04.29697	00 52 32.14	+02 36 45.7	16.9	704
1996 VV ₉	1996 11 07.40914	03 42 46.13	+08 30 13.5	17.8 V	691	1996 WA	1999 10 04.31039	00 52 31.29	+02 36 42.5	17.2	704
1996 VG ₁₁	1999 10 05.20040	22 09 37.97	-10 18 21.6	19.5	704	1996 WA	1999 10 04.32379	00 52 30.42	+02 36 40.0	17.1	704
1996 VG ₁₁	1999 10 05.21361	22 09 37.58	-10 18 21.6	19.7	704	1996 WA	1999 10 04.33721	00 52 29.58	+02 36 36.6	17.4	704
1996 VG ₁₁	1999 10 05.22683	22 09 37.20	-10 18 22.8	19.7	704	1996 WA	1999 10 04.35059	00 52 28.67	+02 36 34.2	17.7	704
1996 VG ₁₁	1999 10 05.26449	22 09 36.09	-10 18 23.1	20.0	704	1996 WA	1999 10 07.31224	00 49 23.69	+02 25 48.2	17.5	704
1996 VX ₁₅	1999 09 30.21329	22 47 56.95	-06 05 19.7	18.0 R	699	1996 WA	1999 10 07.31230	00 49 23.69	+02 25 45.6	17.9	704
1996 VX ₁₅	1999 09 30.24383	22 47 55.62	-06 05 30.3		699	1996 WA	1999 10 07.32270	00 49 23.01	+02 25 45.7	17.4	704
1996 VX ₁₅	1999 09 30.27441	22 47 54.31	-06 05 38.4		699	1996 WA	1999 10 07.32276	00 49 22.96	+02 25 44.8	18.0	704
1996 VX ₁₅	1999 10 02.28465	22 46 36.98	-06 15 13.3	18.0	704	1996 WA	1999 10 07.33348	00 49 22.30	+02 25 43.2	17.6	704
1996 VX ₁₅	1999 10 02.29794	22 46 36.32	-06 15 16.9	19.2	704	1996 WA	1999 10 07.33354	00 49 22.27	+02 25 43.5	17.8	704
1996 VX ₁₅	1999 10 02.31120	22 46 35.97	-06 15 20.5	18.6	704	1996 WA	1999 10 07.34398	00 49 21.58	+02 25 41.7	17.4	704
1996 VX ₁₅	1999 10 02.32443	22 46 35.46	-06 15 24.4	18.1	704	1996 WA	1999 10 07.34404	00 49 21.59	+02 25 41.1	17.8	704
1996 VX ₁₅	1999 10 02.33770	22 46 34.92	-06 15 29.2	19.2	704	1996 WA	1999 10 07.35465	00 49 20.92	+02 25 39.2	17.6	704
1996 VX ₁₅	1999 10 05.20443	22 44 53.83	-06 28 15.1	18.7	704	1996 WA	1999 10 07.35471	00 49 20.88	+02 25 39.2	17.8	704
1996 VX ₁₅	1999 10 05.21762	22 44 53.35	-06 28 18.9	18.6	704	1996 WA	1999 10 09.18020	00 47 26.72	+02 19 09.5	16.8	704
1996 VX ₁₅	1999 10 05.23085	22 44 52.88	-06 28 22.5	18.5	704	1996 WA	1999 10 09.19565	00 47 25.71	+02 19 06.2	17.0	704
1996 VX ₁₅	1999 10 05.25513	22 44 52.09	-06 28 27.8	18.7	704	1996 WA	1999 10 09.21110	00 47 24.68	+02 19 03.2	16.9	704
1996 VX ₁₅	1999 10 05.26870	22 44 51.54	-06 28 33.3	19.9	704	1996 WA	1999 10 09.22652	00 47 23.69	+02 18 59.7	16.5	704
1996 VX ₁₅	1999 10 08.17836	22 43 20.35	-06 40 19.5	18.5	704	1996 WA	1999 10 09.24199	00 47 22.67	+02 18 56.6	16.9	704
1996 VX ₁₅	1999 10 08.22449	22 43 18.95	-06 40 30.4	17.8	704	1996 WA	1999 10 10.25230	00 46 19.36	+02 15 25.4	16.2 V	691
1996 VX ₁₅	1999 10 08.23996	22 43 18.49	-06 40 34.2	18.1	704	1996 WA	1999 10 10.27392	00 46 17.94	+02 15 20.9	16.2 V	691
1996 VX ₁₅	1999 10 15.16983	22 40 30.80	-07 03 38.7	18.9	704	1996 WA	1999 10 10.29530	00 46 16.54	+02 15 16.4	16.2 V	691
1996 VX ₁₅	1999 10 15.18546	22 40 30.49	-07 03 42.4	19.5	704	1996 WA	1999 10 11.81346	00 44 42.14	+02 10 05.7	16.9	106
1996 VX ₁₅	1999 10 15.20107	22 40 30.12	-07 03 45.4	19.2	704	1996 WA	1999 10 11.83245	00 44 40.90	+02 10 01.6	17.1	106
1996 VX ₁₅	1999 10 15.21665	22 40 29.87	-07 03 48.3	19.9	704	1996 WA	1999 10 11.85149	00 44 39.71	+02 09 58.0	17.1	106
1996 VX ₁₅	1999 10 15.23240	22 40 29.41	-07 03 49.3	19.9	704	1996 WA	1999 10 15.25299	00 41 11.24	+01 59 07.4	17.3	704
1996 VF ₁₆	1996 11 18.27844	03 04 17.77	+15 41 48.3	19.2 V	691	1996 WA	1999 10 15.26926	00 41 10.21	+01 59 04.4	17.5	704
1996 VF ₁₆	1996 11 18.30029	03 04 16.49	+15 41 40.6	19.0 V	691	1996 WA	1999 10 15.28635	00 41 09.12	+01 59 01.2	18.2	704
1996 VF ₁₆	1996 11 18.32525	03 04 15.34	+15 41 34.9	18.7 V	691	1996 WA	1999 10 15.30344	00 41 08.06	+01 58 58.4	17.9	704
1996 VU ₁₇	1999 10 01.27027	01 05 22.49	+03 54 54.9	18.4 R	703	1996 WA	1999 10 15.31941	00 41 07.04	+01 58 55.3	17.8	704
1996 VU ₁₇	1999 10 01.28259	01 05 21.75	+03 54 50.8	18.2 R	703	1996 WF	1999 09 07.34068	22 59 02.10	-09 05 23.5	18.9	704
1996 VU ₁₇	1999 10 01.29496	01 05 20.96	+03 54 46.3	18.3 R	703	1996 WF	1999 09 07.35249	22 59 01.39	-09 05 27.4	19.1	704
1996 VU ₁₇	1999 10 01.30736	01 05 20.27	+03 54 41.6	18.4 R	703	1996 WF	1999 09 07.36427	22 59 00.62	-09 05 31.2	19.4	704
1996 VU ₁₇	1999 10 04.31047	01 02 21.13	+03 36 45.1	18.9	704	1996 WF	1999 09 07.37606	22 58 59.89	-09 05 35.1	19.0	704
1996 VU ₁₇	1999 10 04.32387	01 02 20.24	+03 36 39.2	18.7	704	1996 WF	1999 09 07.38787	22 58 59.13	-09 05 39.4	19.1	704
1996 VU ₁₇	1999 10 04.33728	01 02 19.43	+03 36 33.8	19.3	704	1996 WF	1999 10 01.22169	22 38 29.20	-10 36 19.9	20.3	704
1996 VU ₁₇	1999 10 04.35066	01 02 18.55	+03 36 29.2	18.8	704	1996 WF	1999 10 01.22695	22 38 29.04	-10 36 20.1	20.5	704
1996 VU ₁₇	1999 10 07.31429	00 59 19.34	+03 18 50.3	18.2	704	1996 WF	1999 10 01.23207	22 38 28.78	-10 36 22.3	20.4	704
1996 VU ₁₇	1999 10 07.32472	00 59 18.69	+03 18 46.8	18.5	704	1996 WF	1999 10 01.23719	22 38 28.65	-10 36 22.6	20.2	704
1996 VU ₁₇	1999 10 07.33546	00 59 17.98	+03 18 43.5	18.6	704	1996 WF	1999 10 01.24234	22 38 28.46	-10 36 24.3	20.1	704
1996 VU ₁₇	1999 10 07.34601	00 59 17.30	+03 18 39.2	18.9	704	1996 WF	1999 10 01.24746	22 38 28.16	-10 36 24.3	19.9	704
1996 VU ₁₇	1999 10 07.35666	00 59 16.64	+03 18 36.7	18.5	704	1996 WX	1999 09 30.27372	23 27 32.20	-13 41 14.2	19.0	704
1996 VU ₁₇	1999 10 09.24313	00 57 22.56	+03 07 30.5	18.8	704	1996 WX	1999 09 30.28636	23 27 31.35	-13 41 17.4	19.2	704
1996 VU ₁₇	1999 10 09.25862	00 57 21.64	+03 07 24								

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1996 WA ₁	1999 10 19.20297	00 38 12.14	+08 51 44.7	16.4	704	1996 XK ₁	1999 10 16.08590	20 55 45.42	-15 37 17.6	19.8 V	691
1996 WA ₁	1999 10 19.21669	00 38 11.36	+08 51 39.6	16.2	704	1996 XK ₁	1999 10 16.12020	20 55 47.04	-15 37 10.5	20.0 V	691
1996 WA ₁	1999 10 19.23049	00 38 10.56	+08 51 33.9	16.5	704	1996 XK ₁	1999 10 16.14737	20 55 48.30	-15 37 05.2	19.9 V	691
1996 WA ₁	1999 10 19.24429	00 38 09.78	+08 51 28.7	16.3	704	1996 XL ₁	1999 09 30.33437	00 52 43.45	-09 09 37.6	17.3	704
1996 WC ₂	1999 09 30.17792	22 03 40.71	-24 51 29.3	18.7	704	1996 XL ₁	1999 09 30.34711	00 52 42.72	-09 09 42.2	17.2	704
1996 WC ₂	1999 09 30.19399	22 03 40.22	-24 51 27.0	18.8	704	1996 XL ₁	1999 09 30.35958	00 52 41.97	-09 09 46.0	17.2	704
1996 WC ₂	1999 09 30.20981	22 03 39.74	-24 51 24.8	19.1	704	1996 XL ₁	1999 09 30.37217	00 52 41.24	-09 09 49.8	17.6	704
1996 WE ₃	1999 10 01.37222	01 16 31.26	+14 40 23.2	18.0 R	703	1996 XL ₁	1999 09 30.38473	00 52 40.47	-09 09 54.1	17.4	704
1996 WE ₃	1999 10 01.38464	01 16 30.54	+14 40 17.7	17.7 R	703	1996 XL ₁	1999 10 16.25022	00 37 40.49	-10 13 11.9	18.0	704
1996 WE ₃	1999 10 01.39705	01 16 29.87	+14 40 12.9	17.9 R	703	1996 XL ₁	1999 10 16.27052	00 37 39.34	-10 13 14.3	17.7	704
1996 WE ₃	1999 10 01.40947	01 16 29.16	+14 40 08.0	17.9 R	703	1996 XL ₁	1999 10 16.28736	00 37 38.39	-10 13 17.0	17.9	704
1996 WE ₃	1999 10 03.28317	01 14 47.08	+14 27 35.3	18.4	704	1996 XL ₁	1999 10 16.30299	00 37 37.51	-10 13 18.9	17.9	704
1996 WE ₃	1999 10 03.29439	01 14 46.39	+14 27 30.7	18.3	704	1996 XL ₁	1999 10 16.32158	00 37 36.47	-10 13 21.3	18.2	704
1996 WE ₃	1999 10 03.30561	01 14 45.76	+14 27 27.0	18.1	704	1996 XO ₁	1999 10 01.21556	23 12 08.25	+03 35 34.9	17.7 R	703
1996 WE ₃	1999 10 03.31676	01 14 45.14	+14 27 22.1	17.9	704	1996 XO ₁	1999 10 01.22787	23 12 07.64	+03 35 30.4	18.5 R	703
1996 WE ₃	1999 10 03.32793	01 14 44.48	+14 27 17.2	18.1	704	1996 XO ₁	1999 10 01.24015	23 12 07.10	+03 35 26.5	18.3 R	703
1996 WE ₃	1999 10 07.30555	01 11 01.08	+13 58 55.6	18.7	704	1996 XO ₁	1999 10 01.25244	23 12 06.43	+03 35 22.5	18.2 R	703
1996 WE ₃	1999 10 07.31620	01 11 00.46	+13 58 51.1	19.0	704	1996 XO ₁	1999 10 04.22812	23 09 50.52	+03 18 42.3	19.1	704
1996 WE ₃	1999 10 07.32664	01 10 59.83	+13 58 46.4	19.0	704	1996 XO ₁	1999 10 04.24144	23 09 49.90	+03 18 38.1	19.4	704
1996 WE ₃	1999 10 07.33738	01 10 59.23	+13 58 41.9	18.7	704	1996 XO ₁	1999 10 04.26819	23 09 48.69	+03 18 29.6	19.1	704
1996 WE ₃	1999 10 07.34790	01 10 58.57	+13 58 36.4	18.9	704	1996 XO ₁	1999 10 04.28155	23 09 48.04	+03 18 26.0	19.5	704
1996 WE ₃	1999 10 10.10371	01 08 21.52	+13 37 48.0	17.2	704	1996 XO ₁	1999 10 07.17400	23 07 46.02	+03 02 33.6	18.8 R	703
1996 WE ₃	1999 10 10.11898	01 08 20.64	+13 37 40.8	17.6	704	1996 XO ₁	1999 10 07.18634	23 07 45.50	+03 02 30.4	18.2 R	703
1996 WE ₃	1999 10 10.13426	01 08 19.74	+13 37 34.4	18.0	704	1996 XO ₁	1999 10 07.19868	23 07 44.93	+03 02 26.4	18.4 R	703
1996 WE ₃	1999 10 10.14952	01 08 18.83	+13 37 26.9	17.2	704	1996 XO ₁	1999 10 07.21101	23 07 44.41	+03 02 21.9	18.7 R	703
1996 WE ₃	1999 10 10.16496	01 08 17.95	+13 37 20.0	17.3	704	1996 XO ₁	1999 10 09.16948	23 06 27.90	+02 51 53.5	18.2	704
1996 WE ₃	1999 10 20.17822	00 58 56.17	+12 16 54.2	19.0	704	1996 XO ₁	1999 10 09.18558	23 06 27.27	+02 51 48.8	18.6	704
1996 WE ₃	1999 10 20.19381	00 58 55.45	+12 16 46.3	19.0	704	1996 XO ₁	1999 10 09.20103	23 06 26.66	+02 51 43.7	18.4	704
1996 WE ₃	1999 10 20.20944	00 58 54.55	+12 16 38.9	19.4	704	1996 XO ₁	1999 10 09.21648	23 06 26.03	+02 51 38.8	18.4	704
1996 WE ₃	1999 10 20.22499	00 58 53.63	+12 16 31.0	19.3	704	1996 XO ₁	1999 10 09.23191	23 06 25.43	+02 51 34.0	18.3	704
1996 WE ₃	1999 10 20.24055	00 58 52.75	+12 16 23.9	19.0	704	1996 XM ₂	1999 10 08.35560	03 51 21.09	+13 29 28.4	17.0 R	703
1996 WJ ₃	1999 06 07.22068	15 07 25.99	-10 13 09.3	18.4 R	699	1996 XM ₂	1999 10 08.36791	03 51 20.81	+13 29 28.2	17.0 R	703
1996 WJ ₃	1999 06 07.24611	15 07 25.14	-10 13 05.5		699	1996 XM ₂	1999 10 08.38021	03 51 20.53	+13 29 27.7	17.0 R	703
1996 WJ ₃	1999 06 07.27156	15 07 24.20	-10 12 59.6		699	1996 XM ₂	1999 10 08.39250	03 51 20.26	+13 29 28.0	16.8 R	703
1996 XC	1999 09 04.29792	00 23 51.24	-09 32 35.7	16.9 R	699	1996 XM ₂	1999 10 10.33811	03 50 39.09	+13 28 12.3	17.1	704
1996 XC	1999 09 04.31324	00 23 50.54	-09 32 42.1		699	1996 XM ₂	1999 10 10.35378	03 50 38.62	+13 28 11.1	17.8	704
1996 XC	1999 09 04.32856	00 23 49.81	-09 32 48.7		699	1996 XM ₂	1999 10 10.36948	03 50 38.25	+13 28 12.3	18.5	704
1996 XC	1999 09 30.20009	00 00 50.52	-12 14 57.9	16.4 R	684	1996 XM ₂	1999 10 10.38547	03 50 37.81	+13 28 11.6	18.6	704
1996 XC	1999 09 30.20317	00 00 50.36	-12 14 58.6		684	1996 XM ₂	1999 10 10.40091	03 50 37.26	+13 28 10.5	19.1	704
1996 XC	1999 09 30.27752	00 00 46.19	-12 15 17.8	17.2	704	1996 XM ₂	1999 10 15.34340	03 48 09.46	+13 24 02.1	17.6	704
1996 XC	1999 09 30.27759	00 00 46.18	-12 15 17.7	16.9	704	1996 XM ₂	1999 10 15.36163	03 48 08.75	+13 24 01.0	17.3	704
1996 XC	1999 09 30.29017	00 00 45.50	-12 15 21.5	17.9	704	1996 XM ₂	1999 10 15.37769	03 48 08.12	+13 24 00.0	17.3	704
1996 XC	1999 09 30.29024	00 00 45.48	-12 15 20.9	17.8	704	1996 XM ₂	1999 10 15.39377	03 48 07.50	+13 23 59.3	17.2	704
1996 XC	1999 09 30.30283	00 00 44.73	-12 15 24.8	18.0	704	1996 XM ₂	1999 10 15.41046	03 48 06.80	+13 23 57.8	17.3	704
1996 XC	1999 09 30.30290	00 00 44.75	-12 15 24.5	17.6	704	1996 XM ₂	1999 10 19.10075	03 45 37.98	+13 20 05.8	16.6 R	046
1996 XC	1999 09 30.31565	00 00 44.09	-12 15 28.0	18.2	704	1996 XM ₂	1999 10 19.10340	03 45 37.85	+13 20 05.4		046
1996 XC	1999 09 30.31573	00 00 44.03	-12 15 27.2	17.6	704	1996 XM ₂	1999 10 19.10669	03 45 37.69	+13 20 05.3		046
1996 XC	1999 09 30.32826	00 00 43.34	-12 15 30.7	17.9	704	1996 XM ₂	1999 10 20.25812	03 44 45.66	+13 18 48.2	17.0	704
1996 XC	1999 09 30.32833	00 00 43.36	-12 15 30.2	17.8	704	1996 XM ₂	1999 10 20.27391	03 44 44.87	+13 18 47.4	16.9	704
1996 XC	1999 10 01.25469	23 59 54.31	-12 19 22.2		684	1996 XM ₂	1999 10 20.28961	03 44 44.07	+13 18 46.8	16.7	704
1996 XC	1999 10 01.25748	23 59 54.15	-12 19 23.0		684	1996 XM ₂	1999 10 20.30529	03 44 43.32	+13 18 45.4	16.9	704
1996 XC	1999 10 16.25326	23 48 30.08	-12 54 59.3	17.8	704	1996 XM ₂	1999 10 20.32097	03 44 42.53	+13 18 44.3	17.0	704
1996 XC	1999 10 16.27359	23 48 29.31	-12 55 00.3	17.9	704	1996 XD ₃	1999 10 08.30834	03 24 41.12	+15 06 09.0	18.4 R	703
1996 XC	1999 10 16.29041	23 48 28.68	-12 55 00.9	18.8	704	1996 XD ₃	1999 10 08.32059	03 24 40.70	+15 06 06.6	18.5 R	703
1996 XC	1999 10 16.30606	23 48 28.05	-12 55 01.2	18.4	704	1996 XD ₃	1999 10 08.33291	03 24 40.48	+15 06 04.4	18.8 R	703
1996 XC	1999 10 16.32465	23 48 27.35	-12 55 01.9	18.5	704	1996 XD ₃	1999 10 08.34516	03 24 40.09	+15 06 01.5	19.6 R	703
1996 XK	1995 04 05.31522	12 26 05.85	-03 22 42.8		691	1996 XD ₃	1999 10 15.35815	03 20 34.82	+14 43 19.7	18.9	704
1996 XK	1995 04 05.34861	12 26 03.53	-03 22 35.4	18.4 V	691	1996 XD ₃	1999 10 15.37447	03 20 34.11	+14 43 16.2	18.2	704
1996 XK	1995 04 05.37013	12 26 02.01	-03 22 30.9		691	1996 XD ₃	1999 10 15.39062	03 20 33.47	+14 43 13.1	18.4	704
1996 XU	1999 09 30.20565	22 19 36.09	-02 30 54.7	18.8 R	699	1996 XD ₃	1999 10 15.40653	03 20 32.79	+14 43 10.1	18.2	704
1996 XU	1999 09 30.23620	22 19 35.34	-02 31 05.7		699	1996 XD ₃	1999 10 20.25433	03 16 56.34	+14 24 57.3	18.8	704
1996 XU	1999 09 30.26676	22 19 34.50	-02 31 14.8		699	1996 XD ₃	1999 10 20.27012	03 16 55.40	+14 24 53.1	19.5	704
1996 XU	1999 10 02.15697	22 18 55.54	-02 40 45.4	18.9 R	703	1996 XD ₃	1999 10 20.28582	03 16 54.75	+14 24 49.6	19.7	704
1996 XU	1999 10 02.16928	22 18 55.29	-02 40 49.4	18.4 R	703	1996 XD ₃	1999 10 20.30151	03 16 53.88	+14 24 46.2	19.5	704
1996 XU	1999 10 02.18161	22 18 55.13	-02 40 52.9	17.5 R	703	1996 XD ₃	1999 10 20.31719	03 16 53.14	+14 24 42.7	19.6	704
1996 XU	1999 10 02.19396	22 18 54.81	-02 40 56.4	18.3 R	703	1996 XG ₅	1999 10 04.19654	22 43 06.36	-13 23 39.1	18.5 R	703
1996 XU	1999 10 02.22881	22 18 54.07	-02 41 06.2	18.3	704	1996 XG ₅	1999 10 04.20926	22 43 06.01	-13 23 39.4	18.1 R	703
1996 XU	1999 10 02.24182	22 18 53.82	-02 41 10.3	18.4	704	1996 XG ₅	1999 10 04.22192	22 43 05.50	-13 23 41.0	17.9 R	703
1996 XU	1999 10 02.25480	22 18 53.53	-02 41 14.4	18.6	704	1996 XG ₅	1999 10 04.23462	22 43 04.98	-13 23 42.6	18.1 R	703
1996 XU	1999 10 02.26782	22 18 53.24	-02 41 19.0	18.7	704	1996 XG ₅	1999 10 15.16521	22 38 16.03	-13 29 00.2	18.4	704
1996 XU	1999 10 02.28070	22 18 52.92	-02 41 22.8	18.9	704	1996 XG ₅	1999 10 15.18274	22 38 15.64	-13 28 58.7	19.3	704
1996 XU	1999 10 08.11013	22 17 35.79	-03 07 32.2	18.5	704	1996 XG ₅					

1996 XQ ₅	1999 10 07.42565	03 18 08.02	+15 10 31.7	18.6	704	1996 XD ₁₉	1999 10 15.17580	23 40 16.37	+02 07 41.6	18.8	704
1996 XQ ₅	1999 10 07.45676	03 18 07.26	+15 10 29.3	17.8	704	1996 XD ₁₉	1999 10 15.19147	23 40 15.73	+02 07 36.6	19.5	704
1996 XQ ₅	1999 10 10.28074	03 16 52.30	+15 06 04.0	18.3	704	1996 XD ₁₉	1999 10 15.20704	23 40 15.13	+02 07 30.0	19.7	704
1996 XQ ₅	1999 10 10.29587	03 16 51.77	+15 06 01.9	18.6	704	1996 XD ₁₉	1999 10 15.22262	23 40 14.48	+02 07 24.1	19.7	704
1996 XQ ₅	1999 10 10.31147	03 16 51.29	+15 06 00.8	18.8	704	1996 XD ₁₉	1999 10 15.23838	23 40 13.88	+02 07 18.4	19.6	704
1996 XQ ₅	1999 10 10.32666	03 16 50.78	+15 05 59.3	19.2	704	1996 XD ₁₉	1999 10 16.16378	23 39 38.67	+02 01 36.5	18.7	704
1996 XQ ₅	1999 10 10.34273	03 16 50.26	+15 05 57.0	18.8	704	1996 XD ₁₉	1999 10 16.18289	23 39 37.89	+02 01 28.7	18.8	704
1996 XQ ₅	1999 10 15.35712	03 13 55.89	+14 56 05.6	15.4	704	1996 XD ₁₉	1999 10 16.19881	23 39 37.28	+02 01 23.6	18.9	704
1996 XQ ₅	1999 10 15.37344	03 13 55.20	+14 56 03.1	15.3	704	1996 XD ₁₉	1999 10 16.21467	23 39 36.71	+02 01 16.1	18.9	704
1996 XQ ₅	1999 10 15.38959	03 13 54.51	+14 56 01.1	15.8	704	1996 XD ₁₉	1999 10 16.23181	23 39 35.94	+02 01 10.5	18.6	704
1996 XQ ₅	1999 10 15.40549	03 13 53.83	+14 55 58.7	15.5	704	1996 XF ₁₉	1999 10 01.21138	23 08 52.19	+02 24 42.6	17.0 R	703
1996 XQ ₅	1999 10 21.25739	03 09 30.60	+14 41 29.6	17.9	704	1996 XF ₁₉	1999 10 01.22374	23 08 51.64	+02 24 37.7	17.0 R	703
1996 XQ ₅	1999 10 21.27284	03 09 29.81	+14 41 27.2	17.8	704	1996 XF ₁₉	1999 10 01.23604	23 08 51.14	+02 24 32.2	17.0 R	703
1996 XQ ₅	1999 10 21.28836	03 09 29.00	+14 41 24.3	17.8	704	1996 XF ₁₉	1999 10 01.24831	23 08 50.61	+02 24 26.8	17.0 R	703
1996 XQ ₅	1999 10 21.30376	03 09 28.15	+14 41 21.8	17.2	704	1996 XF ₁₉	1999 10 02.28673	23 08 10.39	+02 17 00.3	17.2	704
1996 XQ ₅	1999 10 21.31919	03 09 27.33	+14 41 19.2	18.1	704	1996 XF ₁₉	1999 10 02.30000	23 08 09.81	+02 16 54.0	17.3	704
1996 XB ₆	1999 09 30.17236	23 12 56.03	-27 01 03.9	18.4	704	1996 XF ₁₉	1999 10 02.32650	23 08 08.72	+02 16 42.4	17.3	704
1996 XB ₆	1999 09 30.18851	23 12 55.18	-27 01 04.6	18.7	704	1996 XF ₁₉	1999 10 02.33974	23 08 08.19	+02 16 37.2	17.2	704
1996 XB ₆	1999 09 30.20440	23 12 54.40	-27 01 05.1	18.8	704	1996 XF ₁₉	1999 10 07.24821	23 05 21.75	+01 42 31.7	17.4	704
1996 XB ₆	1999 09 30.22024	23 12 53.63	-27 01 04.9	18.4	704	1996 XF ₁₉	1999 10 07.25958	23 05 21.37	+01 42 27.2	17.5	704
1996 XB ₆	1999 09 30.23637	23 12 52.79	-27 01 05.7	19.0	704	1996 XF ₁₉	1999 10 07.27117	23 05 21.00	+01 42 22.5	17.6	704
1996 XK ₇	1999 10 14.11051	21 15 05.97	-16 19 43.4	19.4 V	691	1996 XF ₁₉	1999 10 07.28297	23 05 20.58	+01 42 17.8	17.5	704
1996 XK ₇	1999 10 14.13276	21 15 06.35	-16 19 42.5	19.4 V	691	1996 XF ₁₉	1999 10 07.29456	23 05 20.22	+01 42 13.2	17.4	704
1996 XK ₇	1999 10 14.16896	21 15 06.99	-16 19 41.2	19.3 V	691	1996 XF ₁₉	1999 10 09.16965	23 04 27.80	+01 29 49.7	17.1	704
1996 XB ₉	1999 06 07.22068	15 08 14.90	-09 31 04.8	17.9 R	699	1996 XF ₁₉	1999 10 09.18575	23 04 27.34	+01 29 43.1	17.3	704
1996 XB ₉	1999 06 07.27156	15 08 12.27	-09 31 15.5		699	1996 XF ₁₉	1999 10 09.20120	23 04 26.86	+01 29 37.5	17.7	704
1996 XC ₉	1994 01 21.26363	07 55 57.83	+24 45 08.5	17.1 V	691	1996 XF ₁₉	1999 10 09.21665	23 04 26.42	+01 29 31.5	17.4	704
1996 XC ₉	1994 01 21.29983	07 55 55.30	+24 45 23.9		691	1996 XF ₁₉	1999 10 09.23208	23 04 25.97	+01 29 25.3	17.3	704
1996 XC ₉	1994 01 21.33515	07 55 52.84	+24 45 38.6		691	1996 XF ₁₉	1999 10 10.81319	23 03 46.82	+01 19 18.2	17.6 V	610
1996 XC ₉	1998 05 22.16950	14 32 19.93	-05 41 01.5	18.8	704	1996 XF ₁₉	1999 10 10.81807	23 03 46.71	+01 19 16.4		610
1996 XC ₉	1998 05 22.18908	14 32 19.02	-05 41 01.3	19.1	704	1996 XF ₁₉	1999 10 10.82293	23 03 46.60	+01 19 14.6		610
1996 XC ₉	1998 05 22.20874	14 32 17.82	-05 41 01.2	18.9	704	1996 XF ₁₉	1999 10 10.82779	23 03 46.49	+01 19 12.9		610
1996 XC ₉	1998 05 22.22843	14 32 16.89	-05 41 00.8	18.9	704	1996 XF ₁₉	1999 10 10.83265	23 03 46.37	+01 19 11.1		610
1996 XC ₉	1998 05 22.24792	14 32 15.69	-05 41 00.5	19.2	704	1996 XF ₁₉	1999 10 16.79596	23 02 01.98	+00 44 32.7	17.7 V	610
1996 XC ₉	1999 09 04.34781	00 05 29.42	-11 35 45.5	17.9 R	703	1996 XF ₁₉	1999 10 16.79966	23 02 02.01	+00 44 29.8	17.5	145
1996 XC ₉	1999 09 04.35169	00 05 29.16	-11 35 48.2	17.7 R	703	1996 XF ₁₉	1999 10 16.80152	23 02 01.93	+00 44 30.2		610
1996 XC ₉	1999 09 04.35705	00 05 28.92	-11 35 50.1	17.9 R	703	1996 XF ₁₉	1999 10 16.80707	23 02 01.88	+00 44 27.1		610
1996 XC ₉	1999 09 04.36209	00 05 28.74	-11 35 53.1	17.9 R	703	1996 XF ₁₉	1999 10 16.81263	23 02 01.83	+00 44 25.1		610
1996 XC ₉	1999 09 13.28535	23 57 54.89	-12 49 39.2	18.0	704	1996 XF ₁₉	1999 10 16.81545	23 02 01.81	+00 44 23.2	17.7	145
1996 XC ₉	1999 09 13.29654	23 57 54.27	-12 49 44.0	18.4	704	1996 XF ₁₉	1999 10 16.81818	23 02 01.78	+00 44 22.6		610
1996 XC ₉	1999 09 13.30786	23 57 53.65	-12 49 49.8	18.5	704	1996 XF ₁₉	1999 10 16.82148	23 02 01.77	+00 44 21.7	17.4	145
1996 XC ₉	1999 09 13.31947	23 57 52.94	-12 49 54.6	18.4	704	1996 XG ₁₉	1999 10 01.42722	02 44 41.05	+11 17 35.0	18.5 R	703
1996 XC ₉	1999 09 30.84468	23 41 25.11	-14 43 33.1	18.6 V	596	1996 XG ₁₉	1999 10 01.43982	02 44 40.66	+11 17 32.9	18.3 R	703
1996 XC ₉	1999 09 30.85154	23 41 24.74	-14 43 34.7		596	1996 XG ₁₉	1999 10 01.45241	02 44 40.41	+11 17 29.3	18.6 R	703
1996 XC ₉	1999 09 30.85840	23 41 24.38	-14 43 36.8		596	1996 XG ₁₉	1999 10 01.46495	02 44 39.96	+11 17 25.1	18.8 R	703
1996 XC ₉	1999 10 01.83500	23 40 32.45	-14 47 57.8	18.8 V	596	1996 XG ₁₉	1999 10 10.26725	02 39 23.62	+10 32 58.5	18.7	704
1996 XC ₉	1999 10 01.84530	23 40 31.90	-14 47 59.9		596	1996 XG ₁₉	1999 10 10.28301	02 39 22.91	+10 32 53.7	18.7	704
1996 XC ₉	1999 10 01.85779	23 40 31.19	-14 48 03.7		596	1996 XG ₁₉	1999 10 10.29874	02 39 22.21	+10 32 48.3	18.6	704
1996 XC ₉	1999 10 04.24529	23 38 27.99	-14 57 35.2	18.1 R	703	1996 XG ₁₉	1999 10 10.31450	02 39 21.45	+10 32 42.6	18.8	704
1996 XC ₉	1999 10 04.25797	23 38 27.24	-14 57 37.5	17.7 R	703	1996 XG ₁₉	1999 10 10.33024	02 39 20.76	+10 32 37.3	18.4	704
1996 XC ₉	1999 10 04.27067	23 38 26.57	-14 57 40.5	17.8 R	703	1996 XG ₁₉	1999 10 15.35134	02 35 25.19	+10 03 51.5	16.5	704
1996 XC ₉	1999 10 04.28331	23 38 25.88	-14 57 43.3	18.0 R	703	1996 XG ₁₉	1999 10 15.36804	02 35 24.27	+10 03 47.0	15.6	704
1996 XA ₁₂	1999 10 22.42178	07 06 48.80	+22 11 39.7	18.8	704	1996 XG ₁₉	1999 10 15.38412	02 35 23.48	+10 03 40.4	15.5	704
1996 XA ₁₂	1999 10 22.43469	07 06 49.17	+22 11 40.8	19.7	704	1996 XG ₁₉	1999 10 15.40008	02 35 22.60	+10 03 34.6	15.6	704
1996 XA ₁₂	1999 10 22.44743	07 06 49.57	+22 11 39.8	19.4	704	1996 XG ₁₉	1999 10 19.25662	02 32 00.31	+09 40 22.1	17.8	704
1996 XA ₁₂	1999 10 22.47315	07 06 50.38	+22 11 41.8	19.4	704	1996 XG ₁₉	1999 10 19.27061	02 31 59.53	+09 40 16.9	18.1	704
1996 XJ ₁₅	1999 10 02.35720	01 28 57.31	-03 14 03.9	17.8	704	1996 XG ₁₉	1999 10 19.28461	02 31 58.74	+09 40 11.6	18.1	704
1996 XJ ₁₅	1999 10 02.37062	01 28 56.54	-03 14 09.0	18.1	704	1996 XG ₁₉	1999 10 19.29859	02 31 57.95	+09 40 06.7	17.9	704
1996 XJ ₁₅	1999 10 02.38408	01 28 55.80	-03 14 12.9	18.1	704	1996 XG ₁₉	1999 10 19.31264	02 31 57.10	+09 40 01.0	18.7	704
1996 XJ ₁₅	1999 10 02.39745	01 28 54.93	-03 14 16.3	18.5	704	1996 XH ₁₉	1999 09 30.24565	00 08 51.83	-24 13 37.9	18.0	704
1996 XJ ₁₅	1999 10 02.41081	01 28 54.27	-03 14 22.0	18.2	704	1996 XH ₁₉	1999 09 30.26020	00 08 51.09	-24 13 39.6	17.3	704
1996 XJ ₁₅	1999 10 08.25886	01 23 30.79	-03 45 07.4	17.0	704	1996 XH ₁₉	1999 09 30.27356	00 08 50.40	-24 13 42.5	17.8	704
1996 XJ ₁₅	1999 10 08.27481	01 23 29.82	-03 45 11.7	17.0	704	1996 XH ₁₉	1999 09 30.28695	00 08 49.64	-24 13 46.1	18.0	704
1996 XJ ₁₅	1999 10 08.29060	01 23 28.91	-03 45 16.6	17.1	704	1996 XH ₁₉	1999 09 30.30027	00 08 48.95	-24 13 48.0	17.9	704
1996 XJ ₁₅	1999 10 08.30630	01 23 27.98	-03 45 21.0	17.4	704	1996 XT ₁₉	1999 10 12.27930	03 58 11.00	+21 40 14.1	19.1	704
1996 XJ ₁₅	1999 10 08.32194	01 23 27.05	-03 45 25.3	17.9	704	1996 XT ₁₉	1999 10 12.30661	03 58 10.56	+21 40 10.2	19.6	704
1996 XY ₁₇	1999 10 04.23367	23 31 56.33	+08 01 11.7	17.6	704	1996 XT ₁₉	1999 10 12.32077	03 58 10.33	+21 40 09.4	19.5	704
1996 XY ₁₇	1999 10 04.24705	23 31 55.67	+08 01 04.8	17.7	704	1996 XT ₁₉	1999 10 12.33458	03 58 10.01	+21 40 08.2	19.4	704
1996 XY ₁₇	1999 10 04.26039	23 31 54.96	+08 00 58.0	17.5	704	1996 XT ₁₉	1999 10 22.29799	03 53 40.89	+21 20 36.5	18.0	704
1996 XY ₁₇	1999 10 04.27377	23 31 54.28	+08 00 51.6	17.7	704	1996 XT ₁₉	1999 10				

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1996 XX ₁₉	1999 10 19.25818	02 43 19.93	+07 53 27.4	16.5	704	1996 XX ₃₁	1999 10 13.89230	01 46 05.68	+24 51 52.8	611
1996 XX ₁₉	1999 10 19.27217	02 43 19.13	+07 53 24.5	16.7	704	1996 XZ ₃₁	1999 10 21.34250	04 32 57.77	+15 08 33.3	704
1996 XX ₁₉	1999 10 19.28617	02 43 18.33	+07 53 21.0	16.8	704	1996 XZ ₃₁	1999 10 21.37297	04 32 57.01	+15 08 32.0	704
1996 XX ₁₉	1999 10 19.30015	02 43 17.54	+07 53 17.7	16.4	704	1996 XZ ₃₁	1999 10 21.38821	04 32 56.52	+15 08 31.6	704
1996 XX ₁₉	1999 10 19.31421	02 43 16.72	+07 53 14.3	16.7	704	1996 YD	1999 09 30.45306	03 04 24.50	+16 27 57.1	691
1996 XM ₂₄	1996 12 17.33948	08 46 35.12	+14 52 32.2	21.2 V	691	1996 YD	1999 09 30.47755	03 04 23.96	+16 27 56.0	691
1996 XM ₂₄	1996 12 17.36156	08 46 34.50	+14 52 35.7	20.7 V	691	1996 YD	1999 09 30.50038	03 04 23.45	+16 27 55.7	691
1996 XM ₂₄	1996 12 17.38321	08 46 33.85	+14 52 38.6	20.7 V	691	1996 YD	1999 10 02.43066	03 03 41.63	+16 26 49.2	703
1996 XH ₂₆	1999 09 30.26939	00 34 53.63	+03 59 35.8	18.2 R	703	1996 YD	1999 10 02.44299	03 03 41.31	+16 26 48.8	703
1996 XH ₂₆	1999 09 30.28183	00 34 52.93	+03 59 30.7	18.0 R	703	1996 YD	1999 10 02.45530	03 03 41.03	+16 26 47.4	703
1996 XH ₂₆	1999 09 30.29420	00 34 52.21	+03 59 25.9	17.4 R	703	1996 YD	1999 10 02.46767	03 03 40.68	+16 26 46.9	703
1996 XH ₂₆	1999 09 30.30661	00 34 51.41	+03 59 21.7	17.8 R	703	1996 YD	1999 10 03.33762	03 03 19.62	+16 26 09.0	704
1996 XH ₂₆	1999 10 02.24089	00 33 03.63	+03 47 12.1	17.5 R	684	1996 YD	1999 10 03.34798	03 03 19.33	+16 26 08.0	704
1996 XH ₂₆	1999 10 02.24411	00 33 03.44	+03 47 10.8		684	1996 YD	1999 10 03.35835	03 03 19.00	+16 26 06.6	704
1996 XH ₂₆	1999 10 02.24913	00 33 03.15	+03 47 09.0		684	1996 YD	1999 10 03.36878	03 03 18.68	+16 26 07.0	704
1996 XH ₂₆	1999 10 03.27225	00 32 05.75	+03 40 41.5	17.6 R	684	1996 YD	1999 10 03.37918	03 03 18.38	+16 26 05.9	704
1996 XH ₂₆	1999 10 03.27716	00 32 05.46	+03 40 39.7		684	1996 YD	1999 10 05.34708	03 02 24.54	+16 24 17.0	704
1996 XH ₂₆	1999 10 03.28432	00 32 05.04	+03 40 36.8		684	1996 YD	1999 10 05.36063	03 02 24.06	+16 24 16.1	704
1996 XH ₂₆	1999 10 04.30742	00 31 07.63	+03 34 09.6	19.0	704	1996 YD	1999 10 05.37419	03 02 23.64	+16 24 14.8	704
1996 XH ₂₆	1999 10 04.32083	00 31 06.84	+03 34 04.7	19.1	704	1996 YD	1999 10 05.38775	03 02 23.20	+16 24 14.0	704
1996 XH ₂₆	1999 10 04.33423	00 31 06.04	+03 33 58.5	19.5	704	1996 YD	1999 10 05.40131	03 02 22.70	+16 24 13.6	704
1996 XH ₂₆	1999 10 05.28348	00 30 12.97	+03 27 58.3	18.8	704	1996 YD	1999 10 07.32521	03 01 22.75	+16 21 58.8	691
1996 XH ₂₆	1999 10 05.29709	00 30 12.19	+03 27 52.9	19.0	704	1996 YD	1999 10 07.34698	03 01 21.98	+16 21 57.1	691
1996 XH ₂₆	1999 10 05.31075	00 30 11.41	+03 27 48.3	19.5	704	1996 YD	1999 10 07.36872	03 01 21.20	+16 21 55.4	691
1996 XH ₂₆	1999 10 05.32464	00 30 10.55	+03 27 42.4	19.3	704	1996 YD	1999 10 07.41359	03 01 19.57	+16 21 51.3	703
1996 XH ₂₆	1999 10 05.33836	00 30 09.77	+03 27 37.4	19.2	704	1996 YD	1999 10 07.42399	03 01 19.17	+16 21 51.0	704
1996 XH ₂₆	1999 10 07.26722	00 28 22.35	+03 15 27.4	18.1 R	703	1996 YD	1999 10 07.43438	03 01 18.78	+16 21 49.7	704
1996 XH ₂₆	1999 10 07.27948	00 28 21.67	+03 15 22.7	18.1 R	703	1996 YD	1999 10 07.44475	03 01 18.34	+16 21 49.6	704
1996 XH ₂₆	1999 10 07.29174	00 28 20.92	+03 15 17.8	17.7 R	703	1996 YD	1999 10 10.27834	02 59 36.66	+16 17 39.1	704
1996 XH ₂₆	1999 10 07.30395	00 28 20.26	+03 15 14.3	17.9 R	703	1996 YD	1999 10 10.29442	02 59 36.00	+16 17 38.0	704
1996 XH ₂₆	1999 10 07.31110	00 28 19.84	+03 15 10.4	18.1	704	1996 YD	1999 10 10.31010	02 59 35.34	+16 17 37.0	704
1996 XH ₂₆	1999 10 07.32165	00 28 19.23	+03 15 06.4	18.6	704	1996 YD	1999 10 10.32530	02 59 34.69	+16 17 35.1	704
1996 XH ₂₆	1999 10 07.33238	00 28 18.61	+03 15 02.0	19.1	704	1996 YD	1999 10 10.34137	02 59 34.07	+16 17 34.0	704
1996 XH ₂₆	1999 10 07.34288	00 28 18.01	+03 14 58.0	18.7	704	1996 YD	1999 10 12.43263	02 58 08.89	+16 13 52.0	691
1996 XH ₂₆	1999 10 07.35358	00 28 17.40	+03 14 53.8	18.8	704	1996 YD	1999 10 12.45526	02 58 07.87	+16 13 49.2	691
1996 XH ₂₆	1999 10 09.17748	00 26 37.15	+03 03 29.2	18.1	704	1996 YD	1999 10 12.47711	02 58 06.90	+16 13 46.7	691
1996 XH ₂₆	1999 10 09.19360	00 26 36.25	+03 03 23.1	18.1	704	1996 YD	1999 10 15.42931	02 55 54.02	+16 07 41.8	704
1996 XH ₂₆	1999 10 09.20906	00 26 35.37	+03 03 17.6	17.8	704	1996 YD	1999 10 15.44463	02 55 53.20	+16 07 40.0	704
1996 XH ₂₆	1999 10 09.22447	00 26 34.46	+03 03 12.1	18.2	704	1996 YD	1999 10 15.45998	02 55 52.47	+16 07 37.5	704
1996 XH ₂₆	1999 10 09.23992	00 26 33.60	+03 03 06.5	18.1	704	1996 YD	1999 10 15.47531	02 55 51.67	+16 07 35.8	704
1996 XU ₂₆	1999 10 05.13629	20 51 50.16	-17 32 45.2	18.5	704	1996 YD	1999 10 16.33501	02 55 10.59	+16 05 38.9	704
1996 XU ₂₆	1999 10 05.14949	20 51 50.39	-17 32 41.4	19.2	704	1996 YD	1999 10 16.35085	02 55 09.79	+16 05 36.4	704
1996 XU ₂₆	1999 10 05.16271	20 51 50.60	-17 32 38.0	19.1	704	1996 YD	1999 10 16.36665	02 55 08.98	+16 05 34.5	704
1996 XU ₂₆	1999 10 05.17593	20 51 50.79	-17 32 34.0	19.1	704	1996 YD	1999 10 16.38242	02 55 08.17	+16 05 32.3	704
1996 XU ₂₆	1999 10 05.18976	20 51 50.99	-17 32 29.4	18.8	704	1996 YD	1999 10 16.39822	02 55 07.35	+16 05 30.4	704
1996 XU ₂₆	1999 10 11.10867	20 54 04.13	-17 03 24.6	17.8 V	691	1996 YD	1999 10 21.25504	02 50 52.92	+15 53 00.8	704
1996 XU ₂₆	1999 10 11.13345	20 54 04.78	-17 03 16.8	17.9 V	691	1996 YD	1999 10 21.27049	02 50 51.99	+15 52 58.4	704
1996 XU ₂₆	1999 10 11.15594	20 54 05.36	-17 03 09.9	17.9 V	691	1996 YD	1999 10 21.28601	02 50 51.11	+15 52 56.0	704
1996 XU ₂₆	1999 10 15.08577	20 56 09.36	-16 42 09.7	18.8	704	1996 YD	1999 10 21.30141	02 50 50.20	+15 52 53.1	704
1996 XU ₂₆	1999 10 15.10193	20 56 09.85	-16 42 05.2	18.8	704	1996 YD	1999 10 21.31685	02 50 49.27	+15 52 50.5	704
1996 XU ₂₆	1999 10 15.11803	20 56 10.42	-16 41 59.4	18.6	704	1996 YF	1999 10 04.30934	02 12 41.84	+03 58 49.2	703
1996 XU ₂₆	1999 10 15.13368	20 56 10.98	-16 41 54.9	19.0	704	1996 YF	1999 10 04.32143	02 12 41.26	+03 58 46.1	703
1996 XU ₂₆	1999 10 15.14916	20 56 11.40	-16 41 48.6	19.1	704	1996 YF	1999 10 04.33355	02 12 40.70	+03 58 43.3	703
1996 XY ₂₈	1999 09 04.23212	22 20 58.86	-13 17 28.6	19.0 R	699	1996 YF	1999 10 04.34564	02 12 40.17	+03 58 40.4	703
1996 XY ₂₈	1999 09 04.25764	22 20 57.49	-13 17 37.0		699	1996 YF	1999 10 09.25148	02 08 47.26	+03 39 37.9	704
1996 XY ₂₈	1999 09 04.28323	22 20 55.99	-13 17 43.2		699	1996 YF	1999 10 09.26695	02 08 46.44	+03 39 34.3	704
1996 XZ ₃₀	1999 10 08.10582	21 06 20.61	-08 45 37.6	18.6	704	1996 YF	1999 10 09.28251	02 08 45.61	+03 39 30.6	704
1996 XZ ₃₀	1999 10 08.12148	21 06 20.87	-08 45 39.9	19.7	704	1996 YF	1999 10 09.29797	02 08 44.77	+03 39 27.1	704
1996 XZ ₃₀	1999 10 08.13732	21 06 21.18	-08 45 38.8	19.2	704	1996 YF	1999 10 09.31340	02 08 43.93	+03 39 23.7	704
1996 XZ ₃₀	1999 10 08.15324	21 06 21.50	-08 45 40.5	19.4	704	1996 YF	1999 10 09.96992	02 08 10.11	+03 36 48.9	619
1996 XZ ₃₀	1999 10 08.16890	21 06 21.78	-08 45 40.8	18.3	704	1996 YF	1999 10 09.97472	02 08 09.83	+03 36 48.2	619
1996 XE ₃₁	1999 10 12.22566	02 01 45.45	+28 02 43.2	19.2	704	1996 YF	1999 10 10.03083	02 08 06.76	+03 36 34.5	619
1996 XE ₃₁	1999 10 12.23973	02 01 44.63	+28 02 40.6	19.5	704	1996 YF	1999 10 10.04072	02 08 06.28	+03 36 33.0	619
1996 XE ₃₁	1999 10 12.25432	02 01 43.77	+28 02 36.8	19.7	704	1996 YJ	1999 10 03.28022	00 51 51.37	+18 55 20.0	704
1996 XE ₃₁	1999 10 12.26822	02 01 42.93	+28 02 32.6	19.5	704	1996 YJ	1999 10 03.29146	00 51 50.72	+18 55 17.0	704
1996 XE ₃₁	1999 10 13.25348	02 00 47.88	+27 58 16.0	19.3	704	1996 YJ	1999 10 03.30266	00 51 50.04	+18 55 13.7	704
1996 XE ₃₁	1999 10 13.27058	02 00 46.93	+27 58 10.7	19.1	704	1996 YJ	1999 10 03.31383	00 51 49.44	+18 55 10.7	704
1996 XE ₃₁	1999 10 13.27075	02 00 46.92	+27 58 11.3	19.4	704	1996 YJ	1999 10 03.32500	00 51 48.74	+18 55 06.9	704
1996 XE ₃₁	1999 10 13.28804	02 00 45.88	+27 58 05.9	18.8	704	1996 YJ	1999 10 10.20090	00 45 29.59	+18 16 43.8	704
1996 XE ₃₁	1999 10 13.28821	02 00 45.77	+27 58 09.0	19.9	704	1996 YJ	1999 10 10.21719	00 45 28.64	+18 16 38.0	704
1996 XE ₃₁	1999 10 13.30515	02 00 44.93	+27 58 01.6	19.2	704	1996 YJ	1999 10 10.24730	00 45 26.86	+18 16 24.9	704
1996 XE ₃₁	1999 10 13.32074	02 00 44.02	+27 57 56.5	18.9	704	1996 YJ	1999 10 10.26333	00 45 25.99	+18 16 20.2	704
1996 XL ₃₁	1999 10 08.30635	03 30 13.19	+12 57 17.3	18.5 R	703	1996 YO	1999 10 12.34228	05 03 40.50	+23 55 28.2	704
1996 XL ₃₁	1999 10 08.31858	03 30 12.87	+12 57 14.2	18.1 R	703	1996 YO	1999 10 12.35593	05 03 40.81	+23 55 27.7	704
1996 XL ₃₁	1999 10 08.33088	03 30 12.51	+12 57 11.7	18.2 R	703	1996 YO	1999 10 12.36960	05 03 41.22	+23 55 27.6	704
1996 XL ₃₁	1999 10 08.34315	03 30 12.09	+12 57 09.8							

1996 YX	1999 10 21.20225	01 10 44.63	+20 39 59.2	17.4	704	1997 AD	1999 10 05.30472	23 44 19.93	+16 53 44.3	16.6	704
1996 YX	1999 10 21.20235	01 10 44.69	+20 39 59.2	18.2	704	1997 AD	1999 10 05.31862	23 44 19.19	+16 53 39.2	17.1	704
1996 YX	1999 10 21.21770	01 10 43.72	+20 39 52.5	17.2	704	1997 AD	1999 10 05.33234	23 44 18.44	+16 53 34.6	17.0	704
1996 YX	1999 10 21.21799	01 10 43.72	+20 39 52.0	18.1	704	1997 AD	1999 10 10.19313	23 40 14.46	+16 24 37.4	19.0	704
1996 YX	1999 10 21.23310	01 10 42.80	+20 39 45.4	17.1	704	1997 AD	1999 10 10.20886	23 40 13.74	+16 24 31.8	19.3	704
1996 YX	1999 10 21.23370	01 10 42.79	+20 39 45.3	17.8	704	1997 AD	1999 10 10.22466	23 40 12.92	+16 24 25.2	19.8	704
1996 YY	1999 10 05.32673	02 48 37.75	+30 07 16.1	17.7	704	1997 AD	1999 10 10.23989	23 40 12.15	+16 24 19.8	19.0	704
1996 YY	1999 10 05.34023	02 48 37.29	+30 07 15.0	18.1	704	1997 AD	1999 10 10.25575	23 40 11.38	+16 24 13.7	19.2	704
1996 YY	1999 10 05.35373	02 48 36.62	+30 07 15.4	18.8	704	1997 AE	1999 10 06.10536	20 54 09.85	-13 30 49.7	19.2	704
1996 YY	1999 10 05.36778	02 48 35.97	+30 07 14.4	19.0	704	1997 AE	1999 10 06.11847	20 54 10.28	-13 30 49.5	20.6	704
1996 YY	1999 10 05.38160	02 48 35.33	+30 07 13.5	18.3	704	1997 AE	1999 10 06.13160	20 54 10.63	-13 30 47.1	20.6	704
1996 YY	1999 10 10.52304	02 44 44.00	+30 01 04.0		411	1997 AE	1999 10 06.14505	20 54 10.87	-13 30 44.6	20.3	704
1996 YY	1999 10 10.53058	02 44 43.60	+30 01 03.1		411	1997 AE	1999 10 13.08613	20 57 04.11	-13 09 42.3	17.3	704
1996 YY	1999 10 10.54212	02 44 43.06	+30 01 02.1		411	1997 AE	1999 10 13.10174	20 57 04.56	-13 09 39.2	17.4	704
1996 YY	1999 10 11.51364	02 43 55.75	+29 59 19.0		411	1997 AE	1999 10 13.11728	20 57 05.00	-13 09 35.9	17.1	704
1996 YY	1999 10 11.52170	02 43 55.45	+29 59 18.4		411	1997 AE	1999 10 13.13445	20 57 05.48	-13 09 32.5	17.4	704
1996 YY	1999 10 14.24436	02 41 37.67	+29 53 35.9	17.4	704	1997 AE	1999 10 13.14999	20 57 05.95	-13 09 29.3	17.3	704
1996 YY	1999 10 14.25986	02 41 36.84	+29 53 33.7	17.3	704	1997 AE	1999 10 15.08525	20 58 07.61	-13 02 56.3	17.3	704
1996 YY	1999 10 14.27539	02 41 36.01	+29 53 31.8	17.7	704	1997 AE	1999 10 15.10141	20 58 08.11	-13 02 53.4	17.3	704
1996 YY	1999 10 14.29083	02 41 35.19	+29 53 29.6	17.7	704	1997 AE	1999 10 15.11751	20 58 08.66	-13 02 50.1	18.5	704
1996 YY	1999 10 14.30622	02 41 34.37	+29 53 27.8	17.8	704	1997 AE	1999 10 15.13316	20 58 09.14	-13 02 46.7	17.8	704
1996 YY	1999 10 18.54257	02 37 46.53	+29 41 47.6		411	1997 AE	1999 10 15.14863	20 58 09.56	-13 02 43.6	18.7	704
1996 YY	1999 10 18.54741	02 37 46.27	+29 41 46.7		411	1997 AE	1999 10 16.09233	20 58 10.78	-12 59 25.2	16.9	704
1996 YC ₁	1999 10 10.20521	01 25 49.27	+18 52 41.2	19.3	704	1997 AE	1999 10 16.10982	20 58 42.37	-12 59 21.7	17.0	704
1996 YC ₁	1999 10 10.23642	01 25 47.53	+18 52 31.2	19.1	704	1997 AE	1999 10 16.12664	20 58 42.92	-12 59 18.0	16.8	704
1996 YC ₁	1999 10 10.25154	01 25 46.64	+18 52 26.2	19.1	704	1997 AE	1999 10 16.14214	20 58 43.43	-12 59 14.8	16.8	704
1996 YC ₁	1999 10 10.26785	01 25 45.69	+18 52 21.2	19.2	704	1997 AE	1999 10 16.15770	20 58 43.95	-12 59 11.5	17.4	704
1996 YC ₁	1999 10 21.19877	01 15 41.34	+17 47 45.6	19.2	704	1997 AG	1999 10 01.37017	01 26 18.97	+15 54 32.9	17.4 R	703
1996 YC ₁	1999 10 21.21421	01 15 40.45	+17 47 40.0	18.2	704	1997 AG	1999 10 01.38257	01 26 18.26	+15 54 31.0	17.6 R	703
1996 YC ₁	1999 10 21.22962	01 15 39.60	+17 47 34.3	18.7	704	1997 AG	1999 10 01.39498	01 26 17.61	+15 54 28.5	18.3 R	703
1996 YG ₁	1999 10 08.26279	02 08 36.12	-04 53 35.2	18.0	704	1997 AG	1999 10 01.40741	01 26 16.87	+15 54 27.1	17.9 R	703
1996 YG ₁	1999 10 08.27824	02 08 35.25	-04 53 38.6	18.6	704	1997 AG	1999 10 03.28337	01 24 36.80	+15 49 10.8	17.6	704
1996 YG ₁	1999 10 08.29381	02 08 34.34	-04 53 41.7	18.3	704	1997 AG	1999 10 03.29460	01 24 36.12	+15 49 08.6	17.0	704
1996 YG ₁	1999 10 08.30925	02 08 33.51	-04 53 45.1	19.1	704	1997 AG	1999 10 03.30581	01 24 35.46	+15 49 06.9	17.1	704
1996 YG ₁	1999 10 08.32468	02 08 32.60	-04 53 48.8	18.1	704	1997 AG	1999 10 03.31696	01 24 34.82	+15 49 05.1	16.6	704
1996 YG ₁	1999 10 13.92148	02 03 14.61	-05 12 19.8	18.1 R	118	1997 AG	1999 10 03.32813	01 24 34.18	+15 49 02.9	16.7	704
1996 YG ₁	1999 10 13.93369	02 03 13.84	-05 12 22.5		118	1997 AG	1999 10 07.35971	01 20 47.00	+15 35 32.3	18.4	704
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1996 YG ₁	1999 10 16.83446	02 00 22.15	-05 20 18.4	18.1 R	118	1997 AG	1999 10 07.38112	01 20 45.73	+15 35 26.1	18.2	704
1996 YG ₁	1999 10 16.83641	02 00 22.01	-05 20 18.2		118	1997 AG	1999 10 07.39182	01 20 45.10	+15 35 23.9	17.8	704
1996 YG ₁	1999 10 17.88531	01 59 18.96	-05 22 52.3	r	118	1997 AG	1999 10 07.40257	01 20 44.46	+15 35 21.4	17.7	704
1996 YG ₁	1999 10 17.89183	01 59 18.58	-05 22 53.6	r	118	1997 AG	1999 10 10.20451	01 18 00.67	+15 24 17.4	17.2	704
1996 YO ₁	1999 10 03.41947	02 43 13.02	+17 56 09.3	18.6 V	691	1997 AG	1999 10 10.22067	01 17 59.52	+15 24 13.7	19.0	704
1996 YO ₁	1999 10 03.45899	02 43 11.51	+17 56 03.3	18.3 V	691	1997 AG	1999 10 10.23572	01 17 58.68	+15 24 10.2	17.8	704
1996 YO ₁	1999 10 03.49394	02 43 10.17	+17 55 58.0	18.2 V	691	1997 AG	1999 10 10.25083	01 17 57.74	+15 24 06.5	17.9	704
1996 YO ₁	1999 10 06.31116	02 41 21.29	+17 48 25.3	18.0	704	1997 AG	1999 10 10.26688	01 17 56.75	+15 24 02.2	18.2	704
1996 YO ₁	1999 10 06.32441	02 41 20.73	+17 48 23.1	18.5	704	1997 AQ	1999 10 04.40244	03 23 11.17	+04 03 14.3	17.3 R	703
1996 YO ₁	1999 10 06.33764	02 41 20.17	+17 48 20.7	18.6	704	1997 AQ	1999 10 04.41458	03 23 11.02	+04 03 09.7	17.4 R	703
1996 YO ₁	1999 10 06.35087	02 41 19.60	+17 48 18.9	18.3	704	1997 AQ	1999 10 04.42668	03 23 10.86	+04 03 05.9	17.5 R	703
1996 YO ₁	1999 10 06.36411	02 41 19.05	+17 48 16.6	18.4	704	1997 AQ	1999 10 04.43878	03 23 10.70	+04 03 02.0	17.3 R	703
1996 YO ₁	1999 10 10.27528	02 38 29.69	+17 36 03.6	19.1	704	1997 AQ	1999 10 09.32165	03 21 57.46	+03 35 34.2	18.1	704
1996 YO ₁	1999 10 10.29139	02 38 28.88	+17 36 02.1	19.4	704	1997 AQ	1999 10 09.33714	03 21 57.09	+03 35 28.5	18.1	704
1996 YO ₁	1999 10 10.30720	02 38 28.10	+17 35 57.8	19.4	704	1997 AQ	1999 10 09.35269	03 21 56.75	+03 35 23.2	18.3	704
1996 YO ₁	1999 10 10.32215	02 38 27.36	+17 35 55.0	19.5	704	1997 AQ	1999 10 09.36847	03 21 56.35	+03 35 18.3	18.4	704
1996 YO ₁	1999 10 10.33808	02 38 26.62	+17 35 51.7	19.1	704	1997 AQ	1999 10 09.38393	03 21 55.98	+03 35 12.3	18.2	704
1996 YO ₁	1999 10 15.35885	02 34 22.01	+17 17 25.1	19.9	704	1997 AR	1999 10 12.29230	03 51 07.78	+22 57 43.4	19.7	704
1996 YO ₁	1999 10 15.37432	02 34 21.12	+17 17 21.7	19.5	704	1997 AR	1999 10 12.30594	03 51 07.47	+22 57 41.9	19.9	704
1996 YO ₁	1999 10 15.38974	02 34 20.34	+17 17 18.4	19.4	704	1997 AR	1999 10 12.32011	03 51 06.94	+22 57 41.4	19.7	704
1996 YO ₁	1999 10 21.26864	02 29 04.12	+16 52 11.8	19.3	704	1997 AR	1999 10 12.33390	03 51 06.50	+22 57 40.3	19.1	704
1996 YO ₁	1999 10 21.28404	02 29 03.29	+16 52 08.3	18.4	704	1997 AR	1999 10 22.29682	03 44 54.00	+22 42 49.2	18.9	704
1996 YO ₁	1999 10 21.29955	02 29 02.41	+16 52 04.2	18.4	704	1997 AR	1999 10 22.32255	03 44 52.86	+22 42 47.2	19.5	704
1996 YO ₁	1999 10 21.31499	02 29 01.49	+16 51 59.2	18.8	704	1997 AR	1999 10 22.33711	03 44 52.13	+22 42 45.2	19.3	704
1996 YT ₁	1999 09 30.11347	19 49 37.04	-13 32 43.8	17.8	704	1997 AR	1999 10 22.34983	03 44 51.49	+22 42 42.9	18.6	704
1996 YT ₁	1999 09 30.12821	19 49 37.45	-13 32 40.9	17.8	704	1997 AS	1999 10 08.36174	04 03 13.03	+12 54 16.8	18.6 R	703
1996 YT ₁	1999 09 30.14289	19 49 37.83	-13 32 38.0	18.3	704	1997 AS	1999 10 08.37405	04 03 12.72	+12 54 15.7	18.4 R	703
1996 YT ₁	1999 09 30.15748	19 49 38.22	-13 32 34.7	18.0	704	1997 AS	1999 10 08.38635	04 03 12.51	+12 54 13.9	18.5 R	703
1996 YT ₁	1999 10 16.08632	20 00 09.31	-12 36 29.7	18.2	704	1997 AS	1999 10 08.39863	04 03 12.19	+12 54 12.6	18.6 R	703
1996 YT ₁	1999 10 16.10382	20 00 10.19	-12 36 26.2	18.4	704	1997 AS	1999 10 10.33964	04 02 30.18	+12 49 03.0	18.5	704
1996 YT ₁	1999 10 16.12055	20 00 10.99	-12 36 21.9	18.3	704	1997 AS	1999 10 10.35540	04 02 29.76	+12 48 59.8	18.5	704
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1996 YT ₁	1999 10 16.15166	20 00 12.53	-12 36 14.4	18.5	704	1997 AS	1999 10 10.38700	04 02 28.97	+12 48 55.3	18.3	704
1996 YL ₂	1999 09 30.27288	23 24 06.69	-15 58 06.9	18.0	704	1997 AS	1999 10 10.40243	04 02 28.56	+12 48 52.3	17.7	704
1996 YL ₂	1999 09 30.28551	23 24 05.97	-15 58 10.4	18.5	704	1997 AS	1999 10 20.25957	03 57 14.41	+12 20 15.6	18.5	704
1996 YL ₂	1999 09 30.29818	23 24 05.44	-15 58 11.9	19.1	704	1997					

1997 AB ₁	1999 09 30.22709	22 07 24.16	-19 53 08.4	18.5	704	1997 AA ₂	1999 10 15.21625	22 43 35.00	-10 36 11.3	20.2	704
1997 AC ₁	1999 10 02.32603	01 47 01.23	+09 25 42.6	17.9 R	703	1997 AA ₂	1999 10 15.23257	22 43 34.61	-10 36 12.0	19.5	704
1997 AC ₁	1999 10 02.33843	01 47 00.60	+09 25 39.6	18.0 R	703	1997 AA ₂	1999 10 16.16873	22 43 14.46	-10 37 03.4	18.9	704
1997 AC ₁	1999 10 02.35073	01 46 59.96	+09 25 36.4	17.7 R	703	1997 AA ₂	1999 10 16.18643	22 43 13.98	-10 37 03.7	18.9	704
1997 AC ₁	1999 10 02.36303	01 46 59.29	+09 25 33.5	18.1 R	703	1997 AA ₂	1999 10 16.20234	22 43 13.65	-10 37 04.7	18.8	704
1997 AC ₁	1999 10 04.30242	01 45 21.54	+09 18 11.4	18.2	704	1997 AA ₂	1999 10 16.21820	22 43 13.32	-10 37 05.3	18.5	704
1997 AC ₁	1999 10 04.31586	01 45 20.83	+09 18 09.1	18.8	704	1997 AA ₂	1999 10 16.23608	22 43 12.82	-10 37 07.2	19.3	704
1997 AC ₁	1999 10 04.32923	01 45 20.14	+09 18 05.2	18.7	704	1997 AZ ₂	1999 09 23.25526	22 55 36.64	+01 58 48.9	16.2 R	848
1997 AC ₁	1999 10 04.35602	01 45 18.64	+09 17 59.7	18.7	704	1997 AZ ₂	1999 09 23.26292	22 55 36.18	+01 58 50.2	16.2 R	848
1997 AC ₁	1999 10 05.35716	01 44 26.67	+09 14 03.9	18.0	704	1997 AZ ₂	1999 09 23.27050	22 55 35.73	+01 58 50.7	16.2 R	848
1997 AC ₁	1999 10 05.37071	01 44 25.95	+09 14 01.1	18.4	704	1997 AZ ₂	1999 09 27.38502	22 52 03.80	+02 07 39.1	15.9 R	848
1997 AC ₁	1999 10 05.38427	01 44 25.18	+09 13 57.6	18.5	704	1997 AZ ₂	1999 09 27.39719	22 52 03.16	+02 07 40.4	16.0 R	848
1997 AC ₁	1999 10 05.39783	01 44 24.45	+09 13 54.6	18.1	704	1997 AZ ₂	1999 09 27.41333	22 52 02.35	+02 07 42.9	16.0 R	848
1997 AC ₁	1999 10 05.41139	01 44 23.73	+09 13 51.4	18.4	704	1997 AZ ₂	1999 10 01.16186	22 49 15.15	+02 15 22.9	16.0 R	703
1997 AC ₁	1999 10 09.28750	01 40 55.01	+08 58 02.3	18.2	704	1997 AZ ₂	1999 10 01.17424	22 49 14.58	+02 15 24.3	16.0 R	703
1997 AC ₁	1999 10 09.30079	01 40 54.23	+08 57 58.7	18.5	704	1997 AZ ₂	1999 10 01.18659	22 49 14.04	+02 15 25.8	16.0 R	703
1997 AC ₁	1999 10 09.31381	01 40 53.46	+08 57 55.0	18.6	704	1997 AZ ₂	1999 10 01.19888	22 49 13.48	+02 15 27.4	16.0 R	703
1997 AC ₁	1999 10 09.32716	01 40 52.70	+08 57 51.7	18.6	704	1997 AZ ₂	1999 10 02.28214	22 48 29.67	+02 17 37.6	16.8	704
1997 AC ₁	1999 10 09.34064	01 40 51.95	+08 57 48.7	18.4	704	1997 AZ ₂	1999 10 02.29543	22 48 29.11	+02 17 39.9	17.4	704
1997 AC ₁	1999 10 15.41181	01 35 08.57	+08 31 44.9	17.6	704	1997 AZ ₂	1999 10 02.30868	22 48 28.49	+02 17 41.0	17.9	704
1997 AC ₁	1999 10 15.42727	01 35 07.64	+08 31 40.7	18.1	704	1997 AZ ₂	1999 10 02.32193	22 48 27.94	+02 17 42.6	17.1	704
1997 AC ₁	1999 10 15.44259	01 35 06.73	+08 31 36.6	18.3	704	1997 AZ ₂	1999 10 02.33522	22 48 27.38	+02 17 43.9	17.1	704
1997 AC ₁	1999 10 15.45795	01 35 05.81	+08 31 32.3	18.3	704	1997 AZ ₂	1999 10 07.16586	22 45 44.58	+02 27 37.7	16.1 R	703
1997 AC ₁	1999 10 15.47328	01 35 04.93	+08 31 28.8	18.7	704	1997 AZ ₂	1999 10 07.17817	22 45 44.18	+02 27 39.1	16.1 R	703
1997 AC ₁	1999 10 16.89342	01 33 43.85	+08 25 16.8	18.6	120	1997 AZ ₂	1999 10 07.19052	22 45 43.79	+02 27 40.7	16.1 R	703
1997 AC ₁	1999 10 16.91485	01 33 42.88	+08 25 10.4	I 120	120	1997 AZ ₂	1999 10 07.20284	22 45 43.41	+02 27 42.3	16.1 R	703
1997 AC ₁	1999 10 17.91429	01 32 45.11	+08 20 51.0	18.1	120	1997 AZ ₂	1999 10 09.16746	22 44 52.10	+02 31 52.3	16.8	704
1997 AC ₁	1999 10 17.92546	01 32 44.48	+08 20 47.6	18.0	120	1997 AZ ₂	1999 10 09.18356	22 44 51.63	+02 31 54.6	17.8	704
1997 AC ₁	1999 10 19.19568	01 31 31.77	+08 15 17.7	17.6	704	1997 AZ ₂	1999 10 09.19900	22 44 51.16	+02 31 56.3	17.8	704
1997 AC ₁	1999 10 19.20944	01 31 31.01	+08 15 14.1	18.1	704	1997 AZ ₂	1999 10 09.21445	22 44 50.73	+02 31 58.7	18.1	704
1997 AC ₁	1999 10 19.22318	01 31 30.16	+08 15 11.2	17.2	704	1997 AZ ₂	1999 10 09.22988	22 44 50.25	+02 32 01.2	18.0	704
1997 AC ₁	1999 10 19.23698	01 31 29.34	+08 15 07.5	17.3	704	1997 AZ ₂	1999 10 16.79269	22 42 59.46	+02 49 55.2		611
1997 AC ₁	1999 10 19.25077	01 31 28.54	+08 15 03.9	17.7	704	1997 AZ ₂	1999 10 16.81340	22 42 59.26	+02 49 58.4		611
1997 AE ₁	1999 10 02.10721	22 03 42.49	-00 23 05.4	19.1 R	703	1997 AZ ₂	1999 10 17.85949	22 42 54.79	+02 52 45.2		611
1997 AE ₁	1999 10 02.11950	22 03 42.10	-00 23 07.1	20.0 R	703	1997 AC ₃	1999 09 29.19723	22 11 53.04	-06 19 14.5	18.5	704
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1997 AE ₁	1999 10 02.14411	22 03 41.32	-00 23 13.0	18.7 R	703	1997 AC ₃	1999 09 29.22844	22 11 51.87	-06 19 15.6	18.8	704
1997 AJ ₁	1999 10 03.33510	02 39 18.58	+19 54 24.2	18.8	704	1997 AC ₃	1999 10 02.16521	22 10 19.64	-06 21 45.0	18.6 R	703
1997 AJ ₁	1999 10 03.34547	02 39 18.17	+19 54 23.2	19.5	704	1997 AC ₃	1999 10 02.17749	22 10 19.26	-06 21 45.7	18.8 R	703
1997 AJ ₁	1999 10 03.35583	02 39 17.73	+19 54 22.6	19.0	704	1997 AC ₃	1999 10 02.18986	22 10 18.90	-06 21 45.3	18.6 R	703
1997 AJ ₁	1999 10 03.36625	02 39 17.35	+19 54 23.1	18.6	704	1997 AC ₃	1999 10 02.20211	22 10 18.55	-06 21 46.0	18.2 R	703
1997 AJ ₁	1999 10 03.37666	02 39 16.91	+19 54 21.2	19.0	704	1997 AC ₃	1999 10 13.09572	22 06 18.16	-06 24 56.5	18.7	704
1997 AJ ₁	1999 10 07.36783	02 36 35.30	+19 49 39.6	17.6	704	1997 AC ₃	1999 10 13.11127	22 06 17.97	-06 24 56.5	19.6	704
1997 AJ ₁	1999 10 07.37851	02 36 34.76	+19 49 38.7	18.4	704	1997 AC ₃	1999 10 13.14398	22 06 17.34	-06 24 57.4	18.9	704
1997 AJ ₁	1999 10 07.38924	02 36 34.32	+19 49 37.9	18.5	704	1997 AC ₃	1999 10 13.16003	22 06 16.99	-06 24 56.5	19.0	704
1997 AJ ₁	1999 10 07.39991	02 36 33.83	+19 49 37.0	18.6	704	1997 AC ₃	1999 10 15.09395	22 05 52.11	-06 24 24.3	18.8	704
1997 AJ ₁	1999 10 07.41066	02 36 33.22	+19 49 36.4	19.3	704	1997 AC ₃	1999 10 15.11071	22 05 51.87	-06 24 24.4	20.0	704
1997 AJ ₁	1999 10 12.27135	02 32 43.45	+19 40 27.9	17.7	704	1997 AC ₃	1999 10 15.12633	22 05 51.62	-06 24 22.5	20.1	704
1997 AJ ₁	1999 10 12.28505	02 32 42.69	+19 40 26.6	17.9	704	1997 AC ₃	1999 10 15.14185	22 05 51.47	-06 24 23.7	19.9	704
1997 AJ ₁	1999 10 12.29868	02 32 42.01	+19 40 24.3	18.4	704	1997 AC ₃	1999 10 15.15731	22 05 51.25	-06 24 22.9	19.9	704
1997 AJ ₁	1999 10 12.31229	02 32 41.24	+19 40 22.4	18.6	704	1997 AF ₃	1999 10 03.34767	01 43 53.99	+08 26 41.8	18.6 R	703
1997 AJ ₁	1999 10 12.32647	02 32 40.48	+19 40 20.4	18.8	704	1997 AF ₃	1999 10 03.36002	01 43 53.15	+08 26 38.7	18.4 R	703
1997 AJ ₁	1999 10 15.24972	02 30 06.73	+19 33 04.9	19.2	704	1997 AF ₃	1999 10 03.37243	01 43 52.49	+08 26 36.4	19.1 R	703
1997 AJ ₁	1999 10 15.26565	02 30 05.91	+19 33 01.7	19.8	704	1997 AF ₃	1999 10 03.38465	01 43 51.89	+08 26 34.2	18.5 R	703
1997 AJ ₁	1999 10 15.28145	02 30 05.00	+19 32 59.9	19.4	704	1997 AF ₃	1999 10 04.31594	01 43 02.20	+08 23 37.3	18.8	704
1997 AJ ₁	1999 10 15.29813	02 30 03.99	+19 32 57.4	19.2	704	1997 AF ₃	1999 10 04.32931	01 43 01.45	+08 23 35.0	19.4	704
1997 AJ ₁	1999 10 15.31402	02 30 03.07	+19 32 54.9	19.3	704	1997 AF ₃	1999 10 04.34272	01 43 00.69	+08 23 31.8	19.0	704
1997 AJ ₁	1999 10 21.25270	02 24 22.08	+19 14 16.3	18.0	704	1997 AF ₃	1999 10 04.35610	01 42 59.95	+08 23 30.3	19.3	704
1997 AJ ₁	1999 10 21.26814	02 24 21.15	+19 14 14.6	19.1	704	1997 AF ₃	1999 10 07.36038	01 40 13.06	+08 13 32.4	18.7	704
1997 AJ ₁	1999 10 21.29906	02 24 19.20	+19 14 06.9	18.7	704	1997 AF ₃	1999 10 07.37108	01 40 12.53	+08 13 30.3	19.4	704
1997 AJ ₁	1999 10 21.31449	02 24 18.25	+19 14 03.3	18.8	704	1997 AF ₃	1999 10 07.38179	01 40 11.84	+08 13 27.6	19.3	704
1997 AK ₁	1999 10 02.43273	03 05 29.98	+09 28 27.7	17.1 R	703	1997 AF ₃	1999 10 07.39248	01 40 11.16	+08 13 27.0	19.4	704
1997 AK ₁	1999 10 02.44506	03 05 29.63	+09 28 25.7	17.1 R	703	1997 AF ₃	1999 10 09.28767	01 38 22.04	+08 06 53.3	18.6	704
1997 AK ₁	1999 10 02.45737	03 05 29.16	+09 28 23.9	16.6 R	703	1997 AF ₃	1999 10 09.30096	01 38 21.25	+08 06 50.4	18.5	704
1997 AK ₁	1999 10 02.46976	03 05 28.97	+09 28 23.0	16.5 R	703	1997 AF ₃	1999 10 09.31398	01 38 20.46	+08 06 47.8	18.8	704
1997 AK ₁	1999 10 07.41319	03 03 17.28	+09 14 23.7	17.5	704	1997 AF ₃	1999 10 09.32733	01 38 19.71	+08 06 44.3	18.9	704
1997 AK ₁	1999 10 07.42359	03 03 16.87	+09 14 21.5	18.3	704	1997 AF ₃	1999 10 09.34080	01 38 18.90	+08 06 41.6	18.8	704
1997 AK ₁	1999 10 07.43397	03 03 16.53	+09 14 19.2	17.9	704	1997 AF ₃	1999 10 15.25970	01 32 23.15	+07 45 23.1	18.6	704
1997 AK ₁	1999 10 07.44435	03 03 16.17	+09 14 16.7	18.0	704	1997 AF ₃	1999 10 15.27681	01 32 22.10	+07 45 19.3	18.7	704
1997 AK ₁	1999 10 09.34963	03 02 12.88	+09 08 27.4	17.2	704	1997 AF ₃	1999 10 15.29294	01 32 21.07	+07 45 15.5	18.6	704
1997 AK<											

1997 AB ₄	1999 10 06.21195	22 40 20.92	-05 19 30.9	18.1	704	1997 AM ₅	1999 10 06.32441	02 44 02.05	+17 13 00.9	18.2	704
1997 AB ₄	1999 10 06.22536	22 40 20.48	-05 19 32.3	18.1	704	1997 AM ₅	1999 10 06.33764	02 44 01.50	+17 13 00.5	18.7	704
1997 AB ₄	1999 10 08.17819	22 39 32.77	-05 22 40.7	18.4	704	1997 AM ₅	1999 10 06.35087	02 44 00.92	+17 12 59.1	18.3	704
1997 AB ₄	1999 10 08.22432	22 39 31.65	-05 22 44.4	17.6	704	1997 AM ₅	1999 10 06.36411	02 44 00.36	+17 12 58.5	18.1	704
1997 AB ₄	1999 10 08.23978	22 39 31.19	-05 22 46.1	17.9	704	1997 AM ₅	1999 10 07.41200	02 43 17.59	+17 11 43.9	17.8	704
1997 AD ₄	1999 10 06.17367	22 55 26.65	-04 04 22.0	18.8	704	1997 AM ₅	1999 10 07.42239	02 43 17.12	+17 11 43.3	18.3	704
1997 AD ₄	1999 10 06.18726	22 55 26.12	-04 04 25.1	19.0	704	1997 AM ₅	1999 10 07.43276	02 43 16.67	+17 11 43.2	19.0	704
1997 AD ₄	1999 10 06.20048	22 55 25.59	-04 04 27.7	18.9	704	1997 AM ₅	1999 10 07.44316	02 43 16.24	+17 11 41.5	18.8	704
1997 AD ₄	1999 10 06.21375	22 55 25.12	-04 04 30.0	18.8	704	1997 AM ₅	1999 10 10.27616	02 41 12.19	+17 07 37.1	18.2	704
1997 AD ₄	1999 10 06.22714	22 55 24.60	-04 04 32.5	19.1	704	1997 AM ₅	1999 10 10.29224	02 41 11.37	+17 07 35.4	18.6	704
1997 AD ₄	1999 10 15.17032	22 50 50.01	-04 28 51.6	19.4	704	1997 AM ₅	1999 10 10.30806	02 41 10.62	+17 07 34.3	18.6	704
1997 AD ₄	1999 10 15.18596	22 50 49.56	-04 28 52.6	19.9	704	1997 AM ₅	1999 10 10.32300	02 41 09.89	+17 07 33.6	19.4	704
1997 AD ₄	1999 10 15.20157	22 50 49.17	-04 28 54.6	19.6	704	1997 AM ₅	1999 10 10.33906	02 41 09.08	+17 07 32.1	19.1	704
1997 AD ₄	1999 10 15.21715	22 50 48.73	-04 28 56.0	19.8	704	1997 AM ₅	1999 10 10.34744	02 41 08.79	+17 07 29.9	17.7 V	691
1997 AD ₄	1999 10 15.23289	22 50 48.35	-04 28 59.2	19.6	704	1997 AM ₅	1999 10 10.36969	02 41 07.72	+17 07 27.7	17.4 V	691
1997 AH ₄	1999 10 05.20773	23 05 13.94	-03 53 59.5	19.8	704	1997 AM ₅	1999 10 10.39214	02 41 06.62	+17 07 25.5	17.2 V	691
1997 AH ₄	1999 10 05.22092	23 05 13.36	-03 54 03.2	19.9	704	1997 AM ₅	1999 10 11.99593	02 39 50.54	+17 04 37.6	17.5	106
1997 AH ₄	1999 10 05.23415	23 05 12.79	-03 54 06.5	19.7	704	1997 AM ₅	1999 10 12.01309	02 39 49.71	+17 04 36.0	17.5	106
1997 AH ₄	1999 10 05.25849	23 05 11.69	-03 54 12.6	19.9	704	1997 AM ₅	1999 10 12.02920	02 39 48.88	+17 04 33.7	17.2	106
1997 AH ₄	1999 10 05.27205	23 05 11.08	-03 54 16.7	19.8	704	1997 AM ₅	1999 10 15.40688	02 36 56.53	+16 57 42.1	18.0	704
1997 AH ₄	1999 10 15.18697	22 59 39.12	-04 26 28.0	20.0	704	1997 AM ₅	1999 10 15.42234	02 36 55.66	+16 57 40.1	19.3	704
1997 AH ₄	1999 10 15.20258	22 59 38.81	-04 26 31.4	19.7	704	1997 AM ₅	1999 10 15.43767	02 36 54.84	+16 57 37.8	18.8	704
1997 AH ₄	1999 10 15.21816	22 59 38.36	-04 26 34.0	19.9	704	1997 AM ₅	1999 10 15.45302	02 36 53.95	+16 57 35.4	19.1	704
1997 AH ₄	1999 10 15.23390	22 59 37.99	-04 26 36.0	19.8	704	1997 AM ₅	1999 10 15.46838	02 36 53.15	+16 57 33.7	18.4	704
1997 AJ ₄	1999 10 13.43190	06 14 55.56	+27 00 48.8	19.7	704	1997 AM ₅	1999 10 21.25319	02 31 26.40	+16 42 43.3	18.5	704
1997 AJ ₄	1999 10 13.44793	06 14 56.03	+27 00 48.3	20.0	704	1997 AM ₅	1999 10 21.26864	02 31 25.46	+16 42 40.2	18.5	704
1997 AJ ₄	1999 10 13.46386	06 14 56.65	+27 00 48.6	19.7	704	1997 AM ₅	1999 10 21.28404	02 31 24.45	+16 42 37.7	18.3	704
1997 AJ ₄	1999 10 15.40049	06 16 02.16	+26 59 52.5	19.1	704	1997 AM ₅	1999 10 21.29955	02 31 23.53	+16 42 35.0	18.0	704
1997 AJ ₄	1999 10 15.41591	06 16 02.68	+26 59 52.3	19.4	704	1997 AM ₅	1999 10 21.31499	02 31 22.65	+16 42 33.0	18.2	704
1997 AJ ₄	1999 10 15.43139	06 16 03.13	+26 59 51.9	19.6	704	1997 AQ ₅	1999 09 30.15952	21 41 30.82	-23 25 22.1	18.2	704
1997 AJ ₄	1999 10 15.44671	06 16 03.50	+26 59 52.4	19.6	704	1997 AQ ₅	1999 09 30.17567	21 41 30.53	-23 25 19.6	19.1	704
1997 AJ ₄	1999 10 15.46207	06 16 04.12	+26 59 52.9	19.2	704	1997 AQ ₅	1999 09 30.19173	21 41 30.16	-23 25 18.0	18.8	704
1997 AM ₄	1999 10 08.26089	01 57 34.41	-09 17 37.1	18.2	704	1997 AQ ₅	1999 09 30.20757	21 41 29.96	-23 25 16.1	19.5	704
1997 AM ₄	1999 10 08.27635	01 57 33.66	-09 17 43.4	18.8	704	1997 AQ ₅	1999 09 30.22344	21 41 29.59	-23 25 14.4	19.3	704
1997 AM ₄	1999 10 08.29191	01 57 32.92	-09 17 51.6	18.6	704	1997 AX ₅	1999 10 05.32747	02 49 07.17	+26 47 49.4	18.3	704
1997 AM ₄	1999 10 08.30736	01 57 32.15	-09 17 57.9	18.5	704	1997 AX ₅	1999 10 05.34097	02 49 06.82	+26 47 51.0	18.5	704
1997 AM ₄	1999 10 08.32278	01 57 31.40	-09 18 04.8	18.3	704	1997 AX ₅	1999 10 05.35463	02 49 06.56	+26 47 54.3	19.2	704
1997 AM ₄	1999 10 16.33596	01 50 59.58	-10 12 41.3	18.6	704	1997 AX ₅	1999 10 05.36856	02 49 06.15	+26 47 55.5	18.8	704
1997 AM ₄	1999 10 16.35180	01 50 58.74	-10 12 47.5	18.8	704	1997 AX ₅	1999 10 05.38234	02 49 05.80	+26 47 57.8	18.6	704
1997 AM ₄	1999 10 16.36760	01 50 57.89	-10 12 53.2	19.0	704	1997 AX ₅	1999 10 06.36641	02 48 45.88	+26 50 24.0	17.2 R	684
1997 AM ₄	1999 10 16.38339	01 50 57.08	-10 12 58.8	18.8	704	1997 AX ₅	1999 10 06.37149	02 48 45.75	+26 50 24.7		684
1997 AM ₄	1999 10 16.39917	01 50 56.29	-10 13 04.7	18.8	704	1997 AX ₅	1999 10 07.35815	02 48 23.44	+26 52 37.2	17.3 R	684
1997 AP ₄	1999 10 04.29821	01 04 21.38	+07 00 58.8	17.8	704	1997 AX ₅	1999 10 07.36607	02 48 23.22	+26 52 38.0		684
1997 AP ₄	1999 10 04.31167	01 04 20.67	+07 00 53.8	18.0	704	1997 AZ ₅	1999 10 02.15900	22 10 52.92	-01 30 46.0	18.7 R	703
1997 AP ₄	1999 10 04.32504	01 04 19.89	+07 00 49.6	17.6	704	1997 AZ ₅	1999 10 02.17133	22 10 52.54	-01 30 49.0	18.4 R	703
1997 AP ₄	1999 10 04.33845	01 04 19.12	+07 00 44.7	17.8	704	1997 AZ ₅	1999 10 02.18367	22 10 52.15	-01 30 53.7	18.4 R	703
1997 AP ₄	1999 10 04.35183	01 04 18.42	+07 00 39.3	18.1	704	1997 AZ ₅	1999 10 02.19600	22 10 51.80	-01 30 56.7	17.9 R	703
1997 AP ₄	1999 10 05.30160	01 03 27.10	+06 54 49.0	19.0	704	1997 AZ ₅	1999 10 02.22799	22 10 50.89	-01 31 05.0	18.7	704
1997 AP ₄	1999 10 05.31550	01 03 26.31	+06 54 44.0	18.9	704	1997 AZ ₅	1999 10 02.24100	22 10 50.42	-01 31 09.2	18.9	704
1997 AP ₄	1999 10 05.32923	01 03 25.53	+06 54 38.8	18.8	704	1997 AZ ₅	1999 10 02.25399	22 10 50.08	-01 31 11.6	18.7	704
1997 AP ₄	1999 10 05.34287	01 03 24.75	+06 54 34.0	18.6	704	1997 AZ ₅	1999 10 02.26700	22 10 49.70	-01 31 16.0	19.4	704
1997 AP ₄	1999 10 06.79723	01 02 05.81	+06 45 30.9	18.5	120	1997 AZ ₅	1999 10 07.11009	22 09 00.75	-01 52 07.3	18.7 R	703
1997 AP ₄	1999 10 06.82799	01 02 04.05	+06 45 20.8		120	1997 AZ ₅	1999 10 07.12221	22 09 00.47	-01 52 11.1	18.6 R	703
1997 AP ₄	1999 10 06.91986	01 01 58.89	+06 44 46.4		120	1997 AZ ₅	1999 10 07.13442	22 09 00.29	-01 52 13.6	18.4 R	703
1997 AP ₄	1999 10 07.31348	01 01 37.25	+06 42 20.1	18.0	704	1997 AZ ₅	1999 10 07.14660	22 08 59.99	-01 52 16.9	18.4 R	703
1997 AP ₄	1999 10 07.32392	01 01 36.59	+06 42 16.0	18.1	704	1997 AZ ₅	1999 10 08.10943	22 08 43.62	-01 56 07.2	18.8	704
1997 AP ₄	1999 10 07.33468	01 01 36.01	+06 42 11.7	18.2	704	1997 AZ ₅	1999 10 08.12552	22 08 43.36	-01 56 10.8	18.8	704
1997 AP ₄	1999 10 07.34520	01 01 35.43	+06 42 07.3	18.4	704	1997 AZ ₅	1999 10 08.14160	22 08 43.09	-01 56 14.4	19.3	704
1997 AP ₄	1999 10 07.35587	01 01 34.83	+06 42 04.0	18.4	704	1997 AZ ₅	1999 10 08.17331	22 08 42.41	-01 56 22.2	19.1	704
1997 AP ₄	1999 10 09.29723	00 59 48.03	+06 29 53.5	19.2	704	1997 AB ₆	1999 09 21.92807	23 41 20.02	+04 04 19.2	18.7 V	560
1997 AP ₄	1999 10 09.31025	00 59 47.29	+06 29 48.3	19.2	704	1997 AB ₆	1999 09 21.93093	23 41 19.91	+04 04 18.4	18.6 V	560
1997 AP ₄	1999 10 09.32341	00 59 46.55	+06 29 43.9	19.1	704	1997 AB ₆	1999 09 21.93380	23 41 19.73	+04 04 17.1	18.5 V	560
1997 AP ₄	1999 10 09.33707	00 59 45.75	+06 29 38.0	19.1	704	1997 AB ₆	1999 09 29.23024	23 34 21.86	+03 22 25.8	18.0 R	703
1997 AP ₄	1999 10 09.85355	00 59 17.57	+06 26 21.7		I 120	1997 AB ₆	1999 09 29.24272	23 34 21.06	+03 22 21.4	18.0 R	703
1997 AP ₄	1999 10 09.86980	00 59 16.60	+06 26 15.3	18.2	120	1997 AB ₆	1999 09 29.25510	23 34 20.38	+03 22 17.3	18.0 R	703
1997 AP ₄	1999 10 15.41128	00 54 11.74	+05 51 17.7	17.9	704	1997 AB ₆	1999 09 29.26748	23 34 19.65	+03 22 12.9	17.7 R	703
1997 AP ₄	1999 10 15.42674	00 54 10.88	+05 51 11.1	18.3	704	1997 AB ₆	1999 10 04.23336	23 29 55.28	+02 53 27.8	18.8	704
1997 AP ₄	1999 10 15.44206	00 54 10.05	+05 51 06.0	18.2	704	1997 AB ₆	1999 10 04.24674	23 29 54.58	+02 53 21.6	19.3	704
1997 AP ₄	1999 10 15.45742	00 54 09.18	+05 51 00.1	18.9	704	1997 AB ₆	1999 10 04.26008	23 29 53.90	+02 53 18.2	19.0	704
1997 AP ₄	1999 10 15.47276	00 54 08.31	+05 50 55.3	18.9	704	1997 AB ₆	1999 10 04.27346	23 29 53.17	+02 53 13.4	18.9	704
1997 AP ₄	1999 10 19.19										

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1997 AW ₆	1999 10 04.34557	00 09 28.97	+02 35 49.5	18.0	704	1997 AD ₁₀	1999 10 10.40226	04 03 02.76	+14 01 15.3	17.9	704
1997 AW ₆	1999 10 06.25093	00 07 48.86	+02 29 09.2	18.2	704	1997 AD ₁₀	1999 10 20.25974	03 59 03.30	+13 24 28.1	18.1	704
1997 AW ₆	1999 10 06.26413	00 07 48.21	+02 29 06.8	16.9	704	1997 AD ₁₀	1999 10 20.27544	03 59 02.73	+13 24 23.9	18.1	704
1997 AW ₆	1999 10 06.27732	00 07 47.49	+02 29 04.0	17.1	704	1997 AD ₁₀	1999 10 20.29114	03 59 02.18	+13 24 20.8	18.0	704
1997 AW ₆	1999 10 06.29054	00 07 46.77	+02 29 01.3	17.1	704	1997 AD ₁₀	1999 10 20.30682	03 59 01.58	+13 24 16.7	18.5	704
1997 AW ₆	1999 10 07.30819	00 06 54.23	+02 25 31.2	17.5	704	1997 AD ₁₀	1999 10 20.32249	03 59 01.00	+13 24 12.2	18.5	704
1997 AW ₆	1999 10 07.32930	00 06 53.11	+02 25 28.4	18.4	704	1997 AU ₁₀	1999 10 14.31570	04 18 00.99	+31 03 18.8	19.3	704
1997 AW ₆	1999 10 07.34004	00 06 52.44	+02 25 25.1	18.1	704	1997 AU ₁₀	1999 10 14.33116	04 18 00.76	+31 03 21.9	19.0	704
1997 AW ₆	1999 10 07.35053	00 06 51.92	+02 25 22.9	18.0	704	1997 AU ₁₀	1999 10 14.36217	04 18 00.13	+31 03 28.3	19.1	704
1997 AW ₆	1999 10 09.17455	00 05 20.23	+02 19 14.8	18.3	704	1997 AU ₁₀	1999 10 14.37765	04 17 59.80	+31 03 31.3	19.2	704
1997 AW ₆	1999 10 09.19067	00 05 19.41	+02 19 11.8	18.3	704	1997 AS ₁₂	1999 10 09.35499	03 56 56.47	+08 20 01.9	18.0	704
1997 AW ₆	1999 10 09.20612	00 05 18.59	+02 19 08.1	17.9	704	1997 AS ₁₂	1999 10 09.36832	03 56 56.08	+08 19 59.3	18.1	704
1997 AW ₆	1999 10 09.22156	00 05 17.79	+02 19 05.1	17.8	704	1997 AS ₁₂	1999 10 09.38314	03 56 55.69	+08 19 55.9	18.3	704
1997 AW ₆	1999 10 09.23701	00 05 17.00	+02 19 02.3	18.1	704	1997 AS ₁₂	1999 10 09.39656	03 56 55.33	+08 19 53.4	18.3	704
1997 AW ₆	1999 10 15.25624	00 00 36.03	+02 00 27.9	18.1	704	1997 AS ₁₂	1999 10 09.41243	03 56 54.93	+08 19 49.7	18.0	704
1997 AW ₆	1999 10 15.25675	00 00 36.01	+02 00 28.2	17.9	704	1997 AS ₁₂	1999 10 19.26603	03 51 44.37	+07 46 20.4	18.1	704
1997 AW ₆	1999 10 15.27207	00 00 35.28	+02 00 25.0	18.5	704	1997 AS ₁₂	1999 10 19.28004	03 51 43.88	+07 46 17.5	18.3	704
1997 AW ₆	1999 10 15.27258	00 00 35.29	+02 00 25.6	18.0	704	1997 AS ₁₂	1999 10 19.29402	03 51 43.26	+07 46 14.9	18.4	704
1997 AW ₆	1999 10 15.28797	00 00 34.59	+02 00 22.1	18.4	704	1997 AS ₁₂	1999 10 19.30805	03 51 42.66	+07 46 11.7	18.1	704
1997 AW ₆	1999 10 15.28848	00 00 34.57	+02 00 22.8	17.9	704	1997 AS ₁₂	1999 10 19.32213	03 51 42.13	+07 46 09.2	17.9	704
1997 AW ₆	1999 10 15.30455	00 00 33.87	+02 00 19.2	19.0	704	1997 AB ₁₃	1999 10 12.34210	05 08 09.37	+22 07 24.8	18.6	704
1997 AW ₆	1999 10 15.30506	00 00 33.80	+02 00 20.3	18.9	704	1997 AB ₁₃	1999 10 12.35576	05 08 09.65	+22 07 26.3	19.1	704
1997 AW ₆	1999 10 15.32044	00 00 33.12	+02 00 16.6	18.8	704	1997 AB ₁₃	1999 10 12.39685	05 08 10.25	+22 07 31.1	18.9	704
1997 AW ₆	1999 10 15.32095	00 00 33.14	+02 00 17.8	18.6	704	1997 AC ₁₃	1999 09 30.68235	01 09 16.48	+13 19 41.0	17	V
1997 AB ₇	1999 10 08.30834	03 30 59.55	+15 07 57.8	19.2 R	703	1997 AC ₁₃	1999 09 30.69065	01 09 15.94	+13 19 38.4		888
1997 AB ₇	1999 10 08.32059	03 30 59.24	+15 07 56.6	19.1 R	703	1997 AC ₁₃	1999 10 01.31587	01 08 42.19	+13 17 02.2	17.2 R	703
1997 AB ₇	1999 10 08.33291	03 30 58.92	+15 07 55.8	19.4 R	703	1997 AC ₁₃	1999 10 01.32837	01 08 41.48	+13 16 58.9	17.0 R	703
1997 AB ₇	1999 10 08.34516	03 30 58.61	+15 07 53.8	19.3 R	703	1997 AC ₁₃	1999 10 01.34077	01 08 40.79	+13 16 55.8	17.1 R	703
1997 AB ₇	1999 10 15.35889	03 27 08.36	+14 49 22.7	18.2	704	1997 AC ₁₃	1999 10 01.35314	01 08 40.06	+13 16 52.4	17.2 R	703
1997 AB ₇	1999 10 15.37516	03 27 07.81	+14 49 19.7	18.2	704	1997 AC ₁₃	1999 10 01.70306	01 08 20.85	+13 15 21.9	17	V
1997 AB ₇	1999 10 15.39130	03 27 07.09	+14 49 16.4	18.3	704	1997 AC ₁₃	1999 10 01.71770	01 08 19.98	+13 15 18.1		888
1997 AB ₇	1999 10 15.40785	03 27 06.52	+14 49 14.2	17.8	704	1997 AC ₁₃	1999 10 04.29916	01 05 56.02	+13 03 36.4	17.4	704
1997 AJ ₇	1999 10 06.37067	03 36 14.75	+20 55 31.5	19.4	704	1997 AC ₁₃	1999 10 04.31262	01 05 55.26	+13 03 32.0	17.5	704
1997 AJ ₇	1999 10 06.38388	03 36 14.40	+20 55 31.5	20.3	704	1997 AC ₁₃	1999 10 04.32599	01 05 54.47	+13 03 28.5	17.5	704
1997 AJ ₇	1999 10 06.39708	03 36 14.11	+20 55 28.9	20.2	704	1997 AC ₁₃	1999 10 04.33940	01 05 53.67	+13 03 25.1	18.0	704
1997 AJ ₇	1999 10 06.41026	03 36 13.73	+20 55 28.3	19.8	704	1997 AC ₁₃	1999 10 04.35277	01 05 52.85	+13 03 21.4	17.7	704
1997 AJ ₇	1999 10 06.42376	03 36 13.43	+20 55 28.6	19.7	704	1997 AC ₁₃	1999 10 07.30567	01 03 02.66	+12 48 39.0	17.4	704
1997 AJ ₇	1999 10 12.27710	03 33 40.09	+20 48 01.4	19.2	704	1997 AC ₁₃	1999 10 07.31632	01 03 02.01	+12 48 35.6	17.5	704
1997 AJ ₇	1999 10 12.29077	03 33 39.68	+20 48 00.4	19.9	704	1997 AC ₁₃	1999 10 07.32676	01 03 01.36	+12 48 32.5	17.7	704
1997 AJ ₇	1999 10 12.31858	03 33 38.70	+20 47 57.1	19.5	704	1997 AC ₁₃	1999 10 07.33750	01 03 00.70	+12 48 28.9	17.6	704
1997 AJ ₇	1999 10 12.33237	03 33 38.38	+20 47 54.3	19.7	704	1997 AC ₁₃	1999 10 07.34802	01 03 00.07	+12 48 25.2	17.7	704
1997 AJ ₇	1999 10 15.40505	03 31 53.43	+20 42 25.1	19.5	704	1997 AC ₁₃	1999 10 10.25841	01 00 09.29	+12 32 45.3	16.8	704
1997 AJ ₇	1999 10 15.42053	03 31 52.80	+20 42 23.8	19.6	704	1997 AC ₁₃	1999 10 10.27416	01 00 08.32	+12 32 40.1	17.0	704
1997 AJ ₇	1999 10 15.43585	03 31 52.15	+20 42 22.2	20.0	704	1997 AC ₁₃	1999 10 10.28988	01 00 07.34	+12 32 34.8	16.8	704
1997 AK ₇	1999 10 02.44066	03 37 27.12	-01 37 11.9	18.6	704	1997 AC ₁₃	1999 10 10.30565	01 00 06.38	+12 32 29.8	16.8	704
1997 AK ₇	1999 10 02.45423	03 37 26.83	-01 37 17.5	18.7	704	1997 AC ₁₃	1999 10 10.32141	01 00 05.38	+12 32 24.4	17.1	704
1997 AK ₇	1999 10 02.46771	03 37 26.55	-01 37 23.2	18.6	704	1997 AC ₁₃	1999 10 20.17703	00 50 34.99	+11 33 38.5	17.3	704
1997 AK ₇	1999 10 02.48118	03 37 26.27	-01 37 28.9	19.3	704	1997 AC ₁₃	1999 10 20.19262	00 50 34.09	+11 33 32.7	18.2	704
1997 AK ₇	1999 10 08.33546	03 35 13.03	-02 19 31.8	19.3	704	1997 AC ₁₃	1999 10 20.22379	00 50 32.31	+11 33 21.0	18.1	704
1997 AK ₇	1999 10 08.35181	03 35 12.46	-02 19 39.3	19.0	704	1997 AC ₁₃	1999 10 20.23936	00 50 31.40	+11 33 15.3	17.9	704
1997 AK ₇	1999 10 08.36797	03 35 11.96	-02 19 46.1	19.5	704	1997 AD ₁₃	1999 10 02.42134	02 51 20.42	+00 53 19.7	18.1	704
1997 AK ₇	1999 10 08.38367	03 35 11.65	-02 19 53.4	19.8	704	1997 AD ₁₃	1999 10 02.43486	02 51 19.94	+00 53 16.0	18.8	704
1997 AK ₇	1999 10 08.39943	03 35 11.13	-02 20 00.0	19.8	704	1997 AD ₁₃	1999 10 02.44838	02 51 19.43	+00 53 12.4	18.6	704
1997 AL ₇	1999 10 10.34858	04 13 03.10	+15 05 19.6	18.3	704	1997 AD ₁₃	1999 10 02.46191	02 51 18.90	+00 53 08.1	19.3	704
1997 AL ₇	1999 10 10.36339	04 13 02.81	+15 05 16.5	18.6	704	1997 AD ₁₃	1999 10 02.47539	02 51 18.48	+00 53 05.0	18.8	704
1997 AL ₇	1999 10 10.37868	04 13 02.62	+15 05 13.1	18.9	704	1997 AD ₁₃	1999 10 09.25507	02 46 54.69	+00 53 00.7	18.5	704
1997 AL ₇	1999 10 10.39402	04 13 02.34	+15 05 10.2	18.8	704	1997 AD ₁₃	1999 10 09.27052	02 46 54.00	+00 52 56.8	18.6	704
1997 AL ₇	1999 10 10.40954	04 13 01.97	+15 05 08.1	18.7	704	1997 AD ₁₃	1999 10 09.28608	02 46 53.28	+00 52 52.8	19.2	704
1997 AL ₇	1999 10 15.42407	04 11 25.37	+14 49 49.7	17.8	704	1997 AD ₁₃	1999 10 09.30153	02 46 52.60	+00 52 49.2	18.6	704
1997 AL ₇	1999 10 15.44859	04 11 24.78	+14 49 45.5	18.4	704	1997 AD ₁₃	1999 10 09.31697	02 46 51.91	+00 52 44.2	18.8	704
1997 AL ₇	1999 10 15.46463	04 11 24.40	+14 49 41.4	18.5	704	1997 AG ₁₃	1999 09 30.37485	02 21 26.18	+06 06 45.9	18.3 R	703
1997 AL ₇	1999 10 15.48063	04 11 23.92	+14 49 38.7	18.2	704	1997 AG ₁₃	1999 09 30.38733	02 21 25.87	+06 06 41.8	18.4 R	703
1997 AL ₇	1999 10 20.25991	04 09 10.68	+14 33 43.0	18.2	704	1997 AG ₁₃	1999 09 30.39975	02 21 25.47	+06 06 39.0	18.3 R	703
1997 AL ₇	1999 10 20.27560	04 09 10.19	+14 33 39.9	18.4	704	1997 AG ₁₃	1999 09 30.41214	02 21 24.81	+06 06 37.0	18.0 R	703
1997 AL ₇	1999 10 20.29130	04 09 09.69	+14 33 35.1	18.3	704	1997 AG ₁₃	1999 10 04.35516	02 18 39.15	+05 53 17.6	18.0 R	703
1997 AL ₇	1999 10 20.30698	04 09 09.13	+14 33 33.0	18.2	704	1997 AG ₁₃	1999 10 04.36742	02 18 38.55	+05 53 14.9	18.3 R	703
1997 AL ₇	1999 10 20.32266	04 09 08.58	+14 33 29.1	18.0	704	1997 AG ₁₃	1999 10 04.37950	02 18 38.01	+05 53 12.1	18.3 R	703
1997 AO ₇	1999 10 21.42003	07 06 52.05	+17 02 51.1	19.1	704	1997 AG ₁₃	1999 10 04.39161	02 18 37.47	+05 53 10.9	18.4 R	703
1997 AO ₇	1999 10 21.43543	07 06 52.69	+17 02 49.4	19.4	704	1997 AG ₁₃	1999 10 07.36508	02 16 17.22	+05 42 35.8	18.6	704
1997 AO ₇	1999 10 21.46625	07 06 53.80	+17 02 46.3	19.7	704	1997 AG ₁₃	1999 10 07.37576	02 16 16.62	+		

1997 AJ ₁₃	1999 10 09.33159	00 07 03.35	+06 13 15.6	18.0	704	1997 AX ₁₇	1999 10 12.45518	07 59 24.69	+22 40 09.9	19.4	704
1997 AJ ₁₃	1999 10 10.25666	00 06 09.75	+06 11 02.7	17.3	704	1997 AX ₁₇	1999 10 12.46889	07 59 25.97	+22 40 08.9	19.1	704
1997 AJ ₁₃	1999 10 10.27238	00 06 08.84	+06 11 00.6	17.6	704	1997 AX ₁₇	1999 10 22.44146	08 13 38.42	+22 15 26.3	19.7	704
1997 AJ ₁₃	1999 10 10.28813	00 06 07.86	+06 10 58.0	17.7	704	1997 AX ₁₇	1999 10 22.45422	08 13 39.45	+22 15 25.2	19.8	704
1997 AJ ₁₃	1999 10 10.30389	00 06 06.91	+06 10 56.0	17.6	704	1997 AX ₁₇	1999 10 22.46714	08 13 40.47	+22 15 23.0	19.5	704
1997 AJ ₁₃	1999 10 10.31966	00 06 05.98	+06 10 53.7	17.8	704	1997 AX ₁₇	1999 10 22.47994	08 13 41.49	+22 15 20.5	19.5	704
1997 AJ ₁₃	1999 10 15.25521	00 01 33.99	+05 59 21.0	18.5	704	1997 AY ₁₇	1999 10 02.29291	23 56 01.40	-02 33 30.3	18.3	704
1997 AJ ₁₃	1999 10 15.27104	00 01 33.17	+05 59 19.4	18.6	704	1997 AY ₁₇	1999 10 02.31939	23 55 59.70	-02 33 35.7	18.3	704
1997 AJ ₁₃	1999 10 15.28694	00 01 32.33	+05 59 17.4	18.2	704	1997 AY ₁₇	1999 10 02.33267	23 55 58.90	-02 33 38.7	17.9	704
1997 AJ ₁₃	1999 10 15.30352	00 01 31.43	+05 59 15.1	18.1	704	1997 AY ₁₇	1999 10 02.34589	23 55 58.09	-02 33 41.8	18.3	704
1997 AJ ₁₃	1999 10 15.31941	00 01 30.58	+05 59 12.8	18.0	704	1997 AY ₁₇	1999 10 07.25770	23 51 13.03	-02 52 15.7	18.1	704
1997 AJ ₁₃	1999 10 19.12987	23 58 21.42	+05 50 56.7	18.0	704	1997 AY ₁₇	1999 10 07.26932	23 51 12.33	-02 52 18.1	18.0	704
1997 AJ ₁₃	1999 10 19.14354	23 58 20.77	+05 50 54.9	18.0	704	1997 AY ₁₇	1999 10 07.28112	23 51 11.66	-02 52 20.6	18.4	704
1997 AJ ₁₃	1999 10 19.15718	23 58 20.09	+05 50 53.5	18.1	704	1997 AY ₁₇	1999 10 07.29277	23 51 10.91	-02 52 22.5	18.5	704
1997 AJ ₁₃	1999 10 19.17080	23 58 19.44	+05 50 52.0	18.3	704	1997 AY ₁₇	1999 10 07.30439	23 51 10.22	-02 52 25.5	18.5	704
1997 AJ ₁₃	1999 10 19.18448	23 58 18.71	+05 50 49.9	18.4	704	1997 AY ₁₇	1999 10 15.17634	23 44 25.43	-03 15 21.0	18.4	704
1997 AT ₁₃	1999 10 02.17864	21 58 42.89	-16 34 38.1	16.9 V	691	1997 AY ₁₇	1999 10 15.19363	23 44 24.58	-03 15 23.2	18.9	704
1997 AT ₁₃	1999 10 02.20106	21 58 42.66	-16 34 35.3	17.3 V	691	1997 AY ₁₇	1999 10 15.20950	23 44 23.78	-03 15 25.0	18.9	704
1997 AT ₁₃	1999 10 02.22295	21 58 42.35	-16 34 32.8	18.0 V	691	1997 AY ₁₇	1999 10 15.22541	23 44 23.03	-03 15 27.3	19.0	704
1997 AT ₁₃	1999 10 15.09396	21 59 49.76	-15 49 17.5	17.9	704	1997 AY ₁₇	1999 10 15.24352	23 44 22.15	-03 15 29.6	18.9	704
1997 AT ₁₃	1999 10 15.11024	21 59 50.02	-15 49 12.5	18.7	704	1997 AZ ₁₇	1999 10 10.28442	03 50 55.50	+19 01 03.3	18.0	704
1997 AT ₁₃	1999 10 15.12720	21 59 50.33	-15 49 07.8	18.7	704	1997 AZ ₁₇	1999 10 10.30013	03 50 55.17	+19 01 04.4	18.6	704
1997 AT ₁₃	1999 10 15.14321	21 59 50.58	-15 49 04.0	19.4	704	1997 AZ ₁₇	1999 10 10.31500	03 50 54.91	+19 01 04.2	19.5	704
1997 AT ₁₃	1999 10 15.15962	21 59 50.87	-15 48 58.8	19.4	704	1997 AZ ₁₇	1999 10 10.33032	03 50 54.59	+19 01 04.5	19.7	704
1997 AW ₁₃	1999 09 12.85752	00 14 31.19	+10 52 05.3		587	1997 AZ ₁₇	1999 10 10.34653	03 50 54.25	+19 01 05.1	19.3	704
1997 AW ₁₃	1999 09 12.87037	00 14 30.50	+10 52 03.8		587	1997 AZ ₁₇	1999 10 12.13270	03 50 52.77	+19 01 15.4	16.9	106
1997 AW ₁₃	1999 09 12.87581	00 14 30.24	+10 52 04.0		587	1997 AZ ₁₇	1999 10 12.13368	03 50 52.72	+19 01 14.9	16.8	106
1997 AW ₁₃	1999 10 01.81086	23 57 03.53	+10 11 09.7		587	1997 AZ ₁₇	1999 10 12.14863	03 50 52.42	+19 01 15.3	16.9	106
1997 AW ₁₃	1999 10 01.83153	23 57 02.39	+10 11 04.8		587	1997 AZ ₁₇	1999 10 12.14963	03 50 52.39	+19 01 14.8	16.8	106
1997 AW ₁₃	1999 10 04.24910	23 54 51.98	+10 03 36.9	18.9	704	1997 AZ ₁₇	1999 10 12.16457	03 50 52.07	+19 01 15.2	17.1	106
1997 AW ₁₃	1999 10 04.26245	23 54 51.31	+10 03 33.9	18.8	704	1997 AZ ₁₇	1999 10 12.16557	03 50 52.04	+19 01 14.4	16.6	106
1997 AW ₁₃	1999 10 04.27582	23 54 50.52	+10 03 30.8	18.4	704	1997 AZ ₁₇	1999 10 15.36247	03 49 06.95	+19 00 55.2	16.3	704
1997 AW ₁₃	1999 10 04.28936	23 54 49.79	+10 03 28.8	18.5	704	1997 AZ ₁₇	1999 10 15.37861	03 49 06.45	+19 00 55.6	16.5	704
1997 AW ₁₃	1999 10 10.20487	23 49 47.21	+09 44 03.2	19.1	704	1997 AZ ₁₇	1999 10 15.39461	03 49 05.98	+19 00 55.7	16.2	704
1997 AW ₁₃	1999 10 10.22033	23 49 46.46	+09 43 59.3	19.1	704	1997 AZ ₁₇	1999 10 15.41130	03 49 05.49	+19 00 55.2	15.7	704
1997 AW ₁₃	1999 10 10.23575	23 49 45.66	+09 43 56.5	19.2	704	1997 AZ ₁₇	1999 10 21.26078	03 45 56.32	+18 57 59.5	18.0	704
1997 AW ₁₃	1999 10 10.25119	23 49 44.88	+09 43 52.7	19.2	704	1997 AZ ₁₇	1999 10 21.27621	03 45 55.64	+18 57 58.8	18.3	704
1997 AW ₁₃	1999 10 19.12904	23 43 10.63	+09 14 06.8	19.3	704	1997 AZ ₁₇	1999 10 21.29173	03 45 55.06	+18 57 57.9	18.2	704
1997 AW ₁₃	1999 10 19.14270	23 43 10.52	+09 14 05.3	19.9	704	1997 AZ ₁₇	1999 10 21.32259	03 45 53.81	+18 57 56.3	18.4	704
1997 AW ₁₃	1999 10 19.15634	23 43 09.08	+09 14 02.3	19.6	704	1997 AB ₁₈	1999 10 03.28692	01 53 46.00	+18 05 50.3	17.7	704
1997 AW ₁₃	1999 10 19.16997	23 43 09.05	+09 13 59.4	19.9	704	1997 AB ₁₈	1999 10 03.29811	01 53 45.38	+18 05 49.4	18.2	704
1997 AW ₁₃	1999 10 19.18364	23 43 08.46	+09 13 55.8	19.4	704	1997 AB ₁₈	1999 10 03.30929	01 53 44.86	+18 05 49.6	17.6	704
1997 AP ₁₅	1999 10 14.26527	03 42 39.86	+30 17 49.4	19.6	704	1997 AB ₁₈	1999 10 03.32045	01 53 44.25	+18 05 49.7	17.4	704
1997 AP ₁₅	1999 10 14.28080	03 42 39.16	+30 17 50.4	19.7	704	1997 AB ₁₈	1999 10 03.33162	01 53 43.67	+18 05 49.9	17.3	704
1997 AP ₁₅	1999 10 14.29624	03 42 38.64	+30 17 51.4	19.5	704	1997 AB ₁₈	1999 10 07.36277	01 50 07.58	+18 04 00.3	17.6	704
1997 AP ₁₅	1999 10 14.31163	03 42 37.97	+30 17 52.3	19.7	704	1997 AB ₁₈	1999 10 07.37345	01 50 06.91	+18 04 00.2	18.0	704
1997 AQ ₁₅	1999 10 22.35760	04 55 50.45	+20 53 07.3	17.7	704	1997 AB ₁₈	1999 10 07.38417	01 50 06.28	+18 03 58.7	18.2	704
1997 AQ ₁₅	1999 10 22.37034	04 55 50.21	+20 53 08.6	19.5	704	1997 AB ₁₈	1999 10 07.39486	01 50 05.72	+18 03 59.1	18.2	704
1997 AQ ₁₅	1999 10 22.40875	04 55 49.49	+20 53 14.8	19.1	704	1997 AB ₁₈	1999 10 07.40561	01 50 05.05	+18 03 57.7	18.4	704
1997 AR ₁₆	1999 08 22.38836	00 23 03.97	+00 36 59.5	17.9 R	703	1997 AB ₁₈	1999 10 10.27048	01 47 20.47	+18 00 57.5	17.7	704
1997 AR ₁₆	1999 08 22.39384	00 23 03.77	+00 37 00.4	17.8 R	703	1997 AB ₁₈	1999 10 10.28671	01 47 19.47	+18 00 56.5	17.4	704
1997 AR ₁₆	1999 08 22.39934	00 23 03.60	+00 37 01.0	17.5 R	703	1997 AB ₁₈	1999 10 10.30235	01 47 18.57	+18 00 55.5	17.6	704
1997 AR ₁₆	1999 08 22.40484	00 23 03.38	+00 37 00.9	17.9 R	703	1997 AB ₁₈	1999 10 10.31727	01 47 17.62	+18 00 54.6	17.4	704
1997 AR ₁₆	1999 08 22.41032	00 23 03.31	+00 37 00.8	17.6 R	703	1997 AB ₁₈	1999 10 10.33248	01 47 16.68	+18 00 53.4	17.7	704
1997 AR ₁₆	1999 08 22.41578	00 23 03.07	+00 36 59.9	17.9 R	703	1997 AB ₁₈	1999 10 21.24722	01 35 57.91	+17 37 47.1	17.3	704
1997 AR ₁₆	1999 08 22.42127	00 23 02.84	+00 37 00.4	18.2 R	703	1997 AB ₁₈	1999 10 21.26285	01 35 56.89	+17 37 44.5	17.1	704
1997 AR ₁₆	1999 08 22.42674	00 23 02.66	+00 37 01.4	18.8 R	703	1997 AB ₁₈	1999 10 21.27828	01 35 55.88	+17 37 42.4	16.7	704
1997 AR ₁₆	1999 10 02.29240	23 50 37.58	-00 11 01.1	17.9	704	1997 AB ₁₈	1999 10 21.29381	01 35 54.83	+17 37 39.3	17.4	704
1997 AR ₁₆	1999 10 02.31888	23 50 36.19	-00 11 03.2	18.5	704	1997 AB ₁₈	1999 10 21.30922	01 35 53.82	+17 37 37.2	17.4	704
1997 AR ₁₆	1999 10 02.33216	23 50 35.52	-00 11 04.3	18.2	704	1997 AE ₁₈	1999 10 18.11648	06 31 44.99	+29 18 52.6		557
1997 AR ₁₆	1999 10 02.34538	23 50 34.80	-00 11 05.3	18.6	704	1997 AE ₁₈	1999 10 18.14586	06 31 45.82	+29 18 53.7	18.9 V	557
1997 AR ₁₆	1999 10 05.27974	23 48 08.19	-00 15 13.2	18.0	704	1997 AE ₁₈	1999 10 20.10145	06 32 41.24	+29 20 22.7	19.0 V	557
1997 AR ₁₆	1999 10 05.29337	23 48 07.52	-00 15 14.6	17.8	704	1997 AE ₁₈	1999 10 20.11272	06 32 41.50	+29 20 23.3		557
1997 AR ₁₆	1999 10 05.30702	23 48 06.84	-00 15 15.6	18.6	704	1997 AE ₁₈	1999 10 20.15656	06 32 42.62	+29 20 25.4		557
1997 AR ₁₆	1999 10 05.32091	23 48 06.08	-00 15 17.6	18.7	704	1997 AE ₁₈	1999 10 20.17075	06 32 42.96	+29 20 25.9		557
1997 AR ₁₆	1999 10 07.25701	23 46 31.99	-00 17 49.9	19.1	704	1997 AW ₁₈	1999 10 12.27992	03 38 20.80	+28 22 02.2		704
1997 AR ₁₆	1999 10 07.28043	23 46 30.78	-00 17 52.6	19.1	704	1997 AW ₁₈	1999 10 12.29403	03 38 20.28	+28 22 03.8	18.7	704
1997 AR ₁₆	1999 10 07.30371	23 46 29.64	-00 17 54.1	18.6	704	1997 AW ₁₈	1999 10 12.30904	03 38 19.82	+28 22 05.9	18.7	704
1997 AR ₁₆	1999 10 07.89698	23 46 01.36	-00 18 38.7	17.8	106	1997 AW ₁₈	1999 10 12.32308	03 38 19.31	+28 22 07.8	19.1	704
1997 AR ₁₆	1999 10 07.91693	23 46 00.33	-00 18 39.8	18.1	106	1997 AW ₁₈ </					

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1997 AQ ₂₂	1999 10 16.25326	23 44 36.77	-12 53 18.4	19.3	704	1997 BT ₂	1999 10 15.09411	22 08 58.18	-05 16 15.2	19.2	704
1997 AQ ₂₂	1999 10 16.27359	23 44 36.11	-12 53 20.8	19.5	704	1997 BT ₂	1999 10 15.11088	22 08 57.87	-05 16 14.2	19.6	704
1997 AQ ₂₂	1999 10 16.29041	23 44 35.47	-12 53 23.2	19.3	704	1997 BT ₂	1999 10 15.14201	22 08 57.34	-05 16 14.0	19.9	704
1997 AQ ₂₂	1999 10 16.30606	23 44 34.90	-12 53 26.1	19.9	704	1997 BT ₂	1999 10 15.15748	22 08 57.04	-05 16 13.9	20.3	704
1997 AQ ₂₂	1999 10 16.32465	23 44 34.30	-12 53 27.9	19.7	704	1997 BX ₂	1999 10 07.32267	02 58 20.06	+02 37 35.1	19.0 R	703
1997 AR ₂₂	1999 10 12.12308	03 41 27.89	+20 42 25.7	17.9	106	1997 BX ₂	1999 10 07.33493	02 58 19.62	+02 37 31.2	18.3 R	703
1997 AR ₂₂	1999 10 12.13903	03 41 27.56	+20 42 29.6	17.6	106	1997 BX ₂	1999 10 07.34716	02 58 19.21	+02 37 26.5	19.4 R	703
1997 AR ₂₂	1999 10 12.15497	03 41 27.14	+20 42 32.0	17.3	106	1997 BX ₂	1999 10 07.35936	02 58 18.75	+02 37 23.4	18.7 R	703
1997 AR ₂₂	1999 10 12.27795	03 41 25.21	+20 42 55.5	17.7	704	1997 BX ₂	1999 10 09.25593	02 57 14.26	+02 26 26.4	18.8	704
1997 AR ₂₂	1999 10 12.29162	03 41 24.90	+20 42 58.8	19.0	704	1997 BX ₂	1999 10 09.27137	02 57 13.68	+02 26 20.7	18.6	704
1997 AR ₂₂	1999 10 12.30527	03 41 24.48	+20 43 01.5	18.7	704	1997 BX ₂	1999 10 09.28694	02 57 13.10	+02 26 16.5	19.0	704
1997 AR ₂₂	1999 10 12.31943	03 41 24.16	+20 43 03.9	17.7	704	1997 BX ₂	1999 10 09.30238	02 57 12.52	+02 26 09.7	19.0	704
1997 AR ₂₂	1999 10 12.33323	03 41 23.81	+20 43 06.5	17.4	704	1997 BX ₂	1999 10 09.31782	02 57 11.91	+02 26 04.1	18.7	704
1997 AR ₂₂	1999 10 22.29613	03 36 00.41	+21 08 52.9	17.2	704	1997 BZ ₂	1999 10 15.35514	02 58 38.39	+11 12 27.4	19.6	704
1997 AR ₂₂	1999 10 22.30909	03 35 59.82	+21 08 54.5	17.6	704	1997 BZ ₂	1999 10 15.37181	02 58 37.66	+11 12 24.7	20.0	704
1997 AR ₂₂	1999 10 22.32187	03 35 59.21	+21 08 56.0	17.4	704	1997 BZ ₂	1999 10 15.38789	02 58 36.78	+11 12 19.5	19.9	704
1997 AR ₂₂	1999 10 22.33643	03 35 58.55	+21 08 57.9	17.5	704	1997 BZ ₂	1999 10 15.40395	02 58 36.16	+11 12 15.2	20.1	704
1997 AR ₂₂	1999 10 22.34916	03 35 58.01	+21 08 59.7	18.2	704	1997 BA ₃	1999 09 04.36222	23 59 10.14	+00 44 42.3	18.2 R	699
1997 BX	1999 09 30.27037	22 58 09.67	-12 07 22.6	18.8	704	1997 BA ₃	1999 09 04.38777	23 59 08.94	+00 44 37.6		699
1997 BX	1999 09 30.28301	22 58 09.21	-12 07 26.5	19.0	704	1997 BA ₃	1999 09 04.41334	23 59 07.68	+00 44 31.8		699
1997 BX	1999 09 30.29568	22 58 08.60	-12 07 29.7	18.8	704	1997 BA ₃	1999 10 02.28994	23 33 54.90	-01 33 06.0	17.7	704
1997 BX	1999 09 30.32115	22 58 07.50	-12 07 36.3	19.1	704	1997 BA ₃	1999 10 02.30320	23 33 54.11	-01 33 08.9	18.6	704
1997 BX	1999 10 15.16712	22 50 47.53	-12 44 47.8	19.0	704	1997 BA ₃	1999 10 02.30693	23 33 53.97	-01 33 11.7	17.1 V	691
1997 BX	1999 10 15.18466	22 50 47.21	-12 44 49.1	19.4	704	1997 BA ₃	1999 10 02.31644	23 33 53.44	-01 33 14.0	17.9	704
1997 BX	1999 10 15.20191	22 50 46.84	-12 44 48.9	19.9	704	1997 BA ₃	1999 10 02.32972	23 33 52.71	-01 33 18.6	17.6	704
1997 BX	1999 10 15.21764	22 50 46.49	-12 44 51.5	19.7	704	1997 BA ₃	1999 10 02.33590	23 33 52.37	-01 33 20.2	17.2 V	691
1997 BX	1999 10 16.17712	22 50 31.58	-12 45 31.2	19.1	704	1997 BA ₃	1999 10 02.34291	23 33 51.96	-01 33 21.4	18.1	704
1997 BX	1999 10 16.19480	22 50 31.26	-12 45 31.0	19.0	704	1997 BA ₃	1999 10 02.36577	23 33 50.74	-01 33 29.1	17.2 V	691
1997 BX	1999 10 16.21068	22 50 30.97	-12 45 31.4	18.6	704	1997 BA ₃	1999 10 05.21139	23 31 25.01	-01 47 09.0	18.0	704
1997 BX	1999 10 16.22781	22 50 30.70	-12 45 32.8	19.0	704	1997 BA ₃	1999 10 05.22460	23 31 24.33	-01 47 12.7	17.8	704
1997 BX	1999 10 16.24480	22 50 30.39	-12 45 33.2	19.1	704	1997 BA ₃	1999 10 05.23780	23 31 23.64	-01 47 16.6	17.7	704
1997 BZ	1999 07 23.36430	00 47 30.63	+16 17 34.4	18.8	704	1997 BA ₃	1999 10 05.26223	23 31 22.35	-01 47 23.4	17.7	704
1997 BZ	1999 07 23.37688	00 47 30.75	+16 17 40.6	19.4	704	1997 BA ₃	1999 10 05.27579	23 31 21.63	-01 47 27.1	17.8	704
1997 BZ	1999 07 23.38941	00 47 31.03	+16 17 45.5	19.3	704	1997 BA ₃	1999 10 07.25516	23 29 45.09	-01 56 30.0	18.0	704
1997 BZ	1999 07 23.40192	00 47 31.35	+16 17 51.5	19.4	704	1997 BA ₃	1999 10 07.26674	23 29 44.56	-01 56 33.6	19.6	704
1997 BZ	1999 07 23.41447	00 47 31.48	+16 17 57.1	19.3	704	1997 BA ₃	1999 10 07.27847	23 29 43.94	-01 56 36.7	18.5	704
1997 BZ	1999 10 03.23045	00 16 16.09	+18 22 01.0	18.0 R	703	1997 BA ₃	1999 10 07.29024	23 29 43.31	-01 56 39.7	18.3	704
1997 BZ	1999 10 03.23574	00 16 15.82	+18 21 58.7	17.8	704	1997 BA ₃	1999 10 07.30181	23 29 42.75	-01 56 42.5	18.1	704
1997 BZ	1999 10 03.24028	00 16 15.62	+18 21 57.5	17.9 R	703	1997 BA ₃	1999 10 10.10002	23 27 34.81	-02 08 44.7	17.4 V	691
1997 BZ	1999 10 03.24620	00 16 15.22	+18 21 55.9	18.0	704	1997 BA ₃	1999 10 10.12221	23 27 33.79	-02 08 50.3	17.4 V	691
1997 BZ	1999 10 03.24982	00 16 15.01	+18 21 54.7	18.0 R	703	1997 BA ₃	1999 10 10.14445	23 27 32.77	-02 08 55.7	17.3 V	691
1997 BZ	1999 10 03.25665	00 16 14.66	+18 21 52.4	18.4	704	1997 BA ₃	1999 10 15.17493	23 24 09.55	-02 27 57.6	17.9	704
1997 BZ	1999 10 03.25980	00 16 14.47	+18 21 51.3	17.8 R	703	1997 BA ₃	1999 10 15.19059	23 24 08.93	-02 28 00.6	18.7	704
1997 BZ	1999 10 03.26710	00 16 14.03	+18 21 50.1	18.4	704	1997 BA ₃	1999 10 15.20618	23 24 08.35	-02 28 03.5	18.9	704
1997 BZ	1999 10 03.27756	00 16 13.43	+18 21 46.7	18.3	704	1997 BA ₃	1999 10 15.22175	23 24 07.73	-02 28 06.4	18.4	704
1997 BZ	1999 10 10.19690	00 10 08.24	+17 44 56.5	17.8	704	1997 BA ₃	1999 10 15.23752	23 24 07.10	-02 28 09.7	18.9	704
1997 BZ	1999 10 10.21225	00 10 07.45	+17 44 51.1	18.1	704	1997 BA ₃	1999 10 18.17125	23 22 27.51	-02 37 27.9	18.3 V	691
1997 BZ	1999 10 10.22820	00 10 06.59	+17 44 45.7	18.1	704	1997 BA ₃	1999 10 18.19359	23 22 26.76	-02 37 31.7	18.3 V	691
1997 BZ	1999 10 10.24349	00 10 05.81	+17 44 40.6	18.1	704	1997 BA ₃	1999 10 18.23843	23 22 25.26	-02 37 39.6	18.4 V	691
1997 BZ	1999 10 10.25946	00 10 04.96	+17 44 35.0	18.3	704	1997 BC ₃	1999 10 12.28008	03 52 07.59	+28 15 25.7	18.6	704
1997 BG ₁	1999 10 08.28277	00 30 55.49	-04 56 46.4	19.8	704	1997 BC ₃	1999 10 12.29419	03 52 07.26	+28 15 28.3	18.7	704
1997 BG ₁	1999 10 08.29833	00 30 54.89	-04 56 51.8	19.9	704	1997 BC ₃	1999 10 12.30920	03 52 06.80	+28 15 31.1	18.9	704
1997 BG ₁	1999 10 08.31376	00 30 54.13	-04 56 57.2	19.5	704	1997 BC ₃	1999 10 12.32324	03 52 06.39	+28 15 33.9	19.7	704
1997 BN ₁	1999 10 09.45774	06 40 39.75	+29 12 39.0	19.3 R	703	1997 BC ₃	1999 10 12.33778	03 52 05.93	+28 15 35.3	19.3	704
1997 BN ₁	1999 10 09.46993	06 40 40.46	+29 12 39.8	18.7 R	703	1997 BC ₃	1999 10 13.33255	03 51 40.19	+28 18 28.7	18.9	704
1997 BN ₁	1999 10 09.48209	06 40 41.18	+29 12 40.0	18.9 R	703	1997 BC ₃	1999 10 13.34961	03 51 39.58	+28 18 30.7	18.7	704
1997 BN ₁	1999 10 09.49427	06 40 41.96	+29 12 41.3	19.1 R	703	1997 BC ₃	1999 10 13.36614	03 51 39.11	+28 18 33.0	19.1	704
1997 BP ₁	1999 10 01.86845	01 38 03.06	+09 09 45.3	17.4	120	1997 BC ₃	1999 10 13.38313	03 51 38.65	+28 18 36.5	19.0	704
1997 BP ₁	1999 10 01.89090	01 38 02.03	+09 09 42.0		120	1997 BC ₃	1999 10 13.39899	03 51 38.10	+28 18 39.1	19.4	704
1997 BP ₁	1999 10 02.32397	01 37 43.10	+09 08 37.7	16.7 R	703	1997 BF ₃	1999 10 02.36063	02 00 57.94	+00 47 58.9	16.9	704
1997 BP ₁	1999 10 02.33637	01 37 42.52	+09 08 35.8	16.7 R	703	1997 BF ₃	1999 10 02.37402	02 00 57.49	+00 47 53.0	17.4	704
1997 BP ₁	1999 10 02.34868	01 37 41.94	+09 08 33.8	16.7 R	703	1997 BF ₃	1999 10 02.38750	02 00 57.05	+00 47 46.5	17.3	704
1997 BP ₁	1999 10 02.36098	01 37 41.36	+09 08 31.8	16.6 R	703	1997 BF ₃	1999 10 02.40084	02 00 56.61	+00 47 40.4	17.2	704
1997 BP ₁	1999 10 04.30097	01 36 14.43	+09 03 15.2	17.5	704	1997 BF ₃	1999 10 02.41421	02 00 56.15	+00 47 34.5	17.6	704
1997 BP ₁	1999 10 04.31443	01 36 13.72	+09 03 13.5	17.7	704	1997 BF ₃	1999 10 04.30124	01 59 58.29	+00 33 12.1	16.5 R	703
1997 BP ₁	1999 10 04.32779	01 36 13.04	+09 03 11.9	17.3	704	1997 BF ₃	1999 10 04.31340	01 59 57.92	+00 33 07.1	16.5 R	703
1997 BP ₁	1999 10 04.34120	01 36 12.37	+09 03 09.7	17.9	704	1997 BF ₃	1999 10 04.32550	01 59 57.52	+00 33 02.1	16.4 R	703
1997 BP ₁	1999 10 04.35459	01 36 11.69	+09 03 06.9	17.6	704	1997 BF ₃	1999 10 04.33759	01 59 57.09	+00 32 55.9	16.6 R	703
1997 BP ₁	1999 10 05.35418	01 35 24.86	+09 00 15.7	15.8	704	1997 BO ₃	1999 10 01.26616	01 03 00.37	+00 39 59.6	17.2 R	703
1997 BP ₁	1999 10 05.36773	01 35 24.14	+09 00 12.9	16.4	704	1997 BO ₃	1999 10 01.27845	01 02 59.70	+00 39 56.1	16.9 R	703
1997 BP ₁	1999 10 05.38128	01 35 23.44	+09 00 10.6	16.1	704	1997 BO ₃	1999 10 01.29085	01 02 59.02	+00 39 52.3	17.0 R	

1997 BU ₄	1999 10 16.29212	00 01 49.05	-14 10 23.2	19.5	704	1997 BU ₈	1999 10 15.19276	23 38 53.49	-03 39 57.9	19.2	704
1997 BU ₄	1999 10 16.29229	00 01 49.08	-14 10 23.7	19.6	704	1997 BU ₈	1999 10 15.20862	23 38 52.91	-03 40 02.4	19.5	704
1997 BU ₄	1999 10 16.30777	00 01 48.49	-14 10 27.4	19.8	704	1997 BU ₈	1999 10 15.22454	23 38 52.35	-03 40 05.5	19.2	704
1997 BU ₄	1999 10 16.30794	00 01 48.46	-14 10 26.7	19.9	704	1997 BU ₈	1999 10 15.24266	23 38 51.70	-03 40 08.8	19.1	704
1997 BU ₄	1999 10 16.32638	00 01 47.81	-14 10 32.4	19.7	704	1997 BC ₉	1999 10 10.45666	08 28 23.65	+16 33 34.9	19.7	704
1997 BU ₄	1999 10 16.32655	00 01 47.88	-14 10 32.2	19.8	704	1997 BC ₉	1999 10 10.47152	08 28 24.61	+16 33 30.9	19.5	704
1997 BY ₄	1999 09 30.32944	00 08 00.40	-19 02 55.6	16.4	704	1997 BC ₉	1999 10 10.48654	08 28 25.67	+16 33 27.9	19.4	704
1997 BY ₄	1999 09 30.34213	00 07 59.63	-19 02 55.7	16.3	704	1997 BC ₉	1999 10 10.50383	08 28 26.88	+16 33 24.0	19.6	704
1997 BY ₄	1999 09 30.35468	00 07 58.88	-19 02 56.1	16.7	704	1997 BD ₉	1999 09 04.23595	22 12 02.96	-13 35 42.0	19.2 R	699
1997 BY ₄	1999 09 30.36719	00 07 58.19	-19 02 56.1	17.2	704	1997 BD ₉	1999 09 04.26147	22 12 01.84	-13 35 50.0		699
1997 BY ₄	1999 09 30.37975	00 07 57.40	-19 02 56.7	16.7	704	1997 BD ₉	1999 09 04.28704	22 12 00.75	-13 35 54.1		699
1997 BY ₄	1999 10 01.23058	00 07 08.86	-19 03 23.8	17.0	704	1997 BD ₉	1999 09 28.86180	21 58 17.83	-14 50 59.2	19.0 V	104
1997 BY ₄	1999 10 01.24399	00 07 08.06	-19 03 24.2	16.7	704	1997 BD ₉	1999 09 28.87152	21 58 17.63	-14 51 01.2		104
1997 BY ₄	1999 10 01.25726	00 07 07.22	-19 03 24.1	16.9	704	1997 BD ₉	1999 09 28.89345	21 58 16.94	-14 51 02.7		104
1997 BY ₄	1999 10 01.27050	00 07 06.44	-19 03 24.4	16.7	704	1997 BN ₉	1999 10 01.21349	22 56 36.99	+00 49 03.7	17.8 R	703
1997 BY ₄	1999 10 01.28378	00 07 05.66	-19 03 24.9	17.0	704	1997 BN ₉	1999 10 01.22582	22 56 36.53	+00 48 57.9	17.8 R	703
1997 BY ₄	1999 10 02.28174	00 06 08.81	-19 03 36.1	16.7	704	1997 BN ₉	1999 10 01.23810	22 56 36.12	+00 48 52.6	18.0 R	703
1997 BY ₄	1999 10 02.29504	00 06 07.99	-19 03 35.6	17.3	704	1997 BN ₉	1999 10 01.25039	22 56 35.73	+00 48 47.0	18.0 R	703
1997 BY ₄	1999 10 02.30828	00 06 07.17	-19 03 36.4	17.1	704	1997 BN ₉	1999 10 02.28527	22 56 02.72	+00 40 57.6	18.5	704
1997 BY ₄	1999 10 02.32153	00 06 06.36	-19 03 36.4	16.4	704	1997 BN ₉	1999 10 02.29856	22 56 02.32	+00 40 50.6	18.8	704
1997 BY ₄	1999 10 02.33482	00 06 05.56	-19 03 36.2	16.9	704	1997 BN ₉	1999 10 02.31181	22 56 01.83	+00 40 45.7	19.1	704
1997 BY ₄	1999 10 04.22794	00 04 19.92	-19 02 57.7	16.2	704	1997 BN ₉	1999 10 02.32506	22 56 01.38	+00 40 38.8	18.7	704
1997 BY ₄	1999 10 04.24126	00 04 19.12	-19 02 57.4	16.4	704	1997 BN ₉	1999 10 02.33831	22 56 00.94	+00 40 34.0	19.0	704
1997 BY ₄	1999 10 04.25464	00 04 18.34	-19 02 56.5	16.4	704	1997 BN ₉	1999 10 07.17194	22 53 41.95	+00 05 03.0	18.5 R	703
1997 BY ₄	1999 10 04.26802	00 04 17.56	-19 02 56.2	16.5	704	1997 BN ₉	1999 10 07.18428	22 53 41.62	+00 04 57.8	18.1 R	703
1997 BY ₄	1999 10 04.28137	00 04 16.78	-19 02 55.6	16.5	704	1997 BN ₉	1999 10 07.19662	22 53 41.24	+00 04 52.2	17.9 R	703
1997 BY ₄	1999 10 04.29098	00 04 16.31	-19 02 55.0	16.6	704	1997 BN ₉	1999 10 07.20895	22 53 40.91	+00 04 47.6	18.1 R	703
1997 BY ₄	1999 10 04.31071	00 04 15.09	-19 02 53.0	17.0	704	1997 BN ₉	1999 10 07.24839	22 53 39.72	+00 04 30.0	18.6	704
1997 BY ₄	1999 10 04.32966	00 04 14.04	-19 02 52.8	17.0	704	1997 BN ₉	1999 10 07.25976	22 53 39.34	+00 04 24.4	19.5	704
1997 BY ₄	1999 10 04.34711	00 04 13.01	-19 02 51.9	17.3	704	1997 BN ₉	1999 10 07.27136	22 53 39.12	+00 04 19.8	19.1	704
1997 BY ₄	1999 10 04.36326	00 04 12.09	-19 02 51.6	16.7	704	1997 BN ₉	1999 10 07.28316	22 53 38.81	+00 04 15.4	19.2	704
1997 BP ₅	1999 09 30.26525	00 42 43.89	+00 37 40.3	17.7 R	703	1997 BN ₉	1999 10 07.29475	22 53 38.50	+00 04 10.7	18.8	704
1997 BP ₅	1999 09 30.27770	00 42 43.26	+00 37 35.1	17.6 R	703	1997 BN ₉	1999 10 15.16558	22 50 50.83	-00 48 50.2	19.1	704
1997 BP ₅	1999 09 30.29007	00 42 42.57	+00 37 30.2	17.7 R	703	1997 BN ₉	1999 10 15.18121	22 50 50.58	-00 48 56.1	19.6	704
1997 BP ₅	1999 09 30.30247	00 42 41.84	+00 37 24.3	17.6 R	703	1997 BN ₉	1999 10 15.19683	22 50 50.27	-00 49 01.8	19.3	704
1997 BP ₅	1999 10 02.28940	00 40 56.90	+00 23 08.8	17.2 R	684	1997 BN ₉	1999 10 15.21240	22 50 50.01	-00 49 08.2	19.7	704
1997 BP ₅	1999 10 02.29287	00 40 56.71	+00 23 07.4		684	1997 BN ₉	1999 10 15.22803	22 50 49.72	-00 49 13.7	19.5	704
1997 BP ₅	1999 10 02.35182	00 40 53.37	+00 22 41.9	18.3	704	1997 CB	1999 10 10.42741	07 54 00.90	+10 26 44.0	18.4	704
1997 BP ₅	1999 10 02.36522	00 40 52.65	+00 22 36.6	18.5	704	1997 CB	1999 10 10.44278	07 54 01.92	+10 26 39.8	19.1	704
1997 BP ₅	1999 10 02.37865	00 40 51.91	+00 22 30.9	18.7	704	1997 CB	1999 10 10.45882	07 54 02.94	+10 26 34.2	18.7	704
1997 BP ₅	1999 10 02.39206	00 40 51.17	+00 22 24.9	18.5	704	1997 CB	1999 10 10.47423	07 54 03.85	+10 26 31.2	20.0	704
1997 BP ₅	1999 10 02.40545	00 40 50.42	+00 22 19.3	19.0	704	1997 CB	1999 10 19.40555	08 03 18.69	+09 40 43.7	18.9	704
1997 BP ₅	1999 10 03.33166	00 40 01.15	+00 15 41.2	17.5 R	684	1997 CB	1999 10 19.41933	08 03 19.40	+09 40 39.2	19.3	704
1997 BP ₅	1999 10 03.33447	00 40 00.99	+00 15 40.0		684	1997 CB	1999 10 19.44670	08 03 21.01	+09 40 30.6	19.3	704
1997 BP ₅	1999 10 07.26929	00 36 29.74	-00 12 04.6	17.6 R	703	1997 CB	1999 10 19.46036	08 03 21.81	+09 40 26.8	19.2	704
1997 BP ₅	1999 10 07.28157	00 36 29.06	-00 12 09.0	17.8 R	703	1997 CR	1999 09 30.33335	00 50 24.73	-14 17 22.0	16.9	704
1997 BP ₅	1999 10 07.29383	00 36 28.37	-00 12 14.6	17.8 R	703	1997 CR	1999 09 30.34609	00 50 24.11	-14 17 28.2	18.3	704
1997 BP ₅	1999 10 07.30605	00 36 27.64	-00 12 19.3	17.8 R	703	1997 CR	1999 09 30.35856	00 50 23.53	-14 17 37.0	17.7	704
1997 BP ₅	1999 10 07.31134	00 36 27.34	-00 12 22.0	18.6	704	1997 CR	1999 09 30.37115	00 50 23.00	-14 17 43.5	17.8	704
1997 BP ₅	1999 10 07.32190	00 36 26.82	-00 12 26.5	19.1	704	1997 CR	1999 09 30.38373	00 50 22.46	-14 17 51.4	17.3	704
1997 BP ₅	1999 10 07.33263	00 36 26.16	-00 12 30.7	18.9	704	1997 CS	1999 09 30.21711	23 06 17.78	-04 51 40.4	17.9 R	699
1997 BP ₅	1999 10 07.34314	00 36 25.58	-00 12 35.6	19.1	704	1997 CS	1999 09 30.24765	23 06 16.38	-04 51 43.5		699
1997 BP ₅	1999 10 07.35383	00 36 25.03	-00 12 40.5	19.1	704	1997 CS	1999 09 30.27823	23 06 15.07	-04 51 46.8		699
1997 BP ₅	1999 10 15.25116	00 29 33.00	-01 04 17.8	18.8	704	1997 CS	1999 10 02.28725	23 04 51.78	-04 55 11.5	18.0	704
1997 BP ₅	1999 10 15.26725	00 29 32.17	-01 04 24.2	18.9	704	1997 CS	1999 10 02.30053	23 04 51.22	-04 55 14.6	18.4	704
1997 BP ₅	1999 10 15.28452	00 29 31.25	-01 04 30.1	19.4	704	1997 CS	1999 10 02.31377	23 04 50.58	-04 55 14.1	17.9	704
1997 BP ₅	1999 10 15.30148	00 29 30.38	-01 04 36.4	19.6	704	1997 CS	1999 10 02.32703	23 04 50.06	-04 55 16.1	17.9	704
1997 BP ₅	1999 10 15.31782	00 29 29.53	-01 04 42.1	19.2	704	1997 CS	1999 10 02.34026	23 04 49.47	-04 55 17.5	18.1	704
1997 BV ₅	1996 12 19.84654	10 25 47.12	+09 50 03.7		327	1997 CS	1999 10 05.20736	23 02 57.34	-04 59 36.0	17.7	704
1997 BV ₅	1996 12 19.85991	10 25 47.62	+09 50 02.0		327	1997 CS	1999 10 05.22056	23 02 56.79	-04 59 37.3	18.3	704
1997 BV ₅	1996 12 19.87293	10 25 47.88	+09 49 59.2	19.1	327	1997 CS	1999 10 05.23378	23 02 56.27	-04 59 38.6	18.2	704
1997 BV ₅	1999 08 17.43954	23 32 29.81	-03 02 42.3	19.5 V	691	1997 CS	1999 10 05.25812	23 02 55.34	-04 59 40.1	18.0	704
1997 BV ₅	1999 08 17.46205	23 32 29.00	-03 02 47.5	19.6 V	691	1997 CS	1999 10 05.27168	23 02 54.80	-04 59 41.0	17.9	704
1997 BV ₅	1999 08 17.48464	23 32 28.19	-03 02 52.7	19.4 V	691	1997 CS	1999 10 07.25101	23 01 42.13	-05 02 17.5	18.7	704
1997 BV ₅	1999 09 30.16573	22 57 58.75	-06 42 19.1	18.6 R	684	1997 CS	1999 10 07.26246	23 01 41.63	-05 02 17.3	19.1	704
1997 BV ₅	1999 09 30.17007	22 57 58.57	-06 42 20.2		684	1997 CS	1999 10 07.27412	23 01 41.18	-05 02 19.3	19.0	704
1997 BV ₅	1999 10 01.16541	22 57 16.85	-06 46 38.6		684	1997 CS	1999 10 07.28605	23 01 40.75	-05 02 20.5	18.9	704
1997 BV ₅	1999 10 01.16968	22 57 16.69	-06 46 39.4		684	1997 CS	1999 10 07.29762	23 01 40.25	-05 02 21.2	18.8	704
1997 BV ₅	1999 10 05.20589	22 54 38.93	-07 02 50.5	19.1	704	1997 CS	1999 10 08.18074	23 01 09.36	-05 03 23.5	18.3	704
1997 BV ₅	1999 10 05.21909	22 54 38.44	-07 02 53.5	19.1	704	1997 CS	1999 10 08.22686	23 01 07.68	-05 03 26.4	18.1	704
1997 BV ₅	1999 10 05.23231	22 54 37.94	-07 02 56.1	19.7	704	1997 CS	1999 10 08.24233	23 01 07.08	-05 03 28.3	18.7	704
1997 BV ₅	1999 10 05.25662	22 54 37.00	-07 03 01.8	19.0	704	1997 CS					

1997 CH ₁	1999 10 07.32733	00 07 13.22	+07 51 49.5	19.5	704	1997 CK ₁₂	1999 09 30.26511	23 18 33.24	-03 31 56.2	18.6 V	691
1997 CH ₁	1999 10 07.33808	00 07 12.55	+07 51 45.4	18.1	704	1997 CK ₁₂	1999 10 05.20882	23 14 37.39	-03 52 37.4	19.4	704
1997 CH ₁	1999 10 07.34859	00 07 12.08	+07 51 42.4	18.1	704	1997 CK ₁₂	1999 10 05.22202	23 14 36.81	-03 52 39.9	19.5	704
1997 CH ₁	1999 10 19.13005	23 58 34.84	+06 53 51.7	18.2	704	1997 CK ₁₂	1999 10 05.23524	23 14 36.21	-03 52 42.8	19.2	704
1997 CH ₁	1999 10 19.14371	23 58 34.25	+06 53 48.0	18.3	704	1997 CK ₁₂	1999 10 05.25961	23 14 35.10	-03 52 48.0	19.8	704
1997 CH ₁	1999 10 19.15735	23 58 33.73	+06 53 44.2	18.8	704	1997 CO ₁₂	1997 02 13.32549	10 24 21.15	+10 49 40.0	18.7 V	691
1997 CH ₁	1999 10 19.17098	23 58 33.22	+06 53 40.5	18.6	704	1997 CO ₁₂	1997 02 13.35635	10 24 19.37	+10 49 44.9	18.3 V	691
1997 CH ₁	1999 10 19.18465	23 58 32.66	+06 53 36.5	18.6	704	1997 CO ₁₂	1997 02 13.37780	10 24 18.04	+10 49 48.4	18.8 V	691
1997 CL ₁	1999 10 07.31079	00 29 14.41	-03 03 18.1	18.1	704	1997 CO ₁₂	1997 02 14.71877	10 23 00.00	+10 53 08.1	18.5	327
1997 CL ₁	1999 10 07.32133	00 29 13.85	-03 03 21.0	18.8	704	1997 CO ₁₂	1997 02 14.73308	10 22 59.12	+10 53 10.3		327
1997 CL ₁	1999 10 07.33207	00 29 13.29	-03 03 24.0	18.9	704	1997 CO ₁₂	1997 02 14.74738	10 22 58.25	+10 53 12.2		327
1997 CL ₁	1999 10 07.34256	00 29 12.59	-03 03 27.8	18.9	704	1997 CB ₁₃	1999 10 10.42928	07 05 38.49	+19 06 41.7	18.7	704
1997 CL ₁	1999 10 07.35327	00 29 11.96	-03 03 31.6	19.0	704	1997 CB ₁₃	1999 10 10.44852	07 05 39.65	+19 06 39.4	19.4	704
1997 CN ₁	1991 10 05.32692	00 59 28.04	+01 46 17.3	19.1 V	691	1997 CB ₁₃	1999 10 10.49448	07 05 42.29	+19 06 34.8	18.9	704
1997 CN ₁	1991 10 05.36810	00 59 25.68	+01 46 06.7		691	1997 CB ₁₃	1999 10 21.40578	07 15 04.43	+18 45 51.9	19.3	704
1997 CP ₁	1999 09 13.21409	21 14 59.09	-15 51 27.1	19.9 V	691	1997 CB ₁₃	1999 10 21.42156	07 15 05.04	+18 45 49.6	19.2	704
1997 CP ₁	1999 09 13.23666	21 14 58.28	-15 51 33.6	19.9 V	691	1997 CB ₁₃	1999 10 21.43695	07 15 05.74	+18 45 49.0	19.4	704
1997 CP ₁	1999 09 13.25864	21 14 57.72	-15 51 46.1	19.2 V	691	1997 CB ₁₃	1999 10 21.45253	07 15 06.29	+18 45 47.3	19.8	704
1997 CP ₁	1999 10 11.12006	21 10 35.24	-17 08 00.5	19.8 V	691	1997 CB ₁₃	1999 10 21.46777	07 15 06.94	+18 45 45.7	19.5	704
1997 CP ₁	1999 10 11.14485	21 10 35.60	-17 08 02.0	19.6 V	691	1997 CL ₁₃	1999 09 28.91863	00 20 58.65	-08 22 20.9	17.7 R	587
1997 CP ₁	1999 10 11.16735	21 10 35.95	-17 08 02.8	19.3 V	691	1997 CL ₁₃	1999 09 28.94044	00 20 57.61	-08 22 31.9		587
1997 CV ₁	1999 10 12.42238	07 03 57.26	+21 03 59.7	19.3	704	1997 CL ₁₃	1999 09 28.95366	00 20 56.85	-08 22 36.8		587
1997 CV ₁	1999 10 12.43598	07 03 58.05	+21 04 00.5	18.9	704	1997 CL ₁₃	1999 10 01.93727	00 18 28.32	-08 45 39.4	17.9 R	587
1997 CV ₁	1999 10 12.44959	07 03 58.75	+21 03 58.9	18.9	704	1997 CN ₁₃	1999 10 10.41323	05 35 21.11	+13 33 40.6	19.1	704
1997 CV ₁	1999 10 12.46329	07 03 59.49	+21 03 58.8	18.9	704	1997 CN ₁₃	1999 10 10.42854	05 35 21.32	+13 33 37.6	19.3	704
1997 CV ₁	1999 10 22.42245	07 11 54.62	+20 52 33.3	19.0	704	1997 CN ₁₃	1999 10 10.44392	05 35 21.66	+13 33 35.1	19.1	704
1997 CV ₁	1999 10 22.43535	07 11 55.09	+20 52 33.2	19.4	704	1997 CN ₁₃	1999 10 10.45997	05 35 21.92	+13 33 32.5	19.4	704
1997 CV ₁	1999 10 22.47384	07 11 56.61	+20 52 31.8	19.7	704	1997 CN ₁₃	1999 10 10.47538	05 35 22.15	+13 33 29.6	19.6	704
1997 CX ₂	1999 09 30.19293	23 25 25.54	-03 15 49.4	17.7 R	699	1997 CP ₁₃	1999 10 03.28945	02 21 53.79	+16 04 01.8	18.6	704
1997 CX ₂	1999 09 30.22347	23 25 24.03	-03 15 55.3		699	1997 CP ₁₃	1999 10 03.31182	02 21 52.75	+16 03 58.0	18.9	704
1997 CX ₂	1999 09 30.25403	23 25 22.48	-03 16 00.6		699	1997 CP ₁₃	1999 10 03.32298	02 21 52.32	+16 03 55.7	18.5	704
1997 CX ₂	1999 09 30.29170	23 25 20.65	-03 16 06.1	17.6 V	691	1997 CP ₁₃	1999 10 03.33413	02 21 51.83	+16 03 53.1	18.9	704
1997 CX ₂	1999 09 30.31328	23 25 19.58	-03 16 09.5	17.4 V	691	1997 CP ₁₃	1999 10 06.30877	02 19 44.61	+15 55 17.4	18.5	704
1997 CX ₂	1999 09 30.33469	23 25 18.52	-03 16 13.0	17.7 V	691	1997 CP ₁₃	1999 10 06.32202	02 19 43.98	+15 55 15.3	18.8	704
1997 CX ₂	1999 10 05.20993	23 21 35.84	-03 28 24.0	18.4	704	1997 CP ₁₃	1999 10 06.33525	02 19 43.34	+15 55 12.4	18.9	704
1997 CX ₂	1999 10 05.22312	23 21 35.26	-03 28 26.0	18.5	704	1997 CP ₁₃	1999 10 06.34848	02 19 42.73	+15 55 10.2	19.0	704
1997 CX ₂	1999 10 05.23634	23 21 34.64	-03 28 28.1	18.6	704	1997 CP ₁₃	1999 10 06.36171	02 19 42.10	+15 55 07.8	19.1	704
1997 CX ₂	1999 10 05.26073	23 21 33.56	-03 28 31.5	18.3	704	1997 CP ₁₃	1999 10 10.27295	02 16 37.66	+15 42 00.8	18.8	704
1997 CX ₂	1999 10 05.27429	23 21 32.90	-03 28 33.1	18.0	704	1997 CP ₁₃	1999 10 10.28917	02 16 36.87	+15 41 57.0	18.6	704
1997 CX ₂	1999 10 07.25349	23 20 09.30	-03 32 53.2	18.3	704	1997 CP ₁₃	1999 10 10.30498	02 16 36.06	+15 41 53.3	18.9	704
1997 CX ₂	1999 10 07.26499	23 20 08.79	-03 32 54.9	18.2	704	1997 CP ₁₃	1999 10 10.31989	02 16 35.24	+15 41 49.6	18.6	704
1997 CX ₂	1999 10 07.27673	23 20 08.25	-03 32 55.9	18.7	704	1997 CP ₁₃	1999 10 10.33504	02 16 34.45	+15 41 46.7	18.7	704
1997 CX ₂	1999 10 07.28855	23 20 07.72	-03 32 57.8	18.4	704	1997 CP ₁₃	1999 10 15.40753	02 12 10.46	+15 21 59.7	18.8	704
1997 CX ₂	1999 10 07.30010	23 20 07.29	-03 32 58.2	18.5	704	1997 CP ₁₃	1999 10 15.42302	02 12 09.60	+15 21 56.2	19.3	704
1997 CX ₂	1999 10 08.09249	23 19 35.44	-03 34 36.1	18.0 V	691	1997 CP ₁₃	1999 10 15.43833	02 12 08.75	+15 21 52.4	19.0	704
1997 CX ₂	1999 10 08.11538	23 19 34.48	-03 34 39.2	17.7 V	691	1997 CP ₁₃	1999 10 15.45368	02 12 07.93	+15 21 48.8	19.0	704
1997 CX ₂	1999 10 08.13833	23 19 33.53	-03 34 41.7	17.4 V	691	1997 CP ₁₃	1999 10 15.46904	02 12 07.05	+15 21 45.1	19.1	704
1997 CX ₂	1999 10 14.18913	23 15 53.20	-03 44 46.8	18.6 V	691	1997 CP ₁₃	1999 10 21.26622	02 06 41.91	+14 55 57.4	18.9	704
1997 CX ₂	1999 10 14.21499	23 15 52.31	-03 44 48.8	18.3 V	691	1997 CP ₁₃	1999 10 21.28163	02 06 41.10	+14 55 53.4	18.8	704
1997 CX ₂	1999 10 14.24213	23 15 51.39	-03 44 50.9	18.3 V	691	1997 CP ₁₃	1999 10 21.29715	02 06 40.23	+14 55 48.3	18.5	704
1997 CX ₂	1999 10 15.17304	23 15 21.98	-03 46 00.8	18.2	704	1997 CP ₁₃	1999 10 21.31257	02 06 39.22	+14 55 43.8	19.0	704
1997 CX ₂	1999 10 15.18867	23 15 21.49	-03 46 02.3	18.7	704	1997 CZ ₁₄	1999 10 12.33991	04 43 52.03	+23 05 51.6	18.8	704
1997 CX ₂	1999 10 15.20430	23 15 20.46	-03 46 02.7	19.1	704	1997 CZ ₁₄	1999 10 12.35356	04 43 52.33	+23 05 54.5	19.1	704
1997 CX ₂	1999 10 15.21985	23 15 20.94	-03 46 04.6	18.9	704	1997 CZ ₁₄	1999 10 12.38091	04 43 52.73	+23 05 59.2	20.2	704
1997 CX ₂	1999 10 15.23561	23 15 19.90	-03 46 05.3	19.5	704	1997 CZ ₁₄	1999 10 12.39457	04 43 53.02	+23 06 02.4	19.6	704
1997 CT ₅	1999 10 14.24726	03 21 04.68	+30 06 52.9	17.6	704	1997 CV ₁₅	1999 10 06.17307	22 50 41.23	-04 48 34.9	18.7	704
1997 CT ₅	1999 10 14.26273	03 21 04.09	+30 06 55.3	17.8	704	1997 CV ₁₅	1999 10 06.18666	22 50 40.76	-04 48 36.7	19.2	704
1997 CT ₅	1999 10 14.27826	03 21 03.48	+30 06 58.2	17.9	704	1997 CV ₁₅	1999 10 06.19989	22 50 40.32	-04 48 38.4	19.0	704
1997 CT ₅	1999 10 14.29371	03 21 02.88	+30 07 00.0	17.8	704	1997 CV ₁₅	1999 10 06.21315	22 50 39.92	-04 48 40.3	19.0	704
1997 CT ₅	1999 10 14.30909	03 21 02.23	+30 07 02.6	17.6	704	1997 CV ₁₅	1999 10 06.22654	22 50 39.50	-04 48 41.5	18.8	704
1997 CT ₅	1999 10 19.08211	03 17 39.97	+30 16 06.6	17.2 R	046	1997 CV ₁₅	1999 10 15.16965	22 47 13.69	-05 02 03.9	19.6	704
1997 CT ₅	1999 10 19.08455	03 17 39.87	+30 16 06.8		046	1997 CV ₁₅	1999 10 15.18528	22 47 13.47	-05 02 04.9	19.9	704
1997 CT ₅	1999 10 19.08696	03 17 39.74	+30 16 06.9		046	1997 CV ₁₅	1999 10 15.20090	22 47 13.17	-05 02 06.1	19.7	704
1997 CG ₆	1999 10 22.43242	08 45 08.82	+24 15 35.4	18.5	704	1997 CV ₁₅	1999 10 15.23211	22 47 12.57	-05 02 07.9	19.5	704
1997 CG ₆	1999 10 22.44517	08 45 10.04	+24 15 33.6	18.4	704	1997 CM ₁₉	1999 10 21.33015	04 59 40.37	+15 58 24.9	18.8	704
1997 CG ₆	1999 10 22.45795	08 45 11.22	+24 15 32.7	18.5	704	1997 CM ₁₉	1999 10 21.34537	04 59 40.05	+15 58 26.1	19.4	704
1997 CG ₆	1999 10 22.47087	08 45 12.39	+24 15 30.9	18.5	704	1997 CM ₁₉	1999 10 21.37584	04 59 39.32	+15 58 27.0	19.4	704
1997 CG ₆	1999 10 22.48378	08 45 13.55	+24 15 29.8	18.6	704	1997 CP ₁₉	1999 09 29.18913	22 18 21.20	-19 38 02.3	17.6	704
1997 CZ ₆	1999 10 08.30834	03 23 40.04	+16 06 08.6	17.5 R	703	1997 CP ₁₉	1999 09 29.20416	22 18 20.72	-19 38 07.2	17.9	704
1997 CZ ₆	1999 10 08.32059	03 23 39.75	+16 06 06.2	17.4 R	703	1997 CP ₁₉	1999 09 29.21925	22 18 20.24	-19 38 12.1</		

1997 CT ₁₉	1999 10 07.29258	23 48 17.68	+01 05 18.7	18.4	704	1997 CF ₂₂	1999 10 15.19294	23 44 43.53	-05 38 18.3	18.7	704
1997 CT ₁₉	1999 10 07.30420	23 48 17.09	+01 05 14.4	18.6	704	1997 CF ₂₂	1999 10 15.20880	23 44 42.96	-05 38 22.5	19.3	704
1997 CT ₁₉	1999 10 09.18895	23 46 44.66	+00 53 39.4	19.0	704	1997 CF ₂₂	1999 10 15.22472	23 44 42.43	-05 38 27.0	18.7	704
1997 CT ₁₉	1999 10 09.20441	23 46 43.91	+00 53 34.7	19.3	704	1997 CF ₂₂	1999 10 15.24283	23 44 41.82	-05 38 31.7	18.4	704
1997 CT ₁₉	1999 10 09.21986	23 46 43.09	+00 53 28.3	18.8	704	1997 CK ₂₂	1999 09 30.26876	22 44 55.13	-14 53 12.9	19.0	704
1997 CT ₁₉	1999 10 09.23530	23 46 42.32	+00 53 21.8	18.9	704	1997 CK ₂₂	1999 09 30.28139	22 44 54.66	-14 53 16.2	19.1	704
1997 CT ₁₉	1999 10 15.17666	23 42 16.95	+00 19 12.5	18.8	704	1997 CK ₂₂	1999 09 30.29405	22 44 54.18	-14 53 21.7	19.3	704
1997 CT ₁₉	1999 10 15.19232	23 42 16.28	+00 19 06.8	19.3	704	1997 CK ₂₂	1999 09 30.31953	22 44 53.18	-14 53 28.7	19.4	704
1997 CT ₁₉	1999 10 15.20789	23 42 15.60	+00 19 01.2	19.3	704	1997 CH ₂₄	1997 01 14.44044	08 41 38.53	+16 53 23.7	18.9	V 566
1997 CT ₁₉	1999 10 15.22347	23 42 14.92	+00 18 57.1	19.7	704	1997 CH ₂₄	1997 01 14.44885	08 41 37.98	+16 53 26.6	18.8	V 566
1997 CT ₁₉	1999 10 15.23925	23 42 14.26	+00 18 51.7	19.5	704	1997 CH ₂₄	1997 01 14.45870	08 41 37.36	+16 53 29.6	18.8	V 566
1997 CT ₁₉	1999 10 17.20687	23 40 57.00	+00 08 30.6	18.6	V 691	1997 CN ₂₄	1996 11 12.48448	09 01 42.14	+14 40 01.1	20.2	V 691
1997 CT ₁₉	1999 10 17.22914	23 40 56.07	+00 08 25.0	18.6	V 691	1997 CN ₂₄	1996 11 12.50604	09 01 42.90	+14 39 59.1	20.3	V 691
1997 CT ₁₉	1999 10 17.25060	23 40 55.25	+00 08 17.2	18.6	V 691	1997 CN ₂₄	1996 11 12.52754	09 01 43.62	+14 39 56.8	20.2	V 691
1997 CV ₁₉	1999 10 10.35996	06 01 24.75	+16 30 01.6	19.2	704	1997 CC ₂₆	1999 09 30.27045	22 55 44.24	-10 01 40.8	18.4	704
1997 CV ₁₉	1999 10 10.37525	06 01 25.16	+16 29 59.9	19.4	704	1997 CC ₂₆	1999 09 30.28309	22 55 43.70	-10 01 41.9	19.1	704
1997 CV ₁₉	1999 10 10.39054	06 01 25.60	+16 29 59.1	19.3	704	1997 CC ₂₆	1999 09 30.29575	22 55 43.08	-10 01 44.0	19.2	704
1997 CV ₁₉	1999 10 10.40609	06 01 26.01	+16 29 58.1	19.1	704	1997 CC ₂₆	1999 09 30.32122	22 55 41.87	-10 01 47.2	19.7	704
1997 CV ₁₉	1999 10 10.42154	06 01 26.44	+16 29 56.5	19.2	704	1997 CC ₂₆	1999 10 07.24975	22 51 10.36	-10 12 38.1	18.8	704
1997 CZ ₁₉	1999 10 12.40689	06 41 54.47	+19 35 18.1	18.5	704	1997 CC ₂₆	1999 10 07.26120	22 51 09.90	-10 12 38.8	19.0	704
1997 CZ ₁₉	1999 10 12.42051	06 41 55.25	+19 35 16.8	18.4	704	1997 CC ₂₆	1999 10 07.27286	22 51 09.46	-10 12 39.1	19.3	704
1997 CZ ₁₉	1999 10 12.43412	06 41 55.99	+19 35 15.8	18.1	704	1997 CC ₂₆	1999 10 07.28478	22 51 09.02	-10 12 41.0	19.4	704
1997 CZ ₁₉	1999 10 12.44773	06 41 56.78	+19 35 14.8	17.6	704	1997 CC ₂₆	1999 10 11.54816	22 49 02.78	-10 14 46.1	18.5	V 888
1997 CZ ₁₉	1999 10 12.46144	06 41 57.59	+19 35 13.6	18.1	704	1997 CC ₂₆	1999 10 11.56184	22 49 02.45	-10 14 47.2		888
1997 CZ ₁₉	1999 10 21.40309	06 49 36.94	+19 23 37.3	18.6	704	1997 CC ₂₆	1999 10 11.57097	22 49 02.17	-10 14 46.8		888
1997 CZ ₁₉	1999 10 21.41886	06 49 37.65	+19 23 35.4	18.8	704	1997 CC ₂₆	1999 10 15.16676	22 47 42.76	-10 13 44.1	18.3	704
1997 CZ ₁₉	1999 10 21.43411	06 49 38.28	+19 23 34.3	18.7	704	1997 CC ₂₆	1999 10 15.18430	22 47 42.37	-10 13 43.5	19.4	704
1997 CZ ₁₉	1999 10 21.44984	06 49 38.95	+19 23 33.1	19.1	704	1997 CC ₂₆	1999 10 15.20155	22 47 42.03	-10 13 43.1	19.0	704
1997 CZ ₁₉	1999 10 21.46508	06 49 39.64	+19 23 31.9	19.3	704	1997 CC ₂₆	1999 10 15.21728	22 47 41.66	-10 13 42.0	19.6	704
1997 CC ₂₀	1999 10 09.34554	02 24 28.03	+08 07 20.8	18.9	704	1997 CC ₂₆	1999 10 15.23360	22 47 41.32	-10 13 40.6	19.2	704
1997 CC ₂₀	1999 10 09.35911	02 24 27.46	+08 07 17.1	19.2	704	1997 CC ₂₆	1999 10 16.16856	22 47 25.15	-10 13 00.1	18.9	704
1997 CC ₂₀	1999 10 09.38715	02 24 26.20	+08 07 09.5	19.5	704	1997 CC ₂₆	1999 10 16.18626	22 47 24.73	-10 12 58.8	18.9	704
1997 CC ₂₀	1999 10 09.40299	02 24 25.46	+08 07 04.3	19.5	704	1997 CC ₂₆	1999 10 16.20217	22 47 24.38	-10 12 56.4	18.5	704
1997 CC ₂₀	1999 10 15.34978	02 19 54.50	+07 38 55.4	16.8	704	1997 CC ₂₆	1999 10 16.21803	22 47 24.08	-10 12 56.6	18.9	704
1997 CC ₂₀	1999 10 15.36648	02 19 53.75	+07 38 51.0	16.3	704	1997 CC ₂₆	1999 10 16.23591	22 47 23.75	-10 12 55.8	19.1	704
1997 CC ₂₀	1999 10 15.38246	02 19 52.87	+07 38 46.0	17.1	704	1997 CS ₂₈	1999 10 02.29461	00 10 39.05	-05 26 48.5	18.3	704
1997 CC ₂₀	1999 10 15.39853	02 19 52.16	+07 38 41.9	16.6	704	1997 CS ₂₈	1999 10 02.30786	00 10 38.36	-05 26 52.0	18.4	704
1997 CC ₂₀	1999 10 19.25541	02 16 44.60	+07 20 12.4	19.0	704	1997 CS ₂₈	1999 10 02.32110	00 10 37.65	-05 26 56.5	17.7	704
1997 CC ₂₀	1999 10 19.26940	02 16 43.88	+07 20 07.9	19.1	704	1997 CS ₂₈	1999 10 02.33439	00 10 36.94	-05 27 00.1	18.1	704
1997 CC ₂₀	1999 10 19.28341	02 16 43.12	+07 20 03.7	19.0	704	1997 CS ₂₈	1999 10 02.34760	00 10 36.22	-05 27 03.4	18.1	704
1997 CC ₂₀	1999 10 19.29739	02 16 42.49	+07 20 00.0	19.2	704	1997 CS ₂₈	1999 10 07.30860	00 06 31.44	-05 47 41.4	17.9	704
1997 CE ₂₀	1999 10 07.41753	03 21 28.21	+09 55 36.4	17.6	704	1997 CS ₂₈	1999 10 07.31919	00 06 30.94	-05 47 42.5	18.7	704
1997 CE ₂₀	1999 10 07.42792	03 21 27.79	+09 55 34.1	18.4	704	1997 CS ₂₈	1999 10 07.32969	00 06 30.35	-05 47 45.4	19.1	704
1997 CE ₂₀	1999 10 07.44869	03 21 27.40	+09 55 31.7	18.1	704	1997 CS ₂₈	1999 10 07.34044	00 06 29.86	-05 47 49.0	19.2	704
1997 CE ₂₀	1999 10 07.45905	03 21 27.11	+09 55 28.9	18.0	704	1997 CS ₂₈	1999 10 07.35093	00 06 29.39	-05 47 51.1	19.5	704
1997 CE ₂₀	1999 10 08.30435	03 21 06.99	+09 53 00.4	17.3	R 703	1997 CS ₂₈	1999 10 08.18749	00 05 49.89	-05 50 59.6	18.6	704
1997 CE ₂₀	1999 10 08.31657	03 21 06.69	+09 52 58.3	17.3	R 703	1997 CS ₂₈	1999 10 08.23377	00 05 47.58	-05 51 09.7	18.4	704
1997 CE ₂₀	1999 10 08.32885	03 21 06.34	+09 52 56.2	17.1	R 703	1997 CS ₂₈	1999 10 08.24912	00 05 46.85	-05 51 13.9	18.7	704
1997 CE ₂₀	1999 10 08.34115	03 21 06.01	+09 52 53.9	17.2	R 703	1997 CF ₂₉	1999 10 10.43080	07 28 03.36	+19 24 49.2	19.0	704
1997 CE ₂₀	1999 10 10.27145	03 20 14.41	+09 47 04.6	18.1	704	1997 CF ₂₉	1999 10 10.45008	07 28 04.80	+19 24 43.7	19.7	704
1997 CE ₂₀	1999 10 10.28721	03 20 13.86	+09 47 01.1	18.2	704	1997 CF ₂₉	1999 10 10.46513	07 28 05.96	+19 24 41.9	19.7	704
1997 CE ₂₀	1999 10 10.30296	03 20 13.46	+09 46 58.2	17.9	704	1997 CF ₂₉	1999 10 10.49739	07 28 08.46	+19 24 34.4	19.5	704
1997 CE ₂₀	1999 10 10.31872	03 20 12.97	+09 46 55.0	18.1	704	1997 CF ₂₉	1999 10 21.40848	07 41 15.57	+18 45 23.4	19.1	704
1997 CE ₂₀	1999 10 10.33445	03 20 12.43	+09 46 52.1	18.1	704	1997 CF ₂₉	1999 10 21.42426	07 41 16.58	+18 45 19.7	18.8	704
1997 CE ₂₀	1999 10 19.26201	03 14 49.21	+09 18 19.3	16.9	704	1997 CF ₂₉	1999 10 21.43965	07 41 17.64	+18 45 17.0	18.6	704
1997 CE ₂₀	1999 10 19.27600	03 14 48.57	+09 18 16.5	17.0	704	1997 CF ₂₉	1999 10 21.45522	07 41 18.59	+18 45 14.8	19.2	704
1997 CE ₂₀	1999 10 19.29000	03 14 47.93	+09 18 13.9	17.0	704	1997 CK ₂₉	1999 10 02.36974	02 15 54.37	+15 24 17.7	18.1	R 703
1997 CE ₂₀	1999 10 19.30404	03 14 47.26	+09 18 11.3	17.2	704	1997 CK ₂₉	1999 10 02.38209	02 15 53.94	+15 24 16.3	17.6	R 703
1997 CE ₂₀	1999 10 19.31809	03 14 46.65	+09 18 08.3	16.9	704	1997 CK ₂₉	1999 10 02.39446	02 15 53.46	+15 24 14.9	17.6	R 703
1997 CB ₂₂	1999 10 03.28612	01 49 51.71	+17 33 31.8	18.6	704	1997 CK ₂₉	1999 10 02.40678	02 15 53.02	+15 24 13.1	17.5	R 703
1997 CB ₂₂	1999 10 03.30853	01 49 50.63	+17 33 26.6	17.4	704	1997 CK ₂₉	1999 10 03.28853	02 15 22.50	+15 22 32.1	18.1	704
1997 CB ₂₂	1999 10 03.31970	01 49 50.07	+17 33 25.2	17.0	704	1997 CK ₂₉	1999 10 03.29970	02 15 22.02	+15 22 30.2	18.3	704
1997 CB ₂₂	1999 10 03.33086	01 49 49.54	+17 33 24.1	16.9	704	1997 CK ₂₉	1999 10 03.31090	02 15 21.58	+15 22 29.3	18.0	704
1997 CB ₂₂	1999 10 07.27743	01 46 33.96	+17 26 00.3	16.7	V 850	1997 CK ₂₉	1999 10 03.32205	02 15 21.16	+15 22 28.1	17.4	704
1997 CB ₂₂	1999 10 07.30071	01 46 32.71	+17 25 57.4	17.2	V 850	1997 CK ₂₉	1999 10 03.33321	02 15 20.72	+15 22 26.4	17.6	704
1997 CB ₂₂	1999 10 07.31391	01 46 32.00	+17 25 55.4	16.9	V 850	1997 CK ₂₉	1999 10 06.30757	02 13 25.95	+15 15 50.6	17.3	704
1997 CB ₂₂	1999 10 07.36271	01 46 29.58	+17 25 50.0	17.8	704	1997 CK ₂₉	1999 10 06.32082	02 13 25.37	+15 15 48.6	18.1	704
1997 CB ₂₂	1999 10 07.37340	01 46 28.98	+17 25 48.4	18.2	704	1997 CK ₂₉	1999 10 06.33405	02 13 24.76	+15 15 46.8	18.2	704
1997 CB ₂₂	1999 10 07.38411	01 46 28.35	+17 25 46.0	17.9	704	1997 CK ₂₉	1999 10 06.34728	02 13 24.20	+15 15 44.9	18.9	704
1997 CB ₂₂	1999 10 07.39481	01 46 27.82									

1997 DL	1999 10 13.38449	04 05 38.46	+28 54 03.5	19.8	704	1997 EQ ₂	1999 10 10.44971	07 25 57.80	+17 15 58.7	20.0	704
1997 DL	1999 10 13.40033	04 05 38.20	+28 54 07.3	19.3	704	1997 EQ ₂	1999 10 10.46480	07 25 58.97	+17 15 55.7	20.0	704
1997 DL	1999 10 15.32245	04 05 17.77	+29 00 21.4	18.7	704	1997 EQ ₂	1999 10 10.47951	07 26 00.14	+17 15 52.8	19.7	704
1997 DL	1999 10 15.36897	04 05 17.03	+29 00 28.9	18.9	704	1997 EQ ₂	1999 10 10.49706	07 26 01.73	+17 15 48.8	20.1	704
1997 DL	1999 10 15.38443	04 05 16.85	+29 00 33.1	19.2	704	1997 EQ ₂	1999 10 21.40813	07 40 15.62	+16 43 19.6	19.1	704
1997 DQ	1999 10 03.28881	02 18 21.67	+19 56 23.6	19.0	704	1997 EQ ₂	1999 10 21.42391	07 40 16.72	+16 43 17.1	19.1	704
1997 DQ	1999 10 03.31118	02 18 20.55	+19 56 29.2	19.0	704	1997 EQ ₂	1999 10 21.43930	07 40 17.77	+16 43 14.1	19.2	704
1997 DQ	1999 10 03.32234	02 18 20.06	+19 56 29.5	18.9	704	1997 EQ ₂	1999 10 21.45488	07 40 18.91	+16 43 11.1	19.2	704
1997 DQ	1999 10 03.33350	02 18 19.56	+19 56 32.1	18.8	704	1997 EQ ₂	1999 10 21.47013	07 40 19.90	+16 43 09.3	19.0	704
1997 DQ	1999 10 11.02293	02 11 48.97	+20 10 19.9	18.1	132	1997 ER ₂	1999 10 13.44894	06 30 25.51	+24 42 42.4	19.4	704
1997 DQ	1999 10 11.02570	02 11 48.92	+20 10 20.9	18.3	143	1997 ER ₂	1999 10 13.46487	06 30 26.35	+24 42 44.2	19.1	704
1997 DQ	1999 10 11.03651	02 11 48.14	+20 10 21.0	18.6	143	1997 ER ₂	1999 10 13.48249	06 30 27.26	+24 42 46.1	19.1	704
1997 DQ	1999 10 11.04635	02 11 47.59	+20 10 21.4	18.6	143	1997 EU ₂	1999 10 09.48476	03 50 52.04	+16 02 48.6	18.1 V	691
1997 DQ	1999 10 11.05603	02 11 47.09	+20 10 22.7	17.8	132	1997 EU ₂	1999 10 09.50006	03 50 51.80	+16 02 47.2	18.1 V	691
1997 DQ	1999 10 11.08868	02 11 45.09	+20 10 24.7	18.6	132	1997 EU ₂	1999 10 09.51571	03 50 51.54	+16 02 45.8	18.2 V	691
1997 DQ	1999 10 11.93660	02 10 56.69	+20 11 19.2	18.2	143	1997 EU ₂	1999 10 10.28391	03 50 40.28	+16 01 34.7	19.0	704
1997 DQ	1999 10 11.94573	02 10 56.17	+20 11 19.6	18.3	143	1997 EU ₂	1999 10 10.29962	03 50 40.00	+16 01 33.0	19.4	704
1997 DQ	1999 10 11.95537	02 10 55.52	+20 11 20.4	18.0	143	1997 EU ₂	1999 10 10.31451	03 50 39.72	+16 01 31.8	20.0	704
1997 DQ	1999 10 14.92885	02 07 57.27	+20 13 33.3	18.2	132	1997 EU ₂	1999 10 10.32981	03 50 39.40	+16 01 31.8	19.5	704
1997 DQ	1999 10 14.94664	02 07 56.22	+20 13 34.0	18.2	132	1997 EU ₂	1999 10 10.34589	03 50 39.17	+16 01 28.4	19.8	704
1997 DQ	1999 10 14.96350	02 07 55.12	+20 13 33.9	18.1	132	1997 EU ₂	1999 10 15.45777	03 48 51.92	+15 52 26.0	18.7 V	691
1997 DQ	1999 10 14.99032	02 07 53.38	+20 13 34.2	18.3	132	1997 EU ₂	1999 10 15.48139	03 48 51.25	+15 52 24.2	18.4 V	691
1997 DR	1999 10 07.25121	22 56 58.77	-09 30 04.2	18.5	704	1997 EU ₂	1999 10 15.50353	03 48 50.65	+15 52 20.5	18.8 V	691
1997 DR	1999 10 07.26267	22 56 58.40	-09 30 06.0	18.5	704	1997 EU ₂	1999 10 19.46995	03 46 53.72	+15 43 59.4	18.5 V	691
1997 DR	1999 10 07.27432	22 56 57.98	-09 30 06.8	18.7	704	1997 EU ₂	1999 10 19.49306	03 46 52.91	+15 43 56.1	18.6 V	691
1997 DR	1999 10 07.28625	22 56 57.60	-09 30 06.8	19.5	704	1997 EU ₂	1999 10 19.51467	03 46 52.15	+15 43 53.0	18.6 V	691
1997 DR	1999 10 07.29782	22 56 57.34	-09 30 08.7	19.2	704	1997 EU ₂	1999 10 21.26127	03 45 52.14	+15 39 51.6	18.5	704
1997 DR	1999 10 08.18023	22 56 30.28	-09 31 38.8	18.7	704	1997 EU ₂	1999 10 21.27670	03 45 51.42	+15 39 49.9	18.2	704
1997 DR	1999 10 08.22635	22 56 28.84	-09 31 43.2	18.6	704	1997 EU ₂	1999 10 21.29222	03 45 50.92	+15 39 47.2	18.5	704
1997 DR	1999 10 08.24183	22 56 28.33	-09 31 44.4	18.5	704	1997 EU ₂	1999 10 21.32309	03 45 49.71	+15 39 43.0	19.0	704
1997 EJ	1999 09 30.26944	22 48 23.26	-13 12 01.6	17.8	704	1997 ED ₅	1999 09 30.29221	23 26 05.13	-03 08 27.4	18.6 V	691
1997 EJ	1999 09 30.28208	22 48 22.75	-13 12 01.6	18.0	704	1997 ED ₅	1999 09 30.31379	23 26 04.09	-03 08 36.7	18.6 V	691
1997 EJ	1999 09 30.29475	22 48 22.25	-13 12 02.3	18.5	704	1997 ED ₅	1999 09 30.33520	23 26 03.07	-03 08 46.0	18.5 V	691
1997 EJ	1999 09 30.30740	22 48 21.67	-13 12 02.8	19.2	704	1997 ED ₅	1999 10 05.20956	23 22 28.81	-03 42 38.4	19.6	704
1997 EJ	1999 09 30.32021	22 48 21.19	-13 12 02.0	18.4	704	1997 ED ₅	1999 10 05.22276	23 22 28.19	-03 42 44.2	20.0	704
1997 EJ	1999 10 04.19654	22 45 58.64	-13 11 54.9	17.5 R	703	1997 ED ₅	1999 10 05.23597	23 22 27.59	-03 42 49.8	19.5	704
1997 EJ	1999 10 04.20926	22 45 58.18	-13 11 54.3	17.6 R	703	1997 ED ₅	1999 10 05.26036	23 22 26.55	-03 42 59.3	20.5	704
1997 EJ	1999 10 04.22192	22 45 57.66	-13 11 54.4	17.3 R	703	1997 ED ₅	1999 10 05.27392	23 22 25.97	-03 43 05.9	20.1	704
1997 EJ	1999 10 04.23462	22 45 57.22	-13 11 54.0	17.4 R	703	1997 ED ₅	1999 10 15.17304	23 16 32.19	-04 42 30.5	19.3	704
1997 EJ	1999 10 07.24957	22 44 17.56	-13 10 31.3	18.5	704	1997 ED ₅	1999 10 15.18867	23 16 31.75	-04 42 34.8	19.4	704
1997 EJ	1999 10 07.26102	22 44 17.08	-13 10 30.9	19.0	704	1997 ED ₅	1999 10 15.20430	23 16 31.34	-04 42 40.2	19.8	704
1997 EJ	1999 10 07.27268	22 44 16.71	-13 10 31.3	18.7	704	1997 ED ₅	1999 10 15.21985	23 16 30.81	-04 42 46.1	20.4	704
1997 EJ	1999 10 07.29618	22 44 15.94	-13 10 30.9	18.7	704	1997 EK ₆	1999 09 30.25110	00 49 23.45	-25 18 26.8	16.9	704
1997 EJ	1999 10 15.16537	22 40 47.86	-13 01 33.9	18.4	704	1997 EK ₆	1999 09 30.26497	00 49 22.64	-25 18 23.0	17.6	704
1997 EJ	1999 10 15.18291	22 40 47.47	-13 01 32.3	18.8	704	1997 EK ₆	1999 09 30.27834	00 49 21.89	-25 18 24.8	17.7	704
1997 EJ	1999 10 15.20011	22 40 47.07	-13 01 30.4	19.1	704	1997 EK ₆	1999 09 30.29170	00 49 21.07	-25 18 26.8	18.2	704
1997 EJ	1999 10 15.21591	22 40 46.72	-13 01 28.8	19.2	704	1997 EK ₆	1999 09 30.30501	00 49 20.37	-25 18 28.5	17.9	704
1997 EJ	1999 10 15.23223	22 40 46.35	-13 01 26.7	19.0	704	1997 EK ₆	1999 10 06.35898	00 43 42.73	-25 26 37.9	17.0	704
1997 EJ	1999 10 16.17660	22 40 26.82	-12 59 52.4	18.4	704	1997 EK ₆	1999 10 06.37233	00 43 41.93	-25 26 37.0	17.2	704
1997 EJ	1999 10 16.19429	22 40 26.47	-12 59 50.3	18.5	704	1997 EK ₆	1999 10 06.38553	00 43 41.22	-25 26 37.3	18.3	704
1997 EJ	1999 10 16.21017	22 40 26.07	-12 59 48.2	18.5	704	1997 EK ₆	1999 10 06.39881	00 43 40.58	-25 26 35.8	17.5	704
1997 EJ	1999 10 16.22730	22 40 25.75	-12 59 46.1	18.4	704	1997 EK ₆	1999 10 18.89291	00 32 55.57	-24 57 08.4	16.7 R	046
1997 EJ	1999 10 16.24429	22 40 25.28	-12 59 44.3	18.4	704	1997 EK ₆	1999 10 18.89524	00 32 55.47	-24 57 07.8		046
1997 EK	1999 09 30.27340	23 23 08.25	-09 38 04.4	18.2	704	1997 EK ₆	1999 10 18.89759	00 32 55.35	-24 57 07.0		046
1997 EK	1999 09 30.28603	23 23 07.63	-09 38 05.2	18.8	704	1997 EO ₇	1999 09 29.18162	22 10 00.39	-08 01 57.4	17.6	704
1997 EK	1999 09 30.29870	23 23 07.03	-09 38 05.2	19.2	704	1997 EO ₇	1999 09 29.19735	22 09 59.93	-08 01 57.4	18.4	704
1997 EK	1999 09 30.31155	23 23 06.47	-09 38 05.2	19.6	704	1997 EO ₇	1999 09 29.21293	22 09 59.53	-08 01 57.4	17.4	704
1997 EK	1999 09 30.32416	23 23 05.76	-09 38 06.6	19.3	704	1997 EO ₇	1999 09 29.22855	22 09 59.09	-08 01 56.8	17.9	704
1997 EK	1999 10 08.18275	23 17 14.93	-09 41 55.0	18.0	704	1997 EO ₇	1999 09 29.24410	22 09 58.66	-08 01 57.2	18.3	704
1997 EK	1999 10 08.22889	23 17 12.93	-09 41 55.4	17.8	704	1997 EO ₇	1999 10 02.16521	22 08 48.79	-08 01 32.9	16.7 R	703
1997 EK	1999 10 08.24437	23 17 12.29	-09 41 55.5	18.1	704	1997 EO ₇	1999 10 02.17749	22 08 48.53	-08 01 32.7	16.7 R	703
1997 EL	1999 09 04.23850	21 58 44.38	-13 36 20.4	16.1 R	699	1997 EO ₇	1999 10 02.18986	22 08 48.15	-08 01 32.4	17.0 R	703
1997 EL	1999 09 04.26402	21 58 43.32	-13 36 32.3		699	1997 EO ₇	1999 10 02.20211	22 08 47.83	-08 01 31.8	17.1 R	703
1997 EL	1999 09 04.28960	21 58 42.27	-13 36 45.0		699	1997 EO ₇	1999 10 02.22720	22 08 47.28	-08 01 32.6	17.5	704
1997 EL	1999 09 29.17777	21 47 25.38	-16 12 16.5	16.8	704	1997 EO ₇	1999 10 02.24021	22 08 46.92	-08 01 32.3	18.5	704
1997 EL	1999 09 29.19357	21 47 25.19	-16 12 22.1	17.6	704	1997 EO ₇	1999 10 02.25320	22 08 46.61	-08 01 32.5	18.2	704
1997 EL	1999 09 29.20916	21 47 24.98	-16 12 25.8	17.6	704	1997 EO ₇	1999 10 02.26621	22 08 46.27	-08 01 31.0	19.0	704
1997 EL	1999 09 29.22483	21 47 24.81	-16 12 29.9	17.7	704	1997 EO ₇	1999 10 02.27912	22 08 45.92	-08 01 31.6	18.6	704
1997 EL	1999 09 29.24030	21 47 24.52	-16 12 34.5	17.7	704	1997 EO ₇	1999 10 06.11487	22 07 33.16	-07 59 52.1	17.6	704
1997 EL	1999 09 30.20406	21 47 14.13	-16 16 35.2	17.2	704	1997 EO ₇	1999 10 06.12798	22 07 32.80	-07 59 51.7	20.2	704
1997 EL	1999 09 30.21876	21 47 13.99	-16 16 40.0	17.8	704	1997 EO ₇	1999 10 06.14145	22 07 32.57	-07 59 50.9	20.1	704
1997 EL	1999 09 30.23346	21 47 13.77	-16 16 43.6	17.7	704	1997 EO ₇	1999 10 06.16771	22 07 32.01	-07 59 50.3	19.4	704
1997 EL	1999 09 30.24801	21 47 13.64	-16 16 47.0	18.0	704	1997 EO ₇					

1997 EX ₇	1999 10 13.26761	00 59 47.02	+09 44 06.7	17.6	704	1997 EE ₂₃	1999 10 21.38443	06 27 20.30	+18 26 48.9	18.7	704
1997 EX ₇	1999 10 13.28401	00 59 46.06	+09 44 03.4	17.5	704	1997 EE ₂₃	1999 10 21.39967	06 27 20.85	+18 26 49.9	18.3	704
1997 EX ₇	1999 10 13.30010	00 59 45.14	+09 44 00.6	17.6	704	1997 EM ₂₅	1999 09 30.17941	22 15 19.49	+20 06 50.4	19.4	704
1997 EX ₇	1999 10 13.32042	00 59 43.92	+09 43 56.5	17.2	704	1997 EM ₂₅	1999 09 30.19548	22 15 19.15	+20 06 57.7	18.9	704
1997 EX ₇	1999 10 15.34707	00 57 51.25	+09 36 46.2	16.7	704	1997 EM ₂₅	1999 09 30.21130	22 15 18.85	+20 07 02.9	18.8	704
1997 EX ₇	1999 10 15.36258	00 57 50.37	+09 36 42.8	15.4	704	1997 EQ ₂₅	1999 10 13.09216	21 40 57.19	+08 59 13.3	18.4	704
1997 EX ₇	1999 10 15.37809	00 57 49.48	+09 36 39.6	15.5	704	1997 EQ ₂₅	1999 10 13.10770	21 40 57.30	+08 59 17.0	18.5	704
1997 EX ₇	1999 10 15.39347	00 57 48.61	+09 36 35.8	16.5	704	1997 EQ ₂₅	1999 10 13.12451	21 40 57.36	+08 59 21.3	18.6	704
1997 EX ₇	1999 10 19.19173	00 54 22.70	+09 23 03.7	16.8	704	1997 EQ ₂₅	1999 10 13.14042	21 40 57.48	+08 59 25.6	18.7	704
1997 EX ₇	1999 10 19.20552	00 54 21.97	+09 23 00.9	16.9	704	1997 EQ ₂₅	1999 10 13.15646	21 40 57.53	+08 59 29.9	18.2	704
1997 EX ₇	1999 10 19.21925	00 54 21.17	+09 22 58.4	16.5	704	1997 EQ ₂₅	1999 10 15.09039	21 41 10.89	+09 06 53.4	19.2	704
1997 EX ₇	1999 10 19.23306	00 54 20.42	+09 22 55.5	16.7	704	1997 EQ ₂₅	1999 10 15.10717	21 41 11.02	+09 06 56.9	19.3	704
1997 EX ₇	1999 10 19.24685	00 54 19.67	+09 22 52.3	16.6	704	1997 EQ ₂₅	1999 10 15.12263	21 41 11.21	+09 06 59.6	19.4	704
1997 ED ₈	1999 10 04.34025	01 22 22.86	+09 55 37.5	19.3 R	684	1997 EQ ₂₅	1999 10 15.13830	21 41 11.26	+09 07 03.9	18.9	704
1997 ED ₈	1999 10 04.34719	01 22 22.45	+09 55 35.9		684	1997 EQ ₂₅	1999 10 15.15377	21 41 11.44	+09 07 07.0	19.9	704
1997 ED ₈	1999 10 05.34843	01 21 30.27	+09 51 39.5		684	1997 EX ₂₅	1999 10 21.32611	04 22 30.70	+16 59 23.2	18.7	704
1997 ED ₈	1999 10 05.35596	01 21 29.75	+09 51 37.6	19.1 R	684	1997 EX ₂₅	1999 10 21.34133	04 22 30.38	+16 59 20.8	18.8	704
1997 ED ₈	1999 10 06.24672	01 20 43.02	+09 48 02.5	19.4	704	1997 EX ₂₅	1999 10 21.35657	04 22 30.07	+16 59 19.0	19.1	704
1997 ED ₈	1999 10 06.25992	01 20 42.28	+09 47 59.2	19.6	704	1997 EX ₂₅	1999 10 21.38703	04 22 29.49	+16 59 14.8	19.1	704
1997 ED ₈	1999 10 06.27311	01 20 41.55	+09 47 56.5	19.5	704	1997 EZ ₂₅	1997 01 09.52045	10 36 37.22	+11 32 04.7	19.1 V	691
1997 ED ₈	1999 10 06.28630	01 20 40.86	+09 47 52.7	19.6	704	1997 EZ ₂₅	1997 01 09.53833	10 36 36.78	+11 32 02.3	19.1 V	691
1997 ED ₈	1999 10 06.29974	01 20 40.11	+09 47 50.2	19.6	704	1997 EZ ₂₅	1997 01 09.55656	10 36 36.34	+11 32 00.4	18.9 V	691
1997 ED ₈	1999 10 09.31236	01 17 58.81	+09 35 23.2	19.6	704	1997 EZ ₂₅	1997 01 31.43224	10 21 47.64	+11 13 26.6	18.9 V	691
1997 ED ₈	1999 10 09.32571	01 17 57.99	+09 35 19.5	19.6	704	1997 EZ ₂₅	1997 01 31.45350	10 21 46.39	+11 13 26.8	18.8 V	691
1997 ED ₈	1999 10 09.33918	01 17 57.33	+09 35 17.3	19.8	704	1997 EZ ₂₅	1997 01 31.47477	10 21 45.18	+11 13 26.8	18.5 V	691
1997 EK ₈	1999 10 01.27637	00 57 59.62	+07 52 04.0	17.7 R	703	1997 ER ₂₆	1999 09 07.33959	22 56 16.87	+06 32 39.3	17.7	704
1997 EK ₈	1999 10 01.28875	00 57 58.87	+07 52 01.3	17.4 R	703	1997 ER ₂₆	1999 09 07.35140	22 56 16.34	+06 32 42.6	17.9	704
1997 EK ₈	1999 10 01.30111	00 57 58.18	+07 51 58.5	17.6 R	703	1997 ER ₂₆	1999 09 07.36316	22 56 15.79	+06 32 46.6	18.5	704
1997 EK ₈	1999 10 01.31355	00 57 57.41	+07 51 55.8	17.4 R	703	1997 ER ₂₆	1999 09 07.37498	22 56 15.25	+06 32 50.4	17.6	704
1997 EK ₈	1999 10 04.30774	00 55 07.31	+07 39 48.6		684	1997 ER ₂₆	1999 09 07.38681	22 56 14.75	+06 32 54.1	17.6	704
1997 EK ₈	1999 10 04.31007	00 55 07.10	+07 39 48.1	18.2	704	1997 ER ₂₆	1999 10 02.28450	22 41 07.27	+08 29 54.4	18.0	704
1997 EK ₈	1999 10 04.31102	00 55 07.10	+07 39 47.8	17.4 R	684	1997 ER ₂₆	1999 10 02.31105	22 41 06.61	+08 30 00.3	19.1	704
1997 EK ₈	1999 10 04.31744	00 55 06.72	+07 39 46.2		684	1997 ER ₂₆	1999 10 02.32428	22 41 06.26	+08 30 02.6	18.8	704
1997 EK ₈	1999 10 04.32347	00 55 06.33	+07 39 44.7	17.8	704	1997 ER ₂₆	1999 10 02.33755	22 41 05.92	+08 30 06.0	18.4	704
1997 EK ₈	1999 10 04.33688	00 55 05.50	+07 39 41.5	18.1	704	1997 ER ₂₆	1999 10 05.20370	22 40 02.92	+08 39 00.0	18.5	704
1997 EK ₈	1999 10 04.35027	00 55 04.69	+07 39 37.5	18.0	704	1997 ER ₂₆	1999 10 05.21690	22 40 02.59	+08 39 03.4	20.0	704
1997 EK ₈	1999 10 05.26057	00 54 12.24	+07 35 48.4	17.0 R	683	1997 ER ₂₆	1999 10 05.23012	22 40 02.23	+08 39 06.3	19.3	704
1997 EK ₈	1999 10 05.28409	00 54 10.81	+07 35 42.5	17.2 R	683	1997 ER ₂₆	1999 10 05.25439	22 40 01.81	+08 39 10.1	19.1	704
1997 EK ₈	1999 10 05.30744	00 54 09.41	+07 35 36.6	17.1 R	683	1997 ER ₂₆	1999 10 05.26797	22 40 01.45	+08 39 14.2	19.6	704
1997 EK ₈	1999 10 05.31955	00 54 08.63	+07 35 33.1	17.1 R	684	1997 ER ₂₆	1999 10 07.24902	22 39 24.85	+08 44 37.1	18.2	704
1997 EK ₈	1999 10 05.32311	00 54 08.42	+07 35 32.1		684	1997 ER ₂₆	1999 10 07.28403	22 39 24.09	+08 44 43.0	18.3	704
1997 EK ₈	1999 10 06.24313	00 53 14.90	+07 31 36.4	17.0	704	1997 ER ₂₆	1999 10 07.29562	22 39 23.79	+08 44 44.5	18.7	704
1997 EK ₈	1999 10 06.25632	00 53 14.11	+07 31 33.0	17.3	704	1997 ER ₂₆	1999 10 08.17870	22 39 09.67	+08 46 56.6	18.4	704
1997 EK ₈	1999 10 06.26953	00 53 13.29	+07 31 29.7	17.1	704	1997 ER ₂₆	1999 10 08.22483	22 39 08.88	+08 47 03.6	17.7	704
1997 EK ₈	1999 10 06.28270	00 53 12.49	+07 31 26.0	17.1	704	1997 ER ₂₆	1999 10 08.24030	22 39 08.51	+08 47 06.4	18.0	704
1997 EK ₈	1999 10 06.29616	00 53 11.66	+07 31 22.8	17.2	704	1997 ER ₂₆	1999 10 08.77025	22 39 00.75	+08 48 22.0	17.2	106
1997 EK ₈	1999 10 07.25426	00 52 15.67	+07 27 14.4	17.2 R	683	1997 ER ₂₆	1999 10 08.78900	22 39 00.44	+08 48 24.1	17.1	106
1997 EK ₈	1999 10 07.27755	00 52 14.24	+07 27 08.1	17.0 R	683	1997 ER ₂₆	1999 10 08.80672	22 39 00.11	+08 48 27.9	16.8	106
1997 EK ₈	1999 10 07.30074	00 52 12.80	+07 27 02.2	17.4 R	683	1997 EA ₂₇	1997 01 11.43522	09 09 40.33	+12 33 17.4	18.3 V	691
1997 EK ₈	1999 10 07.31337	00 52 11.94	+07 26 58.3	17.7	704	1997 EA ₂₇	1997 01 11.45714	09 09 39.31	+12 33 18.6	18.4 V	691
1997 EK ₈	1999 10 07.32380	00 52 11.31	+07 26 55.4	18.1	704	1997 EA ₂₇	1997 01 11.47900	09 09 38.29	+12 33 19.8	18.3 V	691
1997 EK ₈	1999 10 07.33456	00 52 10.61	+07 26 53.0	18.2	704	1997 EC ₂₇	1999 10 10.43014	07 18 03.35	+15 43 43.1	19.0	704
1997 EK ₈	1999 10 07.34509	00 52 10.00	+07 26 50.1	18.2	704	1997 EC ₂₇	1999 10 10.44938	07 18 04.59	+15 43 38.7	19.4	704
1997 EK ₈	1999 10 07.35576	00 52 09.33	+07 26 47.2	18.4	704	1997 EC ₂₇	1999 10 10.46436	07 18 05.69	+15 43 33.4	19.7	704
1997 EK ₈	1999 10 08.32132	00 51 12.57	+07 22 32.7	17.1 R	683	1997 EC ₂₇	1999 10 10.49672	07 18 07.90	+15 43 26.4	19.4	704
1997 EK ₈	1999 10 08.34560	00 51 11.13	+07 22 26.4	17.3 R	683	1997 EC ₂₇	1999 10 21.42357	07 29 53.22	+14 50 42.4	19.4	704
1997 EK ₈	1999 10 08.36885	00 51 09.68	+07 22 20.2	17.4 R	683	1997 EC ₂₇	1999 10 21.43896	07 29 53.99	+14 50 39.0	19.4	704
1997 EK ₈	1999 10 09.28238	00 50 16.00	+07 18 16.6	19.2	704	1997 EC ₂₇	1999 10 21.46978	07 29 55.76	+14 50 29.8	19.6	704
1997 EK ₈	1999 10 09.29577	00 50 15.03	+07 18 13.5	18.9	704	1997 EL ₂₈	1999 08 22.35367	00 17 20.57	+02 38 16.1	18.1 R	703
1997 EK ₈	1999 10 09.30879	00 50 14.23	+07 18 08.7	18.7	704	1997 EL ₂₈	1999 08 22.36446	00 17 20.35	+02 38 14.7	18.3 R	703
1997 EK ₈	1999 10 09.32196	00 50 13.45	+07 18 05.6	19.0	704	1997 EL ₂₈	1999 08 22.37498	00 17 20.02	+02 38 15.1	18.5 R	703
1997 EK ₈	1999 10 09.33530	00 50 12.59	+07 18 02.3	19.1	704	1997 EL ₂₈	1999 08 22.38568	00 17 19.75	+02 38 14.9	18.8 R	703
1997 EK ₈	1999 10 15.36325	00 44 18.83	+06 50 49.7	15.9	704	1997 EL ₂₈	1999 10 02.29151	23 44 01.42	+02 43 25.8	18.0	704
1997 EK ₈	1999 10 15.37877	00 44 17.87	+06 50 45.3	16.3	704	1997 EL ₂₈	1999 10 02.30476	23 44 00.79	+02 43 25.2	18.6	704
1997 EK ₈	1999 10 15.39414	00 44 16.93	+06 50 41.0	16.2	704	1997 EL ₂₈	1999 10 02.31800	23 43 59.93	+02 43 25.3	18.2	704
1997 EK ₈	1999 10 19.19002	00 40 42.93	+06 33 43.5	18.0	704	1997 EL ₂₈	1999 10 02.33128	23 43 59.24	+02 43 25.3	18.1	704
1997 EK ₈	1999 10 19.20382	00 40 42.12	+06 33 40.9	18.1	704	1997 EL ₂₈	1999 10 02.34451	23 43 58.46	+02 43 25.7	17.8	704
1997 EK ₈	1999 10 19.21754	00 40 41.31	+06 33 36.2	18.0	704	1997 EL ₂₈	1999 10 05.21212	23 41 27.50	+02 42 42.4	18.8	704
1997 EK ₈	1999 10 19.23136	00 40 40.57	+06 33 33.1	18.2	704	1997 EL ₂₈	1999 10 05.22533	23 41 26.79	+02 42 42.6	19.1	704
1997 EK ₈	1999 10 19.24515	00 40 39.70	+06 33 29.9	18.1	704	1997 EL ₂₈	1999 10 05.23853	23			

1997 ER ₃₁	1999 10 05.30271	01 04 32.07	+06 37 05.4	18.5	704	1997 EQ ₄₁	1999 10 15.09126	21 41 10.54	-11 03 45.5	18.8	704
1997 ER ₃₁	1999 10 05.31662	01 04 31.41	+06 37 01.7	18.7	704	1997 EQ ₄₁	1999 10 15.10803	21 41 10.55	-11 03 48.3	19.7	704
1997 ER ₃₁	1999 10 05.33034	01 04 30.77	+06 36 58.4	18.9	704	1997 EQ ₄₁	1999 10 15.12349	21 41 10.67	-11 03 51.9	20.3	704
1997 ER ₃₁	1999 10 05.34399	01 04 30.12	+06 36 54.6	18.8	704	1997 EQ ₄₁	1999 10 15.15463	21 41 10.79	-11 03 57.2	19.1	704
1997 ER ₃₁	1999 10 06.82799	01 03 22.80	+06 30 28.2	18.5	I 120	1997 EQ ₄₁	1999 10 16.17200	21 41 16.77	-11 06 52.6	19.4	704
1997 ER ₃₁	1999 10 06.91986	01 03 18.88	+06 30 01.6		120	1997 EQ ₄₁	1999 10 16.20554	21 41 16.92	-11 06 57.0	20.0	704
1997 ER ₃₁	1999 10 07.31348	01 03 00.88	+06 28 19.9	19.0	704	1997 EQ ₄₁	1999 10 16.23930	21 41 17.17	-11 07 04.1	19.7	704
1997 ER ₃₁	1999 10 07.32392	01 03 00.37	+06 28 14.9	19.2	704	1997 EW ₄₅	1999 10 08.40499	04 12 31.79	+13 49 42.5	18.7 R	703
1997 ER ₃₁	1999 10 07.33468	01 02 59.91	+06 28 12.3	19.2	704	1997 EW ₄₅	1999 10 08.41727	04 12 31.58	+13 49 41.7	19.4 R	703
1997 ER ₃₁	1999 10 07.35587	01 02 58.82	+06 28 05.2	19.5	704	1997 EW ₄₅	1999 10 08.42960	04 12 31.33	+13 49 41.0	19.1 R	703
1997 ER ₃₁	1999 10 09.28385	01 01 31.47	+06 19 40.5	18.7	704	1997 EW ₄₅	1999 10 08.44192	04 12 31.12	+13 49 38.7	19.0 R	703
1997 ER ₃₁	1999 10 09.29723	01 01 30.80	+06 19 37.2	18.8	704	1997 EW ₄₅	1999 10 10.34066	04 12 00.49	+13 46 30.2	18.9	704
1997 ER ₃₁	1999 10 09.31025	01 01 30.18	+06 19 33.6	18.8	704	1997 EW ₄₅	1999 10 10.35642	04 12 00.21	+13 46 29.0	19.0	704
1997 ER ₃₁	1999 10 09.32341	01 01 29.61	+06 19 30.4	19.2	704	1997 EW ₄₅	1999 10 10.37205	04 11 59.88	+13 46 27.5	19.3	704
1997 ER ₃₁	1999 10 09.33707	01 01 28.95	+06 19 26.9	19.0	704	1997 EW ₄₅	1999 10 10.38802	04 11 59.56	+13 46 26.3	19.6	704
1997 ER ₃₁	1999 10 15.41128	00 56 55.62	+05 53 00.2	18.4	704	1997 EW ₄₅	1999 10 10.40347	04 11 59.25	+13 46 24.2	19.7	704
1997 ER ₃₁	1999 10 15.42674	00 56 54.97	+05 52 55.8	19.1	704	1997 EH ₄₆	1999 10 04.23040	23 01 56.86	+11 28 27.4	16.3	704
1997 ER ₃₁	1999 10 15.44206	00 56 54.19	+05 52 51.1	19.0	704	1997 EH ₄₆	1999 10 04.24373	23 01 56.28	+11 28 30.3	16.4	704
1997 ER ₃₁	1999 10 15.45742	00 56 53.43	+05 52 47.3	19.7	704	1997 EH ₄₆	1999 10 04.27049	23 01 55.12	+11 28 35.5	16.8	704
1997 ER ₃₁	1999 10 15.47276	00 56 52.65	+05 52 43.2	19.8	704	1997 EH ₄₆	1999 10 04.28395	23 01 54.54	+11 28 37.6	17.1	704
1997 ER ₃₁	1999 10 19.19121	00 54 11.73	+05 37 05.0	18.5	704	1997 EH ₄₆	1999 10 10.18632	22 58 46.27	+11 44 48.0	16.1	704
1997 ER ₃₁	1999 10 19.20501	00 54 11.14	+05 37 00.7	19.1	704	1997 EH ₄₆	1999 10 10.20178	22 58 45.81	+11 44 50.9	17.4	704
1997 ER ₃₁	1999 10 19.21873	00 54 10.50	+05 36 57.6	18.5	704	1997 EH ₄₆	1999 10 10.21724	22 58 45.36	+11 44 53.0	18.2	704
1997 ER ₃₁	1999 10 19.23255	00 54 09.86	+05 36 53.9	18.6	704	1997 EH ₄₆	1999 10 10.23267	22 58 44.93	+11 44 55.6	17.2	704
1997 ER ₃₁	1999 10 19.24634	00 54 09.28	+05 36 50.7	18.9	704	1997 EH ₄₆	1999 10 10.24808	22 58 44.62	+11 44 58.3	17.4	704
1997 ED ₃₂	1997 04 07.27097	12 00 54.45	+00 17 45.0	20.9 V	691	1997 EH ₄₆	1999 10 15.83045	22 57 02.41	+11 57 04.2		611
1997 ED ₃₂	1997 04 07.29283	12 00 53.52	+00 17 53.2	21.0 V	691	1997 EH ₄₆	1999 10 15.84435	22 57 02.20	+11 57 05.6		611
1997 ED ₃₂	1997 04 07.31538	12 00 52.76	+00 17 56.5	20.1 V	691	1997 EH ₄₆	1999 10 16.78100	22 56 52.74	+11 58 57.2		611
1997 EN ₃₂	1999 09 16.38823	00 37 49.87	+03 44 15.7	19.1 V	691	1997 EH ₄₆	1999 10 16.80333	22 56 52.47	+11 58 59.7		611
1997 EN ₃₂	1999 09 16.41175	00 37 48.74	+03 44 11.2	18.8 V	691	1997 EH ₄₆	1997 04 03.29680	13 10 38.98	-07 47 54.5	19.6	704
1997 EN ₃₂	1999 09 16.43296	00 37 47.90	+03 44 09.7	16.7 V	691	1997 EH ₄₆	1997 04 03.41146	13 10 34.20	-07 47 12.5		704
1997 EN ₃₂	1999 09 30.27146	00 26 12.63	+02 53 50.9	17.3 R	703	1997 EW ₄₇	1999 10 10.36730	04 49 16.12	+14 43 55.2	19.5	704
1997 EN ₃₂	1999 09 30.28389	00 26 11.90	+02 53 49.2	17.6 R	703	1997 EW ₄₇	1999 10 10.38343	04 49 15.97	+14 43 50.7	19.9	704
1997 EN ₃₂	1999 09 30.29625	00 26 11.27	+02 53 46.4	17.7 R	703	1997 EW ₄₇	1999 10 10.41344	04 49 15.59	+14 43 42.1	19.6	704
1997 EN ₃₂	1999 09 30.30869	00 26 10.61	+02 53 42.6	17.5 R	703	1997 EW ₄₇	1999 10 20.32775	04 47 05.27	+14 03 55.1	18.4	704
1997 EN ₃₂	1999 10 04.29244	00 22 40.98	+02 38 14.9	18.1	704	1997 EW ₄₇	1999 10 20.34301	04 47 04.90	+14 03 51.2	19.2	704
1997 EN ₃₂	1999 10 04.30601	00 22 40.17	+02 38 12.3	18.6	704	1997 EW ₄₇	1999 10 20.35829	04 47 04.56	+14 03 47.4	18.4	704
1997 EN ₃₂	1999 10 04.31941	00 22 39.51	+02 38 07.0	18.2	704	1997 EW ₄₇	1999 10 20.37368	04 47 04.29	+14 03 43.3	18.7	704
1997 EN ₃₂	1999 10 04.33280	00 22 38.78	+02 38 05.1	18.4	704	1997 EW ₄₇	1999 10 20.38897	04 47 03.98	+14 03 39.1	18.9	704
1997 EN ₃₂	1999 10 04.34619	00 22 38.08	+02 38 02.1	18.8	704	1997 EK ₅₄	1999 09 04.34561	00 29 48.72	+01 42 10.1	18.5 R	699
1997 EN ₃₂	1999 10 05.28311	00 21 49.16	+02 34 24.9	17.9	704	1997 EK ₅₄	1999 09 04.37116	00 29 47.80	+01 42 04.7		699
1997 EN ₃₂	1999 10 05.29672	00 21 48.42	+02 34 21.7	17.9	704	1997 EK ₅₄	1999 09 04.39671	00 29 46.93	+01 41 59.1		699
1997 EN ₃₂	1999 10 05.31038	00 21 47.69	+02 34 18.9	18.6	704	1997 EK ₅₄	1999 09 14.27210	00 23 36.18	+01 04 07.3	19.1	704
1997 EN ₃₂	1999 10 05.32427	00 21 46.92	+02 34 15.7	19.0	704	1997 EK ₅₄	1999 09 14.28482	00 23 35.70	+01 04 03.5	18.7	704
1997 EN ₃₂	1999 10 05.33799	00 21 46.19	+02 34 12.2	18.6	704	1997 EK ₅₄	1999 09 14.29762	00 23 35.16	+01 03 58.5	19.0	704
1997 EN ₃₂	1999 10 07.22192	00 20 08.67	+02 27 00.9	18.3 R	703	1997 EK ₅₄	1999 10 02.29426	00 10 37.97	-00 13 15.1	18.1	704
1997 EN ₃₂	1999 10 07.23418	00 20 08.01	+02 26 57.9	18.0 R	703	1997 EK ₅₄	1999 10 02.30751	00 10 37.36	-00 13 19.1	18.2	704
1997 EN ₃₂	1999 10 07.24642	00 20 07.68	+02 26 55.8	18.0 R	703	1997 EK ₅₄	1999 10 02.32075	00 10 36.76	-00 13 21.5	17.9	704
1997 EN ₃₂	1999 10 07.25865	00 20 06.66	+02 26 52.5	17.8 R	703	1997 EK ₅₄	1999 10 02.33404	00 10 36.17	-00 13 25.7	18.0	704
1997 EN ₃₂	1999 10 07.31022	00 20 03.85	+02 26 40.7	18.6	704	1997 EK ₅₄	1999 10 02.34726	00 10 35.59	-00 13 29.1	18.1	704
1997 EN ₃₂	1999 10 07.32076	00 20 03.36	+02 26 37.6	18.9	704	1997 EK ₅₄	1999 10 07.21382	00 07 09.33	-00 33 21.9	18.0 R	703
1997 EN ₃₂	1999 10 07.33150	00 20 02.78	+02 26 36.0	18.6	704	1997 EK ₅₄	1999 10 07.22603	00 07 08.87	-00 33 25.0	18.1 R	703
1997 EN ₃₂	1999 10 07.34198	00 20 02.17	+02 26 33.6	18.8	704	1997 EK ₅₄	1999 10 07.23829	00 07 08.29	-00 33 27.4	18.1 R	703
1997 EN ₃₂	1999 10 07.35268	00 20 01.59	+02 26 31.0	18.9	704	1997 EK ₅₄	1999 10 07.25051	00 07 07.80	-00 33 31.3	18.5 R	703
1997 EN ₃₂	1999 10 09.17592	00 18 28.81	+02 19 39.9	19.2	704	1997 EK ₅₄	1999 10 07.30832	00 07 05.33	-00 33 45.3	18.8	704
1997 EN ₃₂	1999 10 09.19204	00 18 27.90	+02 19 35.3	19.3	704	1997 EK ₅₄	1999 10 07.31894	00 07 04.83	-00 33 47.2	19.0	704
1997 EN ₃₂	1999 10 09.20750	00 18 27.17	+02 19 32.9	19.2	704	1997 EK ₅₄	1999 10 07.32942	00 07 04.36	-00 33 50.5	19.1	704
1997 EN ₃₂	1999 10 09.22293	00 18 26.29	+02 19 28.7	19.2	704	1997 EK ₅₄	1999 10 07.34016	00 07 04.01	-00 33 52.6	19.3	704
1997 EN ₃₂	1999 10 09.23837	00 18 25.47	+02 19 25.5	19.3	704	1997 EK ₅₄	1999 10 07.35065	00 07 03.53	-00 33 55.2	18.9	704
1997 EN ₃₂	1999 10 15.34978	00 13 27.50	+01 57 47.4	18.8	704	1997 EK ₅₄	1999 10 15.17822	00 01 57.95	-01 02 40.6	19.1	704
1997 EN ₃₂	1999 10 15.36528	00 13 26.86	+01 57 44.2	19.2	704	1997 EK ₅₄	1999 10 15.19566	00 01 57.28	-01 02 44.5	19.5	704
1997 EN ₃₂	1999 10 15.38078	00 13 26.10	+01 57 41.7	19.3	704	1997 EK ₅₄	1999 10 15.21139	00 01 56.68	-01 02 47.2	19.9	704
1997 EN ₃₂	1999 10 15.39616	00 13 25.39	+01 57 38.8	19.7	704	1997 EK ₅₄	1999 10 15.22748	00 01 56.10	-01 02 50.6	19.2	704
1997 EJ ₃₄	1993 03 19.21875	12 44 16.83	-02 04 13.8	18.7	8 809	1997 EK ₅₄	1999 10 15.24547	00 01 55.45	-01 02 53.9	19.3	704
1997 ET ₃₄	1997 02 03.47550	09 27 54.64	+17 06 25.1	19.5 V	566	1997 EJ ₅₅	1997 05 03.15510	12 17 15.22	-02 45 29.4	18.7 V	691
1997 ET ₃₄	1997 02 03.48835	09 27 53.99	+17 06 30.1	19.1 V	566	1997 EJ ₅₅	1997 05 03.17738	12 17 14.74	-02 45 26.9	18.7 V	691
1997 ET ₃₄	1997 02 03.49673	09 27 53.41	+17 06 33.3	19.9 V	566	1997 EJ ₅₅	1997 05 03.19906	12 17 14.40	-02 45 21.0	14.1 V	691
1997 EK ₃₅	1999 10 21.40493	07 05 23.95	+16 50 05.3	19.5	704	1997 EJ ₅₅	1997 05 09.14491	12 15 39.10	-02 37 00.0	19.1 V	691
1997 EK ₃₅	1999 10 21.42070	07 05 24.49	+16 50 04.7	19.1	704	1997 EJ ₅₅	1997 05 09.16584	12 15 38.82	-02 36 59.1	19.0 V	691
1997 EK ₃₅	1999 10 21.43609	07 05 25.02	+16 50 02.5								

1997 EL ₅₅	1999 10 15.28814	23 54 50.40	+00 48 06.7	18.1	704	1997 FC ₃	1994 11 10.15806	00 41 08.89	+04 45 38.5	691
1997 EL ₅₅	1999 10 15.30473	23 54 49.74	+00 48 02.5	18.8	704	1997 FK ₃	1992 03 08.09931	10 21 05.60	+01 44 54.3	8 809
1997 EL ₅₅	1999 10 15.32062	23 54 49.15	+00 47 59.1	18.5	704	1997 FK ₃	1992 04 04.27729	10 07 21.20	+00 12 09.1	691
1997 EF ₅₆	1997 03 09.26944	12 55 59.11	-06 11 49.6	18.6	4 809	1997 FK ₃	1992 04 04.29818	10 07 20.92	+05 12 17.1	691
1997 EF ₅₆	1997 03 09.28264	12 55 58.65	-06 11 46.5		4 809	1997 FK ₃	1992 04 04.31833	10 07 20.61	+05 12 24.7	20.8 V 691
1997 EF ₅₆	1997 03 09.29583	12 55 58.24	-06 11 44.9		4 809	1997 FK ₃	1993 06 16.18096	15 27 18.12	-04 00 47.2	691
1997 EH ₅₇	1997 05 02.86025	12 19 00.02	-00 08 05.6	19.0 V	910	1997 FK ₃	1993 06 16.21437	15 27 16.98	-04 00 46.1	19.6 V 691
1997 EH ₅₇	1997 05 02.88363	12 18 59.33	-00 08 04.9	19.0 V	910	1997 FK ₃	1993 06 16.24646	15 27 15.92	-04 00 44.4	691
1997 EH ₅₇	1997 05 02.90769	12 18 58.63	-00 08 04.0	18.9 V	910	1997 FO ₃	1999 10 10.36356	04 13 12.96	+16 54 06.5	20.0 704
1997 EM ₅₉	1997 03 14.36162	12 11 04.98	-00 57 00.7	20.1 V	691	1997 FO ₃	1999 10 10.37885	04 13 12.70	+16 54 03.7	20.2 704
1997 EM ₅₉	1997 03 14.39340	12 11 03.24	-00 56 52.5	19.7 V	691	1997 FO ₃	1999 10 10.39418	04 13 12.41	+16 54 00.9	20.0 704
1997 EM ₅₉	1997 03 14.42236	12 11 01.65	-00 56 45.2	19.5 V	691	1997 FO ₃	1999 10 10.40970	04 13 12.08	+16 53 59.1	19.9 704
1997 FC	1999 09 30.27528	23 43 38.02	-15 20 17.9	17.9	704	1997 FO ₃	1999 10 21.33994	04 08 46.84	+16 25 53.1	19.4 704
1997 FC	1999 09 30.28793	23 43 37.49	-15 20 21.4	18.1	704	1997 FO ₃	1999 10 21.35521	04 08 46.26	+16 25 51.5	19.7 704
1997 FC	1999 09 30.30059	23 43 36.91	-15 20 25.4	18.7	704	1997 FO ₃	1999 10 21.37045	04 08 45.79	+16 25 48.6	19.7 704
1997 FC	1999 09 30.31342	23 43 36.47	-15 20 29.6	19.0	704	1997 FO ₃	1999 10 21.38568	04 08 45.25	+16 25 45.4	19.6 704
1997 FC	1999 09 30.32603	23 43 35.83	-15 20 32.5	18.8	704	1997 FO ₃	1999 10 21.38568	04 08 45.25	+16 25 45.4	19.6 704
1997 FC	1999 10 04.24529	23 40 59.91	-15 39 08.0	17.8 R	703	1997 FB ₄	1999 10 02.37182	02 04 48.61	+14 47 55.3	18.7 R 703
1997 FC	1999 10 04.25797	23 40 59.41	-15 39 10.9	17.6 R	703	1997 FB ₄	1999 10 02.38414	02 04 48.02	+14 47 55.6	18.4 R 703
1997 FC	1999 10 04.27067	23 40 58.95	-15 39 14.6	17.7 R	703	1997 FB ₄	1999 10 02.39651	02 04 47.47	+14 47 54.8	18.4 R 703
1997 FC	1999 10 04.28331	23 40 58.38	-15 39 18.1	17.8 R	703	1997 FB ₄	1999 10 02.40883	02 04 46.91	+14 47 54.8	17.8 R 703
1997 FN	1999 10 02.35697	01 27 54.67	-06 19 24.0	17.3	704	1997 FB ₄	1999 10 07.36302	02 00 57.33	+14 44 22.6	18.0 704
1997 FN	1999 10 02.37039	01 27 53.96	-06 19 26.0	17.9	704	1997 FB ₄	1999 10 07.37370	02 00 56.84	+14 44 22.0	18.5 704
1997 FN	1999 10 02.38385	01 27 53.27	-06 19 28.4	18.0	704	1997 FB ₄	1999 10 07.38442	02 00 56.28	+14 44 22.1	18.7 704
1997 FN	1999 10 02.39721	01 27 52.62	-06 19 31.2	18.2	704	1997 FB ₄	1999 10 07.39511	02 00 55.82	+14 44 22.2	18.9 704
1997 FN	1999 10 02.41058	01 27 51.94	-06 19 32.9	18.1	704	1997 FB ₄	1999 10 07.40586	02 00 55.19	+14 44 20.6	18.4 704
1997 FN	1999 10 08.25715	01 22 56.63	-06 34 24.5	17.3	704	1997 FB ₄	1999 10 09.29803	01 59 22.30	+14 42 25.2	17.9 R 703
1997 FN	1999 10 08.27260	01 22 55.82	-06 34 27.0	17.9	704	1997 FB ₄	1999 10 09.30999	01 59 21.74	+14 42 24.6	18.0 R 703
1997 FN	1999 10 08.28816	01 22 54.96	-06 34 29.2	17.7	704	1997 FB ₄	1999 10 09.32192	01 59 21.15	+14 42 24.0	17.9 R 703
1997 FN	1999 10 08.30360	01 22 54.14	-06 34 31.5	17.8	704	1997 FB ₄	1999 10 09.33387	01 59 20.51	+14 42 23.2	17.9 R 703
1997 FN	1999 10 08.31903	01 22 53.33	-06 34 33.4	18.0	704	1997 FB ₄	1999 10 10.27137	01 58 33.62	+14 41 18.7	18.8 704
1997 FU	1999 09 30.32959	00 17 03.02	-17 34 16.9	16.2	704	1997 FB ₄	1999 10 10.28760	01 58 32.75	+14 41 17.3	19.2 704
1997 FU	1999 09 30.34228	00 17 02.19	-17 34 16.9	16.3	704	1997 FB ₄	1999 10 10.30324	01 58 31.97	+14 41 16.3	19.5 704
1997 FU	1999 09 30.35483	00 17 01.39	-17 34 17.1	16.2	704	1997 FB ₄	1999 10 10.33337	01 58 30.38	+14 41 13.4	19.3 704
1997 FU	1999 09 30.36734	00 17 00.59	-17 34 17.5	16.8	704	1997 FB ₄	1999 10 13.33201	01 55 56.38	+14 37 20.1	18.1 704
1997 FU	1999 09 30.37989	00 16 59.77	-17 34 16.7	16.6	704	1997 FB ₄	1999 10 13.34765	01 55 55.53	+14 37 18.9	18.1 704
1997 FU	1999 10 01.95510	00 15 22.14	-17 34 02.6		104	1997 FB ₄	1999 10 13.36328	01 55 54.69	+14 37 17.4	17.8 704
1997 FU	1999 10 01.97119	00 15 21.12	-17 34 01.9		104	1997 FB ₄	1999 10 13.37926	01 55 53.83	+14 37 16.0	17.8 704
1997 FU	1999 10 08.85339	00 08 26.36	-17 25 15.7	16.1	106	1997 FB ₄	1999 10 13.39535	01 55 52.95	+14 37 14.7	18.1 704
1997 FU	1999 10 08.89035	00 08 24.17	-17 25 10.4	16.6	106	1997 FB ₄	1999 10 15.36037	01 54 09.68	+14 34 20.8	17.5 704
1997 FG ₁	1999 10 09.35204	03 25 41.09	+05 19 03.8	18.5	704	1997 FB ₄	1999 10 15.37584	01 54 08.86	+14 34 19.6	17.7 704
1997 FG ₁	1999 10 09.36533	03 25 40.74	+05 18 58.9	18.9	704	1997 FB ₄	1999 10 15.39127	01 54 08.04	+14 34 18.1	18.2 704
1997 FG ₁	1999 10 09.37857	03 25 40.35	+05 18 53.6	18.8	704	1997 FB ₄	1999 10 18.26991	01 51 34.56	+14 29 36.0	18.3 V 691
1997 FG ₁	1999 10 09.39344	03 25 39.97	+05 18 48.9	18.7	704	1997 FB ₄	1999 10 18.29788	01 51 33.02	+14 29 33.0	18.0 V 691
1997 FG ₁	1999 10 09.40937	03 25 39.45	+05 18 42.9	18.8	704	1997 FB ₄	1999 10 18.31983	01 51 31.80	+14 29 30.8	18.2 V 691
1997 FG ₁	1999 10 14.06385	03 23 13.94	+04 51 36.9		118	1997 FB ₄	1999 10 20.24573	01 49 48.16	+14 26 05.5	18.7 704
1997 FG ₁	1999 10 14.06881	03 23 13.75	+04 51 35.0		118	1997 FB ₄	1999 10 20.26152	01 49 47.25	+14 26 04.1	18.6 704
1997 FG ₁	1999 10 14.07429	03 23 13.56	+04 51 33.2	17.5 R	118	1997 FB ₄	1999 10 20.27722	01 49 46.40	+14 26 02.9	18.5 704
1997 FH ₁	1999 10 05.32969	03 21 41.37	+33 26 24.6	17.0	704	1997 FB ₄	1999 10 20.29291	01 49 45.51	+14 26 01.0	18.6 704
1997 FH ₁	1999 10 05.34319	03 21 40.91	+33 26 29.2	17.1	704	1997 FB ₄	1999 10 20.30860	01 49 44.65	+14 25 59.0	18.4 704
1997 FH ₁	1999 10 05.35685	03 21 40.46	+33 26 34.3	17.4	704	1997 FJ ₄	1994 10 09.20946	00 40 27.99	+05 51 08.9	18.9 V 691
1997 FH ₁	1999 10 05.37092	03 21 39.97	+33 26 39.6	17.4	704	1997 FJ ₄	1994 10 09.23354	00 40 26.78	+05 51 01.7	691
1997 FH ₁	1999 10 05.38461	03 21 39.48	+33 26 44.4	17.7	704	1997 FJ ₄	1994 10 09.25803	00 40 25.60	+05 50 54.9	691
1997 FH ₁	1999 10 06.39750	03 21 05.88	+33 32 39.6		684	1997 FJ ₄	1998 06 26.36951	19 41 56.83	-22 21 39.1	19.0 704
1997 FH ₁	1999 10 06.40133	03 21 05.74	+33 32 41.0		684	1997 FJ ₄	1998 06 26.38793	19 41 56.18	-22 21 41.1	18.8 704
1997 FH ₁	1999 10 07.41042	03 20 30.10	+33 38 24.7	16.7 R	684	1997 FJ ₄	1998 06 26.40643	19 41 55.19	-22 21 43.2	18.7 704
1997 FH ₁	1999 10 07.41377	03 20 29.98	+33 38 25.9		684	1997 FJ ₄	1998 06 26.42485	19 41 54.22	-22 21 47.5	18.7 704
1997 FH ₁	1999 10 14.25348	03 15 35.97	+34 12 09.1	18.7	704	1997 FQ ₄	1999 10 01.31587	01 06 16.52	+12 05 04.7	17.1 R 703
1997 FH ₁	1999 10 14.26977	03 15 35.07	+34 12 14.3	17.6	704	1997 FQ ₄	1999 10 01.32837	01 06 15.94	+12 05 01.2	17.2 R 703
1997 FH ₁	1999 10 14.28592	03 15 34.27	+34 12 18.4	17.6	704	1997 FQ ₄	1999 10 01.34077	01 06 15.42	+12 04 57.7	17.1 R 703
1997 FH ₁	1999 10 14.30131	03 15 33.45	+34 12 22.8	17.6	704	1997 FQ ₄	1999 10 01.35314	01 06 14.88	+12 04 54.0	17.2 R 703
1997 FH ₁	1999 10 14.31697	03 15 32.63	+34 12 27.1	17.5	704	1997 FQ ₄	1999 10 04.29782	01 04 07.13	+11 50 57.9	17.9 704
1997 FT ₁	1999 10 20.33518	06 00 32.26	+10 31 40.7	18.4	704	1997 FQ ₄	1999 10 04.31129	01 04 06.52	+11 50 54.6	18.4 704
1997 FT ₁	1999 10 20.35044	06 00 32.64	+10 31 39.5	18.5	704	1997 FQ ₄	1999 10 04.32465	01 04 05.91	+11 50 50.2	18.2 704
1997 FT ₁	1999 10 20.36571	06 00 33.03	+10 31 39.3	18.4	704	1997 FQ ₄	1999 10 04.33806	01 04 05.34	+11 50 46.1	18.2 704
1997 FT ₁	1999 10 20.38113	06 00 33.29	+10 31 37.7	18.2	704	1997 FQ ₄	1999 10 04.35144	01 04 04.69	+11 50 42.7	18.4 704
1997 FW ₁	1999 10 04.30137	01 32 08.82	+03 00 13.6	18.3	704	1997 FQ ₄	1999 10 07.31385	01 01 54.29	+11 36 05.3	17.6 704
1997 FW ₁	1999 10 04.31483	01 32 08.19	+03 00 12.3	18.1	704	1997 FQ ₄	1999 10 07.32429	01 01 53.79	+11 36 02.1	18.0 704
1997 FW ₁	1999 10 04.32820	01 32 07.49	+03 00 10.3	18.6	704	1997 FQ ₄	1999 10 07.33504	01 01 53.31	+11 35 58.5	18.0 704
1997 FW ₁	1999 10 04.35499	01 32 06.06	+03 00 07.0	18.5	704	1997 FQ ₄	1999 10 07.34557	01 01 52.85	+11 35 55.4	17.8 704
1997 FW ₁	1999 10 07.35908	01 29 28.80	+02 54 02.9	18.1	704	1997 FQ ₄	1999 10 07.35624	01 01 52.31	+11 35 52.4	17.9 704
1997 FW ₁	1999 10 07.36979	01 29 28.19	+02 54 01.2	18.8	704	1997 FQ ₄	1999 10 07.99718	01 01 23.99	+11 32 38.0	17.1 106
1997 FW ₁	1999 10 07.38049	01 29 27.60	+02 54 00.3	18.8	704	1997 FQ ₄	1999 10 08.01323	01 01 23.34	+11 32	

1997 GX ₃	1999 10 04.34057	01 27 24.05	+07 19 43.7	18.5	704	1997 GX ₇	1999 09 30.20737	22 10 39.19	-14 22 21.5	18.9	704
1997 GX ₃	1999 10 04.35395	01 27 23.35	+07 19 42.1	18.6	704	1997 GX ₇	1999 09 30.22207	22 10 38.81	-14 22 23.2	19.1	704
1997 GX ₃	1999 10 05.35604	01 26 32.54	+07 18 01.9	15.8	704	1997 GX ₇	1999 09 30.23678	22 10 38.40	-14 22 24.8	19.0	704
1997 GX ₃	1999 10 05.36959	01 26 31.82	+07 18 00.7	16.1	704	1997 GX ₇	1999 09 30.25143	22 10 37.94	-14 22 27.0	18.8	704
1997 GX ₃	1999 10 05.38315	01 26 31.11	+07 17 59.3	15.7	704	1997 GX ₇	1999 09 30.26486	22 10 37.63	-14 22 27.9	19.2	704
1997 GX ₃	1999 10 05.39671	01 26 30.38	+07 17 57.6	16.5	704	1997 GD ₈	1999 10 19.39464	07 38 19.84	+21 48 23.0	19.0	704
1997 GX ₃	1999 10 05.41027	01 26 29.66	+07 17 56.7	16.0	704	1997 GD ₈	1999 10 19.40840	07 38 20.65	+21 48 21.7	19.8	704
1997 GX ₃	1999 10 06.97262	01 25 09.68	+07 15 13.5	17.7	106	1997 GD ₈	1999 10 19.42205	07 38 21.53	+21 48 21.7	19.8	704
1997 GX ₃	1999 10 06.99229	01 25 08.60	+07 15 11.6	17.6	106	1997 GD ₈	1999 10 19.44941	07 38 23.15	+21 48 17.0	19.6	704
1997 GX ₃	1999 10 07.01028	01 25 07.67	+07 15 09.9	17.5	106	1997 GJ ₈	1999 10 03.17837	23 46 17.48	+08 54 03.4	17.4 R	703
1997 GX ₃	1999 10 07.35864	01 24 49.62	+07 14 34.4	17.8	704	1997 GJ ₈	1999 10 03.19069	23 46 17.04	+08 53 58.5	17.6 R	703
1997 GX ₃	1999 10 07.36935	01 24 49.07	+07 14 33.0	18.2	704	1997 GJ ₈	1999 10 03.20302	23 46 16.52	+08 53 52.9	17.7 R	703
1997 GX ₃	1999 10 07.38005	01 24 48.50	+07 14 31.8	18.0	704	1997 GJ ₈	1999 10 03.21526	23 46 16.03	+08 53 47.9	17.6 R	703
1997 GX ₃	1999 10 07.39076	01 24 47.97	+07 14 31.0	18.2	704	1997 GJ ₈	1999 10 04.23516	23 45 35.49	+08 46 14.8	18.6	704
1997 GX ₃	1999 10 07.40150	01 24 47.36	+07 14 29.8	18.2	704	1997 GJ ₈	1999 10 04.24853	23 45 34.95	+08 46 10.3	19.0	704
1997 GX ₃	1999 10 09.28572	01 23 09.29	+07 11 08.5	17.4	704	1997 GJ ₈	1999 10 04.26188	23 45 34.40	+08 46 05.7	18.4	704
1997 GX ₃	1999 10 09.29901	01 23 08.58	+07 11 07.0	18.0	704	1997 GJ ₈	1999 10 04.27526	23 45 33.86	+08 45 59.1	18.4	704
1997 GX ₃	1999 10 09.31203	01 23 07.87	+07 11 05.7	17.7	704	1997 GJ ₈	1999 10 06.93087	23 43 51.16	+08 26 17.0	18.0 V	560
1997 GX ₃	1999 10 09.32538	01 23 07.14	+07 11 04.3	17.9	704	1997 GJ ₈	1999 10 06.93975	23 43 50.84	+08 26 13.0	18.2 V	560
1997 GX ₃	1999 10 09.33885	01 23 06.41	+07 11 02.4	17.9	704	1997 GJ ₈	1999 10 06.95157	23 43 50.35	+08 26 08.4	18.1 V	560
1997 GX ₃	1999 10 15.25799	01 17 53.06	+07 00 14.7	17.3	704	1997 GJ ₈	1999 10 07.95535	23 43 12.72	+08 18 41.3	17.9 V	560
1997 GX ₃	1999 10 15.27493	01 17 52.12	+07 00 12.9	17.6	704	1997 GJ ₈	1999 10 07.96163	23 43 12.39	+08 18 38.8	18.0 V	560
1997 GX ₃	1999 10 15.29121	01 17 51.24	+07 00 11.2	17.5	704	1997 GJ ₈	1999 10 07.96797	23 43 12.22	+08 18 35.1	18.0 V	560
1997 GX ₃	1999 10 15.30830	01 17 50.33	+07 00 09.7	18.1	704	1997 GJ ₈	1999 10 07.97385	23 43 11.91	+08 18 32.8	18.2 V	560
1997 GX ₃	1999 10 15.32417	01 17 49.44	+07 00 08.2	18.2	704	1997 GJ ₈	1999 10 19.12734	23 37 08.33	+06 56 54.7	18.7	704
1997 GX ₃	1999 10 19.19363	01 14 25.36	+06 53 10.3	17.9	704	1997 GJ ₈	1999 10 19.14101	23 37 07.95	+06 56 49.0	18.6	704
1997 GX ₃	1999 10 19.20739	01 14 24.63	+06 53 09.2	17.8	704	1997 GJ ₈	1999 10 19.15465	23 37 07.59	+06 56 42.8	18.6	704
1997 GX ₃	1999 10 19.23493	01 14 23.19	+06 53 05.7	17.8	704	1997 GJ ₈	1999 10 19.16828	23 37 07.14	+06 56 37.9	18.7	704
1997 GX ₃	1999 10 19.24872	01 14 22.40	+06 53 04.3	17.8	704	1997 GJ ₈	1999 10 19.18194	23 37 06.69	+06 56 31.4	19.3	704
1997 GR ₄	1999 10 10.43497	03 01 54.68	+17 46 28.8	19.9 V	691	1997 GD ₁₅	1999 10 22.30002	04 20 44.60	+22 46 04.9	18.9	704
1997 GR ₄	1999 10 10.45759	03 01 53.78	+17 46 26.3	20.4 V	691	1997 GD ₁₅	1999 10 22.31304	04 20 44.22	+22 46 04.4	19.2	704
1997 GR ₄	1999 10 10.48010	03 01 52.90	+17 46 23.5	20.6 V	691	1997 GD ₁₅	1999 10 22.32761	04 20 43.89	+22 46 03.4	19.4	704
1997 GB ₆	1997 04 08.34957	14 47 02.34	-11 05 42.4		704	1997 GD ₁₅	1999 10 22.34032	04 20 43.37	+22 46 02.7	18.8	704
1997 GB ₆	1997 04 08.34973	14 47 02.33	-11 05 42.8		704	1997 GD ₁₅	1999 10 22.35305	04 20 43.06	+22 46 02.0	19.0	704
1997 GB ₆	1997 04 08.41065	14 46 59.98	-11 05 28.2		704	1997 GD ₁₇	1999 10 05.39769	05 38 37.88	+24 53 11.2	19.0	704
1997 GB ₆	1997 04 08.42497	14 46 59.47	-11 05 25.1		704	1997 GD ₁₇	1999 10 05.41124	05 38 38.74	+24 53 12.6	19.3	704
1997 GO ₆	1999 09 30.26939	00 41 29.47	+04 20 14.0	18.6 R	703	1997 GD ₁₇	1999 10 05.42514	05 38 39.70	+24 53 12.4	19.0	704
1997 GO ₆	1999 09 30.28183	00 41 28.90	+04 20 10.2	18.5 R	703	1997 GD ₁₇	1999 10 05.43898	05 38 40.71	+24 53 12.9	19.1	704
1997 GO ₆	1999 09 30.29420	00 41 28.41	+04 20 08.1	18.4 R	703	1997 GD ₁₇	1999 10 05.45235	05 38 41.53	+24 53 14.1	19.0	704
1997 GO ₆	1999 09 30.30661	00 41 27.76	+04 20 04.5	18.7 R	703	1997 GD ₁₇	1999 10 13.34571	05 46 58.84	+24 55 31.5	18.8	704
1997 GO ₆	1999 10 05.28461	00 37 50.46	+03 57 05.3	19.5	704	1997 GD ₁₇	1999 10 13.36224	05 46 59.72	+24 55 31.0	19.0	704
1997 GO ₆	1999 10 05.29823	00 37 49.86	+03 57 01.2	19.6	704	1997 GD ₁₇	1999 10 13.37896	05 47 00.64	+24 55 31.8	18.9	704
1997 GO ₆	1999 10 05.31189	00 37 49.22	+03 56 57.4	19.9	704	1997 GD ₁₇	1999 10 13.39507	05 47 01.49	+24 55 32.2	18.8	704
1997 GO ₆	1999 10 05.32577	00 37 48.61	+03 56 53.0	19.9	704	1997 GD ₁₇	1999 10 13.41062	05 47 02.33	+24 55 32.6	18.6	704
1997 GO ₆	1999 10 05.33950	00 37 47.99	+03 56 49.4	19.8	704	1997 GF ₁₇	1999 10 10.45514	08 10 44.65	+15 19 45.9	19.6	704
1997 GO ₆	1999 10 07.27331	00 36 23.64	+03 47 53.5	18.4 R	703	1997 GF ₁₇	1999 10 10.47000	08 10 45.84	+15 19 40.4	19.5	704
1997 GO ₆	1999 10 07.28563	00 36 23.07	+03 47 50.6	18.2 R	703	1997 GF ₁₇	1999 10 10.48488	08 10 47.04	+15 19 34.5	19.4	704
1997 GO ₆	1999 10 07.29784	00 36 22.57	+03 47 46.1	18.6 R	703	1997 GX ₁₈	1999 09 30.35725	01 41 47.34	+13 09 09.5	18.5 V	691
1997 GO ₆	1999 10 07.31008	00 36 22.03	+03 47 43.8	18.7 R	703	1997 GX ₁₈	1999 09 30.37913	01 41 46.34	+13 09 04.3	18.5 V	691
1997 GO ₆	1999 10 07.31207	00 36 22.02	+03 47 43.0	19.0	704	1997 GX ₁₈	1999 09 30.41378	01 41 44.75	+13 08 56.1	18.5 V	691
1997 GO ₆	1999 10 07.32252	00 36 21.51	+03 47 39.6	19.2	704	1997 GX ₁₈	1999 10 10.26133	01 33 46.60	+12 24 13.2	18.6	704
1997 GO ₆	1999 10 07.33329	00 36 20.96	+03 47 36.4	19.5	704	1997 GX ₁₈	1999 10 10.27707	01 33 45.79	+12 24 08.8	19.5	704
1997 GO ₆	1999 10 07.34381	00 36 20.59	+03 47 34.3	19.5	704	1997 GX ₁₈	1999 10 10.29281	01 33 44.87	+12 24 03.9	19.2	704
1997 GO ₆	1999 10 08.87284	00 35 14.28	+03 40 31.6	18.9	106	1997 GX ₁₈	1999 10 10.30856	01 33 44.00	+12 23 59.0	18.8	704
1997 GO ₆	1999 10 08.89653	00 35 13.28	+03 40 24.0	18.4	106	1997 GX ₁₈	1999 10 10.32432	01 33 43.17	+12 23 54.6	19.0	704
1997 GO ₆	1999 10 08.92122	00 35 12.24	+03 40 17.0	18.4	106	1997 GX ₁₈	1999 10 15.36139	01 29 12.96	+11 57 01.8	18.9	704
1997 GO ₆	1999 10 09.17849	00 35 01.27	+03 39 07.9	18.7	704	1997 GX ₁₈	1999 10 15.37692	01 29 12.03	+11 56 56.2	18.3	704
1997 GO ₆	1999 10 09.19394	00 35 00.42	+03 39 03.0	18.9	704	1997 GX ₁₈	1999 10 15.39230	01 29 11.17	+11 56 51.7	18.4	704
1997 GO ₆	1999 10 09.19412	00 35 00.38	+03 39 02.3	19.4	704	1997 GX ₁₈	1999 10 20.18117	01 24 49.51	+11 29 45.7	19.0	704
1997 GO ₆	1999 10 09.20940	00 34 59.79	+03 38 59.1	18.6	704	1997 GX ₁₈	1999 10 20.19674	01 24 48.58	+11 29 40.8	19.6	704
1997 GO ₆	1999 10 09.20957	00 34 59.80	+03 38 59.1	18.9	704	1997 GX ₁₈	1999 10 20.21237	01 24 47.73	+11 29 35.1	19.4	704
1997 GO ₆	1999 10 09.22481	00 34 59.14	+03 38 55.6	18.6	704	1997 GX ₁₈	1999 10 20.22792	01 24 46.81	+11 29 30.1	19.5	704
1997 GO ₆	1999 10 09.22499	00 34 59.08	+03 38 54.8	19.0	704	1997 GX ₁₈	1999 10 20.24348	01 24 45.98	+11 29 24.8	19.7	704
1997 GO ₆	1999 10 09.24026	00 34 58.43	+03 38 50.6	18.2	704	1997 GN ₁₉	1999 10 04.16832	21 45 38.38	+06 08 55.7	18.8	704
1997 GO ₆	1999 10 09.24044	00 34 58.40	+03 38 50.5	18.9	704	1997 GN ₁₉	1999 10 04.18155	21 45 38.30	+06 08 46.1	19.1	704
1997 GP ₆	1999 10 13.41916	07 08 43.07	+26 31 16.4	18.9	704	1997 GN ₁₉	1999 10 04.19484	21 45 38.21	+06 08 38.6	18.7	704
1997 GP ₆	1999 10 13.43680	07 08 44.22	+26 31 16.2	19.3	704	1997 GN ₁₉	1999 10 04.20805	21 45 38.11	+06 08 28.1	18.5	704
1997 GP ₆	1999 10 13.45302	07 08 45.18	+26 31 17.2	19.0	704	1997 GN ₁₉	1999 10 04.22135	21 45 37.98	+06 08 19.4	18.9	704
1997 GP ₆	1999 10 13.48620	07 08 47.25	+26 31 18.4	19.6	704	1997 GQ ₂₂	1999 10 07.32898	13 13 01.49	-05 54 52.1		691
1997 GW ₆	1999 10 19.39866	07 00 25.86	+08 29 45.5	19.0	704	1997 GQ ₂₂	1999 10 07.35321	13 13 00.32			

1997 GB ₂₃	1999 10 07.36057	01 36 38.14	+03 41 35.3	18.0	704	1997 GT ₃₂	1999 10 06.34608	02 07 41.74	+14 14 15.3	17.3	704
1997 GB ₂₃	1999 10 07.37126	01 36 37.61	+03 41 32.0	17.7	704	1997 GT ₃₂	1999 10 06.35932	02 07 41.17	+14 14 12.7	17.8	704
1997 GB ₂₃	1999 10 07.38198	01 36 36.98	+03 41 28.9	18.0	704	1997 GT ₃₂	1999 10 07.30504	02 07 01.22	+14 11 23.1	17.2	704
1997 GB ₂₃	1999 10 07.39268	01 36 36.40	+03 41 26.3	18.1	704	1997 GT ₃₂	1999 10 07.31571	02 07 00.73	+14 11 21.3	17.7	704
1997 GB ₂₃	1999 10 07.40343	01 36 35.85	+03 41 23.7	18.2	704	1997 GT ₃₂	1999 10 07.32614	02 07 00.26	+14 11 19.2	17.7	704
1997 GB ₂₃	1999 10 09.24723	01 34 58.36	+03 33 23.2	18.8	704	1997 GT ₃₂	1999 10 07.33687	02 06 59.77	+14 11 17.4	17.6	704
1997 GB ₂₃	1999 10 09.26270	01 34 57.53	+03 33 18.6	18.6	704	1997 GT ₃₂	1999 10 07.34739	02 06 59.33	+14 11 15.2	17.8	704
1997 GB ₂₃	1999 10 09.27812	01 34 56.64	+03 33 14.4	18.4	704	1997 GT ₃₂	1999 10 07.96322	02 06 32.79	+14 09 20.3	17.7	120
1997 GB ₂₃	1999 10 09.29370	01 34 55.76	+03 33 10.9	18.7	704	1997 GT ₃₂	1999 10 07.99025	02 06 31.60	+14 09 15.3	17.8	120
1997 GB ₂₃	1999 10 09.30913	01 34 54.93	+03 33 06.8	18.7	704	1997 GT ₃₂	1999 10 08.91112	02 05 51.29	+14 06 20.3	17.8	120
1997 GB ₂₃	1999 10 15.25885	01 29 25.05	+03 07 35.0	17.7	704	1997 GT ₃₂	1999 10 08.93096	02 05 50.42	+14 06 17.0		120
1997 GB ₂₃	1999 10 15.27596	01 29 24.04	+03 07 30.5	18.4	704	1997 GT ₃₂	1999 10 09.29608	02 05 34.10	+14 05 07.7	16.9 R	703
1997 GB ₂₃	1999 10 15.29207	01 29 23.07	+03 07 26.8	17.9	704	1997 GT ₃₂	1999 10 09.30803	02 05 33.56	+14 05 05.4	17.1 R	703
1997 GB ₂₃	1999 10 15.30916	01 29 22.08	+03 07 23.0	18.4	704	1997 GT ₃₂	1999 10 09.31996	02 05 33.00	+14 05 03.0	17.0 R	703
1997 GB ₂₃	1999 10 15.32504	01 29 21.13	+03 07 18.3	19.3	704	1997 GT ₃₂	1999 10 09.33190	02 05 32.43	+14 05 00.9	17.0 R	703
1997 GQ ₂₆	1992 03 03.13333	10 23 57.58	+04 56 52.3	20.8	8	1997 GT ₃₂	1999 10 10.26374	02 04 50.56	+14 01 56.6	17.0	704
1997 GQ ₂₆	1992 03 08.09931	10 20 12.67	+05 31 44.7		8	1997 GT ₃₂	1999 10 10.27948	02 04 49.79	+14 01 53.3	17.3	704
1997 GY ₂₆	1999 10 05.27825	00 14 38.50	+00 28 52.7	19.5	704	1997 GT ₃₂	1999 10 10.29523	02 04 49.05	+14 01 50.2	17.0	704
1997 GY ₂₆	1999 10 05.29189	00 14 37.90	+00 28 48.3	19.4	704	1997 GT ₃₂	1999 10 10.31097	02 04 48.32	+14 01 47.3	17.1	704
1997 GY ₂₆	1999 10 05.30554	00 14 37.26	+00 28 45.3	19.7	704	1997 GT ₃₂	1999 10 10.32673	02 04 47.56	+14 01 43.6	17.9	704
1997 GY ₂₆	1999 10 05.31942	00 14 36.67	+00 28 40.6	20.3	704	1997 GT ₃₂	1999 10 11.06727	02 04 13.54	+13 59 13.5	17.4	106
1997 GY ₂₆	1999 10 05.33315	00 14 36.09	+00 28 37.5	20.1	704	1997 GT ₃₂	1999 10 11.08446	02 04 12.70	+13 59 09.1	17.7	106
1997 GH ₂₇	1999 10 02.39273	02 48 49.05	+17 07 22.4	17.5 V	691	1997 GT ₃₂	1999 10 11.10167	02 04 11.93	+13 59 05.6	17.4	106
1997 GH ₂₇	1999 10 02.41524	02 48 48.38	+17 07 21.9	17.5 V	691	1997 GT ₃₂	1999 10 11.94001	02 03 33.19	+13 56 12.9	16.5	106
1997 GH ₂₇	1999 10 02.43756	02 48 47.70	+17 07 21.4	17.7 V	691	1997 GT ₃₂	1999 10 11.96005	02 03 32.21	+13 56 08.7	16.6	106
1997 GH ₂₇	1999 10 03.34676	02 48 21.87	+17 06 58.5	19.2	704	1997 GT ₃₂	1999 10 11.97905	02 03 31.29	+13 56 04.5	16.6	106
1997 GH ₂₇	1999 10 03.35712	02 48 21.55	+17 06 58.9	19.4	704	1997 GT ₃₂	1999 10 15.40805	02 00 46.90	+13 43 38.4	17.2	704
1997 GH ₂₇	1999 10 03.36755	02 48 21.17	+17 06 57.7	18.6	704	1997 GT ₃₂	1999 10 15.42354	02 00 46.12	+13 43 35.0	17.5	704
1997 GH ₂₇	1999 10 03.37796	02 48 20.77	+17 06 58.2	19.0	704	1997 GT ₃₂	1999 10 15.43884	02 00 45.34	+13 43 31.5	17.4	704
1997 GH ₂₇	1999 10 06.31116	02 46 46.95	+17 04 58.6	18.6	704	1997 GT ₃₂	1999 10 15.45419	02 00 44.59	+13 43 28.0	17.7	704
1997 GH ₂₇	1999 10 06.32441	02 46 46.44	+17 04 57.3	19.2	704	1997 GT ₃₂	1999 10 15.46955	02 00 43.82	+13 43 24.7	17.6	704
1997 GH ₂₇	1999 10 06.33764	02 46 45.94	+17 04 57.4	19.4	704	1997 GT ₃₂	1999 10 20.24590	01 56 46.07	+13 24 43.3	17.1	704
1997 GH ₂₇	1999 10 06.35087	02 46 45.45	+17 04 56.3	19.6	704	1997 GT ₃₂	1999 10 20.26169	01 56 45.25	+13 24 39.6	17.2	704
1997 GH ₂₇	1999 10 06.36411	02 46 44.92	+17 04 56.0	19.5	704	1997 GT ₃₂	1999 10 20.27739	01 56 44.43	+13 24 35.7	17.4	704
1997 GH ₂₇	1999 10 07.41200	02 46 07.54	+17 03 59.2	18.2	704	1997 GT ₃₂	1999 10 20.29308	01 56 43.59	+13 24 31.8	17.4	704
1997 GH ₂₇	1999 10 07.42239	02 46 07.25	+17 03 58.0	19.0	704	1997 GT ₃₂	1999 10 20.30876	01 56 42.79	+13 24 27.6	17.4	704
1997 GH ₂₇	1999 10 07.44316	02 46 06.38	+17 03 55.5	18.9	704	1997 GK ₃₃	1998 06 25.24460	17 44 03.48	-12 36 46.5	18.6	704
1997 GH ₂₇	1999 10 10.27596	02 44 16.68	+17 00 38.5	18.4	704	1997 GK ₃₃	1998 06 25.26301	17 44 02.57	-12 36 46.2	18.8	704
1997 GH ₂₇	1999 10 10.29207	02 44 16.04	+17 00 36.3	18.1	704	1997 GK ₃₃	1998 06 25.28143	17 44 01.65	-12 36 45.1	18.8	704
1997 GH ₂₇	1999 10 10.30788	02 44 15.32	+17 00 34.9	18.3	704	1997 GK ₃₃	1998 06 25.29986	17 44 00.72	-12 36 45.7	18.9	704
1997 GH ₂₇	1999 10 10.32283	02 44 14.72	+17 00 34.1	18.5	704	1997 GK ₃₃	1998 06 25.31845	17 43 59.51	-12 36 41.2	19.3	704
1997 GH ₂₇	1999 10 10.33889	02 44 13.99	+17 00 32.3	18.3	704	1997 GK ₃₃	1999 09 05.29435	23 13 20.31	+02 05 44.6	17.3 R	703
1997 GH ₂₇	1999 10 11.99803	02 43 03.49	+16 58 07.7	18.4	106	1997 GK ₃₃	1999 09 05.30538	23 13 19.77	+02 05 39.4	17.2 R	703
1997 GH ₂₇	1999 10 12.01520	02 43 02.79	+16 58 05.1	18.0	106	1997 GK ₃₃	1999 09 05.31639	23 13 19.30	+02 05 36.0	17.1 R	703
1997 GH ₂₇	1999 10 12.03131	02 43 01.96	+16 58 04.1	18.4	106	1997 GK ₃₃	1999 09 05.32740	23 13 18.92	+02 05 30.1	17.1 R	703
1997 GH ₂₇	1999 10 13.40568	02 42 00.48	+16 55 50.9	18.1 V	691	1997 GK ₃₃	1999 09 14.21146	23 07 03.12	+01 05 33.3	18.4	704
1997 GH ₂₇	1999 10 13.42784	02 41 59.40	+16 55 48.6	18.0 V	691	1997 GK ₃₃	1999 09 14.22440	23 07 02.57	+01 05 27.8	18.2	704
1997 GH ₂₇	1999 10 13.45403	02 41 58.15	+16 55 45.8	17.5 V	691	1997 GK ₃₃	1999 09 14.23724	23 07 01.99	+01 05 23.0	18.1	704
1997 GH ₂₇	1999 10 15.40670	02 40 26.09	+16 52 10.9	18.2	704	1997 GK ₃₃	1999 09 14.25020	23 07 01.45	+01 05 17.4	18.3	704
1997 GH ₂₇	1999 10 15.42218	02 40 25.28	+16 52 09.7	19.1	704	1997 GK ₃₃	1999 10 02.28536	22 55 38.35	-01 01 32.2	18.2	704
1997 GH ₂₇	1999 10 15.43751	02 40 24.56	+16 52 07.5	18.9	704	1997 GK ₃₃	1999 10 02.29865	22 55 37.95	-01 01 36.0	19.0	704
1997 GH ₂₇	1999 10 15.45285	02 40 23.78	+16 52 06.4	18.9	704	1997 GK ₃₃	1999 10 02.31189	22 55 37.49	-01 01 42.8	18.4	704
1997 GH ₂₇	1999 10 15.46821	02 40 23.02	+16 52 04.1	18.4	704	1997 GK ₃₃	1999 10 02.32515	22 55 37.06	-01 01 47.2	18.6	704
1997 GH ₂₇	1999 10 21.25369	02 35 22.69	+16 38 56.5	17.7	704	1997 GK ₃₃	1999 10 02.33839	22 55 36.58	-01 01 52.8	18.6	704
1997 GH ₂₇	1999 10 21.26914	02 35 21.83	+16 38 54.5	18.0	704	1997 GK ₃₃	1999 10 07.16994	22 53 17.85	-01 33 18.3	17.6 R	703
1997 GH ₂₇	1999 10 21.28454	02 35 20.92	+16 38 51.7	17.9	704	1997 GK ₃₃	1999 10 07.18227	22 53 17.49	-01 33 22.6	17.6 R	703
1997 GH ₂₇	1999 10 21.30006	02 35 20.06	+16 38 49.3	18.4	704	1997 GK ₃₃	1999 10 07.19462	22 53 17.14	-01 33 27.8	17.5 R	703
1997 GH ₂₇	1999 10 21.31549	02 35 19.10	+16 38 47.2	18.7	704	1997 GK ₃₃	1999 10 07.20693	22 53 16.83	-01 33 31.9	17.7 R	703
1997 GO ₂₇	1999 10 07.37436	04 12 02.55	+03 24 17.2	18.7 R	703	1997 GK ₃₃	1999 10 07.25062	22 53 15.52	-01 33 49.7	18.1	704
1997 GO ₂₇	1999 10 07.38673	04 12 02.93	+03 23 50.3	18.6 R	703	1997 GK ₃₃	1999 10 07.26207	22 53 15.27	-01 33 54.6	18.1	704
1997 GO ₂₇	1999 10 07.39905	04 12 03.12	+03 23 20.9	18.4 R	703	1997 GK ₃₃	1999 10 07.27374	22 53 14.93	-01 33 58.3	18.2	704
1997 GO ₂₇	1999 10 07.41142	04 12 03.50	+03 22 55.0	18.3 R	703	1997 GK ₃₃	1999 10 07.28567	22 53 14.57	-01 34 01.8	18.5	704
1997 GO ₂₇	1999 10 09.32642	04 12 54.32	+02 09 44.9	18.8	704	1997 GK ₃₃	1999 10 07.29723	22 53 14.28	-01 34 07.6	18.6	704
1997 GO ₂₇	1999 10 09.34188	04 12 54.56	+02 09 10.2	19.3	704	1997 GK ₃₃	1999 10 13.16917	22 51 01.80	-02 09 09.3	17.4	704
1997 GO ₂₇	1999 10 09.35744	04 12 54.81	+02 08 34.0	19.5	704	1997 GK ₃₃	1999 10 13.18488	22 51 01.48	-02 09 14.5	17.6	704
1997 GO ₂₇	1999 10 09.37321	04 12 55.09	+02 07 59.0	19.7	704	1997 GK ₃₃	1999 10 13.20057	22 51 01.16	-02 09 19.8	17.5	704
1997 GO ₂₇	1999 10 09.38867	04 12 55.36	+02 07 22.8	19.7	704	1997 GK ₃₃	1999 10 13.21629	22 51 00.84	-02 09 25.0	17.5	704
1997 GW ₂₉	1999 09 04.29281	23 54 17.01	-09 37 12.1	17.6 R	699	1997 GK ₃₃	1999 10 13.23200	22 51 00.50	-02 09 30.3	17.6	704
1997 GW ₂₉	1999 09 04.30814	23 54 16.50	-09 37 20.6		699	1997 GK ₃₃	1999 10 15.16575	22 50 26.41	-02 20 09.1	18.1	704
1997 GW ₂₉	1999 09 04.32345	23 54 15.92									

1997 GB ₃₅	1999 10 07.25134	23 00 20.62	-11 55 09.9	18.0	704	1997 HO ₁	1999 10 15.42541	01 13 22.52	+08 50 32.0	18.3	704
1997 GB ₃₅	1999 10 07.26280	23 00 20.19	-11 55 09.3	18.0	704	1997 HO ₁	1999 10 15.44072	01 13 21.72	+08 50 26.5	18.4	704
1997 GB ₃₅	1999 10 07.27445	23 00 19.79	-11 55 09.3	18.1	704	1997 HO ₁	1999 10 15.45607	01 13 20.99	+08 50 21.1	18.5	704
1997 GB ₃₅	1999 10 07.28638	23 00 19.36	-11 55 08.1	18.6	704	1997 HO ₁	1999 10 15.47141	01 13 20.15	+08 50 14.5	19.3	704
1997 GB ₃₅	1999 10 07.29796	23 00 18.92	-11 55 07.5	18.4	704	1997 HO ₁	1999 10 19.20672	01 10 08.86	+08 28 39.6	18.8	704
1997 GB ₃₅	1999 10 15.16729	22 56 10.16	-11 44 39.5	18.3	704	1997 HO ₁	1999 10 19.22044	01 10 08.16	+08 28 34.8	18.8	704
1997 GB ₃₅	1999 10 15.18483	22 56 09.69	-11 44 37.8	19.1	704	1997 HO ₁	1999 10 19.23425	01 10 07.42	+08 28 29.1	18.9	704
1997 GB ₃₅	1999 10 15.20207	22 56 09.19	-11 44 36.0	19.2	704	1997 HO ₁	1999 10 19.24804	01 10 06.67	+08 28 25.1	18.7	704
1997 GB ₃₅	1999 10 15.21791	22 56 08.69	-11 44 33.6	20.1	704	1997 HX ₆	1999 10 02.34886	00 15 27.90	-01 56 48.5	19.1	704
1997 GB ₃₅	1999 10 15.23426	22 56 08.22	-11 44 32.3	19.3	704	1997 HX ₆	1999 10 02.36233	00 15 27.35	-01 56 51.8	19.2	704
1997 GB ₃₅	1999 10 16.17018	22 55 43.72	-11 42 47.5	18.2	704	1997 HX ₆	1999 10 02.38918	00 15 26.16	-01 56 59.6	19.7	704
1997 GB ₃₅	1999 10 16.18783	22 55 43.26	-11 42 45.5	18.6	704	1997 HX ₆	1999 10 02.40253	00 15 25.48	-01 57 02.1	19.7	704
1997 GB ₃₅	1999 10 16.20372	22 55 42.80	-11 42 44.0	18.0	704	1997 HX ₆	1999 10 07.21992	00 11 54.28	-02 19 03.0	18.5 R	703
1997 GB ₃₅	1999 10 16.21959	22 55 42.37	-11 42 42.1	18.2	704	1997 HX ₆	1999 10 07.23218	00 11 53.74	-02 19 06.9	18.9 R	703
1997 GB ₃₅	1999 10 16.23748	22 55 41.90	-11 42 39.8	18.6	704	1997 HX ₆	1999 10 07.24440	00 11 53.16	-02 19 09.9	18.2 R	703
1997 GP ₃₅	1999 10 03.16992	23 19 13.79	-00 54 25.9	18.6 V	691	1997 HX ₆	1999 10 07.25662	00 11 52.53	-02 19 13.0	18.6 R	703
1997 GP ₃₅	1999 10 03.19287	23 19 12.90	-00 54 33.3	18.4 V	691	1997 HV ₈	1999 10 03.23952	00 37 21.39	+01 42 22.0	19.0 V	691
1997 GP ₃₅	1999 10 03.21503	23 19 12.07	-00 54 41.0	19.2 V	691	1997 HV ₈	1999 10 03.26053	00 37 20.44	+01 42 16.4	19.1 V	691
1997 GP ₃₅	1999 10 11.14489	23 14 44.50	-01 35 46.4	19.3	704	1997 HV ₈	1999 10 03.28166	00 37 19.48	+01 42 10.7	19.1 V	691
1997 GP ₃₅	1999 10 11.15450	23 14 44.16	-01 35 48.9	19.6	704	1997 HV ₈	1999 10 06.18216	00 35 11.25	+01 29 20.5	20.1 V	691
1997 GP ₃₅	1999 10 11.16374	23 14 43.86	-01 35 51.4	20.0	704	1997 HV ₈	1999 10 06.20470	00 35 10.24	+01 29 14.6	19.9 V	691
1997 GP ₃₅	1999 10 11.17301	23 14 43.52	-01 35 55.0	20.0	704	1997 HV ₈	1999 10 06.22676	00 35 09.26	+01 29 08.5	19.2 V	691
1997 GP ₃₅	1999 10 11.18225	23 14 43.30	-01 35 57.3	19.8	704	1997 HE ₁₄	1999 10 01.27432	00 57 26.53	+07 58 28.0	16.6 R	703
1997 GP ₃₅	1999 10 11.19152	23 14 43.03	-01 36 01.2	19.7	704	1997 HE ₁₄	1999 10 01.28669	00 57 25.95	+07 58 24.5	16.7 R	703
1997 GP ₃₅	1999 10 15.17252	23 12 49.62	-01 54 44.0	19.3	704	1997 HE ₁₄	1999 10 01.29904	00 57 25.33	+07 58 21.0	16.6 R	703
1997 GP ₃₅	1999 10 15.18816	23 12 49.11	-01 54 49.2	19.8	704	1997 HE ₁₄	1999 10 01.31146	00 57 24.73	+07 58 18.0	16.5 R	703
1997 GP ₃₅	1999 10 15.20378	23 12 48.66	-01 54 51.9	20.1	704	1997 HE ₁₄	1999 10 04.30774	00 55 02.34	+07 44 35.7	16.8	684
1997 GP ₃₅	1999 10 15.21934	23 12 48.23	-01 54 57.1	19.9	704	1997 HE ₁₄	1999 10 04.31007	00 55 02.18	+07 44 35.0	17.0	704
1997 GP ₃₅	1999 10 16.21293	23 12 22.44	-01 59 22.0	19.8 V	691	1997 HE ₁₄	1999 10 04.31102	00 55 02.17	+07 44 34.8	16.3 R	684
1997 GP ₃₅	1999 10 16.23425	23 12 21.87	-01 59 27.8	19.9 V	691	1997 HE ₁₄	1999 10 04.31744	00 55 01.85	+07 44 33.1	16.7	684
1997 GP ₃₅	1999 10 16.25570	23 12 21.30	-01 59 33.4	19.7 V	691	1997 HE ₁₄	1999 10 04.32347	00 55 01.52	+07 44 31.4	16.7	704
1997 GP ₃₆	1999 10 01.42087	02 52 11.85	+17 03 34.8	17.9 R	703	1997 HE ₁₄	1999 10 04.33688	00 55 00.85	+07 44 27.4	17.0	704
1997 GP ₃₆	1999 10 01.43353	02 52 11.49	+17 03 31.8	18.1 R	703	1997 HE ₁₄	1999 10 04.35027	00 55 00.17	+07 44 23.6	16.9	704
1997 GP ₃₆	1999 10 01.44612	02 52 11.10	+17 03 27.8	18.1 R	703	1997 HE ₁₄	1999 10 05.26061	00 54 16.67	+07 40 09.0	16.5 R	683
1997 GP ₃₆	1999 10 01.45863	02 52 10.79	+17 03 23.6	18.1 R	703	1997 HE ₁₄	1999 10 05.30750	00 54 14.33	+07 39 55.8	16.4 R	683
1997 GP ₃₆	1999 10 03.33646	02 51 17.70	+16 53 55.2	19.2	704	1997 HE ₁₄	1999 10 06.24313	00 53 29.36	+07 35 30.9	16.6	704
1997 GP ₃₆	1999 10 03.34683	02 51 17.24	+16 53 53.1	19.5	704	1997 HE ₁₄	1999 10 06.25632	00 53 28.67	+07 35 27.0	16.7	704
1997 GP ₃₆	1999 10 03.36761	02 51 16.53	+16 53 47.5	18.9	704	1997 HE ₁₄	1999 10 06.26953	00 53 28.01	+07 35 23.5	16.7	704
1997 GP ₃₆	1999 10 05.34782	02 50 15.36	+16 43 18.0	17.1	704	1997 HE ₁₄	1999 10 06.28270	00 53 27.35	+07 35 19.7	16.6	704
1997 GP ₃₆	1999 10 05.36137	02 50 14.89	+16 43 13.4	17.2	704	1997 HE ₁₄	1999 10 06.29616	00 53 26.66	+07 35 16.0	16.8	704
1997 GP ₃₆	1999 10 05.37493	02 50 14.43	+16 43 08.8	17.0	704	1997 HE ₁₄	1999 10 07.25456	00 52 40.58	+07 30 43.2	16.4 R	683
1997 GP ₃₆	1999 10 05.38849	02 50 13.99	+16 43 04.2	17.3	704	1997 HE ₁₄	1999 10 07.27785	00 52 39.41	+07 30 36.5	16.4 R	683
1997 GP ₃₆	1999 10 05.40206	02 50 13.49	+16 42 59.9	17.1	704	1997 HE ₁₄	1999 10 07.30104	00 52 38.26	+07 30 30.2	16.6 R	683
1997 GP ₃₆	1999 10 07.38459	02 49 07.18	+16 32 00.5	17.7 V	691	1997 HE ₁₄	1999 10 07.31337	00 52 37.60	+07 30 26.0	16.4	704
1997 GP ₃₆	1999 10 07.40641	02 49 06.38	+16 31 52.8	18.0 V	691	1997 HE ₁₄	1999 10 07.32380	00 52 37.06	+07 30 23.1	16.7	704
1997 GP ₃₆	1999 10 07.41265	02 49 06.19	+16 31 50.6	18.5	704	1997 HE ₁₄	1999 10 07.33456	00 52 36.54	+07 30 20.1	17.0	704
1997 GP ₃₆	1999 10 07.42304	02 49 05.79	+16 31 47.5	19.1	704	1997 HE ₁₄	1999 10 07.34509	00 52 36.01	+07 30 16.7	17.1	704
1997 GP ₃₆	1999 10 07.42886	02 49 05.56	+16 31 45.3	18.1 V	691	1997 HE ₁₄	1999 10 07.35576	00 52 35.45	+07 30 13.8	17.2	704
1997 GP ₃₆	1999 10 07.44381	02 49 05.07	+16 31 39.9	18.5	704	1997 HE ₁₄	1999 10 08.25000	00 51 52.56	+07 26 01.2	16.5 R	683
1997 GP ₃₆	1999 10 10.27699	02 47 22.26	+16 15 06.7	18.4	704	1997 HE ₁₄	1999 10 08.27301	00 51 51.40	+07 25 55.2	16.4 R	683
1997 GP ₃₆	1999 10 10.29306	02 47 21.63	+16 15 01.0	18.5	704	1997 HE ₁₄	1999 10 08.29608	00 51 50.21	+07 25 48.0	16.5 R	683
1997 GP ₃₆	1999 10 10.30873	02 47 21.01	+16 14 55.7	18.6	704	1997 HE ₁₄	1999 10 08.32174	00 51 48.95	+07 25 36.9	16.6 R	683
1997 GP ₃₆	1999 10 10.32382	02 47 20.37	+16 14 50.2	18.8	704	1997 HE ₁₄	1999 10 08.34603	00 51 47.74	+07 25 29.8	16.4 R	683
1997 GP ₃₆	1999 10 10.34001	02 47 19.77	+16 14 44.6	18.5	704	1997 HE ₁₄	1999 10 08.36928	00 51 46.57	+07 25 22.9	16.4 R	683
1997 GP ₃₆	1999 10 12.42419	02 45 58.03	+16 01 56.0	17.4 V	691	1997 HE ₁₄	1999 10 08.91222	00 51 20.62	+07 22 46.2	16.4	468
1997 GP ₃₆	1999 10 12.44682	02 45 57.09	+16 01 47.4	17.4 V	691	1997 HE ₁₄	1999 10 08.95886	00 51 18.27	+07 22 33.4	16.7	468
1997 GP ₃₆	1999 10 12.46867	02 45 56.17	+16 01 39.2	17.5 V	691	1997 HE ₁₄	1999 10 09.28238	00 51 02.70	+07 21 00.1	17.1	704
1997 GP ₃₆	1999 10 15.41350	02 43 53.37	+15 42 45.0	18.5	704	1997 HE ₁₄	1999 10 09.29577	00 51 02.00	+07 20 56.4	17.6	704
1997 GP ₃₆	1999 10 15.42897	02 43 52.69	+15 42 39.2	18.8	704	1997 HE ₁₄	1999 10 09.32196	00 51 00.70	+07 20 48.2	17.6	704
1997 GP ₃₆	1999 10 15.44429	02 43 52.04	+15 42 32.9	18.8	704	1997 HE ₁₄	1999 10 09.33530	00 51 00.03	+07 20 44.4	17.6	704
1997 GP ₃₆	1999 10 15.45964	02 43 51.37	+15 42 26.2	19.1	704	1997 HE ₁₄	1999 10 15.41094	00 46 11.89	+06 51 31.7	17.0	704
1997 GP ₃₆	1999 10 15.47497	02 43 50.64	+15 42 20.1	18.7	704	1997 HE ₁₄	1999 10 15.42640	00 46 11.21	+06 51 27.3	17.4	704
1997 GP ₃₆	1999 10 21.25470	02 39 27.77	+15 02 46.3	17.9	704	1997 HE ₁₄	1999 10 15.44172	00 46 10.44	+06 51 23.6	17.3	704
1997 GP ₃₆	1999 10 21.27015	02 39 26.97	+15 02 39.9	18.1	704	1997 HE ₁₄	1999 10 15.45707	00 46 09.84	+06 51 19.7	17.9	704
1997 GP ₃₆	1999 10 21.28567	02 39 26.24	+15 02 32.8	17.7	704	1997 HE ₁₄	1999 10 15.47242	00 46 09.17	+06 51 15.6	18.2	704
1997 GP ₃₆	1999 10 21.30107	02 39 25.47	+15 02 26.9	18.0	704	1997 HE ₁₄	1999 10 19.19002	00 43 21.41	+06 33 44.9	16.6	704
1997 GP ₃₆	1999 10 21.31651	02 39 24.71	+15 02 20.9	18.2	704	1997 HE ₁₄	1999 10 19.20382	00 43 20.76	+06 33 41.0	16.5	704
1997 GR ₃₆	1999 10 10.35193	04 38 05.84	+18 20 54.2	18.7	704	1997 HE ₁₄	1999 10 19.21754	00 43 20.13	+06 33 37.1	16.9	704
1997 GR ₃₆	1999 10 10.36661	04 38 06.15	+18 20 56.4	19.6	704	1997 HE ₁₄	1999 10 19.23136	00 43 19.50	+06 33 33.3	16.7	704
1997 GR ₃₆	1999 10 10.39723</										

1997 JB ₁₃	1999 10 05.31587	00 59 36.02	+05 18 00.2	19.4	704	1997 UP ₄	1997 10 23.71840	00 43 40.50	-00 11 47.4	17.5	327
1997 JB ₁₃	1999 10 05.32960	00 59 35.45	+05 17 56.7	20.0	704	1997 UP ₄	1997 10 23.73309	00 43 39.85	-00 11 52.5		327
1997 JB ₁₃	1999 10 05.34324	00 59 34.84	+05 17 52.7	19.6	704	1997 UP ₄	1997 10 23.74731	00 43 39.31	-00 11 56.2		327
1997 JD ₁₄	1999 10 19.40387	07 48 42.39	+07 07 44.5	18.8	704	1997 UK ₇	1989 11 22.31806	05 32 02.08	+27 26 25.7	5	675
1997 JD ₁₄	1999 10 19.41765	07 48 43.19	+07 07 38.3	19.0	704	1997 UK ₇	1989 11 22.37362	05 31 59.47	+27 26 26.0	5	675
1997 JD ₁₄	1999 10 19.43132	07 48 43.87	+07 07 29.9	19.1	704	1997 UF ₉	1999 10 20.77708	07 21 39.01	+41 47 56.8	18.6 V	360
1997 JD ₁₄	1999 10 19.44501	07 48 44.60	+07 07 24.2	18.4	704	1997 UF ₉	1999 10 20.78108	07 21 39.86	+41 48 02.0		360
1997 JD ₁₄	1999 10 19.45867	07 48 45.30	+07 07 16.8	19.0	704	1997 UF ₉	1999 10 20.78490	07 21 40.72	+41 48 07.8		360
1997 JE ₁₅	1999 10 21.33049	04 59 07.50	+18 54 52.8	18.4	704	1997 UK ₉	1990 10 14.23177	00 00 50.40	+29 00 44.0	16.5 V	2 675
1997 JE ₁₅	1999 10 21.34572	04 59 07.18	+18 54 50.8	18.8	704	1997 UK ₉	1990 10 14.24375	00 00 50.07	+29 00 23.6		2 675
1997 JE ₁₅	1999 10 21.37619	04 59 06.71	+18 54 47.6	19.5	704	1997 UK ₉	1990 10 14.25625	00 00 49.73	+29 00 03.5		2 675
1997 JE ₁₅	1999 10 21.39142	04 59 06.44	+18 54 47.1	19.0	704	1997 UK ₉	1990 10 14.26875	00 00 49.53	+28 59 41.0		2 675
1997 JT ₁₅	1999 10 21.32763	04 34 17.84	+18 13 36.9	17.5	704	1997 UK ₉	1990 10 17.22257	00 00 02.98	+27 34 49.8		2 675
1997 JT ₁₅	1999 10 21.34285	04 34 17.45	+18 13 36.1	17.6	704	1997 UK ₉	1990 10 17.24913	00 00 02.63	+27 34 03.4		2 675
1997 JT ₁₅	1999 10 21.35809	04 34 17.09	+18 13 34.8	18.1	704	1997 UK ₉	1990 11 18.14080	00 10 23.90	+12 29 38.5	17.5 V	2 675
1997 JT ₁₅	1999 10 21.37331	04 34 16.77	+18 13 35.9	18.2	704	1997 UK ₉	1990 11 18.16527	00 10 25.04	+12 29 04.5	2	675
1997 JT ₁₅	1999 10 21.38856	04 34 16.36	+18 13 35.2	18.3	704	1997 US ₉	1999 10 04.10008	19 13 57.69	+11 06 49.0	18.2	704
1997 JP ₁₆	1999 10 10.35041	04 28 39.39	+17 44 01.9	18.5	704	1997 US ₉	1999 10 04.11315	19 14 00.53	+11 06 23.6	18.2	704
1997 JP ₁₆	1999 10 10.38122	04 28 38.97	+17 43 59.9	19.0	704	1997 US ₉	1999 10 04.12622	19 14 03.32	+11 05 57.2	18.8	704
1997 JP ₁₆	1999 10 10.41123	04 28 38.55	+17 43 57.5	19.7	704	1997 US ₉	1999 10 04.15232	19 14 09.08	+11 05 06.2	19.3	704
1997 JP ₁₆	1999 10 15.42565	04 27 32.57	+17 38 18.6	18.0	704	1997 VB ₁	1999 10 22.43994	07 58 45.32	+24 03 18.2	19.5	704
1997 JP ₁₆	1999 10 15.45002	04 27 32.19	+17 38 16.9	18.8	704	1997 VB ₁	1999 10 22.46554	07 58 45.97	+24 03 17.8	19.7	704
1997 JP ₁₆	1999 10 15.46599	04 27 31.81	+17 38 15.6	18.7	704	1997 VB ₁	1999 10 22.47842	07 58 46.26	+24 03 17.3	19.6	704
1997 JP ₁₆	1999 10 15.48214	04 27 31.48	+17 38 13.4	18.5	704	1997 VF ₆	1999 06 06.24678	14 28 50.52	-20 22 35.8	16.4 R	699
1997 JP ₁₆	1999 10 21.32629	04 25 27.14	+17 30 19.0	17.7	704	1997 VF ₆	1999 06 06.25949	14 28 50.27	-20 22 29.6		699
1997 JP ₁₆	1999 10 21.34150	04 25 26.71	+17 30 17.4	17.5	704	1997 VF ₆	1999 06 06.27223	14 28 49.99	-20 22 23.2		699
1997 JP ₁₆	1999 10 21.35674	04 25 26.29	+17 30 16.2	17.8	704	1997 WR ₂	1995 02 03.57500	10 15 50.29	+08 06 03.1	17.2	399
1997 JP ₁₆	1999 10 21.37197	04 25 25.92	+17 30 14.6	18.1	704	1997 WR ₂	1995 02 03.58993	10 15 49.66	+08 06 04.5		399
1997 JP ₁₆	1999 10 21.38720	04 25 25.48	+17 30 13.5	17.7	704	1997 WB ₆	1999 06 06.20846	13 44 00.72	-06 44 25.1	18.2 R	699
1997 KC	1999 10 10.44869	07 12 02.70	+19 14 22.6	19.9	704	1997 WB ₆	1999 06 06.22118	13 44 00.65	-06 44 27.3		699
1997 KC	1999 10 10.46360	07 12 03.37	+19 14 23.0	19.2	704	1997 WB ₆	1999 06 06.23390	13 44 00.52	-06 44 29.9		699
1997 KC	1999 10 10.47848	07 12 04.10	+19 14 24.1	19.4	704	1997 WU ₂₂	1999 10 20.12694	07 10 19.58	+23 58 32.0		557
1997 KC	1999 10 10.49465	07 12 04.86	+19 14 24.8	19.5	704	1997 WU ₂₂	1999 10 20.13270	07 10 19.85	+23 58 29.4	19.3 V	557
1997 KC	1999 10 21.42173	07 19 33.92	+19 23 10.4	19.6	704	1997 WU ₂₂	1999 10 20.80843	07 10 54.27	+23 54 13.3	19.0 V	402
1997 KC	1999 10 21.43712	07 19 34.54	+19 23 11.5	19.8	704	1997 WU ₂₂	1999 10 20.81095	07 10 54.47	+23 54 12.5		402
1997 KC	1999 10 21.46794	07 19 35.48	+19 23 14.2	19.9	704	1997 WU ₂₂	1999 10 20.81367	07 10 54.53	+23 54 11.7		402
1997 LU ₁	1999 10 02.42449	03 14 24.20	+12 23 33.4	18.4 R	703	1997 WU ₂₂	1999 10 22.42297	07 12 13.86	+23 43 50.8	19.1	704
1997 LU ₁	1999 10 02.43677	03 14 23.95	+12 23 29.0	18.6 R	703	1997 WU ₂₂	1999 10 22.43587	07 12 14.42	+23 43 45.8	19.3	704
1997 LU ₁	1999 10 02.44911	03 14 23.73	+12 23 24.9	18.1 R	703	1997 WU ₂₂	1999 10 22.46145	07 12 15.57	+23 43 36.7	19.4	704
1997 LU ₁	1999 10 02.46147	03 14 23.48	+12 23 20.2	18.3 R	703	1997 XH	1999 09 30.20692	22 30 34.52	-04 18 18.7	18.2 R	699
1997 LU ₁	1999 10 10.27110	03 11 16.79	+11 36 09.1	18.4	704	1997 XH	1999 09 30.23746	22 30 33.27	-04 18 24.5		699
1997 LU ₁	1999 10 10.28687	03 11 16.36	+11 36 03.4	18.3	704	1997 XH	1999 09 30.26803	22 30 32.05	-04 18 30.1		699
1997 LU ₁	1999 10 10.30261	03 11 15.88	+11 35 57.2	18.2	704	1997 XH	1999 10 02.29672	22 29 19.36	-04 23 53.6	18.7	704
1997 LU ₁	1999 10 10.31837	03 11 15.41	+11 35 51.3	18.5	704	1997 XH	1999 10 02.30997	22 29 18.87	-04 23 55.3	18.7	704
1997 LU ₁	1999 10 10.33410	03 11 14.95	+11 35 45.4	18.0	704	1997 XH	1999 10 02.32322	22 29 18.42	-04 23 57.5	18.3	704
1997 LU ₁	1999 10 11.24398	03 10 48.53	+11 29 56.4	19.2	704	1997 XH	1999 10 02.33650	22 29 17.96	-04 23 59.8	18.1	704
1997 LU ₁	1999 10 11.25303	03 10 48.21	+11 29 52.4	19.6	704	1997 XH	1999 10 07.20278	22 26 53.29	-04 35 02.4	18.6	704
1997 LU ₁	1999 10 11.26209	03 10 47.97	+11 29 50.5	19.8	704	1997 XH	1999 10 07.21324	22 26 52.90	-04 35 04.0	19.0	704
1997 LU ₁	1999 10 11.27136	03 10 47.60	+11 29 46.1	19.6	704	1997 XH	1999 10 07.23423	22 26 52.31	-04 35 06.8	19.2	704
1997 LU ₁	1999 10 11.28041	03 10 47.37	+11 29 41.5	19.1	704	1997 XH	1999 10 07.24470	22 26 52.02	-04 35 07.8	19.1	704
1997 LU ₁	1999 10 20.25363	03 05 39.57	+10 29 51.2	18.1	704	1997 XH	1999 10 13.16378	22 24 54.04	-04 44 30.1	17.7	704
1997 LU ₁	1999 10 20.30081	03 05 37.62	+10 29 31.1	18.2	704	1997 XH	1999 10 13.17950	22 24 53.73	-04 44 31.3	18.7	704
1997 LU ₁	1999 10 20.31649	03 05 37.02	+10 29 25.0	18.5	704	1997 XH	1999 10 13.19520	22 24 53.45	-04 44 32.9	19.0	704
1997 MG ₁	1999 10 10.34737	05 19 00.42	+12 33 08.3	18.4	704	1997 XH	1999 10 13.21092	22 24 53.18	-04 44 34.6	19.6	704
1997 MG ₁	1999 10 10.36289	05 19 00.67	+12 33 02.4	19.2	704	1997 XH	1999 10 13.22663	22 24 52.88	-04 44 35.9	18.8	704
1997 MG ₁	1999 10 10.37849	05 19 00.95	+12 32 58.8	18.9	704	1997 XH	1999 10 15.16643	22 24 28.57	-04 46 36.5	19.2	704
1997 MG ₁	1999 10 10.39449	05 19 01.19	+12 32 54.4	18.6	704	1997 XH	1999 10 15.18206	22 24 28.27	-04 46 37.5	20.2	704
1997 MG ₁	1999 10 10.40992	05 19 01.46	+12 32 48.0	18.1	704	1997 XH	1999 10 15.22888	22 24 27.63	-04 46 39.8	19.7	704
1997 MG ₁	1999 10 20.33095	05 20 25.43	+11 38 20.3	18.4	704	1997 XV ₁	1999 06 07.28515	15 12 52.86	-07 30 36.9	18.7 R	699
1997 MG ₁	1999 10 20.34622	05 20 25.40	+11 38 15.0	19.3	704	1997 XV ₁	1999 06 07.30806	15 12 51.93	-07 30 38.7		699
1997 MG ₁	1999 10 20.36150	05 20 25.36	+11 38 10.2	18.9	704	1997 XV ₁	1999 06 07.33095	15 12 50.91	-07 30 40.5		699
1997 MG ₁	1999 10 20.37689	05 20 25.33	+11 38 04.4	18.2	704	1997 XS ₃	1999 06 07.22323	14 57 11.70	-10 28 25.0	18.3 R	699
1997 MG ₁	1999 10 20.39220	05 20 25.31	+11 37 58.0	18.6	704	1997 XS ₃	1999 06 07.24866	14 57 10.94	-10 28 26.8		699
1997 MC ₃	1999 10 22.44432	08 41 00.25	+21 41 53.6	19.2	704	1997 XS ₃	1999 06 07.27411	14 57 10.16	-10 28 27.9		699
1997 MC ₃	1999 10 22.45711	08 41 01.08	+21 41 52.2	19.1	704	1997 XL ₉	1999 06 07.22450	14 34 53.04	-08 09 14.5	17.9 R	699
1997 MC ₃	1999 10 22.47002	08 41 01.88	+21 41 48.2	19.0	704	1997 XL ₉	1999 06 07.24993	14 34 52.12	-08 09 17.0		699
1997 MC ₃	1999 10 22.48293	08 41 02.73	+21 41 45.6	18.9	704	1997 XL ₉	1999 06 07.27538	14 34 51.33	-08 09 19.1		699
1997 NQ ₂	1999 10 13.42307	07 37 16.16	+28 45 27.1	18.7	704	1997 YA ₈	1999 10 08.11387	19 58 03.86	-06 37 26.3	18.9	704
1997 NQ ₂	1999 10 13.44052	07 37 16.98	+28 45 19.5	19.3	704	1997 YA ₈	1999 10 08.12952	19 58 04.40	-06 37 27.9	18.7	704
1997 NQ ₂	1999 10 13.45679	07 37 17.86	+28 45 15.3	18.8	704	1997 YA ₈	1999 10 08.14547	19 58 05.02	-06 37 30.6	19.1	704
1997 NQ ₂	1999 10 13.47392	07 37 18.65	+28 45 08.3	19.4	704	1997 YA ₈	1999 10 08.16130	19 58 05.62	-06 37 31.7	19.1	704
1997 NQ ₂	1999 10 13.48993	07 37									

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1998 AR ₄	1999 10 13.08674	21 00 45.31	-11 33 36.0	18.8	704	1998 BU ₁₈	1998 04 19.18267	11 33 33.18	+11 41 11.4	19.4	704
1998 AR ₄	1999 10 13.11759	21 00 46.59	-11 33 29.4	19.3	704	1998 BU ₁₈	1998 04 19.20283	11 33 32.57	+11 41 16.1	19.6	704
1998 AR ₄	1999 10 13.13506	21 00 47.26	-11 33 25.4	19.2	704	1998 BX ₂₂	1998 02 25.36939	10 06 55.17	+14 47 56.0	18.7 V	566
1998 AR ₄	1999 10 13.15060	21 00 47.91	-11 33 22.4	19.3	704	1998 BX ₂₂	1998 02 25.37951	10 06 54.51	+14 47 58.1	18.7 V	566
1998 AR ₄	1999 10 15.08646	21 02 12.42	-11 25 58.4	19.0	704	1998 BX ₂₂	1998 02 25.38955	10 06 53.81	+14 48 00.7	18.9 V	566
1998 AR ₄	1999 10 15.10261	21 02 13.12	-11 25 55.3	19.0	704	1998 BT ₂₄	1999 09 30.10221	21 34 05.36	-17 20 14.9	18.6	704
1998 AR ₄	1999 10 15.11872	21 02 13.81	-11 25 50.5	19.1	704	1998 BT ₂₄	1999 09 30.11708	21 34 05.19	-17 20 11.1	19.2	704
1998 AR ₄	1999 10 15.13437	21 02 14.49	-11 25 46.5	19.6	704	1998 BT ₂₄	1999 09 30.16105	21 34 04.70	-17 20 02.7	19.1	704
1998 AR ₄	1999 10 15.14985	21 02 15.23	-11 25 42.3	20.2	704	1998 BT ₂₄	1999 09 30.19434	21 34 04.39	-17 19 56.6	18.4	704
1998 AR ₄	1999 10 16.09372	21 02 58.39	-11 22 00.6	18.2	704	1998 BT ₂₄	1999 09 30.20236	21 34 04.28	-17 19 55.2	18.2	704
1998 AR ₄	1999 10 16.11069	21 02 59.18	-11 21 57.2	18.4	704	1998 BT ₂₄	1999 09 30.21706	21 34 04.14	-17 19 51.8	18.5	704
1998 AR ₄	1999 10 16.12749	21 02 59.92	-11 21 52.8	18.6	704	1998 BT ₂₄	1999 09 30.22366	21 34 04.07	-17 19 50.6	19.4	704
1998 AR ₄	1999 10 16.14300	21 03 00.62	-11 21 49.0	18.6	704	1998 BT ₂₄	1999 09 30.23180	21 34 04.02	-17 19 48.0	20.0	704
1998 AR ₄	1999 10 16.15857	21 03 01.32	-11 21 45.6	18.9	704	1998 BT ₂₄	1999 09 30.23736	21 34 04.05	-17 19 47.7	18.4	704
1998 AB ₅	1999 06 06.33813	16 09 49.31	-08 51 43.0	17.1 R	699	1998 BT ₂₄	1999 09 30.23840	21 34 04.01	-17 19 47.6	19.5	704
1998 AB ₅	1999 06 06.35086	16 09 48.57	-08 51 45.3		699	1998 BT ₂₄	1999 09 30.24635	21 34 03.87	-17 19 45.7	19.8	704
1998 AB ₅	1999 06 06.36360	16 09 47.80	-08 51 46.2		699	1998 BT ₂₄	1999 09 30.25308	21 34 03.77	-17 19 44.8	19.1	704
1998 AW ₅	1998 02 26.35119	10 11 30.19	+11 33 27.1	19.4 V	566	1998 BT ₂₄	1999 09 30.25328	21 34 03.89	-17 19 44.9	19.2	704
1998 AW ₅	1998 02 26.36134	10 11 29.52	+11 33 30.1	19.2 V	566	1998 BT ₂₄	1999 09 30.26027	21 34 03.69	-17 19 43.0	19.1	704
1998 AW ₅	1998 02 26.37090	10 11 28.87	+11 33 32.7	19.3 V	566	1998 BT ₂₄	1999 09 30.28036	21 34 03.71	-17 19 38.2	19.1	704
1998 AK ₈	1999 10 05.68457	02 37 06.21	-65 03 03.3	19.5 R 1	413	1998 BT ₂₄	1999 09 30.29371	21 34 03.55	-17 19 35.5	19.1	704
1998 AK ₈	1999 10 05.68826	02 37 05.93	-65 03 06.2	19.5 R 1	413	1998 BT ₂₄	1999 10 15.09168	21 35 47.26	-16 17 31.3	18.4	704
1998 AV ₉	1993 11 13.03819	05 22 50.99	+23 57 17.5	18.8	033	1998 BT ₂₄	1999 10 15.10810	21 35 47.55	-16 17 27.3	18.5	704
1998 AV ₉	1993 11 13.08194	05 22 49.03	+23 57 15.7		033	1998 BT ₂₄	1999 10 15.12498	21 35 47.84	-16 17 22.2	18.3	704
1998 AV ₉	1999 09 29.85383	01 01 47.62	+07 25 49.9	18.3	120	1998 BT ₂₄	1999 10 15.14113	21 35 48.15	-16 17 16.4	18.3	704
1998 AV ₉	1999 09 29.87508	01 01 46.31	+07 25 41.5		120	1998 BT ₂₄	1999 10 15.15704	21 35 48.47	-16 17 11.0	18.2	704
1998 AV ₉	1999 09 29.88995	01 01 45.43	+07 25 36.8		120	1998 BZ ₂₄	1999 06 06.29096	16 05 15.58	-16 50 00.3	18.2 R	699
1998 AV ₉	1999 10 01.27637	01 00 23.97	+07 17 33.3	17.3 R	703	1998 BZ ₂₄	1999 06 06.30369	16 05 14.88	-16 49 58.1		699
1998 AV ₉	1999 10 01.28875	01 00 23.22	+07 17 29.2	17.8 R	703	1998 BZ ₂₄	1999 06 06.31642	16 05 14.31	-16 49 56.3		699
1998 AV ₉	1999 10 01.30111	01 00 22.42	+07 17 25.0	17.6 R	703	1998 BH ₂₆	1999 09 04.34689	00 34 48.59	+04 41 13.1	17.6 R	699
1998 AV ₉	1999 10 01.31355	01 00 21.64	+07 17 20.7	17.7 R	703	1998 BH ₂₆	1999 09 04.37243	00 34 47.18	+04 41 16.0		699
1998 AV ₉	1999 10 04.29672	00 57 22.93	+06 59 26.5	18.2	704	1998 BH ₂₆	1999 09 04.39800	00 34 45.71	+04 41 19.8		699
1998 AV ₉	1999 10 04.31015	00 57 22.14	+06 59 21.8	18.6	704	1998 BH ₂₆	1999 09 29.29167	00 07 45.37	+05 03 05.8	16.9 R	703
1998 AV ₉	1999 10 04.32355	00 57 21.33	+06 59 16.2	18.3	704	1998 BH ₂₆	1999 09 29.30406	00 07 44.50	+05 03 05.5	17.0 R	703
1998 AV ₉	1999 10 04.33696	00 57 20.45	+06 59 11.3	18.5	704	1998 BH ₂₆	1999 09 29.31647	00 07 43.59	+05 03 05.7	17.0 R	703
1998 AV ₉	1999 10 04.35035	00 57 19.67	+06 59 06.4	18.3	704	1998 BH ₂₆	1999 09 29.32888	00 07 42.76	+05 03 05.2	17.0 R	703
1998 AV ₉	1999 10 05.28760	00 56 22.85	+06 53 22.7	18.4	704	1998 BH ₂₆	1999 10 04.29140	00 02 12.17	+05 02 32.4	17.2	704
1998 AV ₉	1999 10 05.30123	00 56 21.97	+06 53 17.5	18.5	704	1998 BH ₂₆	1999 10 04.30499	00 02 11.24	+05 02 32.3	18.1	704
1998 AV ₉	1999 10 05.31513	00 56 21.10	+06 53 12.4	18.4	704	1998 BH ₂₆	1999 10 04.31842	00 02 10.30	+05 02 32.2	17.7	704
1998 AV ₉	1999 10 05.32886	00 56 20.23	+06 53 07.2	18.5	704	1998 BH ₂₆	1999 10 04.33178	00 02 09.42	+05 02 31.2	17.7	704
1998 AV ₉	1999 10 05.34249	00 56 19.37	+06 53 02.0	18.4	704	1998 BH ₂₆	1999 10 04.34520	00 02 08.53	+05 02 31.0	18.0	704
1998 AV ₉	1999 10 07.31342	00 54 19.16	+06 40 50.0	17.8	704	1998 BH ₂₆	1999 10 07.24765	23 59 03.80	+05 01 58.5	17.8	704
1998 AV ₉	1999 10 07.32386	00 54 18.48	+06 40 46.9	18.2	704	1998 BH ₂₆	1999 10 07.25901	23 59 03.09	+05 01 58.7	18.0	704
1998 AV ₉	1999 10 07.33462	00 54 17.82	+06 40 42.5	18.2	704	1998 BH ₂₆	1999 10 07.27061	23 59 02.31	+05 01 58.2	17.8	704
1998 AV ₉	1999 10 07.34515	00 54 17.15	+06 40 38.5	18.3	704	1998 BH ₂₆	1999 10 07.28238	23 59 01.58	+05 01 58.1	17.9	704
1998 AV ₉	1999 10 09.28304	00 52 18.73	+06 28 31.7	17.9	704	1998 BH ₂₆	1999 10 07.29398	23 59 00.81	+05 01 58.0	17.9	704
1998 AV ₉	1999 10 09.29642	00 52 17.90	+06 28 26.4	18.1	704	1998 BH ₂₆	1999 10 16.16396	23 50 34.23	+05 00 47.2	17.9	704
1998 AV ₉	1999 10 09.30944	00 52 17.05	+06 28 21.7	18.2	704	1998 BH ₂₆	1999 10 16.16427	23 50 34.18	+05 00 47.1	17.8	704
1998 AV ₉	1999 10 09.32260	00 52 16.21	+06 28 16.8	18.2	704	1998 BH ₂₆	1999 10 16.18306	23 50 33.17	+05 00 47.2	17.8	704
1998 AV ₉	1999 10 09.33619	00 52 15.38	+06 28 11.7	18.1	704	1998 BH ₂₆	1999 10 16.18338	23 50 33.17	+05 00 47.3	17.7	704
1998 AV ₉	1999 10 15.41111	00 46 08.94	+05 50 15.7	18.2	704	1998 BH ₂₆	1999 10 16.19898	23 50 32.34	+05 00 47.2	17.5	704
1998 AV ₉	1999 10 15.42658	00 46 08.04	+05 50 10.1	18.7	704	1998 BH ₂₆	1999 10 16.19930	23 50 32.33	+05 00 47.0	17.3	704
1998 AV ₉	1999 10 15.44190	00 46 07.09	+05 50 05.3	18.5	704	1998 BH ₂₆	1999 10 16.21485	23 50 31.51	+05 00 47.3	17.1	704
1998 AV ₉	1999 10 15.45725	00 46 06.20	+05 50 00.0	18.6	704	1998 BH ₂₆	1999 10 16.21516	23 50 31.48	+05 00 47.1	17.1	704
1998 AV ₉	1999 10 19.18985	00 42 31.81	+05 27 22.7	16.9	704	1998 BH ₂₆	1999 10 16.23199	23 50 30.60	+05 00 47.3	17.3	704
1998 AV ₉	1999 10 19.20365	00 42 31.00	+05 27 17.5	16.8	704	1998 BH ₂₆	1999 10 16.23231	23 50 30.57	+05 00 47.2	17.3	704
1998 AV ₉	1999 10 19.21737	00 42 30.20	+05 27 13.0	17.1	704	1998 BH ₂₆	1999 10 17.44734	23 49 29.82	+05 00 48.0		327
1998 AV ₉	1999 10 19.23119	00 42 29.38	+05 27 07.6	16.7	704	1998 BH ₂₆	1999 10 17.46035	23 49 29.16	+05 00 47.9		327
1998 AV ₉	1999 10 19.24498	00 42 28.57	+05 27 02.9	17.0	704	1998 BH ₂₆	1999 10 17.47255	23 49 28.54	+05 00 47.7	17.6	327
1998 AM ₁₀	1999 06 07.28897	15 35 00.99	-05 47 23.0	16.6 R	699	1998 BH ₂₆	1999 10 18.48054	23 48 39.63	+05 00 52.3	17.7	327
1998 AM ₁₀	1999 06 07.31187	15 34 59.86	-05 47 23.5		699	1998 BH ₂₆	1999 10 18.50015	23 48 38.72	+05 00 52.5		327
1998 AM ₁₀	1999 06 07.33478	15 34 58.74	-05 47 22.8		699	1998 BH ₂₆	1999 10 18.51957	23 48 37.76	+05 00 52.3		327
1998 BN ₈	1999 10 02.16519	21 39 17.71	-16 41 56.1	19.3 V	691	1998 BH ₂₆	1999 10 19.12971	23 48 08.98	+05 00 57.4	18.5	704
1998 BN ₈	1999 10 02.18761	21 39 17.37	-16 41 53.9	19.1 V	691	1998 BH ₂₆	1999 10 19.14337	23 48 08.31	+05 00 58.0	18.7	704
1998 BN ₈	1999 10 02.20949	21 39 17.03	-16 41 51.7	19.1 V	691	1998 BH ₂₆	1999 10 19.15701	23 48 07.64	+05 00 58.4	18.8	704
1998 BP ₈	1999 09 29.17460	21 26 41.37	-18 31 43.2	17.1	704	1998 BH ₂₆	1999 10 19.17064	23 48 07.01	+05 00 58.0	19.0	704
1998 BP ₈	1999 09 29.19049	21 26 41.48	-18 31 37.7	17.6	704	1998 BH ₂₆	1999 10 19.18431	23 48 06.30	+05 00 59.0	19.4	704
1998 BP ₈	1999 09 29.20613	21 26 41.66	-18 31 31.8	18.6	704	1998 BP ₂₆	1999 09 25.42679	02 33 10.18	+45 26 08.1		693
1998 BP ₈	1999 09 29.22175	21 26 41.76	-18 31 26.4	19.0	704	1998 BP ₂₆	1999 09 25.42787	02 33 10.14	+45 26 09.7		F 693
1998 BP ₈	1999 09 30.20229	21 26 50.85	-18 25 42.0	17.1	704	1998 BP ₂₆	1999 09 25.42884	02 33 10.12	+45 26 11.5		F 693
1998 BP ₈											

1998 CR ₁	1999 09 30.10142	21 17 49.17	-15 35 02.0	18.1 R	699	1998 DT ₉	1999 10 09.20560	23 56 30.22	+01 22 50.3	17.1	704
1998 CR ₁	1999 09 30.13194	21 17 49.56	-15 35 05.6		699	1998 DT ₉	1999 10 09.22105	23 56 29.44	+01 22 46.5	17.0	704
1998 CR ₁	1999 09 30.16247	21 17 49.87	-15 35 10.3		699	1998 DT ₉	1999 10 09.23649	23 56 28.61	+01 22 42.8	16.7	704
1998 CR ₁	1999 10 04.11229	21 18 43.61	-15 41 37.3	17.8 V	691	1998 DT ₉	1999 10 15.17718	23 52 03.12	+01 00 56.4	17.4	704
1998 CR ₁	1999 10 04.13382	21 18 43.93	-15 41 39.1	17.6 V	691	1998 DT ₉	1999 10 15.19284	23 52 02.44	+01 00 53.6	18.0	704
1998 CR ₁	1999 10 04.15573	21 18 44.25	-15 41 40.7	17.7 V	691	1998 DT ₉	1999 10 15.20840	23 52 01.78	+01 00 50.3	18.0	704
1998 CR ₁	1999 10 05.13957	21 19 01.66	-15 42 52.9	19.4	704	1998 DT ₉	1999 10 15.22399	23 52 01.14	+01 00 47.6	18.4	704
1998 CR ₁	1999 10 05.15277	21 19 01.97	-15 42 53.8	19.7	704	1998 DT ₉	1999 10 15.23975	23 52 00.44	+01 00 44.2	18.1	704
1998 CR ₁	1999 10 05.16599	21 19 02.14	-15 42 56.0	19.9	704	1998 DY ₉	1999 10 05.13299	20 28 34.03	-17 13 33.3	19.5	704
1998 CR ₁	1999 10 05.17921	21 19 02.43	-15 42 55.8	20.0	704	1998 DY ₉	1999 10 05.14619	20 28 34.35	-17 13 31.8	19.7	704
1998 CR ₁	1999 10 05.19305	21 19 02.70	-15 42 57.6	18.5	704	1998 DY ₉	1999 10 05.18647	20 28 35.45	-17 13 26.6	19.6	704
1998 CE ₂	1999 09 10.93562	00 15 47.01	+10 01 24.2		108	1998 DY ₉	1999 10 15.08215	20 34 32.36	-16 48 46.9	18.7	704
1998 CE ₂	1999 09 10.94091	00 15 46.84	+10 01 22.8		108	1998 DY ₉	1999 10 15.09831	20 34 33.08	-16 48 44.1	18.4	704
1998 CE ₂	1999 09 10.94763	00 15 46.48	+10 01 20.6	18.3 V	108	1998 DY ₉	1999 10 15.11442	20 34 33.76	-16 48 40.4	18.7	704
1998 CE ₂	1999 09 29.91071	23 56 08.22	+08 14 59.2		104	1998 DY ₉	1999 10 15.13006	20 34 34.38	-16 48 39.1	19.1	704
1998 CE ₂	1999 09 29.91328	23 56 08.15	+08 14 58.9		104	1998 DY ₉	1999 10 15.14554	20 34 35.06	-16 48 36.1	18.4	704
1998 CE ₂	1999 09 29.94623	23 56 06.02	+08 14 46.9		104	1998 DD ₁₀	1999 09 30.11512	20 04 30.22	-13 42 44.5	18.3	704
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1998 CC ₃	1999 09 30.19924	21 06 54.66	-16 18 40.9	18.5	704	1998 DD ₁₀	1999 09 30.15911	20 04 31.48	-13 42 44.5	19.7	704
1998 CC ₃	1999 09 30.21405	21 06 54.87	-16 18 38.1	19.5	704	1998 DD ₁₀	1999 10 16.08804	20 15 29.81	-13 31 11.7	18.3	704
1998 CC ₃	1999 09 30.24327	21 06 55.02	-16 18 32.1	19.4	704	1998 DD ₁₀	1999 10 16.10553	20 15 30.71	-13 31 09.4	19.1	704
1998 CC ₃	1999 09 30.25754	21 06 55.17	-16 18 28.2	18.9	704	1998 DD ₁₀	1999 10 16.12226	20 15 31.51	-13 31 07.5	19.4	704
1998 CC ₃	1999 10 03.11029	21 07 35.76	-16 09 18.9	17.2 V	691	1998 DD ₁₀	1999 10 16.13784	20 15 32.34	-13 31 06.3	19.2	704
1998 CC ₃	1999 10 03.13287	21 07 36.08	-16 09 14.1	17.3 V	691	1998 DD ₁₀	1999 10 16.15336	20 15 33.14	-13 31 04.6	19.2	704
1998 CC ₃	1999 10 03.15533	21 07 36.42	-16 09 09.5	17.3 V	691	1998 DD ₁₁	1999 10 05.13409	20 33 58.47	-18 54 49.6	19.6	704
1998 CC ₃	1999 10 05.13810	21 08 14.37	-16 02 14.4	19.2	704	1998 DD ₁₁	1999 10 05.14730	20 33 58.72	-18 54 50.9	19.6	704
1998 CC ₃	1999 10 05.15131	21 08 14.71	-16 02 10.6	19.3	704	1998 DD ₁₁	1999 10 05.16052	20 33 59.09	-18 54 51.0	20.0	704
1998 CC ₃	1999 10 05.16453	21 08 14.98	-16 02 08.2	20.2	704	1998 DD ₁₁	1999 10 05.18757	20 33 59.68	-18 54 53.4	20.0	704
1998 CC ₃	1999 10 05.17775	21 08 15.30	-16 02 06.0	19.6	704	1998 DQ ₁₁	1998 01 28.47730	10 29 36.27	+17 51 29.9	19.2 V	566
1998 CC ₃	1999 10 05.19159	21 08 15.40	-16 02 01.3	19.4	704	1998 DQ ₁₁	1998 01 28.48724	10 29 35.83	+17 51 32.9	19.0 V	566
1998 CC ₃	1999 10 15.08749	21 13 20.48	-15 20 30.4	18.5	704	1998 DQ ₁₁	1998 01 28.49720	10 29 35.29	+17 51 36.4	18.7 V	566
1998 CC ₃	1999 10 15.09291	21 13 20.67	-15 20 28.6	18.5 V	691	1998 DQ ₁₁	1998 03 24.32272	09 37 37.20	+21 04 23.7	18.8 V	566
1998 CC ₃	1999 10 15.10425	21 13 21.09	-15 20 26.7	18.1	704	1998 DQ ₁₁	1998 03 24.33359	09 37 36.83	+21 04 23.1	18.7 V	566
1998 CC ₃	1999 10 15.11480	21 13 21.51	-15 20 22.4	18.3 V	691	1998 DQ ₁₁	1998 03 24.34331	09 37 36.48	+21 04 22.9	18.5 V	566
1998 CC ₃	1999 10 15.11975	21 13 21.69	-15 20 22.2	18.3	704	1998 DV ₁₁	1999 10 15.07956	20 53 55.52	-15 43 51.4	20.6 V	691
1998 CC ₃	1999 10 15.13541	21 13 22.25	-15 20 17.9	18.4	704	1998 DV ₁₁	1999 10 15.10144	20 53 56.02	-15 43 51.5	20.6 V	691
1998 CC ₃	1999 10 15.13667	21 13 22.33	-15 20 16.1	18.3 V	691	1998 DV ₁₁	1999 10 15.12330	20 53 56.49	-15 43 51.9	20.3 V	691
1998 CC ₃	1999 10 15.15089	21 13 22.83	-15 20 13.1	18.3	704	1998 DG ₁₂	1999 09 04.16647	20 23 59.44	-17 36 51.0	18.5 R	699
1998 CK ₃	1999 10 15.09065	21 30 49.71	-15 54 24.2	19.0	704	1998 DG ₁₂	1999 09 04.18944	20 23 59.21	-17 37 00.6		699
1998 CK ₃	1999 10 15.10706	21 30 49.93	-15 54 21.0	19.6	704	1998 DG ₁₂	1999 09 04.21241	20 23 58.98	-17 37 11.3		699
1998 CK ₃	1999 10 15.12394	21 30 50.23	-15 54 17.8	18.9	704	1998 DG ₁₂	1999 10 15.08482	20 49 28.60	-19 45 27.4	19.3	704
1998 CK ₃	1999 10 15.14010	21 30 50.49	-15 54 15.1	19.3	704	1998 DG ₁₂	1999 10 15.10133	20 49 29.73	-19 45 26.3	19.6	704
1998 CK ₃	1999 10 15.15589	21 30 50.72	-15 54 12.8	19.0	704	1998 DG ₁₂	1999 10 15.11823	20 49 31.00	-19 45 24.4	19.1	704
1998 CO ₃	1997 12 07.12171	10 56 27.27	+09 13 42.2	20.2 V	910	1998 DG ₁₂	1999 10 15.13430	20 49 32.11	-19 45 24.0	19.6	704
1998 CO ₃	1997 12 07.14492	10 56 28.19	+09 13 36.5	19.8 V	910	1998 DM ₁₃	1991 10 10.25938	23 32 34.90	+14 39 18.0	16.0 V	2 675
1998 CO ₃	1997 12 07.16815	10 56 29.10	+09 13 31.1	20.1 V	910	1998 DM ₁₃	1991 10 10.28837	23 32 33.83	+14 39 00.2		2 675
1998 CO ₃	1999 10 02.23672	23 24 23.22	-02 14 53.7	15.0 V	691	1998 DM ₁₃	1991 10 14.22500	23 30 30.21	+13 56 11.7		2 675
1998 CO ₃	1999 10 02.26078	23 24 22.05	-02 14 56.1	15.0 V	691	1998 DM ₁₃	1991 10 14.24792	23 30 29.57	+13 55 56.5		2 675
1998 CO ₃	1999 10 02.28211	23 24 21.01	-02 14 58.1	15.0 V	691	1998 DM ₁₃	1999 10 08.11411	20 27 11.42	-01 27 40.5	18.6	704
1998 CB ₄	1999 10 08.18360	23 29 31.13	-05 53 19.0	18.9	704	1998 DM ₁₃	1999 10 08.13007	20 27 11.96	-01 27 45.1	18.3	704
1998 CB ₄	1999 10 08.22973	23 29 28.88	-05 53 27.9	19.3	704	1998 DM ₁₃	1999 10 08.14619	20 27 12.54	-01 27 49.4	18.8	704
1998 CB ₄	1999 10 08.24521	23 29 28.17	-05 53 31.3	18.9	704	1998 DM ₁₃	1999 10 08.16210	20 27 13.05	-01 27 54.1	18.6	704
1998 CB ₄	1999 10 08.85657	23 29 00.40	-05 55 40.8	19.0 V	552	1998 DP ₁₃	1998 03 26.13423	10 38 38.75	+01 05 40.4	18.6	704
1998 CB ₄	1999 10 08.87213	23 28 59.68	-05 55 43.1		552	1998 DP ₁₃	1998 03 26.15471	10 38 37.24	+01 05 36.8	19.0	704
1998 CB ₄	1999 10 15.17101	23 24 45.84	-06 13 55.3	18.8	704	1998 DP ₁₃	1998 03 26.17491	10 38 35.64	+01 05 32.3	19.0	704
1998 CB ₄	1999 10 15.20532	23 24 44.58	-06 13 59.6	20.2	704	1998 DP ₁₃	1999 10 03.23347	23 53 48.04	+22 40 36.1	19.5	704
1998 CB ₄	1999 10 15.22129	23 24 43.95	-06 14 02.5	19.7	704	1998 DP ₁₃	1999 10 03.25437	23 53 46.27	+22 40 33.2	19.8	704
1998 CB ₄	1999 10 15.23772	23 24 43.27	-06 14 05.3	19.8	704	1998 DP ₁₃	1999 10 03.26481	23 53 45.48	+22 40 31.8	19.8	704
1998 DB	1999 10 08.18259	23 18 22.78	-08 10 04.4	18.9	704	1998 DZ ₁₃	1999 10 01.41876	02 40 15.68	+12 55 13.4	17.8 R	703
1998 DB	1999 10 08.22872	23 18 20.90	-08 10 14.3	18.9	704	1998 DZ ₁₃	1999 10 01.43133	02 40 15.29	+12 55 10.1	18.7 R	703
1998 DB	1999 10 08.24420	23 18 20.16	-08 10 16.5	18.7	704	1998 DZ ₁₃	1999 10 01.44390	02 40 14.71	+12 55 07.9	18.0 R	703
1998 DX	1999 06 07.20795	14 13 42.69	-05 36 42.3	17.7 R	699	1998 DZ ₁₃	1999 10 01.45655	02 40 14.18	+12 55 05.9	17.0 R	703
1998 DX	1999 06 07.23340	14 13 41.90	-05 36 47.3		699	1998 DZ ₁₃	1999 10 07.36649	02 35 54.08	+12 32 13.1	19.0	704
1998 DX	1999 06 07.25883	14 13 41.25	-05 36 51.7		699	1998 DZ ₁₃	1999 10 07.39855	02 35 52.43	+12 32 07.7	19.0	704
1998 DK ₁	1949 12 22.18125	04 03 35.37	+24 55 24.4	5	675	1998 DZ ₁₃	1999 10 07.40932	02 35 51.81	+12 32 07.5	19.6	704
1998 DK ₁	1949 12 22.21250	04 03 34.02	+24 55 19.2	5	675	1998 DZ ₁₃	1999 10 10.26672	02 33 27.18	+12 19 43.1	18.3	704
1998 DQ ₄	1999 10 15.09831	20 33 12.71	-16 52 35.2	18.9	704	1998 DZ ₁₃	1999 10 10.28247	02 33 26.30	+12 19 39.1	18.5	704
1998 DQ ₄	1999 10 15.11442	20 33 13.52	-16 52 35.5	19.0	704	1998 DZ ₁₃	1999 10 10.29822	02 33 25.43	+12 19 34.8	18.4	704
1998 DQ ₄	1999 10 15.13006	20 33 14.28	-16 52 36.4	18.9	704	1998 DZ ₁₃	1999 10 10.31397	02 33 24.57	+12 19 30.7	18.9	704
1998 DQ ₄	1999 10 15.14554	20 33 14.98	-16 52 36.5	19.1	704	1998 DZ ₁₃	1999 10 10.32972	02 33 23.72	+12 19 26.7	18.8	704
1998 DR ₅	1999 09 30.11										

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1998 DD ₁₈	1999 10 09.28080	01 59 15.62	+01 13 21.8	18.2	704	1998 DC ₃₀	1999 10 15.19651	00 12 20.10	-00 06 37.3	18.8	704
1998 DD ₁₈	1999 10 09.29626	01 59 14.76	+01 13 14.7	18.1	704	1998 DC ₃₀	1999 10 15.21223	00 12 19.48	-00 06 46.0	19.5	704
1998 DD ₁₈	1999 10 09.31169	01 59 13.88	+01 13 06.2	18.2	704	1998 DC ₃₀	1999 10 15.22834	00 12 18.69	-00 06 54.4	19.2	704
1998 DG ₂₀	1999 09 30.27273	23 21 34.93	-18 43 01.2	17.4	704	1998 DC ₃₀	1999 10 15.24632	00 12 17.93	-00 07 03.7	18.9	704
1998 DG ₂₀	1999 09 30.28537	23 21 34.36	-18 43 02.8	17.6	704	1998 DW ₃₁	1999 10 05.13372	20 32 43.63	-17 01 37.8	19.9	704
1998 DG ₂₀	1999 09 30.29804	23 21 33.75	-18 43 05.0	18.0	704	1998 DW ₃₁	1999 10 05.14692	20 32 43.94	-17 01 37.0	19.8	704
1998 DG ₂₀	1999 09 30.31088	23 21 33.15	-18 43 05.6	18.5	704	1998 DW ₃₁	1999 10 05.16015	20 32 44.19	-17 01 33.9	19.9	704
1998 DG ₂₀	1999 09 30.32350	23 21 32.53	-18 43 07.6	18.3	704	1998 DW ₃₁	1999 10 05.17336	20 32 44.42	-17 01 31.2	20.4	704
1998 DJ ₂₀	1999 10 02.28603	23 02 10.83	-06 31 06.1	18.3	704	1998 DW ₃₁	1999 10 05.18720	20 32 44.66	-17 01 29.0	19.7	704
1998 DJ ₂₀	1999 10 02.29932	23 02 10.18	-06 31 06.4	18.9	704	1998 DW ₃₁	1999 10 06.10298	20 33 04.34	-16 58 48.5	18.9	704
1998 DJ ₂₀	1999 10 02.31256	23 02 09.57	-06 31 07.4	18.8	704	1998 DW ₃₁	1999 10 06.11609	20 33 04.66	-16 58 46.1	19.5	704
1998 DJ ₂₀	1999 10 02.32582	23 02 08.94	-06 31 07.5	18.8	704	1998 DW ₃₁	1999 10 06.12921	20 33 04.95	-16 58 42.9	19.7	704
1998 DJ ₂₀	1999 10 02.33906	23 02 08.33	-06 31 08.3	18.4	704	1998 DW ₃₁	1999 10 06.14267	20 33 05.17	-16 58 41.2	19.4	704
1998 DJ ₂₀	1999 10 05.20700	23 00 08.30	-06 32 31.5	18.1	704	1998 DW ₃₁	1999 10 06.15579	20 33 05.48	-16 58 38.3	19.3	704
1998 DJ ₂₀	1999 10 05.22019	23 00 07.75	-06 32 31.6	18.2	704	1998 DW ₃₁	1999 10 15.08250	20 37 25.38	-16 29 04.7	18.5	704
1998 DJ ₂₀	1999 10 05.23342	23 00 07.19	-06 32 31.6	18.5	704	1998 DW ₃₁	1999 10 15.09866	20 37 25.95	-16 29 01.6	18.9	704
1998 DJ ₂₀	1999 10 05.25775	23 00 06.17	-06 32 31.9	18.2	704	1998 DW ₃₁	1999 10 15.11476	20 37 26.43	-16 28 59.0	18.7	704
1998 DJ ₂₀	1999 10 05.27131	23 00 05.63	-06 32 32.0	18.5	704	1998 DW ₃₁	1999 10 15.14588	20 37 27.53	-16 28 51.6	18.9	704
1998 DJ ₂₀	1999 10 08.17972	22 58 18.96	-06 32 42.4	18.7	704	1998 DB ₃₄	1999 10 07.36502	02 15 37.78	+07 04 13.4	18.2	704
1998 DJ ₂₀	1999 10 08.22584	22 58 17.23	-06 32 42.8	18.8	704	1998 DB ₃₄	1999 10 07.38641	02 15 36.62	+07 04 05.4	18.5	704
1998 DJ ₂₀	1999 10 08.24131	22 58 16.66	-06 32 43.4	19.0	704	1998 DB ₃₄	1999 10 07.39710	02 15 36.01	+07 04 01.6	19.1	704
1998 DJ ₂₀	1999 10 15.16796	22 55 07.36	-06 27 58.2	18.6	704	1998 DB ₃₄	1999 10 07.40786	02 15 35.51	+07 03 56.5	18.9	704
1998 DJ ₂₀	1999 10 15.18562	22 55 06.99	-06 27 57.2	19.3	704	1998 DB ₃₄	1999 10 09.29110	02 13 55.47	+06 52 04.0	18.7	704
1998 DJ ₂₀	1999 10 15.20275	22 55 06.56	-06 27 55.8	19.4	704	1998 DB ₃₄	1999 10 09.30423	02 13 54.80	+06 51 57.9	18.6	704
1998 DJ ₂₀	1999 10 15.21863	22 55 06.25	-06 27 54.4	19.9	704	1998 DB ₃₄	1999 10 09.31727	02 13 54.02	+06 51 53.4	18.9	704
1998 DJ ₂₀	1999 10 15.23508	22 55 05.86	-06 27 53.2	19.8	704	1998 DB ₃₄	1999 10 09.33070	02 13 53.35	+06 51 49.1	18.9	704
1998 DO ₂₃	1999 10 14.25262	03 16 58.81	+37 31 18.6	19.0	704	1998 DB ₃₄	1999 10 09.34407	02 13 52.54	+06 51 43.5	18.7	704
1998 DO ₂₃	1999 10 14.26892	03 16 57.77	+37 31 38.0	17.9	704	1998 DB ₃₄	1999 10 12.33564	02 11 07.65	+06 32 43.1	19.1	704
1998 DO ₂₃	1999 10 14.28507	03 16 56.72	+37 31 57.7	18.1	704	1998 DB ₃₄	1999 10 12.34929	02 11 06.81	+06 32 37.9	19.2	704
1998 DO ₂₃	1999 10 14.30046	03 16 55.72	+37 32 17.1	17.6	704	1998 DB ₃₄	1999 10 12.37662	02 11 05.20	+06 32 26.1	19.8	704
1998 DO ₂₃	1999 10 14.31612	03 16 54.70	+37 32 36.4	17.5	704	1998 DB ₃₄	1999 10 12.39028	02 11 04.44	+06 32 21.8	19.8	704
1998 DO ₂₃	1999 10 15.32190	03 15 49.55	+37 53 01.9	17.7	704	1998 DB ₃₄	1999 10 19.19928	02 04 31.55	+05 49 18.5	18.4	704
1998 DO ₂₃	1999 10 15.35291	03 15 47.35	+37 53 39.8	18.6	704	1998 DB ₃₄	1999 10 19.21304	02 04 30.72	+05 49 13.9	18.8	704
1998 DO ₂₃	1999 10 15.36843	03 15 46.21	+37 53 58.6	17.8	704	1998 DB ₃₄	1999 10 19.22679	02 04 29.86	+05 49 09.0	18.4	704
1998 DO ₂₃	1999 10 15.38390	03 15 45.13	+37 54 17.1	18.2	704	1998 DB ₃₄	1999 10 19.24059	02 04 29.06	+05 49 08.8	18.6	704
1998 DO ₂₃	1999 10 16.32595	03 14 40.86	+38 13 11.9	18.0	704	1998 DB ₃₄	1999 10 19.25437	02 04 28.20	+05 48 53.7	18.8	704
1998 DO ₂₃	1999 10 16.34198	03 14 39.66	+38 13 30.9	18.6	704	1998 DC ₃₄	1992 10 22.24242	01 29 54.39	+11 00 23.7	691	
1998 DO ₂₃	1999 10 16.35585	03 14 38.40	+38 13 50.2	18.5	704	1998 DC ₃₄	1992 10 22.27480	01 29 52.47	+11 00 14.9	18.9 V	691
1998 DO ₂₃	1999 10 16.37621	03 14 37.11	+38 14 12.8	18.0	704	1998 DC ₃₄	1992 10 22.29669	01 29 51.09	+11 00 07.9	691	
1998 DO ₂₃	1999 10 16.39166	03 14 35.94	+38 14 30.4	18.1	704	1998 DC ₃₄	1998 03 29.18163	11 09 19.17	+06 17 13.4	19.4	704
1998 DV ₂₃	1999 10 16.16968	23 12 11.96	-11 30 42.8	18.9	704	1998 DC ₃₄	1998 03 29.20174	11 09 18.08	+06 17 17.8	19.5	704
1998 DV ₂₃	1999 10 16.18733	23 12 11.31	-11 30 41.0	19.5	704	1998 DC ₃₄	1998 03 29.22191	11 09 16.99	+06 17 21.4	19.2	704
1998 DV ₂₃	1999 10 16.20322	23 12 10.79	-11 30 40.2	19.0	704	1998 DC ₃₄	1998 03 29.24208	11 09 15.96	+06 17 27.0	19.2	704
1998 DV ₂₃	1999 10 16.21909	23 12 10.23	-11 30 38.0	19.0	704	1998 DC ₃₄	1998 03 29.26249	11 09 14.95	+06 17 30.4	19.3	704
1998 DV ₂₃	1999 10 16.23698	23 12 09.61	-11 30 37.6	19.4	704	1998 DC ₃₄	1999 09 14.19789	22 58 12.35	-08 12 16.0	18.8	704
1998 DB ₂₄	1999 09 27.26361	00 51 46.01	+36 21 59.2	17.6	704	1998 DC ₃₄	1999 09 14.21071	22 58 11.68	-08 12 19.5	19.9	704
1998 DB ₂₄	1999 09 27.27714	00 51 44.77	+36 22 02.2	17.9	704	1998 DC ₃₄	1999 09 14.24945	22 58 09.40	-08 12 29.3	18.9	704
1998 DB ₂₄	1999 09 27.29072	00 51 43.65	+36 22 05.3	17.5	704	1998 DT ₃₄	1999 09 04.35200	00 48 39.81	+01 08 20.5	17.4 R	699
1998 DB ₂₄	1999 09 30.66388	00 46 58.49	+36 31 57.8	17.5 V	888	1998 DT ₃₄	1999 09 04.37755	00 48 38.74	+01 08 19.7	699	
1998 DB ₂₄	1999 09 30.67005	00 46 57.83	+36 31 58.8	888		1998 DT ₃₄	1999 10 02.35006	00 22 38.58	+00 30 25.7	16.9	704
1998 DB ₂₄	1999 09 30.67587	00 46 57.41	+36 31 59.5	888		1998 DT ₃₄	1999 10 02.36347	00 22 37.70	+00 30 24.5	17.3	704
1998 DB ₂₄	1999 10 03.53534	00 42 49.04	+36 35 53.4	17.5 V	886	1998 DT ₃₄	1999 10 02.37684	00 22 36.82	+00 30 23.2	17.5	704
1998 DB ₂₄	1999 10 03.54719	00 42 47.96	+36 35 55.3	886		1998 DT ₃₄	1999 10 02.39030	00 22 35.96	+00 30 22.2	18.2	704
1998 DB ₂₄	1999 10 08.21022	00 35 57.12	+36 33 29.1	17.1 R	703	1998 DT ₃₄	1999 10 02.40367	00 22 35.06	+00 30 20.8	17.9	704
1998 DB ₂₄	1999 10 08.22252	00 35 56.09	+36 33 28.1	17.1 R	703	1998 DT ₃₄	1999 10 07.22192	00 17 41.61	+00 23 41.1	16.8 R	703
1998 DB ₂₄	1999 10 08.23480	00 35 54.86	+36 33 26.9	17.0 R	703	1998 DT ₃₄	1999 10 07.23418	00 17 40.86	+00 23 40.2	16.7 R	703
1998 DB ₂₄	1999 10 08.24702	00 35 53.78	+36 33 25.5	17.0 R	703	1998 DT ₃₄	1999 10 07.24642	00 17 40.10	+00 23 39.6	16.7 R	703
1998 DB ₂₄	1999 10 13.03659	00 28 58.96	+36 19 49.1	17.4 V	832	1998 DT ₃₄	1999 10 07.25865	00 17 39.33	+00 23 38.5	16.7 R	703
1998 DB ₂₄	1999 10 13.08340	00 28 54.86	+36 19 38.8	17.4 V	832	1998 DT ₃₄	1999 10 07.30911	00 17 36.16	+00 23 34.3	17.6	704
1998 DB ₂₄	1999 10 14.17369	00 27 22.93	+36 15 04.8	17.3	704	1998 DT ₃₄	1999 10 07.31965	00 17 35.49	+00 23 33.4	17.8	704
1998 DB ₂₄	1999 10 14.18973	00 27 21.56	+36 15 00.9	17.3	704	1998 DT ₃₄	1999 10 07.33040	00 17 34.84	+00 23 33.1	18.0	704
1998 DB ₂₄	1999 10 14.20572	00 27 20.18	+36 14 56.6	17.6	704	1998 DT ₃₄	1999 10 07.34088	00 17 34.19	+00 23 31.5	17.5	704
1998 DB ₂₄	1999 10 14.22242	00 27 18.76	+36 14 52.0	17.5	704	1998 DT ₃₄	1999 10 07.35158	00 17 33.52	+00 23 31.3	17.9	704
1998 DB ₂₄	1999 10 14.23839	00 27 17.36	+36 14 48.1	17.9	704	1998 DT ₃₄	1999 10 09.17575	00 15 48.29	+00 21 30.8	17.0	704
1998 DB ₂₄	1999 10 15.04287	00 26 10.79	+36 11 02.8	17.4 V	832	1998 DT ₃₄	1999 10 09.19187	00 15 47.34	+00 21 29.8	17.0	704
1998 DB ₂₄	1999 10 15.10970	00 26 05.10	+36 10 44.1	17.4 V	832	1998 DT ₃₄	1999 10 09.20733	00 15 46.40	+00 21 28.7	16.6	704
1998 DB ₂₄	1999 10 15.24209	00 25 54.04	+36 10 06.0	18.1	704	1998 DT ₃₄	1999 10 09.22276	00 15 45.49	+00 21 27.6	18.8	704
1998 DB ₂₄	1999 10 15.25906	00 25 52.54	+36 10 01.5	18.7	704	1998 DT ₃₄	1999 10 09.23821	00 15 44.56	+00 21 27.1	17.0	704
1998 DB ₂₄	1999 10 15.27489	00 25 51.22	+36 09 56.3	18.3	704	1998 DT ₃₄	1999 10 15.17935	00 10 30.19	+00 17 29.5	17.8	704
1998 DB ₂₄	1999 10 15.29082	00 25 49.82	+36 09 51.6	18.6	70						

1998 DB ₃₆	1999 10 07.30395	00 23 22.31	+03 41 43.3	16.0 R	703	1998 EB ₈	1999 10 07.31422	00 59 47.53	+04 09 03.8	18.5	704
1998 DB ₃₆	1999 10 07.31016	00 23 21.83	+03 41 43.3	16.6	704	1998 EB ₈	1999 10 07.32466	00 59 46.87	+04 09 01.0	18.9	704
1998 DB ₃₆	1999 10 07.32070	00 23 21.08	+03 41 43.3	16.5	704	1998 EB ₈	1999 10 07.34594	00 59 45.52	+04 08 52.1	19.3	704
1998 DB ₃₆	1999 10 07.33144	00 23 20.32	+03 41 43.6	16.7	704	1998 EB ₈	1999 10 07.35660	00 59 44.90	+04 08 49.1	19.5	704
1998 DB ₃₆	1999 10 07.34192	00 23 19.56	+03 41 43.7	16.7	704	1998 EB ₈	1999 10 09.24347	00 57 49.03	+03 57 49.4	18.4	704
1998 DB ₃₆	1999 10 07.35262	00 23 18.78	+03 41 44.5	16.5	704	1998 EB ₈	1999 10 09.25896	00 57 48.06	+03 57 44.9	19.1	704
1998 DB ₃₆	1999 10 09.17644	00 21 15.83	+03 42 54.5	16.1	704	1998 EB ₈	1999 10 09.27436	00 57 47.07	+03 57 39.2	18.9	704
1998 DB ₃₆	1999 10 09.19257	00 21 14.70	+03 42 55.4	16.0	704	1998 EB ₈	1999 10 09.28995	00 57 46.12	+03 57 34.5	19.2	704
1998 DB ₃₆	1999 10 09.20802	00 21 13.64	+03 42 55.9	16.1	704	1998 EB ₈	1999 10 09.30539	00 57 45.14	+03 57 29.7	19.1	704
1998 DB ₃₆	1999 10 09.22345	00 21 12.57	+03 42 56.5	16.1	704	1998 EB ₈	1999 10 19.26298	00 47 54.52	+03 02 53.9	19.3 V	691
1998 DB ₃₆	1999 10 09.23889	00 21 11.49	+03 42 56.8	16.4	704	1998 EB ₈	1999 10 19.28762	00 47 53.08	+03 02 46.4	19.3 V	691
1998 DB ₃₆	1999 10 15.35028	00 14 46.41	+03 47 35.9	17.1	704	1998 EB ₈	1999 10 19.30865	00 47 51.86	+03 02 40.0	19.2 V	691
1998 DB ₃₆	1999 10 15.36580	00 14 45.48	+03 47 37.1	17.4	704	1998 EJ ₈	1999 10 06.10714	21 12 58.10	-13 49 13.9	19.4	704
1998 DB ₃₆	1999 10 15.38128	00 14 44.54	+03 47 37.7	17.7	704	1998 EJ ₈	1999 10 06.12026	21 12 58.50	-13 49 16.6	19.8	704
1998 DB ₃₆	1999 10 15.39667	00 14 43.66	+03 47 39.2	18.2	704	1998 EJ ₈	1999 10 06.13371	21 12 58.81	-13 49 18.0	19.7	704
1998 DE ₃₆	1999 09 30.27037	22 55 29.54	-11 41 14.6	19.3	704	1998 EJ ₈	1999 10 06.14683	21 12 59.15	-13 49 19.6	19.8	704
1998 DE ₃₆	1999 09 30.28301	22 55 28.94	-11 41 15.1	19.4	704	1998 EJ ₈	1999 10 06.15996	21 12 59.47	-13 49 22.3	19.2	704
1998 DE ₃₆	1999 09 30.29568	22 55 28.23	-11 41 16.7	19.7	704	1998 EJ ₈	1999 10 15.08766	21 17 52.16	-14 03 13.3	18.1	704
1998 DE ₃₆	1999 09 30.32115	22 55 26.99	-11 41 18.8	19.5	704	1998 EJ ₈	1999 10 15.10442	21 17 52.81	-14 03 13.9	18.4	704
1998 DE ₃₆	1999 10 16.17034	22 46 27.70	-11 41 12.3	19.5	704	1998 EJ ₈	1999 10 15.11992	21 17 53.27	-14 03 14.7	19.5	704
1998 DE ₃₆	1999 10 16.21976	22 46 26.59	-11 41 07.2	19.5	704	1998 EJ ₈	1999 10 15.13558	21 17 54.00	-14 03 15.3	18.4	704
1998 DE ₃₆	1999 10 16.23765	22 46 26.24	-11 41 06.3	19.1	704	1998 EJ ₈	1999 10 15.15105	21 17 54.54	-14 03 16.5	18.6	704
1998 EC ₂	1999 10 15.10886	21 47 14.09	-16 51 08.7	19.7	704	1998 EJ ₈	1999 10 16.11241	21 18 33.60	-14 03 56.9	18.4	704
1998 EC ₂	1999 10 15.12576	21 47 14.26	-16 51 04.2	19.5	704	1998 EJ ₈	1999 10 16.12922	21 18 34.26	-14 03 56.6	18.4	704
1998 EC ₂	1999 10 15.14182	21 47 14.54	-16 50 59.2	19.6	704	1998 EJ ₈	1999 10 16.14472	21 18 34.86	-14 03 56.6	18.3	704
1998 EC ₂	1999 10 15.15775	21 47 14.81	-16 50 55.3	20.0	704	1998 EK ₈	1999 10 15.08473	20 47 41.56	-11 22 43.0	18.4	704
1998 EJ ₂	1998 03 25.36233	13 47 45.64	-07 22 12.4	19.7	704	1998 EK ₈	1999 10 15.10089	20 47 42.09	-11 22 42.3	18.7	704
1998 EJ ₂	1998 03 25.38268	13 47 44.92	-07 22 03.3	19.7	704	1998 EK ₈	1999 10 15.11700	20 47 42.63	-11 22 41.0	18.8	704
1998 EJ ₂	1998 03 25.40282	13 47 44.02	-07 21 54.1	19.5	704	1998 EK ₈	1999 10 15.13265	20 47 43.15	-11 22 40.7	18.7	704
1998 EJ ₂	1998 03 25.42294	13 47 43.41	-07 21 45.0	19.5	704	1998 EK ₈	1999 10 15.14812	20 47 43.70	-11 22 40.1	18.8	704
1998 EJ ₂	1998 03 29.29579	13 45 18.40	-06 50 59.4	19.2	704	1998 EK ₈	1999 10 16.09113	20 48 17.12	-11 21 41.9	17.6	704
1998 EJ ₂	1998 03 29.31597	13 45 17.47	-06 50 49.5	19.8	704	1998 EK ₈	1999 10 16.10862	20 48 17.71	-11 21 41.4	18.5	704
1998 EJ ₂	1998 03 29.33628	13 45 16.61	-06 50 41.8	20.3	704	1998 EK ₈	1999 10 16.12535	20 48 18.31	-11 21 39.8	18.1	704
1998 EJ ₂	1998 03 29.35661	13 45 15.86	-06 50 31.1	20.4	704	1998 EA ₉	1999 10 12.05507	01 35 58.79	-05 32 10.6	18.9 V	2
1998 EJ ₂	1998 03 29.37680	13 45 14.71	-06 50 18.8	20.5	704	1998 EA ₉	1999 10 12.06089	01 35 58.48	-05 32 13.0	18.8 V	2
1998 EW ₂	1999 09 30.27317	23 19 00.53	-12 03 25.9	18.6	704	1998 EA ₉	1999 10 12.06878	01 35 57.99	-05 32 14.8	19.0 V	2
1998 EW ₂	1999 09 30.28581	23 18 59.90	-12 03 25.4	18.6	704	1998 EA ₉	1999 10 12.08433	01 35 57.15	-05 32 20.4	18.8 V	2
1998 EW ₂	1999 09 30.29848	23 18 59.24	-12 03 25.5	18.9	704	1998 EA ₉	1999 10 14.04965	01 34 08.28	-05 42 23.1	18.7 V	2
1998 EW ₂	1999 09 30.31132	23 18 58.34	-12 03 23.9	19.4	704	1998 EA ₉	1999 10 14.05416	01 34 08.02	-05 42 24.5	18.7 V	2
1998 EW ₂	1999 09 30.32394	23 18 57.80	-12 03 24.5	19.4	704	1998 EA ₉	1999 10 14.05861	01 34 07.77	-05 42 25.8	18.6 V	2
1998 EW ₂	1999 10 07.25299	23 13 34.51	-11 54 21.3	17.8	704	1998 EC ₉	1999 09 30.27295	23 22 13.62	-15 27 26.3	17.5	704
1998 EW ₂	1999 10 07.26450	23 13 33.96	-11 54 19.3	18.8	704	1998 EC ₉	1999 09 30.28559	23 22 13.05	-15 27 27.9	18.1	704
1998 EW ₂	1999 10 07.27623	23 13 33.43	-11 54 18.7	18.5	704	1998 EC ₉	1999 09 30.29825	23 22 12.44	-15 27 29.4	18.2	704
1998 EW ₂	1999 10 07.28806	23 13 32.91	-11 54 16.0	18.8	704	1998 EC ₉	1999 09 30.31110	23 22 11.84	-15 27 31.2	18.3	704
1998 EW ₂	1999 10 07.29960	23 13 32.39	-11 54 15.1	18.6	704	1998 EC ₉	1999 09 30.32372	23 22 11.31	-15 27 32.6	18.3	704
1998 EW ₂	1999 10 16.16985	23 08 21.36	-11 31 08.7	18.4	704	1998 EC ₉	1999 10 04.24119	23 19 25.68	-15 33 41.8	18.2 R	703
1998 EW ₂	1999 10 16.18750	23 08 20.80	-11 31 05.7	18.7	704	1998 EC ₉	1999 10 04.25385	23 19 25.22	-15 33 42.9	18.1 R	703
1998 EW ₂	1999 10 16.20339	23 08 20.36	-11 31 02.7	18.2	704	1998 EC ₉	1999 10 04.26660	23 19 24.71	-15 33 43.4	17.8 R	703
1998 EW ₂	1999 10 16.21926	23 08 19.89	-11 30 59.0	18.4	704	1998 EC ₉	1999 10 04.27924	23 19 24.10	-15 33 44.4	17.7 R	703
1998 EW ₂	1999 10 16.23714	23 08 19.38	-11 30 55.7	18.5	704	1998 EK ₉	1999 06 12.90255	15 46 40.28	+15 40 54.3	17.0 R	563
1998 EX ₂	1999 10 07.25069	22 50 55.72	-00 53 06.6	18.9	704	1998 EK ₉	1999 06 12.92122	15 46 39.17	+15 40 46.0	17.1 R	563
1998 EX ₂	1999 10 07.26214	22 50 55.44	-00 53 12.5	19.5	704	1998 EK ₉	1999 06 12.93161	15 46 38.66	+15 40 40.7	16.6 R	563
1998 EX ₂	1999 10 07.27381	22 50 55.17	-00 53 18.3	19.0	704	1998 EK ₉	1999 06 19.93523	15 41 33.20	+14 41 05.7	16.7 R	563
1998 EX ₂	1999 10 07.28574	22 50 54.88	-00 53 24.4	19.2	704	1998 EK ₉	1999 06 19.95532	15 41 32.39	+14 40 55.5	16.6 R	563
1998 EX ₂	1999 10 07.29730	22 50 54.66	-00 53 28.9	19.8	704	1998 EK ₉	1999 06 19.96568	15 41 32.00	+14 40 49.2	16.7 R	563
1998 EX ₂	1999 10 15.16575	22 48 38.54	-01 52 42.9	19.7	704	1998 EB ₁₀	1992 09 07.00764	23 34 02.58	+05 46 02.5	18.1	033
1998 EX ₂	1999 10 15.18139	22 48 38.31	-01 52 47.4	20.4	704	1998 EB ₁₀	1992 09 07.04861	23 34 00.28	+05 45 54.6		033
1998 EX ₂	1999 10 15.19700	22 48 38.11	-01 52 55.5	19.8	704	1998 EB ₁₀	1994 01 09.24219	08 21 57.34	+18 44 31.8		691
1998 EX ₂	1999 10 15.21258	22 48 37.93	-01 53 01.9	19.7	704	1998 EB ₁₀	1994 01 09.27545	08 21 55.16	+18 44 35.6	19.4 V	691
1998 EZ ₂	1999 09 29.11090	20 04 13.27	-29 08 15.5	17.8	704	1998 EB ₁₀	1994 01 09.30979	08 21 53.01	+18 44 40.2		691
1998 EZ ₂	1999 09 29.11268	20 04 13.31	-29 08 14.9	17.7 R	699	1998 EB ₁₀	1999 10 01.21349	22 59 01.04	+02 11 52.0	16.6 R	703
1998 EZ ₂	1999 09 29.12590	20 04 13.94	-29 08 08.9	18.3	704	1998 EB ₁₀	1999 10 01.22582	22 59 00.61	+02 11 50.8	16.6 R	703
1998 EZ ₂	1999 09 29.13303	20 04 14.24	-29 08 06.1		699	1998 EB ₁₀	1999 10 01.23810	22 59 00.08	+02 11 48.2	16.9 R	703
1998 EZ ₂	1999 09 29.14077	20 04 14.68	-29 08 04.0	17.7	704	1998 EB ₁₀	1999 10 01.25039	22 58 59.66	+02 11 45.1	16.7 R	703
1998 EZ ₂	1999 09 29.15338	20 04 15.27	-29 07 58.4		699	1998 EB ₁₀	1999 10 02.28665	22 58 27.41	+02 07 15.8	17.7	704
1998 EZ ₂	1999 09 29.15567	20 04 15.43	-29 07 59.4	17.8	704	1998 EB ₁₀	1999 10 02.29993	22 58 26.98	+02 07 12.9	18.3	704
1998 EP ₃	1999 09 30.26734	22 27 43.04	-15 20 14.5	16.8	704	1998 EB ₁₀	1999 10 02.31317	22 58 26.54	+02 07 09.3	17.9	704
1998 EP ₃	1999 09 30.28000	22 27 42.61	-15 20 11.1	17.4	704	1998 EB ₁₀	1999 10 02.32643	22 58 26.11	+02 07 05.8	17.6	704
1998 EP ₃	1999 09 30.29265	22 27 42.21	-15 20 07.9	17.1	704	1998 EB ₁₀	1999 10 02.33967	22 58 25.65	+02 07 02.0	17.6	704
1998 EP ₃	1999 09 30.30530	22 27 41.82	-15 20 04.3	17.9	704	1998 EB ₁₀	1999 10 07.17194	22 56 23.36	+01 47 26.2	17.2 R	703

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1998 EE ₁₀	1999 10 15.29104	01 12 06.23	+07 16 18.0	16.5	704	1998 ER ₁₃	1999 06 06.33047	16 21 48.54	-05 47 46.1	18.5 R	699
1998 EE ₁₀	1999 10 15.30813	01 12 05.09	+07 16 14.2	16.9	704	1998 ER ₁₃	1999 06 06.34322	16 21 47.95	-05 47 45.5		699
1998 EE ₁₀	1999 10 15.32401	01 12 04.04	+07 16 10.6	17.1	704	1998 ER ₁₃	1999 06 06.35595	16 21 47.33	-05 47 44.6		699
1998 EE ₁₀	1999 10 16.91847	01 10 23.02	+07 10 22.7	16.7	145	1998 ED ₁₄	1999 09 30.27170	23 06 58.98	-12 36 46.9	18.6	704
1998 EE ₁₀	1999 10 16.92241	01 10 22.78	+07 10 22.4	16.5	145	1998 ED ₁₄	1999 09 30.28434	23 06 58.44	-12 36 49.1	19.1	704
1998 EE ₁₀	1999 10 16.92639	01 10 22.50	+07 10 21.5	16.7	145	1998 ED ₁₄	1999 09 30.29700	23 06 57.87	-12 36 49.4	19.3	704
1998 EE ₁₀	1999 10 16.93042	01 10 22.25	+07 10 20.7	16.6	145	1998 ED ₁₄	1999 09 30.32246	23 06 56.79	-12 36 52.4	19.2	704
1998 EE ₁₀	1999 10 19.19278	01 08 01.28	+07 02 22.0	17.1	704	1998 ED ₁₄	1999 10 07.25140	23 02 46.70	-12 44 04.5	18.2	704
1998 EE ₁₀	1999 10 19.20654	01 08 00.39	+07 02 19.2	17.0	704	1998 ED ₁₄	1999 10 07.26287	23 02 46.29	-12 44 03.9	18.6	704
1998 EE ₁₀	1999 10 19.22027	01 07 59.52	+07 02 16.3	17.1	704	1998 ED ₁₄	1999 10 07.27451	23 02 45.92	-12 44 04.9	18.5	704
1998 EE ₁₀	1999 10 19.23408	01 07 58.62	+07 02 13.5	17.2	704	1998 ED ₁₄	1999 10 07.28644	23 02 45.53	-12 44 05.6	18.6	704
1998 EE ₁₀	1999 10 19.24787	01 07 57.75	+07 02 10.3	17.2	704	1998 ED ₁₄	1999 10 07.29802	23 02 45.12	-12 44 05.5	18.2	704
1998 EM ₁₀	1999 10 15.17667	23 51 23.02	-02 15 23.5	19.4	704	1998 ED ₁₄	1999 10 16.17780	22 59 12.93	-12 39 57.7	18.6	704
1998 EM ₁₀	1999 10 15.19396	23 51 22.17	-02 15 24.5	19.7	704	1998 ED ₁₄	1999 10 16.19549	22 59 12.62	-12 39 55.7	18.9	704
1998 EM ₁₀	1999 10 15.20984	23 51 21.44	-02 15 27.4	19.9	704	1998 ED ₁₄	1999 10 16.21136	22 59 12.29	-12 39 53.5	18.9	704
1998 EM ₁₀	1999 10 15.22576	23 51 20.55	-02 15 29.2	19.5	704	1998 ED ₁₄	1999 10 16.22849	22 59 12.00	-12 39 53.0	18.3	704
1998 EM ₁₀	1999 10 15.24385	23 51 19.66	-02 15 32.2	19.4	704	1998 ED ₁₄	1999 10 16.24548	22 59 11.60	-12 39 51.4	18.8	704
1998 EJ ₁₁	1999 09 30.26861	22 47 53.14	-18 01 16.7	18.5	704	1998 EJ ₁₉	1998 02 23.40220	10 24 33.34	+07 19 57.8	19.2 V	566
1998 EJ ₁₁	1999 09 30.28125	22 47 52.70	-18 01 17.8	19.4	704	1998 EJ ₁₉	1998 02 23.41192	10 24 32.75	+07 20 02.1	19.3 V	566
1998 EJ ₁₁	1999 09 30.29391	22 47 52.22	-18 01 19.8	19.3	704	1998 EJ ₁₉	1998 02 23.42220	10 24 32.17	+07 20 06.4	19.1 V	566
1998 EJ ₁₁	1999 09 30.31938	22 47 51.25	-18 01 23.3	18.7	704	1998 EJ ₁₉	1997 12 07.11553	10 47 33.25	+08 50 03.7	20.4 V	910
1998 EK ₁₁	1998 03 26.14382	11 15 55.32	+12 01 35.7	18.1	704	1998 ER ₁₉	1997 12 07.13873	10 47 34.29	+08 49 56.9	20.1 V	910
1998 EK ₁₁	1998 03 26.16428	11 15 54.20	+12 01 41.7	18.2	704	1998 ER ₁₉	1997 12 07.16197	10 47 35.27	+08 49 50.4	20.2 V	910
1998 EK ₁₁	1998 03 26.18444	11 15 53.08	+12 01 47.7	18.3	704	1998 ER ₁₉	1998 02 07.31667	10 44 52.37	+08 33 28.4		4 809
1998 EK ₁₁	1998 04 18.16127	11 01 43.28	+12 54 05.1	18.6	704	1998 ER ₁₉	1998 02 07.32986	10 44 51.63	+08 33 31.8		4 809
1998 EK ₁₁	1998 04 18.18142	11 01 42.87	+12 54 05.4	18.6	704	1998 ER ₁₉	1998 02 07.34306	10 44 50.88	+08 33 35.4		4 809
1998 EK ₁₁	1998 04 18.22162	11 01 42.14	+12 54 04.4	19.0	704	1998 ER ₁₉	1998 02 23.40374	10 28 38.87	+09 53 10.8	18.5 V	566
1998 EK ₁₁	1998 04 18.24166	11 01 41.37	+12 54 03.8	19.4	704	1998 ER ₁₉	1998 02 23.41352	10 28 38.21	+09 53 13.5	18.6 V	566
1998 EP ₁₁	1999 10 16.19395	22 37 43.52	-14 26 49.5	18.9	704	1998 ER ₁₉	1998 02 23.42379	10 28 37.52	+09 53 16.7	18.5 V	566
1998 EP ₁₁	1999 10 16.20983	22 37 43.13	-14 26 46.7	18.5	704	1998 EJ ₂₀	1998 03 05.36740	10 25 55.48	+11 16 32.9	19.4 V	691
1998 EP ₁₁	1999 10 16.22697	22 37 42.78	-14 26 42.0	18.3	704	1998 EJ ₂₀	1998 03 05.38843	10 25 54.26	+11 16 43.0	19.4 V	691
1998 EP ₁₁	1999 10 16.24395	22 37 42.36	-14 26 36.7	18.6	704	1998 EJ ₂₀	1998 03 05.40973	10 25 53.02	+11 16 54.0	19.1 V	691
1998 ET ₁₁	1999 10 02.34980	00 22 19.89	-02 32 32.2	16.5	704	1998 FJ	1999 10 06.31476	03 13 22.42	+19 42 47.9	18.1	704
1998 ET ₁₁	1999 10 02.36322	00 22 18.98	-02 32 32.2	16.6	704	1998 FJ	1999 10 06.34122	03 13 21.30	+19 42 44.2	19.3	704
1998 ET ₁₁	1999 10 02.37662	00 22 18.09	-02 32 32.6	16.7	704	1998 FJ	1999 10 06.35446	03 13 20.92	+19 42 42.9	18.9	704
1998 ET ₁₁	1999 10 02.39007	00 22 17.16	-02 32 32.1	16.9	704	1998 FJ	1999 10 06.36769	03 13 20.37	+19 42 41.5	18.5	704
1998 ET ₁₁	1999 10 02.40344	00 22 16.25	-02 32 32.5	17.0	704	1998 FJ	1999 10 12.28792	03 09 19.67	+19 28 14.0	19.2	704
1998 ET ₁₁	1999 10 07.21992	00 17 15.56	-02 31 19.8	16.2 R	703	1998 FJ	1999 10 12.30155	03 09 19.03	+19 28 11.7	19.1	704
1998 ET ₁₁	1999 10 07.23218	00 17 14.77	-02 31 19.5	16.1 R	703	1998 FJ	1999 10 12.31570	03 09 18.33	+19 28 08.8	19.1	704
1998 ET ₁₁	1999 10 07.24440	00 17 13.99	-02 31 19.1	16.1 R	703	1998 FJ	1999 10 12.32934	03 09 17.69	+19 28 06.2	19.0	704
1998 ET ₁₁	1999 10 07.25662	00 17 13.23	-02 31 18.6	16.1 R	703	1998 FJ	1999 10 21.25555	03 01 21.20	+18 56 33.0	18.4	704
1998 ET ₁₁	1999 10 07.30892	00 17 09.88	-02 31 17.8	17.3	704	1998 FJ	1999 10 21.27100	03 01 20.25	+18 56 29.6	18.7	704
1998 ET ₁₁	1999 10 07.31947	00 17 09.20	-02 31 17.8	17.4	704	1998 FJ	1999 10 21.28652	03 01 19.27	+18 56 25.1	18.4	704
1998 ET ₁₁	1999 10 07.33020	00 17 08.56	-02 31 17.5	17.6	704	1998 FJ	1999 10 21.30192	03 01 18.32	+18 56 21.5	18.5	704
1998 ET ₁₁	1999 10 07.34069	00 17 07.89	-02 31 16.8	17.3	704	1998 FJ	1999 10 21.31735	03 01 17.34	+18 56 17.0	18.8	704
1998 ET ₁₁	1999 10 07.35139	00 17 07.20	-02 31 16.8	17.5	704	1998 FK ₁	1999 10 01.20997	22 30 36.07	-08 52 10.3	19.7	704
1998 ET ₁₁	1999 10 15.17901	00 09 54.11	-02 23 01.5	17.4	704	1998 FK ₁	1999 10 01.21533	22 30 35.86	-08 52 11.7	19.8	704
1998 ET ₁₁	1999 10 15.19634	00 09 53.19	-02 22 59.6	17.5	704	1998 FK ₁	1999 10 01.22046	22 30 35.55	-08 52 11.8	20.6	704
1998 ET ₁₁	1999 10 15.21207	00 09 52.36	-02 22 58.1	18.0	704	1998 FK ₁	1999 10 01.22559	22 30 35.40	-08 52 11.9	20.5	704
1998 ET ₁₁	1999 10 15.22817	00 09 51.53	-02 22 56.6	17.7	704	1998 FK ₁	1999 10 01.23083	22 30 35.19	-08 52 12.3	20.3	704
1998 ET ₁₁	1999 10 15.24615	00 09 50.57	-02 22 54.9	17.8	704	1998 FK ₁	1999 10 01.23596	22 30 34.95	-08 52 12.9	20.2	704
1998 EW ₁₁	1999 06 07.29661	15 56 17.09	-08 34 29.3	17.1 R	699	1998 FK ₁	1999 10 01.24110	22 30 34.79	-08 52 13.9	20.0	704
1998 EW ₁₁	1999 06 07.31950	15 56 16.11	-08 34 28.5		699	1998 FK ₁	1999 10 01.24622	22 30 34.53	-08 52 13.7	20.1	704
1998 EW ₁₁	1999 06 07.35994	15 56 14.35	-08 34 27.5		699	1998 FK ₁	1999 10 05.20223	22 28 13.59	-08 57 37.7	20.5	704
1998 EY ₁₁	1999 09 30.26731	00 32 59.38	+00 21 24.0	16.7 R	703	1998 FK ₁	1999 10 05.22866	22 28 12.70	-08 57 40.3	20.8	704
1998 EY ₁₁	1999 09 30.27976	00 32 58.55	+00 21 22.7	16.9 R	703	1998 FK ₁	1999 10 05.25291	22 28 11.88	-08 57 42.6	20.7	704
1998 EY ₁₁	1999 09 30.29214	00 32 57.71	+00 21 21.3	16.7 R	703	1998 FK ₁	1999 10 05.26635	22 28 11.28	-08 57 42.1	20.5	704
1998 EY ₁₁	1999 09 30.30454	00 32 56.83	+00 21 20.3	16.9 R	703	1998 FE ₂	1999 09 04.29154	23 50 11.66	-08 13 16.7	17.9 R	699
1998 EY ₁₁	1999 10 02.35029	00 30 41.60	+00 18 09.1	17.5	704	1998 FE ₂	1999 09 04.30685	23 50 10.80	-08 13 21.5		699
1998 EY ₁₁	1999 10 02.36370	00 30 40.65	+00 18 08.3	18.0	704	1998 FE ₂	1999 09 04.32218	23 50 10.09	-08 13 28.3		699
1998 EY ₁₁	1999 10 02.37708	00 30 39.74	+00 18 07.0	17.9	704	1998 FE ₂	1999 09 30.27348	23 27 55.32	-10 33 47.8	18.2	704
1998 EY ₁₁	1999 10 02.39053	00 30 38.89	+00 18 04.9	18.4	704	1998 FE ₂	1999 09 30.28611	23 27 54.74	-10 33 51.0	18.3	704
1998 EY ₁₁	1999 10 02.40391	00 30 37.95	+00 18 04.8	18.4	704	1998 FE ₂	1999 09 30.29878	23 27 54.11	-10 33 53.7	19.0	704
1998 EY ₁₁	1999 10 07.27742	00 25 23.09	+00 11 23.2	17.0 R	703	1998 FE ₂	1999 09 30.31162	23 27 53.50	-10 33 56.7	19.3	704
1998 EY ₁₁	1999 10 07.28973	00 25 22.25	+00 11 22.0	16.9 R	703	1998 FE ₂	1999 09 30.32424	23 27 52.90	-10 33 58.7	18.7	704
1998 EY ₁₁	1999 10 07.30193	00 25 21.46	+00 11 21.3	17.0 R	703	1998 FE ₂	1999 10 07.25311	23 22 59.04	-10 55 24.8	18.2	704
1998 EY ₁₁	1999 10 07.31034	00 25 20.91	+00 11 20.9	17.8	704	1998 FE ₂	1999 10 07.26463	23 22 58.52	-10 55 26.7	18.8	704
1998 EY ₁₁	1999 10 07.32089	00 25 20.20	+00 11 19.6	18.1	704	1998 FE ₂	1999 10 07.27636	23 22 58.05	-10 55 28.5	19.0	704
1998 EY ₁₁	1999 10 07.33162	00 25 19.51	+00 11 18.6	18.3	704	1998 FE ₂	1999 10 07.28819	23 22 57.56	-10 55 30.5	19.0	704
1998 EY ₁₁	1999 10 07.34211	00 25 18.84	+00 11 17.7	18.6	704	1998 FE ₂	1999 10 07.29974	23 22 57.09	-10 55 32.1	18.7	70

1998 FO ₂	1999 10 09.24350	00 45 43.83	+15 53 31.7	17.8 R	703	1998 FQ ₅	1999 10 11.27660	01 53 12.39	+05 37 53.2	19.0	704
1998 FO ₂	1999 10 09.25546	00 45 42.44	+15 53 36.9	18.1 R	703	1998 FQ ₅	1999 10 11.28532	01 53 11.71	+05 37 52.4	19.9	704
1998 FO ₂	1999 10 09.26742	00 45 41.07	+15 53 40.8	17.9 R	703	1998 FQ ₅	1999 10 11.28569	01 53 11.68	+05 37 51.7	18.8	704
1998 FO ₂	1999 10 09.27934	00 45 39.73	+15 53 45.5	17.9 R	703	1998 FQ ₅	1999 10 14.68823	01 49 29.95	+05 32 43.8	18.3	327
1998 FO ₂	1999 10 10.20054	00 43 57.52	+15 59 33.3	18.4	704	1998 FQ ₅	1999 10 14.70293	01 49 29.01	+05 32 42.8		327
1998 FO ₂	1999 10 10.21684	00 43 55.66	+15 59 39.9	18.5	704	1998 FQ ₅	1999 10 14.71749	01 49 28.00	+05 32 41.6		327
1998 FO ₂	1999 10 10.23168	00 43 53.97	+15 59 45.3	18.6	704	1998 FQ ₅	1999 10 15.26212	01 48 52.34	+05 31 53.9		704
1998 FO ₂	1999 10 10.24694	00 43 52.23	+15 59 50.7	18.5	704	1998 FQ ₅	1999 10 15.27929	01 48 51.15	+05 31 52.9	18.3	704
1998 FO ₂	1999 10 10.26298	00 43 50.36	+15 59 56.9	18.4	704	1998 FQ ₅	1999 10 15.29562	01 48 49.97	+05 31 51.6	18.3	704
1998 FO ₂	1999 10 13.24444	00 38 19.83	+16 17 32.8	18.0	704	1998 FQ ₅	1999 10 15.31255	01 48 48.99	+05 31 50.6	19.2	704
1998 FO ₂	1999 10 13.24664	00 38 19.58	+16 17 33.4	17.8	704	1998 FQ ₅	1999 10 15.62094	01 48 28.69	+05 31 21.7	18.3	327
1998 FO ₂	1999 10 13.26023	00 38 18.05	+16 17 38.1	18.0	704	1998 FQ ₅	1999 10 15.63513	01 48 27.75	+05 31 20.8		327
1998 FO ₂	1999 10 13.26395	00 38 17.63	+16 17 39.4	18.0	704	1998 FQ ₅	1999 10 15.64934	01 48 26.77	+05 31 20.2		327
1998 FO ₂	1999 10 13.27662	00 38 16.19	+16 17 43.6	18.3	704	1998 FQ ₅	1999 10 19.19671	01 44 32.42	+05 26 24.8	17.9	704
1998 FO ₂	1999 10 13.28133	00 38 15.67	+16 17 45.5	17.7	704	1998 FQ ₅	1999 10 19.21046	01 44 31.52	+05 26 23.2	18.0	704
1998 FO ₂	1999 10 13.29270	00 38 14.38	+16 17 49.1	17.7	704	1998 FQ ₅	1999 10 19.22420	01 44 30.61	+05 26 22.5	17.6	704
1998 FO ₂	1999 10 13.29815	00 38 13.75	+16 17 50.9	17.8	704	1998 FQ ₅	1999 10 19.23801	01 44 29.62	+05 26 21.2	17.9	704
1998 FO ₂	1999 10 13.30837	00 38 12.63	+16 17 54.3	18.7	704	1998 FQ ₅	1999 10 19.25180	01 44 28.64	+05 26 20.5	18.0	704
1998 FO ₂	1999 10 13.31410	00 38 11.83	+16 17 54.9	18.8	704	1998 FS ₅	1999 10 08.10861	03 04 38.14	+15 30 10.5	18.1 R	046
1998 FO ₂	1999 10 03.33807	03 11 32.30	+18 55 16.2	17.5	704	1998 FS ₅	1999 10 08.11078	03 04 38.05	+15 30 10.5		046
1998 FO ₂	1999 10 03.34844	03 11 31.93	+18 55 15.7	17.9	704	1998 FS ₅	1999 10 08.11310	03 04 38.01	+15 30 10.0		046
1998 FO ₂	1999 10 03.35882	03 11 31.55	+18 55 16.2	17.8	704	1998 FS ₅	1999 10 08.11625	03 04 37.84	+15 30 09.8		046
1998 FO ₂	1999 10 03.36923	03 11 31.21	+18 55 16.6	18.0	704	1998 FS ₅	1999 10 08.11914	03 04 37.70	+15 30 09.2		046
1998 FO ₂	1999 10 03.37964	03 11 30.83	+18 55 16.5	17.7	704	1998 FS ₅	1999 10 10.27852	03 03 03.70	+15 26 02.0	19.6	704
1998 FO ₂	1999 10 06.31416	03 09 48.84	+18 55 39.4	16.8	704	1998 FS ₅	1999 10 10.29459	03 03 02.84	+15 26 00.8	19.6	704
1998 FO ₂	1999 10 06.32739	03 09 48.29	+18 55 39.6	17.5	704	1998 FS ₅	1999 10 10.31028	03 03 02.20	+15 25 59.2	19.7	704
1998 FO ₂	1999 10 06.34062	03 09 47.74	+18 55 39.6	17.7	704	1998 FS ₅	1999 10 10.32547	03 03 01.43	+15 25 57.6	19.8	704
1998 FO ₂	1999 10 06.35385	03 09 47.22	+18 55 39.7	17.2	704	1998 FS ₅	1999 10 10.34154	03 03 00.66	+15 25 54.3	19.4	704
1998 FO ₂	1999 10 06.36709	03 09 46.65	+18 55 39.6	17.2	704	1998 FS ₅	1999 10 11.24288	03 02 19.33	+15 24 02.3	19.6	704
1998 FO ₂	1999 10 07.41544	03 09 05.70	+18 55 30.2	16.8	704	1998 FS ₅	1999 10 11.25192	03 02 18.86	+15 24 02.3	20.2	704
1998 FO ₂	1999 10 07.42584	03 09 05.29	+18 55 30.6	17.5	704	1998 FS ₅	1999 10 11.26099	03 02 18.38	+15 23 59.7	19.9	704
1998 FO ₂	1999 10 07.43622	03 09 04.78	+18 55 30.0	17.4	704	1998 FS ₅	1999 10 11.27026	03 02 17.93	+15 23 59.2	20.3	704
1998 FO ₂	1999 10 07.45695	03 09 03.94	+18 55 29.6	18.2	704	1998 FS ₅	1999 10 11.27931	03 02 17.48	+15 23 57.3	19.9	704
1998 FO ₂	1999 10 10.27799	03 07 03.52	+18 54 19.6	17.5	704	1998 FB ₆	1999 10 02.43273	02 55 23.11	+11 18 02.3	19.5 R	703
1998 FO ₂	1999 10 10.29407	03 07 02.75	+18 54 18.9	17.3	704	1998 FB ₆	1999 10 02.44506	02 55 22.65	+11 17 57.9	20.3 R	703
1998 FO ₂	1999 10 10.30976	03 07 02.02	+18 54 18.4	17.4	704	1998 FB ₆	1999 10 02.45737	02 55 22.12	+11 17 53.8	19.2 R	703
1998 FO ₂	1999 10 10.32483	03 07 01.29	+18 54 17.8	17.6	704	1998 FB ₆	1999 10 02.46976	02 55 21.84	+11 17 50.1	19.5 R	703
1998 FO ₂	1999 10 10.34102	03 07 00.52	+18 54 17.3	17.2	704	1998 FB ₆	1999 10 10.26865	02 49 56.12	+10 36 00.4	18.8	704
1998 FO ₂	1999 10 11.10828	03 06 24.79	+18 53 45.8	17.3	106	1998 FB ₆	1999 10 10.28442	02 49 55.35	+10 35 55.3	19.1	704
1998 FO ₂	1999 10 11.12426	03 06 23.99	+18 53 44.8	17.8	106	1998 FB ₆	1999 10 10.30016	02 49 54.62	+10 35 49.4	18.6	704
1998 FO ₂	1999 10 11.14025	03 06 23.21	+18 53 44.5	17.4	106	1998 FB ₆	1999 10 10.31592	02 49 53.78	+10 35 44.3	19.1	704
1998 FO ₂	1999 10 21.25555	02 57 05.73	+18 39 48.2	17.2	704	1998 FB ₆	1999 10 10.33166	02 49 52.93	+10 35 37.8	19.2	704
1998 FO ₂	1999 10 21.27100	02 57 04.75	+18 39 46.1	17.2	704	1998 FB ₆	1999 10 19.25801	02 41 55.85	+09 42 47.8	18.7	704
1998 FO ₂	1999 10 21.28652	02 57 03.76	+18 39 44.6	17.1	704	1998 FB ₆	1999 10 19.27200	02 41 54.99	+09 42 42.1	19.0	704
1998 FO ₂	1999 10 21.30192	02 57 02.77	+18 39 43.1	16.9	704	1998 FB ₆	1999 10 19.28599	02 41 54.10	+09 42 36.7	18.8	704
1998 FO ₂	1999 10 21.31735	02 57 01.75	+18 39 41.3	17.4	704	1998 FB ₆	1999 10 19.29998	02 41 53.25	+09 42 31.6	19.1	704
1998 FA ₃	1999 10 16.95742	01 04 20.41	+01 28 47.8	19.5 V	557	1998 FB ₆	1999 10 19.31403	02 41 52.43	+09 42 27.1	19.4	704
1998 FA ₃	1999 10 16.97493	01 04 19.49	+01 28 41.2		557	1998 FE ₈	1998 04 03.27030	10 27 29.10	+11 56 59.1	20.0 V	691
1998 FA ₃	1999 10 16.98715	01 04 18.88	+01 28 37.0		557	1998 FE ₈	1998 04 03.29261	10 27 28.26	+11 56 59.5	20.0 V	691
1998 FA ₃	1999 10 18.96784	01 02 40.80	+01 16 27.7	19.6 V	557	1998 FE ₈	1998 04 03.31774	10 27 27.31	+11 57 00.2	19.9 V	691
1998 FA ₃	1999 10 18.97365	01 02 40.52	+01 16 26.2		557	1998 FE ₈	1998 05 02.14732	10 22 44.30	+10 59 44.2	20.8 V	691
1998 FB ₅	1998 04 22.15629	12 45 45.19	-00 07 18.3	18.0	704	1998 FE ₈	1998 05 02.16870	10 22 44.68	+10 59 39.0	20.5 V	691
1998 FB ₅	1998 04 22.17511	12 45 44.42	-00 06 54.2		704	1998 FE ₈	1998 05 02.19571	10 22 45.06	+10 59 32.4	20.6 V	691
1998 FB ₅	1998 04 22.19387	12 45 43.73	-00 06 30.7		704	1998 FM ₈	1998 03 20.22602	12 33 08.26	+00 36 32.2	19.8	704
1998 FB ₅	1998 04 22.21279	12 45 42.97	-00 06 07.9	18.7	704	1998 FM ₈	1998 03 20.26622	12 33 05.72	+00 36 44.0	19.4	704
1998 FB ₅	1998 04 22.23154	12 45 42.28	-00 05 44.1		704	1998 FM ₈	1998 03 20.28644	12 33 04.46	+00 36 50.1	19.7	704
1998 FB ₅	1998 05 29.16292	12 43 27.14	+07 20 48.0	19.4	704	1998 FM ₈	1998 03 20.30652	12 33 02.78	+00 36 56.6	19.8	704
1998 FB ₅	1998 05 29.18266	12 43 27.75	+07 20 52.4	19.2	704	1998 FM ₈	1998 04 20.13792	12 33 38.99	+02 38 15.3	19.5	704
1998 FB ₅	1998 05 29.20220	12 43 28.10	+07 20 58.1	19.2	704	1998 FM ₈	1998 04 20.15807	12 03 38.01	+02 38 17.1	19.6	704
1998 FB ₅	1998 05 29.22183	12 43 28.67	+07 21 01.3	19.2	704	1998 FM ₈	1998 04 20.17836	12 03 37.03	+02 38 19.6	20.3	704
1998 FB ₅	1999 07 22.37024	00 42 48.97	+19 54 48.6	19.4	704	1998 FM ₈	1998 04 20.21940	12 03 35.06	+02 38 26.8	19.6	704
1998 FB ₅	1999 07 22.38276	00 42 49.69	+19 54 49.7	19.2	704	1998 FV ₈	1999 10 03.34147	01 35 28.10	+06 10 23.4	19.1 R	703
1998 FB ₅	1999 07 22.39531	00 42 50.42	+19 54 53.0	19.3	704	1998 FV ₈	1999 10 03.35385	01 35 27.44	+06 10 19.1	18.3 R	703
1998 FB ₅	1999 07 22.40796	00 42 51.12	+19 54 56.3	19.6	704	1998 FV ₈	1999 10 03.36627	01 35 26.80	+06 10 15.6	19.1 R	703
1998 FB ₅	1999 09 30.32551	00 44 03.41	+09 53 52.1	17.5 R	703	1998 FV ₈	1999 10 03.37855	01 35 26.05	+06 10 11.5	19.1 R	703
1998 FB ₅	1999 09 30.33788	00 44 02.74	+09 53 35.4	17.5 R	703	1998 FV ₈	1999 10 09.28686	01 29 53.98	+05 39 14.6	18.4	704
1998 FB ₅	1999 09 30.35037	00 44 02.10	+09 53 18.9	17.8 R	703	1998 FV ₈	1999 10 09.30015	01 29 53.27	+05 39 08.9	18.9	704
1998 FB ₅	1999 09 30.36286	00 44 01.38	+09 53 02.5	17.4 R	703	1998 FV ₈	1999 10 09.31317	01 29 52.49	+05 39 04.8	18.8	704
1998 FB ₅	1999 10 04.29516	00 40 36.66	+08 23 51.7	18.4	704	1998 FV ₈	1999 10 09.32652	01 29 51.65	+05 39 00.9	19.2	704
1998 FB ₅	1999 10 04.30858	00 40 35.92	+08 23 31.7	18.6	704	1998 FV ₈	1999 10 09.33999	01 29 50.86	+05 38 56.8	18.7	704
1998 FB ₅	1999 10 04.32198	00 40 35.09									

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1998 FF ₉	1999 10 15.39710	02 13 34.46	+07 30 26.1	17.3	704	1998 FV ₁₀	1999 10 02.31497	23 18 53.19	-01 35 08.9	18.8	704
1998 FW ₉	1999 10 05.35530	01 20 37.62	+07 26 19.9	17.7	704	1998 FV ₁₀	1999 10 02.32824	23 18 52.66	-01 35 11.9	18.1	704
1998 FW ₉	1999 10 05.36884	01 20 36.94	+07 26 10.7	18.0	704	1998 FV ₁₀	1999 10 02.34146	23 18 52.02	-01 35 16.0	18.0	704
1998 FW ₉	1999 10 05.38241	01 20 36.16	+07 26 01.5	18.1	704	1998 FV ₁₀	1999 10 06.17665	23 16 18.96	-01 53 39.9	17.2	704
1998 FW ₉	1999 10 05.39597	01 20 35.47	+07 25 53.0	18.0	704	1998 FV ₁₀	1999 10 06.19025	23 16 18.43	-01 53 43.4	18.0	704
1998 FW ₉	1999 10 05.40952	01 20 34.69	+07 25 43.4	18.2	704	1998 FV ₁₀	1999 10 06.20347	23 16 17.87	-01 53 47.2	17.7	704
1998 FW ₉	1999 10 05.92374	01 20 07.88	+07 20 03.1		557	1998 FV ₁₀	1999 10 06.21672	23 16 17.37	-01 53 50.6	17.3	704
1998 FW ₉	1999 10 05.92606	01 20 07.80	+07 20 00.9		557	1998 FV ₁₀	1999 10 06.23059	23 16 16.80	-01 53 54.3	17.8	704
1998 FW ₉	1999 10 05.92839	01 20 07.64	+07 19 59.7		557	1998 FV ₁₀	1999 10 07.26379	23 15 39.30	-01 58 31.7	19.0	704
1998 FW ₉	1999 10 09.28572	01 17 09.22	+06 42 48.9	19.1	704	1998 FV ₁₀	1999 10 07.27544	23 15 38.83	-01 58 35.5	19.0	704
1998 FW ₉	1999 10 09.29901	01 17 08.39	+06 42 38.8	19.9	704	1998 FV ₁₀	1999 10 07.28738	23 15 38.31	-01 58 38.4	19.0	704
1998 FW ₉	1999 10 09.31203	01 17 07.71	+06 42 30.3	19.6	704	1998 FV ₁₀	1999 10 07.29895	23 15 37.89	-01 58 41.4	19.1	704
1998 FW ₉	1999 10 09.32538	01 17 06.95	+06 42 22.8	19.6	704	1998 FV ₁₀	1999 10 10.09068	23 14 05.68	-02 10 24.7	17.4 V	691
1998 FW ₉	1999 10 15.25644	01 11 50.38	+05 36 56.5	19.2	704	1998 FV ₁₀	1999 10 10.11287	23 14 04.96	-02 10 29.9	17.4 V	691
1998 FW ₉	1999 10 15.27279	01 11 49.53	+05 36 45.7	19.4	704	1998 FV ₁₀	1999 10 10.13512	23 14 04.22	-02 10 35.3	17.4 V	691
1998 FW ₉	1999 10 15.28967	01 11 48.63	+05 36 35.0	20.1	704	1998 FV ₁₀	1999 10 10.86854	23 13 41.87	-02 13 28.2	18.3	106
1998 FW ₉	1999 10 15.30676	01 11 47.67	+05 36 23.3	20.1	704	1998 FV ₁₀	1999 10 10.88584	23 13 41.32	-02 13 33.3	18.2	106
1998 FW ₉	1999 10 15.32263	01 11 46.81	+05 36 13.0	20.0	704	1998 FV ₁₀	1999 10 11.14489	23 13 34.00	-02 14 31.6	17.7	704
1998 FW ₉	1999 10 19.19260	01 08 25.76	+04 54 40.2	19.3	704	1998 FV ₁₀	1999 10 11.15450	23 13 33.69	-02 14 34.6	19.0	704
1998 FW ₉	1999 10 19.20637	01 08 25.00	+04 54 31.4	19.4	704	1998 FV ₁₀	1999 10 11.16374	23 13 33.37	-02 14 36.2	19.1	704
1998 FW ₉	1999 10 19.22009	01 08 24.23	+04 54 23.5	19.7	704	1998 FV ₁₀	1999 10 11.17301	23 13 33.07	-02 14 38.8	18.6	704
1998 FW ₉	1999 10 19.23391	01 08 23.51	+04 54 13.0	18.7	704	1998 FV ₁₀	1999 10 11.18225	23 13 32.78	-02 14 41.0	18.7	704
1998 FW ₉	1999 10 19.24770	01 08 22.71	+04 54 04.8	19.2	704	1998 FV ₁₀	1999 10 11.19152	23 13 32.43	-02 14 43.1	18.4	704
1998 FB ₁₀	1999 09 21.91233	23 40 32.93	+03 58 03.3	17.7 V	560	1998 FV ₁₀	1999 10 13.15501	23 12 39.05	-02 21 52.5	17.3 V	691
1998 FB ₁₀	1999 09 21.91594	23 40 32.74	+03 58 01.2	17.5 V	560	1998 FV ₁₀	1999 10 13.16238	23 12 38.85	-02 21 54.1	17.3 V	691
1998 FB ₁₀	1999 09 21.92053	23 40 32.49	+03 57 59.0	17.4 V	560	1998 FV ₁₀	1999 10 13.17010	23 12 38.64	-02 21 55.7	17.4 V	691
1998 FB ₁₀	1999 09 29.23024	23 34 56.37	+02 55 36.1	16.9 R	703	1998 FV ₁₀	1999 10 15.17269	23 11 51.20	-02 28 34.1	18.3	704
1998 FB ₁₀	1999 09 29.24272	23 34 55.77	+02 55 28.4	17.1 R	703	1998 FV ₁₀	1999 10 15.18833	23 11 50.80	-02 28 37.2	18.8	704
1998 FB ₁₀	1999 09 29.25510	23 34 55.21	+02 55 23.5	17.4 R	703	1998 FV ₁₀	1999 10 15.20396	23 11 50.45	-02 28 40.2	19.1	704
1998 FB ₁₀	1999 09 29.26748	23 34 54.66	+02 55 16.8	17.1 R	703	1998 FV ₁₀	1999 10 15.21951	23 11 50.06	-02 28 42.7	18.8	704
1998 FB ₁₀	1999 10 07.25536	23 29 37.88	+01 49 54.2	17.6	704	1998 FV ₁₀	1999 10 15.23527	23 11 49.68	-02 28 45.4	19.1	704
1998 FB ₁₀	1999 10 07.26694	23 29 37.42	+01 49 49.3	17.6	704	1998 FV ₁₀	1999 10 18.16363	23 10 54.23	-02 37 10.4	19.1 V	691
1998 FB ₁₀	1999 10 07.27868	23 29 37.03	+01 49 43.5	18.2	704	1998 FV ₁₀	1999 10 18.18598	23 10 53.81	-02 37 13.7	18.9 V	691
1998 FB ₁₀	1999 10 07.29044	23 29 36.54	+01 49 38.1	18.1	704	1998 FV ₁₀	1999 10 18.23082	23 10 52.97	-02 37 20.8	18.9 V	691
1998 FB ₁₀	1999 10 07.30201	23 29 36.13	+01 49 32.6	17.6	704	1998 FB ₁₁	1999 10 08.19568	23 01 44.75	-08 19 07.7	19.6	704
1998 FB ₁₀	1999 10 09.17083	23 28 32.82	+01 35 08.6	19.0	704	1998 FB ₁₁	1999 10 08.22652	23 01 43.84	-08 19 15.3	18.9	704
1998 FB ₁₀	1999 10 09.18692	23 28 32.28	+01 35 00.0	19.0	704	1998 FB ₁₁	1999 10 08.24200	23 01 43.37	-08 19 19.0	19.3	704
1998 FB ₁₀	1999 10 09.20237	23 28 31.66	+01 34 53.4	18.3	704	1998 FB ₁₁	1999 10 15.16763	22 58 49.24	-08 47 00.0	19.3	704
1998 FB ₁₀	1999 10 09.21782	23 28 31.12	+01 34 46.4	18.5	704	1998 FB ₁₁	1999 10 15.18519	22 58 48.88	-08 47 03.0	19.8	704
1998 FB ₁₀	1999 10 09.23326	23 28 30.70	+01 34 39.5	18.9	704	1998 FB ₁₁	1999 10 15.20242	22 58 48.51	-08 47 06.6	20.2	704
1998 FB ₁₀	1999 10 13.17336	23 26 32.12	+01 05 48.6	18.1	704	1998 FB ₁₁	1999 10 15.23475	22 58 47.72	-08 47 13.5	20.4	704
1998 FB ₁₀	1999 10 13.18905	23 26 31.62	+01 05 41.7	18.6	704	1998 FG ₁₁	1999 09 29.19602	23 09 12.05	-24 37 56.1	16.6	704
1998 FB ₁₀	1999 10 13.20476	23 26 31.17	+01 05 35.1	18.4	704	1998 FG ₁₁	1999 09 29.21113	23 09 11.20	-24 37 52.0	16.8	704
1998 FB ₁₀	1999 10 13.22047	23 26 30.68	+01 05 28.4	18.9	704	1998 FG ₁₁	1999 09 29.22625	23 09 10.37	-24 37 47.4	16.8	704
1998 FB ₁₀	1999 10 13.23617	23 26 30.24	+01 05 21.4	18.3	704	1998 FG ₁₁	1999 09 29.24148	23 09 09.56	-24 37 42.3	16.6	704
1998 FB ₁₀	1999 10 15.17388	23 25 40.25	+00 52 01.1	18.1	704	1998 FG ₁₁	1999 09 29.25667	23 09 08.71	-24 37 37.9	16.4	704
1998 FB ₁₀	1999 10 15.18954	23 25 39.82	+00 51 55.0	18.6	704	1998 FG ₁₁	1999 09 30.17104	23 08 21.96	-24 32 45.7	16.7	704
1998 FB ₁₀	1999 10 15.20514	23 25 39.43	+00 51 48.5	18.5	704	1998 FG ₁₁	1999 09 30.18719	23 08 21.09	-24 32 40.5	16.8	704
1998 FB ₁₀	1999 10 15.22070	23 25 39.01	+00 51 42.0	18.5	704	1998 FG ₁₁	1999 09 30.20308	23 08 20.26	-24 32 35.6	16.7	704
1998 FB ₁₀	1999 10 15.23646	23 25 38.58	+00 51 35.8	18.9	704	1998 FG ₁₁	1999 09 30.21889	23 08 19.41	-24 32 30.4	16.6	704
1998 FF ₁₀	1999 10 04.23625	23 52 58.65	+02 32 23.5	18.2	704	1998 FG ₁₁	1999 09 30.23494	23 08 18.55	-24 32 25.3	16.7	704
1998 FF ₁₀	1999 10 04.24964	23 52 58.06	+02 32 16.7	18.8	704	1998 FH ₁₁	1999 10 16.25461	00 01 36.84	-12 15 07.0	18.8	704
1998 FF ₁₀	1999 10 04.26298	23 52 57.34	+02 32 11.6	18.9	704	1998 FH ₁₁	1999 10 16.25478	00 01 36.81	-12 15 06.6	18.7	704
1998 FF ₁₀	1999 10 04.27636	23 52 56.59	+02 32 03.8	18.7	704	1998 FH ₁₁	1999 10 16.27496	00 01 35.93	-12 15 11.0	19.4	704
1998 FF ₁₀	1999 10 04.28990	23 52 55.98	+02 31 57.2	18.7	704	1998 FH ₁₁	1999 10 16.27512	00 01 35.99	-12 15 12.0	19.2	704
1998 FF ₁₀	1999 10 06.18144	23 51 19.87	+02 16 44.9	18.6	704	1998 FH ₁₁	1999 10 16.29178	00 01 35.22	-12 15 14.0	19.2	704
1998 FF ₁₀	1999 10 06.19502	23 51 19.12	+02 16 37.9	18.4	704	1998 FH ₁₁	1999 10 16.29194	00 01 35.16	-12 15 14.1	19.1	704
1998 FF ₁₀	1999 10 06.20826	23 51 18.42	+02 16 31.7	18.6	704	1998 FH ₁₁	1999 10 16.30743	00 01 34.46	-12 15 18.3	19.6	704
1998 FF ₁₀	1999 10 06.22151	23 51 17.74	+02 16 25.4	18.6	704	1998 FH ₁₁	1999 10 16.30760	00 01 34.49	-12 15 17.6	19.2	704
1998 FF ₁₀	1999 10 07.26906	23 50 25.61	+02 08 06.4	19.2	704	1998 FP ₁₁	1999 09 29.20002	22 15 41.18	-10 07 13.9	19.3	704
1998 FF ₁₀	1999 10 07.28086	23 50 25.03	+02 08 00.8	19.3	704	1998 FP ₁₁	1999 09 29.21557	22 15 40.82	-10 07 20.1	18.9	704
1998 FF ₁₀	1999 10 07.30413	23 50 23.88	+02 07 49.1	19.2	704	1998 FP ₁₁	1999 09 29.23123	22 15 40.31	-10 07 25.1	18.4	704
1998 FF ₁₀	1999 10 09.17320	23 48 53.96	+01 53 11.8	18.2	704	1998 FP ₁₁	1999 09 29.24675	22 15 39.89	-10 07 29.5	18.5	704
1998 FF ₁₀	1999 10 09.18930	23 48 53.14	+01 53 04.2	18.5	704	1998 FP ₁₁	1999 09 30.20787	22 15 13.10	-10 12 18.7	17.7	704
1998 FF ₁₀	1999 10 09.20475	23 48 52.43	+01 52 57.2	18.4	704	1998 FP ₁₁	1999 09 30.22255	22 15 12.71	-10 12 23.6	18.5	704
1998 FF ₁₀	1999 10 09.22020	23 48 51.63	+01 52 49.5	18.4	704	1998 FP ₁₁	1999 09 30.23726	22 15 12.22	-10 12 27.6	19.0	704
1998 FF ₁₀	1999 10 09.23564	23 48 50.87	+01 52 42.5	18.7	704	1998 FP ₁₁	1999 09 30.25193	22 15 11.87	-10 12 31.3	19.6	704
1998 FF ₁₀	1999 10 13.17575	23 45 53.38	+01 23 01.3	18.2	704	1998 FP ₁₁	1999 09 30.26531	22 15 11.47	-10 12 35.2	18.8	704
1998 FF ₁₀	1999 10 13.19145	23 45 52.67	+01 22 54.6	18.4	704	1998 FP ₁₁	1999 10 05.20040	22 13 15.54	-10 34 58.4	19.6	704
1998 FF ₁₀	1999 10 13.20715	23 45 51.96	+								

1998 FM ₁₂	1999 10 07.26431	23 12 08.27	-07 31 57.1	19.2	704	1998 FW ₁₄	1999 10 09.18138	23 28 37.30	+01 06 50.8	18.6	704
1998 FM ₁₂	1999 10 07.27604	23 12 07.91	-07 31 59.6	18.4	704	1998 FW ₁₄	1999 10 09.19684	23 28 36.71	+01 06 43.8	18.8	704
1998 FM ₁₂	1999 10 07.28787	23 12 07.57	-07 32 03.1	18.4	704	1998 FW ₁₄	1999 10 09.21227	23 28 36.14	+01 06 35.7	18.9	704
1998 FM ₁₂	1999 10 07.29941	23 12 07.23	-07 32 06.7	18.5	704	1998 FW ₁₄	1999 10 09.22772	23 28 35.59	+01 06 28.9	19.0	704
1998 FM ₁₂	1999 10 08.18174	23 11 44.92	-07 35 52.0	17.7	704	1998 FW ₁₄	1999 10 13.17336	23 26 32.39	+00 35 14.3	18.3	704
1998 FM ₁₂	1999 10 08.22788	23 11 43.67	-07 36 03.3	17.4	704	1998 FW ₁₄	1999 10 13.18905	23 26 31.90	+00 35 07.1	18.7	704
1998 FM ₁₂	1999 10 08.24335	23 11 43.23	-07 36 07.4	17.6	704	1998 FW ₁₄	1999 10 13.20476	23 26 31.42	+00 34 59.9	18.4	704
1998 FM ₁₂	1999 10 15.16899	23 09 29.55	-07 59 45.7	18.2	704	1998 FW ₁₄	1999 10 13.22047	23 26 30.94	+00 34 52.8	18.9	704
1998 FM ₁₂	1999 10 15.18726	23 09 29.23	-07 59 49.4	18.9	704	1998 FW ₁₄	1999 10 13.23617	23 26 30.45	+00 34 45.5	18.6	704
1998 FM ₁₂	1999 10 15.20361	23 09 29.00	-07 59 52.0	19.7	704	1998 FW ₁₄	1999 10 15.17388	23 25 39.00	+00 20 21.5	19.1	704
1998 FM ₁₂	1999 10 15.21958	23 09 28.80	-07 59 55.0	18.6	704	1998 FW ₁₄	1999 10 15.18954	23 25 38.48	+00 20 15.1	19.2	704
1998 FM ₁₂	1999 10 15.23596	23 09 28.50	-07 59 57.9	19.4	704	1998 FW ₁₄	1999 10 15.20514	23 25 38.08	+00 20 08.2	18.9	704
1998 FU ₁₂	1998 03 05.75414	11 44 36.06	+01 03 21.8	18.5	327	1998 FW ₁₄	1999 10 15.22070	23 25 37.65	+00 20 01.4	19.0	704
1998 FU ₁₂	1998 03 05.76455	11 44 35.55	+01 03 26.6		327	1998 FW ₁₄	1999 10 15.23646	23 25 37.23	+00 19 55.3	19.4	704
1998 FU ₁₂	1998 03 05.77506	11 44 35.00	+01 03 31.5		327	1998 FW ₁₄	1999 10 17.19573	23 24 51.46	+00 06 03.9	18.7 V	691
1998 FU ₁₂	1998 03 29.18444	11 23 37.00	+04 12 55.6	20.0	704	1998 FW ₁₄	1999 10 17.21800	23 24 50.91	+00 05 54.7	18.6 V	691
1998 FU ₁₂	1998 03 29.20455	11 23 36.10	+04 13 04.8	20.3	704	1998 FW ₁₄	1999 10 17.23946	23 24 50.38	+00 05 47.7	18.7 V	691
1998 FU ₁₂	1998 03 29.22471	11 23 34.94	+04 13 17.6	20.3	704	1998 FY ₁₄	1999 09 30.27348	00 34 20.20	+07 15 44.7	16.4 R	703
1998 FU ₁₂	1998 03 29.26531	11 23 32.88	+04 13 31.9	19.7	704	1998 FY ₁₄	1999 09 30.28590	00 34 19.36	+07 15 44.8	16.6 R	703
1998 FU ₁₂	1998 04 19.13236	11 11 02.22	+06 17 39.3	19.6	704	1998 FY ₁₄	1999 09 30.29826	00 34 18.51	+07 15 44.2	16.7 R	703
1998 FU ₁₂	1998 04 19.15247	11 11 01.62	+06 17 43.9	19.7	704	1998 FY ₁₄	1999 09 30.31071	00 34 17.67	+07 15 44.3	16.6 R	703
1998 FU ₁₂	1998 04 19.17277	11 11 01.36	+06 17 47.9	19.7	704	1998 FY ₁₄	1999 10 04.29367	00 29 56.72	+07 13 34.1	17.5	704
1998 FU ₁₂	1998 04 19.19283	11 11 00.82	+06 17 51.6	19.9	704	1998 FY ₁₄	1999 10 04.30716	00 29 55.81	+07 13 33.6	18.1	704
1998 FU ₁₂	1998 04 19.21321	11 10 59.91	+06 17 56.3	20.4	704	1998 FY ₁₄	1999 10 04.32057	00 29 54.91	+07 13 32.6	17.8	704
1998 FR ₁₃	1999 06 06.24678	14 31 48.20	-19 32 47.7	18.5 R	699	1998 FY ₁₄	1999 10 04.33396	00 29 54.05	+07 13 32.6	17.7	704
1998 FR ₁₃	1999 06 06.25949	14 31 47.80	-19 32 47.3		699	1998 FY ₁₄	1999 10 04.34736	00 29 53.14	+07 13 32.2	17.8	704
1998 FR ₁₃	1999 06 06.27223	14 31 47.23	-19 32 44.9		699	1998 FY ₁₄	1999 10 07.30974	00 26 42.88	+07 11 27.8	17.5	704
1998 FT ₁₃	1999 06 06.24804	14 37 35.98	-18 01 44.4	18.5 R	699	1998 FY ₁₄	1999 10 07.32029	00 26 42.18	+07 11 27.5	17.7	704
1998 FT ₁₃	1999 06 06.26076	14 37 35.53	-18 01 45.8		699	1998 FY ₁₄	1999 10 07.33102	00 26 41.49	+07 11 27.2	17.7	704
1998 FT ₁₃	1999 06 06.27351	14 37 35.10	-18 01 45.3		699	1998 FY ₁₄	1999 10 07.34149	00 26 40.81	+07 11 26.6	17.7	704
1998 FB ₁₄	1999 09 29.17304	21 18 26.67	-12 03 43.2	18.0	704	1998 FY ₁₄	1999 10 07.35220	00 26 40.18	+07 11 26.9	18.9	704
1998 FB ₁₄	1999 09 29.18893	21 18 26.93	-12 03 49.4	18.5	704	1998 FY ₁₄	1999 10 09.27995	00 24 39.29	+07 09 56.8	17.0	704
1998 FB ₁₄	1999 09 29.20457	21 18 27.10	-12 03 55.8	18.9	704	1998 FY ₁₄	1999 10 09.29332	00 24 38.45	+07 09 56.4	17.2	704
1998 FB ₁₄	1999 09 29.22021	21 18 27.21	-12 04 02.3	18.7	704	1998 FY ₁₄	1999 10 09.30637	00 24 37.61	+07 09 55.3	17.3	704
1998 FB ₁₄	1999 09 29.23574	21 18 27.44	-12 04 09.3	18.6	704	1998 FY ₁₄	1999 10 09.31943	00 24 36.76	+07 09 55.1	17.2	704
1998 FB ₁₄	1999 09 29.24844	21 18 27.55	-12 04 12.7	17.7 R	699	1998 FY ₁₄	1999 10 09.33286	00 24 35.90	+07 09 53.9	17.7	704
1998 FB ₁₄	1999 09 29.27137	21 18 27.77	-12 04 21.3		699	1998 FY ₁₄	1999 10 13.32578	00 20 35.21	+07 06 42.0	16.8	704
1998 FB ₁₄	1999 09 29.29428	21 18 28.08	-12 04 31.6		699	1998 FY ₁₄	1999 10 13.34162	00 20 34.24	+07 06 41.6	17.5	704
1998 FB ₁₄	1999 09 30.20109	21 18 41.53	-12 10 31.9	18.6	704	1998 FY ₁₄	1999 10 13.35727	00 20 33.34	+07 06 40.7	17.1	704
1998 FB ₁₄	1999 09 30.21582	21 18 41.73	-12 10 37.9	18.6	704	1998 FY ₁₄	1999 10 13.37324	00 20 32.38	+07 06 39.9	17.2	704
1998 FB ₁₄	1999 09 30.23048	21 18 41.90	-12 10 43.5	18.5	704	1998 FY ₁₄	1999 10 13.38888	00 20 31.44	+07 06 39.3	17.5	704
1998 FB ₁₄	1999 09 30.24506	21 18 42.10	-12 10 50.2	18.6	704	1998 FY ₁₄	1999 10 15.25487	00 18 44.76	+07 05 09.9	17.5	704
1998 FB ₁₄	1999 09 30.25916	21 18 42.31	-12 10 55.5	18.7	704	1998 FY ₁₄	1999 10 15.27070	00 18 43.82	+07 05 09.3	18.0	704
1998 FB ₁₄	1999 10 06.10892	21 20 41.31	-12 45 20.7	17.7	704	1998 FY ₁₄	1999 10 15.28661	00 18 42.93	+07 05 08.4	18.6	704
1998 FB ₁₄	1999 10 06.12204	21 20 41.63	-12 45 24.9	18.2	704	1998 FY ₁₄	1999 10 15.30318	00 18 41.95	+07 05 07.3	17.8	704
1998 FB ₁₄	1999 10 06.13549	21 20 41.94	-12 45 29.1	18.0	704	1998 FY ₁₄	1999 10 15.31907	00 18 41.03	+07 05 06.5	17.9	704
1998 FB ₁₄	1999 10 06.14862	21 20 42.24	-12 45 33.1	17.7	704	1998 FY ₁₄	1999 10 16.16569	00 17 54.21	+07 04 27.8	17.8	704
1998 FB ₁₄	1999 10 06.16175	21 20 42.57	-12 45 37.4	17.4	704	1998 FY ₁₄	1999 10 16.18480	00 17 53.13	+07 04 27.8	17.8	704
1998 FB ₁₄	1999 10 15.08904	21 25 29.01	-13 23 57.7	18.3	704	1998 FY ₁₄	1999 10 16.20071	00 17 52.20	+07 04 26.7	17.6	704
1998 FB ₁₄	1999 10 15.10582	21 25 29.60	-13 24 01.6	19.0	704	1998 FY ₁₄	1999 10 16.21657	00 17 51.29	+07 04 26.2	17.3	704
1998 FB ₁₄	1999 10 15.12129	21 25 30.20	-13 24 04.4	18.8	704	1998 FY ₁₄	1999 10 16.23445	00 17 50.28	+07 04 25.1	18.7	704
1998 FB ₁₄	1999 10 15.13695	21 25 30.81	-13 24 07.8	18.7	704	1998 FY ₁₄	1999 10 19.18730	00 15 13.15	+07 02 17.7	16.6	704
1998 FB ₁₄	1999 10 15.15243	21 25 31.35	-13 24 11.1	18.4	704	1998 FY ₁₄	1999 10 19.20109	00 15 12.40	+07 02 17.1	16.9	704
1998 FB ₁₄	1999 10 16.09562	21 26 08.75	-13 27 14.1	17.9	704	1998 FY ₁₄	1999 10 19.21483	00 15 11.68	+07 02 16.7	16.9	704
1998 FB ₁₄	1999 10 16.11258	21 26 09.43	-13 27 17.5	18.1	704	1998 FY ₁₄	1999 10 19.22861	00 15 10.96	+07 02 16.2	16.6	704
1998 FB ₁₄	1999 10 16.12939	21 26 10.07	-13 27 20.8	17.7	704	1998 FY ₁₄	1999 10 19.24241	00 15 10.21	+07 02 15.6	16.9	704
1998 FB ₁₄	1999 10 16.14489	21 26 10.64	-13 27 24.0	17.5	704	1998 FZ ₁₄	1999 09 08.21324	21 56 21.95	-03 00 25.5	18.1	704
1998 FQ ₁₄	1999 10 01.37433	01 14 31.37	+10 15 17.8	17.5 R	703	1998 FZ ₁₄	1999 09 08.22738	21 56 21.36	-03 00 28.8	18.8	704
1998 FQ ₁₄	1999 10 01.38675	01 14 30.77	+10 15 11.4	17.8 R	703	1998 FZ ₁₄	1999 09 08.24129	21 56 20.71	-03 00 32.8	17.9	704
1998 FQ ₁₄	1999 10 01.39917	01 14 30.10	+10 15 05.7	18.2 R	703	1998 FZ ₁₄	1999 09 08.25506	21 56 20.12	-03 00 36.2	18.3	704
1998 FQ ₁₄	1999 10 01.41161	01 14 29.39	+10 14 59.5	17.9 R	703	1998 FD ₁₅	1999 10 01.27432	00 46 38.03	+06 43 12.6	17.1 R	703
1998 FQ ₁₄	1999 10 04.29900	01 12 02.60	+09 51 27.0	18.5	704	1998 FD ₁₅	1999 10 01.28669	00 46 37.30	+06 43 07.8	17.2 R	703
1998 FQ ₁₄	1999 10 04.31246	01 12 01.85	+09 51 19.6	19.0	704	1998 FD ₁₅	1999 10 01.29904	00 46 36.57	+06 43 02.9	17.4 R	703
1998 FQ ₁₄	1999 10 04.32583	01 12 01.12	+09 51 13.2	18.9	704	1998 FD ₁₅	1999 10 01.31146	00 46 35.84	+06 42 57.8	17.0 R	703
1998 FQ ₁₄	1999 10 04.33923	01 12 00.30	+09 51 05.5	18.8	704	1998 FD ₁₅	1999 10 04.29524	00 43 45.13	+06 22 14.7	17.9	704
1998 FQ ₁₄	1999 10 04.35261	01 11 59.64	+09 50 59.6	18.6	704	1998 FD ₁₅	1999 10 04.30866	00 43 44.34	+06 22 08.7	17.8	704
1998 FQ ₁₄	1999 10 06.24492	01 10 22.46	+09 35 17.8	19.8	704	1998 FD ₁₅	1999 10 04.32207	00 43 43.52	+06 22 03.3	17.9	704
1998 FQ ₁₄	1999 10 06.27133	01 10 20.78	+09 35 04.2	19.1	704	1998 FD ₁₅	1999 10 04.33546	00 43 42.75	+06 21 57.3	17.8	704
1998 FQ ₁₄	1999 10 06.28450	01 10 20.10	+09 34 57.7	19.1	704	1998 FD ₁₅	1999 10 04.34887	00 43 41.90	+06 21 52.2	18.5	704
1998 FQ ₁₄	1999 10 06.29795	01 10 19.37	+09 34 50.9								

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1998 FV ₁₅	1999 10 02.33250	23 55 08.75	-00 49 34.1	17.2	704	1998 FW ₂₀	1999 10 07.31808	00 03 10.45	-04 17 47.4	18.8	704
1998 FV ₁₅	1999 10 02.34572	23 55 07.96	-00 49 35.7	17.0	704	1998 FW ₂₀	1999 10 07.31813	00 03 10.46	-04 17 47.4	18.5	704
1998 FV ₁₅	1999 10 05.27974	23 52 22.92	-00 55 17.0	17.6	704	1998 FW ₂₀	1999 10 07.32855	00 03 09.89	-04 17 50.6	18.8	704
1998 FV ₁₅	1999 10 05.29337	23 52 22.13	-00 55 18.4	17.7	704	1998 FW ₂₀	1999 10 07.32860	00 03 09.93	-04 17 50.4	18.5	704
1998 FV ₁₅	1999 10 05.30702	23 52 21.34	-00 55 20.2	17.8	704	1998 FW ₂₀	1999 10 07.33929	00 03 09.31	-04 17 53.4	19.1	704
1998 FV ₁₅	1999 10 05.32091	23 52 20.53	-00 55 22.1	18.2	704	1998 FW ₂₀	1999 10 07.33934	00 03 09.32	-04 17 53.8	18.4	704
1998 FV ₁₅	1999 10 05.33463	23 52 19.70	-00 55 23.2	18.0	704	1998 FW ₂₀	1999 10 07.34980	00 03 08.74	-04 17 56.6	19.4	704
1998 FV ₁₅	1999 10 07.25758	23 50 37.05	-00 58 38.9	17.2	704	1998 FW ₂₀	1999 10 07.34985	00 03 08.79	-04 17 55.5	19.2	704
1998 FV ₁₅	1999 10 07.26919	23 50 36.41	-00 58 40.0	17.6	704	1998 FW ₂₀	1999 10 15.17703	23 56 53.06	-04 50 55.5	18.7	704
1998 FV ₁₅	1999 10 07.28099	23 50 35.76	-00 58 41.0	17.3	704	1998 FW ₂₀	1999 10 15.19446	23 56 52.23	-04 50 58.8	19.1	704
1998 FV ₁₅	1999 10 07.29264	23 50 35.12	-00 58 41.8	17.5	704	1998 FW ₂₀	1999 10 15.21019	23 56 51.59	-04 51 02.9	19.1	704
1998 FV ₁₅	1999 10 07.30427	23 50 34.48	-00 58 43.5	17.5	704	1998 FW ₂₀	1999 10 15.22628	23 56 50.82	-04 51 06.1	19.6	704
1998 FV ₁₅	1999 10 15.17683	23 44 30.27	-01 07 22.6	17.3	704	1998 FW ₂₀	1999 10 15.24421	23 56 50.01	-04 51 09.8	19.1	704
1998 FV ₁₅	1999 10 15.19250	23 44 29.60	-01 07 23.5	18.1	704	1998 FC ₂₁	1998 02 27.41652	11 04 36.17	+07 38 08.2	18.6 V	566
1998 FV ₁₅	1999 10 15.20806	23 44 28.92	-01 07 23.6	18.3	704	1998 FC ₂₁	1998 02 27.42638	11 04 35.70	+07 38 13.2	18.6 V	566
1998 FV ₁₅	1999 10 15.22365	23 44 28.28	-01 07 23.9	17.9	704	1998 FC ₂₁	1998 02 27.43600	11 04 35.19	+07 38 18.3	18.6 V	566
1998 FV ₁₅	1999 10 15.23942	23 44 27.60	-01 07 24.5	18.8	704	1998 FC ₂₁	1998 03 26.13289	10 43 45.14	+11 15 55.3	18.7	704
1998 FV ₁₅	1999 10 19.20613	23 42 05.57	-01 08 20.7	17.4 V	691	1998 FC ₂₁	1998 03 26.15338	10 43 44.32	+11 16 03.4	19.0	704
1998 FV ₁₅	1999 10 19.22830	23 42 04.80	-01 08 20.7	17.5 V	691	1998 FC ₂₁	1998 03 26.17358	10 43 43.47	+11 16 10.9	19.0	704
1998 FV ₁₅	1999 10 19.24946	23 42 04.06	-01 08 20.7	17.4 V	691	1998 FD ₂₁	1998 03 26.13302	10 44 37.95	+10 43 21.9	19.3	704
1998 FZ ₁₅	1999 09 29.16542	22 29 13.77	+15 23 11.6	16.5 R	703	1998 FD ₂₁	1998 03 26.15351	10 44 36.81	+10 43 26.7	19.5	704
1998 FZ ₁₅	1999 09 29.17779	22 29 13.40	+15 23 01.0	16.5 R	703	1998 FD ₂₁	1998 03 26.17371	10 44 35.80	+10 43 31.4	19.5	704
1998 FZ ₁₅	1999 09 29.19016	22 29 13.02	+15 22 50.4	16.5 R	703	1998 FD ₂₁	1998 04 17.13826	10 32 17.48	+11 20 25.2	19.9 V	691
1998 FZ ₁₅	1999 09 29.20247	22 29 12.66	+15 22 39.7	16.5 R	703	1998 FD ₂₁	1998 04 17.15940	10 32 17.10	+11 20 25.0	19.9 V	691
1998 FZ ₁₅	1999 10 03.18353	22 27 32.37	+14 24 37.7	16.9	704	1998 FD ₂₁	1998 04 17.18112	10 32 16.74	+11 20 25.1	19.6 V	691
1998 FZ ₁₅	1999 10 03.19416	22 27 32.12	+14 24 28.4	17.2	704	1998 FD ₂₁	1998 05 02.15364	10 31 52.24	+10 58 48.2	19.9 V	691
1998 FZ ₁₅	1999 10 03.20470	22 27 31.87	+14 24 19.0	17.1	704	1998 FD ₂₁	1998 05 02.17503	10 31 52.45	+10 58 45.0	19.9 V	691
1998 FZ ₁₅	1999 10 03.21543	22 27 31.62	+14 24 09.5	16.7	704	1998 FD ₂₁	1998 05 02.20203	10 31 52.70	+10 58 40.9	19.9 V	691
1998 FZ ₁₅	1999 10 03.22597	22 27 31.37	+14 24 00.2	16.8	704	1998 FS ₂₁	1998 03 26.13357	10 41 43.53	+06 31 12.9	18.8	704
1998 FZ ₁₅	1999 10 10.18412	22 25 33.18	+12 42 24.4	17.7	704	1998 FS ₂₁	1998 03 26.15405	10 41 42.39	+06 31 17.5	19.2	704
1998 FZ ₁₅	1999 10 10.19958	22 25 32.97	+12 42 10.9	17.8	704	1998 FS ₂₁	1998 03 26.17425	10 41 41.28	+06 31 22.7	19.0	704
1998 FZ ₁₅	1999 10 10.21504	22 25 32.78	+12 41 57.3	17.7	704	1998 FJ ₂₂	1999 09 04.23977	21 57 00.52	-08 19 47.7		699
1998 FZ ₁₅	1999 10 10.23048	22 25 32.56	+12 41 43.7	17.6	704	1998 FJ ₂₂	1999 09 04.26530	21 56 59.16	-08 19 57.9		699
1998 FZ ₁₅	1999 10 10.24586	22 25 32.35	+12 41 30.2	17.7	704	1998 FT ₂₂	1998 03 26.13560	10 48 49.49	+06 39 18.3	19.8	704
1998 FZ ₁₅	1999 10 20.09833	22 25 00.21	+10 23 50.0	17.2	704	1998 FT ₂₂	1998 03 26.15609	10 48 48.58	+06 39 22.9	19.7	704
1998 FZ ₁₅	1999 10 20.11398	22 25 00.24	+10 23 37.6	17.8	704	1998 FT ₂₂	1998 03 26.17627	10 48 47.59	+06 39 25.5	19.7	704
1998 FZ ₁₅	1999 10 20.12955	22 25 00.29	+10 23 24.9	18.2	704	1998 FU ₂₂	1998 03 26.13343	10 45 02.78	+08 18 12.8	18.4	704
1998 FZ ₁₅	1999 10 20.14510	22 25 00.35	+10 23 12.9	17.8	704	1998 FU ₂₂	1998 03 26.15392	10 45 01.80	+08 18 19.9	18.5	704
1998 FZ ₁₅	1999 10 20.16061	22 25 00.41	+10 23 00.1	17.3	704	1998 FU ₂₂	1998 03 26.17412	10 45 00.77	+08 18 28.0	18.6	704
1998 FF ₁₆	1999 10 01.63990	01 32 20.47	+07 01 52.4		888	1998 FU ₂₂	1999 09 04.34433	00 25 28.65	+01 54 21.4	16.7 R	699
1998 FF ₁₆	1999 10 01.64654	01 32 20.19	+07 01 50.2		888	1998 FU ₂₂	1999 09 04.36988	00 25 27.58	+01 54 11.9		699
1998 FF ₁₆	1999 10 01.65299	01 32 19.77	+07 01 47.8		888	1998 FU ₂₂	1999 09 04.39544	00 25 26.46	+01 54 01.7		699
1998 FF ₁₆	1999 10 02.27597	01 31 46.87	+06 57 50.3	17.5 R	703	1998 FU ₂₂	1999 09 14.25922	00 17 46.88	+00 42 43.7	17.5	704
1998 FF ₁₆	1999 10 02.28822	01 31 46.21	+06 57 46.0	17.7 R	703	1998 FU ₂₂	1999 09 14.27188	00 17 46.18	+00 42 37.8	17.6	704
1998 FF ₁₆	1999 10 02.30049	01 31 45.54	+06 57 40.9	17.6 R	703	1998 FU ₂₂	1999 09 14.28459	00 17 45.49	+00 42 31.8	17.5	704
1998 FF ₁₆	1999 10 02.31280	01 31 44.83	+06 57 36.0	17.8 R	703	1998 FU ₂₂	1999 09 14.29740	00 17 44.82	+00 42 25.6	17.3	704
1998 FF ₁₆	1999 10 04.30113	01 29 57.66	+06 44 51.4	17.5	704	1998 FU ₂₂	1999 09 14.31027	00 17 44.09	+00 42 19.4	17.3	704
1998 FF ₁₆	1999 10 04.31459	01 29 56.87	+06 44 46.2	17.6	704	1998 FU ₂₂	1999 10 02.29378	00 01 26.86	-01 38 27.3	17.4	704
1998 FF ₁₆	1999 10 04.32795	01 29 56.19	+06 44 40.5	17.9	704	1998 FU ₂₂	1999 10 02.30704	00 01 26.15	-01 38 32.9	17.7	704
1998 FF ₁₆	1999 10 04.34136	01 29 55.32	+06 44 35.4	17.9	704	1998 FU ₂₂	1999 10 02.32027	00 01 25.42	-01 38 39.0	17.7	704
1998 FF ₁₆	1999 10 04.35475	01 29 54.60	+06 44 29.9	17.7	704	1998 FU ₂₂	1999 10 02.33356	00 01 24.69	-01 38 45.0	17.5	704
1998 FF ₁₆	1999 10 07.35864	01 27 08.26	+06 24 58.2	18.0	704	1998 FU ₂₂	1999 10 02.34679	00 01 23.95	-01 38 50.8	18.0	704
1998 FF ₁₆	1999 10 07.36935	01 27 07.60	+06 24 53.8	18.3	704	1998 FU ₂₂	1999 10 07.30685	23 57 16.12	-02 13 26.1	17.2	704
1998 FF ₁₆	1999 10 07.38005	01 27 06.97	+06 24 49.2	18.2	704	1998 FU ₂₂	1999 10 07.31748	23 57 15.57	-02 13 30.5	17.5	704
1998 FF ₁₆	1999 10 07.39076	01 27 06.32	+06 24 45.2	18.4	704	1998 FU ₂₂	1999 10 07.32795	23 57 15.05	-02 13 34.1	17.9	704
1998 FF ₁₆	1999 10 07.40150	01 27 05.71	+06 24 41.5	18.4	704	1998 FU ₂₂	1999 10 07.33869	23 57 14.54	-02 13 38.9	17.8	704
1998 FF ₁₆	1999 10 09.28654	01 25 19.61	+06 12 20.1	18.1	704	1998 FU ₂₂	1999 10 07.34919	23 57 13.97	-02 13 43.0	17.9	704
1998 FF ₁₆	1999 10 09.29983	01 25 18.87	+06 12 15.1	18.5	704	1998 FU ₂₂	1999 10 15.17685	23 51 42.69	-02 59 47.5	17.6	704
1998 FF ₁₆	1999 10 09.31285	01 25 18.08	+06 12 09.7	18.5	704	1998 FU ₂₂	1999 10 15.19414	23 51 42.01	-02 59 53.0	17.9	704
1998 FF ₁₆	1999 10 09.32619	01 25 17.29	+06 12 04.7	18.5	704	1998 FU ₂₂	1999 10 15.21001	23 51 41.39	-02 59 57.6	18.1	704
1998 FF ₁₆	1999 10 09.33966	01 25 16.51	+06 11 59.6	18.3	704	1998 FU ₂₂	1999 10 15.22610	23 51 40.76	-03 00 02.5	17.8	704
1998 FF ₁₆	1999 10 15.25766	01 19 39.93	+05 33 27.5	17.7	704	1998 FU ₂₂	1999 10 15.24403	23 51 40.08	-03 00 08.0	17.8	704
1998 FF ₁₆	1999 10 15.27435	01 19 38.94	+05 33 21.3	18.0	704	1998 FC ₂₃	1998 02 25.47138	11 18 45.34	+07 50 57.2	18.4 V	566
1998 FF ₁₆	1999 10 15.29088	01 19 37.96	+05 33 14.7	18.2	704	1998 FC ₂₃	1998 02 25.48161	11 18 44.67	+07 50 59.0	18.7 V	566
1998 FF ₁₆	1999 10 15.30797	01 19 36.98	+05 33 08.1	17.8	704	1998 FC ₂₃	1998 02 25.49174	11 18 44.02	+07 51 00.3	18.6 V	566
1998 FF ₁₆	1999 10 15.32384	01 19 36.04	+05 33 02.3	18.5	704	1998 FC ₂₃	1998 03 26.13534	10 48 58.98	+08 49 52.4	18.6	704
1998 FF ₁₆	1999 10 19.19380	01 15 59.27	+05 08 39.4	18.1	704	1998 FC ₂₃	1998 03 26.15582	10 48 57.94	+08 49 52.6	19.2	704
1998 FF ₁₆	1999 10 19.20757	01 15 58.49	+05 08 34.5	18.3	704	1998 FC ₂₃	1998 03 26.17600	10 48 56.89	+08 49 52.8	19.2	704
1998 FF ₁₆	1999 10 19.22129	01 15 57.73	+05 08 29.0	18.2	704	1998 FS ₂₄	1998 02 28.18889	11 15 24.41	+00 20 23.3		8 809
1998 FF ₁₆	1999 10 19.23511	0									

1998 FQ ₂₇	1999 07 23.37522	00 27 51.38	+06 14 00.9	19.3	704	1998 FL ₃₀	1999 10 06.20048	22 54 14.54	-04 24 45.9	18.5	704
1998 FQ ₂₇	1999 07 23.38776	00 27 51.64	+06 14 04.4	20.0	704	1998 FL ₃₀	1999 10 06.21375	22 54 14.10	-04 24 49.4	18.3	704
1998 FQ ₂₇	1999 07 23.41280	00 27 51.96	+06 14 11.4	19.7	704	1998 FL ₃₀	1999 10 06.22714	22 54 13.65	-04 24 53.4	18.3	704
1998 FQ ₂₇	1999 10 04.24948	23 48 34.33	+04 24 38.0	17.8	704	1998 FL ₃₀	1999 10 15.17016	22 50 39.77	-05 00 19.1	18.6	704
1998 FQ ₂₇	1999 10 04.26283	23 48 33.64	+04 24 34.3	17.9	704	1998 FL ₃₀	1999 10 15.18580	22 50 39.45	-05 00 22.1	19.6	704
1998 FQ ₂₇	1999 10 04.27620	23 48 32.95	+04 24 29.8	18.1	704	1998 FL ₃₀	1999 10 15.20141	22 50 39.19	-05 00 25.6	19.0	704
1998 FQ ₂₇	1999 10 04.28974	23 48 32.22	+04 24 25.6	17.7	704	1998 FL ₃₀	1999 10 15.21698	22 50 38.92	-05 00 27.8	19.8	704
1998 FQ ₂₇	1999 10 07.25733	23 46 07.61	+04 09 10.9	18.5	704	1998 FL ₃₀	1999 10 15.23273	22 50 38.62	-05 00 31.5	19.2	704
1998 FQ ₂₇	1999 10 07.26895	23 46 07.00	+04 09 07.9	18.5	704	1998 FP ₃₀	1999 10 08.13221	20 22 45.00	-08 14 15.6	19.0	704
1998 FQ ₂₇	1999 10 07.28075	23 46 06.40	+04 09 04.9	18.9	704	1998 FP ₃₀	1999 10 08.14816	20 22 45.62	-08 14 20.4	19.0	704
1998 FQ ₂₇	1999 10 07.29240	23 46 05.88	+04 09 01.4	18.8	704	1998 FP ₃₀	1999 10 08.16383	20 22 46.12	-08 14 25.9	19.8	704
1998 FQ ₂₇	1999 10 07.30402	23 46 05.25	+04 08 57.4	18.6	704	1998 FR ₃₀	1997 01 11.36027	05 22 36.24	+20 39 17.2	18.7 R	608
1998 FQ ₂₇	1999 10 09.17234	23 44 39.08	+03 59 35.6	18.9	704	1998 FR ₃₀	1997 01 11.40182	05 22 34.30	+20 39 16.3	18.6 R	608
1998 FQ ₂₇	1999 10 09.18844	23 44 38.27	+03 59 30.1	19.6	704	1998 FR ₃₀	1999 07 16.36273	23 50 07.53	+01 34 34.9	17.9	704
1998 FQ ₂₇	1999 10 09.20389	23 44 37.55	+03 59 26.0	19.0	704	1998 FR ₃₀	1999 07 16.37518	23 50 07.98	+01 34 38.5	18.7	704
1998 FQ ₂₇	1999 10 09.21935	23 44 36.81	+03 59 21.5	18.9	704	1998 FR ₃₀	1999 07 16.38765	23 50 08.41	+01 34 41.9	18.7	704
1998 FQ ₂₇	1999 10 09.23478	23 44 36.18	+03 59 15.5	19.2	704	1998 FR ₃₀	1999 07 16.40013	23 50 08.81	+01 34 44.6	18.5	704
1998 FQ ₂₇	1999 10 15.17614	23 40 28.81	+03 31 08.4	18.8	704	1998 FR ₃₀	1999 07 16.41262	23 50 09.23	+01 34 47.8	18.5	704
1998 FQ ₂₇	1999 10 15.19181	23 40 28.12	+03 31 04.3	19.4	704	1998 FR ₃₀	1999 08 23.27292	23 51 13.22	+01 45 48.5	17.1 R	699
1998 FQ ₂₇	1999 10 15.20737	23 40 27.57	+03 31 00.4	19.2	704	1998 FR ₃₀	1999 08 23.28818	23 51 12.68	+01 45 46.2		699
1998 FQ ₂₇	1999 10 15.22295	23 40 26.93	+03 30 56.2	19.4	704	1998 FR ₃₀	1999 08 23.30346	23 51 12.15	+01 45 41.6		699
1998 FQ ₂₇	1999 10 15.23873	23 40 26.28	+03 30 51.9	18.9	704	1998 FR ₃₀	1999 09 30.19293	23 21 59.91	-02 04 18.3	16.8 R	699
1998 FZ ₂₈	1998 02 27.47719	11 47 01.81	+04 44 26.7	19.7 V	566	1998 FR ₃₀	1999 09 30.22347	23 21 58.60	-02 04 29.0		699
1998 FZ ₂₈	1998 02 27.48701	11 47 01.21	+04 44 29.5	19.8 V	566	1998 FR ₃₀	1999 09 30.25403	23 21 57.22	-02 04 39.6		699
1998 FZ ₂₈	1998 02 27.49684	11 47 00.67	+04 44 32.5	19.9 V	566	1998 FR ₃₀	1999 10 02.23413	23 20 38.75	-02 16 17.2	16.4 V	691
1998 FZ ₂₈	1998 03 26.14328	11 19 13.90	+06 56 46.9	19.1	704	1998 FR ₃₀	1999 10 02.25819	23 20 37.76	-02 16 25.4	16.5 V	691
1998 FZ ₂₈	1998 03 26.16374	11 19 12.73	+06 56 52.0	19.1	704	1998 FR ₃₀	1999 10 02.27952	23 20 36.91	-02 16 32.4	16.4 V	691
1998 FZ ₂₈	1998 03 26.18390	11 19 11.50	+06 56 58.1	18.8	704	1998 FR ₃₀	1999 10 02.28847	23 20 36.58	-02 16 35.9	17.4	704
1998 FZ ₂₈	1998 03 29.18335	11 16 16.39	+07 08 48.2	19.0	704	1998 FR ₃₀	1999 10 02.30173	23 20 36.07	-02 16 40.6	17.7	704
1998 FZ ₂₈	1998 03 29.20347	11 16 15.18	+07 08 52.2	20.0	704	1998 FR ₃₀	1999 10 02.31497	23 20 35.48	-02 16 44.4	18.0	704
1998 FZ ₂₈	1998 03 29.22364	11 16 14.14	+07 08 55.6	20.0	704	1998 FR ₃₀	1999 10 02.32824	23 20 34.96	-02 16 49.1	17.5	704
1998 FZ ₂₈	1998 03 29.24392	11 16 12.76	+07 09 00.3	19.8	704	1998 FR ₃₀	1999 10 02.34146	23 20 34.43	-02 16 53.6	17.3	704
1998 FZ ₂₈	1998 03 29.26423	11 16 11.55	+07 09 06.0	19.2	704	1998 FR ₃₀	1999 10 05.20993	23 18 50.57	-02 32 44.8	17.7	704
1998 FM ₂₉	1998 03 29.18189	11 09 55.34	+04 08 57.8	18.8	704	1998 FR ₃₀	1999 10 05.22312	23 18 50.10	-02 32 49.4	17.6	704
1998 FM ₂₉	1998 03 29.20200	11 09 54.55	+04 09 10.5	19.3	704	1998 FR ₃₀	1999 10 05.23634	23 18 49.59	-02 32 53.4	17.4	704
1998 FM ₂₉	1998 03 29.22217	11 09 53.63	+04 09 24.1	19.2	704	1998 FR ₃₀	1999 10 05.26073	23 18 48.71	-02 33 00.7	17.6	704
1998 FM ₂₉	1998 03 29.24234	11 09 52.78	+04 09 36.7	19.2	704	1998 FR ₃₀	1999 10 05.27429	23 18 48.19	-02 33 05.4	17.5	704
1998 FM ₂₉	1998 03 29.26277	11 09 51.91	+04 09 49.8	19.2	704	1998 FR ₃₀	1999 10 07.25349	23 17 43.62	-02 43 17.0	17.1	704
1998 FM ₂₉	1998 04 18.16073	11 00 32.28	+07 20 30.5	19.1	704	1998 FR ₃₀	1999 10 07.26499	23 17 43.22	-02 43 20.3	17.7	704
1998 FM ₂₉	1998 04 18.18088	11 00 31.97	+07 20 39.5	19.1	704	1998 FR ₃₀	1999 10 07.27673	23 17 42.81	-02 43 24.2	17.9	704
1998 FM ₂₉	1998 04 18.20095	11 00 31.67	+07 20 48.5	19.1	704	1998 FR ₃₀	1999 10 07.28855	23 17 42.42	-02 43 27.2	18.3	704
1998 FM ₂₉	1998 04 18.22108	11 00 31.36	+07 20 57.5	19.1	704	1998 FR ₃₀	1999 10 07.30010	23 17 42.04	-02 43 31.4	18.0	704
1998 FM ₂₉	1999 10 05.20663	22 57 16.26	-05 12 20.9	19.0	704	1998 FR ₃₀	1999 10 09.14928	23 16 47.72	-02 52 26.5	16.6 V	691
1998 FM ₂₉	1999 10 05.21983	22 57 15.92	-05 12 28.9	18.7	704	1998 FR ₃₀	1999 10 09.17074	23 16 47.07	-02 52 32.5	16.6 V	691
1998 FM ₂₉	1999 10 05.23305	22 57 15.57	-05 12 36.7	18.6	704	1998 FR ₃₀	1999 10 09.19191	23 16 46.42	-02 52 38.4	16.9 V	691
1998 FM ₂₉	1999 10 05.25737	22 57 14.95	-05 12 51.1	18.3	704	1998 FR ₃₀	1999 10 10.87370	23 16 01.50	-03 00 14.8	17.2	106
1998 FM ₂₉	1999 10 05.27094	22 57 14.57	-05 12 59.6	19.0	704	1998 FR ₃₀	1999 10 10.89101	23 16 01.04	-03 00 19.4	17.4	106
1998 FM ₂₉	1999 10 07.25101	22 56 30.06	-05 32 23.5	18.5	704	1998 FR ₃₀	1999 10 15.17269	23 14 29.16	-03 17 17.2	17.6	704
1998 FM ₂₉	1999 10 07.26246	22 56 29.73	-05 32 30.4	18.8	704	1998 FR ₃₀	1999 10 15.18833	23 14 28.83	-03 17 20.6	18.2	704
1998 FM ₂₉	1999 10 07.27412	22 56 29.52	-05 32 37.9	19.1	704	1998 FR ₃₀	1999 10 15.20396	23 14 28.52	-03 17 23.9	18.6	704
1998 FM ₂₉	1999 10 07.28605	22 56 29.21	-05 32 43.6	19.2	704	1998 FR ₃₀	1999 10 15.21951	23 14 28.20	-03 17 27.6	18.3	704
1998 FM ₂₉	1999 10 07.29762	22 56 28.94	-05 32 50.1	19.0	704	1998 FR ₃₀	1999 10 15.23527	23 14 27.86	-03 17 31.1	18.6	704
1998 FM ₂₉	1999 10 15.16796	22 54 29.43	-06 40 57.1	18.6	704	1998 FW ₃₀	1998 02 28.22639	11 46 57.22	+02 27 25.5	18.3	4 809
1998 FM ₂₉	1999 10 15.18562	22 54 29.22	-06 41 05.3	19.5	704	1998 FW ₃₀	1998 02 28.23958	11 46 56.48	+02 27 34.7		4 809
1998 FM ₂₉	1999 10 15.20275	22 54 29.02	-06 41 12.6	19.2	704	1998 FW ₃₀	1998 02 28.25278	11 46 55.88	+02 27 40.9		4 809
1998 FM ₂₉	1999 10 15.21863	22 54 28.85	-06 41 20.2	19.5	704	1998 FW ₃₀	1998 03 26.14478	11 24 05.23	+06 25 08.5	18.1	704
1998 FM ₂₉	1999 10 15.23508	22 54 28.62	-06 41 27.4	19.4	704	1998 FW ₃₀	1998 03 26.16524	11 24 04.16	+06 25 20.2	18.8	704
1998 FZ ₂₉	1999 10 01.37433	01 18 09.94	+10 39 00.6	18.5 R	703	1998 FW ₃₀	1998 03 26.18540	11 24 03.03	+06 25 29.1	18.9	704
1998 FZ ₂₉	1999 10 01.38675	01 18 09.17	+10 38 54.7	18.2 R	703	1998 FW ₃₀	1998 03 29.18417	11 21 32.44	+06 50 49.4	18.2	704
1998 FZ ₂₉	1999 10 01.39917	01 18 08.48	+10 38 48.6	17.9 R	703	1998 FW ₃₀	1998 03 29.20428	11 21 31.39	+06 50 59.1	18.7	704
1998 FZ ₂₉	1999 10 01.41161	01 18 07.75	+10 38 43.3	18.1 R	703	1998 FW ₃₀	1998 03 29.22444	11 21 30.27	+06 51 09.4		704
1998 FZ ₂₉	1999 10 04.29900	01 15 24.75	+10 16 03.7	18.2	704	1998 FW ₃₀	1998 03 29.24473	11 21 29.30	+06 51 19.1		704
1998 FZ ₂₉	1999 10 04.31246	01 15 23.97	+10 15 57.6	18.8	704	1998 FW ₃₀	1998 03 29.26505	11 21 28.28	+06 51 29.0		704
1998 FZ ₂₉	1999 10 04.32583	01 15 23.19	+10 15 50.7	18.8	704	1998 FW ₃₀	1998 04 28.86728	11 07 59.28	+09 26 34.0	17.9 V	2 012
1998 FZ ₂₉	1999 10 04.33923	01 15 22.42	+10 15 43.7	18.7	704	1998 FW ₃₀	1998 04 28.90914	11 07 59.19	+09 26 38.4	17.6 V	2 012
1998 FZ ₂₉	1999 10 04.35261	01 15 21.63	+10 15 36.7	18.9	704	1998 FW ₃₀	1998 04 28.93683	11 07 59.15	+09 26 41.0	18.2 V	2 012
1998 FZ ₂₉	1999 10 06.24612	01 13 32.59	+10 00 21.3	17.6	704	1998 FW ₃₀	1999 09 14.26386	00 56 54.00	+01 54 26.0	17.8	704
1998 FZ ₂₉	1999 10 06.25932	01 13 31.81	+10 00 14.9	17.8	704	1998 FW ₃₀	1999 09 14.27659	00 56 53.46	+01 54 19.6	18.1	704
1998 FZ ₂₉	1999 10 06.27252	01 13 31.01	+10 00 08.5	17.9	704	1998 FW ₃₀	1999 09 14.28933	00 56 52.87	+01 54 13.0	18.0	704
1998 FZ ₂₉	1999 10 06.2										

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1998 FK ₃₂	1999 10 02.18986	22 13 51.19	-07 31 14.5	17.8 R	703	1998 FF ₃₄	1999 10 13.36207	00 46 50.28	+07 56 07.1	16.8	704
1998 FK ₃₂	1999 10 02.20211	22 13 50.82	-07 31 16.5	18.3 R	703	1998 FF ₃₄	1999 10 13.37804	00 46 49.37	+07 56 01.5	17.1	704
1998 FK ₃₂	1999 10 06.11546	22 12 26.29	-07 45 56.2	17.8	704	1998 FF ₃₄	1999 10 13.39391	00 46 48.44	+07 55 55.7	17.1	704
1998 FK ₃₂	1999 10 06.12858	22 12 26.03	-07 45 59.1	18.1	704	1998 FF ₃₄	1999 10 15.33207	00 45 01.38	+07 44 25.6	17.6	704
1998 FK ₃₂	1999 10 06.14204	22 12 25.76	-07 46 01.8	18.5	704	1998 FF ₃₄	1999 10 15.34758	00 45 00.53	+07 44 19.0	17.0	704
1998 FK ₃₂	1999 10 06.15516	22 12 25.49	-07 46 04.2	18.2	704	1998 FF ₃₄	1999 10 15.36308	00 44 59.67	+07 44 13.8	16.0	704
1998 FK ₃₂	1999 10 06.16830	22 12 25.20	-07 46 07.2	18.1	704	1998 FF ₃₄	1999 10 15.37859	00 44 58.79	+07 44 08.1	16.1	704
1998 FK ₃₂	1999 10 07.20119	22 12 07.57	-07 49 33.8	17.9	704	1998 FF ₃₄	1999 10 15.39397	00 44 57.92	+07 44 02.3	16.2	704
1998 FK ₃₂	1999 10 07.21164	22 12 07.27	-07 49 35.8	18.1	704	1998 FF ₃₄	1999 10 19.19020	00 41 38.01	+07 22 00.5	16.5	704
1998 FK ₃₂	1999 10 07.24311	22 12 06.78	-07 49 43.0	18.6	704	1998 FF ₃₄	1999 10 19.20399	00 41 37.28	+07 21 55.8	16.7	704
1998 FK ₃₂	1999 10 08.17583	22 11 52.67	-07 52 38.8	18.1	704	1998 FF ₃₄	1999 10 19.21772	00 41 36.55	+07 21 51.3	16.7	704
1998 FK ₃₂	1999 10 08.20651	22 11 52.22	-07 52 44.2	18.5	704	1998 FF ₃₄	1999 10 19.23153	00 41 35.82	+07 21 47.0	17.0	704
1998 FK ₃₂	1999 10 08.22196	22 11 51.94	-07 52 47.1	18.5	704	1998 FF ₃₄	1999 10 19.24533	00 41 35.11	+07 21 42.1	17.0	704
1998 FK ₃₂	1999 10 08.23742	22 11 51.65	-07 52 49.7	18.8	704	1998 FF ₃₄	1998 03 25.47496	11 41 55.51	-00 03 23.3	19.3 V	566
1998 FO ₃₂	1998 03 29.18751	11 29 41.45	-00 08 29.9	18.0	704	1998 FJ ₃₄	1998 03 25.48496	11 41 54.88	-00 03 20.2	19.7 V	566
1998 FO ₃₂	1998 03 29.20762	11 29 40.28	-00 08 26.1	18.6	704	1998 FJ ₃₄	1998 03 25.49444	11 41 54.29	-00 03 17.6	19.2 V	566
1998 FO ₃₂	1998 03 29.22777	11 29 39.03	-00 08 23.7	19.6	704	1998 FJ ₃₄	1998 03 29.18830	11 38 20.87	+00 16 05.7	19.0	704
1998 FO ₃₂	1998 03 29.26837	11 29 36.57	-00 08 17.9	18.6	704	1998 FJ ₃₄	1998 03 29.20842	11 38 19.66	+00 16 10.7	19.0	704
1998 FO ₃₂	1999 08 13.38734	00 44 35.70	+05 31 32.3	17.6 R	699	1998 FJ ₃₄	1998 03 29.22857	11 38 18.44	+00 16 17.4	19.2	704
1998 FO ₃₂	1999 08 13.40010	00 44 35.57	+05 31 36.4		699	1998 FJ ₃₄	1998 03 29.24885	11 38 17.39	+00 16 20.0	19.5	704
1998 FO ₃₂	1999 08 13.41286	00 44 35.37	+05 31 41.3		699	1998 FJ ₃₄	1998 03 29.26917	11 38 15.83	+00 16 29.2	19.6	704
1998 FO ₃₂	1999 10 04.23647	00 02 09.71	+06 47 57.7	17.8	704	1998 FJ ₃₄	1998 04 01.13954	11 35 36.65	+00 31 03.1	19.4	704
1998 FO ₃₂	1999 10 04.24986	00 02 08.80	+06 47 55.4	17.3	704	1998 FJ ₃₄	1998 04 01.15962	11 35 35.76	+00 31 10.1	19.5	704
1998 FO ₃₂	1999 10 04.26321	00 02 08.00	+06 47 54.7	17.2	704	1998 FJ ₃₄	1998 04 01.17994	11 35 34.42	+00 31 17.1	19.3	704
1998 FO ₃₂	1999 10 04.27659	00 02 07.16	+06 47 53.7	17.1	704	1998 FJ ₃₄	1998 04 01.20002	11 35 33.26	+00 31 22.1	18.7	704
1998 FO ₃₂	1999 10 04.29013	00 02 06.28	+06 47 52.7	16.7	704	1998 FJ ₃₄	1998 04 01.22021	11 35 32.15	+00 31 29.8	18.7	704
1998 FO ₃₂	1999 10 04.29131	00 02 06.24	+06 47 52.8	17.0	704	1998 FJ ₃₄	1998 04 19.13828	11 22 20.60	+01 44 44.9	19.5	704
1998 FO ₃₂	1999 10 04.30491	00 02 05.37	+06 47 51.7	17.5	704	1998 FJ ₃₄	1998 04 19.15852	11 22 20.01	+01 44 45.8	19.9	704
1998 FO ₃₂	1999 10 04.31833	00 02 04.54	+06 47 50.9	17.8	704	1998 FJ ₃₄	1998 04 19.17867	11 22 19.12	+01 44 51.6	19.7	704
1998 FO ₃₂	1999 10 04.33169	00 02 03.73	+06 47 49.4	18.2	704	1998 FJ ₃₄	1998 04 19.19880	11 22 18.53	+01 44 56.2	19.6	704
1998 FO ₃₂	1999 10 04.34511	00 02 02.84	+06 47 48.3	18.2	704	1998 FJ ₃₄	1998 04 19.21920	11 22 17.78	+01 45 00.9	19.6	704
1998 FO ₃₂	1999 10 07.30635	23 59 09.26	+06 43 29.9	17.2	704	1998 FT ₃₄	1999 10 13.09156	21 31 26.41	-09 28 05.9	18.3	704
1998 FO ₃₂	1999 10 07.31700	23 59 08.60	+06 43 28.4	17.4	704	1998 FT ₃₄	1999 10 13.10711	21 31 26.65	-09 28 08.5	18.4	704
1998 FO ₃₂	1999 10 07.32745	23 59 07.98	+06 43 27.5	17.6	704	1998 FT ₃₄	1999 10 13.12391	21 31 26.78	-09 28 11.1	18.8	704
1998 FO ₃₂	1999 10 07.33819	23 59 07.36	+06 43 26.8	17.5	704	1998 FT ₃₄	1999 10 13.13982	21 31 26.99	-09 28 12.9	18.7	704
1998 FO ₃₂	1999 10 07.34870	23 59 06.76	+06 43 26.3	17.6	704	1998 FT ₃₄	1999 10 13.15587	21 31 27.19	-09 28 16.0	18.8	704
1998 FO ₃₂	1999 10 19.12869	23 49 27.21	+06 26 59.9	18.9	704	1998 FX ₃₄	1998 04 19.14068	11 29 30.56	+02 20 43.3	19.3	704
1998 FO ₃₂	1999 10 19.14236	23 49 26.64	+06 26 59.0	19.1	704	1998 FX ₃₄	1998 04 19.16090	11 29 29.96	+02 20 47.8	19.9	704
1998 FO ₃₂	1999 10 19.15599	23 49 26.03	+06 26 57.8	18.4	704	1998 FX ₃₄	1998 04 19.18106	11 29 29.37	+02 20 52.4	19.9	704
1998 FO ₃₂	1999 10 19.16962	23 49 25.50	+06 26 57.1	18.5	704	1998 FX ₃₄	1998 04 19.20122	11 29 28.50	+02 21 01.4	19.5	704
1998 FO ₃₂	1999 10 19.18329	23 49 24.90	+06 26 56.2	18.9	704	1998 FX ₃₄	1998 04 19.22160	11 29 27.90	+02 21 09.3	19.5	704
1998 FA ₃₃	1999 10 07.21382	00 03 57.79	-01 44 08.6	18.5 R	703	1998 FU ₃₅	1998 02 25.53543	12 11 18.42	+00 26 27.4	18.5 V	566
1998 FA ₃₃	1999 10 07.22603	00 03 57.11	-01 44 12.8	19.0 R	703	1998 FU ₃₅	1998 02 25.54546	12 11 18.03	+00 26 30.8	18.7 V	566
1998 FA ₃₃	1999 10 07.23829	00 03 56.56	-01 44 17.0	18.6 R	703	1998 FU ₃₅	1998 02 25.55534	12 11 17.64	+00 26 34.7	18.4 V	566
1998 FA ₃₃	1999 10 07.25051	00 03 55.90	-01 44 21.4	18.7 R	703	1998 FU ₃₅	1998 04 19.14121	11 31 24.09	+06 11 09.1	19.0	704
1998 FA ₃₃	1999 10 15.17770	23 57 57.54	-02 29 11.7	19.2	704	1998 FU ₃₅	1998 04 19.16148	11 31 23.49	+06 11 13.3	19.1	704
1998 FA ₃₃	1999 10 15.19514	23 57 56.77	-02 29 17.4	19.7	704	1998 FU ₃₅	1998 04 19.18160	11 31 23.02	+06 11 17.0	19.1	704
1998 FA ₃₃	1999 10 15.21087	23 57 56.11	-02 29 21.8	20.5	704	1998 FU ₃₅	1998 04 19.20175	11 31 22.54	+06 11 20.3	19.1	704
1998 FA ₃₃	1999 10 15.22696	23 57 55.44	-02 29 27.0	19.5	704	1998 FY ₃₅	1999 10 03.33522	02 36 49.49	+18 00 32.0	18.6	704
1998 FA ₃₃	1999 10 15.24496	23 57 54.64	-02 29 32.5	19.5	704	1998 FY ₃₅	1999 10 03.34559	02 36 48.99	+18 00 32.2	18.5	704
1998 FF ₃₃	1998 02 24.55215	11 59 42.32	+01 05 58.3	18.6 V	566	1998 FY ₃₅	1999 10 03.35595	02 36 48.41	+18 00 31.1	19.2	704
1998 FF ₃₃	1998 02 24.56195	11 59 41.93	+01 06 02.2	18.6 V	566	1998 FY ₃₅	1999 10 03.37678	02 36 47.38	+18 00 32.4	18.6	704
1998 FF ₃₃	1998 02 24.57222	11 59 41.61	+01 06 05.8	18.6 V	566	1998 FY ₃₅	1999 10 06.31056	02 34 17.32	+17 59 34.7	17.3	704
1998 FF ₃₃	1998 03 29.18685	11 33 42.82	+05 27 06.8	18.1	704	1998 FY ₃₅	1999 10 06.32381	02 34 16.59	+17 59 34.3	17.8	704
1998 FF ₃₃	1998 03 29.20696	11 33 41.72	+05 27 16.1	18.5	704	1998 FY ₃₅	1999 10 06.33704	02 34 15.84	+17 59 34.4	17.8	704
1998 FF ₃₃	1998 03 29.22711	11 33 40.75	+05 27 25.4		704	1998 FY ₃₅	1999 10 06.35028	02 34 15.10	+17 59 34.1	17.6	704
1998 FF ₃₃	1998 03 29.24739	11 33 39.63	+05 27 34.8		704	1998 FY ₃₅	1999 10 06.36351	02 34 14.35	+17 59 33.5	17.3	704
1998 FF ₃₃	1998 03 29.26771	11 33 38.62	+05 27 43.6		704	1998 FY ₃₅	1999 10 07.36747	02 33 19.49	+17 58 53.4	18.8	704
1998 FF ₃₃	1998 04 19.13556	11 21 43.12	+07 24 39.1	18.3	704	1998 FY ₃₅	1999 10 07.38887	02 33 18.23	+17 58 53.4	18.9	704
1998 FF ₃₃	1998 04 19.15567	11 21 42.81	+07 24 44.8	18.3	704	1998 FY ₃₅	1999 10 07.39954	02 33 17.67	+17 58 53.6	19.1	704
1998 FF ₃₃	1998 04 19.17595	11 21 42.30	+07 24 47.0	18.4	704	1998 FY ₃₅	1999 10 10.27478	02 30 32.15	+17 56 11.5	18.1	704
1998 FF ₃₃	1998 04 19.19606	11 21 41.94	+07 24 52.8	18.4	704	1998 FY ₃₅	1999 10 10.29088	02 30 31.16	+17 56 09.7	18.1	704
1998 FF ₃₃	1998 04 19.21647	11 21 41.41	+07 24 54.8	18.4	704	1998 FY ₃₅	1999 10 10.30670	02 30 30.17	+17 56 08.8	18.3	704
1998 FF ₃₃	1998 05 14.18032	11 24 54.65	+07 28 00.2	18.2	704	1998 FY ₃₅	1999 10 10.32165	02 30 29.24	+17 56 07.9	18.5	704
1998 FF ₃₃	1998 05 14.19969	11 24 55.26	+07 27 56.3	18.2	704	1998 FY ₃₅	1999 10 10.33757	02 30 28.26	+17 56 06.5	18.2	704
1998 FF ₃₃	1998 05 14.21907	11 24 55.86	+07 27 52.3	18.6	704	1998 FY ₃₅	1999 10 13.33619	02 27 22.95	+17 51 56.8	17.0	704
1998 FF ₃₃	1998 05 14.23835	11 24 56.47	+07 27 50.9	18.6	704	1998 FY ₃₅	1999 10 13.35184	02 27 21.91	+17 51 55.3	17.1	704
1998 FJ ₃₃	1998 02 24.55215	12 01 16.41	+02 11 31.6	19.4 V	566	1998 FY ₃₅	1999 10 13.36780	02 27 20.87	+17 51 53.9	16.9	704
1998 FJ ₃₃	1998 02 24.56195	12 01 16.00	+02 11 36.4	19.2 V	566	1998 FY ₃₅	1999 10 13.38345	02 27 19.82	+17 51 52.5	17.1	704
1998 FJ ₃₃	1998 02 24.57222	12 01 15.63									

1998 FK ₃₉	1998 03 29.26491	11 19 01.38	+08 08 40.2	19.0	704	1998 FG ₄₃	1999 10 08.12215	21 12 36.75	-05 55 57.4	19.4	704
1998 FX ₃₉	1999 09 30.27554	00 42 35.87	+07 59 51.9	16.8 R	703	1998 FG ₄₃	1999 10 08.13800	21 12 36.90	-05 56 03.5	19.6	704
1998 FX ₃₉	1999 09 30.28799	00 42 35.18	+07 59 45.7	16.9 R	703	1998 FG ₄₃	1999 10 08.15391	21 12 37.05	-05 56 10.8	19.9	704
1998 FX ₃₉	1999 09 30.30036	00 42 34.53	+07 59 39.8	16.8 R	703	1998 FG ₄₃	1999 10 08.16957	21 12 37.18	-05 56 16.1	19.6	704
1998 FX ₃₉	1999 09 30.31279	00 42 33.79	+07 59 33.9	16.9 R	703	1998 FN ₄₃	1999 10 02.28611	23 01 28.07	-05 59 12.7	17.6	704
1998 FX ₃₉	1999 10 04.29516	00 39 05.92	+07 27 02.4	17.9	704	1998 FN ₄₃	1999 10 02.29940	23 01 27.42	-05 59 09.8	18.5	704
1998 FX ₃₉	1999 10 04.30858	00 39 05.20	+07 26 57.0	17.7	704	1998 FN ₄₃	1999 10 02.31264	23 01 26.84	-05 59 07.6	18.1	704
1998 FX ₃₉	1999 10 04.32198	00 39 04.44	+07 26 50.3	17.1	704	1998 FN ₄₃	1999 10 02.32590	23 01 26.31	-05 59 04.5	17.8	704
1998 FX ₃₉	1999 10 04.33538	00 39 03.72	+07 26 43.8	17.6	704	1998 FN ₄₃	1999 10 02.33913	23 01 25.72	-05 59 02.9	17.5	704
1998 FX ₃₉	1999 10 04.34879	00 39 03.01	+07 26 36.8	18.3	704	1998 FN ₄₃	1999 10 05.20663	22 59 41.16	-05 49 12.0	17.1	704
1998 FX ₃₉	1999 10 07.31004	00 36 30.95	+07 02 18.2	18.1	704	1998 FN ₄₃	1999 10 05.21983	22 59 40.63	-05 49 09.1	17.8	704
1998 FX ₃₉	1999 10 07.32058	00 36 30.44	+07 02 11.6	18.3	704	1998 FN ₄₃	1999 10 05.23305	22 59 40.13	-05 49 05.8	17.4	704
1998 FX ₃₉	1999 10 07.33132	00 36 29.85	+07 02 06.4	18.3	704	1998 FN ₄₃	1999 10 05.25737	22 59 39.27	-05 49 01.0	17.2	704
1998 FX ₃₉	1999 10 07.34180	00 36 29.31	+07 02 01.3	18.4	704	1998 FN ₄₃	1999 10 05.27094	22 59 38.72	-05 48 57.7	17.7	704
1998 FX ₃₉	1999 10 07.35250	00 36 28.71	+07 01 55.9	18.3	704	1998 FN ₄₃	1999 10 07.25101	22 58 36.68	-05 41 31.3	17.4	704
1998 FX ₃₉	1999 10 09.28126	00 34 52.13	+06 46 10.7	17.6	704	1998 FN ₄₃	1999 10 07.26246	22 58 36.32	-05 41 28.2	17.7	704
1998 FX ₃₉	1999 10 09.29460	00 34 51.43	+06 46 04.2	17.8	704	1998 FN ₄₃	1999 10 07.27412	22 58 35.92	-05 41 25.4	17.4	704
1998 FX ₃₉	1999 10 09.30767	00 34 50.76	+06 45 57.8	17.9	704	1998 FN ₄₃	1999 10 07.28605	22 58 35.52	-05 41 22.7	18.8	704
1998 FX ₃₉	1999 10 09.32071	00 34 50.07	+06 45 51.2	17.7	704	1998 FN ₄₃	1999 10 07.29762	22 58 35.11	-05 41 19.9	19.0	704
1998 FX ₃₉	1999 10 09.33418	00 34 49.38	+06 45 45.0	17.9	704	1998 FN ₄₃	1999 10 08.18074	22 58 10.73	-05 37 51.3	17.3	704
1998 FX ₃₉	1999 10 13.32518	00 31 37.74	+06 13 43.6	18.0	704	1998 FN ₄₃	1999 10 08.22686	22 58 09.30	-05 37 40.3	17.2	704
1998 FX ₃₉	1999 10 13.34103	00 31 36.96	+06 13 36.0	18.1	704	1998 FN ₄₃	1999 10 08.24233	22 58 08.83	-05 37 36.2	17.3	704
1998 FX ₃₉	1999 10 13.35668	00 31 36.20	+06 13 28.2	18.2	704	1998 FN ₄₃	1999 10 15.17016	22 55 57.57	-05 06 39.5	17.3	704
1998 FX ₃₉	1999 10 13.37265	00 31 35.42	+06 13 20.5	18.0	704	1998 FN ₄₃	1999 10 15.18580	22 55 57.37	-05 06 34.2	18.7	704
1998 FX ₃₉	1999 10 13.38829	00 31 34.64	+06 13 13.0	18.3	704	1998 FN ₄₃	1999 10 15.20141	22 55 57.10	-05 06 29.4	18.6	704
1998 FX ₃₉	1999 10 19.18849	00 27 24.65	+05 29 13.7	17.0	704	1998 FN ₄₃	1999 10 15.21698	22 55 56.90	-05 06 24.8	19.3	704
1998 FX ₃₉	1999 10 19.20228	00 27 24.08	+05 29 07.2	16.6	704	1998 FN ₄₃	1999 10 15.23273	22 55 56.66	-05 06 19.9	18.0	704
1998 FX ₃₉	1999 10 19.21601	00 27 23.49	+05 29 01.5	16.5	704	1998 FK ₄₄	1999 09 04.23339	22 27 11.42	-13 52 13.0	16.5 R	699
1998 FX ₃₉	1999 10 19.22980	00 27 22.97	+05 28 55.6	17.1	704	1998 FK ₄₄	1999 09 04.25892	22 27 10.11	-13 52 15.5		699
1998 FX ₃₉	1999 10 19.24361	00 27 22.36	+05 28 49.7	18.1	704	1998 FK ₄₄	1999 09 04.28447	22 27 08.83	-13 52 17.9		699
1998 FZ ₄₀	1999 10 15.08940	21 23 39.06	-15 05 43.6	19.2	704	1998 FK ₄₄	1999 09 29.18281	22 12 29.60	-13 55 41.6	17.9	704
1998 FZ ₄₀	1999 10 15.10579	21 23 39.50	-15 05 41.9	20.2	704	1998 FK ₄₄	1999 09 29.21411	22 12 28.90	-13 55 38.6	19.1	704
1998 FZ ₄₀	1999 10 15.12271	21 23 39.98	-15 05 40.0	19.5	704	1998 FK ₄₄	1999 09 29.22977	22 12 28.68	-13 55 38.5	18.2	704
1998 FZ ₄₀	1999 10 15.13877	21 23 40.42	-15 05 37.7	20.0	704	1998 FK ₄₄	1999 09 29.24531	22 12 28.27	-13 55 35.9	19.1	704
1998 FZ ₄₀	1999 10 15.15458	21 23 40.85	-15 05 35.7	20.3	704	1998 FK ₄₄	1999 09 30.20737	22 12 12.68	-13 54 01.2	18.5	704
1998 FH ₄₁	1999 10 02.27392	01 09 06.04	+06 57 46.9	18.6 R	703	1998 FK ₄₄	1999 09 30.22207	22 12 12.33	-13 53 58.5	19.2	704
1998 FH ₄₁	1999 10 02.28616	01 09 05.33	+06 57 41.0	18.4 R	703	1998 FK ₄₄	1999 09 30.26486	22 12 11.47	-13 53 52.3	19.1	704
1998 FH ₄₁	1999 10 02.29844	01 09 04.62	+06 57 36.3	19.2 R	703	1998 FK ₄₄	1999 10 15.09546	22 11 28.97	-13 13 26.0	19.6	704
1998 FH ₄₁	1999 10 02.31072	01 09 03.93	+06 57 31.1	18.8 R	703	1998 FK ₄₄	1999 10 15.11164	22 11 29.03	-13 13 21.7	20.0	704
1998 FH ₄₁	1999 10 04.29821	01 07 11.93	+06 43 52.8	18.5	704	1998 FK ₄₄	1999 10 15.12859	22 11 29.16	-13 13 18.2	20.4	704
1998 FH ₄₁	1999 10 04.31167	01 07 11.15	+06 43 47.8	19.1	704	1998 FK ₄₄	1999 10 15.16107	22 11 29.44	-13 13 11.2	19.3	704
1998 FH ₄₁	1999 10 04.32504	01 07 10.30	+06 43 41.4	19.1	704	1998 FK ₄₄	1999 10 16.17404	22 11 40.02	-13 09 23.6	18.6	704
1998 FH ₄₁	1999 10 04.33845	01 07 09.54	+06 43 35.8	19.1	704	1998 FK ₄₄	1999 10 16.19173	22 11 40.25	-13 09 19.6	18.6	704
1998 FH ₄₁	1999 10 05.28909	01 06 15.64	+06 37 01.8	18.2	704	1998 FK ₄₄	1999 10 16.20759	22 11 40.39	-13 09 15.2	18.7	704
1998 FH ₄₁	1999 10 05.30271	01 06 14.83	+06 36 56.2	18.4	704	1998 FK ₄₄	1999 10 16.22476	22 11 40.56	-13 09 11.4	18.3	704
1998 FH ₄₁	1999 10 05.31662	01 06 14.01	+06 36 50.8	18.6	704	1998 FK ₄₄	1999 10 16.24135	22 11 40.73	-13 09 07.2	18.5	704
1998 FH ₄₁	1999 10 05.33034	01 06 13.19	+06 36 44.7	18.7	704	1998 FL ₄₄	1999 09 30.20849	22 18 17.20	-18 05 17.1	17.9	704
1998 FH ₄₁	1999 10 05.34399	01 06 12.39	+06 36 39.5	18.6	704	1998 FL ₄₄	1999 09 30.22315	22 18 16.69	-18 05 12.5	17.9	704
1998 FH ₄₁	1999 10 07.31415	01 04 20.06	+06 22 59.2	18.6	704	1998 FL ₄₄	1999 09 30.23789	22 18 16.15	-18 05 07.4	18.3	704
1998 FH ₄₁	1999 10 07.32459	01 04 19.44	+06 22 55.4	18.7	704	1998 FL ₄₄	1999 09 30.25253	22 18 15.69	-18 05 02.2	18.0	704
1998 FH ₄₁	1999 10 07.33534	01 04 18.75	+06 22 51.2	19.2	704	1998 FL ₄₄	1999 09 30.26581	22 18 15.19	-18 04 58.2	18.1	704
1998 FH ₄₁	1999 10 07.34587	01 04 18.19	+06 22 45.8	19.2	704	1998 FL ₄₄	1999 10 07.20175	22 15 08.98	-17 25 18.6	18.3	704
1998 FH ₄₁	1999 10 07.35653	01 04 17.60	+06 22 40.7	19.1	704	1998 FL ₄₄	1999 10 07.21219	22 15 08.76	-17 25 13.2	18.7	704
1998 FH ₄₁	1999 10 09.28385	01 02 27.77	+06 09 18.5	18.9	704	1998 FL ₄₄	1999 10 07.22269	22 15 08.48	-17 25 10.4	18.9	704
1998 FH ₄₁	1999 10 09.29723	01 02 26.98	+06 09 12.3	19.1	704	1998 FL ₄₄	1999 10 07.23319	22 15 08.25	-17 25 07.0	18.9	704
1998 FH ₄₁	1999 10 09.31025	01 02 26.25	+06 09 07.5	19.1	704	1998 FL ₄₄	1999 10 07.24366	22 15 07.97	-17 25 02.6	18.5	704
1998 FH ₄₁	1999 10 09.32341	01 02 25.50	+06 09 01.9	19.2	704	1998 FL ₄₄	1999 10 15.09600	22 13 22.83	-16 33 37.9	18.0	704
1998 FH ₄₁	1999 10 09.33707	01 02 24.69	+06 08 56.3	19.0	704	1998 FL ₄₄	1999 10 15.11218	22 13 22.69	-16 33 31.7	18.3	704
1998 FH ₄₁	1999 10 15.41128	00 56 43.71	+05 27 23.5	18.4	704	1998 FL ₄₄	1999 10 15.12919	22 13 22.58	-16 33 24.1	18.2	704
1998 FH ₄₁	1999 10 15.42674	00 56 42.83	+05 27 16.6	19.3	704	1998 FL ₄₄	1999 10 15.14513	22 13 22.46	-16 33 17.6	18.2	704
1998 FH ₄₁	1999 10 15.44206	00 56 41.95	+05 27 10.4	19.2	704	1998 FL ₄₄	1999 10 15.16161	22 13 22.30	-16 33 10.8	18.1	704
1998 FH ₄₁	1999 10 15.45742	00 56 41.15	+05 27 03.4	19.8	704	1998 FB ₄₅	1998 02 26.55997	12 19 44.28	-00 42 42.7	18.7 V	566
1998 FH ₄₁	1999 10 15.47276	00 56 40.12	+05 26 56.0	20.0	704	1998 FB ₄₅	1998 02 26.57042	12 19 43.91	-00 42 37.7	18.5 V	566
1998 FH ₄₁	1999 10 19.19121	00 53 22.17	+05 02 39.2	18.8	704	1998 FB ₄₅	1998 02 26.57986	12 19 43.53	-00 42 32.8	18.6 V	566
1998 FH ₄₁	1999 10 19.20501	00 53 21.37	+05 02 34.2	19.6	704	1998 FB ₄₅	1998 03 26.48240	11 58 14.82	+03 43 51.1	18.0 V	566
1998 FH ₄₁	1999 10 19.21873	00 53 20.63	+05 02 28.4	19.1	704	1998 FB ₄₅	1998 03 26.49258	11 58 14.28	+03 43 57.2	17.9 V	566
1998 FH ₄₁	1999 10 19.23255	00 53 19.88	+05 02 22.6	19.2	704	1998 FB ₄₅	1998 03 26.50260	11 58 13.75	+03 44 03.0	17.7 V	566
1998 FH ₄₁	1999 10 19.24634	00 53 19.19	+05 02 18.7	20.0	704	1998 FB ₄₅	1998 04 19.14297	11 41 19.14	+07 00 51.6	18.5	704
1998 FH ₄₂	1999 09 04.34178	00 10 05.29	+04 32 16.4	18.9 R	699	1998 FB ₄₅	1998 04 19.16322	11 41 18.53	+07 00 59.5	18.5	704
1998 FH ₄₂	1999 09 04.36733	00 10 03.88									

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M.P.S. 6691

1998 FR ₄₇	1999 10 04.28943	23 58 41.02	+08 36 43.3	15.5	704	1998 FL ₄₉	1999 10 07.38707	02 17 31.69	+16 18 18.6	17.9	704
1998 FR ₄₇	1999 10 16.87837	23 49 12.34	+08 32 06.0	15.4	145	1998 FL ₄₉	1999 10 07.39776	02 17 31.06	+16 18 16.3	18.0	704
1998 FR ₄₇	1999 10 16.88249	23 49 12.19	+08 32 06.0	15.4	145	1998 FL ₄₉	1999 10 07.40852	02 17 30.46	+16 18 14.4	17.9	704
1998 FR ₄₇	1999 10 16.88671	23 49 12.03	+08 32 05.8	15.1	145	1998 FL ₄₉	1999 10 10.08931	02 14 59.50	+16 09 16.7	17.7	106
1998 FR ₄₇	1999 10 16.89110	23 49 11.87	+08 32 05.7	15.4	145	1998 FL ₄₉	1999 10 10.10667	02 14 58.50	+16 09 13.7	17.5	106
1998 FR ₄₇	1999 10 19.12920	23 48 03.48	+08 31 15.6	16.8	704	1998 FL ₄₉	1999 10 10.27313	02 14 49.25	+16 08 40.0	17.7	704
1998 FR ₄₇	1999 10 19.14287	23 48 02.94	+08 31 15.0	18.1	704	1998 FL ₄₉	1999 10 10.28935	02 14 48.27	+16 08 36.6	17.5	704
1998 FR ₄₇	1999 10 19.15650	23 48 02.50	+08 31 14.6	18.5	704	1998 FL ₄₉	1999 10 10.30516	02 14 47.29	+16 08 33.0	17.7	704
1998 FR ₄₇	1999 10 19.17013	23 48 02.08	+08 31 14.0	18.8	704	1998 FL ₄₉	1999 10 10.32007	02 14 46.38	+16 08 30.2	17.8	704
1998 FR ₄₇	1999 10 19.18381	23 48 01.49	+08 31 13.9	17.7	704	1998 FL ₄₉	1999 10 10.33522	02 14 45.45	+16 08 27.1	17.6	704
1998 FR ₄₇	1999 10 21.10345	23 47 12.10	+08 30 37.8		716	1998 FL ₄₉	1999 10 13.33380	02 11 45.71	+15 57 04.9	17.6	704
1998 FR ₄₇	1999 10 21.16507	23 47 10.47	+08 30 36.7		716	1998 FL ₄₉	1999 10 13.34944	02 11 44.72	+15 57 01.1	17.5	704
1998 FR ₄₇	1999 10 22.09730	23 46 49.78	+08 30 24.5		716	1998 FL ₄₉	1999 10 13.36541	02 11 43.66	+15 56 57.0	18.0	704
1998 FR ₄₇	1999 10 22.15848	23 46 48.25	+08 30 23.7		716	1998 FL ₄₉	1999 10 13.38105	02 11 42.64	+15 56 54.3	18.0	704
1998 FX ₄₇	1999 10 02.28952	23 23 17.19	+00 49 24.4	17.4	704	1998 FL ₄₉	1999 10 13.39716	02 11 41.54	+15 56 49.4	18.8	704
1998 FX ₄₇	1999 10 02.30278	23 23 16.72	+00 49 18.1	17.9	704	1998 FL ₄₉	1999 10 15.32869	02 09 41.40	+15 48 52.2	17.1	704
1998 FX ₄₇	1999 10 02.31602	23 23 16.22	+00 49 10.3	18.2	704	1998 FL ₄₉	1999 10 15.34419	02 09 40.37	+15 48 48.2	17.6	704
1998 FX ₄₇	1999 10 02.32930	23 23 15.76	+00 49 03.3	17.7	704	1998 FL ₄₉	1999 10 15.35968	02 09 39.37	+15 48 44.2	17.3	704
1998 FX ₄₇	1999 10 02.34249	23 23 15.25	+00 48 56.2	17.6	704	1998 FL ₄₉	1999 10 15.37514	02 09 38.35	+15 48 40.1	17.0	704
1998 FX ₄₇	1999 10 07.18356	23 20 47.37	+00 07 53.6	16.6 V	691	1998 FL ₄₉	1999 10 15.39058	02 09 37.32	+15 48 36.4	17.3	704
1998 FX ₄₇	1999 10 07.20452	23 20 46.73	+00 07 43.4	16.6 V	691	1998 FL ₄₉	1999 10 21.25061	02 03 18.17	+15 21 49.7	17.1	704
1998 FX ₄₇	1999 10 07.22522	23 20 46.12	+00 07 33.2	16.6 V	691	1998 FL ₄₉	1999 10 21.26604	02 03 17.12	+15 21 44.7	17.2	704
1998 FX ₄₇	1999 10 07.25368	23 20 45.25	+00 07 20.0	18.3	704	1998 FL ₄₉	1999 10 21.28146	02 03 16.17	+15 21 40.5	17.4	704
1998 FX ₄₇	1999 10 07.26518	23 20 44.86	+00 07 14.1	18.4	704	1998 FL ₄₉	1999 10 21.29699	02 03 14.86	+15 21 35.9	19.2	704
1998 FX ₄₇	1999 10 07.27692	23 20 44.52	+00 07 07.0	18.2	704	1998 FL ₄₉	1999 10 21.31240	02 03 13.98	+15 21 31.3	17.9	704
1998 FX ₄₇	1999 10 07.28875	23 20 44.15	+00 07 02.4	18.2	704	1998 FO ₄₉	1999 09 29.14371	20 22 03.62	-25 27 33.3	18.4	704
1998 FX ₄₇	1999 10 07.30030	23 20 43.79	+00 06 57.0	18.6	704	1998 FO ₄₉	1999 09 29.15858	20 22 04.03	-25 27 28.2	18.3	704
1998 FX ₄₇	1999 11.18016	23 19 11.50	-00 23 11.3	16.6 V	691	1998 FO ₄₉	1999 09 29.17343	20 22 04.53	-25 27 21.6	18.2	704
1998 FX ₄₇	1999 11.20172	23 19 11.00	-00 23 20.8	16.6 V	691	1998 FO ₄₉	1999 10 15.08292	20 32 28.84	-23 27 13.0	17.7	704
1998 FX ₄₇	1999 11.22318	23 19 10.47	-00 23 30.1	16.5 V	691	1998 FO ₄₉	1999 10 15.09926	20 32 29.66	-23 27 05.9	18.5	704
1998 FX ₄₇	1999 10 13.17216	23 18 33.51	-00 37 33.7	16.8	704	1998 FO ₄₉	1999 10 15.11625	20 32 30.50	-23 26 57.0	18.5	704
1998 FX ₄₇	1999 10 13.18786	23 18 33.23	-00 37 40.7	17.5	704	1998 FO ₄₉	1999 10 15.13240	20 32 31.27	-23 26 48.8	18.8	704
1998 FX ₄₇	1999 10 13.20357	23 18 32.91	-00 37 47.3	17.1	704	1998 FO ₄₉	1999 10 15.14829	20 32 32.13	-23 26 41.3	18.5	704
1998 FX ₄₇	1999 10 13.23498	23 18 32.26	-00 38 01.1	17.4	704	1998 FO ₄₉	1999 09 30.21201	22 39 04.40	-07 21 49.9	15.9 R	699
1998 FX ₄₇	1999 10 15.17355	23 18 02.28	-00 51 12.6	17.4	704	1998 FQ ₄₉	1999 09 30.24256	22 39 03.61	-07 21 52.7		699
1998 FX ₄₇	1999 10 15.18919	23 18 02.04	-00 51 18.8	18.5	704	1998 FQ ₄₉	1999 09 30.27312	22 39 02.73	-07 21 54.9		699
1998 FX ₄₇	1999 10 15.20481	23 18 01.78	-00 51 25.0	18.7	704	1998 FQ ₄₉	1999 10 02.28450	22 38 19.38	-07 24 21.5	16.7	704
1998 FX ₄₇	1999 10 15.22037	23 18 01.49	-00 51 31.2	17.9	704	1998 FQ ₄₉	1999 10 02.31105	22 38 18.75	-07 24 23.8	19.0	704
1998 FX ₄₇	1999 10 15.23612	23 18 01.23	-00 51 37.6	18.5	704	1998 FQ ₄₉	1999 10 02.32428	22 38 18.42	-07 24 24.7	18.2	704
1998 FX ₄₇	1999 10 16.17694	23 17 49.30	-00 57 43.1	17.5 V	691	1998 FQ ₄₉	1999 10 02.33755	22 38 18.11	-07 24 25.0	18.3	704
1998 FX ₄₇	1999 10 16.19026	23 17 49.09	-00 57 48.2	17.5 V	691	1998 FQ ₄₉	1999 10 05.20406	22 37 30.14	-07 26 43.4	18.5	704
1998 FX ₄₇	1999 10 16.20146	23 17 48.94	-00 57 52.7	17.5 V	691	1998 FQ ₄₉	1999 10 05.21726	22 37 29.77	-07 26 44.8	20.4	704
1998 FX ₄₇	1999 10 19.18920	23 17 20.98	-01 15 58.2	17.4 V	691	1998 FQ ₄₉	1999 10 05.23048	22 37 29.49	-07 26 44.7	19.6	704
1998 FX ₄₇	1999 10 19.21138	23 17 20.76	-01 16 05.7	17.4 V	691	1998 FQ ₄₉	1999 10 05.25476	22 37 29.19	-07 26 45.3	20.1	704
1998 FX ₄₇	1999 10 19.23255	23 17 20.57	-01 16 13.1	17.5 V	691	1998 FQ ₄₉	1999 10 05.26833	22 37 28.82	-07 26 45.5	18.8	704
1998 FZ ₄₇	1999 09 04.22191	22 33 39.80	-09 36 15.4	17.5 R	699	1998 FQ ₄₉	1999 10 07.83850	22 36 59.57	-07 27 41.1	16.9	106
1998 FZ ₄₇	1999 09 04.24743	22 33 38.21	-09 36 21.3		699	1998 FQ ₄₉	1999 10 07.85495	22 36 59.40	-07 27 40.7	16.7	106
1998 FZ ₄₇	1999 09 04.27297	22 33 36.62	-09 36 25.5		699	1998 FQ ₄₉	1999 10 07.87142	22 36 59.19	-07 27 40.9	16.6	106
1998 FZ ₄₇	1999 09 30.20761	22 12 10.49	-10 35 09.3	19.0	704	1998 FS ₄₉	1999 09 04.22318	22 40 53.67	-10 07 35.1	18.2 R	699
1998 FZ ₄₇	1999 09 30.22231	22 12 10.04	-10 35 10.5	19.4	704	1998 FS ₄₉	1999 09 04.24870	22 40 52.15	-10 07 41.3		699
1998 FZ ₄₇	1999 09 30.23701	22 12 09.45	-10 35 11.1	19.6	704	1998 FS ₄₉	1999 09 04.27425	22 40 50.63	-10 07 48.4		699
1998 FZ ₄₇	1999 09 30.25166	22 12 09.07	-10 35 12.0	19.2	704	1998 FK ₅₂	1998 03 24.53724	12 19 46.84	-00 22 59.1	18.3 V	566
1998 FZ ₄₇	1999 09 30.26508	22 12 08.53	-10 35 13.1	19.6	704	1998 FK ₅₂	1998 03 24.54763	12 19 46.32	-00 22 53.1	18.2 V	566
1998 FZ ₄₇	1999 10 05.20040	22 09 49.88	-10 37 33.5	18.8	704	1998 FK ₅₂	1998 03 24.55822	12 19 45.74	-00 22 46.9	18.2 V	566
1998 FZ ₄₇	1999 10 05.21361	22 09 49.56	-10 37 34.0	19.4	704	1998 FS ₅₂	1998 03 24.53644	12 17 46.02	-01 15 36.5	19.4 V	566
1998 FZ ₄₇	1999 10 05.22683	22 09 49.19	-10 37 34.1	18.9	704	1998 FS ₅₂	1998 03 24.54673	12 17 45.43	-01 15 31.4	19.4 V	566
1998 FZ ₄₇	1999 10 05.26449	22 09 48.26	-10 37 33.9	19.1	704	1998 FS ₅₂	1998 03 24.55743	12 17 44.89	-01 15 25.6	19.2 V	566
1998 FO ₄₈	1999 10 15.08406	20 51 54.66	-16 00 04.2	18.4	704	1998 FN ₅₃	1999 09 30.20298	21 35 16.54	-09 35 03.7	18.6	704
1998 FO ₄₈	1999 10 15.10022	20 51 55.04	-16 00 02.3	18.8	704	1998 FN ₅₃	1999 09 30.21768	21 35 16.42	-09 35 07.3	18.9	704
1998 FO ₄₈	1999 10 15.13197	20 51 55.80	-15 59 58.4	19.4	704	1998 FN ₅₃	1999 09 30.23241	21 35 16.19	-09 35 10.5	19.6	704
1998 FO ₄₈	1999 10 15.14744	20 51 56.23	-15 59 56.2	19.3	704	1998 FN ₅₃	1999 09 30.24700	21 35 16.08	-09 35 12.8	19.8	704
1998 FB ₄₉	1999 10 03.33575	02 42 30.64	+19 09 59.9	18.2	704	1998 FN ₅₃	1999 09 30.26087	21 35 15.87	-09 35 16.7	19.0	704
1998 FB ₄₉	1999 10 03.34613	02 42 30.17	+19 09 58.4	18.1	704	1998 FN ₅₃	1999 10 15.09056	21 37 09.33	-10 06 55.7	18.5	704
1998 FB ₄₉	1999 10 03.35648	02 42 29.73	+19 09 57.6	17.9	704	1998 FN ₅₃	1999 10 15.10734	21 37 09.69	-10 06 56.4	18.7	704
1998 FB ₄₉	1999 10 03.36691	02 42 29.27	+19 09 57.2	17.8	704	1998 FN ₅₃	1999 10 15.12280	21 37 09.97	-10 06 57.5	19.4	704
1998 FB ₄₉	1999 10 03.37731	02 42 28.82	+19 09 56.1	17.6	704	1998 FN ₅₃	1999 10 15.13847	21 37 10.36	-10 06 58.0	18.5	704
1998 FB ₄₉	1999 10 07.36788	02 39 28.80	+19 02 21.7	18.4	704	1998 FN ₅₃	1999 10 15.15394	21 37 10.68	-10 06 58.8	18.8	704
1998 FB ₄₉	1999 10 07.37857	02 39 28.24	+19 02 19.5	19.2	704	1998 FN ₅₃	1999 10 16.09749	21 37 33.20	-10 07 40.5	18.0	704
1998 FB ₄₉	1999 10 07.38929	02 39 27.64	+19 02 18.6	18.9	704	1998 FN ₅₃	1999 10 16.11482	21 37 33.58	-10 07 41.9	18.1	704
1998 FB ₄₉	1999 10 07.39996	02 39 27.21	+19 02 16.6	18.7							

1998 FM ₅₄	1999 10 09.20441	23 42 37.68	+00 52 32.4	16.7	704	1998 FG ₅₈	1999 10 10.12569	23 32 35.62	-02 20 42.8	16.9 V	691
1998 FM ₅₄	1999 10 09.21986	23 42 36.97	+00 52 30.7	16.4	704	1998 FG ₅₈	1999 10 10.14794	23 32 34.58	-02 20 43.2	16.9 V	691
1998 FM ₅₄	1999 10 09.23530	23 42 36.23	+00 52 29.6	16.5	704	1998 FG ₅₈	1999 10 15.17510	23 29 11.39	-02 20 30.6	19.1	704
1998 FM ₅₄	1999 10 15.17562	23 38 46.57	+00 46 15.3	16.8	704	1998 FG ₅₈	1999 10 15.20635	23 29 10.18	-02 20 30.0	19.6	704
1998 FM ₅₄	1999 10 15.19129	23 38 45.99	+00 46 14.9	17.4	704	1998 FG ₅₈	1999 10 15.22191	23 29 09.54	-02 20 29.0	19.4	704
1998 FM ₅₄	1999 10 15.20686	23 38 45.45	+00 46 14.1	17.7	704	1998 FG ₅₈	1999 10 15.23769	23 29 08.92	-02 20 28.8	19.9	704
1998 FM ₅₄	1999 10 15.22244	23 38 44.85	+00 46 13.5	17.7	704	1998 FG ₅₈	1999 10 16.22416	23 28 34.45	-02 20 02.7	18.0 V	691
1998 FM ₅₄	1999 10 15.23820	23 38 44.28	+00 46 12.7	17.4	704	1998 FG ₅₈	1999 10 16.24547	23 28 33.67	-02 20 02.0	17.9 V	691
1998 FG ₅₆	1999 09 30.22220	23 33 02.10	-07 30 43.6	16.8 R	699	1998 FG ₅₈	1999 10 16.26692	23 28 32.88	-02 20 01.4	17.8 V	691
1998 FG ₅₆	1999 09 30.25275	23 33 00.88	-07 30 57.9		699	1998 FN ₅₈	1999 10 02.29386	00 02 19.07	-00 42 38.2	18.1	704
1998 FG ₅₆	1999 09 30.28332	23 32 59.64	-07 31 12.6		699	1998 FN ₅₈	1999 10 02.30711	00 02 18.39	-00 42 40.4	18.2	704
1998 FG ₅₆	1999 10 02.29038	23 31 45.76	-07 46 43.0	17.8	704	1998 FN ₅₈	1999 10 02.32036	00 02 17.63	-00 42 42.1	17.9	704
1998 FG ₅₆	1999 10 02.30364	23 31 45.18	-07 46 49.1	18.2	704	1998 FN ₅₈	1999 10 02.33363	00 02 16.88	-00 42 45.9	17.8	704
1998 FG ₅₆	1999 10 02.31688	23 31 44.72	-07 46 54.9	18.1	704	1998 FN ₅₈	1999 10 02.34686	00 02 16.11	-00 42 48.1	18.1	704
1998 FG ₅₆	1999 10 02.33016	23 31 44.21	-07 47 00.9	17.7	704	1998 FN ₅₈	1999 10 05.29486	23 59 38.24	-00 53 45.0	19.7	704
1998 FG ₅₆	1999 10 02.34339	23 31 43.68	-07 47 07.1	17.8	704	1998 FN ₅₈	1999 10 05.30851	23 59 37.49	-00 53 48.6	19.5	704
1998 FG ₅₆	1999 10 07.25485	23 29 02.57	-08 21 16.6	17.8	704	1998 FN ₅₈	1999 10 05.32241	23 59 36.83	-00 53 51.7	19.5	704
1998 FG ₅₆	1999 10 07.26643	23 29 02.21	-08 21 20.6	18.1	704	1998 FN ₅₈	1999 10 05.33613	23 59 36.06	-00 53 54.6	19.0	704
1998 FG ₅₆	1999 10 07.27817	23 29 01.83	-08 21 24.6	18.5	704	1998 FN ₅₈	1999 10 07.30678	23 57 54.89	-01 00 46.5	18.5	704
1998 FG ₅₆	1999 10 07.28994	23 29 01.40	-08 21 29.7	18.1	704	1998 FN ₅₈	1999 10 07.31741	23 57 54.25	-01 00 48.2	18.6	704
1998 FG ₅₆	1999 10 07.30151	23 29 01.08	-08 21 34.3	18.3	704	1998 FN ₅₈	1999 10 07.32788	23 57 53.70	-01 00 50.5	18.8	704
1998 FG ₅₆	1999 10 08.18309	23 28 35.65	-08 27 06.2	18.6	704	1998 FN ₅₈	1999 10 07.33862	23 57 53.09	-01 00 52.0	18.9	704
1998 FG ₅₆	1999 10 08.22922	23 28 34.24	-08 27 23.5	18.4	704	1998 FN ₅₈	1999 10 07.34912	23 57 52.58	-01 00 55.1	19.1	704
1998 FG ₅₆	1999 10 08.24471	23 28 33.66	-08 27 28.8	18.7	704	1998 FN ₅₈	1999 10 15.17667	23 51 54.20	-01 23 44.1	18.6	704
1998 FG ₅₆	1999 10 15.17171	23 25 51.39	-09 04 06.8	18.2	704	1998 FN ₅₈	1999 10 15.19396	23 51 53.46	-01 23 46.3	18.9	704
1998 FG ₅₆	1999 10 15.18994	23 25 51.06	-09 04 12.0	18.7	704	1998 FN ₅₈	1999 10 15.20984	23 51 52.80	-01 23 49.1	19.1	704
1998 FG ₅₆	1999 10 15.20602	23 25 50.67	-09 04 16.5	18.7	704	1998 FN ₅₈	1999 10 15.22576	23 51 52.10	-01 23 50.9	18.4	704
1998 FG ₅₆	1999 10 15.22199	23 25 50.31	-09 04 20.5	18.6	704	1998 FN ₅₈	1999 10 15.24385	23 51 51.33	-01 23 54.1	19.1	704
1998 FG ₅₆	1999 10 15.23842	23 25 50.00	-09 04 25.2	18.4	704	1998 FQ ₅₈	1999 10 05.21212	23 37 17.96	-03 10 10.1	19.1	704
1998 FH ₅₆	1999 10 15.08958	21 27 40.93	-16 17 36.5	18.7	704	1998 FQ ₅₈	1999 10 05.22533	23 37 17.35	-03 10 14.4	19.3	704
1998 FH ₅₆	1999 10 15.10597	21 27 41.36	-16 17 36.3	19.4	704	1998 FQ ₅₈	1999 10 05.23853	23 37 16.72	-03 10 18.4	19.5	704
1998 FH ₅₆	1999 10 15.12288	21 27 41.81	-16 17 35.7	19.0	704	1998 FQ ₅₈	1999 10 05.26297	23 37 15.64	-03 10 26.2	19.2	704
1998 FH ₅₆	1999 10 15.13895	21 27 42.22	-16 17 35.4	19.0	704	1998 FQ ₅₈	1999 10 05.27653	23 37 14.99	-03 10 30.4	19.3	704
1998 FH ₅₆	1999 10 15.15476	21 27 42.72	-16 17 36.2	19.6	704	1998 FQ ₅₈	1999 10 08.17383	23 35 12.97	-03 25 51.0	18.5 V	691
1998 FF ₅₇	1999 10 04.46458	02 13 39.38	+11 33 01.5	18.2 V	691	1998 FQ ₅₈	1999 10 08.19438	23 35 12.09	-03 25 57.3	18.7 V	691
1998 FF ₅₇	1999 10 04.48621	02 13 38.27	+11 32 54.3	18.0 V	691	1998 FQ ₅₈	1999 10 08.21526	23 35 11.21	-03 26 03.7	18.5 V	691
1998 FF ₅₇	1999 10 04.50986	02 13 37.06	+11 32 46.7	18.2 V	691	1998 FQ ₅₈	1999 10 14.19994	23 31 29.23	-03 54 01.4	19.5 V	691
1998 FF ₅₇	1999 10 05.35865	02 12 54.76	+11 28 07.7	18.7	704	1998 FQ ₅₈	1999 10 14.22580	23 31 28.32	-03 54 07.9	19.5 V	691
1998 FF ₅₇	1999 10 05.37220	02 12 54.06	+11 28 03.0	18.9	704	1998 FQ ₅₈	1999 10 14.25294	23 31 27.36	-03 54 14.7	19.6 V	691
1998 FF ₅₇	1999 10 05.38577	02 12 53.36	+11 27 59.0	18.8	704	1998 FQ ₅₈	1999 10 15.17255	23 30 57.46	-03 58 03.4	19.3	704
1998 FF ₅₇	1999 10 05.39933	02 12 52.63	+11 27 54.1	19.0	704	1998 FQ ₅₈	1999 10 15.19104	23 30 56.87	-03 58 08.1	20.3	704
1998 FF ₅₇	1999 10 05.41288	02 12 51.89	+11 27 49.4	18.9	704	1998 FQ ₅₈	1999 10 15.20685	23 30 56.36	-03 58 11.9	19.9	704
1998 FF ₅₇	1999 10 07.36470	02 11 10.69	+11 16 50.2	18.5	704	1998 FQ ₅₈	1999 10 15.22284	23 30 55.76	-03 58 15.8	20.0	704
1998 FF ₅₇	1999 10 07.37537	02 11 10.07	+11 16 46.7	18.9	704	1998 FQ ₅₈	1999 10 15.24081	23 30 55.18	-03 58 20.5	19.2	704
1998 FF ₅₇	1999 10 07.38609	02 11 09.52	+11 16 41.6	18.8	704	1998 FX ₅₈	1999 10 06.10595	20 59 22.35	-13 42 06.3	20.0	704
1998 FF ₅₇	1999 10 07.39678	02 11 08.95	+11 16 38.8	18.7	704	1998 FX ₅₈	1999 10 06.11906	20 59 22.67	-13 42 10.0	20.7	704
1998 FF ₅₇	1999 10 07.40753	02 11 08.44	+11 16 35.8	18.9	704	1998 FX ₅₈	1999 10 06.14565	20 59 23.06	-13 42 13.3	20.4	704
1998 FF ₅₇	1999 10 10.26409	02 08 32.57	+10 59 51.3	18.8	704	1998 FX ₅₈	1999 10 06.15877	20 59 23.19	-13 42 17.0	19.7	704
1998 FF ₅₇	1999 10 10.27984	02 08 31.61	+10 59 45.1	19.0	704	1998 FX ₅₈	1999 10 16.09408	21 03 25.46	-14 01 55.9	18.2	704
1998 FF ₅₇	1999 10 10.31133	02 08 29.81	+10 59 33.8	19.3	704	1998 FX ₅₈	1999 10 16.11104	21 03 25.99	-14 01 57.9	18.8	704
1998 FF ₅₇	1999 10 10.32709	02 08 28.82	+10 59 28.4	19.2	704	1998 FX ₅₈	1999 10 16.12785	21 03 26.51	-14 01 59.0	19.1	704
1998 FF ₅₇	1999 10 15.34887	02 03 36.96	+10 28 39.4	18.9 V	691	1998 FX ₅₈	1999 10 16.14336	21 03 26.99	-14 02 00.7	18.8	704
1998 FF ₅₇	1999 10 15.35396	02 03 36.64	+10 28 37.4	18.7 V	691	1998 FX ₅₈	1999 10 16.15892	21 03 27.43	-14 02 01.5	18.9	704
1998 FF ₅₇	1999 10 15.35811	02 03 36.38	+10 28 35.9	18.7 V	691	1998 FC ₅₉	1999 10 03.34359	01 52 11.83	+04 11 06.8	15.5 R	703
1998 FG ₅₇	1999 10 15.10390	21 13 15.94	-13 22 46.9	19.0	704	1998 FC ₅₉	1999 10 03.35590	01 52 11.27	+04 10 59.6	15.5 R	703
1998 FG ₅₇	1999 10 15.11941	21 13 16.36	-13 22 48.6	19.3	704	1998 FC ₅₉	1999 10 03.36834	01 52 10.69	+04 10 51.6	15.6 R	703
1998 FG ₅₇	1999 10 15.13506	21 13 16.81	-13 22 49.4	19.3	704	1998 FC ₅₉	1999 10 03.38059	01 52 10.11	+04 10 44.1	15.6 R	703
1998 FG ₅₇	1999 10 15.15053	21 13 17.16	-13 22 50.2	19.2	704	1998 FC ₅₉	1999 10 04.30297	01 51 29.10	+04 01 17.9	17.0	704
1998 FH ₅₇	1998 03 29.28009	12 30 11.19	-01 59 13.1	19.3	704	1998 FC ₅₉	1999 10 04.31641	01 51 28.53	+04 01 08.2	15.9	704
1998 FH ₅₇	1998 03 29.30039	12 30 10.09	-01 59 01.9	18.8	704	1998 FC ₅₉	1999 10 04.32978	01 51 27.95	+04 00 59.7	15.5	704
1998 FH ₅₇	1998 03 29.32061	12 30 08.98	-01 58 52.6	19.4	704	1998 FC ₅₉	1999 10 04.34319	01 51 27.29	+04 00 51.3	16.1	704
1998 FH ₅₇	1998 03 29.34098	12 30 07.76	-01 58 39.8	19.5	704	1998 FC ₅₉	1999 10 04.35657	01 51 26.60	+04 00 43.3	15.6	704
1998 FH ₅₇	1998 03 29.36123	12 30 06.38	-01 58 29.8	19.8	704	1998 FC ₅₉	1999 10 07.36194	01 49 05.83	+03 29 49.5	15.7	704
1998 FH ₅₇	1998 04 20.14085	12 11 20.00	+01 00 24.0	19.6	704	1998 FC ₅₉	1999 10 07.37263	01 49 05.27	+03 29 42.9	15.9	704
1998 FH ₅₇	1998 04 20.18129	12 11 18.21	+01 00 39.7	19.5	704	1998 FC ₅₉	1999 10 07.38335	01 49 04.72	+03 29 36.5	16.2	704
1998 FH ₅₇	1998 04 20.20200	12 11 17.32	+01 00 47.2	19.5	704	1998 FC ₅₉	1999 10 07.39404	01 49 04.16	+03 29 29.9	16.2	704
1998 FH ₅₇	1998 04 20.22232	12 11 16.41	+01 00 56.4	19.6	704	1998 FC ₅₉	1999 10 09.24860	01 47 33.35	+03 10 30.8	16.4	704
1998 FT ₅₇	1999 09 29.23024	23 26 32.43	+03 27 51.2	17.8 R	703	1998 FC ₅₉	1999 10 09.26405	01 47 32.54	+03 10 21.2	16.4	704
1998 FT ₅₇	1999 09 29.24272	23 26 31.96	+03 27 44.9	17.4 R	703	1998 FC ₅₉	1999 10 09.27961	01 47 31.73	+03 10 11.7	16.2	704
1998 FT ₅₇	1999 09 29.2551										

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1998 FH ₆₀	1999 09 30.24183	20 51 00.81	-15 39 34.3	19.0	704	1998 FT ₆₁	1999 10 15.34740	00 48 44.57	+07 26 16.5	17.5	704
1998 FH ₆₀	1999 09 30.25621	20 51 01.11	-15 39 33.7	18.7	704	1998 FT ₆₁	1999 10 15.36291	00 48 43.65	+07 26 12.2	17.1	704
1998 FH ₆₀	1999 10 04.09493	20 53 08.73	-15 44 54.6	17.1 V	691	1998 FT ₆₁	1999 10 15.37842	00 48 42.84	+07 26 05.8	16.9	704
1998 FH ₆₀	1999 10 04.11645	20 53 09.47	-15 44 55.9	17.3 V	691	1998 FT ₆₁	1999 10 15.39380	00 48 41.93	+07 26 00.5	17.3	704
1998 FH ₆₀	1999 10 04.13837	20 53 10.24	-15 44 57.3	17.2 V	691	1998 FT ₆₁	1999 10 19.19087	00 45 22.17	+07 02 41.4	18.3	704
1998 FH ₆₀	1999 10 06.10476	20 54 27.86	-15 46 35.3	18.4	704	1998 FT ₆₁	1999 10 19.20467	00 45 21.39	+07 02 36.0	18.9	704
1998 FH ₆₀	1999 10 06.11787	20 54 28.44	-15 46 35.3	19.3	704	1998 FT ₆₁	1999 10 19.21839	00 45 20.71	+07 02 31.7	18.8	704
1998 FH ₆₀	1999 10 06.13100	20 54 28.95	-15 46 36.9	18.9	704	1998 FT ₆₁	1999 10 19.23221	00 45 19.97	+07 02 26.5	18.6	704
1998 FH ₆₀	1999 10 06.14445	20 54 29.49	-15 46 37.7	18.7	704	1998 FT ₆₁	1999 10 19.24600	00 45 19.24	+07 02 21.9	18.2	704
1998 FH ₆₀	1999 10 06.15757	20 54 29.92	-15 46 38.7	18.3	704	1998 FD ₆₂	1999 10 02.29256	23 53 34.90	+02 14 39.6	18.1	704
1998 FH ₆₀	1999 10 15.08509	21 02 03.73	-15 44 47.4	19.4 V	691	1998 FD ₆₂	1999 10 02.30582	23 53 34.05	+02 14 34.9	18.6	704
1998 FH ₆₀	1999 10 15.10210	21 02 04.57	-15 44 46.1	19.7	704	1998 FD ₆₂	1999 10 02.31904	23 53 33.27	+02 14 33.3	18.3	704
1998 FH ₆₀	1999 10 15.10699	21 02 04.98	-15 44 46.0	19.2 V	691	1998 FD ₆₂	1999 10 02.33232	23 53 32.46	+02 14 30.4	17.9	704
1998 FH ₆₀	1999 10 15.11820	21 02 05.61	-15 44 46.0	19.6	704	1998 FD ₆₂	1999 10 02.34555	23 53 31.70	+02 14 28.3	18.2	704
1998 FH ₆₀	1999 10 15.12887	21 02 06.22	-15 44 44.7	19.3 V	691	1998 FD ₆₂	1999 10 06.18144	23 49 56.42	+02 02 06.0	17.2	704
1998 FH ₆₀	1999 10 15.14932	21 02 07.32	-15 44 42.5	19.9	704	1998 FD ₆₂	1999 10 06.19502	23 49 55.64	+02 02 03.4	17.4	704
1998 FO ₆₀	1998 04 22.15111	12 26 03.12	+00 06 49.9	19.5	704	1998 FD ₆₂	1999 10 06.20826	23 49 54.89	+02 02 01.2	18.1	704
1998 FO ₆₀	1998 04 22.16995	12 26 02.39	+00 06 56.9	20.4	704	1998 FD ₆₂	1999 10 06.22151	23 49 54.13	+02 01 58.3	18.2	704
1998 FO ₆₀	1998 04 22.20766	12 26 01.04	+00 07 08.3	19.7	704	1998 FD ₆₂	1999 10 06.23537	23 49 53.35	+02 01 55.9	18.3	704
1998 FO ₆₀	1998 04 22.22643	12 26 00.15	+00 07 12.4	19.7	704	1998 FD ₆₂	1999 10 07.25744	23 48 58.24	+01 58 45.8	18.3	704
1998 FO ₆₀	1998 04 24.19039	12 24 47.61	+00 16 26.7	19.0 V	691	1998 FD ₆₂	1999 10 07.26906	23 48 57.60	+01 58 43.1	18.1	704
1998 FO ₆₀	1998 04 24.21128	12 24 46.83	+00 16 33.0	19.1 V	691	1998 FD ₆₂	1999 10 07.28086	23 48 56.95	+01 58 41.3	18.3	704
1998 FO ₆₀	1998 04 24.23220	12 24 46.02	+00 16 39.1	19.1 V	691	1998 FD ₆₂	1999 10 07.29251	23 48 56.29	+01 58 38.5	18.2	704
1998 FD ₆₁	1999 09 29.91850	01 33 31.18	+08 03 53.1	17.5	120	1998 FD ₆₂	1999 10 07.30413	23 48 55.70	+01 58 36.5	18.1	704
1998 FD ₆₁	1999 09 29.94978	01 33 29.42	+08 03 39.0		120	1998 FD ₆₂	1999 10 09.17268	23 47 18.46	+01 52 57.8	18.6	704
1998 FD ₆₁	1999 10 02.27597	01 31 25.70	+07 45 36.4	17.5 R	703	1998 FD ₆₂	1999 10 09.18877	23 47 17.59	+01 52 55.7	18.7	704
1998 FD ₆₁	1999 10 02.28822	01 31 25.00	+07 45 31.3	17.5 R	703	1998 FD ₆₂	1999 10 09.20423	23 47 16.75	+01 52 52.2	19.0	704
1998 FD ₆₁	1999 10 02.30049	01 31 24.29	+07 45 25.2	17.4 R	703	1998 FD ₆₂	1999 10 09.21968	23 47 15.99	+01 52 48.7	18.9	704
1998 FD ₆₁	1999 10 02.31280	01 31 23.64	+07 45 19.7	17.3 R	703	1998 FD ₆₂	1999 10 09.23512	23 47 15.16	+01 52 46.9	18.8	704
1998 FD ₆₁	1999 10 04.30033	01 29 34.18	+07 29 32.9	18.2	704	1998 FD ₆₂	1999 10 13.17575	23 44 04.27	+01 41 47.4	18.2	704
1998 FD ₆₁	1999 10 04.31379	01 29 33.39	+07 29 26.2	18.2	704	1998 FD ₆₂	1999 10 13.20715	23 44 02.61	+01 41 42.8	18.2	704
1998 FD ₆₁	1999 10 04.32715	01 29 32.61	+07 29 20.4	18.0	704	1998 FD ₆₂	1999 10 13.22286	23 44 01.92	+01 41 40.1	17.9	704
1998 FD ₆₁	1999 10 04.34057	01 29 31.81	+07 29 14.0	18.3	704	1998 FD ₆₂	1999 10 13.23856	23 44 01.16	+01 41 37.5	17.9	704
1998 FD ₆₁	1999 10 04.35395	01 29 31.01	+07 29 07.3	18.2	704	1998 FD ₆₂	1999 10 15.17648	23 42 35.48	+01 36 45.3	18.6	704
1998 FD ₆₁	1999 10 05.35604	01 28 34.62	+07 21 04.3	15.4	704	1998 FD ₆₂	1999 10 15.19215	23 42 34.79	+01 36 42.5	19.4	704
1998 FD ₆₁	1999 10 05.36959	01 28 33.84	+07 20 57.9	15.9	704	1998 FD ₆₂	1999 10 15.20771	23 42 33.94	+01 36 39.8	19.4	704
1998 FD ₆₁	1999 10 05.38315	01 28 33.03	+07 20 50.9	15.6	704	1998 FD ₆₂	1999 10 15.22329	23 42 33.34	+01 36 38.6	19.6	704
1998 FD ₆₁	1999 10 05.39671	01 28 32.22	+07 20 44.3	15.8	704	1998 FD ₆₂	1999 10 15.23907	23 42 32.66	+01 36 36.2	19.3	704
1998 FD ₆₁	1999 10 05.41027	01 28 31.42	+07 20 37.7	15.6	704	1998 FL ₆₂	1999 10 02.11744	21 56 02.59	-05 59 11.3	18.4 R	703
1998 FD ₆₁	1999 10 07.35864	01 26 40.18	+07 04 48.7	18.2	704	1998 FL ₆₂	1999 10 02.12978	21 56 02.39	-05 59 15.4	18.3 R	703
1998 FD ₆₁	1999 10 07.36935	01 26 39.38	+07 04 44.9	19.5	704	1998 FL ₆₂	1999 10 02.14205	21 56 02.20	-05 59 17.7	18.4 R	703
1998 FD ₆₁	1999 10 07.38005	01 26 38.84	+07 04 38.4	18.3	704	1998 FL ₆₂	1999 10 02.15440	21 56 02.05	-05 59 21.9	18.8 R	703
1998 FD ₆₁	1999 10 07.39076	01 26 38.24	+07 04 33.4	18.4	704	1998 FL ₆₂	1999 10 08.11072	21 55 24.27	-06 25 29.6	18.6	704
1998 FD ₆₁	1999 10 07.40150	01 26 37.58	+07 04 27.6	18.3	704	1998 FL ₆₂	1999 10 08.12639	21 55 24.15	-06 25 34.6	19.1	704
1998 FD ₆₁	1999 10 09.28654	01 24 48.24	+06 49 00.9	17.5	704	1998 FL ₆₂	1999 10 08.14221	21 55 24.14	-06 25 37.7	19.0	704
1998 FD ₆₁	1999 10 09.29983	01 24 47.45	+06 48 54.4	17.7	704	1998 FL ₆₂	1999 10 08.15813	21 55 24.12	-06 25 41.3	19.4	704
1998 FD ₆₁	1999 10 09.31285	01 24 46.64	+06 48 48.1	17.8	704	1998 FL ₆₂	1999 10 08.17380	21 55 24.01	-06 25 45.7	18.5	704
1998 FD ₆₁	1999 10 09.32619	01 24 45.84	+06 48 41.4	17.6	704	1998 FL ₆₂	1999 10 13.09453	21 55 42.64	-06 42 56.3	18.2	704
1998 FD ₆₁	1999 10 09.33966	01 24 45.03	+06 48 34.9	17.9	704	1998 FL ₆₂	1999 10 13.11008	21 55 42.76	-06 42 59.1	19.3	704
1998 FD ₆₁	1999 10 15.25766	01 18 56.19	+05 59 55.7	17.3	704	1998 FL ₆₂	1999 10 13.12688	21 55 42.89	-06 43 02.0	18.8	704
1998 FD ₆₁	1999 10 15.27435	01 18 55.16	+05 59 47.7	17.7	704	1998 FL ₆₂	1999 10 13.14279	21 55 42.91	-06 43 05.8	19.0	704
1998 FD ₆₁	1999 10 15.29088	01 18 54.14	+05 59 39.6	17.6	704	1998 FL ₆₂	1999 10 13.15884	21 55 43.07	-06 43 09.3	18.2	704
1998 FD ₆₁	1999 10 15.30797	01 18 53.11	+05 59 31.2	17.6	704	1998 FL ₆₂	1999 10 15.09361	21 56 02.80	-06 48 43.0	19.3	704
1998 FD ₆₁	1999 10 15.32384	01 18 52.13	+05 59 23.4	18.4	704	1998 FL ₆₂	1999 10 15.11038	21 56 02.97	-06 48 46.3	20.0	704
1998 FD ₆₁	1999 10 19.19380	01 15 06.20	+05 28 11.5	17.6	704	1998 FL ₆₂	1999 10 15.14151	21 56 03.33	-06 48 52.1	19.9	704
1998 FD ₆₁	1999 10 19.20757	01 15 05.35	+05 28 04.3	17.8	704	1998 FL ₆₂	1999 10 15.15697	21 56 03.47	-06 48 55.7	19.4	704
1998 FD ₆₁	1999 10 19.22129	01 15 04.55	+05 27 58.1	17.6	704	1998 FS ₆₂	1999 10 05.12974	23 24 36.16	+00 00 08.4	18.3 V	691
1998 FD ₆₁	1999 10 19.23511	01 15 03.72	+05 27 51.5	17.7	704	1998 FS ₆₂	1999 10 05.13351	23 24 36.00	+00 00 06.7	18.4 V	691
1998 FD ₆₁	1999 10 19.24890	01 15 02.89	+05 27 44.6	17.5	704	1998 FS ₆₂	1999 10 05.13755	23 24 35.84	+00 00 04.8	18.4 V	691
1998 FH ₆₁	1999 10 08.17447	22 02 10.27	-08 25 22.3	18.8	704	1998 FS ₆₂	1999 10 06.17785	23 23 54.56	-00 07 46.0	18.8	704
1998 FH ₆₁	1999 10 08.22060	22 02 09.81	-08 25 31.7	19.1	704	1998 FS ₆₂	1999 10 06.19145	23 23 54.08	-00 07 52.6	19.3	704
1998 FH ₆₁	1999 10 08.23607	22 02 09.60	-08 25 36.1	19.4	704	1998 FS ₆₂	1999 10 06.20467	23 23 53.55	-00 07 58.5	19.2	704
1998 FO ₆₁	1999 10 09.17286	23 42 52.72	+00 57 22.2	19.1	704	1998 FS ₆₂	1999 10 06.21793	23 23 52.97	-00 08 04.3	18.7	704
1998 FO ₆₁	1999 10 09.18895	23 42 52.02	+00 57 16.4	19.2	704	1998 FS ₆₂	1999 10 06.23179	23 23 52.43	-00 08 10.2	18.8	704
1998 FO ₆₁	1999 10 09.20441	23 42 51.29	+00 57 11.4	18.6	704	1998 FS ₆₂	1999 10 07.12221	23 23 18.52	-00 14 47.8	18.6 V	691
1998 FO ₆₁	1999 10 09.21986	23 42 50.56	+00 57 06.1	18.9	704	1998 FS ₆₂	1999 10 07.14333	23 23 17.68	-00 14 57.0	18.8 V	691
1998 FO ₆₁	1999 10 09.23530	23 42 49.84	+00 56 59.8	19.1	704	1998 FS ₆₂	1999 10 07.16402	23 23 16.86	-00 15 06.1	18.6 V	691
1998 FO ₆₁	1999 10 15.17562	23 38 53.44	+00 21 50.0	18.6	704	1998 FS ₆₂	1999 10 11.18136	23 20 55.22	-00 43 42.9	18.5 V	691
1998 FO ₆₁	1999 10 15.19129	23 38 52.83	+00 21 44.9	19.6	704	1998 FS ₆₂	1999 10 11.20292	23 20 54.47	-00 43 51.7	18.4 V	691
1998 FO ₆₁	1999 10 15.20686	23 38 52									

1998 FK ₆₃	1999 10 07.27742	00 31 31.08	+00 21 30.1	17.7 R	703	1998 FG ₆₅	1999 10 07.31722	23 57 45.57	+02 46 58.2	18.8	704
1998 FK ₆₃	1999 10 07.28973	00 31 30.36	+00 21 27.2	17.9 R	703	1998 FG ₆₅	1999 10 07.32768	23 57 45.08	+02 46 53.2	19.0	704
1998 FK ₆₃	1999 10 07.30193	00 31 29.63	+00 21 23.7	18.0 R	703	1998 FG ₆₅	1999 10 07.34893	23 57 44.08	+02 46 43.5	19.5	704
1998 FK ₆₃	1999 10 09.17713	00 29 45.89	+00 12 43.8	18.1	704	1998 FG ₆₅	1999 10 09.17387	23 56 27.48	+02 31 26.2	18.5	704
1998 FK ₆₃	1999 10 09.19325	00 29 44.96	+00 12 39.7	18.4	704	1998 FG ₆₅	1999 10 09.18998	23 56 26.77	+02 31 18.4	19.2	704
1998 FK ₆₃	1999 10 09.20872	00 29 44.10	+00 12 34.8	18.1	704	1998 FG ₆₅	1999 10 09.20543	23 56 26.07	+02 31 10.8	19.0	704
1998 FK ₆₃	1999 10 09.22412	00 29 43.21	+00 12 30.9	18.1	704	1998 FG ₆₅	1999 10 09.22088	23 56 25.46	+02 31 02.7	19.3	704
1998 FK ₆₃	1999 10 09.23958	00 29 42.34	+00 12 26.7	18.4	704	1998 FG ₆₅	1999 10 09.23632	23 56 24.82	+02 30 55.1	18.9	704
1998 FK ₆₃	1999 10 15.24984	00 24 24.77	-00 13 01.9	18.2	704	1998 FG ₆₅	1999 10 15.25607	23 52 33.08	+01 42 51.7	19.3	704
1998 FK ₆₃	1999 10 15.28329	00 24 23.04	-00 13 10.7	18.4	704	1998 FG ₆₅	1999 10 15.27191	23 52 32.52	+01 42 44.4	19.6	704
1998 FK ₆₃	1999 10 15.30025	00 24 22.18	-00 13 14.3	19.0	704	1998 FG ₆₅	1999 10 15.28780	23 52 31.95	+01 42 38.3	19.8	704
1998 FK ₆₃	1999 10 15.31659	00 24 21.31	-00 13 17.5	18.7	704	1998 FG ₆₅	1999 10 15.32027	23 52 30.73	+01 42 21.4	20.4	704
1998 FS ₆₃	1999 09 30.27457	23 32 24.84	-12 00 01.9	17.2	704	1998 FH ₆₅	1999 10 02.32397	01 36 03.11	+11 12 38.3	17.9 R	703
1998 FS ₆₃	1999 09 30.28721	23 32 24.09	-12 00 00.7	17.4	704	1998 FH ₆₅	1999 10 02.33637	01 36 02.40	+11 12 34.0	17.8 R	703
1998 FS ₆₃	1999 09 30.29988	23 32 23.37	-11 59 58.5	17.9	704	1998 FH ₆₅	1999 10 02.34868	01 36 01.69	+11 12 29.8	18.2 R	703
1998 FS ₆₃	1999 09 30.31271	23 32 22.62	-11 59 56.5	18.3	704	1998 FH ₆₅	1999 10 02.36098	01 36 01.02	+11 12 25.5	18.0 R	703
1998 FS ₆₃	1999 09 30.32533	23 32 21.82	-11 59 54.7	17.9	704	1998 FH ₆₅	1999 10 04.30081	01 34 15.05	+11 00 54.6	18.2	704
1998 FS ₆₃	1999 10 16.17934	23 21 00.99	-10 54 22.2	17.6	704	1998 FH ₆₅	1999 10 04.32763	01 34 13.47	+11 00 45.1	18.7	704
1998 FS ₆₃	1999 10 16.19703	23 21 00.45	-10 54 16.1	17.7	704	1998 FH ₆₅	1999 10 04.34104	01 34 12.72	+11 00 40.3	19.2	704
1998 FS ₆₃	1999 10 16.21291	23 20 59.96	-10 54 10.7	17.5	704	1998 FH ₆₅	1999 10 04.35443	01 34 12.04	+11 00 36.6	18.7	704
1998 FS ₆₃	1999 10 16.23004	23 20 59.46	-10 54 04.6	17.8	704	1998 FH ₆₅	1999 10 05.35380	01 33 16.08	+10 54 30.9	17.1	704
1998 FS ₆₃	1999 10 16.24704	23 20 58.93	-10 53 58.6	17.8	704	1998 FH ₆₅	1999 10 05.36735	01 33 15.28	+10 54 25.9	17.7	704
1998 FV ₆₃	1999 09 29.11473	20 28 00.17	-27 18 06.6	17.7	704	1998 FH ₆₅	1999 10 05.38090	01 33 14.48	+10 54 20.7	17.4	704
1998 FV ₆₃	1999 09 29.12972	20 28 00.52	-27 18 00.6	17.8	704	1998 FH ₆₅	1999 10 05.39447	01 33 13.73	+10 54 16.1	17.6	704
1998 FV ₆₃	1999 09 29.14458	20 28 00.98	-27 17 56.0	17.9	704	1998 FH ₆₅	1999 10 05.40803	01 33 12.93	+10 54 10.5	17.5	704
1998 FV ₆₃	1999 09 29.15943	20 28 01.41	-27 17 50.1	17.7	704	1998 FH ₆₅	1999 10 07.36020	01 31 21.74	+10 41 59.9	17.9	704
1998 FV ₆₃	1999 09 29.17428	20 28 01.77	-27 17 45.2	17.8	704	1998 FH ₆₅	1999 10 07.37090	01 31 21.18	+10 41 55.1	18.1	704
1998 FW ₆₃	1999 10 01.20773	23 10 44.36	-09 50 54.8	19.3	704	1998 FH ₆₅	1999 10 07.38161	01 31 20.46	+10 41 51.6	18.0	704
1998 FW ₆₃	1999 10 01.21308	23 10 44.09	-09 50 56.3	19.7	704	1998 FH ₆₅	1999 10 07.39230	01 31 19.87	+10 41 48.4	18.2	704
1998 FW ₆₃	1999 10 01.21821	23 10 43.89	-09 50 57.4	19.8	704	1998 FH ₆₅	1999 10 07.40306	01 31 19.21	+10 41 44.3	18.4	704
1998 FW ₆₃	1999 10 01.22333	23 10 43.70	-09 50 58.8	19.7	704	1998 FH ₆₅	1999 10 07.82030	01 30 55.78	+10 39 03.2	18.3	120
1998 FW ₆₃	1999 10 01.22859	23 10 43.39	-09 50 59.8	19.9	704	1998 FH ₆₅	1999 10 07.84542	01 30 54.17	+10 38 53.3		120
1998 FW ₆₃	1999 10 01.23371	23 10 43.17	-09 51 00.9	20.0	704	1998 FH ₆₅	1999 10 10.26080	01 28 33.14	+10 23 24.4	18.6	704
1998 FW ₆₃	1999 10 01.23886	23 10 43.01	-09 51 01.7	20.7	704	1998 FH ₆₅	1999 10 10.27655	01 28 32.23	+10 23 15.6	18.2	704
1998 FW ₆₃	1999 10 16.20183	23 02 13.16	-10 37 02.7	19.5	704	1998 FH ₆₅	1999 10 10.29229	01 28 31.26	+10 23 09.7	18.1	704
1998 FW ₆₃	1999 10 16.21770	23 02 12.75	-10 37 04.4	19.4	704	1998 FH ₆₅	1999 10 10.30805	01 28 30.32	+10 23 03.1	18.1	704
1998 FW ₆₃	1999 10 16.23558	23 02 12.29	-10 37 06.5	19.3	704	1998 FH ₆₅	1999 10 10.32381	01 28 29.37	+10 22 57.2	18.5	704
1998 FQ ₆₄	1999 10 01.27232	00 49 35.99	+04 08 41.1	16.6 R	703	1998 FH ₆₅	1999 10 11.87528	01 26 58.09	+10 12 43.8	17.7	106
1998 FQ ₆₄	1999 10 01.28468	00 49 35.18	+04 08 39.6	16.8 R	703	1998 FH ₆₅	1999 10 11.90007	01 26 56.62	+10 12 34.4	17.9	106
1998 FQ ₆₄	1999 10 01.29705	00 49 34.37	+04 08 37.4	16.8 R	703	1998 FH ₆₅	1999 10 11.92590	01 26 55.02	+10 12 23.3	17.6	106
1998 FQ ₆₄	1999 10 01.30944	00 49 33.54	+04 08 35.8	16.5 R	703	1998 FH ₆₅	1999 10 15.33073	01 23 33.21	+09 49 43.5	18.1	704
1998 FQ ₆₄	1999 10 04.29564	00 46 23.32	+04 01 15.0	16.6	704	1998 FH ₆₅	1999 10 15.34623	01 23 32.28	+09 49 35.7	18.6	704
1998 FQ ₆₄	1999 10 04.30907	00 46 22.43	+04 01 13.0	16.9	704	1998 FH ₆₅	1999 10 15.36173	01 23 31.32	+09 49 29.9	17.2	704
1998 FQ ₆₄	1999 10 04.32246	00 46 21.54	+04 01 11.2	17.0	704	1998 FH ₆₅	1999 10 15.37726	01 23 30.35	+09 49 23.3	17.1	704
1998 FQ ₆₄	1999 10 04.33586	00 46 20.64	+04 01 09.2	17.4	704	1998 FH ₆₅	1999 10 15.39264	01 23 29.42	+09 49 16.7	17.4	704
1998 FQ ₆₄	1999 10 04.34926	00 46 19.76	+04 01 07.5	17.2	704	1998 FH ₆₅	1999 10 19.19448	01 19 46.51	+09 23 46.5	17.3	704
1998 FQ ₆₄	1999 10 05.28648	00 45 20.18	+03 58 48.4	16.6	704	1998 FH ₆₅	1999 10 19.20825	01 19 45.65	+09 23 41.4	17.2	704
1998 FQ ₆₄	1999 10 05.30011	00 45 19.26	+03 58 46.4	16.8	704	1998 FH ₆₅	1999 10 19.22197	01 19 44.85	+09 23 35.7	17.0	704
1998 FQ ₆₄	1999 10 05.31401	00 45 18.35	+03 58 44.3	16.7	704	1998 FH ₆₅	1999 10 19.23579	01 19 44.01	+09 23 31.4	17.5	704
1998 FQ ₆₄	1999 10 05.32773	00 45 17.43	+03 58 42.6	16.9	704	1998 FH ₆₅	1999 10 19.24958	01 19 43.15	+09 23 24.9	17.1	704
1998 FQ ₆₄	1999 10 05.34137	00 45 16.52	+03 58 40.6	16.8	704	1998 FP ₆₅	1999 10 02.15697	22 18 46.10	-01 36 35.7	17.6 R	703
1998 FQ ₆₄	1999 10 07.27331	00 43 13.93	+03 53 56.8	16.6 R	703	1998 FP ₆₅	1999 10 02.16928	22 18 45.87	-01 36 38.3	17.5 R	703
1998 FQ ₆₄	1999 10 07.28563	00 43 13.13	+03 53 55.0	16.7 R	703	1998 FP ₆₅	1999 10 02.18161	22 18 45.70	-01 36 45.1	18.2 R	703
1998 FQ ₆₄	1999 10 07.29784	00 43 12.30	+03 53 53.3	16.5 R	703	1998 FP ₆₅	1999 10 02.19396	22 18 45.52	-01 36 50.4	17.6 R	703
1998 FQ ₆₄	1999 10 07.31008	00 43 11.50	+03 53 51.4	16.3 R	703	1998 FP ₆₅	1999 10 08.10995	22 17 23.14	-02 13 59.3	18.9	704
1998 FQ ₆₄	1999 10 07.31213	00 43 11.37	+03 53 51.4	17.0	704	1998 FP ₆₅	1999 10 08.12604	22 17 23.01	-02 14 05.8	19.2	704
1998 FQ ₆₄	1999 10 07.32258	00 43 10.67	+03 53 49.5	17.4	704	1998 FP ₆₅	1999 10 08.14213	22 17 22.83	-02 14 11.6	19.4	704
1998 FQ ₆₄	1999 10 07.33335	00 43 09.99	+03 53 47.9	17.3	704	1998 FP ₆₅	1999 10 08.15791	22 17 22.62	-02 14 17.7	19.7	704
1998 FQ ₆₄	1999 10 07.34387	00 43 09.25	+03 53 46.4	17.6	704	1998 FP ₆₅	1999 10 08.17384	22 17 22.44	-02 14 23.7	19.0	704
1998 FQ ₆₄	1999 10 07.35453	00 43 08.56	+03 53 44.2	17.6	704	1998 FR ₆₅	1999 10 13.16738	22 42 32.29	-04 05 56.2	17.4	704
1998 FQ ₆₄	1999 10 09.19514	00 41 13.09	+03 49 19.2	17.0	704	1998 FR ₆₅	1999 10 13.18308	22 42 31.87	-04 05 59.2	18.0	704
1998 FQ ₆₄	1999 10 09.21059	00 41 12.08	+03 49 17.1	17.3	704	1998 FR ₆₅	1999 10 13.19878	22 42 31.49	-04 06 02.3	17.9	704
1998 FQ ₆₄	1999 10 09.22601	00 41 11.09	+03 49 15.0	16.4	704	1998 FR ₆₅	1999 10 13.21450	22 42 31.11	-04 06 05.1	18.1	704
1998 FQ ₆₄	1999 10 09.24147	00 41 10.08	+03 49 12.9	16.7	704	1998 FR ₆₅	1999 10 13.23022	22 42 30.67	-04 06 07.8	17.9	704
1998 FQ ₆₄	1999 10 11.81025	00 38 31.52	+03 43 13.6	16.8	106	1998 FR ₆₅	1999 10 15.16948	22 41 49.82	-04 11 51.8	18.5	704
1998 FQ ₆₄	1999 10 11.82925	00 38 30.28	+03 43 10.6	16.7	106	1998 FR ₆₅	1999 10 15.18511	22 41 49.47	-04 11 54.1	19.1	704
1998 FQ ₆₄	1999 10 11.84829	00 38 29.10	+03 43 07.5	17.1	106	1998 FR ₆₅	1999 10 15.20073	22 41 49.16	-04 11 57.3	19.6	704
1998 FQ ₆₄	1999 10 15.24898	00 35 06.37	+03 35 50.0	17.2	704	1998 FR ₆₅	1999 10 15.21630	22 41 48.79	-04 11 59.5	19.6	704
1998 FQ ₆₄	1999 10 15.26529	00 35 05.38	+03 35 47.6	17.3	704	1998 FR ₆₅	1999 10 15.23193	22 41 48.42	-04 12 02.4	19.4	704
1998 FQ ₆₄											

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1998 FT ₆₅	1999 10 12.30072	02 52 38.42	+23 34 52.5	18.7	704	1998 FL ₆₆	1999 10 12.42345	02 44 54.07	+16 15 29.3	17.0 V	691
1998 FT ₆₅	1999 10 12.31434	02 52 37.62	+23 34 53.1	18.6	704	1998 FL ₆₆	1999 10 12.44608	02 44 52.84	+16 15 24.4	17.1 V	691
1998 FT ₆₅	1999 10 12.32851	02 52 36.84	+23 34 53.6	18.7	704	1998 FL ₆₆	1999 10 12.46792	02 44 51.65	+16 15 19.7	17.0 V	691
1998 FT ₆₅	1999 10 22.29118	02 42 18.86	+23 27 26.0	17.9	704	1998 FL ₆₆	1999 10 15.40670	02 42 12.00	+16 04 28.1	17.6	704
1998 FT ₆₅	1999 10 22.30438	02 42 17.97	+23 27 24.4	18.6	704	1998 FL ₆₆	1999 10 15.42218	02 42 11.08	+16 04 24.5	18.1	704
1998 FT ₆₅	1999 10 22.31732	02 42 17.05	+23 27 23.1	18.3	704	1998 FL ₆₆	1999 10 15.43751	02 42 10.20	+16 04 20.9	18.0	704
1998 FT ₆₅	1999 10 22.33187	02 42 16.01	+23 27 21.8	18.5	704	1998 FL ₆₆	1999 10 15.45285	02 42 09.28	+16 04 17.4	18.3	704
1998 FT ₆₅	1999 10 22.34459	02 42 15.13	+23 27 20.7	17.8	704	1998 FL ₆₆	1999 10 15.46821	02 42 08.44	+16 04 13.8	18.2	704
1998 FC ₆₆	1999 10 02.42654	03 02 05.12	+12 59 07.1	16.4 R	703	1998 FL ₆₆	1999 10 21.25352	02 36 28.23	+15 40 15.9	17.8	704
1998 FC ₆₆	1999 10 02.43885	03 02 04.79	+12 58 58.8	16.3 R	703	1998 FL ₆₆	1999 10 21.26897	02 36 27.25	+15 40 12.2	17.6	704
1998 FC ₆₆	1999 10 02.45116	03 02 04.50	+12 58 52.8	16.4 R	703	1998 FL ₆₆	1999 10 21.28437	02 36 26.29	+15 40 07.9	17.6	704
1998 FC ₆₆	1999 10 02.46353	03 02 04.24	+12 58 47.0	16.2 R	703	1998 FL ₆₆	1999 10 21.29989	02 36 25.30	+15 40 03.7	17.9	704
1998 FC ₆₆	1999 10 07.41293	02 59 45.00	+12 11 24.1	16.5	704	1998 FL ₆₆	1999 10 21.31532	02 36 24.32	+15 39 59.7	18.2	704
1998 FC ₆₆	1999 10 07.42332	02 59 44.65	+12 11 17.3	16.7	704	1998 FW ₆₆	1999 09 30.27015	22 55 48.38	+15 05 15.4	18.4	704
1998 FC ₆₆	1999 10 07.44409	02 59 43.92	+12 11 05.2	16.3	704	1998 FW ₆₆	1999 09 30.28279	22 55 47.91	+15 05 14.9	19.2	704
1998 FC ₆₆	1999 10 07.45446	02 59 43.53	+12 10 58.6	16.7	704	1998 FW ₆₆	1999 09 30.29545	22 55 47.33	+15 05 14.5	19.1	704
1998 FC ₆₆	1999 10 10.26971	02 58 04.36	+11 42 34.8	16.3	704	1998 FW ₆₆	1999 09 30.30811	22 55 46.72	+15 05 13.0	19.4	704
1998 FC ₆₆	1999 10 10.28548	02 58 03.76	+11 42 25.0	17.1	704	1998 FW ₆₆	1999 09 30.32092	22 55 46.32	+15 05 11.4	19.2	704
1998 FC ₆₆	1999 10 10.30121	02 58 03.10	+11 42 15.4	16.5	704	1998 FW ₆₆	1999 10 04.23710	22 53 24.51	+14 59 55.9	18.5 R	703
1998 FC ₆₆	1999 10 10.31698	02 58 02.47	+11 42 05.9	16.4	704	1998 FW ₆₆	1999 10 04.24977	22 53 24.10	+14 59 54.3	18.4 R	703
1998 FC ₆₆	1999 10 10.33271	02 58 01.82	+11 41 56.3	16.3	704	1998 FW ₆₆	1999 10 04.26251	22 53 23.63	+14 59 54.4	16.5 R	703
1998 FC ₆₆	1999 10 15.33572	02 54 32.45	+10 49 31.0	16.5	704	1998 FW ₆₆	1999 10 04.27515	22 53 23.16	+14 59 51.9	18.0 R	703
1998 FC ₆₆	1999 10 15.35345	02 54 31.71	+10 49 19.4	15.4	704	1998 FW ₆₆	1999 10 16.19498	22 48 32.34	+14 28 36.8	19.4	704
1998 FC ₆₆	1999 10 15.37012	02 54 30.92	+10 49 08.9	14.7	704	1998 FW ₆₆	1999 10 16.21086	22 48 31.95	+14 28 34.5	19.0	704
1998 FC ₆₆	1999 10 15.38632	02 54 30.13	+10 48 58.4	14.9	704	1998 FW ₆₆	1999 10 16.22799	22 48 31.74	+14 28 30.4	19.3	704
1998 FC ₆₆	1999 10 20.25223	02 50 34.66	+09 56 35.4	16.5	704	1998 FW ₆₆	1999 10 16.24498	22 48 31.38	+14 28 27.4	19.3	704
1998 FC ₆₆	1999 10 20.28372	02 50 32.91	+09 56 14.7	16.9	704	1998 FY ₆₆	1999 10 13.10055	20 32 01.52	+15 27 12.1	19.6	704
1998 FC ₆₆	1999 10 20.29941	02 50 32.07	+09 56 04.5	16.7	704	1998 FY ₆₆	1999 10 13.11609	20 32 02.12	+15 27 13.4	19.3	704
1998 FC ₆₆	1999 10 20.31509	02 50 31.22	+09 55 54.6	17.4	704	1998 FY ₆₆	1999 10 13.13290	20 32 02.81	+15 27 14.0	18.6	704
1998 FD ₆₆	1994 04 06.88472	10 31 30.58	+04 39 55.5	19.1	033	1998 FY ₆₆	1999 10 15.08198	20 33 30.80	+15 29 51.5	18.2	704
1998 FD ₆₆	1994 04 08.84792	10 30 52.64	+04 51 11.0		033	1998 FY ₆₆	1999 10 15.09814	20 33 31.48	+15 29 52.7	18.9	704
1998 FD ₆₆	1994 04 08.89236	10 30 51.82	+04 51 25.9		033	1998 FY ₆₆	1999 10 15.11424	20 33 32.32	+15 29 54.1	18.7	704
1998 FD ₆₆	1998 04 22.15493	12 45 38.79	+04 36 10.1	18.3	704	1998 FY ₆₆	1999 10 15.12988	20 33 32.96	+15 29 55.4	18.6	704
1998 FD ₆₆	1998 04 22.17376	12 45 37.92	+04 36 01.9	18.3	704	1998 FY ₆₆	1999 10 15.14536	20 33 33.67	+15 29 56.3	18.6	704
1998 FD ₆₆	1998 04 22.19253	12 45 37.10	+04 35 52.7	18.3	704	1998 FF ₆₇	1999 10 07.26323	00 29 26.99	+01 54 23.5	18.5 R	703
1998 FD ₆₆	1998 04 22.21145	12 45 36.23	+04 35 43.9		704	1998 FF ₆₇	1999 10 07.27542	00 29 26.43	+01 54 28.2	18.9 R	703
1998 FD ₆₆	1998 04 22.23022	12 45 35.45	+04 35 36.4		704	1998 FF ₆₇	1999 10 07.28772	00 29 25.65	+01 54 33.7	18.6 R	703
1998 FD ₆₆	1999 09 04.30259	23 36 22.31	+03 12 19.9	17.3 R	703	1998 FF ₆₇	1999 10 07.29993	00 29 24.97	+01 54 37.2	18.7 R	703
1998 FD ₆₆	1999 09 04.31409	23 36 21.75	+03 12 14.8	17.2 R	703	1998 FF ₆₇	1999 10 07.32139	00 29 23.68	+01 54 45.2	19.1	704
1998 FD ₆₆	1999 09 04.32558	23 36 21.12	+03 12 08.8	17.1 R	703	1998 FF ₆₇	1999 10 07.33213	00 29 23.12	+01 54 47.3	19.0	704
1998 FD ₆₆	1999 09 04.33711	23 36 20.56	+03 12 03.5	17.1 R	703	1998 FF ₆₇	1999 10 07.34263	00 29 22.57	+01 54 52.7	19.1	704
1998 FD ₆₆	1999 10 02.28797	23 14 17.06	+00 39 35.5	18.2	704	1998 FF ₆₇	1999 10 15.25029	00 22 39.41	+02 38 21.6	18.9	704
1998 FD ₆₆	1999 10 02.30124	23 14 16.39	+00 39 41.1	18.7	704	1998 FF ₆₇	1999 10 15.26636	00 22 38.62	+02 38 25.5	19.7	704
1998 FD ₆₆	1999 10 02.31448	23 14 15.85	+00 39 47.8	18.2	704	1998 FF ₆₇	1999 10 15.28365	00 22 37.74	+02 38 31.5	19.5	704
1998 FD ₆₆	1999 10 02.32774	23 14 15.32	+00 39 53.7	18.0	704	1998 FF ₆₇	1999 10 15.31696	00 22 36.07	+02 38 41.7	19.5	704
1998 FD ₆₆	1999 10 02.34096	23 14 14.75	+00 39 59.9	17.9	704	1998 FJ ₆₇	1999 09 30.27216	23 16 07.73	+11 26 06.9	18.2	704
1998 FD ₆₆	1999 10 07.25233	23 11 19.68	+01 17 35.9	17.8	704	1998 FJ ₆₇	1999 09 30.28480	23 16 07.07	+11 26 10.4	18.4	704
1998 FD ₆₆	1999 10 07.26379	23 11 19.22	+01 17 41.4	17.7	704	1998 FJ ₆₇	1999 09 30.29747	23 16 06.40	+11 26 13.4	18.1	704
1998 FD ₆₆	1999 10 07.27544	23 11 18.80	+01 17 46.6	17.9	704	1998 FJ ₆₇	1999 09 30.31031	23 16 05.79	+11 26 16.3	18.8	704
1998 FD ₆₆	1999 10 07.28738	23 11 18.43	+01 17 51.8	17.9	704	1998 FJ ₆₇	1999 09 30.32293	23 16 05.02	+11 26 20.1	18.8	704
1998 FD ₆₆	1999 10 07.29895	23 11 18.04	+01 17 57.3	18.2	704	1998 FJ ₆₇	1999 10 07.25151	23 10 56.66	+11 47 38.4	18.5	704
1998 FD ₆₆	1999 10 13.15217	23 08 33.01	+01 58 17.0	16.8 V	691	1998 FJ ₆₇	1999 10 07.26298	23 10 56.18	+11 47 39.1	19.0	704
1998 FD ₆₆	1999 10 13.15954	23 08 32.82	+01 58 19.9	16.8 V	691	1998 FJ ₆₇	1999 10 07.27463	23 10 55.64	+11 47 40.0	18.7	704
1998 FD ₆₆	1999 10 13.16726	23 08 32.62	+01 58 22.9	16.8 V	691	1998 FJ ₆₇	1999 10 07.28656	23 10 55.21	+11 47 43.5	18.8	704
1998 FD ₆₆	1999 10 13.17036	23 08 32.54	+01 58 23.7	17.7	704	1998 FJ ₆₇	1999 10 07.29814	23 10 54.79	+11 47 45.3	19.1	704
1998 FD ₆₆	1999 10 13.18607	23 08 32.12	+01 58 30.1	17.9	704	1998 FJ ₆₇	1999 10 16.20339	23 06 16.67	+11 58 15.8	19.6	704
1998 FD ₆₆	1999 10 13.20177	23 08 31.70	+01 58 36.3	17.8	704	1998 FJ ₆₇	1999 10 16.21926	23 06 16.38	+11 58 16.7	19.0	704
1998 FD ₆₆	1999 10 13.21748	23 08 31.29	+01 58 42.3	18.2	704	1998 FJ ₆₇	1999 10 16.23714	23 06 15.89	+11 58 17.1	19.0	704
1998 FD ₆₆	1999 10 15.17200	23 07 47.97	+02 10 53.5	17.6	704	1998 FW ₆₇	1999 10 05.20370	22 37 29.30	+09 20 03.8	18.9	704
1998 FD ₆₆	1999 10 15.18764	23 07 47.61	+02 10 59.1	18.2	704	1998 FW ₆₇	1999 10 05.21690	22 37 28.92	+09 20 07.3	19.4	704
1998 FD ₆₆	1999 10 15.20326	23 07 47.26	+02 11 05.4	18.4	704	1998 FW ₆₇	1999 10 05.23012	22 37 28.43	+09 20 09.8	20.0	704
1998 FD ₆₆	1999 10 15.21883	23 07 46.86	+02 11 10.6	19.0	704	1998 FW ₆₇	1999 10 05.25439	22 37 27.85	+09 20 15.9	19.3	704
1998 FD ₆₆	1999 10 15.23457	23 07 46.54	+02 11 16.6	18.6	704	1998 FW ₆₇	1999 10 05.26797	22 37 27.43	+09 20 20.0	19.4	704
1998 FF ₆₆	1999 09 30.26905	22 41 30.57	+10 32 36.2	18.8	704	1998 FM ₆₈	1999 10 07.18103	23 16 10.92	+00 12 05.4	18.4 V	691
1998 FF ₆₆	1999 09 30.28169	22 41 30.09	+10 32 36.8	19.2	704	1998 FM ₆₈	1999 10 07.20199	23 16 10.12	+00 12 14.3	18.3 V	691
1998 FF ₆₆	1999 09 30.29435	22 41 29.63	+10 32 37.9	19.4	704	1998 FM ₆₈	1999 10 07.22269	23 16 09.34	+00 12 22.9	17.7 V	691
1998 FF ₆₆	1999 09 30.30701	22 41 29.18	+10 32 38.9	19.2	704	1998 FM ₆₈	1999 10 07.25362	23 16 08.13	+00 12 34.8	18.8	704
1998 FF ₆₆	1999 09 30.31982	22 41 28.64	+10 32 39.9	19.5	704	1998 FM ₆₈	1999 10 07.26512	23 16 07.68	+00 12 40.3	18.9	704
1998 FJ ₆₆	1999 09 29.20054	21 52 58.56	+21 22 13.8	18.4	704	1998 FM ₆₈	1999 10 07.27686	23 16 07.28	+00 12 44.8	18.9	704
1998 FJ ₆₆	1999 09 29.21572	21 52 58									

1998 FO ₆₈	1999 10 12.04096	02 31 06.46	+17 50 16.1	17.4	106	1998 FO ₆₉	1999 10 15.14571	20 32 45.15	-17 37 04.4	19.4	704
1998 FO ₆₈	1999 10 13.33619	02 29 55.14	+17 45 42.8	17.6	704	1998 FO ₆₉	1999 07 30.89514	20 51 13.66	+02 00 20.6		611
1998 FO ₆₈	1999 10 13.36780	02 29 53.28	+17 45 35.9	17.7	704	1998 FO ₆₉	1999 08 01.92697	20 49 42.77	+01 46 24.8		611
1998 FO ₆₈	1999 10 13.38345	02 29 52.38	+17 45 32.3	17.8	704	1998 FO ₆₉	1999 09 30.19659	20 37 41.60	-09 30 20.5	16.9	704
1998 FO ₆₈	1999 10 13.39955	02 29 51.45	+17 45 29.0	17.7	704	1998 FO ₆₉	1999 09 30.21131	20 37 42.27	-09 30 28.4	17.5	704
1998 FO ₆₈	1999 10 15.32803	02 28 01.94	+17 38 14.8	18.3	704	1998 FO ₆₉	1999 09 30.22587	20 37 42.89	-09 30 36.3	17.2	704
1998 FO ₆₈	1999 10 15.34353	02 28 00.99	+17 38 11.8	19.5	704	1998 FO ₆₉	1999 09 30.24060	20 37 43.52	-09 30 44.4	17.0	704
1998 FO ₆₈	1999 10 15.35902	02 28 00.06	+17 38 08.1	18.2	704	1998 FO ₆₉	1999 09 30.25509	20 37 44.13	-09 30 51.7	17.5	704
1998 FO ₆₈	1999 10 15.37448	02 27 59.14	+17 38 04.4	18.2	704	1998 FO ₆₉	1999 10 15.08490	20 52 42.30	-11 21 01.8	17.3	704
1998 FO ₆₈	1999 10 15.38990	02 27 58.21	+17 38 01.3	18.3	704	1998 FO ₆₉	1999 10 15.10106	20 52 43.45	-11 21 07.2	17.0	704
1998 FO ₆₈	1999 10 21.25252	02 22 06.81	+17 13 17.1	18.0	704	1998 FO ₆₉	1999 10 15.11717	20 52 44.61	-11 21 12.8	17.4	704
1998 FO ₆₈	1999 10 21.28337	02 22 04.84	+17 13 08.8	17.6	704	1998 FO ₆₉	1999 10 15.13281	20 52 45.74	-11 21 17.9	17.5	704
1998 FO ₆₈	1999 10 21.29888	02 22 03.87	+17 13 04.4	18.0	704	1998 FO ₆₉	1999 10 15.14828	20 52 46.84	-11 21 23.2	17.3	704
1998 FO ₆₈	1999 10 21.31432	02 22 02.89	+17 13 01.0	18.3	704	1998 FO ₆₉	1999 10 16.09163	20 53 57.70	-11 26 32.8	16.8	704
1998 FS ₆₈	1999 10 02.31983	01 49 03.11	+15 37 57.8	17.5 R	703	1998 FO ₆₉	1999 10 16.10913	20 53 58.96	-11 26 38.7	17.1	704
1998 FS ₆₈	1999 10 02.33222	01 49 02.49	+15 37 54.1	17.5 R	703	1998 FO ₆₉	1999 10 16.12595	20 54 00.19	-11 26 44.2	17.3	704
1998 FS ₆₈	1999 10 02.34454	01 49 01.85	+15 37 50.3	17.5 R	703	1998 FO ₆₉	1999 10 16.14145	20 54 01.38	-11 26 49.3	17.3	704
1998 FS ₆₈	1999 10 02.35684	01 49 01.18	+15 37 45.8	17.4 R	703	1998 FO ₆₉	1999 10 16.15701	20 54 02.45	-11 26 54.2	17.5	704
1998 FS ₆₈	1999 10 03.28598	01 48 13.38	+15 32 59.8	18.0	704	1998 FX ₆₉	1999 10 01.26616	01 00 17.74	+00 15 34.2	17.9 R	703
1998 FS ₆₈	1999 10 03.29718	01 48 12.75	+15 32 56.0	18.3	704	1998 FX ₆₉	1999 10 01.27845	01 00 17.07	+00 15 29.5	17.7 R	703
1998 FS ₆₈	1999 10 03.30838	01 48 12.18	+15 32 51.8	18.0	704	1998 FX ₆₉	1999 10 01.29085	01 00 16.41	+00 15 24.4	17.8 R	703
1998 FS ₆₈	1999 10 03.31955	01 48 11.55	+15 32 48.8	17.5	704	1998 FX ₆₉	1999 10 01.30322	01 00 15.58	+00 15 19.8	17.4 R	703
1998 FS ₆₈	1999 10 03.33072	01 48 10.95	+15 32 45.5	18.0	704	1998 FX ₆₉	1999 10 02.35449	00 59 19.19	+00 08 13.6	17.4	704
1998 FS ₆₈	1999 10 07.33291	01 44 33.77	+15 10 31.2	16.8 R	683	1998 FX ₆₉	1999 10 02.36792	00 59 18.39	+00 08 08.4	17.8	704
1998 FS ₆₈	1999 10 07.35729	01 44 32.32	+15 10 22.6	17.1 R	683	1998 FX ₆₉	1999 10 02.38136	00 59 17.67	+00 08 02.9	18.0	704
1998 FS ₆₈	1999 10 07.36257	01 44 32.02	+15 10 20.2	18.2	704	1998 FX ₆₉	1999 10 02.39473	00 59 16.96	+00 07 57.7	17.9	704
1998 FS ₆₈	1999 10 07.37326	01 44 31.37	+15 10 16.4	18.5	704	1998 FX ₆₉	1999 10 02.40811	00 59 16.23	+00 07 52.0	18.1	704
1998 FS ₆₈	1999 10 07.38125	01 44 30.94	+15 10 13.9	16.9 R	683	1998 FX ₆₉	1999 10 05.27804	00 56 41.31	-00 11 10.4	17.6 R	703
1998 FS ₆₈	1999 10 07.38398	01 44 30.75	+15 10 12.2	18.4	704	1998 FX ₆₉	1999 10 05.29016	00 56 40.62	-00 11 15.0	17.6 R	703
1998 FS ₆₈	1999 10 07.39468	01 44 30.12	+15 10 08.7	18.5	704	1998 FX ₆₉	1999 10 05.30236	00 56 39.90	-00 11 20.2	17.5 R	703
1998 FS ₆₈	1999 10 07.40542	01 44 29.48	+15 10 04.5	18.4	704	1998 FX ₆₉	1999 10 05.31450	00 56 39.24	-00 11 24.8	17.8 R	703
1998 FS ₆₈	1999 10 08.04914	01 43 53.24	+15 06 13.1	17.0	106	1998 FX ₆₉	1999 10 07.31269	00 54 50.85	-00 24 20.2	18.2	704
1998 FS ₆₈	1999 10 08.06647	01 43 52.25	+15 06 07.8	17.7	106	1998 FX ₆₉	1999 10 07.32313	00 54 50.28	-00 24 24.6	18.4	704
1998 FS ₆₈	1999 10 08.08380	01 43 51.18	+15 06 00.8	17.9	106	1998 FX ₆₉	1999 10 07.33390	00 54 49.64	-00 24 29.1	18.5	704
1998 FS ₆₈	1999 10 10.26996	01 41 45.91	+14 52 36.7	17.8	704	1998 FX ₆₉	1999 10 07.34443	00 54 49.09	-00 24 32.8	18.9	704
1998 FS ₆₈	1999 10 10.28619	01 41 44.90	+14 52 31.1	17.9	704	1998 FX ₆₉	1999 10 07.35509	00 54 48.44	-00 24 37.2	18.6	704
1998 FS ₆₈	1999 10 10.30183	01 41 43.95	+14 52 25.1	17.9	704	1998 FX ₆₉	1999 10 08.25517	00 53 59.99	-00 30 19.3	17.2	704
1998 FS ₆₈	1999 10 10.31675	01 41 43.04	+14 52 19.1	18.0	704	1998 FX ₆₉	1999 10 08.27125	00 53 59.08	-00 30 25.7	17.4	704
1998 FS ₆₈	1999 10 10.33194	01 41 42.11	+14 52 13.8	18.0	704	1998 FX ₆₉	1999 10 08.28709	00 53 58.21	-00 30 31.7	17.4	704
1998 FS ₆₈	1999 10 11.32096	01 40 44.36	+14 45 55.8	16.7 V	691	1998 FX ₆₉	1999 10 08.30287	00 53 57.32	-00 30 37.5	17.4	704
1998 FS ₆₈	1999 10 11.34298	01 40 43.02	+14 45 47.3	16.7 V	691	1998 FX ₆₉	1999 10 08.31850	00 53 56.45	-00 30 43.3	17.3	704
1998 FS ₆₈	1999 10 11.37388	01 40 41.12	+14 45 35.4	16.7 V	691	1998 FX ₆₉	1999 10 15.25351	00 47 50.80	-01 11 38.1	18.3	704
1998 FS ₆₈	1999 10 13.24645	01 38 50.66	+14 33 20.5	17.3	704	1998 FX ₆₉	1999 10 15.26978	00 47 49.88	-01 11 43.3	18.5	704
1998 FS ₆₈	1999 10 13.26224	01 38 49.68	+14 33 14.4	17.4	704	1998 FX ₆₉	1999 10 15.28687	00 47 49.03	-01 11 49.3	18.6	704
1998 FS ₆₈	1999 10 13.27864	01 38 48.66	+14 33 07.8	17.5	704	1998 FX ₆₉	1999 10 15.30396	00 47 48.12	-01 11 55.3	18.9	704
1998 FS ₆₈	1999 10 13.29471	01 38 47.67	+14 33 01.6	17.4	704	1998 FX ₆₉	1999 10 15.31994	00 47 47.25	-01 12 00.4	18.9	704
1998 FS ₆₈	1999 10 13.31037	01 38 46.70	+14 32 55.5	17.4	704	1998 FM ₇₀	1999 10 04.30387	01 56 28.68	+09 19 43.9	16.8	704
1998 FS ₆₈	1999 10 15.25201	01 36 50.88	+14 19 49.3	17.5	704	1998 FM ₇₀	1999 10 04.31730	01 56 27.91	+09 19 40.9	16.8	704
1998 FS ₆₈	1999 10 15.26784	01 36 49.88	+14 19 42.5	18.1	704	1998 FM ₇₀	1999 10 04.33067	01 56 27.17	+09 19 38.7	16.7	704
1998 FS ₆₈	1999 10 15.28375	01 36 48.88	+14 19 36.2	17.5	704	1998 FM ₇₀	1999 10 04.34409	01 56 26.45	+09 19 36.0	16.9	704
1998 FS ₆₈	1999 10 15.30032	01 36 47.86	+14 19 29.1	17.6	704	1998 FM ₇₀	1999 10 04.35746	01 56 25.73	+09 19 33.5	16.6	704
1998 FS ₆₈	1999 10 15.31622	01 36 46.88	+14 19 22.4	17.8	704	1998 FM ₇₀	1999 10 07.00883	01 54 04.68	+09 10 13.0	17.6	120
1998 FS ₆₈	1999 10 20.21202	01 31 53.92	+13 45 00.9	18.0	704	1998 FM ₇₀	1999 10 07.03296	01 54 03.30	+09 10 07.3		120
1998 FS ₆₈	1999 10 20.22757	01 31 52.98	+13 44 54.1	18.0	704	1998 FM ₇₀	1999 10 07.36163	01 53 45.27	+09 08 57.9	17.2	704
1998 FS ₆₈	1999 10 20.24313	01 31 52.01	+13 44 47.3	18.3	704	1998 FM ₇₀	1999 10 07.37231	01 53 44.63	+09 08 55.8	17.2	704
1998 FZ ₆₈	1999 10 01.21349	22 55 29.22	+00 18 02.5	17.7 R	703	1998 FM ₇₀	1999 10 07.38303	01 53 44.02	+09 08 53.1	17.0	704
1998 FZ ₆₈	1999 10 01.22582	22 55 28.82	+00 17 56.0	17.6 R	703	1998 FM ₇₀	1999 10 07.39373	01 53 43.40	+09 08 50.6	17.0	704
1998 FZ ₆₈	1999 10 01.23810	22 55 28.38	+00 17 49.4	18.0 R	703	1998 FM ₇₀	1999 10 09.28808	01 51 57.83	+09 01 52.9	16.5 R	703
1998 FZ ₆₈	1999 10 01.25039	22 55 27.99	+00 17 43.1	17.8 R	703	1998 FM ₇₀	1999 10 09.28882	01 51 57.78	+09 01 51.6	16.9	704
1998 FZ ₆₈	1999 10 02.28527	22 54 56.47	+00 08 29.7	18.5	704	1998 FM ₇₀	1999 10 09.30007	01 51 57.16	+09 01 50.5	16.8 R	703
1998 FZ ₆₈	1999 10 02.29856	22 54 56.12	+00 08 22.1	19.0	704	1998 FM ₇₀	1999 10 09.30211	01 51 57.00	+09 01 48.7	17.5	704
1998 FZ ₆₈	1999 10 02.31181	22 54 55.67	+00 08 15.4	19.4	704	1998 FM ₇₀	1999 10 09.31204	01 51 56.43	+09 01 47.2	17.3 R	703
1998 FZ ₆₈	1999 10 02.32506	22 54 55.25	+00 08 09.1	18.7	704	1998 FM ₇₀	1999 10 09.31515	01 51 56.22	+09 01 46.0	17.4	704
1998 FZ ₆₈	1999 10 02.33831	22 54 54.91	+00 08 02.4	18.9	704	1998 FM ₇₀	1999 10 09.32396	01 51 55.72	+09 01 44.8	16.8 R	703
1998 FZ ₆₈	1999 10 07.16994	22 52 47.86	-00 33 13.9	18.3 R	703	1998 FM ₇₀	1999 10 09.32847	01 51 55.42	+09 01 42.9	17.3	704
1998 FZ ₆₈	1999 10 07.18227	22 52 47.43	-00 33 19.8	17.8 R	703	1998 FM ₇₀	1999 10 09.34194	01 51 54.62	+09 01 39.9	17.2	704
1998 FZ ₆₈	1999 10 07.19462	22 52 47.24	-00 33 25.9	17.6 R	703	1998 FM ₇₀	1999 10 15.26143	01 46 08.44	+08 38 56.3	17.0	704
1998 FZ ₆₈	1999 10 07.20693	22 52 46.87	-00 33 32.3	17.9 R	703	1998 FM ₇₀	1999 10 15.27859	01 46 07.35	+08 38 51.9	17.7	704
1998 FZ ₆₈	1999 10 07.25069	22 52 45.77	-00 33 54.6	18.2	704	1998 FM ₇₀	1999 10 15.29485	01 46 06.34	+08 38 48.3	17.0	704
1998 FZ ₆₈	1999 10 07.2621										

1998 FS70	1998 04 18.26570	12 59 56.16	-05 50 11.1	18.1	704	1998 FQ72	1999 10 16.17609	22 33 02.08	-12 28 18.8	18.4	704
1998 FS70	1998 04 18.28657	12 59 54.98	-05 50 10.0	18.9	704	1998 FQ72	1999 10 16.20966	22 33 02.35	-12 28 09.8	17.3	704
1998 FS70	1998 04 18.30733	12 59 53.85	-05 50 09.1	18.7	704	1998 FQ72	1999 10 16.22679	22 33 02.41	-12 28 04.9	17.9	704
1998 FS70	1998 04 18.32801	12 59 52.78	-05 50 08.2	19.1	704	1998 FQ72	1999 10 16.24378	22 33 02.51	-12 27 59.7	17.1	704
1998 FS70	1998 04 18.34881	12 59 51.62	-05 50 06.2	19.1	704	1998 FF73	1999 10 16.32628	03 18 59.31	+41 15 20.5	18.1	704
1998 FS70	1999 09 27.33074	20 55 09.29	-33 11 35.4	465	704	1998 FF73	1999 10 16.34231	03 18 58.16	+41 15 38.6	18.7	704
1998 FS70	1999 09 27.36281	20 55 09.39	-33 11 21.1	465	704	1998 FF73	1999 10 16.35858	03 18 56.94	+41 15 56.2	18.3	704
1998 FS70	1999 10 01.32999	20 55 37.98	-32 38 58.8	465	704	1998 FF73	1999 10 16.37654	03 18 55.60	+41 16 14.9	18.4	704
1998 FS70	1999 10 01.36694	20 55 38.05	-32 38 40.2	465	704	1998 FF73	1999 10 16.39199	03 18 54.44	+41 16 31.0	18.5	704
1998 FT70	1999 10 02.34877	00 17 21.43	-00 50 29.2	18.8	704	1998 FZ73	1999 10 01.32633	01 01 46.95	+08 36 55.2	17.5 R	703
1998 FT70	1999 10 02.36224	00 17 20.70	-00 50 33.0	18.8	704	1998 FZ73	1999 10 01.33875	01 01 46.20	+08 36 50.8	17.4 R	703
1998 FT70	1999 10 02.37563	00 17 20.03	-00 50 35.3	19.0	704	1998 FZ73	1999 10 01.35112	01 01 45.54	+08 36 46.4	17.6 R	703
1998 FT70	1999 10 02.40245	00 17 18.47	-00 50 42.8	19.8	704	1998 FZ73	1999 10 01.36358	01 01 44.77	+08 36 42.0	17.4 R	703
1998 FT70	1999 10 15.17901	00 06 46.85	-01 41 32.5	18.9	704	1998 FZ73	1999 10 04.29735	00 59 01.05	+08 18 59.4	17.8	704
1998 FT70	1999 10 15.19634	00 06 46.06	-01 41 36.7	19.4	704	1998 FZ73	1999 10 04.31078	00 59 00.29	+08 18 53.9	17.9	704
1998 FT70	1999 10 15.22817	00 06 44.63	-01 41 42.6	19.8	704	1998 FZ73	1999 10 04.32418	00 58 59.49	+08 18 49.5	18.1	704
1998 FT70	1999 10 15.24615	00 06 43.74	-01 41 46.9	19.7	704	1998 FZ73	1999 10 04.33759	00 58 58.71	+08 18 44.2	18.4	704
1998 FV70	1999 10 01.20997	22 32 10.44	-09 06 09.4	19.6	704	1998 FZ73	1999 10 04.35097	00 58 57.91	+08 18 39.7	17.9	704
1998 FV70	1999 10 01.21533	22 32 10.27	-09 06 10.4	20.4	704	1998 FZ73	1999 10 06.24313	00 57 11.58	+08 06 59.8	18.3	704
1998 FV70	1999 10 01.22046	22 32 10.09	-09 06 12.2	19.8	704	1998 FZ73	1999 10 06.25632	00 57 10.81	+08 06 54.5	18.3	704
1998 FV70	1999 10 01.22559	22 32 09.88	-09 06 13.1	19.5	704	1998 FZ73	1999 10 06.26953	00 57 10.03	+08 06 49.8	18.4	704
1998 FV70	1999 10 01.23083	22 32 09.70	-09 06 15.6	20.5	704	1998 FZ73	1999 10 06.28270	00 57 09.25	+08 06 44.8	18.2	704
1998 FV70	1999 10 01.23596	22 32 09.52	-09 06 16.2	20.2	704	1998 FZ73	1999 10 06.29616	00 57 08.46	+08 06 39.3	18.3	704
1998 FV70	1999 10 01.24110	22 32 09.36	-09 06 16.4	19.9	704	1998 FZ73	1999 10 07.31337	00 56 11.07	+08 00 20.7	18.2	704
1998 FV70	1999 10 01.24622	22 32 09.14	-09 06 19.0	19.4	704	1998 FZ73	1999 10 07.32380	00 56 10.51	+08 00 16.8	18.6	704
1998 FV70	1999 10 05.20296	22 30 08.38	-09 22 26.3	19.0	704	1998 FZ73	1999 10 07.33456	00 56 09.87	+08 00 12.6	18.6	704
1998 FV70	1999 10 05.21617	22 30 07.98	-09 22 28.7	19.0	704	1998 FZ73	1999 10 07.34509	00 56 09.24	+08 00 08.5	18.6	704
1998 FV70	1999 10 05.22939	22 30 07.61	-09 22 32.0	19.4	704	1998 FZ73	1999 10 07.35576	00 56 08.59	+08 00 04.6	18.5	704
1998 FV70	1999 10 05.25365	22 30 06.86	-09 22 37.3	19.3	704	1998 FZ73	1999 10 09.28320	00 54 20.33	+07 48 01.5	17.9	704
1998 FV70	1999 10 05.26722	22 30 06.48	-09 22 40.7	19.4	704	1998 FZ73	1999 10 09.29658	00 54 19.56	+07 47 56.5	18.0	704
1998 FV70	1999 10 08.19280	22 28 52.70	-09 32 59.9	19.8	704	1998 FZ73	1999 10 09.30960	00 54 18.79	+07 47 51.5	17.9	704
1998 FV70	1999 10 08.22364	22 28 51.89	-09 33 03.6	19.2	704	1998 FZ73	1999 10 09.32276	00 54 18.05	+07 47 46.5	18.1	704
1998 FV70	1999 10 08.23911	22 28 51.47	-09 33 07.8	19.7	704	1998 FZ73	1999 10 09.33635	00 54 17.25	+07 47 41.3	18.1	704
1998 FZ70	1999 09 30.27155	23 09 17.59	-15 30 33.1	17.7	704	1998 FZ73	1999 10 13.33079	00 50 35.49	+07 22 38.2	17.9	704
1998 FZ70	1999 09 30.28419	23 09 16.95	-15 30 31.2	18.2	704	1998 FZ73	1999 10 13.34643	00 50 34.60	+07 22 32.4	17.9	704
1998 FZ70	1999 09 30.29685	23 09 16.23	-15 30 29.9	17.8	704	1998 FZ73	1999 10 13.36207	00 50 33.69	+07 22 26.2	17.6	704
1998 FZ70	1999 09 30.30971	23 09 15.59	-15 30 28.5	19.2	704	1998 FZ73	1999 10 13.37804	00 50 32.79	+07 22 20.7	18.2	704
1998 FZ70	1999 09 30.32232	23 09 14.91	-15 30 27.1	18.2	704	1998 FZ73	1999 10 13.39391	00 50 31.90	+07 22 14.0	17.9	704
1998 FZ70	1999 10 01.92862	23 07 54.41	-15 27 21.4	557	703	1998 FZ73	1999 10 15.41094	00 48 42.60	+07 09 42.8	17.7	704
1998 FZ70	1999 10 01.93583	23 07 54.02	-15 27 20.6	17.9 V	557	1998 FZ73	1999 10 15.42640	00 48 41.73	+07 09 36.7	18.3	704
1998 FZ70	1999 10 04.23916	23 06 03.82	-15 22 10.5	17.6 R	703	1998 FZ73	1999 10 15.44172	00 48 40.86	+07 09 30.8	18.1	704
1998 FZ70	1999 10 04.25181	23 06 03.20	-15 22 08.6	17.5 R	703	1998 FZ73	1999 10 15.45707	00 48 40.04	+07 09 24.7	18.9	704
1998 FZ70	1999 10 04.26456	23 06 02.58	-15 22 06.8	17.7 R	703	1998 FZ73	1999 10 15.47242	00 48 39.13	+07 09 18.6	18.6	704
1998 FZ70	1999 10 04.27719	23 06 01.98	-15 22 04.8	17.6 R	703	1998 FZ73	1999 10 19.19087	00 45 25.12	+06 46 38.9	18.3	704
1998 FH71	1999 09 30.11211	19 39 18.22	-09 51 09.3	17.7	704	1998 FZ73	1999 10 19.20467	00 45 24.41	+06 46 34.3	17.9	704
1998 FH71	1999 09 30.12685	19 39 18.71	-09 51 12.2	18.1	704	1998 FZ73	1999 10 19.21839	00 45 23.64	+06 46 29.6	18.1	704
1998 FH71	1999 09 30.14150	19 39 19.19	-09 51 14.6	18.7	704	1998 FZ73	1999 10 19.23221	00 45 22.95	+06 46 24.2	18.4	704
1998 FH71	1999 09 30.15612	19 39 19.76	-09 51 16.8	19.1	704	1998 FZ73	1999 10 19.24600	00 45 22.22	+06 46 19.3	18.1	704
1998 FY71	1999 10 04.13723	21 16 46.72	-19 17 09.6	18.7 R	703	1998 FC74	1999 09 07.34291	23 06 59.15	-12 55 23.1	16.5	704
1998 FY71	1999 10 04.14705	21 16 46.80	-19 17 06.3	18.8 R	703	1998 FC74	1999 09 07.35473	23 06 58.47	-12 55 28.2	16.6	704
1998 FY71	1999 10 04.15736	21 16 46.81	-19 17 04.5	18.4 R	703	1998 FC74	1999 09 07.36656	23 06 57.83	-12 55 33.5	16.2	704
1998 FY71	1999 10 04.16711	21 16 46.85	-19 17 02.0	18.7 R	703	1998 FC74	1999 09 07.37828	23 06 57.14	-12 55 38.4	16.8	704
1998 FY71	1999 10 15.08856	21 19 40.54	-18 21 10.7	19.0	704	1998 FC74	1999 09 07.39011	23 06 56.48	-12 55 43.3	16.3	704
1998 FY71	1999 10 15.10512	21 19 40.97	-18 21 04.4	18.8	704	1998 FC74	1999 09 30.26960	22 48 47.77	-14 53 20.5	16.7	704
1998 FY71	1999 10 15.12202	21 19 41.40	-18 20 59.0	19.0	704	1998 FC74	1999 09 30.28225	22 48 47.31	-14 53 22.1	17.0	704
1998 FY71	1999 10 15.13809	21 19 41.76	-18 20 53.5	18.8	704	1998 FC74	1999 09 30.29491	22 48 46.86	-14 53 23.7	17.1	704
1998 FY71	1999 10 15.15392	21 19 42.15	-18 20 48.3	19.2	704	1998 FC74	1999 09 30.30757	22 48 46.39	-14 53 25.6	17.8	704
1998 FJ72	1999 09 28.36473	00 50 24.79	+05 27 12.2	17.0 V	681	1998 FC74	1999 09 30.32038	22 48 45.89	-14 53 27.6	17.7	704
1998 FJ72	1999 09 28.37877	00 50 24.04	+05 27 05.0	16.8 V	681	1998 FL74	1999 10 02.28986	23 33 43.20	-00 30 12.3	18.2	704
1998 FJ72	1999 10 04.29564	00 45 15.48	+04 35 57.9	17.9	704	1998 FL74	1999 10 02.31635	23 33 41.70	-00 30 16.7	18.3	704
1998 FJ72	1999 10 04.30907	00 45 14.75	+04 35 50.8	17.7	704	1998 FL74	1999 10 02.32964	23 33 40.96	-00 30 18.7	18.0	704
1998 FJ72	1999 10 04.32246	00 45 14.02	+04 35 44.4	17.1	704	1998 FL74	1999 10 02.34283	23 33 40.24	-00 30 20.7	17.8	704
1998 FJ72	1999 10 04.33586	00 45 13.27	+04 35 37.0	17.3	704	1998 FL74	1999 10 06.17846	23 30 26.96	-00 37 56.8	17.4	704
1998 FJ72	1999 10 04.34926	00 45 12.48	+04 35 30.9	17.8	704	1998 FL74	1999 10 06.19204	23 30 26.29	-00 37 58.2	17.8	704
1998 FJ72	1999 10 05.28498	00 44 23.25	+04 27 20.3	18.0	704	1998 FL74	1999 10 06.20528	23 30 25.62	-00 37 59.4	17.5	704
1998 FJ72	1999 10 05.29860	00 44 22.49	+04 27 13.0	18.0	704	1998 FL74	1999 10 06.21853	23 30 24.96	-00 38 01.1	17.6	704
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1998 FJ72	1999 10 05.32614	00 44 20.97	+04 26 58.1	18.5	704	1998 FL74	1999 10 07.25523	23 29 36.38	-00 39 50.2	18.4	704
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1998 FG75	1999 10 04.35183	01 06 57.65	+06 09 25.5	17.9	704	1998 FG77	1999 10 02.37216	01 40 26.68	-01 47 34.4	18.2	704
1998 FG75	1999 10 05.28872	01 06 10.44	+06 00 42.7	17.7	704	1998 FG77	1999 10 02.38565	01 40 25.84	-01 47 37.1	16.9	704
1998 FG75	1999 10 05.30234	01 06 09.72	+06 00 35.4	18.1	704	1998 FG77	1999 10 02.39898	01 40 25.10	-01 47 40.7	17.4	704
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1998 FG75	1999 10 05.32997	01 06 08.24	+06 00 19.9	18.0	704	1998 FG77	1999 10 08.25936	01 34 51.48	-02 09 18.2	17.1	704
1998 FG75	1999 10 05.34361	01 06 07.52	+06 00 12.5	18.0	704	1998 FG77	1999 10 08.27531	01 34 50.46	-02 09 21.7	16.9	704
1998 FG75	1999 10 07.24704	01 04 30.71	+05 42 27.6	17.4	704	1998 FG77	1999 10 08.29110	01 34 49.48	-02 09 24.7	16.9	704
1998 FG75	1999 10 07.25840	01 04 30.12	+05 42 21.4	17.3	704	1998 FG77	1999 10 08.30680	01 34 48.51	-02 09 27.8	17.1	704
1998 FG75	1999 10 07.27000	01 04 29.43	+05 42 15.2	17.7	704	1998 FG77	1999 10 08.32248	01 34 47.53	-02 09 31.5	17.2	704
1998 FG75	1999 10 07.28177	01 04 28.84	+05 42 08.9	17.3	704	1998 FN77	1999 10 10.28751	04 29 32.54	+12 51 15.5	16.4	V 681
1998 FG75	1999 10 07.29338	01 04 28.24	+05 42 02.5	17.6	704	1998 FN77	1999 10 10.31494	04 29 32.49	+12 51 09.5	16.4	V 681
1998 FG75	1999 10 09.28402	01 02 46.29	+05 23 31.1	18.7	704	1998 FN77	1999 10 10.34218	04 29 32.49	+12 51 07.3	17.7	704
1998 FG75	1999 10 09.29740	01 02 45.62	+05 23 23.1	18.5	704	1998 FN77	1999 10 10.37358	04 29 32.40	+12 50 59.1	19.4	704
1998 FG75	1999 10 09.31042	01 02 44.88	+05 23 15.2	18.3	704	1998 FN77	1999 10 10.38955	04 29 32.38	+12 50 55.6	19.2	704
1998 FG75	1999 10 09.32363	01 02 44.20	+05 23 07.6	18.2	704	1998 FN77	1999 10 10.40500	04 29 32.25	+12 50 51.3	18.0	704
1998 FG75	1999 10 09.33724	01 02 43.44	+05 23 00.1	18.0	704	1998 FN77	1999 10 16.35463	04 28 44.72	+12 28 38.4	16.5	V 681
1998 FG75	1999 10 11.24659	01 01 06.29	+05 05 19.7	17.5	704	1998 FN77	1999 10 16.50163	04 28 42.13	+12 28 04.2	17.0	V 681
1998 FG75	1999 10 11.25564	01 01 05.76	+05 05 14.4	18.3	704	1998 FN77	1999 10 16.89730	04 28 36.09	+12 26 32.1		611
1998 FG75	1999 10 11.26491	01 01 05.29	+05 05 09.2	18.0	704	1998 FN77	1999 10 16.93399	04 28 35.77	+12 26 24.3		611
1998 FG75	1999 10 11.27399	01 01 04.79	+05 05 04.5	17.7	704	1998 FN77	1999 10 20.32504	04 27 24.70	+12 13 08.8	17.1	704
1998 FG75	1999 10 11.28305	01 01 04.30	+05 04 59.3	17.9	704	1998 FN77	1999 10 20.34030	04 27 24.29	+12 13 04.3	17.6	704
1998 FG75	1999 10 11.31736	01 01 02.59	+05 04 41.6	18.2	704	1998 FN77	1999 10 20.35557	04 27 23.86	+12 13 00.4	17.7	704
1998 FG75	1999 10 11.32053	01 01 02.39	+05 04 39.5	20.2	704	1998 FN77	1999 10 20.37095	04 27 23.42	+12 12 56.6	17.5	704
1998 FG75	1999 10 11.32373	01 01 02.19	+05 04 36.3	20.4	704	1998 FN77	1999 10 20.38626	04 27 23.00	+12 12 52.8	17.8	704
1998 FG75	1999 10 11.32691	01 01 02.04	+05 04 34.9	20.3	704	1998 FP77	1999 09 30.20543	21 50 04.74	-18 57 20.4	18.6	704
1998 FG75	1999 10 11.33012	01 01 01.87	+05 04 32.2	20.4	704	1998 FP77	1999 09 30.22012	21 50 04.51	-18 57 22.8	18.6	704
1998 FG75	1999 10 11.33329	01 01 01.61	+05 04 32.2	20.2	704	1998 FP77	1999 09 30.23484	21 50 04.26	-18 57 23.7	18.8	704
1998 FG75	1999 10 11.33648	01 01 01.46	+05 04 28.9	20.3	704	1998 FP77	1999 09 30.26294	21 50 03.71	-18 57 25.9	19.2	704
1998 FG75	1999 10 11.33964	01 01 01.25	+05 04 26.8	19.1	704	1998 FS77	1999 10 02.29168	23 43 32.70	-05 34 16.6	18.1	704
1998 FG75	1999 10 15.25450	00 57 45.24	+04 28 55.0	17.7	704	1998 FS77	1999 10 02.30493	23 43 32.03	-05 34 21.1	19.0	704
1998 FG75	1999 10 15.27088	00 57 44.43	+04 28 46.5	18.2	704	1998 FS77	1999 10 02.31817	23 43 31.45	-05 34 27.9	18.8	704
1998 FG75	1999 10 15.28796	00 57 43.49	+04 28 37.1	18.3	704	1998 FS77	1999 10 02.33146	23 43 30.86	-05 34 33.7	18.3	704
1998 FG75	1999 10 15.30495	00 57 42.64	+04 28 27.9	17.6	704	1998 FS77	1999 10 02.34468	23 43 30.28	-05 34 39.8	18.5	704
1998 FG75	1999 10 15.32093	00 57 41.80	+04 28 19.4	17.5	704	1998 FS77	1999 10 07.26794	23 40 08.99	-06 09 56.9	18.6	704
1998 FH75	1999 08 23.26273	00 00 20.00	+00 04 18.1	17.2	R 699	1998 FS77	1999 10 07.27976	23 40 08.58	-06 09 59.7	18.2	704
1998 FH75	1999 08 23.27801	00 00 19.51	+00 04 14.4		699	1998 FS77	1999 10 07.29140	23 40 08.18	-06 09 59.8	18.3	704
1998 FH75	1999 08 23.29328	00 00 19.27	+00 04 10.0		699	1998 FS77	1999 10 07.30303	23 40 07.68	-06 10 02.0	18.2	704
1998 FH75	1999 09 04.36094	23 53 32.79	-01 02 15.1	16.9	R 699	1998 FS77	1999 10 08.18461	23 39 34.36	-06 15 59.8	18.3	704
1998 FH75	1999 09 04.38649	23 53 31.59	-01 02 25.5		699	1998 FS77	1999 10 08.23088	23 39 32.51	-06 16 18.1	18.0	704
1998 FH75	1999 09 04.41207	23 53 30.45	-01 02 35.4		699	1998 FS77	1999 10 08.24623	23 39 31.87	-06 16 24.1	17.9	704
1998 FH75	1999 10 02.29012	23 30 21.21	-04 24 45.8	16.9	704	1998 FS77	1999 10 15.17298	23 35 39.78	-06 57 21.0	18.5	704
1998 FH75	1999 10 02.30337	23 30 20.59	-04 24 50.8	17.9	704	1998 FS77	1999 10 15.19140	23 35 39.24	-06 57 27.2	18.9	704
1998 FH75	1999 10 02.31661	23 30 19.93	-04 24 55.9	17.1	704	1998 FS77	1999 10 15.20727	23 35 38.73	-06 57 32.0	19.4	704
1998 FH75	1999 10 02.32990	23 30 19.28	-04 25 00.9	16.5	704	1998 FS77	1999 10 15.22319	23 35 38.30	-06 57 36.9	19.8	704
1998 FH75	1999 10 02.34313	23 30 18.64	-04 25 06.2	16.6	704	1998 FS77	1999 10 15.24117	23 35 37.62	-06 57 43.5	19.0	704
1998 FH75	1999 10 05.21066	23 28 16.73	-04 42 42.6	16.8	704	1998 FV77	1999 09 30.21329	22 46 30.03	-06 00 40.8	17.5	R 699
1998 FH75	1999 10 05.22386	23 28 16.14	-04 42 47.1	17.0	704	1998 FV77	1999 09 30.24383	22 46 29.29	-06 01 01.3		699
1998 FH75	1999 10 05.23707	23 28 15.55	-04 42 51.8	17.0	704	1998 FV77	1999 09 30.27441	22 46 28.66	-06 01 22.2		699
1998 FH75	1999 10 05.26148	23 28 14.48	-04 43 00.5	17.1	704	1998 FV77	1999 10 02.28442	22 45 50.73	-06 23 32.8	17.7	704
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1998 FH75	1999 10 07.25436	23 26 56.55	-04 54 19.9	17.8	704	1998 FV77	1999 10 02.32419	22 45 49.90	-06 23 58.3	17.5	704
1998 FH75	1999 10 07.26588	23 26 56.10	-04 54 23.9	18.0	704	1998 FV77	1999 10 02.33747	22 45 49.61	-06 24 07.2	17.8	704
1998 FH75	1999 10 07.27760	23 26 55.62	-04 54 27.6	17.9	704	1998 FV77	1999 10 05.20443	22 45 06.28	-06 54 05.4	18.3	704
1998 FH75	1999 10 07.28934	23 26 55.01	-04 54 30.7	17.7	704	1998 FV77	1999 10 05.21762	22 45 06.07	-06 54 14.0	18.4	704
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1998 FH75	1999 10 08.18343	23 26 22.40	-04 59 15.6	19.2	704	1998 FV77	1999 10 05.25513	22 45 05.52	-06 54 36.5	18.1	704
1998 FH75	1999 10 08.22957	23 26 20.71	-04 59 34.7	17.5	704	1998 FV77	1999 10 05.26870	22 45 05.30	-06 54 45.1	18.4	704
1998 FH75	1999 10 08.24504	23 26 20.08	-04 59 39.7	17.6	704	1998 FV77	1999 10 07.20459	22 44 43.28	-07 13 48.6	18.0	704
1998 FL75	1999 10 05.42171	03 51 42.42	+19 59 32.3	18.4	704	1998 FV77	1999 10 07.21505	22 44 43.14	-07 13 54.4	18.5	704
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1998 FL75	1999 10 05.44907	03 51 41.94	+19 59 36.0	20.0	704	1998 FV77	1999 10 07.83743	22 44 37.29	-07 19 51.0	17.7	106
1998 FL75	1999 10 05.47615	03 51 41.40	+19 59 37.4	19.1	704	1998 FV77	1999 10 07.85390	22 44 37.17	-07 20 00.2	17.6	106
1998 FL75	1999 10 07.41978	03 51 08.83	+20 01 20.7	18.0	704	1998 FV77	1999 10 07.87036	22 44 36.99	-07 20 09.8	18.2	106
1998 FL75	1999 10 07.43017	03 51 08.60	+20 01 22.2	18.8	704	1998 FV77	1999 10 08.17904	22 44 34.34	-07 23 03.7	17.7	704
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1998 FL75	1999 10 07.46129	03 51 07.95	+20 01 23.0	17.9	704	1998 FV77	1999 10 08.22516	22 44 33.84	-07 23 29.1	17.1	704
1998 FL75	1999 10 12.13168	03 49 13.22	+20 03 58.2	17.0	106	1998 FV77	1999 10 08.24064	22 44 33.70	-07 23 38.0	17.5	704
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1998 FL75	1999 10 12.27828	03 49 09.30	+20 04 01.6	18.4	704	1998 FV77	1999 10 15.18394	22 44 15.39	-08 22 07.2	18.6	704
1998 FL75	1999 10 12.29195	03 49 08.85	+20 04 01.4	18.7	704	1998 FV77	1999 10 15.20116	22 44 15.43	-08 22 15.8	19.0	704
1998 FL75	1999 10 12.30559	03 49 08.41	+20 04 01.8	18.8	704	1998 FV77	1999 10 15.21692	22 44 15.47	-08 22 21.9	19.1	704
1998 FL75	1999 10 12.31976	03 49 07.92	+20 04 02.4	18.8	704	1998 FV77	1999 10 15.23324	22 44 15.46	-08 22 29.5	19.1	704
1998 FL75	1999 10 12.33356	03 49 07.50	+20 04 02.3	18.6	704	1998 FA78	1999 09 30.27464	23 35 37.89	-10 12 26.0	19.2	704
1998 FL75	1999 10 22.29647	03 42 20.44	+20 01 39.7	18.6	704	1998 FA78					

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1998 FJ79	1999 10 15.18780	23 04 59.86	-10 58 44.3	19.4	704	1998 FN98	1998 02 25.52032	11 51 10.79	-11 40 53.5	17.8 V	566
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1998 FJ79	1999 10 15.23655	23 04 58.91	-10 58 54.8	19.3	704	1998 FJ99	1998 02 26.55485	12 03 12.55	-09 13 15.6	18.1 V	566
1998 FJ79	1999 10 16.18767	23 04 43.10	-11 02 10.6	19.4	704	1998 FJ99	1998 02 26.56518	12 03 12.10	-09 13 13.9	18.0 V	566
1998 FJ79	1999 10 16.20355	23 04 42.86	-11 02 15.3	19.6	704	1998 FJ99	1998 02 26.57478	12 03 11.66	-09 13 12.0	18.3 V	566
1998 FJ79	1999 10 16.21942	23 04 42.47	-11 02 17.5	18.9	704	1998 FJ99	1998 03 26.47079	11 38 42.62	-06 45 51.1	17.9 V	566
1998 FJ79	1999 10 16.23731	23 04 42.13	-11 02 20.7	19.0	704	1998 FJ99	1998 03 26.48072	11 38 42.06	-06 45 47.0	17.6 V	566
1998 FK79	1999 10 05.20663	23 01 39.09	-05 53 39.3	20.0	704	1998 FJ99	1998 03 26.49093	11 38 41.48	-06 45 42.8	17.6 V	566
1998 FK79	1999 10 05.21983	23 01 38.80	-05 53 44.9	20.0	704	1998 FY99	1999 09 29.18382	22 23 27.29	-04 59 03.9	18.0	704
1998 FK79	1999 10 05.23305	23 01 38.35	-05 53 50.8	20.2	704	1998 FY99	1999 09 29.19955	22 23 26.58	-04 59 04.4	18.2	704
1998 FK79	1999 10 05.25737	23 01 37.68	-05 54 03.9	20.0	704	1998 FY99	1999 09 29.21511	22 23 25.97	-04 59 06.7	17.8	704
1998 FK79	1999 10 05.27094	23 01 37.31	-05 54 11.0	20.1	704	1998 FY99	1999 09 29.23076	22 23 25.33	-04 59 08.1	17.8	704
1998 FQ79	1999 09 04.16266	20 11 28.16	-23 39 30.4	17.9 R	699	1998 FY99	1999 09 29.24630	22 23 24.71	-04 59 11.2	18.5	704
1998 FQ79	1999 09 04.18560	20 11 27.84	-23 39 31.6		699	1998 FY99	1999 09 30.20819	22 22 48.78	-05 00 55.7	17.5 R	699
1998 FQ79	1999 09 04.20858	20 11 27.36	-23 39 35.0		699	1998 FY99	1999 09 30.23874	22 22 47.59	-05 00 58.9		699
1998 FG80	1999 10 16.19703	23 23 26.85	-10 03 47.5	19.8	704	1998 FY99	1999 09 30.26931	22 22 46.38	-05 01 02.6		699
1998 FG80	1999 10 16.21291	23 23 26.31	-10 03 48.6	18.8	704	1998 FY99	1999 10 02.16109	22 21 40.40	-05 04 13.9	17.6 R	703
1998 FG80	1999 10 16.23004	23 23 25.76	-10 03 50.2	19.2	704	1998 FY99	1999 10 02.17339	22 21 39.96	-05 04 14.6	17.8 R	703
1998 FG80	1999 10 16.24704	23 23 25.24	-10 03 51.8	19.4	704	1998 FY99	1999 10 02.18573	22 21 39.49	-05 04 16.0	17.6 R	703
1998 FE83	1998 03 26.13235	10 39 41.02	+14 23 40.4	19.5	704	1998 FY99	1999 10 02.19802	22 21 39.10	-05 04 17.3	17.5 R	703
1998 FE83	1998 03 26.15284	10 39 39.78	+14 23 45.0	18.9	704	1998 FY99	1999 10 02.22866	22 21 38.04	-05 04 20.4	18.2	704
1998 FE83	1998 03 26.17304	10 39 38.36	+14 23 45.3	20.2	704	1998 FY99	1999 10 02.24167	22 21 37.56	-05 04 22.0	18.3	704
1998 FF88	1998 02 26.49416	11 39 13.57	+07 12 11.4	19.6 V	566	1998 FY99	1999 10 02.25466	22 21 37.12	-05 04 23.5	18.4	704
1998 FF88	1998 02 26.50402	11 39 13.08	+07 12 15.7	19.6 V	566	1998 FY99	1999 10 02.26767	22 21 36.71	-05 04 24.3	18.7	704
1998 FF88	1998 02 26.51484	11 39 12.46	+07 12 21.3	19.3 V	566	1998 FY99	1999 10 02.28055	22 21 36.14	-05 04 25.9	19.1	704
1998 FF88	1998 03 26.14368	11 14 11.77	+10 54 38.0	18.7	704	1998 FY99	1999 10 07.20236	22 19 13.09	-05 10 59.2	18.2	704
1998 FF88	1998 03 26.16414	11 14 10.69	+10 54 45.5	18.3	704	1998 FY99	1999 10 07.22331	22 19 12.56	-05 10 59.5	18.8	704
1998 FF88	1998 03 26.18430	11 14 09.59	+10 54 54.0	18.3	704	1998 FY99	1999 10 07.24428	22 19 11.95	-05 11 00.3	18.6	704
1998 FO90	1998 03 26.14438	11 25 57.59	+10 36 37.7	17.8	704	1998 FY99	1999 10 07.83071	22 18 57.86	-05 11 37.8	18.5	106
1998 FO90	1998 03 26.16483	11 25 56.51	+10 36 43.0	17.8	704	1998 FY99	1999 10 07.84711	22 18 57.49	-05 11 38.2	18.1	106
1998 FO90	1998 03 26.18499	11 25 55.36	+10 36 47.7	18.4	704	1998 FY99	1999 10 07.86360	22 18 57.08	-05 11 40.0	18.4	106
1998 FO90	1998 04 19.13183	11 11 20.38	+11 16 05.0	19.1	704	1998 FY99	1999 10 08.17667	22 18 49.77	-05 11 57.7	18.3	704
1998 FO90	1998 04 19.17224	11 11 19.46	+11 16 02.9	19.7	704	1998 FY99	1999 10 08.19196	22 18 49.35	-05 11 58.9	19.0	704
1998 FO90	1998 04 19.19229	11 11 19.15	+11 16 05.3	19.7	704	1998 FY99	1999 10 08.20736	22 18 49.00	-05 11 59.4	18.2	704
1998 FO90	1998 04 19.21268	11 11 18.39	+11 16 00.9	20.0	704	1998 FY99	1999 10 08.22280	22 18 48.59	-05 12 00.3	18.1	704
1998 FR90	1998 03 26.14799	11 28 01.58	+10 56 52.5	18.0	704	1998 FY99	1999 10 08.23826	22 18 48.20	-05 12 00.7	18.3	704
1998 FR90	1998 03 26.16845	11 28 00.49	+10 56 59.5	18.6	704	1998 FZ99	1999 09 07.33636	22 31 52.99	-04 30 07.0	17.0	704
1998 FR90	1998 03 26.18860	11 27 59.16	+10 57 04.7	18.9	704	1998 FZ99	1999 09 07.34814	22 31 52.27	-04 30 08.5	17.6	704
1998 FR90	1998 04 19.15180	11 11 49.56	+12 12 10.5	19.6	704	1998 FZ99	1999 09 07.35994	22 31 51.54	-04 30 10.4	17.4	704
1998 FR90	1998 04 19.17211	11 11 49.05	+12 12 09.7	19.6	704	1998 FZ99	1999 09 07.37178	22 31 50.79	-04 30 12.4	17.3	704
1998 FR90	1998 04 19.19215	11 11 48.34	+12 12 11.2	19.2	704	1998 FZ99	1999 09 07.38367	22 31 50.08	-04 30 13.8	17.5	704
1998 FR90	1998 04 19.21254	11 11 47.80	+12 12 11.3	19.2	704	1998 FZ99	1999 09 29.18335	22 14 14.88	-05 14 23.3	17.7	704
1998 FU90	1999 09 11.18802	22 24 30.21	-20 09 52.0	18.5	704	1998 FZ99	1999 09 29.19906	22 14 14.29	-05 14 24.3	18.2	704
1998 FU90	1999 09 11.20266	22 24 29.43	-20 09 53.1	18.1	704	1998 FZ99	1999 09 29.21464	22 14 13.80	-05 14 27.0	18.3	704
1998 FU90	1999 09 11.21704	22 24 28.64	-20 09 54.2	18.5	704	1998 FZ99	1999 09 29.23031	22 14 13.22	-05 14 27.1	18.2	704
1998 FU90	1999 09 11.23161	22 24 27.85	-20 09 55.1	18.3	704	1998 FZ99	1999 09 29.24585	22 14 12.68	-05 14 28.4	18.1	704
1998 FU90	1999 09 11.24583	22 24 27.07	-20 09 56.0	18.6	704	1998 FZ99	1999 10 02.16318	22 12 43.91	-05 17 56.1	17.0 R	703
1998 FU90	1999 09 30.16337	22 11 11.07	-20 02 05.4	18.4	704	1998 FZ99	1999 10 02.17544	22 12 43.62	-05 17 56.3	16.7 R	703
1998 FU90	1999 09 30.17941	22 11 10.64	-20 02 03.9	18.9	704	1998 FZ99	1999 10 02.18780	22 12 43.18	-05 17 58.0	17.1 R	703
1998 FU90	1999 09 30.19548	22 11 10.12	-20 02 00.8	18.8	704	1998 FZ99	1999 10 02.20006	22 12 42.81	-05 17 58.0	17.3 R	703
1998 FU90	1999 09 30.21130	22 11 09.65	-20 01 59.7	18.8	704	1998 FZ99	1999 10 02.24127	22 12 41.49	-05 18 00.3	18.7	704
1998 FU90	1999 09 30.22717	22 11 09.19	-20 01 57.3	18.7	704	1998 FZ99	1999 10 02.25426	22 12 41.18	-05 18 01.6	18.2	704
1998 FP93	1999 09 30.33051	00 22 25.16	-14 02 29.2	18.2	704	1998 FZ99	1999 10 02.26726	22 12 40.81	-05 18 03.2	18.4	704
1998 FP93	1999 09 30.34323	00 22 24.38	-14 02 32.8	18.4	704	1998 FZ99	1999 10 02.28015	22 12 40.40	-05 18 03.4	18.7	704
1998 FP93	1999 09 30.35575	00 22 23.68	-14 02 38.0	19.1	704	1998 FZ99	1999 10 08.17532	22 10 27.60	-05 22 27.3	18.5	704
1998 FP93	1999 09 30.36834	00 22 22.91	-14 02 41.9	18.8	704	1998 FZ99	1999 10 08.22145	22 10 26.77	-05 22 29.2	18.1	704
1998 FU95	1998 04 18.16406	11 02 10.95	-05 16 12.4	18.9	704	1998 FZ99	1999 10 08.23691	22 10 26.41	-05 22 29.7	18.9	704
1998 FU95	1998 04 18.18420	11 02 10.51	-05 16 01.5	18.9	704	1998 FF101	1998 04 19.14442	11 38 14.22	-06 37 04.5	19.0	704
1998 FU95	1998 04 18.20429	11 02 10.06	-05 15 52.4	19.0	704	1998 FF101	1998 04 19.16467	11 38 13.63	-06 36 54.3	19.1	704
1998 FU95	1998 04 18.22441	11 02 09.63	-05 15 43.3	19.0	704	1998 FF101	1998 04 19.18480	11 38 13.05	-06 36 48.7	18.8	704
1998 FU95	1998 04 18.24446	11 02 09.25	-05 15 34.2	19.2	704	1998 FF101	1998 04 19.20495	11 38 12.45	-06 36 40.6	18.8	704
1998 FR96	1998 02 22.52280	11 40 33.57	-05 27 01.9	19.3 V	566	1998 FF101	1998 04 19.22533	11 38 11.72	-06 36 31.8	18.9	704
1998 FR96	1998 02 22.53302	11 40 33.06	-05 27 01.8	19.2 V	566	1998 FQ101	1998 04 19.14442	11 38 32.28	-06 19 08.1	18.9	704
1998 FR96	1998 02 22.54354	11 40 32.51	-05 27 01.8	19.5 V	566	1998 FQ101	1998 04 19.16467	11 38 31.58	-06 19 03.6	18.8	704
1998 FR96	1998 04 18.15900	10 54 38.77	-03 32 56.2	18.1	704	1998 FQ101	1998 04 19.18480	11 38 30.79	-06 18 57.8	18.8	704
1998 FR96	1998 04 18.17916	10 54 38.18	-03 32 54.3	18.9	704	1998 FQ101	1998 04 19.20495	11 38 30.02	-06 18 53.4	18.8	704
1998 FR96	1998 04 18.21934	10 54 37.05	-03 32 49.1	18.5	704	1998 FQ101	1998 04 19.22533	11 38 29.21	-06 18 48.9	18.9	704
1998 FR96	1998 04 18.23939	10 54 36.37	-03 32 46.6	19.3	704	1998 FU101	1999 09 30.11604	20 11 47.71	-15 24 07.4	18.7	704
1998 FO97	1998 02 22.52280	11 42 56.44	-05 18 06.4	18.7 V	566	1998 FU101	1999 09 30.13074	20 11 48.25	-15 24 06.0	19.2	704
1998 FO97	1998 02 22.53302	11 42 55.97	-05 18 04.9	18.8 V	566	1998 FU101	1999 09 30.14543	20 11 48.70	-15 24 05.4	19.1	704
1998 FO97	1998 02 22.54354	11 42 55.47	-05 18 02.3	18.6 V	566	1998 FU101	1999 09 30.15998	20 11 49.14	-15 24 04.4	19.3	704
1998 FO97	1998 03 26.14585	11 14 49.33	-02 30 52.6	18.4	704	1998 FU101	1999 10 15.09721	20 23 54.45	-15 00 03.0	18.0	704
1998 FO97	1998 03 26										

1998 FU ₁₀₂	1999 10 01.25450	22 59 54.76	+04 08 36.8	18.0 R	703	1998 FZ ₁₀₃	1999 10 15.22787	22 58 30.40	-00 25 49.6	20.4	704
1998 FU ₁₀₂	1999 10 04.22827	22 57 53.37	+03 48 39.8	18.6	704	1998 FD ₁₀₄	1999 10 04.23291	23 22 20.50	+08 32 33.4	17.7	704
1998 FU ₁₀₂	1999 10 04.24159	22 57 52.77	+03 48 34.0	19.0	704	1998 FD ₁₀₄	1999 10 04.24627	23 22 19.99	+08 32 23.5	18.5	704
1998 FU ₁₀₂	1999 10 04.25497	22 57 52.26	+03 48 29.4	18.7	704	1998 FD ₁₀₄	1999 10 04.25961	23 22 19.50	+08 32 14.6	18.4	704
1998 FU ₁₀₂	1999 10 04.26834	22 57 51.76	+03 48 24.2	18.8	704	1998 FD ₁₀₄	1999 10 04.27300	23 22 19.07	+08 32 05.2	17.8	704
1998 FU ₁₀₂	1999 10 04.28170	22 57 51.12	+03 48 18.6	18.9	704	1998 FD ₁₀₄	1999 10 04.28646	23 22 18.51	+08 31 55.6	18.0	704
1998 FU ₁₀₂	1999 10 09.16847	22 54 59.69	+03 16 46.8	18.4	704	1998 FD ₁₀₄	1999 10 19.12581	23 16 02.15	+05 46 57.8	18.6	704
1998 FU ₁₀₂	1999 10 09.18457	22 54 59.13	+03 16 40.8	18.9	704	1998 FD ₁₀₄	1999 10 19.13948	23 16 01.91	+05 46 49.2	18.6	704
1998 FU ₁₀₂	1999 10 09.20001	22 54 58.65	+03 16 34.8	18.8	704	1998 FD ₁₀₄	1999 10 19.15312	23 16 01.71	+05 46 41.1	18.7	704
1998 FU ₁₀₂	1999 10 09.21546	22 54 58.08	+03 16 29.2	18.8	704	1998 FD ₁₀₄	1999 10 19.16675	23 16 01.43	+05 46 33.1	18.4	704
1998 FU ₁₀₂	1999 10 09.23089	22 54 57.59	+03 16 23.6	18.5	704	1998 FD ₁₀₄	1999 10 19.18041	23 16 01.20	+05 46 24.1	19.2	704
1998 FW ₁₀₂	1999 10 01.16186	22 48 36.08	+01 21 22.3	18.1 R	703	1998 FG ₁₀₄	1994 01 15.07222	08 19 24.50	+27 00 06.0	19.5	033
1998 FW ₁₀₂	1999 10 01.17424	22 48 35.53	+01 21 17.9	17.5 R	703	1998 FG ₁₀₄	1994 01 15.11319	08 19 21.43	+27 00 08.2		033
1998 FW ₁₀₂	1999 10 01.18659	22 48 34.98	+01 21 12.7	17.5 R	703	1998 FG ₁₀₄	1999 09 30.32138	00 32 38.82	+15 30 13.6	18.2 R	703
1998 FW ₁₀₂	1999 10 01.19888	22 48 34.49	+01 21 07.7	17.5 R	703	1998 FG ₁₀₄	1999 09 30.33373	00 32 37.98	+15 30 10.6	18.0 R	703
1998 FW ₁₀₂	1999 10 02.28214	22 47 51.42	+01 14 06.0	18.0	704	1998 FG ₁₀₄	1999 09 30.34617	00 32 37.14	+15 30 08.0	18.3 R	703
1998 FW ₁₀₂	1999 10 02.29543	22 47 50.89	+01 14 01.5	19.3	704	1998 FG ₁₀₄	1999 09 30.35866	00 32 36.26	+15 30 05.5	18.3 R	703
1998 FW ₁₀₂	1999 10 02.32193	22 47 49.81	+01 13 51.4	19.1	704	1998 FG ₁₀₄	1999 10 03.23621	00 29 29.20	+15 20 07.6	18.5	704
1998 FW ₁₀₂	1999 10 02.33522	22 47 49.31	+01 13 44.5	18.8	704	1998 FG ₁₀₄	1999 10 03.24665	00 29 28.55	+15 20 05.3	18.9	704
1998 FW ₁₀₂	1999 10 07.16586	22 44 59.46	+00 43 41.1	17.7 R	703	1998 FG ₁₀₄	1999 10 03.25711	00 29 27.83	+15 20 03.5	18.4	704
1998 FW ₁₀₂	1999 10 07.17817	22 44 59.03	+00 43 36.4	17.7 R	703	1998 FG ₁₀₄	1999 10 03.26755	00 29 27.09	+15 20 00.3	18.6	704
1998 FW ₁₀₂	1999 10 07.19052	22 44 58.62	+00 43 32.0	17.6 R	703	1998 FG ₁₀₄	1999 10 03.27800	00 29 26.39	+15 19 58.9	19.0	704
1998 FW ₁₀₂	1999 10 07.20284	22 44 58.20	+00 43 27.5	17.4 R	703	1998 FG ₁₀₄	1999 10 05.18358	00 27 23.32	+15 12 40.4	17.7 R	683
1998 FW ₁₀₂	1999 10 07.24845	22 44 56.65	+00 43 09.9	18.3	704	1998 FG ₁₀₄	1999 10 05.21250	00 27 21.35	+15 12 32.7	17.5 R	683
1998 FW ₁₀₂	1999 10 07.25981	22 44 56.29	+00 43 06.7	19.3	704	1998 FG ₁₀₄	1999 10 05.23676	00 27 19.83	+15 12 27.8	17.8 R	683
1998 FW ₁₀₂	1999 10 07.27142	22 44 55.91	+00 43 01.5	19.0	704	1998 FG ₁₀₄	1999 10 07.18369	00 25 15.24	+15 04 29.2		683
1998 FW ₁₀₂	1999 10 07.28321	22 44 55.45	+00 42 57.9	18.9	704	1998 FG ₁₀₄	1999 10 07.20733	00 25 13.68	+15 04 23.0		683
1998 FW ₁₀₂	1999 10 07.29481	22 44 55.13	+00 42 54.0	18.6	704	1998 FG ₁₀₄	1999 10 07.23089	00 25 12.17	+15 04 18.0		683
1998 FW ₁₀₂	1999 10 09.16644	22 43 59.43	+00 31 53.2	18.1	704	1998 FG ₁₀₄	1999 10 08.17552	00 24 12.47	+15 00 14.1		683
1998 FW ₁₀₂	1999 10 09.18253	22 43 58.95	+00 31 47.9	18.2	704	1998 FG ₁₀₄	1999 10 08.19924	00 24 10.95	+15 00 06.8	18.7 R	683
1998 FW ₁₀₂	1999 10 09.19799	22 43 58.47	+00 31 42.9	18.7	704	1998 FG ₁₀₄	1999 10 10.19869	00 22 06.26	+14 51 15.7	18.6	704
1998 FW ₁₀₂	1999 10 09.21344	22 43 58.04	+00 31 36.7	19.0	704	1998 FG ₁₀₄	1999 10 10.21405	00 22 05.23	+14 51 11.6	19.1	704
1998 FW ₁₀₂	1999 10 09.22887	22 43 57.56	+00 31 32.2	18.8	704	1998 FG ₁₀₄	1999 10 10.22990	00 22 04.23	+14 51 07.0	18.9	704
1998 FJ ₁₀₃	1999 10 01.31587	00 59 26.38	+12 03 20.0	17.0 R	703	1998 FG ₁₀₄	1999 10 10.24523	00 22 03.24	+14 51 03.8	18.8	704
1998 FJ ₁₀₃	1999 10 01.32837	00 59 25.73	+12 03 13.1	17.2 R	703	1998 FG ₁₀₄	1999 10 10.26127	00 22 02.24	+14 50 59.3	18.8	704
1998 FJ ₁₀₃	1999 10 01.34077	00 59 25.05	+12 03 06.5	17.2 R	703	1998 FG ₁₀₄	1999 10 20.17256	00 12 40.56	+14 02 47.4	19.1	704
1998 FJ ₁₀₃	1999 10 01.35314	00 59 24.37	+12 02 59.2	17.2 R	703	1998 FG ₁₀₄	1999 10 20.18816	00 12 39.77	+14 02 41.3	19.5	704
1998 FJ ₁₀₃	1999 10 04.29759	00 56 51.82	+11 35 15.5	17.7	704	1998 FG ₁₀₄	1999 10 20.20380	00 12 38.90	+14 02 38.4	19.6	704
1998 FJ ₁₀₃	1999 10 04.31101	00 56 51.13	+11 35 07.8	17.7	704	1998 FG ₁₀₄	1999 10 20.21933	00 12 38.15	+14 02 33.7	19.6	704
1998 FJ ₁₀₃	1999 10 04.32442	00 56 50.40	+11 34 59.8	17.5	704	1998 FG ₁₀₄	1999 10 20.23489	00 12 37.29	+14 02 28.0	19.1	704
1998 FJ ₁₀₃	1999 10 04.33783	00 56 49.64	+11 34 52.3	17.9	704	1998 FJ ₁₀₅	1999 10 02.22781	22 10 05.31	+00 54 03.0	18.8	704
1998 FJ ₁₀₃	1999 10 04.35121	00 56 48.91	+11 34 44.1	17.8	704	1998 FJ ₁₀₅	1999 10 02.24083	22 10 05.05	+00 53 57.5	19.1	704
1998 FJ ₁₀₃	1999 10 07.31379	00 54 14.47	+11 06 03.8	17.2	704	1998 FJ ₁₀₅	1999 10 02.25382	22 10 04.82	+00 53 52.1	18.8	704
1998 FJ ₁₀₃	1999 10 07.32424	00 54 13.90	+11 05 58.0	17.4	704	1998 FJ ₁₀₅	1999 10 02.26683	22 10 04.56	+00 53 46.7	19.4	704
1998 FJ ₁₀₃	1999 10 07.33498	00 54 13.33	+11 05 51.8	17.3	704	1998 FJ ₁₀₅	1999 10 02.27972	22 10 04.29	+00 53 41.6	19.1	704
1998 FJ ₁₀₃	1999 10 07.34551	00 54 12.73	+11 05 45.4	17.7	704	1998 FJ ₁₀₅	1999 10 07.11208	22 09 03.79	+00 21 13.9	18.2 R	703
1998 FJ ₁₀₃	1999 10 07.35618	00 54 12.16	+11 05 39.1	17.5	704	1998 FJ ₁₀₅	1999 10 07.12421	22 09 03.66	+00 21 08.9	18.0 R	703
1998 FJ ₁₀₃	1999 10 10.25773	00 51 42.37	+10 37 05.8	19.3	704	1998 FJ ₁₀₅	1999 10 07.13642	22 09 03.52	+00 21 04.2	18.3 R	703
1998 FJ ₁₀₃	1999 10 10.27347	00 51 41.44	+10 36 55.3	18.4	704	1998 FJ ₁₀₅	1999 10 07.14859	22 09 03.40	+00 20 59.2	17.8 R	703
1998 FJ ₁₀₃	1999 10 10.28921	00 51 40.64	+10 36 46.3	18.2	704	1998 FK ₁₀₅	1999 10 08.09789	19 56 22.46	-09 05 16.7	18.3	704
1998 FJ ₁₀₃	1999 10 10.30497	00 51 39.81	+10 36 36.7	18.2	704	1998 FK ₁₀₅	1999 10 08.11354	19 56 22.97	-09 05 19.0	19.0	704
1998 FJ ₁₀₃	1999 10 10.32074	00 51 38.97	+10 36 27.0	18.3	704	1998 FK ₁₀₅	1999 10 08.12918	19 56 23.55	-09 05 20.7	19.1	704
1998 FJ ₁₀₃	1999 10 15.26952	00 47 31.59	+09 47 28.6	18.9	704	1998 FK ₁₀₅	1999 10 08.14513	19 56 24.06	-09 05 23.3	18.9	704
1998 FJ ₁₀₃	1999 10 15.28543	00 47 30.73	+09 47 19.4	18.3	704	1998 FK ₁₀₅	1999 10 08.16096	19 56 24.54	-09 05 25.6	19.1	704
1998 FJ ₁₀₃	1999 10 15.30200	00 47 29.90	+09 47 11.4	19.0	704	1998 FK ₁₀₆	1999 09 30.31510	00 39 26.89	+11 53 02.6	17.6 R	703
1998 FJ ₁₀₃	1999 10 15.31790	00 47 29.07	+09 47 00.1	18.2	704	1998 FK ₁₀₆	1999 09 30.32752	00 39 26.21	+11 52 56.8	17.5 R	703
1998 FJ ₁₀₃	1999 10 19.19037	00 44 28.27	+09 09 13.5	17.2	704	1998 FK ₁₀₆	1999 09 30.33992	00 39 25.47	+11 52 50.0	17.6 R	703
1998 FJ ₁₀₃	1999 10 19.20417	00 44 27.60	+09 09 05.6	16.9	704	1998 FK ₁₀₆	1999 09 30.35240	00 39 24.75	+11 52 43.6	17.5 R	703
1998 FJ ₁₀₃	1999 10 19.21789	00 44 26.98	+09 08 57.5	17.0	704	1998 FK ₁₀₆	1999 10 04.29484	00 35 51.18	+11 18 21.9	17.7	704
1998 FJ ₁₀₃	1999 10 19.23170	00 44 26.30	+09 08 49.7	17.0	704	1998 FK ₁₀₆	1999 10 04.30828	00 35 50.45	+11 18 15.0	17.9	704
1998 FJ ₁₀₃	1999 10 19.24550	00 44 25.70	+09 08 41.3	16.9	704	1998 FK ₁₀₆	1999 10 04.32169	00 35 49.66	+11 18 06.9	18.1	704
1998 FM ₁₀₃	1999 10 09.18171	23 18 28.80	+01 08 26.9	19.5	704	1998 FK ₁₀₆	1999 10 04.33508	00 35 48.88	+11 18 00.5	18.2	704
1998 FM ₁₀₃	1999 10 09.19717	23 18 28.05	+01 08 23.2	19.7	704	1998 FK ₁₀₆	1999 10 04.34849	00 35 48.13	+11 17 53.5	18.5	704
1998 FM ₁₀₃	1999 10 09.21260	23 18 27.57	+01 08 17.8	19.3	704	1998 FK ₁₀₆	1999 10 07.30602	00 33 09.48	+10 51 13.1	18.2	704
1998 FM ₁₀₃	1999 10 09.22805	23 18 26.87	+01 08 14.1	19.7	704	1998 FK ₁₀₆	1999 10 07.31666	00 33 08.94	+10 51 07.7	18.0	704
1998 FM ₁₀₃	1999 10 13.17277	23 16 09.25	+00 50 29.1	18.3	704	1998 FK ₁₀₆	1999 10 07.32711	00 33 08.35	+10 51 02.3	18.2	704
1998 FM ₁₀₃	1999 10 13.18846	23 16 08.71	+00 50 24.8	18.7	704	1998 FK ₁₀₆	1999 10 07.33786	00 33 07.75	+10 50 55.7	18.2	704
1998 FM ₁₀₃	1999 10 13.20416	23 16 08.16	+00 50 20.9	18.9	704	1998 FK ₁₀₆	1999 10 07.34836	00 33 07.21	+10 50 50.0	18.4	704
1998 FM ₁₀₃	1999 10 13.21987	23 16 07.68	+00 50								

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1998 FK ₁₀₆	1999 10 19.24293	00 23 24.73	+09 02 07.0	17.8	704	1998 FB ₁₁₁	1999 10 08.15387	21 47 52.79	-05 34 27.5	17.8 R	683
1998 FG ₁₀₇	1999 10 02.10721	22 02 57.15	-00 47 18.7	17.7 R	703	1998 FC ₁₁₁	1999 09 30.11416	19 55 46.60	-12 35 40.3	17.6	704
1998 FG ₁₀₇	1999 10 02.11950	22 02 56.99	-00 47 22.5	17.9 R	703	1998 FC ₁₁₁	1999 09 30.12891	19 55 47.00	-12 35 40.6	18.2	704
1998 FG ₁₀₇	1999 10 02.13183	22 02 56.87	-00 47 25.4	17.6 R	703	1998 FC ₁₁₁	1999 09 30.14359	19 55 47.32	-12 35 40.4	18.2	704
1998 FG ₁₀₇	1999 10 02.14411	22 02 56.67	-00 47 28.4	17.6 R	703	1998 FC ₁₁₁	1999 09 30.15818	19 55 47.69	-12 35 39.9	18.2	704
1998 FG ₁₀₇	1999 10 07.10406	22 02 25.08	-01 07 51.6	18.0 R	703	1998 FC ₁₁₁	1999 10 16.08684	20 05 07.48	-12 22 59.1	17.8	704
1998 FG ₁₀₇	1999 10 07.11615	22 02 25.07	-01 07 54.3	18.1 R	703	1998 FC ₁₁₁	1999 10 16.10434	20 05 08.25	-12 22 57.6	18.0	704
1998 FG ₁₀₇	1999 10 07.12833	22 02 24.99	-01 07 56.7	17.9 R	703	1998 FC ₁₁₁	1999 10 16.12107	20 05 08.98	-12 22 56.2	18.4	704
1998 FG ₁₀₇	1999 10 07.14052	22 02 24.94	-01 07 59.3	17.8 R	703	1998 FC ₁₁₁	1999 10 16.13665	20 05 09.64	-12 22 55.1	18.4	704
1998 FG ₁₀₇	1999 10 08.10838	22 02 24.69	-01 11 36.4	18.8	704	1998 FC ₁₁₁	1999 10 16.15217	20 05 10.35	-12 22 54.0	18.2	704
1998 FG ₁₀₇	1999 10 08.12448	22 02 24.64	-01 11 41.4	18.9	704	1998 FG ₁₁₂	1999 10 15.08646	21 06 31.30	-12 08 46.0	19.0	704
1998 FG ₁₀₇	1999 10 08.15626	22 02 24.49	-01 11 48.1	18.9	704	1998 FG ₁₁₂	1999 10 15.10261	21 06 31.53	-12 08 44.8	20.1	704
1998 FG ₁₀₇	1999 10 08.17228	22 02 24.44	-01 11 52.8	19.1	704	1998 FG ₁₁₂	1999 10 15.11872	21 06 31.75	-12 08 42.5	19.8	704
1998 FR ₁₀₈	1996 12 15.19441	03 42 43.83	+20 29 45.9	18.3 V	691	1998 FG ₁₁₂	1999 10 15.13437	21 06 32.06	-12 08 40.4	20.3	704
1998 FR ₁₀₈	1996 12 15.21767	03 42 42.71	+20 29 39.7	18.2 V	691	1998 FG ₁₁₂	1999 10 15.14985	21 06 32.18	-12 08 39.4	20.0	704
1998 FR ₁₀₈	1996 12 15.24023	03 42 41.69	+20 29 31.7	18.3 V	691	1998 FR ₁₁₃	1999 09 30.31722	00 28 35.28	+13 03 57.1	18.4 R	703
1998 FR ₁₀₈	1997 02 07.10316	03 44 19.31	+18 40 50.6	19.7 V	691	1998 FR ₁₁₃	1999 09 30.32960	00 28 34.58	+13 03 51.9	18.2 R	703
1998 FR ₁₀₈	1997 02 07.12649	03 44 20.32	+18 40 50.9	19.7 V	691	1998 FR ₁₁₃	1999 09 30.34201	00 28 33.90	+13 03 45.8	18.1 R	703
1998 FR ₁₀₈	1997 02 07.14977	03 44 21.34	+18 40 53.4	19.7 V	691	1998 FR ₁₁₃	1999 09 30.35449	00 28 33.13	+13 03 41.0	18.0 R	703
1998 FR ₁₀₈	1998 04 20.14431	12 15 08.09	-10 48 13.2	18.4	704	1998 FR ₁₁₃	1999 10 04.29321	00 24 55.50	+12 33 26.3	18.7	704
1998 FR ₁₀₈	1998 04 20.16448	12 15 07.37	-10 48 04.1	18.7	704	1998 FR ₁₁₃	1999 10 04.30672	00 24 54.64	+12 33 20.0	19.3	704
1998 FR ₁₀₈	1998 04 20.18475	12 15 06.52	-10 47 55.4	18.7	704	1998 FR ₁₁₃	1999 10 04.32012	00 24 53.97	+12 33 12.8	19.3	704
1998 FR ₁₀₈	1998 04 20.20564	12 15 05.73	-10 47 46.0	18.7	704	1998 FR ₁₁₃	1999 10 04.33351	00 24 53.22	+12 33 05.9	19.4	704
1998 FR ₁₀₈	1998 04 20.22576	12 15 04.73	-10 47 39.6	19.4	704	1998 FR ₁₁₃	1999 10 09.19932	00 20 32.00	+11 53 46.9	17.5 R	703
1998 FU ₁₀₈	1999 09 04.15500	20 33 13.77	-18 06 25.1	17.3 R	699	1998 FR ₁₁₃	1999 10 09.21127	00 20 31.31	+11 53 41.4	18.2 R	703
1998 FU ₁₀₈	1999 09 04.17795	20 33 12.97	-18 06 23.5		699	1998 FR ₁₁₃	1999 10 09.22326	00 20 30.67	+11 53 35.9	17.9 R	703
1998 FU ₁₀₈	1999 09 04.20093	20 33 12.25	-18 06 21.2		699	1998 FR ₁₁₃	1999 10 09.23524	00 20 30.03	+11 53 29.9	17.7 R	703
1998 FU ₁₀₈	1999 09 30.19567	20 31 46.66	-16 56 15.8	18.1	704	1998 FR ₁₁₃	1999 10 10.19267	00 19 40.39	+11 45 33.8	18.6	704
1998 FU ₁₀₈	1999 09 30.21041	20 31 47.01	-16 56 13.4	18.0	704	1998 FR ₁₁₃	1999 10 10.20812	00 19 39.61	+11 45 26.5	17.9	704
1998 FU ₁₀₈	1999 09 30.22493	20 31 47.29	-16 56 08.9	18.1	704	1998 FR ₁₁₃	1999 10 10.22357	00 19 38.76	+11 45 19.0	18.1	704
1998 FU ₁₀₈	1999 09 30.23971	20 31 47.69	-16 56 06.2	18.6	704	1998 FR ₁₁₃	1999 10 10.23899	00 19 37.94	+11 45 11.1	18.2	704
1998 FU ₁₀₈	1999 09 30.25425	20 31 47.97	-16 56 01.0	19.2	704	1998 FR ₁₁₃	1999 10 10.25446	00 19 37.11	+11 45 03.9	18.3	704
1998 FU ₁₀₈	1999 10 06.10298	20 34 42.00	-16 32 29.8	18.8	704	1998 FR ₁₁₃	1999 10 20.17309	00 11 54.24	+10 22 57.1	18.2	704
1998 FU ₁₀₈	1999 10 06.11609	20 34 42.43	-16 32 26.0	18.6	704	1998 FR ₁₁₃	1999 10 20.18867	00 11 53.55	+10 22 48.4	18.8	704
1998 FU ₁₀₈	1999 10 06.12921	20 34 42.89	-16 32 22.8	18.4	704	1998 FR ₁₁₃	1999 10 20.20431	00 11 52.91	+10 22 41.2	18.8	704
1998 FU ₁₀₈	1999 10 06.14267	20 34 43.33	-16 32 19.4	18.6	704	1998 FR ₁₁₃	1999 10 20.21986	00 11 52.20	+10 22 32.9	18.6	704
1998 FU ₁₀₈	1999 10 06.15579	20 34 43.79	-16 32 16.1	18.5	704	1998 FR ₁₁₃	1999 10 20.23541	00 11 51.60	+10 22 26.4	18.9	704
1998 FU ₁₀₈	1999 10 15.08250	20 41 09.05	-15 50 44.5	18.0	704	1998 FU ₁₁₃	1999 10 02.11336	21 50 42.32	-05 05 02.7	18.1 R	703
1998 FU ₁₀₈	1999 10 15.09866	20 41 09.83	-15 50 39.9	18.0	704	1998 FU ₁₁₃	1999 10 02.12567	21 50 42.10	-05 05 06.8	18.1 R	703
1998 FU ₁₀₈	1999 10 15.11476	20 41 10.63	-15 50 35.1	18.4	704	1998 FU ₁₁₃	1999 10 02.13797	21 50 41.89	-05 05 07.8	17.8 R	703
1998 FU ₁₀₈	1999 10 15.13040	20 41 11.44	-15 50 30.6	18.6	704	1998 FU ₁₁₃	1999 10 02.15032	21 50 41.79	-05 05 11.0	17.9 R	703
1998 FU ₁₀₈	1999 10 15.14588	20 41 12.10	-15 50 25.6	18.2	704	1998 FZ ₁₁₃	1999 09 29.23436	23 15 59.69	+07 47 03.5	16.6 R	703
1998 FX ₁₀₈	1999 10 04.24837	23 49 58.10	+07 09 58.4	18.4	704	1998 FZ ₁₁₃	1999 09 29.24684	23 15 59.16	+07 46 56.6	16.5 R	703
1998 FX ₁₀₈	1999 10 04.26172	23 49 57.48	+07 09 52.0	18.7	704	1998 FZ ₁₁₃	1999 09 29.25916	23 15 58.67	+07 46 49.9	16.5 R	703
1998 FX ₁₀₈	1999 10 04.27510	23 49 56.73	+07 09 45.8	18.9	704	1998 FZ ₁₁₃	1999 09 29.27157	23 15 58.12	+07 46 43.8	16.6 R	703
1998 FX ₁₀₈	1999 10 04.28857	23 49 56.13	+07 09 38.0	18.7	704	1998 FZ ₁₁₃	1999 10 04.23181	23 13 05.63	+07 01 50.5	17.0	704
1998 FX ₁₀₈	1999 10 07.30645	23 47 31.09	+06 45 12.3	18.7	704	1998 FZ ₁₁₃	1999 10 04.24513	23 13 05.18	+07 01 42.6	17.2	704
1998 FX ₁₀₈	1999 10 07.31711	23 47 30.52	+06 45 07.1	19.3	704	1998 FZ ₁₁₃	1999 10 04.25851	23 13 04.75	+07 01 35.5	16.9	704
1998 FX ₁₀₈	1999 10 07.32756	23 47 30.06	+06 45 01.8	19.0	704	1998 FZ ₁₁₃	1999 10 04.27189	23 13 04.28	+07 01 28.8	17.2	704
1998 FX ₁₀₈	1999 10 07.33830	23 47 29.74	+06 44 55.9	19.3	704	1998 FZ ₁₁₃	1999 10 04.28536	23 13 03.80	+07 01 21.3	17.1	704
1998 FX ₁₀₈	1999 10 07.34881	23 47 29.14	+06 44 50.9	19.3	704	1998 FZ ₁₁₃	1999 10 19.12445	23 08 25.67	+04 57 22.8	17.8	704
1998 FX ₁₀₈	1999 10 19.12835	23 39 51.29	+05 14 30.1	18.8	704	1998 FZ ₁₁₃	1999 10 19.13812	23 08 25.48	+04 57 18.8	19.2	704
1998 FX ₁₀₈	1999 10 19.14202	23 39 50.88	+05 14 24.0	19.0	704	1998 FZ ₁₁₃	1999 10 19.15176	23 08 25.49	+04 57 09.6	18.1	704
1998 FX ₁₀₈	1999 10 19.15566	23 39 50.44	+05 14 18.1	19.5	704	1998 FZ ₁₁₃	1999 10 19.16539	23 08 25.37	+04 57 04.0	18.0	704
1998 FX ₁₀₈	1999 10 19.16929	23 39 50.06	+05 14 12.6	19.2	704	1998 FZ ₁₁₃	1999 10 19.17906	23 08 25.22	+04 56 56.9	18.5	704
1998 FX ₁₀₈	1999 10 19.18295	23 39 49.52	+05 14 06.9	19.3	704	1998 FA ₁₁₄	1999 10 02.22889	22 12 56.38	-02 24 37.5	18.2	704
1998 FJ ₁₀₉	1999 09 29.29368	00 07 04.43	+06 26 02.6	18.9 R	703	1998 FA ₁₁₄	1999 10 02.24190	22 12 56.02	-02 24 41.1	18.8	704
1998 FJ ₁₀₉	1999 09 29.30609	00 07 03.73	+06 25 59.9	18.4 R	703	1998 FA ₁₁₄	1999 10 02.25488	22 12 55.69	-02 24 45.1	18.7	704
1998 FJ ₁₀₉	1999 09 29.31847	00 07 02.84	+06 25 57.0	18.9 R	703	1998 FA ₁₁₄	1999 10 02.26789	22 12 55.36	-02 24 48.0	19.2	704
1998 FJ ₁₀₉	1999 09 29.33089	00 07 02.06	+06 25 53.8	19.1 R	703	1998 FA ₁₁₄	1999 10 02.28078	22 12 55.01	-02 24 52.0	18.7	704
1998 FJ ₁₀₉	1999 10 04.29131	00 02 02.09	+06 07 57.2	18.7	704	1998 FA ₁₁₄	1999 10 08.10924	22 10 54.28	-02 49 18.3	18.9	704
1998 FJ ₁₀₉	1999 10 04.31833	00 02 00.49	+06 07 51.9	19.1	704	1998 FA ₁₁₄	1999 10 08.12535	22 10 54.06	-02 49 22.5	18.5	704
1998 FJ ₁₀₉	1999 10 04.34511	00 01 58.75	+06 07 46.8	19.2	704	1998 FA ₁₁₄	1999 10 08.14143	22 10 53.72	-02 49 26.4	18.2	704
1998 FJ ₁₀₉	1999 10 19.14337	23 49 23.36	+05 15 42.9	19.9	704	1998 FA ₁₁₄	1999 10 08.15713	22 10 53.43	-02 49 30.0	18.2	704
1998 FJ ₁₀₉	1999 10 19.15701	23 49 22.74	+05 15 41.8	19.4	704	1998 FA ₁₁₄	1999 10 08.17315	22 10 53.18	-02 49 34.6	18.6	704
1998 FJ ₁₀₉	1999 10 19.17064	23 49 22.25	+05 15 39.8	20.0	704	1998 FB ₁₁₄	1999 09 30.12311	22 00 29.25	+06 29 37.9	18.1 R	703
1998 FJ ₁₀₉	1999 10 19.18431	23 49 21.62	+05 15 36.4	19.9	704	1998 FB ₁₁₄	1999 09 30.13557	22 00 29.01	+06 29 30.8	19.0 R	703
1998 FP ₁₀₉	1999 09 25.14943	23 00 50.16	-01 36 53.2	18	801	1998 FB ₁₁₄	1999 09 30.14795	22 00 28.84	+06 29 23.4	18.4 R	703
1998 FP ₁₀₉	1999 09 25.16561	23 00 49.26	-								

1998 FJ ₁₁₄	1999 10 10.24798	00 49 07.17	+15 13 59.9	18.2	704	1998 FL ₁₁₆	1999 10 06.11546	22 13 09.91	-08 05 58.7	18.4	704
1998 FJ ₁₁₄	1999 10 10.26402	00 49 06.22	+15 13 52.7	18.3	704	1998 FL ₁₁₆	1999 10 06.12858	22 13 09.56	-08 06 00.1	19.0	704
1998 FJ ₁₁₄	1999 10 20.17652	00 40 12.38	+13 54 53.2	18.3	704	1998 FL ₁₁₆	1999 10 06.14204	22 13 09.20	-08 06 01.6	19.1	704
1998 FJ ₁₁₄	1999 10 20.19211	00 40 11.61	+13 54 46.1	19.0	704	1998 FL ₁₁₆	1999 10 06.15516	22 13 08.83	-08 06 03.3	18.8	704
1998 FJ ₁₁₄	1999 10 20.20773	00 40 10.79	+13 54 37.9	19.0	704	1998 FL ₁₁₆	1999 10 06.16830	22 13 08.49	-08 06 04.4	18.9	704
1998 FJ ₁₁₄	1999 10 20.22328	00 40 09.93	+13 54 31.2	18.9	704	1998 FL ₁₁₆	1999 10 08.17583	22 12 22.87	-08 09 16.6	19.0	704
1998 FJ ₁₁₄	1999 10 20.23885	00 40 09.13	+13 54 23.3	18.8	704	1998 FL ₁₁₆	1999 10 08.22196	22 12 21.80	-08 09 19.7	19.4	704
1998 FX ₁₁₄	1999 10 01.21961	22 51 43.58	+08 16 42.9	17.5 R	703	1998 FL ₁₁₆	1999 10 08.23742	22 12 21.43	-08 09 21.3	19.2	704
1998 FX ₁₁₄	1999 10 01.23190	22 51 43.12	+08 16 36.7	18.0 R	703	1998 FN ₁₁₆	1999 10 08.10615	21 19 13.75	-07 56 49.3	19.1	704
1998 FX ₁₁₄	1999 10 01.24419	22 51 42.68	+08 16 29.9	18.0 R	703	1998 FN ₁₁₆	1999 10 08.12181	21 19 14.13	-07 56 52.3	19.1	704
1998 FX ₁₁₄	1999 10 01.25650	22 51 42.19	+08 16 23.0	18.0 R	703	1998 FN ₁₁₆	1999 10 08.13765	21 19 14.50	-07 56 54.4	19.1	704
1998 FX ₁₁₄	1999 10 04.24279	22 50 04.81	+07 49 09.7	19.1	704	1998 FN ₁₁₆	1999 10 08.15357	21 19 14.89	-07 56 57.4	19.2	704
1998 FX ₁₁₄	1999 10 04.25618	22 50 04.36	+07 49 01.5	18.6	704	1998 FN ₁₁₆	1999 10 08.16923	21 19 15.23	-07 56 59.4	19.2	704
1998 FX ₁₁₄	1999 10 04.28295	22 50 03.54	+07 48 47.8	18.9	704	1998 FB ₁₁₇	1999 09 30.20056	22 47 09.24	-02 12 57.6	18.4 R	699
1998 FX ₁₁₄	1999 10 19.12293	22 45 04.99	+05 42 40.2	18.7	704	1998 FB ₁₁₇	1999 09 30.23111	22 47 07.89	-02 13 06.1		699
1998 FX ₁₁₄	1999 10 19.13659	22 45 04.80	+05 42 33.9	19.1	704	1998 FB ₁₁₇	1999 09 30.26167	22 47 06.41	-02 13 12.7		699
1998 FX ₁₁₄	1999 10 19.15024	22 45 04.65	+05 42 28.4	19.1	704	1998 FB ₁₁₇	1999 10 07.16385	22 42 41.94	-02 43 06.8	17.8 R	703
1998 FX ₁₁₄	1999 10 19.16388	22 45 04.58	+05 42 21.5	18.9	704	1998 FB ₁₁₇	1999 10 07.17617	22 42 41.51	-02 43 10.7	17.8 R	703
1998 FX ₁₁₄	1999 10 19.17752	22 45 04.43	+05 42 14.4	19.2	704	1998 FB ₁₁₇	1999 10 07.18851	22 42 41.08	-02 43 12.8	18.0 R	703
1998 FE ₁₁₅	1999 09 16.17050	21 44 52.36	+02 57 48.7	18.4	704	1998 FB ₁₁₇	1999 10 07.20083	22 42 40.62	-02 43 15.9	18.1 R	703
1998 FE ₁₁₅	1999 09 16.18077	21 44 51.98	+02 57 44.2	19.0	704	1998 FB ₁₁₇	1999 10 13.16678	22 40 01.13	-03 04 03.6	17.0	704
1998 FE ₁₁₅	1999 09 16.19105	21 44 51.66	+02 57 38.6	19.0	704	1998 FB ₁₁₇	1999 10 13.18248	22 40 00.77	-03 04 06.5	17.5	704
1998 FE ₁₁₅	1999 09 16.20137	21 44 51.27	+02 57 34.5	18.2	704	1998 FB ₁₁₇	1999 10 13.19818	22 40 00.41	-03 04 09.1	17.6	704
1998 FE ₁₁₅	1999 09 16.21179	21 44 50.91	+02 57 29.0	19.1	704	1998 FB ₁₁₇	1999 10 13.21390	22 40 00.05	-03 04 12.0	18.0	704
1998 FE ₁₁₅	1999 10 01.10546	21 38 59.03	+01 09 41.2	17.8 R	703	1998 FB ₁₁₇	1999 10 13.22962	22 39 59.63	-03 04 15.2	17.9	704
1998 FE ₁₁₅	1999 10 01.11791	21 38 58.81	+01 09 35.7	17.9 R	703	1998 FB ₁₁₇	1999 10 15.16931	22 39 22.99	-03 09 50.0	18.6	704
1998 FE ₁₁₅	1999 10 01.13035	21 38 58.65	+01 09 30.8	17.8 R	703	1998 FB ₁₁₇	1999 10 15.18494	22 39 22.66	-03 09 51.8	19.8	704
1998 FE ₁₁₅	1999 10 01.14277	21 38 58.45	+01 09 25.5	18.3 R	703	1998 FB ₁₁₇	1999 10 15.20055	22 39 22.34	-03 09 54.5	19.9	704
1998 FE ₁₁₅	1999 10 02.22512	21 38 44.41	+01 02 07.6	18.2	704	1998 FB ₁₁₇	1999 10 15.21613	22 39 22.06	-03 09 57.2	19.0	704
1998 FE ₁₁₅	1999 10 02.23814	21 38 44.20	+01 02 02.3	19.0	704	1998 FB ₁₁₇	1999 10 15.23176	22 39 21.70	-03 10 00.2	19.2	704
1998 FE ₁₁₅	1999 10 02.25114	21 38 44.03	+01 01 55.9	18.7	704	1998 FC ₁₁₇	1999 10 01.37222	01 16 43.69	+15 20 38.6	17.2 R	703
1998 FE ₁₁₅	1999 10 02.26416	21 38 43.82	+01 01 51.1	18.5	704	1998 FC ₁₁₇	1999 10 01.38464	01 16 43.02	+15 20 33.1	17.1 R	703
1998 FE ₁₁₅	1999 10 02.27707	21 38 43.72	+01 01 45.4	18.4	704	1998 FC ₁₁₇	1999 10 01.39705	01 16 42.37	+15 20 27.4	17.2 R	703
1998 FE ₁₁₅	1999 10 09.09636	21 37 54.77	+00 18 15.4	17.9	704	1998 FC ₁₁₇	1999 10 01.40947	01 16 41.72	+15 20 21.6	17.1 R	703
1998 FE ₁₁₅	1999 10 09.11177	21 37 54.77	+00 18 09.6	18.7	704	1998 FC ₁₁₇	1999 10 03.28310	01 15 06.51	+15 06 12.1	17.4	704
1998 FE ₁₁₅	1999 10 09.12724	21 37 54.63	+00 18 03.6	18.3	704	1998 FC ₁₁₇	1999 10 03.29432	01 15 05.90	+15 06 06.4	17.3	704
1998 FE ₁₁₅	1999 10 09.14264	21 37 54.63	+00 17 58.3	18.5	704	1998 FC ₁₁₇	1999 10 03.30554	01 15 05.27	+15 06 01.7	17.4	704
1998 FE ₁₁₅	1999 10 09.15809	21 37 54.57	+00 17 51.6	18.7	704	1998 FC ₁₁₇	1999 10 03.31669	01 15 04.68	+15 05 56.2	17.1	704
1998 FH ₁₁₅	1999 10 01.22168	23 03 37.49	+06 12 25.3	15.4 R	703	1998 FC ₁₁₇	1999 10 03.32786	01 15 04.06	+15 05 51.3	16.9	704
1998 FH ₁₁₅	1999 10 01.23396	23 03 37.02	+06 12 20.8	15.4 R	703	1998 FC ₁₁₇	1999 10 07.30555	01 11 34.35	+14 33 36.3	18.2	704
1998 FH ₁₁₅	1999 10 01.24624	23 03 36.56	+06 12 16.5	15.4 R	703	1998 FC ₁₁₇	1999 10 07.31620	01 11 33.73	+14 33 31.4	18.4	704
1998 FH ₁₁₅	1999 10 01.25856	23 03 36.08	+06 12 12.0	15.4 R	703	1998 FC ₁₁₇	1999 10 07.32664	01 11 33.13	+14 33 25.9	18.5	704
1998 FH ₁₁₅	1999 10 04.23079	23 02 02.90	+05 54 21.0	16.6	704	1998 FC ₁₁₇	1999 10 07.33738	01 11 32.54	+14 33 20.7	18.5	704
1998 FH ₁₁₅	1999 10 04.24412	23 02 02.43	+05 54 15.0	17.4	704	1998 FC ₁₁₇	1999 10 07.34790	01 11 31.92	+14 33 14.4	18.5	704
1998 FH ₁₁₅	1999 10 04.25749	23 02 02.00	+05 54 09.7	17.6	704	1998 FC ₁₁₇	1999 10 10.10371	01 09 04.11	+14 09 29.4	16.6	704
1998 FH ₁₁₅	1999 10 04.27088	23 02 01.54	+05 54 05.6	17.3	704	1998 FC ₁₁₇	1999 10 10.11898	01 09 03.29	+14 09 21.3	17.0	704
1998 FH ₁₁₅	1999 10 04.28434	23 02 01.09	+05 53 58.9	17.1	704	1998 FC ₁₁₇	1999 10 10.13426	01 09 02.40	+14 09 13.7	17.4	704
1998 FH ₁₁₅	1999 10 21.08118	22 58 59.98	+04 24 28.3		716	1998 FC ₁₁₇	1999 10 10.14952	01 09 01.57	+14 09 05.7	16.9	704
1998 FH ₁₁₅	1999 10 21.14262	22 59 00.30	+04 24 12.5		716	1998 FC ₁₁₇	1999 10 10.16496	01 09 00.76	+14 08 57.4	16.9	704
1998 FH ₁₁₅	1999 10 22.07502	22 59 09.18	+04 20 21.1		716	1998 FC ₁₁₇	1999 10 20.17822	01 00 15.60	+12 36 59.8	17.4	704
1998 FH ₁₁₅	1999 10 22.13632	22 59 09.69	+04 20 06.3		716	1998 FC ₁₁₇	1999 10 20.19381	01 00 14.79	+12 36 51.2	17.9	704
1998 FK ₁₁₅	1999 09 29.23436	23 25 09.62	+08 17 54.3	16.2 R	703	1998 FC ₁₁₇	1999 10 20.20944	01 00 13.96	+12 36 43.0	17.9	704
1998 FK ₁₁₅	1999 09 29.24684	23 25 09.05	+08 17 48.2	16.2 R	703	1998 FC ₁₁₇	1999 10 20.22499	01 00 13.15	+12 36 33.7	17.6	704
1998 FK ₁₁₅	1999 09 29.25916	23 25 08.47	+08 17 42.2	16.3 R	703	1998 FC ₁₁₇	1999 10 20.24055	01 00 12.36	+12 36 25.4	17.4	704
1998 FK ₁₁₅	1999 09 29.27157	23 25 07.87	+08 17 35.8	16.3 R	703	1998 FD ₁₁₇	1999 10 08.09738	19 50 12.99	-06 20 08.1	17.7	704
1998 FK ₁₁₅	1999 10 04.23227	23 21 43.48	+07 36 09.6	17.0	704	1998 FD ₁₁₇	1999 10 08.11303	19 50 14.10	-06 20 13.1	17.7	704
1998 FK ₁₁₅	1999 10 04.24559	23 21 42.92	+07 36 03.9	16.8	704	1998 FD ₁₁₇	1999 10 08.12867	19 50 15.21	-06 20 18.0	17.9	704
1998 FK ₁₁₅	1999 10 04.25898	23 21 42.39	+07 35 56.2	16.7	704	1998 FD ₁₁₇	1999 10 08.14452	19 50 16.31	-06 20 23.1	17.6	704
1998 FK ₁₁₅	1999 10 04.27236	23 21 41.87	+07 35 49.3	16.8	704	1998 FD ₁₁₇	1999 10 08.16045	19 50 17.43	-06 20 27.8	18.4	704
1998 FK ₁₁₅	1999 10 04.28583	23 21 41.23	+07 35 41.8	17.2	704	1998 FG ₁₁₇	1999 10 01.10546	21 38 07.16	+01 45 33.3	16.9 R	703
1998 FK ₁₁₅	1999 10 19.12581	23 15 25.99	+05 37 05.5	16.9	704	1998 FG ₁₁₇	1999 10 01.11791	21 38 07.21	+01 45 26.3	17.0 R	703
1998 FK ₁₁₅	1999 10 19.13948	23 15 25.74	+05 36 59.6	17.7	704	1998 FG ₁₁₇	1999 10 01.13035	21 38 07.27	+01 45 18.7	16.9 R	703
1998 FK ₁₁₅	1999 10 19.15312	23 15 25.59	+05 36 53.5	17.3	704	1998 FG ₁₁₇	1999 10 01.14277	21 38 07.33	+01 45 11.1	17.0 R	703
1998 FK ₁₁₅	1999 10 19.16675	23 15 25.40	+05 36 47.4	17.3	704	1998 FG ₁₁₇	1999 10 02.21700	21 38 15.28	+01 34 22.8	17.5	704
1998 FK ₁₁₅	1999 10 19.18041	23 15 25.19	+05 36 41.2	17.7	704	1998 FG ₁₁₇	1999 10 02.23011	21 38 15.39	+01 34 15.0	17.6	704
1998 FS ₁₁₅	1999 10 16.19361	22 27 20.77	-12 36 09.2	19.1	704	1998 FG ₁₁₇	1999 10 02.24312	21 38 15.49	+01 34 07.7	17.5	704
1998 FS ₁₁₅	1999 10 16.20949	22 27 20.54	-12 36 04.7	18.8	704	1998 FG ₁₁₇	1999 10 02.25609	21 38 15.53	+01 33 59.9	17.7	704
1998 FS ₁₁₅	1999 10 16.22663	22 27 20.17	-12 36 00.0	19.5	704	1998 FG ₁₁₇	1999 10 02.26910	21 38 15.61	+01 33 51.9	17.9	704
1998 FS ₁₁₅	1999 10 16.24361	22 27 19.94	-12 35 55.6	19.3	704	1998 FG ₁₁					

1998 FY ₁₁₇	1999 10 12.30106	03 04 58.29	+22 48 08.9	19.3	704	1998 FQ ₁₂₁	1999 10 10.12729	02 33 56.95	+15 19 06.9	17.0	106
1998 FY ₁₁₇	1999 10 12.31467	03 04 57.70	+22 48 06.3	19.3	704	1998 FQ ₁₂₁	1999 10 10.27563	02 33 49.79	+15 18 31.1	17.8	704
1998 FY ₁₁₇	1999 10 12.32885	03 04 57.02	+22 48 03.8	19.0	704	1998 FQ ₁₂₁	1999 10 10.29174	02 33 48.89	+15 18 27.0	18.3	704
1998 FY ₁₁₇	1999 10 15.32670	03 02 36.24	+22 38 40.1	17.8	704	1998 FQ ₁₂₁	1999 10 10.32250	02 33 47.21	+15 18 19.8	18.2	704
1998 FY ₁₁₇	1999 10 15.35769	03 02 34.66	+22 38 33.8	19.5	704	1998 FQ ₁₂₁	1999 10 10.33843	02 33 46.35	+15 18 15.9	17.9	704
1998 FY ₁₁₇	1999 10 15.37316	03 02 33.85	+22 38 30.4	19.1	704	1998 FQ ₁₂₁	1999 10 15.40720	02 29 07.51	+14 55 41.8	17.4	704
1998 FY ₁₁₇	1999 10 15.38859	03 02 33.01	+22 38 27.1	19.0	704	1998 FQ ₁₂₁	1999 10 15.42268	02 29 06.57	+14 55 37.2	18.5	704
1998 FY ₁₁₇	1999 10 22.29152	02 56 19.12	+22 10 36.5	18.0	704	1998 FQ ₁₂₁	1999 10 15.43800	02 29 05.64	+14 55 32.7	17.9	704
1998 FY ₁₁₇	1999 10 22.30474	02 56 18.27	+22 10 32.4	18.8	704	1998 FQ ₁₂₁	1999 10 15.45335	02 29 04.73	+14 55 28.5	18.5	704
1998 FY ₁₁₇	1999 10 22.31765	02 56 17.51	+22 10 28.9	18.7	704	1998 FQ ₁₂₁	1999 10 15.46871	02 29 03.81	+14 55 23.3	18.2	704
1998 FY ₁₁₇	1999 10 22.33220	02 56 16.59	+22 10 25.2	18.5	704	1998 FQ ₁₂₁	1999 10 20.24871	02 24 18.37	+14 31 44.0	18.1	704
1998 FY ₁₁₇	1999 10 22.34493	02 56 15.82	+22 10 21.8	18.0	704	1998 FQ ₁₂₁	1999 10 20.26448	02 24 17.35	+14 31 39.3	18.3	704
1998 FC ₁₁₈	1999 10 04.23087	23 04 07.92	+05 53 23.3	16.9	704	1998 FQ ₁₂₁	1999 10 20.28019	02 24 16.35	+14 31 34.4	18.1	704
1998 FC ₁₁₈	1999 10 04.24419	23 04 07.47	+05 53 16.5	17.3	704	1998 FQ ₁₂₁	1999 10 20.29588	02 24 15.37	+14 31 29.6	18.2	704
1998 FC ₁₁₈	1999 10 04.25757	23 04 07.00	+05 53 09.4	16.9	704	1998 FQ ₁₂₁	1999 10 20.31156	02 24 14.36	+14 31 24.7	18.3	704
1998 FC ₁₁₈	1999 10 04.27095	23 04 06.00	+05 53 02.2	17.4	704	1998 FS ₁₂₁	1999 09 29.28961	00 17 09.55	+04 41 07.4	16.5 R	703
1998 FC ₁₁₈	1999 10 04.28442	23 04 06.14	+05 52 55.0	17.9	704	1998 FS ₁₂₁	1999 09 29.30199	00 17 08.74	+04 41 03.8	16.4 R	703
1998 FC ₁₁₈	1999 10 07.17400	23 02 48.55	+05 27 25.1	16.6 R	703	1998 FS ₁₂₁	1999 09 29.31441	00 17 07.95	+04 40 59.7	16.4 R	703
1998 FC ₁₁₈	1999 10 07.18634	23 02 48.22	+05 27 18.9	16.8 R	703	1998 FS ₁₂₁	1999 09 29.32678	00 17 07.12	+04 40 55.8	16.4 R	703
1998 FC ₁₁₈	1999 10 07.19868	23 02 47.92	+05 27 12.4	16.9 R	703	1998 FS ₁₂₁	1999 10 04.29188	00 11 59.25	+04 14 22.1	17.3	704
1998 FC ₁₁₈	1999 10 07.21101	23 02 47.53	+05 27 05.7	16.9 R	703	1998 FS ₁₂₁	1999 10 04.30544	00 11 58.37	+04 14 17.2	17.5	704
1998 FC ₁₁₈	1999 10 07.83544	23 02 32.85	+05 21 36.8	17.3 V	610	1998 FS ₁₂₁	1999 10 04.31887	00 11 57.53	+04 14 13.0	17.4	704
1998 FC ₁₁₈	1999 10 07.83961	23 02 32.75	+05 21 34.9		610	1998 FS ₁₂₁	1999 10 04.33224	00 11 56.72	+04 14 08.9	17.5	704
1998 FC ₁₁₈	1999 10 07.84377	23 02 32.64	+05 21 32.9		610	1998 FS ₁₂₁	1999 10 04.34565	00 11 55.85	+04 14 04.6	17.5	704
1998 FC ₁₁₈	1999 10 07.84794	23 02 32.54	+05 21 31.0		610	1998 FS ₁₂₁	1999 10 07.30807	00 08 57.95	+03 58 15.0	16.7	704
1998 FC ₁₁₈	1999 10 07.85211	23 02 32.43	+05 21 29.0		610	1998 FS ₁₂₁	1999 10 07.31868	00 08 57.28	+03 58 11.6	16.8	704
1998 FC ₁₁₈	1999 10 08.79029	23 02 11.91	+05 13 23.1	17.4 V	610	1998 FS ₁₂₁	1999 10 07.32917	00 08 56.66	+03 58 08.0	17.3	704
1998 FC ₁₁₈	1999 10 08.79516	23 02 11.77	+05 13 20.5		610	1998 FS ₁₂₁	1999 10 07.33990	00 08 55.98	+03 58 04.8	16.8	704
1998 FC ₁₁₈	1999 10 08.80002	23 02 11.64	+05 13 17.9		610	1998 FS ₁₂₁	1999 10 07.35041	00 08 55.33	+03 58 01.9	17.0	704
1998 FC ₁₁₈	1999 10 08.80488	23 02 11.50	+05 13 15.3		610	1998 FS ₁₂₁	1999 10 09.17507	00 07 09.66	+03 48 25.3	16.9	704
1998 FC ₁₁₈	1999 10 08.80975	23 02 11.36	+05 13 12.7		610	1998 FS ₁₂₁	1999 10 09.19118	00 07 08.71	+03 48 20.5	17.0	704
1998 FC ₁₁₈	1999 10 17.83134	23 00 24.60	+04 00 53.3		611	1998 FS ₁₂₁	1999 10 09.20664	00 07 07.77	+03 48 15.6	17.0	704
1998 FC ₁₁₈	1999 10 17.86222	23 00 24.21	+04 00 42.6		611	1998 FS ₁₂₁	1999 10 09.22208	00 07 06.84	+03 48 10.9	16.9	704
1998 FE ₁₁₈	1999 10 08.10075	20 26 04.75	-07 53 38.3	18.1	704	1998 FS ₁₂₁	1999 10 09.23752	00 07 05.91	+03 48 06.2	16.8	704
1998 FE ₁₁₈	1999 10 08.11642	20 26 05.06	-07 53 40.6	18.2	704	1998 FS ₁₂₁	1999 10 10.08529	00 06 17.65	+03 43 49.6	16.6 V	859
1998 FE ₁₁₈	1999 10 08.13221	20 26 05.42	-07 53 43.1	18.5	704	1998 FS ₁₂₁	1999 10 10.09002	00 06 17.41	+03 43 47.7	16.7 V	859
1998 FE ₁₁₈	1999 10 08.14816	20 26 05.74	-07 53 46.0	18.0	704	1998 FS ₁₂₁	1999 10 10.09079	00 06 17.35	+03 43 47.7	16.4 V	859
1998 FE ₁₁₈	1999 10 08.16383	20 26 06.09	-07 53 49.2	18.0	704	1998 FS ₁₂₁	1999 10 10.25614	00 06 08.06	+03 42 49.4	16.9	704
1998 FH ₁₁₈	1999 09 29.11316	20 18 51.68	-22 31 05.5	18.4	704	1998 FS ₁₂₁	1999 10 10.27186	00 06 07.10	+03 42 44.3	17.7	704
1998 FH ₁₁₈	1999 09 29.14305	20 18 52.20	-22 30 58.4	19.0	704	1998 FS ₁₂₁	1999 10 10.28761	00 06 06.23	+03 42 39.8	17.1	704
1998 FH ₁₁₈	1999 09 29.15791	20 18 52.52	-22 30 53.9	19.2	704	1998 FS ₁₂₁	1999 10 10.30337	00 06 05.33	+03 42 35.1	17.0	704
1998 FH ₁₁₈	1999 10 15.09873	20 27 59.75	-21 09 43.3	18.3	704	1998 FS ₁₂₁	1999 10 10.31915	00 06 04.37	+03 42 30.0	17.1	704
1998 FH ₁₁₈	1999 10 15.11572	20 28 00.51	-21 09 37.9	17.8	704	1998 FS ₁₂₁	1999 10 15.34911	00 01 37.06	+03 17 35.3	17.3	704
1998 FH ₁₁₈	1999 10 15.13187	20 28 01.23	-21 09 31.8	17.9	704	1998 FS ₁₂₁	1999 10 15.34928	00 01 37.03	+03 17 35.4	17.3	704
1998 FH ₁₁₈	1999 10 15.14777	20 28 01.99	-21 09 26.8	18.9	704	1998 FS ₁₂₁	1999 10 15.36461	00 01 36.24	+03 17 30.7	17.5	704
1998 FN ₁₁₈	1999 10 04.16661	21 25 58.51	+09 12 03.2	17.8	704	1998 FS ₁₂₁	1999 10 15.36478	00 01 36.26	+03 17 31.5	17.3	704
1998 FN ₁₁₈	1999 10 04.17984	21 25 58.57	+09 11 51.0	17.8	704	1998 FS ₁₂₁	1999 10 15.38011	00 01 35.46	+03 17 25.8	18.0	704
1998 FN ₁₁₈	1999 10 04.19313	21 25 58.66	+09 11 39.3	18.0	704	1998 FS ₁₂₁	1999 10 15.38027	00 01 35.45	+03 17 26.7	17.8	704
1998 FN ₁₁₈	1999 10 04.20635	21 25 58.68	+09 11 27.1	18.8	704	1998 FS ₁₂₁	1999 10 15.39549	00 01 34.60	+03 17 21.4	17.9	704
1998 FN ₁₁₈	1999 10 04.21962	21 25 58.79	+09 11 14.9	18.3	704	1998 FS ₁₂₁	1999 10 15.39565	00 01 34.69	+03 17 22.9	17.8	704
1998 FS ₁₁₈	1999 10 03.28631	01 49 01.25	+19 56 28.4	17.4	704	1998 FM ₁₂₂	1999 10 08.17515	22 09 02.28	-06 47 14.8	18.3	704
1998 FS ₁₁₈	1999 10 03.29750	01 49 00.53	+19 56 29.5	17.7	704	1998 FM ₁₂₂	1999 10 08.20584	22 09 02.01	-06 47 21.7	19.4	704
1998 FS ₁₁₈	1999 10 03.30868	01 48 59.82	+19 56 31.1	17.0	704	1998 FM ₁₂₂	1999 10 08.22128	22 09 01.95	-06 47 27.1	18.5	704
1998 FS ₁₁₈	1999 10 03.31985	01 48 59.09	+19 56 32.8	16.6	704	1998 FM ₁₂₂	1999 10 08.23674	22 09 01.85	-06 47 31.8	18.5	704
1998 FS ₁₁₈	1999 10 03.33101	01 48 58.36	+19 56 34.9	16.9	704	1998 FM ₁₂₂	1999 10 13.09632	22 08 59.02	-07 07 26.5	18.6	704
1998 FS ₁₁₈	1999 10 12.20730	01 39 08.64	+20 11 02.7	17.9	704	1998 FM ₁₂₂	1999 10 13.11187	22 08 59.16	-07 07 30.0	18.1	704
1998 FS ₁₁₈	1999 10 12.22155	01 39 07.60	+20 11 03.9	17.6	704	1998 FM ₁₂₂	1999 10 13.12868	22 08 59.16	-07 07 33.7	18.5	704
1998 FS ₁₁₈	1999 10 12.23715	01 39 06.47	+20 11 04.6	17.4	704	1998 FM ₁₂₂	1999 10 13.14458	22 08 59.22	-07 07 37.2	18.9	704
1998 FS ₁₁₈	1999 10 12.25108	01 39 05.45	+20 11 05.0	17.2	704	1998 FM ₁₂₂	1999 10 13.16062	22 08 59.25	-07 07 41.2	18.2	704
1998 FS ₁₁₈	1999 10 12.26500	01 39 04.45	+20 11 05.8	17.0	704	1998 FM ₁₂₂	1999 10 06.18024	23 45 38.92	+00 12 52.9	19.1	704
1998 FG ₁₁₉	1998 03 25.33641	13 18 20.41	-16 08 20.8	18.3	704	1998 FN ₁₂₂	1999 10 06.19382	23 45 38.28	+00 12 46.6	19.3	704
1998 FG ₁₁₉	1998 03 25.35652	13 18 19.26	-16 08 18.4	19.1	704	1998 FN ₁₂₂	1999 10 06.20706	23 45 37.67	+00 12 41.4	19.6	704
1998 FG ₁₁₉	1998 03 25.37678	13 18 18.10	-16 08 16.4	18.9	704	1998 FN ₁₂₂	1999 10 06.22031	23 45 37.03	+00 12 34.6	19.1	704
1998 FG ₁₁₉	1998 03 25.39704	13 18 16.86	-16 08 14.2	19.4	704	1998 FN ₁₂₂	1999 10 06.23417	23 45 36.42	+00 12 29.3	19.2	704
1998 FG ₁₁₉	1998 03 25.41717	13 18 15.91	-16 08 12.1	19.4	704	1998 FN ₁₂₂	1999 10 11.19607	23 42 09.00	-00 22 26.3	18.7 V	691
1998 FG ₁₁₉	1998 04 20.26285	12 52 31.21	-14 39 23.4	19.2	704	1998 FN ₁₂₂	1999 10 11.21762	23 42 08.12	-00 22 35.1	18.8 V	691
1998 FG ₁₁₉	1998 04 20.28295	12 52 30.04	-14 39 18.8	18.8	704	1998 FN ₁₂₂	1999 10 11.23908	23 42 07.25	-00 22 43.3	18.4 V	691
1998 FG ₁₁₉	1998 04 20.30305	12 52 28.97	-14 39 14.1	18.8	704	1998 FN ₁₂₂	1999 10 15.19111	23 39 42.63	-00 48 15.4	20.3	704
1998 FG ₁₁₉	1998 04 20.32310	12 52 27.55	-14 39 09.2	18.9	704	1998 FN ₁₂₂	1999 10 15.22226</				

1998 FE ₁₂₅	1999 10 05.21946	22 55 52.81	-07 53 42.0	19.3	704	1998 FQ ₁₃₃	1999 09 07.33581	22 27 32.64	-07 33 30.1	17.2	704
1998 FE ₁₂₅	1999 10 05.23268	22 55 52.42	-07 53 47.8	19.1	704	1998 FQ ₁₃₃	1999 09 07.34759	22 27 31.96	-07 33 30.8	17.6	704
1998 FE ₁₂₅	1999 10 05.25700	22 55 51.68	-07 53 57.8	19.2	704	1998 FQ ₁₃₃	1999 09 07.35939	22 27 31.32	-07 33 31.3	17.5	704
1998 FE ₁₂₅	1999 10 05.27057	22 55 51.25	-07 54 04.0	19.5	704	1998 FQ ₁₃₃	1999 09 07.37123	22 27 30.62	-07 33 32.7	17.5	704
1998 FE ₁₂₅	1999 10 07.25031	22 54 57.73	-08 07 24.2	18.5	704	1998 FQ ₁₃₃	1999 09 07.38312	22 27 29.94	-07 33 33.4	17.5	704
1998 FE ₁₂₅	1999 10 07.28536	22 54 56.68	-08 07 37.7	19.2	704	1998 FQ ₁₃₃	1999 09 29.18319	22 13 22.27	-07 49 59.1	17.6	704
1998 FE ₁₂₅	1999 10 07.29692	22 54 56.40	-08 07 42.9	19.0	704	1998 FQ ₁₃₃	1999 09 29.19890	22 13 21.85	-07 49 59.1	18.2	704
1998 FE ₁₂₅	1999 10 08.17989	22 54 34.32	-08 13 25.9	18.7	704	1998 FQ ₁₃₃	1999 09 29.21449	22 13 21.53	-07 49 58.9	18.8	704
1998 FE ₁₂₅	1999 10 08.22601	22 54 33.09	-08 13 44.3	18.2	704	1998 FQ ₁₃₃	1999 09 29.23015	22 13 21.20	-07 49 58.1	17.9	704
1998 FE ₁₂₅	1999 10 08.24148	22 54 32.70	-08 13 49.9	18.2	704	1998 FQ ₁₃₃	1999 09 29.24569	22 13 20.85	-07 49 56.9	18.7	704
1998 FE ₁₂₅	1999 10 15.16658	22 52 14.96	-08 53 31.5	19.2	704	1998 FQ ₁₃₃	1999 10 02.16521	22 12 34.48	-07 48 06.8	17.7 R	703
1998 FE ₁₂₅	1999 10 15.18412	22 52 14.70	-08 53 36.2	19.2	704	1998 FQ ₁₃₃	1999 10 02.17749	22 12 34.30	-07 48 06.6	17.6 R	703
1998 FE ₁₂₅	1999 10 15.20133	22 52 14.39	-08 53 41.5	19.0	704	1998 FQ ₁₃₃	1999 10 02.18986	22 12 34.10	-07 48 05.5	17.4 R	703
1998 FE ₁₂₅	1999 10 15.21710	22 52 14.15	-08 53 46.5	19.2	704	1998 FQ ₁₃₃	1999 10 02.20211	22 12 33.91	-07 48 05.1	17.6 R	703
1998 FE ₁₂₅	1999 10 15.23342	22 52 13.82	-08 53 51.8	19.3	704	1998 FQ ₁₃₃	1999 10 11.75920	22 12 10.39	-07 33 54.8	17.8	106
1998 FL ₁₂₅	1999 10 02.22365	21 22 06.03	-01 19 46.0	18.1	704	1998 FQ ₁₃₃	1999 10 11.77630	22 12 10.51	-07 33 52.2	18.1	106
1998 FL ₁₂₅	1999 10 02.23669	21 22 06.00	-01 19 53.1	17.9	704	1998 FQ ₁₃₃	1999 10 11.79341	22 12 10.61	-07 33 50.1	17.9	106
1998 FL ₁₂₅	1999 10 02.24968	21 22 05.95	-01 19 59.0	18.1	704	1998 FQ ₁₃₃	1999 10 15.09530	22 12 48.40	-07 25 52.2	18.1	704
1998 FL ₁₂₅	1999 10 02.26268	21 22 05.98	-01 20 05.3	17.9	704	1998 FQ ₁₃₃	1999 10 15.11208	22 12 48.64	-07 25 49.8	18.5	704
1998 FL ₁₂₅	1999 10 02.27562	21 22 05.93	-01 20 12.4	17.9	704	1998 FQ ₁₃₃	1999 10 15.12768	22 12 48.81	-07 25 47.0	19.1	704
1998 FL ₁₂₅	1999 10 08.10442	21 22 26.46	-02 04 31.6	18.2	704	1998 FQ ₁₃₃	1999 10 15.14320	22 12 49.05	-07 25 44.7	19.2	704
1998 FL ₁₂₅	1999 10 08.12032	21 22 26.59	-02 04 38.3	18.5	704	1998 FQ ₁₃₃	1999 10 15.15867	22 12 49.24	-07 25 40.5	18.7	704
1998 FL ₁₂₅	1999 10 08.13642	21 22 26.69	-02 04 45.5	18.3	704	1998 FQ ₁₃₅	1998 03 20.22829	12 40 17.20	-00 34 03.4	19.2	704
1998 FL ₁₂₅	1999 10 08.15228	21 22 26.81	-02 04 52.0	18.7	704	1998 FQ ₁₃₅	1998 03 20.24841	12 40 16.31	-00 33 49.7	19.1	704
1998 FL ₁₂₅	1999 10 08.16814	21 22 26.84	-02 04 59.5	18.4	704	1998 FQ ₁₃₅	1998 03 20.26850	12 40 15.42	-00 33 40.4	19.1	704
1998 FL ₁₂₅	1999 10 09.76044	21 22 41.63	-02 16 16.5	18.1	106	1998 FQ ₁₃₅	1998 03 20.28871	12 40 14.52	-00 33 30.9	19.5	704
1998 FL ₁₂₅	1999 10 09.77740	21 22 41.78	-02 16 23.1	18.0	106	1998 FQ ₁₃₅	1998 03 25.25570	12 36 32.81	+00 11 46.7	19.2 V	691
1998 FL ₁₂₅	1999 10 09.79436	21 22 41.98	-02 16 30.1	17.9	106	1998 FQ ₁₃₅	1998 03 25.27642	12 36 31.84	+00 11 57.1	18.9 V	691
1998 FP ₁₂₅	1999 10 08.09924	20 31 36.49	-04 09 43.2	18.9	704	1998 FQ ₁₃₅	1998 03 25.29828	12 36 30.84	+00 12 09.1	18.7 V	691
1998 FP ₁₂₅	1999 10 08.11499	20 31 37.02	-04 09 48.0	19.2	704	1998 FQ ₁₃₅	1998 04 30.15730	12 12 25.35	+04 50 18.9	19.7	704
1998 FP ₁₂₅	1999 10 08.13095	20 31 37.47	-04 09 53.4	19.0	704	1998 FQ ₁₃₅	1998 04 30.17629	12 12 24.88	+04 50 23.5	19.7	704
1998 FP ₁₂₅	1999 10 08.14707	20 31 37.91	-04 09 59.0	19.4	704	1998 FQ ₁₃₅	1998 04 30.19516	12 12 24.41	+04 50 30.3	20.3	704
1998 FP ₁₂₅	1999 10 08.16298	20 31 38.49	-04 10 03.6	19.2	704	1998 FQ ₁₃₅	1998 04 30.21403	12 12 23.54	+04 50 37.2	20.5	704
1998 FX ₁₂₅	1999 10 02.15900	22 14 10.53	-01 29 14.4	18.5 R	703	1998 FY ₁₃₈	1998 03 20.21852	11 58 30.00	+00 15 37.2	18.6	704
1998 FX ₁₂₅	1999 10 02.17133	22 14 10.07	-01 29 17.9	18.1 R	703	1998 FY ₁₃₈	1998 03 20.23867	11 58 28.88	+00 15 44.2	18.8	704
1998 FX ₁₂₅	1999 10 02.18367	22 14 09.79	-01 29 21.5	18.1 R	703	1998 FY ₁₃₈	1998 03 20.25876	11 58 27.74	+00 15 52.2	18.8	704
1998 FX ₁₂₅	1999 10 02.19600	22 14 09.26	-01 29 24.7	17.8 R	703	1998 FY ₁₃₈	1998 03 20.27897	11 58 26.63	+00 16 01.5	18.8	704
1998 FX ₁₂₅	1999 10 02.22889	22 14 08.35	-01 29 33.6	18.5	704	1998 FY ₁₃₈	1998 03 20.29907	11 58 25.52	+00 16 09.0	19.0	704
1998 FX ₁₂₅	1999 10 02.24190	22 14 07.96	-01 29 36.7	19.0	704	1998 FY ₁₃₈	1998 04 19.14081	11 35 12.69	+03 13 41.8	20.0	704
1998 FX ₁₂₅	1999 10 02.25488	22 14 07.57	-01 29 40.8	19.3	704	1998 FY ₁₃₈	1998 04 19.16104	11 35 12.09	+03 13 45.3	20.0	704
1998 FX ₁₂₅	1999 10 02.26789	22 14 07.21	-01 29 44.3	19.3	704	1998 FY ₁₃₈	1998 04 19.18120	11 35 11.50	+03 13 51.0	20.0	704
1998 FX ₁₂₅	1999 10 02.28078	22 14 06.67	-01 29 47.6	19.4	704	1998 FY ₁₃₈	1998 04 19.20135	11 35 10.91	+03 13 55.8	20.2	704
1998 FX ₁₂₅	1999 10 07.11009	22 12 08.78	-01 50 36.5	18.1 R	703	1998 FY ₁₃₈	1998 04 19.22173	11 35 09.92	+03 13 59.0	20.2	704
1998 FX ₁₂₅	1999 10 07.12221	22 12 08.43	-01 50 38.3	18.1 R	703	1998 FO ₁₄₁	1999 10 08.10142	20 28 16.04	-06 25 44.1	18.2	704
1998 FX ₁₂₅	1999 10 07.13442	22 12 08.23	-01 50 43.2	17.8 R	703	1998 FO ₁₄₁	1999 10 08.11709	20 28 16.95	-06 25 51.6	18.0	704
1998 FX ₁₂₅	1999 10 07.14660	22 12 07.98	-01 50 45.7	17.8 R	703	1998 FO ₁₄₁	1999 10 08.13289	20 28 17.72	-06 25 58.8	18.7	704
1998 FX ₁₂₅	1999 10 08.10943	22 11 49.45	-01 54 36.8	18.4	704	1998 FO ₁₄₁	1999 10 08.14883	20 28 18.69	-06 26 06.8	18.9	704
1998 FX ₁₂₅	1999 10 08.14160	22 11 48.76	-01 54 44.3	19.1	704	1998 FO ₁₄₁	1999 10 08.16450	20 28 19.52	-06 26 12.4	18.7	704
1998 FX ₁₂₅	1999 10 08.15730	22 11 48.46	-01 54 48.5	19.0	704	1998 FY ₁₄₃	1998 04 22.15735	12 56 29.73	-10 02 58.8	19.1	704
1998 FX ₁₂₅	1999 10 08.17331	22 11 48.12	-01 54 51.6	19.5	704	1998 FY ₁₄₃	1998 04 22.17616	12 56 28.52	-10 02 58.6	18.8	704
1998 FM ₁₂₆	1999 10 06.11427	22 05 51.30	-08 49 38.5	18.9	704	1998 FY ₁₄₃	1998 04 22.19493	12 56 27.29	-10 02 53.2	19.4	704
1998 FM ₁₂₆	1999 10 06.12739	22 05 51.07	-08 49 41.7	19.4	704	1998 FY ₁₄₃	1998 04 22.21385	12 56 26.41	-10 02 53.5	19.4	704
1998 FM ₁₂₆	1999 10 06.14085	22 05 50.77	-08 49 45.7	19.4	704	1998 FY ₁₄₃	1998 04 22.23260	12 56 25.19	-10 02 48.8	19.2	704
1998 FM ₁₂₆	1999 10 06.15397	22 05 50.52	-08 49 48.9	19.1	704	1998 FC ₁₄₄	1999 10 01.31587	01 01 50.33	+13 11 29.5	17.5 R	703
1998 FM ₁₂₆	1999 10 06.16712	22 05 50.22	-08 49 52.4	19.2	704	1998 FC ₁₄₄	1999 10 01.32837	01 01 49.64	+13 11 25.0	17.5 R	703
1998 FM ₁₂₆	1999 10 08.19008	22 05 17.80	-08 57 46.3	19.4	704	1998 FC ₁₄₄	1999 10 01.34077	01 01 49.01	+13 11 19.6	17.6 R	703
1998 FM ₁₂₆	1999 10 08.22094	22 05 17.31	-08 57 52.7	19.2	704	1998 FC ₁₄₄	1999 10 01.35314	01 01 48.23	+13 11 11.3	16.6 R	703
1998 FM ₁₂₆	1999 10 08.23640	22 05 17.00	-08 57 57.3	18.9	704	1998 FC ₁₄₄	1999 10 04.29774	00 59 13.08	+12 50 43.6	17.3	704
1998 FQ ₁₂₆	1998 03 24.56158	12 34 10.02	+07 24 18.7	18.2 V	566	1998 FC ₁₄₄	1999 10 04.31120	00 59 12.31	+12 50 37.8	17.7	704
1998 FQ ₁₂₆	1998 03 24.57189	12 34 09.54	+07 24 24.7	18.2 V	566	1998 FC ₁₄₄	1999 10 04.32457	00 59 11.55	+12 50 32.3	17.6	704
1998 FQ ₁₂₆	1998 03 24.58186	12 34 09.09	+07 24 30.8	18.5 V	566	1998 FC ₁₄₄	1999 10 04.33798	00 59 10.86	+12 50 25.9	17.9	704
1998 FC ₁₂₇	1999 09 04.29792	00 25 34.68	-10 01 31.2	18.3 R	699	1998 FC ₁₄₄	1999 10 04.35137	00 59 10.14	+12 50 21.0	17.8	704
1998 FC ₁₂₇	1999 09 04.31324	00 25 33.92	-10 01 36.0		699	1998 FC ₁₄₄	1999 10 07.31638	00 56 32.02	+12 28 42.5	18.4	704
1998 FC ₁₂₇	1999 09 04.32856	00 25 33.24	-10 01 40.2		699	1998 FC ₁₄₄	1999 10 07.32682	00 56 31.49	+12 28 37.1	18.6	704
1998 FC ₁₂₇	1999 09 08.31032	00 22 15.19	-10 23 07.1	17.9 R	703	1998 FC ₁₄₄	1999 10 07.33755	00 56 30.87	+12 28 32.3	18.2	704
1998 FC ₁₂₇	1999 09 08.32061	00 22 14.61	-10 23 10.7	17.5 R	703	1998 FC ₁₄₄	1999 10 07.34807	00 56 30.27	+12 28 27.4	18.2	704
1998 FC ₁₂₇	1999 09 08.33075	00 22 14.06	-10 23 14.4	17.8 R	703	1998 FC ₁₄₄	1999 10 10.25807	00 53 55.60	+12 06 29.1	17.7	704
1998 FC ₁₂₇	1999 09 08.34052	00 22 13.55	-10 23 18.0	17.8 R	703	1998 FC ₁₄₄	1999 10 10.27382	00 53 54.74	+12 06 21.9	17.4	704
1998 FC ₁₂₇	1999 09 30.27767	00 00 47.11									

1998 GG ₁	1999 10 01.23810	22 52 15.69	+01 40 08.3	19.2 R	703	1998 HV ₆	1999 09 09.40652	23 31 38.11	+04 04 25.8	18.9	704
1998 GG ₁	1999 10 01.25039	22 52 15.31	+01 40 01.7	19.5 R	703	1998 HV ₆	1999 09 09.42011	23 31 37.40	+04 04 20.4	19.1	704
1998 GJ ₁	1999 10 15.08994	21 28 10.63	-18 40 00.5	18.1	704	1998 HV ₆	1999 09 09.43379	23 31 36.67	+04 04 14.9	19.3	704
1998 GJ ₁	1999 10 15.10633	21 28 11.08	-18 39 58.1	18.2	704	1998 HV ₆	1999 09 09.44736	23 31 35.98	+04 04 09.7	19.4	704
1998 GJ ₁	1999 10 15.12324	21 28 11.55	-18 39 56.8	18.4	704	1998 HV ₆	1999 09 09.46080	23 31 35.28	+04 04 04.5	19.6	704
1998 GJ ₁	1999 10 15.13930	21 28 12.02	-18 39 55.5	18.5	704	1998 HV ₆	1999 10 07.25219	23 10 13.80	+00 56 00.4	18.6	704
1998 GJ ₁	1999 10 15.15512	21 28 12.43	-18 39 53.2	18.3	704	1998 HV ₆	1999 10 07.26366	23 10 13.40	+00 55 57.4	19.4	704
1998 GK ₁	1999 10 04.23351	23 34 17.03	+05 17 44.7	17.0	704	1998 HV ₆	1999 10 07.27531	23 10 12.89	+00 55 52.4	19.3	704
1998 GK ₁	1999 10 04.24689	23 34 16.30	+05 17 41.7	17.4	704	1998 HV ₆	1999 10 07.28725	23 10 12.51	+00 55 47.9	19.4	704
1998 GK ₁	1999 10 04.26023	23 34 15.62	+05 17 40.5	17.3	704	1998 HV ₆	1999 10 07.29882	23 10 12.06	+00 55 43.5	19.8	704
1998 GK ₁	1999 10 04.28708	23 34 14.21	+05 17 35.4	17.1	704	1998 HV ₆	1999 10 15.16524	23 06 08.72	+00 08 54.1	19.1	704
1998 GO ₁	1999 09 14.32207	01 56 23.86	+01 27 11.9	18.0	704	1998 HV ₆	1999 10 15.18087	23 06 08.25	+00 08 49.0	19.3	704
1998 GO ₁	1999 09 14.33471	01 56 23.54	+01 27 06.6	18.6	704	1998 HV ₆	1999 10 15.19649	23 06 07.86	+00 08 43.7	19.7	704
1998 GO ₁	1999 09 14.34746	01 56 23.16	+01 27 00.7	18.7	704	1998 HV ₆	1999 10 15.21206	23 06 07.41	+00 08 39.2	19.9	704
1998 GO ₁	1999 09 14.36016	01 56 22.76	+01 26 54.8	18.6	704	1998 HV ₆	1999 10 15.22770	23 06 06.97	+00 08 33.6	19.8	704
1998 GO ₁	1999 09 14.37285	01 56 22.44	+01 26 49.3	18.6	704	1998 HW ₇	1999 10 22.35675	04 49 46.23	+20 55 28.8	18.2	704
1998 GO ₁	1999 10 02.35923	01 44 44.24	-00 57 13.2	18.0	704	1998 HW ₇	1999 10 22.36949	04 49 45.85	+20 55 25.8	18.5	704
1998 GO ₁	1999 10 02.37641	01 44 43.55	-00 57 20.4	18.6	704	1998 HW ₇	1999 10 22.38225	04 49 45.52	+20 55 23.9	18.9	704
1998 GO ₁	1999 10 02.38261	01 44 42.83	-00 57 26.8	18.9	704	1998 HW ₇	1999 10 22.39517	04 49 45.21	+20 55 21.0	18.3	704
1998 GO ₁	1999 10 02.39946	01 44 42.11	-00 57 33.0	18.6	704	1998 HW ₇	1999 10 22.40791	04 49 44.82	+20 55 18.2	18.3	704
1998 GO ₁	1999 10 02.41283	01 44 41.49	-00 57 39.6	18.4	704	1998 HD ₈	1999 09 16.99289	01 39 00.93	+06 28 55.7	18.7	132
1998 GO ₁	1999 10 08.07141	01 39 49.81	-01 43 47.1		046	1998 HD ₈	1999 09 17.01198	01 39 00.14	+06 28 47.8	19.0	132
1998 GO ₁	1999 10 08.07447	01 39 49.65	-01 43 48.9	17.0 R	046	1998 HD ₈	1999 09 17.02994	01 38 59.55	+06 28 43.0	19.3	132
1998 GO ₁	1999 10 08.07671	01 39 49.52	-01 43 49.9		046	1998 HD ₈	1999 10 05.96215	01 24 24.47	+04 13 51.9	18.3	615
1998 GO ₁	1999 10 08.25987	01 39 39.92	-01 45 15.6	18.1	704	1998 HD ₈	1999 10 05.96550	01 24 24.24	+04 13 50.6	18.6	615
1998 GO ₁	1999 10 08.27581	01 39 39.03	-01 45 23.4	18.3	704	1998 HD ₈	1999 10 05.99553	01 24 22.50	+04 13 37.1	18.1	615
1998 GO ₁	1999 10 08.29161	01 39 38.15	-01 45 31.0	18.4	704	1998 HD ₈	1999 10 06.98220	01 23 27.31	+04 05 54.6	18.2	132
1998 GO ₁	1999 10 08.30731	01 39 37.27	-01 45 39.0	18.4	704	1998 HD ₈	1999 10 07.00309	01 23 25.95	+04 05 47.7	17.7	615
1998 GO ₁	1999 10 08.32300	01 39 36.43	-01 45 46.1	18.4	704	1998 HD ₈	1999 10 07.00545	01 23 25.83	+04 05 46.5	17.8	615
1998 GE ₉	1999 10 04.24119	23 16 30.86	-15 04 17.1	17.4 R	703	1998 HD ₈	1999 10 07.01666	01 23 25.23	+04 05 40.7	17.7	132
1998 GE ₉	1999 10 04.25385	23 16 30.40	-15 04 22.2	17.3 R	703	1998 HD ₈	1999 10 07.03314	01 23 24.52	+04 05 32.9	18.2	132
1998 GE ₉	1999 10 04.26660	23 16 29.98	-15 04 27.3	17.3 R	703	1998 HD ₈	1999 10 07.35876	01 23 05.84	+04 03 03.7	18.3	704
1998 GE ₉	1999 10 04.27924	23 16 29.55	-15 04 32.6	17.4 R	703	1998 HD ₈	1999 10 07.36948	01 23 05.19	+04 02 58.6	19.0	704
1998 GE ₉	1999 10 06.16102	23 15 29.61	-15 16 59.6	17.4 V	843	1998 HD ₈	1999 10 07.38017	01 23 04.57	+04 02 53.9	18.7	704
1998 GE ₉	1999 10 06.16771	23 15 29.45	-15 17 01.8	17.4 V	843	1998 HD ₈	1999 10 07.39089	01 23 03.95	+04 02 48.1	18.7	704
1998 GE ₉	1999 10 06.17477	23 15 29.21	-15 17 04.3	17.4 V	843	1998 HD ₈	1999 10 07.40163	01 23 03.24	+04 02 43.2	18.8	704
1998 GE ₉	1999 10 07.16777	23 14 59.13	-15 23 17.0	17.5 V	843	1998 HD ₈	1999 10 10.92137	01 19 42.11	+03 35 26.0	18.1	132
1998 GE ₉	1999 10 07.17471	23 14 59.03	-15 23 19.4	17.5 V	843	1998 HD ₈	1999 10 10.96684	01 19 39.32	+03 35 03.9	17.4	132
1998 GE ₉	1999 10 07.18127	23 14 58.77	-15 23 21.9	17.5 V	843	1998 HD ₈	1999 10 10.98278	01 19 38.42	+03 34 57.3	17.5	132
1998 GW ₁₀	1999 09 13.28078	23 17 44.39	-13 50 52.7	18.9	704	1998 HD ₈	1999 10 10.99729	01 19 37.60	+03 34 50.4	17.7	132
1998 GW ₁₀	1999 09 13.29189	23 17 43.61	-13 50 54.3	18.6	704	1998 HE ₈	1999 10 04.23632	23 51 33.17	+04 38 02.1	17.8	704
1998 GW ₁₀	1999 09 13.30332	23 17 42.85	-13 50 55.9	18.8	704	1998 HE ₈	1999 10 04.24971	23 51 32.54	+04 37 55.8	17.6	704
1998 GW ₁₀	1999 09 13.31477	23 17 42.01	-13 50 58.8	19.2	704	1998 HE ₈	1999 10 04.26306	23 51 31.98	+04 37 49.5	17.7	704
1998 GW ₁₀	1999 09 30.27093	23 01 10.86	-14 09 49.7	18.5	704	1998 HE ₈	1999 10 04.27644	23 51 31.27	+04 37 42.9	17.4	704
1998 GW ₁₀	1999 09 30.28356	23 01 10.22	-14 09 49.4	19.1	704	1998 HE ₈	1999 10 04.28997	23 51 30.65	+04 37 36.3	17.9	704
1998 GW ₁₀	1999 09 30.29623	23 01 09.58	-14 09 48.7	18.6	704	1998 HE ₈	1999 10 07.25733	23 49 16.43	+04 12 38.8	18.1	704
1998 GW ₁₀	1999 09 30.32169	23 01 08.27	-14 09 47.0	19.0	704	1998 HE ₈	1999 10 07.26895	23 49 15.91	+04 12 32.6	18.6	704
1998 GW ₁₀	1999 10 07.26145	22 56 08.08	-14 01 25.7	19.2	704	1998 HE ₈	1999 10 07.28075	23 49 15.33	+04 12 27.1	18.5	704
1998 GW ₁₀	1999 10 07.27312	22 56 07.59	-14 01 25.7	19.2	704	1998 HE ₈	1999 10 07.29240	23 49 14.84	+04 12 20.7	18.5	704
1998 GW ₁₀	1999 10 07.28504	22 56 07.10	-14 01 23.3	19.2	704	1998 HE ₈	1999 10 07.30402	23 49 14.26	+04 12 15.3	18.4	704
1998 GW ₁₀	1999 10 07.29661	22 56 06.62	-14 01 22.4	18.9	704	1998 HE ₈	1999 10 09.17354	23 47 53.98	+03 56 47.4	17.3	704
1998 GW ₁₀	1999 10 16.19498	22 51 47.23	-13 37 06.7	19.2	704	1998 HE ₈	1999 10 09.18965	23 47 53.28	+03 56 39.0	17.5	704
1998 GW ₁₀	1999 10 16.21086	22 51 46.80	-13 37 04.0	18.9	704	1998 HE ₈	1999 10 09.20510	23 47 52.58	+03 56 31.6	17.6	704
1998 GW ₁₀	1999 10 16.22799	22 51 46.43	-13 36 59.6	18.9	704	1998 HE ₈	1999 10 09.22055	23 47 51.91	+03 56 23.6	17.5	704
1998 GW ₁₀	1999 10 16.24498	22 51 45.99	-13 36 56.5	18.9	704	1998 HE ₈	1999 10 09.23598	23 47 51.25	+03 56 16.6	17.8	704
1998 HA	1999 09 29.17008	22 55 23.52	-28 28 09.9		684	1998 HE ₈	1999 10 13.17635	23 45 13.71	+03 24 34.8	17.3	704
1998 HA	1999 09 29.17706	22 55 23.09	-28 28 08.6		684	1998 HE ₈	1999 10 13.19205	23 45 13.12	+03 24 27.2	17.5	704
1998 HA	1999 09 30.18251	22 54 36.28	-28 25 03.0	19.1 R	684	1998 HE ₈	1999 10 13.20775	23 45 12.50	+03 24 20.4	17.7	704
1998 HA	1999 09 30.18966	22 54 35.94	-28 25 02.1	19.0 R	684	1998 HE ₈	1999 10 13.22346	23 45 11.86	+03 24 12.7	17.6	704
1998 HT	1999 10 02.29349	00 04 33.93	-05 54 59.9	18.0	704	1998 HE ₈	1999 10 13.23916	23 45 11.29	+03 24 04.6	19.0	704
1998 HT	1999 10 02.31997	00 04 32.70	-05 55 08.7	18.7	704	1998 HE ₈	1999 10 15.17631	23 44 00.63	+03 09 04.2	17.8	704
1998 HT	1999 10 02.33325	00 04 32.07	-05 55 13.9	18.2	704	1998 HE ₈	1999 10 15.19198	23 44 00.04	+03 08 57.4	18.2	704
1998 HT	1999 10 02.34647	00 04 31.48	-05 55 19.5	18.0	704	1998 HE ₈	1999 10 15.20754	23 43 59.47	+03 08 50.1	18.3	704
1998 HT	1999 10 07.30727	00 01 04.08	-06 23 50.5	18.2	704	1998 HE ₈	1999 10 15.22312	23 43 58.87	+03 08 43.5	19.2	704
1998 HT	1999 10 07.30732	00 01 04.05	-06 23 50.9	17.9	704	1998 HE ₈	1999 10 15.23890	23 43 58.29	+03 08 36.1	19.1	704
1998 HT	1999 10 07.31790	00 01 03.61	-06 23 54.0	18.5	704	1998 HE ₈	1999 10 16.16378	23 43 26.43	+03 01 35.6	17.8	704
1998 HT	1999 10 07.31796	00 01 03.59	-06 23 54.3	18.1	704	1998 HE ₈	1999 10 16.18289	23 43 25.78	+03 01 26.7	17.5	704
1998 HT	1999 10 07.32837	00 01 03.17	-06 23 57.8	18.6	704	1998 HE ₈	1999 10 16.19881	23 43 25.19	+03 01 19.6	17.3	704
1998 HT	1999 10 07.32842	00 01 03.15	-06 23 57.0	18.3	704	1998 HE ₈	1999 10 16.21467	23 43 24.60	+03 01 12.2	17.5	704
1998 HT	1999 10 07.33911	00 01 02.70	-06 24 01.9	18.7	704	1998 HE ₈	1999 10 16.23181	23 43 24.00	+03 01 04.3	17.0	704
1998 HT	1999 10 07.33916	00 01 02.72	-06 24 00.4	18.3	704	1998 HN ₈	1999				

1998 HM ₁₁	1999 10 16.30332	00 24 23.03	-10 32 12.6	18.7	704	1998 HQ ₁₈	1999 10 15.16659	22 19 46.28	-04 26 25.7	19.5	704
1998 HM ₁₁	1999 10 16.32191	00 24 22.14	-10 32 16.2	18.8	704	1998 HQ ₁₈	1999 10 15.18223	22 19 46.17	-04 26 28.6	19.9	704
1998 HQ ₁₂	1999 10 04.23916	23 07 31.09	-15 13 06.9	17.9 R	703	1998 HQ ₁₈	1999 10 15.19785	22 19 46.17	-04 26 33.0	19.7	704
1998 HQ ₁₂	1999 10 04.25181	23 07 30.49	-15 13 12.1	18.8 R	703	1998 HQ ₁₈	1999 10 15.21342	22 19 46.05	-04 26 37.0	20.0	704
1998 HQ ₁₂	1999 10 04.26456	23 07 30.01	-15 13 15.9	18.4 R	703	1998 HQ ₁₈	1999 10 15.22905	22 19 45.97	-04 26 39.2	20.1	704
1998 HQ ₁₂	1999 10 04.27719	23 07 29.40	-15 13 21.6	18.1 R	703	1998 HR ₁₈	1999 10 10.27119	01 58 49.51	+16 39 07.8	19.5	704
1998 HM ₁₃	1998 03 22.32403	12 54 58.09	-16 11 53.4	17.3 R	699	1998 HR ₁₈	1999 10 10.28742	01 58 48.45	+16 39 04.5	19.3	704
1998 HM ₁₃	1998 03 22.33396	12 54 57.43	-16 11 54.2	18.1 R	699	1998 HR ₁₈	1999 10 10.31815	01 58 46.63	+16 38 58.2	19.6	704
1998 HM ₁₃	1998 03 22.34389	12 54 56.83	-16 11 51.4	18.0 R	699	1998 HR ₁₈	1999 10 10.33319	01 58 45.60	+16 38 55.5	19.8	704
1998 HM ₁₃	1998 03 25.59432	12 51 58.40	-16 04 35.1	18.3 V	566	1998 HX ₁₈	1996 09 22.83231	04 33 06.81	+27 20 44.9		327
1998 HM ₁₃	1998 03 25.60380	12 51 57.82	-16 04 33.7	18.3 V	566	1998 HX ₁₈	1996 09 22.84238	04 33 07.09	+27 20 47.4	20.1 V	327
1998 HM ₁₃	1998 03 25.61396	12 51 57.26	-16 04 31.6	18.3 V	566	1998 HX ₁₈	1996 09 22.85146	04 33 07.28	+27 20 50.5		327
1998 HM ₁₃	1998 04 01.23891	12 45 32.76	-15 42 53.2	17.5	704	1998 HX ₁₈	1996 09 22.86034	04 33 07.53	+27 20 53.6		327
1998 HM ₁₃	1998 04 01.25896	12 45 31.52	-15 42 48.4	17.9	704	1998 HB ₁₉	1998 03 25.32777	13 03 28.23	-09 59 40.7	18.9	704
1998 HM ₁₃	1998 04 01.27898	12 45 30.34	-15 42 44.1	18.0	704	1998 HB ₁₉	1998 03 25.34777	13 03 27.15	-09 59 31.5	18.1	704
1998 HM ₁₃	1998 04 01.29923	12 45 29.28	-15 42 42.0	19.3	704	1998 HB ₁₉	1998 03 25.36805	13 03 25.99	-09 59 24.0	18.7	704
1998 HM ₁₃	1998 04 01.31931	12 45 27.74	-15 42 35.1	18.1	704	1998 HB ₁₉	1998 03 25.38834	13 03 25.02	-09 59 15.3	18.7	704
1998 HM ₁₃	1998 04 20.14965	12 28 00.77	-14 06 52.6	18.1	704	1998 HB ₁₉	1998 03 25.40847	13 03 23.79	-09 59 08.2	19.0	704
1998 HM ₁₃	1998 04 20.16991	12 27 59.75	-14 06 46.8	18.1	704	1998 HB ₁₉	1998 03 25.60209	13 03 13.85	-09 57 44.8	19.3 V	566
1998 HM ₁₃	1998 04 20.19009	12 27 58.77	-14 06 39.8	18.1	704	1998 HB ₁₉	1998 03 25.61223	13 03 13.32	-09 57 39.4	19.8 V	566
1998 HM ₁₃	1998 04 20.21099	12 27 57.71	-14 06 32.8	18.1	704	1998 HB ₁₉	1998 03 25.62167	13 03 12.82	-09 57 36.0	19.7 V	566
1998 HM ₁₃	1998 04 20.23106	12 27 56.68	-14 06 26.9	19.0	704	1998 HB ₁₉	1998 03 29.28383	13 00 01.72	-09 31 23.0	19.0	704
1998 HT ₁₃	1999 08 07.41038	23 24 29.46	-04 58 17.7	18.8 V	691	1998 HB ₁₉	1998 03 29.30422	13 00 00.59	-09 31 14.1	19.3	704
1998 HT ₁₃	1999 08 07.43735	23 24 28.61	-04 58 18.0	19.0 V	691	1998 HB ₁₉	1998 03 29.32437	12 59 59.44	-09 31 05.8	19.3	704
1998 HT ₁₃	1999 08 07.46374	23 24 27.78	-04 58 17.9	18.9 V	691	1998 HB ₁₉	1998 03 29.34471	12 59 58.29	-09 30 55.6	19.6	704
1998 HT ₁₃	1999 08 12.34196	23 21 44.20	-05 00 32.0	19.1 R	699	1998 HB ₁₉	1998 03 29.36500	12 59 57.34	-09 30 48.2	19.8	704
1998 HT ₁₃	1999 08 12.36997	23 21 42.92	-05 00 35.2		699	1998 HB ₁₉	1998 04 01.25829	12 57 21.66	-09 09 07.3	19.0	704
1998 HT ₁₃	1999 08 12.39800	23 21 41.93	-05 00 36.1		699	1998 HB ₁₉	1998 04 01.27831	12 57 20.56	-09 08 59.6	19.2	704
1998 HT ₁₃	1999 10 15.16863	22 34 29.52	-06 36 50.5	19.0	704	1998 HB ₁₉	1998 04 01.29858	12 57 19.53	-09 08 50.4	19.5	704
1998 HT ₁₃	1999 10 15.19988	22 34 29.04	-06 36 48.9	20.0	704	1998 HB ₁₉	1998 04 01.31864	12 57 17.94	-09 08 39.8	19.7	704
1998 HT ₁₃	1999 10 15.23109	22 34 28.65	-06 36 46.2	20.2	704	1998 HH ₁₉	1999 10 08.12300	21 28 06.93	-09 20 07.0	18.9	704
1998 HW ₁₃	1999 09 30.20183	22 55 57.78	-04 07 17.0	16.6 R	699	1998 HH ₁₉	1999 10 08.13884	21 28 07.23	-09 20 07.7	19.2	704
1998 HW ₁₃	1999 09 30.23238	22 55 56.30	-04 07 11.6		699	1998 HH ₁₉	1999 10 08.15476	21 28 07.56	-09 20 08.3	19.2	704
1998 HW ₁₃	1999 09 30.26294	22 55 54.79	-04 07 06.5		699	1998 HH ₁₉	1999 10 08.17042	21 28 07.94	-09 20 09.8	19.0	704
1998 HW ₁₃	1999 10 02.28618	22 54 23.86	-04 01 23.6	17.6	704	1998 HH ₁₉	1999 10 15.09005	21 31 38.87	-09 23 37.8	19.1	704
1998 HW ₁₃	1999 10 02.29947	22 54 23.16	-04 01 20.9	18.0	704	1998 HH ₁₉	1999 10 15.10683	21 31 39.50	-09 23 37.7	19.3	704
1998 HW ₁₃	1999 10 02.31271	22 54 22.63	-04 01 18.7	18.0	704	1998 HH ₁₉	1999 10 15.12229	21 31 39.99	-09 23 37.4	18.9	704
1998 HW ₁₃	1999 10 02.32597	22 54 22.02	-04 01 16.9	17.5	704	1998 HH ₁₉	1999 10 15.13796	21 31 40.54	-09 23 37.3	19.0	704
1998 HW ₁₃	1999 10 02.33921	22 54 21.42	-04 01 14.4	17.9	704	1998 HH ₁₉	1999 10 15.15343	21 31 41.08	-09 23 37.4	19.0	704
1998 HW ₁₃	1999 10 06.17307	22 51 49.25	-03 49 43.7	17.3	704	1998 HP ₁₉	1995 10 22.16132	00 03 16.23	+03 51 57.7	18.2 V	691
1998 HW ₁₃	1999 10 06.18666	22 51 48.69	-03 49 40.2	18.0	704	1998 HP ₁₉	1995 10 22.18313	00 03 15.26	+03 51 58.1		691
1998 HW ₁₃	1999 10 06.19989	22 51 48.17	-03 49 38.0	17.9	704	1998 HP ₁₉	1995 10 22.20437	00 03 14.32	+03 51 58.2		691
1998 HW ₁₃	1999 10 06.21315	22 51 47.66	-03 49 35.9	17.8	704	1998 HP ₁₉	1999 09 08.26961	23 04 21.62	-13 20 33.1	17.2 R	703
1998 HW ₁₃	1999 10 06.22654	22 51 47.09	-03 49 33.4	17.8	704	1998 HP ₁₉	1999 09 08.27951	23 04 20.99	-13 20 32.4	17.4 R	703
1998 HW ₁₃	1999 10 07.25050	22 51 10.94	-03 46 20.1	18.0	704	1998 HP ₁₉	1999 09 08.28984	23 04 20.30	-13 20 31.5	17.2 R	703
1998 HW ₁₃	1999 10 07.26195	22 51 10.51	-03 46 17.8	18.4	704	1998 HP ₁₉	1999 09 08.29970	23 04 19.63	-13 20 30.9	17.4 R	703
1998 HW ₁₃	1999 10 07.27362	22 51 10.06	-03 46 15.8	18.1	704	1998 HP ₁₉	1999 09 30.26890	22 44 20.41	-12 31 13.4	18.6	704
1998 HW ₁₃	1999 10 07.28554	22 51 09.61	-03 46 13.2	18.1	704	1998 HP ₁₉	1999 09 30.28154	22 44 19.85	-12 31 10.3	19.1	704
1998 HW ₁₃	1999 10 07.29710	22 51 09.17	-03 46 10.3	18.3	704	1998 HP ₁₉	1999 09 30.29420	22 44 19.35	-12 31 07.6	19.1	704
1998 HW ₁₃	1999 10 13.16798	22 48 20.51	-03 26 15.8	16.7	704	1998 HP ₁₉	1999 09 30.31968	22 44 18.21	-12 31 01.7	19.2	704
1998 HW ₁₃	1999 10 13.18368	22 48 20.13	-03 26 11.9	17.5	704	1998 HP ₁₉	1999 10 04.19654	22 41 54.99	-12 15 26.6	18.0 R	703
1998 HW ₁₃	1999 10 13.19937	22 48 19.71	-03 26 08.7	17.1	704	1998 HP ₁₉	1999 10 04.20926	22 41 54.48	-12 15 23.8	18.1 R	703
1998 HW ₁₃	1999 10 13.21509	22 48 19.27	-03 26 05.2	17.3	704	1998 HP ₁₉	1999 10 04.22192	22 41 53.99	-12 15 20.5	18.2 R	703
1998 HW ₁₃	1999 10 13.23081	22 48 18.84	-03 26 01.4	17.7	704	1998 HP ₁₉	1999 10 04.23462	22 41 53.56	-12 15 16.8	18.2 R	703
1998 HW ₁₃	1999 10 15.17049	22 47 37.96	-03 18 53.8	17.6	704	1998 HP ₁₉	1999 10 07.24963	22 40 20.44	-12 01 48.0	18.6	704
1998 HW ₁₃	1999 10 15.18613	22 47 37.61	-03 18 50.3	18.1	704	1998 HP ₁₉	1999 10 07.26108	22 40 20.07	-12 01 44.7	18.6	704
1998 HW ₁₃	1999 10 15.20174	22 47 37.24	-03 18 46.0	18.3	704	1998 HP ₁₉	1999 10 07.27275	22 40 19.81	-12 01 41.9	18.9	704
1998 HW ₁₃	1999 10 15.21731	22 47 36.91	-03 18 42.8	18.3	704	1998 HP ₁₉	1999 10 07.28466	22 40 19.42	-12 01 38.0	19.1	704
1998 HW ₁₃	1999 10 15.23306	22 47 36.54	-03 18 38.6	18.9	704	1998 HP ₁₉	1999 10 15.16485	22 37 37.08	-11 21 01.4	18.5	704
1998 HH ₁₄	1999 10 02.36300	00 21 30.84	-06 39 48.8	18.8	704	1998 HP ₁₉	1999 10 15.18231	22 37 36.88	-11 20 56.1	18.9	704
1998 HH ₁₄	1999 10 02.37638	00 21 30.08	-06 39 54.4	19.1	704	1998 HP ₁₉	1999 10 15.19956	22 37 36.59	-11 20 50.0	19.4	704
1998 HH ₁₄	1999 10 02.38984	00 21 29.21	-06 39 59.4	19.4	704	1998 HP ₁₉	1999 10 15.21531	22 37 36.29	-11 20 44.2	20.2	704
1998 HH ₁₄	1999 10 02.40319	00 21 28.31	-06 40 05.1	19.6	704	1998 HP ₁₉	1999 10 16.17067	22 37 24.84	-11 15 19.1	18.6	704
1998 HH ₁₄	1999 10 08.21953	00 15 57.82	-07 16 23.1	18.0	704	1998 HP ₁₉	1999 10 16.18834	22 37 24.59	-11 15 13.3	18.7	704
1998 HH ₁₄	1999 10 08.23497	00 15 56.88	-07 16 29.2	16.9	704	1998 HP ₁₉	1999 10 16.20421	22 37 24.38	-11 15 07.3	18.5	704
1998 HH ₁₄	1999 10 08.25033	00 15 55.97	-07 16 34.6	17.4	704	1998 HP ₁₉	1999 10 16.22010	22 37 24.19	-11 15 02.2	18.1	704
1998 HJ ₁₄	1999 09 04.16266	20 10 27.12	-23 12 54.3	18.2 R	699	1998 HP ₁₉	1999 10 16.23798	22 37 23.95	-11 14 55.8	18.5	704
1998 HJ ₁₄	1999 09 04.18560	20 10 26.75	-23 12 59.7		699	1998 HQ ₁₉	1999 10 02.37182	01 59 19.83	+14 36 36.1	16.5 R	703
1998 HJ ₁₄	1999 09 04.20858	20 10 26.32	-23 13 04.1		699	1998 HQ ₁₉	1999 10 02.38414	01 59 19.29	+14 36 29.4	16.8 R	703
1998 HL ₁₄	1999 06 07.22958	14 12 38.95	-10 33 14.6	17.1 R							

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1998 HQ ₁₉	1999 10 11.97465	01 51 46.78	+13 03 47.8	17.0	106	1998 HE ₂₁	1999 10 16.27851	00 44 19.39	+02 39 38.1	19.1 V	691
1998 HQ ₁₉	1999 10 11.99366	01 51 45.77	+13 03 36.1	17.0	106	1998 HE ₂₁	1999 10 16.28939	00 44 18.78	+02 39 33.7	19.3 V	691
1998 HQ ₁₉	1999 10 15.40856	01 48 45.90	+12 27 48.5	17.0	704	1998 HE ₂₁	1999 10 16.32164	00 44 17.05	+02 39 19.5	18.7 V	691
1998 HQ ₁₉	1999 10 15.42405	01 48 44.98	+12 27 38.9	17.9	704	1998 HE ₂₁	1999 10 16.33303	00 44 16.43	+02 39 15.0	19.0 V	691
1998 HQ ₁₉	1999 10 15.43936	01 48 44.17	+12 27 28.4	17.2	704	1998 HE ₂₁	1999 10 16.34805	00 44 15.65	+02 39 08.3	19.1 V	691
1998 HQ ₁₉	1999 10 15.45470	01 48 43.33	+12 27 18.6	17.6	704	1998 HE ₂₁	1999 10 16.35876	00 44 15.05	+02 39 04.0	19.0 V	691
1998 HQ ₁₉	1999 10 15.47006	01 48 42.49	+12 27 08.6	17.6	704	1998 HE ₂₁	1999 10 17.27831	00 43 27.96	+02 32 34.5	19.4 V	691
1998 HQ ₁₉	1999 10 20.24538	01 44 26.77	+11 36 01.5	16.9	704	1998 HE ₂₁	1999 10 17.30645	00 43 26.47	+02 32 22.4	19.4 V	691
1998 HQ ₁₉	1999 10 20.26117	01 44 26.05	+11 35 50.3	18.1	704	1998 HE ₂₁	1999 10 17.33506	00 43 24.94	+02 32 10.4	19.4 V	691
1998 HQ ₁₉	1999 10 20.27687	01 44 25.01	+11 35 41.6	17.5	704	1998 HS ₂₁	1998 04 01.23703	12 42 51.64	-12 09 10.3	19.5	704
1998 HQ ₁₉	1999 10 20.29256	01 44 24.10	+11 35 31.4	17.2	704	1998 HS ₂₁	1998 04 01.25709	12 42 50.21	-12 09 01.5	19.6	704
1998 HQ ₁₉	1999 10 20.30824	01 44 23.21	+11 35 21.4	16.9	704	1998 HS ₂₁	1998 04 01.27710	12 42 49.08	-12 08 53.2	19.7	704
1998 HR ₁₉	1999 09 29.28755	00 04 51.10	+01 28 25.1	18.2 R	703	1998 HS ₂₁	1998 04 01.29738	12 42 47.92	-12 08 41.6	19.9	704
1998 HR ₁₉	1999 09 29.29992	00 04 50.35	+01 28 24.1	18.5 R	703	1998 HS ₂₁	1998 04 01.31742	12 42 46.65	-12 08 33.1	19.9	704
1998 HR ₁₉	1999 09 29.31235	00 04 49.52	+01 28 22.0	18.6 R	703	1998 HS ₂₁	1998 04 19.24098	12 26 39.41	-09 50 53.5	18.9	704
1998 HR ₁₉	1999 09 29.32470	00 04 48.76	+01 28 20.5	17.9 R	703	1998 HS ₂₁	1998 04 19.26286	12 26 38.35	-09 50 44.9	19.4	704
1998 HR ₁₉	1999 10 05.27937	23 58 52.68	+01 12 01.5	19.5	704	1998 HS ₂₁	1998 04 19.28444	12 26 37.31	-09 50 33.1	19.6	704
1998 HR ₁₉	1999 10 05.29300	23 58 51.92	+01 11 58.8	19.6	704	1998 HS ₂₁	1998 04 19.30604	12 26 36.20	-09 50 23.2	20.0	704
1998 HR ₁₉	1999 10 05.30665	23 58 51.04	+01 11 57.1	19.9	704	1998 HW ₂₁	1998 03 25.32817	12 57 16.07	-13 37 24.2	18.7	704
1998 HR ₁₉	1999 10 05.32053	23 58 50.20	+01 11 55.3	20.3	704	1998 HW ₂₁	1998 03 25.34818	12 57 15.03	-13 37 19.5	18.9	704
1998 HR ₁₉	1999 10 05.33426	23 58 49.40	+01 11 51.3	20.0	704	1998 HW ₂₁	1998 03 25.36845	12 57 13.92	-13 37 10.3	18.8	704
1998 HR ₁₉	1999 10 09.17422	23 55 15.76	+01 02 19.4	18.2	704	1998 HW ₂₁	1998 03 25.38874	12 57 12.99	-13 37 05.6	18.8	704
1998 HR ₁₉	1999 10 09.19033	23 55 14.82	+01 02 17.7	18.6	704	1998 HC ₂₂	1999 10 13.16798	22 50 27.27	-02 41 06.3	19.3	704
1998 HR ₁₉	1999 10 09.20578	23 55 13.95	+01 02 15.8	18.6	704	1998 HC ₂₂	1999 10 13.18368	22 50 26.97	-02 41 11.9	19.6	704
1998 HR ₁₉	1999 10 09.22123	23 55 13.11	+01 02 13.1	18.5	704	1998 HC ₂₂	1999 10 13.19937	22 50 26.62	-02 41 17.6	20.0	704
1998 HR ₁₉	1999 10 09.23667	23 55 12.27	+01 02 12.1	18.7	704	1998 HC ₂₂	1999 10 13.21509	22 50 26.28	-02 41 22.3	19.9	704
1998 HR ₁₉	1999 10 15.17718	23 50 16.14	+00 49 50.7	18.7	704	1998 HC ₂₂	1999 10 13.23081	22 50 25.90	-02 41 28.3	19.2	704
1998 HR ₁₉	1999 10 15.19284	23 50 15.40	+00 49 49.2	19.3	704	1998 HC ₂₂	1999 10 15.17049	22 49 47.29	-02 51 27.7	19.1	704
1998 HR ₁₉	1999 10 15.20840	23 50 14.67	+00 49 47.6	19.5	704	1998 HC ₂₂	1999 10 15.18613	22 49 46.96	-02 51 32.8	20.2	704
1998 HR ₁₉	1999 10 15.22399	23 50 13.98	+00 49 45.8	20.2	704	1998 HC ₂₂	1999 10 15.20174	22 49 46.65	-02 51 37.2	19.9	704
1998 HR ₁₉	1999 10 15.23975	23 50 13.18	+00 49 44.1	19.4	704	1998 HC ₂₂	1999 10 15.21731	22 49 46.34	-02 51 42.8	20.2	704
1998 HS ₁₉	1999 10 15.08674	21 00 56.10	-21 40 07.9	18.7	704	1998 HC ₂₂	1999 10 15.23306	22 49 45.97	-02 51 46.8	20.2	704
1998 HS ₁₉	1999 10 15.10339	21 00 56.51	-21 40 06.7	18.8	704	1998 HC ₂₃	1999 10 02.35143	00 32 34.03	-01 42 41.9	18.0	704
1998 HS ₁₉	1999 10 15.12019	21 00 56.91	-21 40 03.5	19.3	704	1998 HC ₂₃	1999 10 02.36484	00 32 33.20	-01 42 47.2	18.7	704
1998 HS ₁₉	1999 10 15.13625	21 00 57.26	-21 40 02.5	18.6	704	1998 HC ₂₃	1999 10 02.37825	00 32 32.40	-01 42 50.8	18.8	704
1998 HU ₁₉	1999 10 01.21556	23 10 30.43	+05 19 28.6	19.1 R	703	1998 HC ₂₃	1999 10 02.39168	00 32 31.58	-01 42 56.1	18.8	704
1998 HU ₁₉	1999 10 01.22787	23 10 29.94	+05 19 17.2	18.6 R	703	1998 HC ₂₃	1999 10 07.31085	00 27 37.40	-02 09 06.9	18.0	704
1998 HU ₁₉	1999 10 01.24015	23 10 29.44	+05 19 05.2	18.4 R	703	1998 HC ₂₃	1999 10 07.32139	00 27 36.71	-02 09 10.3	18.5	704
1998 HU ₁₉	1999 10 01.25244	23 10 28.95	+05 18 53.7	18.8 R	703	1998 HC ₂₃	1999 10 07.33213	00 27 36.04	-02 09 12.9	18.7	704
1998 HU ₁₉	1999 10 04.23197	23 08 37.47	+04 32 52.5	19.0	704	1998 HC ₂₃	1999 10 07.34263	00 27 35.28	-02 09 15.4	18.9	704
1998 HU ₁₉	1999 10 04.24529	23 08 36.99	+04 32 39.9	19.6	704	1998 HC ₂₃	1999 10 15.25029	00 20 14.43	-02 44 12.7	18.3	704
1998 HU ₁₉	1999 10 04.25867	23 08 36.51	+04 32 27.1	19.1	704	1998 HC ₂₃	1999 10 15.26636	00 20 13.54	-02 44 15.9	19.4	704
1998 HU ₁₉	1999 10 04.27205	23 08 35.96	+04 32 14.4	19.2	704	1998 HC ₂₃	1999 10 15.28365	00 20 12.61	-02 44 20.0	18.8	704
1998 HU ₁₉	1999 10 04.28552	23 08 35.53	+04 32 02.2	19.6	704	1998 HC ₂₃	1999 10 15.30061	00 20 11.72	-02 44 23.5	19.3	704
1998 HU ₁₉	1999 10 07.17400	23 06 57.77	+03 48 18.0	19.2 R	703	1998 HC ₂₃	1999 10 15.31696	00 20 10.78	-02 44 27.7	19.1	704
1998 HU ₁₉	1999 10 07.18634	23 06 57.34	+03 48 05.4	19.2 R	703	1998 HQ ₂₃	1999 10 06.36641	02 48 25.08	+26 46 51.3	18.7 R	684
1998 HU ₁₉	1999 10 07.19868	23 06 56.98	+03 47 55.4	18.6 R	703	1998 HQ ₂₃	1999 10 06.37149	02 48 24.85	+26 46 48.6	684	
1998 HU ₁₉	1999 10 07.21101	23 06 56.66	+03 47 45.4	19.5 R	703	1998 HQ ₂₃	1999 10 07.37257	02 47 47.08	+26 37 41.1	684	
1998 HU ₁₉	1999 10 09.16948	23 05 56.60	+03 18 43.3	19.4	704	1998 HQ ₂₃	1999 10 07.37689	02 47 46.93	+26 37 38.2	18.9 R	684
1998 HU ₁₉	1999 10 09.18558	23 05 56.16	+03 18 29.7	19.7	704	1998 HR ₂₃	1999 10 04.28209	00 38 08.51	+05 19 03.4	19.0 R	684
1998 HU ₁₉	1999 10 09.20103	23 05 55.57	+03 18 15.8	19.3	704	1998 HR ₂₃	1999 10 04.28906	00 38 08.10	+05 19 00.7	684	
1998 HU ₁₉	1999 10 09.21648	23 05 55.14	+03 18 02.0	19.5	704	1998 HR ₂₃	1999 10 05.26984	00 37 15.63	+05 12 54.6	19.3 R	684
1998 HU ₁₉	1999 10 09.23191	23 05 54.64	+03 17 49.4	19.0	704	1998 HR ₂₃	1999 10 05.27671	00 37 15.21	+05 12 51.9	684	
1998 HV ₁₉	1999 10 02.16726	21 42 16.86	-16 30 42.7	18.3 V	691	1998 HS ₂₃	1999 09 05.43223	01 13 43.78	+06 35 23.8	699	
1998 HV ₁₉	1999 10 02.18968	21 42 16.51	-16 30 39.9	18.3 V	691	1998 HS ₂₃	1999 10 01.27232	00 56 00.13	+04 36 41.6	17.5 R	703
1998 HV ₁₉	1999 10 02.21156	21 42 16.18	-16 30 37.0	18.3 V	691	1998 HS ₂₃	1999 10 01.28468	00 55 59.41	+04 36 36.7	17.5 R	703
1998 HV ₁₉	1999 10 15.09252	21 42 22.86	-15 50 54.1	19.0	704	1998 HS ₂₃	1999 10 01.29705	00 55 58.69	+04 36 32.5	17.7 R	703
1998 HV ₁₉	1999 10 15.10886	21 42 23.02	-15 50 49.6	19.4	704	1998 HS ₂₃	1999 10 01.30944	00 55 57.96	+04 36 28.3	17.5 R	703
1998 HV ₁₉	1999 10 15.12576	21 42 23.24	-15 50 46.2	19.1	704	1998 HS ₂₃	1999 10 04.29688	00 53 09.95	+04 18 31.0	17.8	704
1998 HV ₁₉	1999 10 15.14182	21 42 23.47	-15 50 41.8	19.5	704	1998 HS ₂₃	1999 10 04.31031	00 53 09.15	+04 18 26.2	17.1	704
1998 HV ₁₉	1999 10 15.15775	21 42 23.51	-15 50 38.0	19.7	704	1998 HS ₂₃	1999 10 04.32350	00 53 08.38	+04 18 21.2	684	
1998 HC ₂₀	1999 10 06.37964	04 48 38.73	+23 32 03.4	17.9	704	1998 HS ₂₃	1999 10 04.32371	00 53 08.34	+04 18 21.4	16.9	704
1998 HC ₂₀	1999 10 06.39285	04 48 39.17	+23 32 05.9	18.3	704	1998 HS ₂₃	1999 10 04.33164	00 53 07.91	+04 18 18.2	17.0 R	684
1998 HC ₂₀	1999 10 06.40604	04 48 39.57	+23 32 08.1	18.0	704	1998 HS ₂₃	1999 10 04.33713	00 53 07.58	+04 18 16.5	17.5	704
1998 HC ₂₀	1999 10 06.41954	04 48 39.95	+23 32 10.6	18.0	704	1998 HS ₂₃	1999 10 04.35051	00 53 06.83	+04 18 11.5	17.4	704
1998 HC ₂₀	1999 10 06.43272	04 48 40.37	+23 32 13.3	18.1	704	1998 HS ₂₃	1999 10 05.28685	00 52 13.57	+04 12 31.3	17.0	704
1998 HC ₂₀	1999 10 12.34092	04 51 07.46	+23 48 21.3	19.0	704	1998 HS ₂₃	1999 10 05.30048	00 52 12.76	+04 12 26.6	17.4	704
1998 HC ₂₀	1999 10 12.35458	04 51 07.81	+23 48 23.6	19.7	704	1998 HS ₂₃	1999 10 05.31437	00 52 11.94	+04 12 22.0	17.4	704
1998 HC ₂₀	1999 10 12.36825	04 51 08.01	+23 48 26.3	20.2	704	1998 HS ₂₃	1999 10 05.32811	00 52 11.12	+04 12 16.5	17.5	704
1998 HC ₂₀	1999 10 12.38193	04 51 08.26	+23 48 28.								

1998 HK ₂₄	1999 10 08.17447	21 59 17.37	-07 17 30.2	18.9	704	1998 HY ₃₁	1999 10 10.33469	02 10 24.32	+15 51 48.5	19.3	704
1998 HK ₂₄	1999 10 08.22060	21 59 17.48	-07 17 55.7	19.3	704	1998 HY ₃₁	1999 10 15.34437	02 05 34.78	+15 22 42.9	18.6	704
1998 HK ₂₄	1999 10 08.23607	21 59 17.56	-07 18 05.3	19.0	704	1998 HY ₃₁	1999 10 15.35986	02 05 33.78	+15 22 36.3	18.5	704
1998 HK ₂₄	1999 10 13.09513	22 00 02.21	-08 02 12.1	18.0	704	1998 HY ₃₁	1999 10 15.37533	02 05 32.91	+15 22 33.2	17.9	704
1998 HK ₂₄	1999 10 13.11068	22 00 02.40	-08 02 19.6	18.6	704	1998 HY ₃₁	1999 10 15.39076	02 05 31.92	+15 22 26.0	18.5	704
1998 HK ₂₄	1999 10 13.12748	22 00 02.63	-08 02 27.7	17.9	704	1998 HY ₃₁	1999 10 21.25061	01 59 34.86	+14 44 57.3	18.7	704
1998 HK ₂₄	1999 10 13.14339	22 00 02.77	-08 02 36.2	18.2	704	1998 HY ₃₁	1999 10 21.26604	01 59 33.97	+14 44 51.1	19.1	704
1998 HK ₂₄	1999 10 13.15944	22 00 02.93	-08 02 44.1	18.5	704	1998 HY ₃₁	1999 10 21.28146	01 59 32.90	+14 44 45.9	18.4	704
1998 HK ₂₄	1999 10 15.09344	22 00 33.28	-08 18 40.4	19.4	704	1998 HY ₃₁	1999 10 21.29699	01 59 31.86	+14 44 39.4	18.8	704
1998 HK ₂₄	1999 10 15.11021	22 00 33.59	-08 18 47.6	19.4	704	1998 HY ₃₁	1999 10 21.31240	01 59 30.89	+14 44 33.5	19.0	704
1998 HK ₂₄	1999 10 15.12583	22 00 33.81	-08 18 54.8	19.4	704	1998 HZ ₃₁	1999 10 01.16186	22 45 19.64	+02 04 29.9	17.6 R	703
1998 HK ₂₄	1999 10 15.14135	22 00 34.08	-08 19 02.9	19.8	704	1998 HZ ₃₁	1999 10 01.17424	22 45 19.23	+02 04 23.6	17.5 R	703
1998 HK ₂₄	1999 10 15.15681	22 00 34.25	-08 19 09.4	19.6	704	1998 HZ ₃₁	1999 10 01.18659	22 45 18.65	+02 04 19.4	17.7 R	703
1998 HM ₂₆	1999 10 04.31133	02 06 46.28	+08 28 55.6	17.2 R	703	1998 HZ ₃₁	1999 10 01.19888	22 45 18.21	+02 04 14.2	17.3 R	703
1998 HM ₂₆	1999 10 04.32343	02 06 45.79	+08 28 49.9	17.3 R	703	1998 HZ ₃₁	1999 10 02.28214	22 44 38.86	+01 56 34.0	18.5	704
1998 HM ₂₆	1999 10 04.33553	02 06 45.25	+08 28 45.2	17.3 R	703	1998 HZ ₃₁	1999 10 02.29543	22 44 38.36	+01 56 29.0	18.6	704
1998 HM ₂₆	1999 10 04.34763	02 06 44.78	+08 28 39.7	17.3 R	703	1998 HZ ₃₁	1999 10 02.30868	22 44 37.92	+01 56 23.0	19.1	704
1998 HM ₂₆	1999 10 07.36394	02 04 42.92	+08 06 16.8	17.7	704	1998 HZ ₃₁	1999 10 02.32193	22 44 37.35	+01 56 17.9	18.2	704
1998 HM ₂₆	1999 10 07.37461	02 04 42.42	+08 06 12.4	17.6	704	1998 HZ ₃₁	1999 10 02.33522	22 44 36.88	+01 56 11.9	18.3	704
1998 HM ₂₆	1999 10 07.38533	02 04 41.92	+08 06 08.0	17.7	704	1998 HZ ₃₁	1999 10 07.16586	22 42 03.28	+01 23 14.7	18.0 R	703
1998 HM ₂₆	1999 10 07.39602	02 04 41.46	+08 06 02.5	17.7	704	1998 HZ ₃₁	1999 10 07.17817	22 42 02.90	+01 23 09.8	17.4 R	703
1998 HM ₂₆	1999 10 07.40677	02 04 40.95	+08 05 57.8	17.8	704	1998 HZ ₃₁	1999 10 07.19052	22 42 02.52	+01 23 04.9	17.5 R	703
1998 HM ₂₆	1999 10 09.29045	02 03 19.87	+07 51 41.1	17.4	704	1998 HZ ₃₁	1999 10 07.20284	22 42 02.15	+01 23 00.0	17.7 R	703
1998 HM ₂₆	1999 10 09.30358	02 03 19.23	+07 51 35.0	17.8	704	1998 HZ ₃₁	1999 10 09.16661	22 41 09.80	+01 10 15.2	18.4	704
1998 HM ₂₆	1999 10 09.31662	02 03 18.61	+07 51 29.0	17.6	704	1998 HZ ₃₁	1999 10 09.18270	22 41 09.35	+01 10 09.3	18.6	704
1998 HM ₂₆	1999 10 09.33004	02 03 17.98	+07 51 23.1	17.9	704	1998 HZ ₃₁	1999 10 09.19816	22 41 08.97	+01 10 02.6	18.4	704
1998 HM ₂₆	1999 10 09.34341	02 03 17.38	+07 51 16.6	17.6	704	1998 HZ ₃₁	1999 10 09.21360	22 41 08.52	+01 09 56.8	18.2	704
1998 HM ₂₆	1999 10 10.99536	02 02 03.04	+07 38 35.2	17.8	120	1998 HZ ₃₁	1999 10 09.22904	22 41 08.09	+01 09 50.7	18.2	704
1998 HM ₂₆	1999 10 11.02521	02 02 01.60	+07 38 21.5		120	1998 HJ ₃₂	1999 10 08.09738	19 52 19.26	-06 21 21.0	18.7	704
1998 HM ₂₆	1999 10 15.26246	01 58 41.34	+07 05 37.9	17.2	704	1998 HJ ₃₂	1999 10 08.11303	19 52 20.17	-06 21 27.4	19.0	704
1998 HM ₂₆	1999 10 15.27963	01 58 40.45	+07 05 30.2	17.6	704	1998 HJ ₃₂	1999 10 08.12867	19 52 21.20	-06 21 33.2	19.1	704
1998 HM ₂₆	1999 10 15.29596	01 58 39.62	+07 05 22.3	17.4	704	1998 HJ ₃₂	1999 10 08.14452	19 52 22.08	-06 21 38.7	18.7	704
1998 HM ₂₆	1999 10 15.32879	01 58 37.92	+07 05 06.9	17.9	704	1998 HJ ₃₂	1999 10 08.16045	19 52 23.16	-06 21 44.0	18.5	704
1998 HM ₂₆	1999 10 19.19774	01 55 27.07	+06 35 22.2	17.1	704	1998 HS ₃₂	1992 12 26.44151	08 55 20.42	+14 15 09.6	19.9 V	691
1998 HM ₂₆	1999 10 19.21149	01 55 26.32	+06 35 16.3	16.9	704	1998 HS ₃₂	1992 12 26.46765	08 55 19.47	+14 15 12.0		691
1998 HM ₂₆	1999 10 19.22523	01 55 25.65	+06 35 09.6	16.7	704	1998 HS ₃₂	1992 12 26.49390	08 55 18.56	+14 15 14.5		691
1998 HM ₂₆	1999 10 19.23904	01 55 24.94	+06 35 03.3	16.9	704	1998 HS ₃₂	1995 10 21.13089	00 28 42.43	+03 10 38.2	17.9 V	691
1998 HM ₂₆	1999 10 19.25283	01 55 24.23	+06 34 56.7	16.9	704	1998 HS ₃₂	1995 10 21.15196	00 28 41.60	+03 10 31.3		691
1998 HQ ₂₇	1992 09 25.40496	01 25 19.97	+16 07 53.5	16.1 V	691	1998 HS ₃₂	1995 10 21.17274	00 28 40.71	+03 10 24.2		691
1998 HQ ₂₇	1992 09 25.43046	01 25 18.93	+16 07 43.7		691	1998 HS ₃₂	1998 03 29.28901	13 17 27.88	-08 14 15.0	18.5	704
1998 HQ ₂₇	1992 09 25.46227	01 25 17.43	+16 07 31.2		691	1998 HS ₃₂	1998 03 29.30930	13 17 26.90	-08 14 07.5	19.6	704
1998 HQ ₂₇	1992 09 28.96936	01 22 43.12	+15 43 28.4	16.0	095	1998 HS ₃₂	1998 03 29.32950	13 17 25.84	-08 14 01.3	19.2	704
1998 HR ₂₇	1999 09 29.29575	00 21 06.35	+07 55 44.6	17.1 R	703	1998 HS ₃₂	1998 03 29.34987	13 17 24.95	-08 13 53.8	19.6	704
1998 HR ₂₇	1999 09 29.30817	00 21 05.60	+07 55 41.6	17.0 R	703	1998 HS ₃₂	1998 03 29.37010	13 17 23.75	-08 13 48.3	19.4	704
1998 HR ₂₇	1999 09 29.32053	00 21 04.85	+07 55 38.7	17.1 R	703	1998 HS ₃₂	1999 07 16.36273	23 49 30.61	+01 17 50.1	18.2	704
1998 HR ₂₇	1999 09 29.33298	00 21 04.14	+07 55 35.7	17.1 R	703	1998 HS ₃₂	1999 07 16.38765	23 49 31.43	+01 17 55.2	19.4	704
1998 HR ₂₇	1999 10 04.29276	00 16 29.82	+07 35 13.1	17.4	704	1998 HS ₃₂	1999 07 16.40013	23 49 31.83	+01 17 58.4	18.7	704
1998 HR ₂₇	1999 10 04.30632	00 16 29.01	+07 35 08.2	18.0	704	1998 HS ₃₂	1999 07 16.41262	23 49 32.21	+01 18 00.4	19.0	704
1998 HR ₂₇	1999 10 04.31973	00 16 28.23	+07 35 05.7	17.8	704	1998 HS ₃₂	1999 09 30.19293	23 23 56.64	-02 26 37.7	17.1 R	699
1998 HR ₂₇	1999 10 04.33311	00 16 27.47	+07 35 01.8	17.8	704	1998 HS ₃₂	1999 09 30.22347	23 23 55.38	-02 26 47.8		699
1998 HR ₂₇	1999 10 04.34650	00 16 26.69	+07 34 58.5	17.6	704	1998 HS ₃₂	1999 09 30.25403	23 23 54.11	-02 26 59.1		699
1998 HR ₂₇	1999 10 07.30957	00 13 49.20	+07 22 09.6	17.2	704	1998 HS ₃₂	1999 10 01.18669	23 23 17.99	-02 32 26.2	16.8 V	691
1998 HR ₂₇	1999 10 07.32010	00 13 48.61	+07 22 07.1	17.5	704	1998 HS ₃₂	1999 10 01.20782	23 23 17.12	-02 32 33.4	16.7 V	691
1998 HR ₂₇	1999 10 07.33084	00 13 48.02	+07 22 04.7	17.7	704	1998 HS ₃₂	1999 10 01.23049	23 23 16.20	-02 32 41.3	16.7 V	691
1998 HR ₂₇	1999 10 07.34133	00 13 47.47	+07 22 01.8	17.9	704	1998 HS ₃₂	1999 10 02.28855	23 22 36.02	-02 38 43.6	17.6	704
1998 HR ₂₇	1999 10 07.35202	00 13 46.88	+07 21 58.9	18.2	704	1998 HS ₃₂	1999 10 02.30182	23 22 35.51	-02 38 48.8	17.4	704
1998 HR ₂₇	1999 10 09.27863	00 12 08.82	+07 13 33.5	17.1	704	1998 HS ₃₂	1999 10 02.31506	23 22 34.97	-02 38 53.0	17.8	704
1998 HR ₂₇	1999 10 09.29197	00 12 08.11	+07 13 30.3	17.5	704	1998 HS ₃₂	1999 10 02.32833	23 22 34.42	-02 38 57.4	17.1	704
1998 HR ₂₇	1999 10 09.30510	00 12 07.42	+07 13 26.7	18.0	704	1998 HS ₃₂	1999 10 02.34154	23 22 33.91	-02 39 01.7	17.2	704
1998 HR ₂₇	1999 10 09.31817	00 12 06.69	+07 13 23.2	17.4	704	1998 HS ₃₂	1999 10 05.20993	23 20 52.98	-02 54 40.4	17.5	704
1998 HR ₂₇	1999 10 09.33159	00 12 05.99	+07 13 19.8	17.4	704	1998 HS ₃₂	1999 10 05.22312	23 20 52.49	-02 54 44.9	17.7	704
1998 HR ₂₇	1999 10 15.25504	00 07 32.61	+06 47 54.2	17.7	704	1998 HS ₃₂	1999 10 05.23634	23 20 52.00	-02 54 49.0	17.7	704
1998 HR ₂₇	1999 10 15.27086	00 07 31.94	+06 47 50.6	19.1	704	1998 HS ₃₂	1999 10 05.26073	23 20 51.17	-02 54 56.6	18.2	704
1998 HR ₂₇	1999 10 15.28677	00 07 31.18	+06 47 45.7	18.7	704	1998 HS ₃₂	1999 10 05.27429	23 20 50.63	-02 55 01.0	17.8	704
1998 HR ₂₇	1999 10 15.30335	00 07 30.49	+06 47 42.3	18.7	704	1998 HS ₃₂	1999 10 07.25349	23 19 47.30	-03 05 07.0	17.6	704
1998 HR ₂₇	1999 10 15.31924	00 07 29.71	+06 47 38.4	18.6	704	1998 HS ₃₂	1999 10 07.26499	23 19 46.91	-03 05 10.6	18.1	704
1998 HR ₂₇	1999 10 16.16503	00 06 55.40	+06 44 09.2	17.8	704	1998 HS ₃₂	1999 10 07.27673	23 19 46.54	-03 05 13.9	18.0	704
1998 HR ₂₇	1999 10 16.18414	00 06 54.55	+06 44 04.5	17.4	704	1998 HS ₃₂	1999 10 07.28855	23 19 46.13	-03 05 15.9	18.1	704
1998 HR ₂₇	1999 10 16.20005	00 06 53.86	+06 44 00.8	17.5	704	1998 HS ₃₂	1999 10 07.30010	23 19 45.73	-03 05 21.0	18.4	704
1998 HR ₂₇	1999 10 16.21591	00 06 53.18	+06 43 5								

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1998 HK ₃₃	1999 10 04.35292	01 22 29.06	+12 21 24.2	18.3	704	1998 HY ₃₅	1999 10 02.37596	02 08 53.25	+09 23 47.4	18.0 R	703
1998 HK ₃₃	1999 10 07.35959	01 19 19.28	+12 16 12.4	18.1	704	1998 HY ₃₅	1999 10 02.38830	02 08 52.59	+09 23 44.3	17.9 R	703
1998 HK ₃₃	1999 10 07.37029	01 19 18.54	+12 16 11.0	18.0	704	1998 HY ₃₅	1999 10 02.40065	02 08 52.01	+09 23 41.4	17.8 R	703
1998 HK ₃₃	1999 10 07.38099	01 19 17.83	+12 16 10.4	18.5	704	1998 HY ₃₅	1999 10 02.41296	02 08 51.32	+09 23 38.7	18.0 R	703
1998 HK ₃₃	1999 10 07.39170	01 19 17.12	+12 16 08.7	18.3	704	1998 HY ₃₅	1999 10 07.08816	02 04 47.78	+09 04 24.4	17.4	106
1998 HK ₃₃	1999 10 07.40245	01 19 16.45	+12 16 07.1	18.0	704	1998 HY ₃₅	1999 10 07.10814	02 04 46.66	+09 04 19.1	17.8	106
1998 HK ₃₃	1999 10 10.25943	01 16 12.81	+12 10 13.6	17.6	704	1998 HY ₃₅	1999 10 07.12812	02 04 45.54	+09 04 13.3	18.3	106
1998 HK ₃₃	1999 10 10.27518	01 16 11.74	+12 10 11.5	17.6	704	1998 HY ₃₅	1999 10 07.36387	02 04 32.77	+09 03 14.4	17.6	704
1998 HK ₃₃	1999 10 10.29091	01 16 10.69	+12 10 09.2	17.9	704	1998 HY ₃₅	1999 10 07.37455	02 04 32.12	+09 03 11.4	18.6	704
1998 HK ₃₃	1999 10 10.30667	01 16 09.62	+12 10 07.4	17.4	704	1998 HY ₃₅	1999 10 07.38526	02 04 31.50	+09 03 09.1	17.9	704
1998 HK ₃₃	1999 10 10.32244	01 16 08.52	+12 10 05.5	17.8	704	1998 HY ₃₅	1999 10 07.39596	02 04 30.91	+09 03 05.9	17.8	704
1998 HK ₃₃	1999 10 13.25018	01 12 59.07	+12 03 14.8	17.5	704	1998 HY ₃₅	1999 10 07.40670	02 04 30.26	+09 03 03.9	17.9	704
1998 HK ₃₃	1999 10 13.26582	01 12 58.03	+12 03 12.5	17.6	704	1998 HY ₃₅	1999 10 10.99137	02 01 06.33	+08 47 16.1	17.3	I 120
1998 HK ₃₃	1999 10 13.28222	01 12 56.92	+12 03 10.2	17.7	704	1998 HY ₃₅	1999 10 11.01986	02 01 04.67	+08 47 08.2		120
1998 HK ₃₃	1999 10 13.29830	01 12 55.85	+12 03 07.9	17.8	704	1998 HK ₃₆	1999 10 02.43066	03 04 40.03	+14 33 56.1	16.7 R	703
1998 HK ₃₃	1999 10 13.31863	01 12 54.50	+12 03 05.0	17.5	704	1998 HK ₃₆	1999 10 02.44299	03 04 39.69	+14 33 56.3	16.9 R	703
1998 HK ₃₃	1999 10 15.25302	01 10 50.01	+11 58 11.7	17.8	704	1998 HK ₃₆	1999 10 02.45530	03 04 39.34	+14 33 56.4	16.8 R	703
1998 HK ₃₃	1999 10 15.26886	01 10 48.95	+11 58 09.2	18.2	704	1998 HK ₃₆	1999 10 02.46767	03 04 39.00	+14 33 56.6	16.8 R	703
1998 HK ₃₃	1999 10 15.28475	01 10 47.89	+11 58 06.6	18.3	704	1998 HK ₃₆	1999 10 03.33780	03 04 16.87	+14 34 08.1	17.6	704
1998 HK ₃₃	1999 10 15.30133	01 10 46.77	+11 58 04.0	18.0	704	1998 HK ₃₆	1999 10 03.34817	03 04 16.49	+14 34 08.8	18.7	704
1998 HK ₃₃	1999 10 15.31724	01 10 45.73	+11 58 01.2	18.0	704	1998 HK ₃₆	1999 10 03.35854	03 04 16.18	+14 34 07.9	19.4	704
1998 HK ₃₃	1999 10 20.17891	01 05 40.46	+11 44 57.0	17.8	704	1998 HK ₃₆	1999 10 03.36896	03 04 15.86	+14 34 08.8	18.2	704
1998 HK ₃₃	1999 10 20.19450	01 05 39.45	+11 44 54.6	18.5	704	1998 HK ₃₆	1999 10 03.37937	03 04 15.49	+14 34 09.3	18.3	704
1998 HK ₃₃	1999 10 20.21012	01 05 38.50	+11 44 52.1	18.1	704	1998 HK ₃₆	1999 10 10.26935	03 00 16.32	+14 32 47.2	17.1	704
1998 HK ₃₃	1999 10 20.22567	01 05 37.49	+11 44 49.7	18.3	704	1998 HK ₃₆	1999 10 10.28512	03 00 15.63	+14 32 46.7	17.3	704
1998 HK ₃₃	1999 10 20.24124	01 05 36.53	+11 44 47.4	18.1	704	1998 HK ₃₆	1999 10 10.30086	03 00 14.90	+14 32 46.3	17.2	704
1998 HO ₃₃	1999 10 03.28933	02 25 26.23	+19 03 56.1	17.0	704	1998 HK ₃₆	1999 10 10.31663	03 00 14.20	+14 32 45.9	17.4	704
1998 HO ₃₃	1999 10 03.30051	02 25 25.84	+19 03 44.6	17.4	704	1998 HK ₃₆	1999 10 10.33236	03 00 13.49	+14 32 45.4	17.3	704
1998 HO ₃₃	1999 10 03.31170	02 25 25.45	+19 03 32.4	17.1	704	1998 HK ₃₆	1999 10 11.24288	02 59 34.45	+14 32 10.7	16.7	704
1998 HO ₃₃	1999 10 03.32286	02 25 25.06	+19 03 20.4	16.8	704	1998 HK ₃₆	1999 10 11.25192	02 59 33.98	+14 32 10.3	17.9	704
1998 HO ₃₃	1999 10 03.33402	02 25 24.66	+19 03 08.7	16.8	704	1998 HK ₃₆	1999 10 11.26099	02 59 33.57	+14 32 10.1	17.3	704
1998 HO ₃₃	1999 10 07.36610	02 22 59.99	+17 48 30.0	16.7	704	1998 HK ₃₆	1999 10 11.27026	02 59 33.12	+14 32 09.7	17.6	704
1998 HO ₃₃	1999 10 07.37678	02 22 59.56	+17 48 17.6	17.0	704	1998 HK ₃₆	1999 10 11.27931	02 59 32.65	+14 32 09.7	17.5	704
1998 HO ₃₃	1999 10 07.38750	02 22 59.11	+17 48 05.5	17.0	704	1998 HK ₃₆	1999 10 20.26856	02 51 44.94	+14 22 20.0	16.6	704
1998 HO ₃₃	1999 10 07.39818	02 22 58.65	+17 47 53.0	17.1	704	1998 HK ₃₆	1999 10 20.28425	02 51 43.99	+14 22 18.9	16.9	704
1998 HO ₃₃	1999 10 07.40894	02 22 58.19	+17 47 41.8	17.6	704	1998 HK ₃₆	1999 10 20.29995	02 51 43.05	+14 22 17.4	16.6	704
1998 HO ₃₃	1999 10 08.12150	02 22 29.95	+17 33 58.5	17.0	106	1998 HK ₃₆	1999 10 20.31563	02 51 42.08	+14 22 16.4	17.2	704
1998 HO ₃₃	1999 10 08.13956	02 22 29.14	+17 33 36.7	17.1	106	1998 HX ₃₆	1999 10 02.28536	22 55 47.83	-00 21 20.4	17.7	704
1998 HO ₃₃	1999 10 08.15760	02 22 28.37	+17 33 16.2	17.3	106	1998 HX ₃₆	1999 10 02.29865	22 55 47.53	-00 21 27.1	18.1	704
1998 HO ₃₃	1999 10 10.27409	02 21 01.17	+16 51 52.4	16.4	704	1998 HX ₃₆	1999 10 02.31189	22 55 47.12	-00 21 32.8	18.3	704
1998 HO ₃₃	1999 10 10.29020	02 21 00.45	+16 51 33.1	16.8	704	1998 HX ₃₆	1999 10 02.32515	22 55 46.80	-00 21 38.9	17.3	704
1998 HO ₃₃	1999 10 10.30602	02 20 59.72	+16 51 14.8	16.5	704	1998 HX ₃₆	1999 10 02.33839	22 55 46.44	-00 21 45.7	18.0	704
1998 HO ₃₃	1999 10 10.32092	02 20 59.04	+16 50 57.3	16.8	704	1998 HX ₃₆	1999 10 07.16994	22 54 08.79	-00 58 09.1	17.5 R	703
1998 HO ₃₃	1999 10 10.33689	02 20 58.32	+16 50 38.3	16.7	704	1998 HX ₃₆	1999 10 07.18227	22 54 08.53	-00 58 15.0	17.7 R	703
1998 HO ₃₃	1999 10 10.33439	02 18 44.57	+15 50 12.6	17.0	704	1998 HX ₃₆	1999 10 07.19462	22 54 08.33	-00 58 19.9	17.5 R	703
1998 HO ₃₃	1999 10 13.35004	02 18 43.78	+15 49 53.2	17.0	704	1998 HX ₃₆	1999 10 07.20693	22 54 08.09	-00 58 25.4	17.6 R	703
1998 HO ₃₃	1999 10 13.36600	02 18 43.00	+15 49 33.5	17.0	704	1998 HX ₃₆	1999 10 07.25069	22 54 07.18	-00 58 44.8	18.1	704
1998 HO ₃₃	1999 10 13.38165	02 18 42.22	+15 49 14.3	16.9	704	1998 HX ₃₆	1999 10 07.26214	22 54 07.01	-00 58 50.6	18.5	704
1998 HO ₃₃	1999 10 13.39775	02 18 41.45	+15 48 54.1	17.5	704	1998 HX ₃₆	1999 10 07.27381	22 54 06.78	-00 58 55.2	18.5	704
1998 HO ₃₃	1999 10 15.40753	02 17 06.70	+15 07 27.2	16.4	704	1998 HX ₃₆	1999 10 07.28574	22 54 06.59	-00 59 00.1	18.3	704
1998 HO ₃₃	1999 10 15.42302	02 17 05.91	+15 07 07.7	16.9	704	1998 HX ₃₆	1999 10 07.29730	22 54 06.34	-00 59 05.5	18.3	704
1998 HO ₃₃	1999 10 15.43833	02 17 05.14	+15 06 48.4	16.7	704	1998 HX ₃₆	1999 10 13.16917	22 52 56.19	-01 38 21.3	17.4	704
1998 HO ₃₃	1999 10 15.45368	02 17 04.38	+15 06 29.0	17.1	704	1998 HX ₃₆	1999 10 13.18488	22 52 56.03	-01 38 27.4	17.8	704
1998 HO ₃₃	1999 10 15.46904	02 17 03.59	+15 06 09.8	16.9	704	1998 HX ₃₆	1999 10 13.20057	22 52 55.91	-01 38 33.6	17.7	704
1998 HO ₃₃	1999 10 20.24854	02 13 07.82	+13 25 39.2	17.0	704	1998 HX ₃₆	1999 10 13.21629	22 52 55.75	-01 38 38.8	17.9	704
1998 HO ₃₃	1999 10 20.26432	02 13 06.99	+13 25 19.3	16.9	704	1998 HX ₃₆	1999 10 13.23200	22 52 55.58	-01 38 45.2	17.6	704
1998 HO ₃₃	1999 10 20.28002	02 13 06.14	+13 24 59.4	17.0	704	1998 HX ₃₆	1999 10 15.17082	22 52 44.76	-01 50 21.7	17.9	704
1998 HO ₃₃	1999 10 20.29572	02 13 05.30	+13 24 39.7	16.9	704	1998 HX ₃₆	1999 10 15.18646	22 52 44.68	-01 50 27.4	18.6	704
1998 HO ₃₃	1999 10 20.31140	02 13 04.44	+13 24 20.2	17.9	704	1998 HX ₃₆	1999 10 15.20208	22 52 44.58	-01 50 32.5	18.5	704
1998 HU ₃₃	1999 09 30.26927	22 47 37.67	-10 00 51.5	18.5	704	1998 HX ₃₆	1999 10 15.21764	22 52 44.52	-01 50 39.0	19.0	704
1998 HU ₃₃	1999 09 30.28192	22 47 37.08	-10 00 53.2	19.1	704	1998 HX ₃₆	1999 10 15.23339	22 52 44.40	-01 50 43.8	18.6	704
1998 HU ₃₃	1999 09 30.29458	22 47 36.68	-10 00 54.2	19.2	704	1998 HZ ₃₇	1998 03 25.34134	13 39 27.37	-15 37 02.1	18.7	704
1998 HU ₃₃	1999 09 30.32005	22 47 35.67	-10 00 56.7	19.0	704	1998 HZ ₃₇	1998 03 25.34293	13 39 27.29	-15 37 00.7	18.4 R	699
1998 HK ₃₄	1999 10 02.17794	21 57 41.52	-16 45 37.1	19.8 V	691	1998 HZ ₃₇	1998 03 25.35285	13 39 26.88	-15 36 59.0	18.5 R	699
1998 HK ₃₄	1999 10 02.20035	21 57 40.98	-16 45 38.2	19.7 V	691	1998 HZ ₃₇	1998 03 25.36152	13 39 26.37	-15 36 57.7	19.2	704
1998 HK ₃₄	1999 10 02.22223	21 57 40.45	-16 45 38.8	19.7 V	691	1998 HZ ₃₇	1998 03 25.36278	13 39 26.37	-15 36 56.1	18.3 R	699
1998 HP ₃₄	1998 03 22.25408	13 26 08.86	-03 50 38.1	18.7	704	1998 HZ ₃₇	1998 03 25.38187	13 39 25.32	-15 36 52.8	19.0	704
1998 HP ₃₄	1998 03 22.29447	13 26 07.25	-03 50 24.3	19.5	704	1998 HZ ₃₇	1998 03 25.40201	13 39 24.33	-15 36 50.1	19.3	704
1998 HP ₃₄	1998 03 22.31455	13 26 06.41	-03 50 19.9	19.7	704	1998 HZ ₃₇	1998 03 25.42213	13 39 23.24	-15 36 40.1	19.3	704
1998 HP ₃₄	199										

1998 HC ₃₈	1998 03 25.40093	13 40 30.68	-13 55 25.1	19.4	704	1998 HT ₄₂	1999 10 01.89714	01 28 57.29	+07 20 27.6	17.5	106
1998 HC ₃₈	1998 03 25.42106	13 40 29.38	-13 55 24.8	19.7	704	1998 HT ₄₂	1999 10 01.92049	01 28 56.10	+07 20 17.0	17.2	106
1998 HC ₃₈	1998 03 29.29499	13 37 03.20	-13 43 57.0	19.1	704	1998 HT ₄₂	1999 10 01.94392	01 28 54.86	+07 20 07.4	17.4	106
1998 HC ₃₈	1998 03 29.31517	13 37 02.11	-13 43 54.8	19.1	704	1998 HT ₄₂	1999 10 04.30025	01 26 54.25	+07 02 44.3	17.8	704
1998 HC ₃₈	1998 03 29.33548	13 37 00.93	-13 43 50.1	18.8	704	1998 HT ₄₂	1999 10 04.31372	01 26 53.48	+07 02 39.0	17.7	704
1998 HC ₃₈	1998 03 29.35580	13 36 59.83	-13 43 45.4	19.5	704	1998 HT ₄₂	1999 10 04.32707	01 26 52.76	+07 02 32.2	17.8	704
1998 HC ₃₈	1998 03 29.37599	13 36 58.60	-13 43 43.1	19.5	704	1998 HT ₄₂	1999 10 04.34049	01 26 52.00	+07 02 26.7	18.1	704
1998 HE ₃₈	1999 10 07.41206	02 45 35.33	+18 27 22.8	17.7	704	1998 HT ₄₂	1999 10 04.35387	01 26 51.27	+07 02 20.8	18.1	704
1998 HE ₃₈	1999 10 07.42245	02 45 34.83	+18 27 19.8	17.7	704	1998 HT ₄₂	1999 10 07.35864	01 24 11.71	+06 39 40.3	17.2	704
1998 HE ₃₈	1999 10 07.43283	02 45 34.36	+18 27 17.2	18.4	704	1998 HT ₄₂	1999 10 07.36935	01 24 11.12	+06 39 35.5	17.2	704
1998 HE ₃₈	1999 10 07.44323	02 45 33.85	+18 27 14.2	18.0	704	1998 HT ₄₂	1999 10 07.38005	01 24 10.51	+06 39 30.8	17.4	704
1998 HE ₃₈	1999 10 08.11125	02 45 04.75	+18 24 20.4	18.2	106	1998 HT ₄₂	1999 10 07.39076	01 24 09.93	+06 39 26.2	17.5	704
1998 HE ₃₈	1999 10 08.12931	02 45 03.89	+18 24 15.3	18.4	106	1998 HT ₄₂	1999 10 07.40150	01 24 09.33	+06 39 21.1	17.5	704
1998 HE ₃₈	1999 10 08.14735	02 45 03.02	+18 24 11.8	18.6	106	1998 HT ₄₂	1999 10 09.28572	01 22 27.12	+06 24 57.5	17.8	704
1998 HE ₃₈	1999 10 12.00122	02 42 02.04	+18 06 08.2	17.8	106	1998 HT ₄₂	1999 10 09.29901	01 22 26.36	+06 24 50.8	18.1	704
1998 HE ₃₈	1999 10 12.01838	02 42 01.20	+18 06 03.0	17.9	106	1998 HT ₄₂	1999 10 09.31203	01 22 25.60	+06 24 45.1	18.1	704
1998 HE ₃₈	1999 10 12.03449	02 42 00.37	+18 05 57.9	17.7	106	1998 HT ₄₂	1999 10 09.32538	01 22 24.86	+06 24 38.6	17.9	704
1998 HM ₃₈	1998 03 25.30645	13 42 03.10	-13 04 04.1	17.6 R	699	1998 HT ₄₂	1999 10 09.33885	01 22 24.06	+06 24 32.9	17.9	704
1998 HM ₃₈	1998 03 25.31638	13 42 02.60	-13 04 02.5	17.7 R	699	1998 HT ₄₂	1999 10 15.25766	01 16 57.40	+05 39 18.2	17.1	704
1998 HM ₃₈	1998 03 25.32630	13 42 02.09	-13 03 57.8	18.2 R	699	1998 HT ₄₂	1999 10 15.27435	01 16 56.44	+05 39 10.5	17.3	704
1998 HM ₃₈	1998 03 25.34014	13 42 01.55	-13 03 52.3	18.0	704	1998 HT ₄₂	1999 10 15.29088	01 16 55.47	+05 39 02.9	17.3	704
1998 HM ₃₈	1998 03 25.36030	13 42 00.69	-13 03 45.1	18.1	704	1998 HT ₄₂	1999 10 15.30797	01 16 54.50	+05 38 55.6	17.5	704
1998 HM ₃₈	1998 03 25.38067	13 41 59.79	-13 03 37.4	18.1	704	1998 HT ₄₂	1999 10 15.32384	01 16 53.59	+05 38 48.1	18.0	704
1998 HM ₃₈	1998 03 25.40079	13 41 58.98	-13 03 29.4	18.8	704	1998 HT ₄₂	1999 10 19.19380	01 13 22.20	+05 09 54.2	17.3	704
1998 HM ₃₈	1998 03 25.42092	13 41 57.70	-13 03 20.4	19.9	704	1998 HT ₄₂	1999 10 19.20757	01 13 21.41	+05 09 48.2	17.5	704
1998 HM ₃₈	1998 03 29.29512	13 39 10.81	-12 37 56.8	17.9	704	1998 HT ₄₂	1999 10 19.22129	01 13 20.67	+05 09 42.2	17.5	704
1998 HM ₃₈	1998 03 29.31530	13 39 09.89	-12 37 48.1		704	1998 HT ₄₂	1999 10 19.23511	01 13 19.89	+05 09 36.3	17.6	704
1998 HM ₃₈	1998 03 29.33561	13 39 08.87	-12 37 40.2	18.6	704	1998 HT ₄₂	1999 10 19.24890	01 13 19.08	+05 09 29.9	17.1	704
1998 HM ₃₈	1998 03 29.35593	13 39 07.90	-12 37 30.9	18.6	704	1998 HE ₄₃	1999 10 07.41326	03 04 39.64	+10 48 41.4	17.7	704
1998 HM ₃₈	1998 03 29.37613	13 39 06.93	-12 37 23.4	18.6	704	1998 HE ₄₃	1999 10 07.42366	03 04 39.32	+10 48 37.5	18.4	704
1998 HM ₃₈	1998 05 16.18789	13 04 34.37	-06 49 21.4	18.7	704	1998 HE ₄₃	1999 10 07.43404	03 04 38.91	+10 48 34.7	17.9	704
1998 HM ₃₈	1998 05 16.20746	13 04 33.77	-06 49 14.5	19.3	704	1998 HE ₄₃	1999 10 07.44442	03 04 38.57	+10 48 30.1	18.1	704
1998 HM ₃₈	1998 05 16.22698	13 04 33.38	-06 49 11.8	19.3	704	1998 HE ₄₃	1999 10 10.27005	03 03 04.27	+10 32 23.3	17.6	704
1998 HM ₃₈	1998 05 16.24651	13 04 33.17	-06 49 03.0	19.3	704	1998 HE ₄₃	1999 10 10.28582	03 03 03.67	+10 32 18.4	17.7	704
1998 HN ₃₈	1999 10 03.33692	03 00 02.43	+18 37 52.6	18.3	704	1998 HE ₄₃	1999 10 10.30156	03 03 03.09	+10 32 12.8	17.6	704
1998 HN ₃₈	1999 10 03.34728	03 00 01.96	+18 37 52.8	18.5	704	1998 HE ₄₃	1999 10 10.31733	03 03 02.51	+10 32 07.4	17.7	704
1998 HN ₃₈	1999 10 03.35764	03 00 01.53	+18 37 51.8	18.8	704	1998 HE ₄₃	1999 10 10.33306	03 03 01.85	+10 32 02.1	18.1	704
1998 HN ₃₈	1999 10 03.36807	03 00 01.12	+18 37 50.6	18.8	704	1998 HE ₄₃	1999 10 15.35532	02 59 41.69	+10 01 59.9	17.5	704
1998 HN ₃₈	1999 10 03.37848	03 00 00.69	+18 37 50.8	18.7	704	1998 HE ₄₃	1999 10 15.37199	02 59 40.93	+10 01 53.8	18.0	704
1998 HN ₃₈	1999 10 06.31296	02 58 03.83	+18 34 10.6	17.5	704	1998 HE ₄₃	1999 10 15.38808	02 59 40.21	+10 01 48.1	18.8	704
1998 HN ₃₈	1999 10 06.32620	02 58 03.24	+18 34 08.7	17.8	704	1998 HE ₄₃	1999 10 15.40413	02 59 39.42	+10 01 41.9	18.0	704
1998 HN ₃₈	1999 10 06.33943	02 58 02.63	+18 34 08.9	17.9	704	1998 HE ₄₃	1999 10 19.25939	02 56 42.18	+09 37 51.8	17.3	704
1998 HN ₃₈	1999 10 06.35267	02 58 02.05	+18 34 07.4	17.7	704	1998 HE ₄₃	1999 10 19.27338	02 56 41.49	+09 37 46.2	17.4	704
1998 HN ₃₈	1999 10 06.36590	02 58 01.47	+18 34 06.1	17.6	704	1998 HE ₄₃	1999 10 19.28738	02 56 40.77	+09 37 41.6	17.4	704
1998 HN ₃₈	1999 10 07.42412	02 57 15.32	+18 32 28.7	17.5	704	1998 HE ₄₃	1999 10 19.30137	02 56 40.03	+09 37 36.5	17.4	704
1998 HN ₃₈	1999 10 07.43450	02 57 14.91	+18 32 28.0	17.2	704	1998 HE ₄₃	1999 10 19.31541	02 56 39.35	+09 37 31.0	17.2	704
1998 HN ₃₈	1999 10 07.44488	02 57 14.37	+18 32 27.2	17.3	704	1998 HR ₄₃	1998 03 25.34242	13 42 48.21	-05 55 49.6	19.3	704
1998 HN ₃₈	1999 10 10.29272	02 55 01.68	+18 27 22.7	19.3	704	1998 HR ₄₃	1998 03 25.36260	13 42 47.30	-05 55 44.9	19.4	704
1998 HN ₃₈	1999 10 10.30839	02 55 00.94	+18 27 20.1	19.5	704	1998 HR ₄₃	1998 03 25.38295	13 42 46.40	-05 55 40.3	19.4	704
1998 HN ₃₈	1999 10 10.32334	02 55 00.19	+18 27 18.8	19.8	704	1998 HR ₄₃	1998 03 25.40309	13 42 45.49	-05 55 35.5	19.7	704
1998 HN ₃₈	1999 10 10.33956	02 54 59.26	+18 27 16.0	19.6	704	1998 HR ₄₃	1998 03 25.42321	13 42 44.28	-05 55 30.9	19.7	704
1998 HN ₃₈	1999 10 13.33977	02 52 25.40	+18 20 45.3	17.5	704	1998 HR ₄₃	1998 03 29.29592	13 39 39.39	-05 36 48.8	19.4	704
1998 HN ₃₈	1999 10 13.35542	02 52 24.55	+18 20 43.0	17.6	704	1998 HR ₄₃	1998 03 29.31610	13 39 38.45	-05 36 42.0	19.6	704
1998 HN ₃₈	1999 10 13.37138	02 52 23.65	+18 20 40.7	17.5	704	1998 HR ₄₃	1998 03 29.33642	13 39 37.42	-05 36 37.2	19.5	704
1998 HN ₃₈	1999 10 13.38702	02 52 22.78	+18 20 38.6	17.4	704	1998 HR ₄₃	1998 03 29.35675	13 39 36.27	-05 36 30.2	19.5	704
1998 HN ₃₈	1999 10 13.40312	02 52 21.88	+18 20 36.1	17.5	704	1998 HR ₄₃	1998 03 29.37694	13 39 35.23	-05 36 24.9	19.5	704
1998 HN ₃₈	1999 10 15.35836	02 50 34.67	+18 15 42.4	19.1	704	1998 HU ₄₃	1999 09 29.18510	21 45 59.93	-24 13 30.2	17.6	704
1998 HN ₃₈	1999 10 15.37382	02 50 33.77	+18 15 41.0	18.7	704	1998 HU ₄₃	1999 09 29.20013	21 45 59.61	-24 13 26.2	17.6	704
1998 HN ₃₈	1999 10 15.38925	02 50 32.85	+18 15 38.6	18.8	704	1998 HU ₄₃	1999 09 29.21533	21 45 59.19	-24 13 22.6	17.8	704
1998 HN ₃₈	1999 10 21.25437	02 44 44.18	+17 58 12.5	17.7	704	1998 HU ₄₃	1999 09 29.23042	21 45 58.90	-24 13 17.4	17.5	704
1998 HN ₃₈	1999 10 21.26982	02 44 43.18	+17 58 09.6	17.4	704	1998 HU ₄₃	1999 09 29.24566	21 45 58.55	-24 13 13.7	17.7	704
1998 HN ₃₈	1999 10 21.28534	02 44 42.17	+17 58 06.4	17.3	704	1998 HU ₄₃	1999 09 30.15952	21 45 40.92	-24 08 53.1	17.8	704
1998 HN ₃₈	1999 10 21.30074	02 44 41.20	+17 58 03.7	17.8	704	1998 HU ₄₃	1999 09 30.17567	21 45 40.61	-24 08 47.8	18.0	704
1998 HN ₃₈	1999 10 21.31618	02 44 40.22	+17 57 59.9	18.0	704	1998 HU ₄₃	1999 09 30.19173	21 45 40.23	-24 08 43.5	17.7	704
1998 HO ₃₈	1999 10 22.29512	03 26 46.33	+19 43 23.1	18.3	704	1998 HU ₄₃	1999 09 30.20757	21 45 39.89	-24 08 38.9	18.1	704
1998 HO ₃₈	1999 10 22.30807	03 26 45.62	+19 43 19.9	18.5	704	1998 HU ₄₃	1999 09 30.22344	21 45 39.57	-24 08 33.9	17.8	704
1998 HO ₃₈	1999 10 22.32085	03 26 44.94	+19 43 16.9	18.5	704	1998 HW ₄₄	1999 09 04.22574	22 55 41.49	-10 27 58.4	17.2 R	699
1998 HO ₃₈	1999 10 22.33541	03 26 44.13	+19 43 13.7	18.3	704	1998 HW ₄₄	1999 09 04.25126	22 55 39.98	-10 28 04.3		699
1998 HO ₃₈	1999 10 22.34814	03 26 43.43	+19 43 10.5	18.2	704	1998 HW ₄₄	1999 09 04.27681	22 55 38.50	-10 28 11.3		699
1998 HZ ₃₈	1999 10 09.10096	22 26 20.06	+03 13 47.8	19.							

1998 HB ₄₅	1999 10 07.33693	02 00 09.65	+13 57 55.2	18.4	704	1998 HW ₄₅	1999 10 15.24632	00 07 17.83	-00 26 09.8	19.6	704
1998 HB ₄₅	1999 10 07.34745	02 00 09.01	+13 57 53.6	18.6	704	1998 HE ₄₇	1998 03 25.34362	13 47 51.90	-06 54 27.6	19.5	704
1998 HB ₄₅	1999 10 07.95065	01 59 33.07	+13 56 25.5	17.9	120	1998 HE ₄₇	1998 03 25.36390	13 47 51.20	-06 54 19.7	19.7	704
1998 HB ₄₅	1999 10 07.98002	01 59 31.33	+13 56 22.1		I 120	1998 HE ₄₇	1998 03 25.38416	13 47 50.40	-06 54 10.3	19.9	704
1998 HB ₄₅	1999 10 08.05650	01 59 26.51	+13 56 11.3	17.7	106	1998 HE ₄₇	1998 03 25.40429	13 47 49.78	-06 54 01.8	20.0	704
1998 HB ₄₅	1999 10 08.07383	01 59 25.47	+13 56 07.9	17.8	106	1998 HE ₄₇	1998 03 25.42440	13 47 48.85	-06 53 51.7	20.0	704
1998 HB ₄₅	1999 10 08.09118	01 59 24.37	+13 56 05.9	17.7	106	1998 HE ₄₇	1998 03 25.42497	13 47 48.93	-06 53 52.3	18.8	V 691
1998 HB ₄₅	1999 10 09.29608	01 58 11.22	+13 53 04.2	16.9	R 703	1998 HE ₄₇	1998 03 25.44614	13 47 48.16	-06 53 42.7	19.0	V 691
1998 HB ₄₅	1999 10 09.30803	01 58 10.72	+13 53 03.4	16.9	R 703	1998 HE ₄₇	1998 03 25.46729	13 47 47.40	-06 53 33.1	18.6	V 691
1998 HB ₄₅	1999 10 09.31996	01 58 09.80	+13 53 02.7	17.3	R 703	1998 HE ₄₇	1998 03 29.29579	13 45 26.59	-06 24 06.9	19.3	704
1998 HB ₄₅	1999 10 09.33190	01 58 09.04	+13 53 00.2	17.4	R 703	1998 HE ₄₇	1998 03 29.31597	13 45 25.72	-06 23 56.6	19.3	704
1998 HB ₄₅	1999 10 14.35647	01 52 49.33	+13 38 35.8	17.9	V 691	1998 HE ₄₇	1998 03 29.33628	13 45 24.95	-06 23 47.4	19.3	704
1998 HB ₄₅	1999 10 14.38460	01 52 47.42	+13 38 30.7	17.8	V 691	1998 HE ₄₇	1998 03 29.35661	13 45 24.14	-06 23 38.2	19.4	704
1998 HB ₄₅	1999 10 14.40762	01 52 45.87	+13 38 26.1	17.8	V 691	1998 HE ₄₇	1998 03 29.37680	13 45 23.26	-06 23 29.4	19.7	704
1998 HB ₄₅	1999 10 14.90502	01 52 13.64	+13 36 50.9	18.4	120	1998 HE ₄₇	1998 04 21.21984	13 27 42.54	-03 15 59.0	18.2	704
1998 HB ₄₅	1999 10 14.92098	01 52 12.54	+13 36 47.8		120	1998 HE ₄₇	1998 04 21.23990	13 27 41.58	-03 15 49.2	17.9	704
1998 HB ₄₅	1999 10 15.32938	01 51 45.47	+13 35 31.2	18.7	704	1998 HE ₄₇	1998 04 21.25992	13 27 40.55	-03 15 39.9	17.8	704
1998 HB ₄₅	1999 10 15.36037	01 51 43.37	+13 35 25.4	18.5	704	1998 HE ₄₇	1998 04 21.28002	13 27 39.57	-03 15 31.3	17.8	704
1998 HB ₄₅	1999 10 15.37584	01 51 42.30	+13 35 21.6	18.6	704	1998 HE ₄₇	1998 05 16.26794	13 12 06.03	-00 51 13.2	19.3	704
1998 HB ₄₅	1999 10 15.39127	01 51 41.29	+13 35 20.6	18.9	704	1998 HE ₄₇	1998 05 16.30721	13 12 05.19	-00 51 06.3	19.7	704
1998 HB ₄₅	1999 10 20.24556	01 46 17.96	+13 18 50.0	17.5	704	1998 HE ₄₇	1998 05 16.32676	13 12 04.59	-00 51 01.7	19.8	704
1998 HB ₄₅	1999 10 20.26135	01 46 16.86	+13 18 46.9	17.8	704	1998 HE ₄₇	1998 05 16.34628	13 12 04.00	-00 50 57.0	20.1	704
1998 HB ₄₅	1999 10 20.27705	01 46 15.75	+13 18 43.7	18.0	704	1998 HA ₄₈	1998 03 29.29620	13 47 32.00	-05 27 47.2	19.3	704
1998 HB ₄₅	1999 10 20.29274	01 46 14.66	+13 18 40.3	17.7	704	1998 HA ₄₈	1998 03 29.31638	13 47 31.11	-05 27 41.8	19.6	704
1998 HB ₄₅	1999 10 20.30842	01 46 13.60	+13 18 37.1	17.9	704	1998 HA ₄₈	1998 03 29.33669	13 47 30.13	-05 27 32.7	19.6	704
1998 HK ₄₅	1999 10 03.28810	02 11 37.52	+18 24 20.0	17.9	704	1998 HA ₄₈	1998 03 29.35702	13 47 29.17	-05 27 23.5	19.5	704
1998 HK ₄₅	1999 10 03.29927	02 11 36.91	+18 24 22.2	18.6	704	1998 HA ₄₈	1998 03 29.37721	13 47 28.47	-05 27 16.7	19.5	704
1998 HK ₄₅	1999 10 03.32162	02 11 35.60	+18 24 22.3	17.2	704	1998 HN ₄₉	1999 10 06.30996	02 37 19.75	+15 53 08.9	18.3	704
1998 HK ₄₅	1999 10 03.33279	02 11 34.95	+18 24 22.7	17.4	704	1998 HN ₄₉	1999 10 06.32321	02 37 19.17	+15 53 05.0	18.8	704
1998 HK ₄₅	1999 10 07.36328	02 07 41.74	+18 28 30.3	18.7	704	1998 HN ₄₉	1999 10 06.33644	02 37 18.55	+15 53 01.6	19.0	704
1998 HK ₄₅	1999 10 07.37396	02 07 41.00	+18 28 29.3	18.8	704	1998 HN ₄₉	1999 10 06.34968	02 37 17.97	+15 52 57.6	19.3	704
1998 HK ₄₅	1999 10 07.38468	02 07 40.40	+18 28 29.0	18.7	704	1998 HN ₄₉	1999 10 06.36291	02 37 17.38	+15 52 54.1	18.7	704
1998 HK ₄₅	1999 10 07.39537	02 07 39.75	+18 28 29.0	18.9	704	1998 HN ₄₉	1999 10 08.08080	02 36 01.59	+15 44 41.1	17.8	R 046
1998 HK ₄₅	1999 10 07.40612	02 07 39.08	+18 28 29.1	19.0	704	1998 HN ₄₉	1999 10 08.08339	02 36 01.48	+15 44 40.6		046
1998 HK ₄₅	1999 10 08.93674	02 06 05.49	+18 29 20.3	17.1	106	1998 HN ₄₉	1999 10 08.08767	02 36 01.31	+14 44 38.8		046
1998 HK ₄₅	1999 10 08.95493	02 06 04.34	+18 29 21.0	16.7	106	1998 HN ₄₉	1999 10 19.03690	02 26 37.43	+15 44 08.7	18.2	R 046
1998 HK ₄₅	1999 10 08.97311	02 06 03.19	+18 29 21.3	17.9	106	1998 HN ₄₉	1999 10 19.03925	02 26 37.32	+14 44 08.0		046
1998 HK ₄₅	1999 10 10.27208	02 04 41.65	+18 29 47.0	17.8	704	1998 HN ₄₉	1999 10 19.04153	02 26 37.18	+14 44 07.3		046
1998 HK ₄₅	1999 10 10.28831	02 04 40.58	+18 29 47.5	18.0	704	1998 HN ₄₉	1999 10 19.04381	02 26 37.04	+14 44 06.5		046
1998 HK ₄₅	1999 10 10.30400	02 04 39.54	+18 29 47.6	18.2	704	1998 HN ₄₉	1999 10 19.04653	02 26 36.90	+14 44 05.5		046
1998 HK ₄₅	1999 10 10.31902	02 04 38.53	+18 29 47.7	18.4	704	1998 HO ₄₉	1999 10 08.18664	23 55 39.37	-09 08 57.9	18.2	704
1998 HK ₄₅	1999 10 10.33417	02 04 37.54	+18 29 47.9	18.2	704	1998 HO ₄₉	1999 10 08.23292	23 55 37.10	-09 09 13.8	17.8	704
1998 HK ₄₅	1999 10 11.24547	02 03 39.42	+18 29 55.4	17.8	704	1998 HO ₄₉	1999 10 08.24827	23 55 36.39	-09 09 18.4	18.4	704
1998 HK ₄₅	1999 10 11.25452	02 03 38.83	+18 29 55.5	18.2	704	1998 HO ₄₉	1999 10 16.25137	23 49 58.32	-09 46 52.2	18.9	704
1998 HK ₄₅	1999 10 11.26358	02 03 38.22	+18 29 55.8	18.2	704	1998 HO ₄₉	1999 10 16.27170	23 49 57.47	-09 46 56.4	19.6	704
1998 HK ₄₅	1999 10 11.27286	02 03 37.62	+18 29 56.0	18.0	704	1998 HO ₄₉	1999 10 16.28853	23 49 56.79	-09 47 01.0	19.8	704
1998 HK ₄₅	1999 10 11.28192	02 03 36.96	+18 29 55.6	18.2	704	1998 HO ₄₉	1999 10 16.32277	23 49 55.38	-09 47 09.3	19.7	704
1998 HK ₄₅	1999 10 21.24851	01 52 26.92	+18 23 21.7	17.3	704	1998 HK ₅₀	1998 03 24.43906	15 29 10.09	-07 46 46.1	19.6	V 691
1998 HK ₄₅	1999 10 21.26407	01 52 25.85	+18 23 20.8	17.5	704	1998 HK ₅₀	1998 03 24.46852	15 29 10.06	-07 46 35.6	19.1	V 691
1998 HK ₄₅	1999 10 21.27950	01 52 24.74	+18 23 19.7	17.3	704	1998 HK ₅₀	1998 03 24.49813	15 29 10.03	-07 46 22.0	19.6	V 691
1998 HK ₄₅	1999 10 21.29504	01 52 23.65	+18 23 18.0	18.4	704	1998 HK ₅₀	1998 05 23.20372	14 56 23.67	-00 29 50.3	19.9	704
1998 HK ₄₅	1999 10 21.31044	01 52 22.57	+18 23 16.9	18.3	704	1998 HK ₅₀	1998 05 23.22355	14 56 22.72	-00 29 44.8	19.7	704
1998 HO ₄₅	1999 10 02.29109	23 41 33.64	+02 11 33.9	17.5	704	1998 HK ₅₀	1998 05 23.24355	14 56 21.89	-00 29 40.8	19.6	704
1998 HO ₄₅	1999 10 02.30433	23 41 32.97	+02 11 30.4	18.1	704	1998 HK ₅₀	1998 05 23.26327	14 56 20.62	-00 29 35.4	20.2	704
1998 HO ₄₅	1999 10 02.31757	23 41 32.22	+02 11 27.5	17.8	704	1998 HF ₅₁	1999 09 30.27472	23 28 24.81	-09 18 16.4	18.6	704
1998 HO ₄₅	1999 10 02.33086	23 41 31.55	+02 11 24.6	17.5	704	1998 HF ₅₁	1999 09 30.28736	23 28 24.16	-09 18 18.7	18.8	704
1998 HO ₄₅	1999 10 02.34409	23 41 30.86	+02 11 21.6	17.4	704	1998 HF ₅₁	1999 09 30.30003	23 28 23.47	-09 18 21.3	18.9	704
1998 HO ₄₅	1999 10 07.25559	23 37 38.46	+01 52 09.0	17.3	704	1998 HF ₅₁	1999 09 30.31285	23 28 22.81	-09 18 24.4	19.0	704
1998 HO ₄₅	1999 10 07.26717	23 37 37.92	+01 52 06.3	17.7	704	1998 HF ₅₁	1999 09 30.32548	23 28 22.14	-09 18 26.0	18.6	704
1998 HO ₄₅	1999 10 07.27890	23 37 37.37	+01 52 04.6	18.1	704	1998 HF ₅₁	1999 10 07.25467	23 22 53.22	-09 36 25.1	18.1	704
1998 HO ₄₅	1999 10 07.29067	23 37 36.83	+01 52 01.8	18.1	704	1998 HF ₅₁	1999 10 07.26625	23 22 52.72	-09 36 26.2	18.2	704
1998 HO ₄₅	1999 10 07.30224	23 37 36.28	+01 51 58.3	17.4	704	1998 HF ₅₁	1999 10 07.27799	23 22 52.15	-09 36 27.2	18.7	704
1998 HO ₄₅	1999 10 07.88846	23 37 10.47	+01 49 46.5	16.9	106	1998 HF ₅₁	1999 10 07.28976	23 22 51.62	-09 36 29.1	18.1	704
1998 HO ₄₅	1999 10 07.90834	23 37 09.53	+01 49 41.8	17.0	106	1998 HF ₅₁	1999 10 07.30133	23 22 51.11	-09 36 30.0	18.5	704
1998 HO ₄₅	1999 10 07.94503	23 37 07.85	+01 49 33.7	17.2	106	1998 HF ₅₁	1999 10 08.18292	23 22 13.81	-09 38 09.5	17.4	704
1998 HO ₄₅	1999 10 08.09176	23 37 01.78	+01 49 01.4	18.3	704	1998 HF ₅₁	1999 10 08.22905	23 22 11.74	-09 38 14.6	17.6	704
1998 HO ₄₅	1999 10 08.11142	23 37 00.93	+01 48 56.8	18.0	704	1998 HF ₅₁	1999 10 08.24454	23 22 11.05	-09 38 16.0	17.2	704
1998 HO ₄₅	1999 10 08.12710	23 37 00.23	+01 48 52.6	17.7	704	1998 HF ₅₁	1999 10 15.17155	23 17 56.68	-09 45 52.7	17.8	704
1998 HO ₄₅	1999 10 08.14293	23 36 59.52	+01 48 49.5	18.0	704	1998 HF ₅₁	1999 10 15.18978	23 17 56.08	-09 45 53.6	18.5	704
1998 HO ₄₅	1999 10 08.15885	23 36 58.77	+01 48 45.4	18.4	704						

1998 HJ ₅₁	1999 10 08.90775	01 20 30.64	-05 15 33.6	17.7	106	1998 HC ₅₄	1998 03 25.38255	13 44 57.81	-09 13 21.6	19.3	704
1998 HJ ₅₁	1999 10 08.92551	01 20 29.78	-05 15 39.3	18.0	106	1998 HC ₅₄	1998 03 25.40268	13 44 57.17	-09 13 13.8	18.9	704
1998 HL ₅₁	1999 10 02.36541	00 43 31.20	-01 27 50.6	18.8	704	1998 HC ₅₄	1998 03 25.42280	13 44 56.42	-09 13 07.8	18.9	704
1998 HL ₅₁	1999 10 02.37882	00 43 30.34	-01 27 55.0	19.0	704	1998 HC ₅₄	1998 03 29.29418	13 42 40.57	-08 46 52.6	18.6	704
1998 HL ₅₁	1999 10 02.39224	00 43 29.51	-01 27 59.5	19.1	704	1998 HC ₅₄	1998 03 29.31436	13 42 39.85	-08 46 43.4	18.8	704
1998 HL ₅₁	1999 10 02.40562	00 43 28.70	-01 28 04.0	19.1	704	1998 HC ₅₄	1998 03 29.33467	13 42 39.09	-08 46 34.2	18.8	704
1998 HL ₅₁	1999 10 05.28410	00 40 38.42	-01 43 41.5	18.1	703	1998 HC ₅₄	1998 03 29.35498	13 42 38.16	-08 46 25.5	18.8	704
1998 HL ₅₁	1999 10 05.29623	00 40 37.61	-01 43 45.1	18.7	R 703	1998 HC ₅₄	1998 03 29.37518	13 42 37.13	-08 46 17.5	19.8	704
1998 HL ₅₁	1999 10 05.30841	00 40 36.80	-01 43 49.9	18.3	R 703	1998 HC ₅₄	1998 05 16.18760	13 10 49.21	-03 14 32.4	19.3	704
1998 HL ₅₁	1999 10 05.32058	00 40 36.16	-01 43 53.1	18.5	R 703	1998 HC ₅₄	1998 05 16.20716	13 10 48.78	-03 14 27.8	19.3	704
1998 HL ₅₁	1999 10 07.32219	00 38 37.84	-01 54 23.7	19.8	704	1998 HC ₅₄	1998 05 16.22669	13 10 48.19	-03 14 23.3	19.8	704
1998 HL ₅₁	1999 10 07.33298	00 38 37.24	-01 54 27.0	19.1	704	1998 HC ₅₄	1998 05 16.24622	13 10 47.76	-03 14 18.6	19.8	704
1998 HL ₅₁	1999 10 07.35415	00 38 36.09	-01 54 33.4	19.4	704	1998 HJ ₅₄	1999 10 02.22668	21 57 01.81	-01 57 43.7	18.7	704
1998 HL ₅₁	1999 10 15.25083	00 31 05.03	-02 31 57.1	18.4	704	1998 HJ ₅₄	1999 10 02.23969	21 57 01.67	-01 57 47.3	19.0	704
1998 HL ₅₁	1999 10 15.26690	00 31 04.13	-02 32 00.5	19.8	704	1998 HJ ₅₄	1999 10 02.25268	21 57 01.51	-01 57 51.7	19.3	704
1998 HL ₅₁	1999 10 15.28419	00 31 03.16	-02 32 06.0	19.4	704	1998 HJ ₅₄	1999 10 02.26570	21 57 01.36	-01 57 56.7	19.3	704
1998 HL ₅₁	1999 10 15.30114	00 31 02.22	-02 32 09.8	19.9	704	1998 HJ ₅₄	1999 10 07.10406	21 56 29.49	-02 27 18.1	18.5	R 703
1998 HL ₅₁	1999 10 15.31749	00 31 01.29	-02 32 14.1	19.0	704	1998 HJ ₅₄	1999 10 07.11615	21 56 29.47	-02 27 22.9	18.6	R 703
1998 HN ₅₁	1999 10 01.20997	22 32 05.27	-08 32 01.1	19.0	704	1998 HJ ₅₄	1999 10 07.12833	21 56 29.35	-02 27 26.4	18.8	R 703
1998 HN ₅₁	1999 10 01.21533	22 32 05.04	-08 32 03.5	20.0	704	1998 HJ ₅₄	1999 10 07.14052	21 56 29.40	-02 27 30.9	18.6	R 703
1998 HN ₅₁	1999 10 01.22046	22 32 04.90	-08 32 05.7	20.3	704	1998 HH ₅₅	1995 09 26.95625	22 49 58.87	-05 20 26.2	18.6	1 010
1998 HN ₅₁	1999 10 01.22559	22 32 04.77	-08 32 09.3	19.7	704	1998 HH ₅₅	1995 09 26.96667	22 49 58.36	-05 20 27.8	18.6	1 010
1998 HN ₅₁	1999 10 01.23083	22 32 04.54	-08 32 09.6	19.9	704	1998 HH ₅₅	1995 09 26.97708	22 49 57.94	-05 20 31.5	18.6	1 010
1998 HN ₅₁	1999 10 01.23596	22 32 04.35	-08 32 11.6	19.6	704	1998 HH ₅₅	1996 12 17.61734	05 36 21.47	+21 49 31.4	19.5	V 566
1998 HN ₅₁	1999 10 01.24110	22 32 04.20	-08 32 12.4	20.4	704	1998 HH ₅₅	1996 12 17.62582	05 36 20.92	+21 49 30.8	19.1	V 566
1998 HN ₅₁	1999 10 01.24622	22 32 04.01	-08 32 15.7	19.6	704	1998 HH ₅₅	1996 12 17.63424	05 36 20.35	+21 49 30.2	19.2	V 566
1998 HN ₅₁	1999 10 05.20296	22 30 10.05	-08 52 54.6	18.7	704	1998 HH ₅₅	1999 09 12.39895	02 17 33.09	+14 36 12.3	19.1	R 703
1998 HN ₅₁	1999 10 05.21617	22 30 09.66	-08 52 58.1	18.5	704	1998 HH ₅₅	1999 09 12.40848	02 17 32.71	+14 36 11.4	18.6	R 703
1998 HN ₅₁	1999 10 05.22939	22 30 09.26	-08 53 02.2	19.0	704	1998 HH ₅₅	1999 09 12.41819	02 17 32.38	+14 36 11.8	19.1	R 703
1998 HN ₅₁	1999 10 05.25365	22 30 08.62	-08 53 08.8	18.7	704	1998 HH ₅₅	1999 09 12.42803	02 17 32.21	+14 36 09.8	19.5	R 703
1998 HN ₅₁	1999 10 05.26722	22 30 08.23	-08 53 13.1	18.7	704	1998 HH ₅₅	1999 10 02.36766	02 06 05.93	+13 31 06.8	18.7	R 703
1998 HN ₅₁	1999 10 08.17751	22 29 00.89	-09 06 38.0	18.4	704	1998 HH ₅₅	1999 10 02.38002	02 06 05.30	+13 31 03.8	18.4	R 703
1998 HN ₅₁	1999 10 08.19280	22 29 00.53	-09 06 41.7	19.5	704	1998 HH ₅₅	1999 10 02.39237	02 06 04.70	+13 31 00.5	18.2	R 703
1998 HN ₅₁	1999 10 08.20820	22 29 00.17	-09 06 45.1	19.5	704	1998 HH ₅₅	1999 10 02.40470	02 06 04.16	+13 30 57.9	18.0	R 703
1998 HN ₅₁	1999 10 08.22364	22 28 59.83	-09 06 48.6	18.5	704	1998 HH ₅₅	1999 10 05.36511	02 03 36.38	+13 16 43.5	19.7	704
1998 HN ₅₁	1999 10 08.23911	22 28 59.46	-09 06 53.7	18.4	704	1998 HH ₅₅	1999 10 05.37866	02 03 35.63	+13 16 40.6	19.5	704
1998 HN ₅₁	1999 10 15.16762	22 27 17.73	-09 32 20.5	19.4	704	1998 HH ₅₅	1999 10 05.39222	02 03 34.95	+13 16 35.8	19.6	704
1998 HN ₅₁	1999 10 15.18326	22 27 17.51	-09 32 24.7	19.7	704	1998 HH ₅₅	1999 10 05.40579	02 03 34.24	+13 16 31.2	19.6	704
1998 HN ₅₁	1999 10 15.19887	22 27 17.34	-09 32 28.0	19.7	704	1998 HH ₅₅	1999 10 07.95892	02 01 19.92	+13 03 29.0	19.0	120
1998 HN ₅₁	1999 10 15.21445	22 27 17.23	-09 32 29.7	19.0	704	1998 HH ₅₅	1999 10 07.98736	02 01 18.41	+13 03 20.8	19.0	120
1998 HN ₅₁	1999 10 15.23008	22 27 16.95	-09 32 32.4	19.8	704	1998 HH ₅₅	1999 10 09.29608	02 00 07.22	+12 56 25.0	18.8	R 703
1998 HB ₅₂	1999 10 04.16467	21 07 00.15	+09 34 45.1	19.1	704	1998 HH ₅₅	1999 10 09.30803	02 00 06.54	+12 56 20.7	19.1	R 703
1998 HB ₅₂	1999 10 04.17789	21 07 00.32	+09 34 38.7	19.6	704	1998 HH ₅₅	1999 10 09.31996	02 00 05.85	+12 56 17.3	19.0	R 703
1998 HB ₅₂	1999 10 04.20440	21 07 00.54	+09 34 20.7	19.6	704	1998 HH ₅₅	1999 10 09.33190	02 00 05.18	+12 56 13.4	19.1	R 703
1998 HB ₅₂	1999 10 04.21768	21 07 00.62	+09 34 13.0	19.3	704	1998 HH ₅₅	1999 10 09.39531	02 00 01.59	+12 55 52.0	18.2	V 691
1998 HD ₅₂	1999 10 05.41775	03 25 14.14	+17 48 05.5	20.1	704	1998 HH ₅₅	1999 10 09.41712	02 00 00.35	+12 55 44.9	18.2	V 691
1998 HD ₅₂	1999 10 05.44533	03 25 13.19	+17 48 01.3	20.1	704	1998 HH ₅₅	1999 10 09.43916	01 59 59.11	+12 55 37.7	18.1	V 691
1998 HD ₅₂	1999 10 05.45884	03 25 12.72	+17 47 58.9	20.3	704	1998 HH ₅₅	1999 10 10.26339	01 59 13.83	+12 51 10.0	18.3	704
1998 HD ₅₂	1999 10 10.28123	03 22 29.02	+17 36 09.9	19.9	704	1998 HH ₅₅	1999 10 10.27913	01 59 12.93	+12 51 04.6	19.0	704
1998 HD ₅₂	1999 10 10.29642	03 22 28.34	+17 36 06.1	20.1	704	1998 HH ₅₅	1999 10 10.29489	01 59 11.99	+12 50 59.4	18.6	704
1998 HD ₅₂	1999 10 10.31196	03 22 27.82	+17 36 04.9	20.0	704	1998 HH ₅₅	1999 10 10.31063	01 59 11.09	+12 50 54.5	18.7	704
1998 HD ₅₂	1999 10 10.34326	03 22 26.44	+17 36 00.6	20.1	704	1998 HH ₅₅	1999 10 10.32639	01 59 10.16	+12 50 49.0	19.2	704
1998 HH ₅₂	1999 10 05.39795	05 51 38.04	+26 44 13.1	18.0	704	1998 HH ₅₅	1999 10 15.40840	01 54 20.24	+12 22 08.8	18.3	704
1998 HH ₅₂	1999 10 05.41149	05 51 39.01	+26 44 18.0	18.3	704	1998 HH ₅₅	1999 10 15.42389	01 54 19.31	+12 22 03.4	19.0	704
1998 HH ₅₂	1999 10 05.42539	05 51 39.99	+26 44 23.4	18.0	704	1998 HH ₅₅	1999 10 15.43919	01 54 18.38	+12 21 57.6	19.0	704
1998 HH ₅₂	1999 10 05.43923	05 51 40.96	+26 44 28.8	18.2	704	1998 HH ₅₅	1999 10 15.45454	01 54 17.52	+12 21 51.9	19.4	704
1998 HH ₅₂	1999 10 05.45260	05 51 41.92	+26 44 32.9	18.7	704	1998 HH ₅₅	1999 10 15.46990	01 54 16.60	+12 21 46.8	18.9	704
1998 HH ₅₂	1999 10 13.41227	06 00 19.14	+27 33 49.2	17.5	704	1998 HH ₅₅	1999 10 19.32672	01 50 30.70	+11 59 04.4	18.4	V 691
1998 HH ₅₂	1999 10 13.43038	06 00 20.14	+27 33 56.0	18.2	704	1998 HH ₅₅	1999 10 19.34998	01 50 29.28	+11 58 55.4	18.6	V 691
1998 HH ₅₂	1999 10 13.44622	06 00 20.82	+27 34 05.0	19.5	704	1998 HH ₅₅	1999 10 19.37145	01 50 27.98	+11 58 47.8	18.5	V 691
1998 HH ₅₂	1999 10 13.46233	06 00 21.84	+27 34 08.9	17.5	704	1998 HH ₅₅	1999 10 20.24538	01 49 36.70	+11 53 34.9	19.1	704
1998 HL ₅₂	1999 09 30.24348	23 56 01.51	-23 30 15.3	17.4	704	1998 HH ₅₅	1999 10 20.26117	01 49 35.73	+11 53 28.4	19.0	704
1998 HL ₅₂	1999 09 30.25833	23 56 00.62	-23 30 15.7	17.9	704	1998 HH ₅₅	1999 10 20.27687	01 49 34.74	+11 53 22.9	19.3	704
1998 HL ₅₂	1999 09 30.27172	23 55 59.83	-23 30 15.8	17.8	704	1998 HH ₅₅	1999 10 20.29256	01 49 33.85	+11 53 16.8	19.0	704
1998 HL ₅₂	1999 09 30.28510	23 55 59.07	-23 30 16.3	17.9	704	1998 HH ₅₅	1999 10 20.30824	01 49 32.92	+11 53 11.1	18.9	704
1998 HL ₅₂	1999 09 30.29843	23 55 58.28	-23 30 15.7	17.9	704	1998 HS ₆₀	1999 10 02.28611	22 58 30.48	-04 53 27.6	17.9	704
1998 HM ₅₂	1999 10 09.40266	06 14 34.17	+21 11 01.5	17.9	R 703	1998 HS ₆₀	1999 10 02.29940	22 58 29.82	-04 53 30.2	18.6	704
1998 HM ₅₂	1999 10 09.41488	06 14 34.63	+21 11 02.3	18.0	R 703	1998 HS ₆₀	1999 10 02.31264	22 58 29.22	-04 53 34.0	18.1	704
1998 HM ₅₂	1999 10 09.42712	06 14 35.11	+21 11 03.3	17.3	R 703	1998 HS ₆₀	1999 10 02.32590	22 58 28.58	-04 53 38.0	18.1	704
1998 HM ₅₂											

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1998 HQ ₆₈	1999 10 09.18457	22 53 50.40	+03 13 49.5	17.8	704	1998 HX ₇₈	1999 10 21.16970	00 46 11.33	+12 06 30.1	17.9	704
1998 HQ ₆₈	1999 10 09.20001	22 53 50.02	+03 13 42.1	17.8	704	1998 HX ₇₈	1999 10 21.21633	00 46 09.01	+12 06 09.3	18.4	704
1998 HQ ₆₈	1999 10 09.21546	22 53 49.66	+03 13 35.2	17.7	704	1998 HX ₇₈	1999 10 21.23173	00 46 08.27	+12 06 01.6	17.8	704
1998 HQ ₆₈	1999 10 09.23089	22 53 49.28	+03 13 28.0	17.9	704	1998 HH ₈₀	1999 10 01.40510	02 44 28.24	+16 57 10.6	15.9 V	691
1998 HT ₇₃	1998 05 16.28182	13 42 09.96	-04 31 04.8	18.1	704	1998 HH ₈₀	1999 10 01.42294	02 44 27.63	+16 57 14.2	16.4 R	703
1998 HT ₇₃	1998 05 16.30153	13 42 09.32	-04 31 00.2	18.4	704	1998 HH ₈₀	1999 10 01.43561	02 44 27.23	+16 57 16.3	16.5 R	703
1998 HT ₇₃	1998 05 16.32103	13 42 08.50	-04 30 52.9	18.5	704	1998 HH ₈₀	1999 10 01.44194	02 44 27.10	+16 57 17.6	15.9 V	691
1998 HT ₇₃	1998 05 16.34059	13 42 07.90	-04 30 51.0	18.5	704	1998 HH ₈₀	1999 10 01.44819	02 44 26.80	+16 57 19.0	16.5 R	703
1998 HT ₇₃	1998 05 16.36019	13 42 06.91	-04 30 44.1	19.7	704	1998 HH ₈₀	1999 10 01.46075	02 44 26.47	+16 57 21.4	16.6 R	703
1998 HT ₇₃	1998 05 25.15587	13 38 08.93	-04 01 14.4	18.1 R	699	1998 HH ₈₀	1999 10 01.46448	02 44 26.40	+16 57 22.2	16.1 V	691
1998 HT ₇₃	1998 05 25.17076	13 38 08.61	-04 01 11.0		699	1998 HH ₈₀	1999 10 03.33568	02 43 30.24	+17 03 15.7	16.2	704
1998 HT ₇₃	1998 05 25.18565	13 38 08.23	-04 01 09.6		699	1998 HH ₈₀	1999 10 03.34606	02 43 29.88	+17 03 18.1	16.5	704
1998 HR ₇₄	1998 03 03.13613	14 27 00.14	-12 33 10.5	20.3 V	910	1998 HH ₈₀	1999 10 03.35641	02 43 29.45	+17 03 19.4	17.1	704
1998 HR ₇₄	1998 03 03.16232	14 27 00.27	-12 33 06.8	20.4 V	910	1998 HH ₈₀	1999 10 03.36684	02 43 29.10	+17 03 21.6	17.4	704
1998 HR ₇₄	1998 03 03.18862	14 27 00.41	-12 33 03.3	20.3 V	910	1998 HH ₈₀	1999 10 03.37724	02 43 28.70	+17 03 23.6	17.1	704
1998 HR ₇₄	1998 05 16.28192	13 42 12.62	-05 04 34.2	18.4	704	1998 HH ₈₀	1999 10 06.31116	02 41 44.05	+17 11 36.3	16.2	704
1998 HR ₇₄	1998 05 16.30162	13 42 11.76	-05 04 30.6	19.3	704	1998 HH ₈₀	1999 10 06.32441	02 41 43.46	+17 11 38.8	16.9	704
1998 HR ₇₄	1998 05 16.32112	13 42 11.02	-05 04 23.1	19.3	704	1998 HH ₈₀	1999 10 06.33764	02 41 42.89	+17 11 41.1	16.6	704
1998 HR ₇₄	1998 05 16.36029	13 42 08.99	-05 04 11.6	19.3	704	1998 HH ₈₀	1999 10 06.35087	02 41 42.34	+17 11 43.1	17.0	704
1998 HN ₇₆	1998 05 23.14691	13 37 40.46	-09 03 49.2	20.0 V	691	1998 HH ₈₀	1999 10 06.36411	02 41 41.71	+17 11 45.1	16.8	704
1998 HN ₇₆	1998 05 23.16813	13 37 39.63	-09 03 47.7	19.8 V	691	1998 HH ₈₀	1999 10 07.41200	02 40 59.45	+17 14 22.2	16.3	704
1998 HN ₇₆	1998 05 23.18953	13 37 38.86	-09 03 46.2	19.9 V	691	1998 HH ₈₀	1999 10 07.42239	02 40 59.00	+17 14 23.5	16.6	704
1998 HT ₇₆	1998 05 01.26493	13 59 20.15	-09 12 57.4	18.4	704	1998 HH ₈₀	1999 10 07.43276	02 40 58.55	+17 14 25.3	17.4	704
1998 HT ₇₆	1998 05 01.27941	13 59 19.52	-09 12 54.1	17.7 R	699	1998 HH ₈₀	1999 10 07.44316	02 40 58.05	+17 14 26.8	16.8	704
1998 HT ₇₆	1998 05 01.28372	13 59 19.14	-09 12 54.3	18.4	704	1998 HH ₈₀	1999 10 10.27528	02 38 53.04	+17 20 42.9	16.8	704
1998 HT ₇₆	1998 05 01.29429	13 59 18.62	-09 12 51.4		699	1998 HH ₈₀	1999 10 10.29139	02 38 52.22	+17 20 44.9	16.9	704
1998 HT ₇₆	1998 05 01.30261	13 59 18.12	-09 12 50.2	18.4	704	1998 HH ₈₀	1999 10 10.30720	02 38 51.43	+17 20 46.5	17.1	704
1998 HT ₇₆	1998 05 01.30919	13 59 17.76	-09 12 49.4		699	1998 HH ₈₀	1999 10 10.32215	02 38 50.63	+17 20 48.8	17.6	704
1998 HT ₇₆	1998 05 01.32154	13 59 17.09	-09 12 46.3	18.0	704	1998 HH ₈₀	1999 10 10.33808	02 38 49.80	+17 20 50.6	17.5	704
1998 HT ₇₆	1998 05 01.34046	13 59 16.05	-09 12 42.2	18.4	704	1998 HH ₈₀	1999 10 15.32787	02 34 32.00	+17 28 59.2	16.8	704
1998 HT ₇₆	1998 05 16.28386	13 47 21.00	-08 34 57.2	18.1	704	1998 HH ₈₀	1999 10 15.34337	02 34 31.07	+17 29 00.5	17.6	704
1998 HT ₇₆	1998 05 16.30357	13 47 20.04	-08 34 56.6	19.0	704	1998 HH ₈₀	1999 10 15.35885	02 34 30.15	+17 29 01.6	16.7	704
1998 HT ₇₆	1998 05 16.34263	13 47 18.53	-08 34 51.9	18.7	704	1998 HH ₈₀	1999 10 15.37432	02 34 29.23	+17 29 03.1	16.6	704
1998 HT ₇₆	1998 05 16.36224	13 47 17.62	-08 34 47.3	19.0	704	1998 HH ₈₀	1999 10 15.38974	02 34 28.33	+17 29 04.5	16.8	704
1998 HT ₇₆	1998 05 31.87170	13 39 24.60	-08 22 00.0	18.6 V	557	1998 HH ₈₀	1999 10 21.25302	02 28 38.80	+17 34 04.3	16.8	704
1998 HT ₇₆	1998 05 31.88242	13 39 24.41	-08 22 09.7		557	1998 HH ₈₀	1999 10 21.28387	02 28 36.69	+17 34 06.0	16.1	704
1998 HK ₇₇	1998 04 01.34457	14 16 18.86	-15 30 09.9	18.1	704	1998 HH ₈₀	1999 10 21.29939	02 28 35.68	+17 34 06.4	16.5	704
1998 HK ₇₇	1998 04 01.36519	14 16 18.02	-15 30 02.7	18.5	704	1998 HL ₈₀	1999 10 21.31482	02 28 34.63	+17 34 07.1	17.0	704
1998 HK ₇₇	1998 04 01.38547	14 16 17.26	-15 29 55.7	18.5	704	1998 HL ₈₀	1999 10 02.39043	02 45 30.26	+17 11 42.3	18.8 V	691
1998 HK ₇₇	1998 04 01.40573	14 16 16.42	-15 29 48.3	18.6	704	1998 HL ₈₀	1999 10 02.41294	02 45 29.43	+17 11 36.5	18.8 V	691
1998 HK ₇₇	1998 04 01.42603	14 16 15.58	-15 29 40.7	18.6	704	1998 HL ₈₀	1999 10 02.43526	02 45 28.59	+17 11 31.1	18.6 V	691
1998 HK ₇₇	1998 05 01.29182	13 51 37.34	-11 43 16.8	17.4 R	699	1998 HL ₈₀	1999 10 05.36174	02 43 38.99	+16 58 40.6	19.3	704
1998 HK ₇₇	1998 05 01.30670	13 51 36.52	-11 43 09.3		699	1998 HL ₈₀	1999 10 05.37530	02 43 38.38	+16 58 37.5	18.7	704
1998 HK ₇₇	1998 05 01.32160	13 51 35.73	-11 43 03.0		699	1998 HL ₈₀	1999 10 05.38886	02 43 37.79	+16 58 34.1	19.1	704
1998 HK ₇₇	1998 05 16.27822	13 40 57.19	-09 53 33.0	18.0	704	1998 HL ₈₀	1999 10 05.40243	02 43 37.17	+16 58 30.0	19.2	704
1998 HK ₇₇	1998 05 16.29793	13 40 56.52	-09 53 25.0	18.6	704	1998 HL ₈₀	1999 10 07.37983	02 42 15.15	+16 49 04.8	19.9 V	691
1998 HK ₇₇	1998 05 16.31743	13 40 55.78	-09 53 17.8	18.7	704	1998 HL ₈₀	1999 10 07.40165	02 42 14.14	+16 48 58.1	19.1 V	691
1998 HK ₇₇	1998 05 16.33699	13 40 55.00	-09 53 10.1	18.7	704	1998 HL ₈₀	1999 10 07.42410	02 42 13.13	+16 48 51.5	19.2 V	691
1998 HK ₇₇	1998 05 16.35660	13 40 54.26	-09 53 04.8	19.1	704	1998 HL ₈₀	1999 10 10.27596	02 40 04.52	+16 34 15.7	18.8	704
1998 HK ₇₇	1998 05 23.14698	13 37 45.98	-09 14 26.4	17.9 V	691	1998 HL ₈₀	1999 10 10.29207	02 40 03.69	+16 34 11.2	19.5	704
1998 HK ₇₇	1998 05 23.16820	13 37 45.41	-09 14 19.7	17.8 V	691	1998 HL ₈₀	1999 10 10.30788	02 40 02.91	+16 34 04.5	19.3	704
1998 HK ₇₇	1998 05 23.18960	13 37 44.93	-09 14 13.5	17.9 V	691	1998 HL ₈₀	1999 10 10.33889	02 40 01.39	+16 33 56.1	19.3	704
1998 HT ₇₇	1998 04 01.34470	14 12 11.53	-16 06 20.5	18.9	704	1998 HL ₈₀	1999 10 15.39200	02 35 46.55	+16 05 18.0	18.5 R	684
1998 HT ₇₇	1998 04 01.36533	14 12 10.40	-16 06 14.3	19.5	704	1998 HL ₈₀	1999 10 15.39650	02 35 46.32	+16 05 16.2		684
1998 HT ₇₇	1998 04 01.38560	14 12 09.89	-16 06 09.0	19.5	704	1998 HL ₈₀	1999 10 15.40688	02 35 45.72	+16 05 12.7	19.1	704
1998 HT ₇₇	1998 04 01.42616	14 12 07.85	-16 05 58.6	19.5	704	1998 HL ₈₀	1999 10 15.42234	02 35 44.82	+16 05 07.0	19.7	704
1998 HQ ₇₈	1998 04 01.34470	14 15 50.59	-16 44 46.8	17.8	704	1998 HL ₈₀	1999 10 15.43767	02 35 44.01	+16 05 01.1	19.9	704
1998 HQ ₇₈	1998 04 01.36533	14 15 49.81	-16 44 45.9	18.6	704	1998 HL ₈₀	1999 10 15.45302	02 35 43.16	+16 04 54.4	20.0	704
1998 HQ ₇₈	1998 04 01.38560	14 15 48.91	-16 44 47.3	18.8	704	1998 HL ₈₀	1999 10 15.46838	02 35 42.36	+16 04 49.7	19.8	704
1998 HQ ₇₈	1998 04 01.40587	14 15 48.11	-16 44 46.6	18.4	704	1998 HL ₈₀	1999 10 21.26880	02 30 18.38	+15 28 24.8	19.3	704
1998 HQ ₇₈	1998 04 01.42616	14 15 47.30	-16 44 45.5	18.4	704	1998 HL ₈₀	1999 10 21.28420	02 30 17.43	+15 28 19.4	19.2	704
1998 HQ ₇₈	1998 04 25.30036	13 56 05.91	-15 54 57.0	16.8 R	699	1998 HL ₈₀	1999 10 21.29972	02 30 16.59	+15 28 13.0	19.4	704
1998 HQ ₇₈	1998 04 25.31028	13 56 05.33	-15 54 54.9		699	1998 HL ₈₁	1998 05 01.27941	14 01 06.78	-10 38 51.2	18.5 R	699
1998 HQ ₇₈	1998 04 25.32020	13 56 04.73	-15 54 53.9		699	1998 HL ₈₁	1998 05 01.29429	14 01 05.83	-10 38 45.1		699
1998 HQ ₇₈	1998 04 30.48432	13 51 26.72	-15 37 41.7	18.0 V	566	1998 HL ₈₁	1998 05 01.30919	14 01 05.00	-10 38 40.0		699
1998 HQ ₇₈	1998 04 30.50445	13 51 25.61	-15 37 37.2	17.9 V	566	1998 HA ₈₃	1998 05 01.26454	13 59 54.92	-05 58 23.2	19.2	704
1998 HQ ₇₈	1998 04 30.52503	13 51 24.51	-15 37 33.1	18.2 V	566	1998 HA ₈₃	1998 05 01.28332	13 59 53.77	-05 58 18.4	19.8	704
1998 HQ ₇₈	1998 05 16.28338	13 39 48.40	-14 47 08.9	17.5	704	1998 HA ₈₃	1998 05 01.30221	13 59 52.75	-05 58 13.7	19.8	704
1998 HQ ₇₈	1998 05 16.30308	13 39 47.76	-14 47 05.6	18.0	704	1998 HA ₈₃	1998 05 01.32114	13 59 51.41	-05 58 08.8	19.8	704
1998 HQ ₇₈	1998 05 16.32264	13 39 46.93	-14 47 01.1	18.7	704	1998 HA					

1998 HL ₈₄	1999 10 09.30162	01 48 15.78	+06 45 15.9	18.6	704	1998 HD ₈₈	1999 09 29.24272	23 28 46.30	+05 28 09.8	18.5 R	703
1998 HL ₈₄	1999 10 09.31466	01 48 15.08	+06 45 09.9	18.6	704	1998 HD ₈₈	1999 09 29.25510	23 28 45.54	+05 28 04.3	18.8 R	703
1998 HL ₈₄	1999 10 09.32798	01 48 14.36	+06 45 03.0	18.9	704	1998 HD ₈₈	1999 09 29.26748	23 28 44.93	+05 27 58.8	19.6 R	703
1998 HL ₈₄	1999 10 09.34146	01 48 13.60	+06 44 55.9	18.5	704	1998 HD ₈₈	1999 10 07.25936	23 22 20.79	+04 25 07.2	19.2	704
1998 HL ₈₄	1999 10 15.26074	01 43 05.01	+05 57 00.5	17.9	704	1998 HD ₈₈	1999 10 07.27095	23 22 20.20	+04 25 02.7	19.2	704
1998 HL ₈₄	1999 10 15.27785	01 43 04.06	+05 56 52.0	18.0	704	1998 HD ₈₈	1999 10 07.28274	23 22 19.75	+04 24 56.2	19.0	704
1998 HL ₈₄	1999 10 15.29408	01 43 03.13	+05 56 45.2	18.2	704	1998 HD ₈₈	1999 10 07.29434	23 22 19.17	+04 24 50.6	18.8	704
1998 HL ₈₄	1999 10 15.31116	01 43 02.13	+05 56 36.2	18.8	704	1998 HD ₈₈	1999 10 09.17117	23 20 59.38	+04 10 27.0	18.7	704
1998 HL ₈₄	1999 10 15.32707	01 43 01.34	+05 56 28.0	18.7	704	1998 HD ₈₈	1999 10 09.18726	23 20 58.70	+04 10 19.4	19.2	704
1998 HL ₈₄	1999 10 16.85942	01 41 39.92	+05 44 09.9	18.6	120	1998 HD ₈₈	1999 10 09.20271	23 20 58.00	+04 10 12.8	19.0	704
1998 HL ₈₄	1999 10 16.88162	01 41 38.81	+05 43 57.4		120	1998 HD ₈₈	1999 10 09.21816	23 20 57.34	+04 10 06.3	18.8	704
1998 HL ₈₄	1999 10 19.19654	01 39 35.22	+05 25 40.4	18.2	704	1998 HD ₈₈	1999 10 09.23360	23 20 56.72	+04 09 59.0	18.8	704
1998 HL ₈₄	1999 10 19.21029	01 39 34.46	+05 25 33.6	18.0	704	1998 HH ₈₈	1999 10 05.42320	04 01 30.67	+20 50 27.2	18.8	704
1998 HL ₈₄	1999 10 19.22403	01 39 33.66	+05 25 27.7	17.9	704	1998 HH ₈₈	1999 10 05.43707	04 01 30.41	+20 50 24.9	19.4	704
1998 HL ₈₄	1999 10 19.23784	01 39 32.94	+05 25 20.7	17.9	704	1998 HH ₈₈	1999 10 05.45057	04 01 30.18	+20 50 22.3	19.5	704
1998 HL ₈₄	1999 10 19.25163	01 39 32.16	+05 25 14.0	17.7	704	1998 HH ₈₈	1999 10 05.46414	04 01 29.93	+20 50 20.1	19.5	704
1998 HR ₈₄	1999 10 01.16809	22 38 36.61	+03 57 27.3	18.4 R	703	1998 HH ₈₈	1999 10 05.47765	04 01 29.64	+20 50 18.4	19.4	704
1998 HR ₈₄	1999 10 01.18041	22 38 36.25	+03 57 19.2	18.3 R	703	1998 HH ₈₈	1999 10 12.27963	03 59 00.89	+20 29 31.4	18.7	704
1998 HR ₈₄	1999 10 01.19276	22 38 35.97	+03 57 10.6	18.0 R	703	1998 HH ₈₈	1999 10 12.29329	03 59 00.43	+20 29 28.8	19.7	704
1998 HR ₈₄	1999 10 01.20501	22 38 35.59	+03 57 03.3	17.8 R	703	1998 HH ₈₈	1999 10 12.30694	03 59 00.03	+20 29 26.4	19.1	704
1998 HR ₈₄	1999 10 04.22414	22 37 20.62	+03 24 58.3	19.3	704	1998 HH ₈₈	1999 10 12.32111	03 58 59.60	+20 29 23.5	19.2	704
1998 HR ₈₄	1999 10 04.25081	22 37 19.90	+03 24 40.3	19.4	704	1998 HH ₈₈	1999 10 12.33491	03 58 59.16	+20 29 19.8	19.4	704
1998 HR ₈₄	1999 10 04.27756	22 37 19.24	+03 24 23.4	19.6	704	1998 HH ₈₈	1999 10 22.29782	03 52 49.70	+19 49 39.9	18.3	704
1998 HR ₈₄	1999 10 09.16696	22 35 44.67	+02 34 25.1	18.3	704	1998 HH ₈₈	1999 10 22.31084	03 52 49.10	+19 49 35.9	19.6	704
1998 HR ₈₄	1999 10 09.18304	22 35 44.41	+02 34 15.8	18.9	704	1998 HH ₈₈	1999 10 22.32540	03 52 48.41	+19 49 32.2	19.1	704
1998 HR ₈₄	1999 10 09.19850	22 35 44.09	+02 34 06.1	18.5	704	1998 HH ₈₈	1999 10 22.33811	03 52 47.76	+19 49 29.0	19.3	704
1998 HR ₈₄	1999 10 09.21394	22 35 43.88	+02 33 56.7	18.2	704	1998 HH ₈₈	1999 10 22.35083	03 52 47.22	+19 49 25.3	19.0	704
1998 HR ₈₄	1999 10 09.22938	22 35 43.58	+02 33 48.0	18.3	704	1998 HX ₈₉	1999 09 30.26805	22 33 59.96	-12 21 17.3	18.5	704
1998 HS ₈₅	1998 04 30.34267	14 01 01.40	-12 09 26.7	17.5 R	699	1998 HX ₈₉	1999 09 30.28068	22 33 59.43	-12 21 18.6	18.7	704
1998 HS ₈₅	1998 04 30.35756	14 01 00.21	-12 09 26.7		699	1998 HX ₈₉	1999 09 30.29334	22 33 58.93	-12 21 18.7	18.7	704
1998 HS ₈₅	1998 04 30.38207	14 00 58.73	-12 09 25.3		699	1998 HX ₈₉	1999 09 30.31882	22 33 57.85	-12 21 18.7	19.2	704
1998 HS ₈₅	1998 04 30.48522	14 00 52.19	-12 09 22.5	17.9 V	566	1998 HX ₈₉	1999 10 04.19447	22 31 37.54	-12 22 15.8	17.4 R	703
1998 HS ₈₅	1998 04 30.50518	14 00 50.82	-12 09 22.0	17.7 V	566	1998 HX ₈₉	1999 10 04.20719	22 31 36.94	-12 22 16.7	18.4 R	703
1998 HS ₈₅	1998 04 30.52583	14 00 49.47	-12 09 21.4	17.9 V	566	1998 HX ₈₉	1999 10 04.21987	22 31 36.59	-12 22 15.9	18.3 R	703
1998 HS ₈₅	1998 05 01.26520	14 00 02.90	-12 09 04.6	18.0	704	1998 HX ₈₉	1999 10 04.23257	22 31 36.01	-12 22 15.7	18.2 R	703
1998 HS ₈₅	1998 05 01.28399	14 00 01.64	-12 09 03.9		704	1998 HM ₉₁	1998 05 22.16539	14 06 01.22	-05 40 48.1	19.1	704
1998 HS ₈₅	1998 05 01.29236	14 00 01.09	-12 09 04.8	17.1 R	699	1998 HM ₉₁	1998 05 22.20465	14 05 59.57	-05 40 38.7	19.6	704
1998 HS ₈₅	1998 05 01.30288	14 00 00.41	-12 09 03.6		704	1998 HM ₉₁	1998 05 22.22431	14 05 58.92	-05 40 32.5	19.1	704
1998 HS ₈₅	1998 05 01.30795	14 00 00.15	-12 09 04.3		699	1998 HM ₉₁	1998 05 22.24380	14 05 57.88	-05 40 27.8	19.1	704
1998 HS ₈₅	1998 05 01.32181	13 59 59.16	-12 09 03.1		704	1998 HX ₉₁	1999 09 30.26772	22 26 03.20	-09 41 50.1	18.3	704
1998 HS ₈₅	1998 05 01.32284	13 59 59.13	-12 09 03.8		699	1998 HX ₉₁	1999 09 30.28036	22 26 02.85	-09 41 54.1	18.3	704
1998 HS ₈₅	1998 05 01.34073	13 59 57.85	-12 09 01.6	18.5	704	1998 HX ₉₁	1999 09 30.29301	22 26 02.47	-09 41 58.0	18.6	704
1998 HS ₈₅	1998 05 16.28357	13 46 23.08	-12 10 07.8	17.6	704	1998 HX ₉₁	1999 09 30.30568	22 26 02.14	-09 42 02.4	19.6	704
1998 HS ₈₅	1998 05 16.30328	13 46 22.15	-12 10 08.5	17.6	704	1998 HX ₉₁	1999 09 30.31850	22 26 01.77	-09 42 06.8	19.4	704
1998 HS ₈₅	1998 05 16.32283	13 46 21.23	-12 10 09.9	17.7	704	1998 HX ₉₁	1999 10 05.20187	22 24 09.57	-10 06 20.3	19.6	704
1998 HS ₈₅	1998 05 16.34234	13 46 20.39	-12 10 11.3	17.7	704	1998 HX ₉₁	1999 10 05.21507	22 24 09.32	-10 06 24.6	19.0	704
1998 HS ₈₅	1998 05 16.36194	13 46 19.37	-12 10 11.6	18.1	704	1998 HX ₉₁	1999 10 05.22830	22 24 09.02	-10 06 28.4	18.7	704
1998 HS ₈₅	1998 05 25.20698	13 41 13.97	-12 20 40.4	17.6 R	699	1998 HX ₉₁	1999 10 05.25254	22 24 08.55	-10 06 33.9	18.9	704
1998 HS ₈₅	1998 05 25.22187	13 41 13.43	-12 20 42.4		699	1998 HX ₉₁	1999 10 05.26598	22 24 08.22	-10 06 38.6	18.8	704
1998 HS ₈₅	1998 05 25.23676	13 41 13.06	-12 20 43.2		699	1998 HZ ₉₁	1999 10 15.17365	23 35 21.35	-05 58 56.9	19.5	704
1998 HL ₈₆	1999 09 04.29340	00 00 58.92	-09 23 20.4	17.9 R	699	1998 HZ ₉₁	1999 10 15.19207	23 35 20.61	-05 59 02.3	20.2	704
1998 HL ₈₆	1999 09 04.30941	00 00 58.01	-09 23 22.1		699	1998 HZ ₉₁	1999 10 15.22386	23 35 19.42	-05 59 09.0	20.2	704
1998 HL ₈₆	1999 09 04.32472	00 00 57.27	-09 23 25.3		699	1998 HZ ₉₁	1999 10 15.24197	23 35 18.72	-05 59 12.8	19.8	704
1998 HL ₈₆	1999 09 30.27464	23 35 24.28	-10 04 07.2	18.3	704	1998 HA ₉₃	1999 10 03.44662	03 26 40.45	+20 21 30.3	17.8 R	703
1998 HL ₈₆	1999 09 30.28728	23 35 23.49	-10 04 07.7	18.7	704	1998 HA ₉₃	1999 10 03.45605	03 26 40.30	+20 21 31.2	18.0 R	703
1998 HL ₈₆	1999 09 30.29996	23 35 22.76	-10 04 05.9	18.9	704	1998 HA ₉₃	1999 10 03.46568	03 26 40.20	+20 21 31.8	17.4 R	703
1998 HL ₈₆	1999 09 30.31278	23 35 21.99	-10 04 07.5	19.5	704	1998 HA ₉₃	1999 10 03.47507	03 26 39.95	+20 21 32.0	17.9 R	703
1998 HL ₈₆	1999 09 30.32540	23 35 21.26	-10 04 07.7	18.8	704	1998 HA ₉₃	1999 10 06.36887	03 25 45.32	+20 23 17.2	18.5	704
1998 HL ₈₆	1999 10 07.25473	23 29 20.31	-09 58 31.9	18.8	704	1998 HA ₉₃	1999 10 06.38208	03 25 44.92	+20 23 17.9	19.6	704
1998 HL ₈₆	1999 10 07.26631	23 29 19.71	-09 58 32.9	19.2	704	1998 HA ₉₃	1999 10 06.39527	03 25 44.60	+20 23 17.9	19.6	704
1998 HL ₈₆	1999 10 07.28982	23 29 18.34	-09 58 31.6	19.5	704	1998 HA ₉₃	1999 10 06.40845	03 25 44.24	+20 23 18.8	19.3	704
1998 HL ₈₆	1999 10 15.17171	23 23 52.26	-09 41 18.1	19.1	704	1998 HA ₉₃	1999 10 06.42196	03 25 43.87	+20 23 18.7	19.1	704
1998 HL ₈₆	1999 10 15.18994	23 23 51.54	-09 41 14.8	19.8	704	1998 HA ₉₃	1999 10 07.41635	03 25 20.66	+20 23 38.7	18.1	704
1998 HL ₈₆	1999 10 15.20602	23 23 50.96	-09 41 12.1	19.9	704	1998 HA ₉₃	1999 10 07.42674	03 25 20.31	+20 23 39.4	18.2	704
1998 HL ₈₆	1999 10 15.22199	23 23 50.33	-09 41 08.5	20.0	704	1998 HA ₉₃	1999 10 07.43712	03 25 20.00	+20 23 39.6	18.2	704
1998 HL ₈₆	1999 10 15.23842	23 23 49.73	-09 41 06.6	19.6	704	1998 HA ₉₃	1999 10 07.44751	03 25 19.74	+20 23 39.5	18.4	704
1998 HH ₈₇	1998 05 01.26586	14 05 18.95	-16 41 48.3	18.7	704	1998 HA ₉₃	1999 10 07.45786	03 25 19.38	+20 23 39.2	18.1	704
1998 HH ₈₇	1998 05 01.28466	14 05 17.94	-16 41 41.8	19.0	704	1998 HA ₉₃	1999 10 12.27558	03 22 56.27	+20 23 19.3	18.9	704
1998 HH ₈₇	1998 05 01.30355	14 05 16.88	-16 41 34.2	19.3	704	1998 HA ₉₃	1999 10 12.28926	03 22 55.74	+20 23 18.4	19.9	704
1998 HH ₈₇	1998 05 01.32248	14 05 15.76	-16 41 24.9	19.2							

1998 HH ₉₃	1999 10 08.88822	00 04 37.16	+01 33 17.3	610	1998 HY ₉₅	1998 05 01.27495	14 35 05.54	-07 45 23.9	18.7	704	
1998 HH ₉₃	1999 10 09.17455	00 04 21.23	+01 31 59.5	16.5	704	1998 HY ₉₅	1998 05 01.29389	14 35 04.44	-07 45 16.4	19.0	704
1998 HH ₉₃	1999 10 09.19067	00 04 20.28	+01 31 54.7	16.4	704	1998 HY ₉₅	1998 05 01.31272	14 35 03.40	-07 45 11.0	18.6	704
1998 HH ₉₃	1999 10 09.20612	00 04 19.39	+01 31 50.4	16.3	704	1998 HY ₉₅	1998 05 01.33168	14 35 02.35	-07 45 02.6	18.6	704
1998 HH ₉₃	1999 10 09.22156	00 04 18.47	+01 31 46.4	16.2	704	1998 HY ₉₅	1998 05 01.35053	14 35 01.32	-07 44 55.0	19.1	704
1998 HH ₉₃	1999 10 09.23701	00 04 17.56	+01 31 42.0	16.5	704	1998 HC ₉₆	1999 09 29.18103	22 06 42.88	-07 11 00.5	18.5	704
1998 HH ₉₃	1999 10 11.14734	00 02 32.79	+01 23 09.7	16.6	704	1998 HC ₉₆	1999 09 29.19675	22 06 42.57	-07 11 08.5	19.2	704
1998 HH ₉₃	1999 10 11.15697	00 02 32.26	+01 23 07.2	16.7	704	1998 HC ₉₆	1999 09 29.21236	22 06 42.08	-07 11 16.2	18.7	704
1998 HH ₉₃	1999 10 11.16622	00 02 31.67	+01 23 04.3	16.4	704	1998 HC ₉₆	1999 09 29.22799	22 06 41.70	-07 11 23.5	18.5	704
1998 HH ₉₃	1999 10 11.17549	00 02 31.16	+01 23 02.0	16.5	704	1998 HC ₉₆	1999 09 29.24352	22 06 41.36	-07 11 31.0	18.8	704
1998 HH ₉₃	1999 10 11.18476	00 02 30.59	+01 22 59.2	16.5	704	1998 HC ₉₆	1999 10 02.16521	22 05 40.21	-07 34 00.2	18.0	R 703
1998 HH ₉₃	1999 10 15.25641	23 59 01.26	+01 06 03.7	17.1	704	1998 HC ₉₆	1999 10 02.17749	22 05 40.06	-07 34 04.5	18.5	R 703
1998 HH ₉₃	1999 10 15.27225	23 59 00.44	+01 05 59.6	17.6	704	1998 HC ₉₆	1999 10 02.18986	22 05 39.75	-07 34 10.6	18.1	R 703
1998 HH ₉₃	1999 10 15.28814	23 58 59.65	+01 05 55.9	17.2	704	1998 HC ₉₆	1999 10 02.20211	22 05 39.46	-07 34 16.0	17.9	R 703
1998 HH ₉₃	1999 10 15.30473	23 58 58.81	+01 05 51.8	18.0	704	1998 HC ₉₆	1999 10 02.22720	22 05 38.95	-07 34 28.5	18.1	704
1998 HH ₉₃	1999 10 15.32062	23 58 57.99	+01 05 48.1	17.7	704	1998 HC ₉₆	1999 10 02.22945	22 05 38.96	-07 34 29.3	17.9	704
1998 HF ₉₃	1998 05 01.26639	14 13 53.61	-20 13 14.5	19.3	704	1998 HC ₉₆	1999 10 02.24021	22 05 38.68	-07 34 34.1	18.6	704
1998 HF ₉₃	1998 05 01.28520	14 13 52.66	-20 13 14.3	19.3	704	1998 HC ₉₆	1999 10 02.24247	22 05 38.67	-07 34 34.7	18.3	704
1998 HF ₉₃	1998 05 01.30408	14 13 51.39	-20 13 09.5	19.6	704	1998 HC ₉₆	1999 10 02.25320	22 05 38.40	-07 34 39.4	18.4	704
1998 HF ₉₃	1998 05 01.32302	14 13 50.44	-20 13 04.8	19.3	704	1998 HC ₉₆	1999 10 02.25544	22 05 38.37	-07 34 40.8	18.6	704
1998 HF ₉₃	1998 05 01.34194	14 13 49.47	-20 13 00.4	19.3	704	1998 HC ₉₆	1999 10 02.26621	22 05 38.16	-07 34 45.7	18.7	704
1998 HF ₉₃	1998 05 22.18311	13 57 01.13	-18 40 48.7	19.0	704	1998 HC ₉₆	1999 10 02.26845	22 05 38.07	-07 34 46.7	18.5	704
1998 HF ₉₃	1998 05 22.20278	13 57 00.49	-18 40 43.0	19.4	704	1998 HC ₉₆	1999 10 02.27912	22 05 37.90	-07 34 50.6	18.5	704
1998 HF ₉₃	1998 05 22.22231	13 56 59.75	-18 40 36.5	18.9	704	1998 HC ₉₆	1999 10 02.28133	22 05 37.80	-07 34 51.6	18.9	704
1998 HF ₉₃	1998 05 22.24193	13 56 58.44	-18 40 30.2	18.9	704	1998 HC ₉₆	1999 10 08.17447	22 04 23.47	-08 15 15.6	18.4	704
1998 HX ₉₃	1999 10 04.24845	23 44 45.33	+08 08 13.0	18.4	704	1998 HC ₉₆	1999 10 08.22060	22 04 23.00	-08 15 32.8	18.5	704
1998 HX ₉₃	1999 10 04.26180	23 44 44.65	+08 08 06.0	18.5	704	1998 HC ₉₆	1999 10 08.23607	22 04 22.89	-08 15 40.1	18.7	704
1998 HX ₉₃	1999 10 04.27518	23 44 44.01	+08 07 59.1	18.7	704	1998 HC ₉₆	1999 10 15.09463	22 04 20.66	-08 53 35.8	18.1	704
1998 HX ₉₃	1999 10 04.28865	23 44 43.33	+08 07 52.6	18.8	704	1998 HC ₉₆	1999 10 15.11140	22 04 20.74	-08 53 40.9	18.7	704
1998 HX ₉₃	1999 10 19.12734	23 35 04.33	+06 05 52.5	18.9	704	1998 HC ₉₆	1999 10 15.12702	22 04 20.84	-08 53 45.1	18.9	704
1998 HX ₉₃	1999 10 19.14101	23 35 03.87	+06 05 46.7	19.2	704	1998 HC ₉₆	1999 10 15.14253	22 04 20.89	-08 53 49.9	18.8	704
1998 HX ₉₃	1999 10 19.15465	23 35 03.44	+06 05 39.4	19.6	704	1998 HC ₉₆	1999 10 15.15800	22 04 20.98	-08 53 54.6	18.5	704
1998 HX ₉₃	1999 10 19.16828	23 35 03.06	+06 05 32.9	19.9	704	1998 HF ₉₆	1999 10 10.35844	05 45 09.06	+15 41 38.8	18.8	704
1998 HY ₉₃	1999 07 14.35901	21 47 34.92	-19 47 22.4	18.6	704	1998 HF ₉₆	1999 10 10.37370	05 45 09.47	+15 41 35.8	18.4	704
1998 HY ₉₃	1999 07 14.37140	21 47 34.51	-19 47 24.5	18.7	704	1998 HF ₉₆	1999 10 10.38902	05 45 09.96	+15 41 33.6	18.8	704
1998 HY ₉₃	1999 07 14.38382	21 47 34.14	-19 47 27.3	19.3	704	1998 HF ₉₆	1999 10 10.40446	05 45 10.49	+15 41 31.1	18.4	704
1998 HY ₉₃	1999 07 14.39626	21 47 33.78	-19 47 29.2	19.0	704	1998 HF ₉₆	1999 10 10.41999	05 45 10.96	+15 41 28.4	17.9	704
1998 HY ₉₃	1999 07 14.40865	21 47 33.33	-19 47 31.3	18.6	704	1998 HS ₉₆	1999 10 01.83204	01 15 30.91	+06 01 36.6	18.0	120
1998 HY ₉₃	1999 08 13.23696	21 26 20.74	-21 14 41.2	17.3	R 703	1998 HS ₉₆	1999 10 01.85112	01 15 29.84	+06 01 27.0	18.0	120
1998 HY ₉₃	1999 08 13.24880	21 26 20.09	-21 14 43.0	17.3	R 703	1998 HS ₉₆	1999 10 02.27392	01 15 08.77	+05 58 06.6	18.3	R 703
1998 HY ₉₃	1999 08 13.26058	21 26 19.45	-21 14 44.3	17.6	R 703	1998 HS ₉₆	1999 10 02.28616	01 15 08.14	+05 58 00.6	17.8	R 703
1998 HY ₉₃	1999 08 13.27238	21 26 18.91	-21 14 47.5	17.8	R 703	1998 HS ₉₆	1999 10 02.29844	01 15 07.50	+05 57 54.6	17.8	R 703
1998 HY ₉₃	1999 10 15.08655	21 05 01.95	-20 27 22.5	18.6	704	1998 HS ₉₆	1999 10 02.31072	01 15 06.87	+05 57 48.9	18.0	R 703
1998 HY ₉₃	1999 10 15.10321	21 05 02.27	-20 27 18.2	18.8	704	1998 HS ₉₆	1999 10 04.29869	01 13 26.76	+05 41 51.8	17.8	704
1998 HY ₉₃	1999 10 15.12000	21 05 02.62	-20 27 14.5	19.2	704	1998 HS ₉₆	1999 10 04.31214	01 13 26.03	+05 41 45.2	17.8	704
1998 HY ₉₃	1999 10 15.13602	21 05 02.95	-20 27 10.6	19.6	704	1998 HS ₉₆	1999 10 04.32552	01 13 25.29	+05 41 39.0	17.5	704
1998 HR ₉₄	1999 07 23.36316	00 30 05.97	+15 27 13.9	18.6	704	1998 HS ₉₆	1999 10 04.33892	01 13 24.54	+05 41 32.6	17.9	704
1998 HR ₉₄	1999 07 23.37573	00 30 06.30	+15 27 16.9	18.7	704	1998 HS ₉₆	1999 10 04.35230	01 13 23.82	+05 41 26.3	18.1	704
1998 HR ₉₄	1999 07 23.38827	00 30 06.62	+15 27 19.8	18.9	704	1998 HS ₉₆	1999 10 07.24669	01 10 55.40	+05 18 03.7	18.4	704
1998 HR ₉₄	1999 07 23.40078	00 30 06.91	+15 27 22.9	18.7	704	1998 HS ₉₆	1999 10 07.24674	01 10 55.42	+05 18 03.0	18.3	704
1998 HR ₉₄	1999 07 23.41332	00 30 07.26	+15 27 26.3	19.1	704	1998 HS ₉₆	1999 10 07.24698	01 10 55.41	+05 18 02.9	17.9	704
1998 HR ₉₄	1999 09 29.33852	00 08 54.12	+12 01 40.4	16.8	R 703	1998 HS ₉₆	1999 10 07.25805	01 10 54.79	+05 17 56.7	18.7	704
1998 HR ₉₄	1999 09 29.35099	00 08 53.53	+12 01 32.7	16.8	R 703	1998 HS ₉₆	1999 10 07.25810	01 10 54.79	+05 17 57.6	18.4	704
1998 HR ₉₄	1999 09 29.36343	00 08 52.95	+12 01 25.3	16.7	R 703	1998 HS ₉₆	1999 10 07.25834	01 10 54.75	+05 17 57.3	17.9	704
1998 HR ₉₄	1999 09 29.37576	00 08 52.36	+12 01 18.0	16.6	R 703	1998 HS ₉₆	1999 10 07.26966	01 10 54.19	+05 17 52.0	18.4	704
1998 HR ₉₄	1999 10 04.29073	00 05 10.66	+11 12 37.6	16.9	704	1998 HS ₉₆	1999 10 07.26972	01 10 54.16	+05 17 52.4	18.0	704
1998 HR ₉₄	1999 10 04.30435	00 05 10.09	+11 12 29.4	17.0	704	1998 HS ₉₆	1999 10 07.26995	01 10 54.17	+05 17 52.1	18.1	704
1998 HR ₉₄	1999 10 04.31778	00 05 09.37	+11 12 21.3	17.3	704	1998 HS ₉₆	1999 10 07.28143	01 10 53.52	+05 17 46.8	18.4	704
1998 HR ₉₄	1999 10 04.33117	00 05 08.81	+11 12 12.4	17.5	704	1998 HS ₉₆	1999 10 07.28148	01 10 53.55	+05 17 46.0	18.4	704
1998 HR ₉₄	1999 10 04.34457	00 05 08.23	+11 12 05.1	17.6	704	1998 HS ₉₆	1999 10 07.28172	01 10 53.54	+05 17 46.1	17.9	704
1998 HR ₉₄	1999 10 09.19531	00 01 42.53	+10 23 00.7	16.7	R 703	1998 HS ₉₆	1999 10 07.29304	01 10 52.88	+05 17 41.1	18.4	704
1998 HR ₉₄	1999 10 09.20728	00 01 42.03	+10 22 53.4	16.9	R 703	1998 HS ₉₆	1999 10 07.29309	01 10 52.92	+05 17 40.6	18.1	704
1998 HR ₉₄	1999 10 09.21925	00 01 41.53	+10 22 45.8	16.8	R 703	1998 HS ₉₆	1999 10 07.29332	01 10 52.92	+05 17 40.8	18.3	704
1998 HR ₉₄	1999 10 09.23127	00 01 41.03	+10 22 38.8	16.8	R 703	1998 HS ₉₆	1999 10 07.30467	01 10 52.30	+05 17 34.9	18.2	704
1998 HR ₉₄	1999 10 10.19046	00 01 02.49	+10 12 55.8	16.8	704	1998 HS ₉₆	1999 10 07.31528	01 10 51.80	+05 17 30.6	19.2	704
1998 HR ₉₄	1999 10 10.19063	00 01 02.50	+10 12 55.4	16.3	704	1998 HS ₉₆	1999 10 07.31533	01 10 51.70	+05 17 29.7	18.3	704
1998 HR ₉₄	1999 10 10.20591	00 01 01.84	+10 12 46.5	16.8	704	1998 HS ₉₆	1999 10 07.32578	01 10 51.15	+05 17 25.0	18.4	704
1998 HR ₉₄	1999 10 10.20607	00 01 01.85	+10 12 46.0	16.5	704	1998 HS ₉₆	1999 10 07.33644	01 10 50.61	+05 17 19.6	19.3	704
1998 HR ₉₄	1999 10 10.22137	00 01 01.19	+10 12 37.0	16.5	704	1998 HS ₉₆	1999 10 07.33650	01 10 50.57	+05 17 20.0	18.5	704
1998 HR ₉₄	1999 10 10.22153	00 01									

1998 HQ ₉₇	1999 09 30.15484	20 47 33.49	-19 46 38.1	699	1998 HX ₉₉	1999 10 08.18326	23 27 05.49	-06 49 58.4	18.1	704
1998 HQ ₉₇	1999 09 30.18536	20 47 33.54	-19 46 34.4	699	1998 HX ₉₉	1999 10 08.22939	23 27 03.40	-06 50 14.4	18.9	704
1998 HV ₉₇	1999 10 17.98247	03 01 19.16	+24 19 46.2	17.2	1998 HX ₉₉	1999 10 08.24487	23 27 02.71	-06 50 19.9	18.4	704
1998 HV ₉₇	1999 10 17.99887	03 01 18.30	+24 19 43.6	17.1	1998 HX ₉₉	1999 10 15.17188	23 22 34.00	-07 25 34.1	18.3	704
1998 HF ₉₈	1999 10 15.10278	21 03 05.58	-10 20 32.9	19.7	1998 HX ₉₉	1999 10 15.19011	23 22 33.33	-07 25 39.4	19.5	704
1998 HF ₉₈	1999 10 15.11889	21 03 05.88	-10 20 34.9	19.5	1998 HX ₉₉	1999 10 15.20619	23 22 32.72	-07 25 43.1	19.9	704
1998 HF ₉₈	1999 10 15.13454	21 03 06.19	-10 20 35.8	19.8	1998 HX ₉₉	1999 10 15.22216	23 22 32.16	-07 25 47.3	18.9	704
1998 HF ₉₈	1999 10 15.15001	21 03 06.49	-10 20 37.2	19.4	1998 HX ₉₉	1999 10 15.24015	23 22 31.54	-07 25 51.9	18.6	704
1998 HF ₉₈	1999 10 16.09355	21 03 27.04	-10 21 38.0	18.6	1998 HC ₁₀₀	1999 10 02.30371	23 40 37.81	-08 03 20.6	18.5	704
1998 HF ₉₈	1999 10 16.11052	21 03 27.42	-10 21 38.1	19.1	1998 HC ₁₀₀	1999 10 02.31695	23 40 37.31	-08 03 23.7	19.1	704
1998 HF ₉₈	1999 10 16.12732	21 03 27.72	-10 21 39.0	19.0	1998 HC ₁₀₀	1999 10 02.33024	23 40 36.60	-08 03 29.1	18.8	704
1998 HF ₉₈	1999 10 16.14283	21 03 28.02	-10 21 39.0	19.1	1998 HC ₁₀₀	1999 10 02.34347	23 40 36.02	-08 03 32.8	18.8	704
1998 HF ₉₈	1999 10 16.15839	21 03 28.40	-10 21 41.2	19.1	1998 HC ₁₀₀	1999 10 07.25640	23 36 57.80	-08 27 06.4	17.8	704
1998 HB ₉₉	1999 10 10.26795	02 44 46.75	+13 46 36.1	19.0	1998 HC ₁₀₀	1999 10 07.26801	23 36 57.31	-08 27 10.3	18.4	704
1998 HB ₉₉	1999 10 10.28370	02 44 46.07	+13 46 30.5	18.8	1998 HC ₁₀₀	1999 10 07.27982	23 36 56.79	-08 27 12.9	18.6	704
1998 HB ₉₉	1999 10 10.29944	02 44 45.33	+13 46 23.3	18.9	1998 HC ₁₀₀	1999 10 07.29146	23 36 56.31	-08 27 15.4	18.9	704
1998 HB ₉₉	1999 10 10.31520	02 44 44.58	+13 46 17.3	19.1	1998 HC ₁₀₀	1999 10 07.30309	23 36 55.75	-08 27 18.4	18.8	704
1998 HB ₉₉	1999 10 10.33095	02 44 43.84	+13 46 10.7	19.0	1998 HC ₁₀₀	1999 10 08.18428	23 36 19.23	-08 31 07.3	18.7	704
1998 HB ₉₉	1999 10 15.35223	02 40 44.83	+13 11 00.8	18.1	1998 HC ₁₀₀	1999 10 08.23040	23 36 17.26	-08 31 19.1	18.5	704
1998 HB ₉₉	1999 10 15.36892	02 40 44.00	+13 10 53.5	17.5	1998 HC ₁₀₀	1999 10 08.24589	23 36 16.61	-08 31 23.4	18.8	704
1998 HB ₉₉	1999 10 15.38511	02 40 43.13	+13 10 46.3	17.7	1998 HF ₁₀₀	1999 09 30.20398	21 44 59.67	-17 10 56.8	19.9	704
1998 HB ₉₉	1999 10 15.40104	02 40 42.30	+13 10 39.1	17.5	1998 HF ₁₀₀	1999 09 30.21869	21 44 59.36	-17 10 58.4	18.4	704
1998 HB ₉₉	1999 10 20.25029	02 36 25.45	+12 34 37.3	19.2	1998 HF ₁₀₀	1999 09 30.23339	21 44 59.13	-17 11 01.0	19.0	704
1998 HB ₉₉	1999 10 20.26607	02 36 24.52	+12 34 28.4	19.6	1998 HF ₁₀₀	1999 09 30.24793	21 44 58.79	-17 11 01.7	19.4	704
1998 HB ₉₉	1999 10 20.28177	02 36 23.67	+12 34 22.4	19.7	1998 HF ₁₀₀	1999 09 30.26169	21 44 58.53	-17 11 03.5	19.0	704
1998 HB ₉₉	1999 10 20.31315	02 36 21.79	+12 34 06.6	19.8	1998 HH ₁₀₀	1999 10 02.43273	03 02 40.47	+08 37 08.9	15.6 R	703
1998 HE ₉₉	1999 10 08.10615	21 14 10.78	-08 08 38.6	18.6	1998 HH ₁₀₀	1999 10 02.44506	03 02 40.19	+08 37 07.8	15.7 R	703
1998 HE ₉₉	1999 10 08.12181	21 14 10.91	-08 08 43.1	19.0	1998 HH ₁₀₀	1999 10 02.45737	03 02 39.87	+08 37 06.8	15.7 R	703
1998 HE ₉₉	1999 10 08.13765	21 14 11.03	-08 08 46.6	19.3	1998 HH ₁₀₀	1999 10 02.46976	03 02 39.56	+08 37 05.5	15.8 R	703
1998 HE ₉₉	1999 10 08.15357	21 14 11.16	-08 08 50.4	19.4	1998 HH ₁₀₀	1999 10 09.34864	02 59 19.70	+08 26 31.4	15.3	704
1998 HE ₉₉	1999 10 08.16923	21 14 11.26	-08 08 54.4	19.1	1998 HH ₁₀₀	1999 10 09.36222	02 59 19.11	+08 26 29.9	16.2	704
1998 HF ₉₉	1999 09 29.28755	00 10 41.23	+01 49 47.0	17.6 R	1998 HH ₁₀₀	1999 10 09.37543	02 59 18.63	+08 26 28.5	17.2	704
1998 HF ₉₉	1999 09 29.29992	00 10 40.59	+01 49 41.5	17.4 R	1998 HH ₁₀₀	1999 10 09.39032	02 59 18.00	+08 26 25.5	16.0	704
1998 HF ₉₉	1999 09 29.31235	00 10 39.96	+01 49 34.8	17.6 R	1998 HH ₁₀₀	1999 10 09.40623	02 59 17.35	+08 26 25.2	16.2	704
1998 HF ₉₉	1999 09 29.32470	00 10 39.22	+01 49 29.0	17.6 R	1998 HH ₁₀₀	1999 10 19.25905	02 51 57.22	+08 09 10.2	15.7	704
1998 HF ₉₉	1999 10 02.29408	00 08 09.78	+01 24 38.4	18.4	1998 HH ₁₀₀	1999 10 19.27304	02 51 56.45	+08 09 08.8	15.9	704
1998 HF ₉₉	1999 10 02.30733	00 08 09.06	+01 24 30.7	18.4	1998 HH ₁₀₀	1999 10 19.28703	02 51 55.67	+08 09 07.3	15.8	704
1998 HF ₉₉	1999 10 02.32058	00 08 08.33	+01 24 25.4	17.8	1998 HH ₁₀₀	1999 10 19.30102	02 51 54.91	+08 09 05.6	15.6	704
1998 HF ₉₉	1999 10 02.33387	00 08 07.67	+01 24 17.4	17.8	1998 HH ₁₀₀	1999 10 19.31507	02 51 54.11	+08 09 04.2	15.6	704
1998 HF ₉₉	1999 10 02.34709	00 08 06.97	+01 24 11.7	17.7	1998 HL ₁₀₀	1999 10 08.11811	20 32 28.92	-05 02 31.9	19.2	704
1998 HF ₉₉	1999 10 05.27900	00 05 43.02	+01 00 04.3	19.2	1998 HL ₁₀₀	1999 10 08.13391	20 32 29.20	-05 02 35.5	19.2	704
1998 HF ₉₉	1999 10 05.29263	00 05 42.35	+00 59 57.4	19.4	1998 HL ₁₀₀	1999 10 08.14984	20 32 29.43	-05 02 41.1	19.5	704
1998 HF ₉₉	1999 10 05.30628	00 05 41.65	+00 59 50.5	19.3	1998 HL ₁₀₀	1999 10 08.16552	20 32 29.76	-05 02 45.1	19.5	704
1998 HF ₉₉	1999 10 05.32016	00 05 40.96	+00 59 43.6	19.8	1998 HQ ₁₀₀	1999 10 16.97495	02 21 54.47	+10 07 15.3	18.2	120
1998 HF ₉₉	1999 10 05.33389	00 05 40.23	+00 59 36.9	19.4	1998 HQ ₁₀₀	1999 10 17.00112	02 21 52.89	+10 07 07.3	18.2	120
1998 HF ₉₉	1999 10 07.30777	00 04 06.27	+00 43 43.9	18.9	1998 HQ ₁₀₀	1999 10 17.99488	02 20 53.43	+10 02 30.3	17.8	120
1998 HF ₉₉	1999 10 07.31838	00 04 05.80	+00 43 38.2	19.2	1998 HQ ₁₀₀	1999 10 18.01631	02 20 52.06	+10 02 24.9	18.2	120
1998 HF ₉₉	1999 10 07.32887	00 04 05.27	+00 43 32.4	18.9	1998 HQ ₁₀₀	1999 10 18.02450	02 20 51.58	+10 02 22.2	18.2	120
1998 HF ₉₉	1999 10 07.33959	00 04 04.78	+00 43 28.6	19.5	1998 HW ₁₀₁	1999 10 03.28798	02 13 39.42	+21 06 20.5	18.6	704
1998 HF ₉₉	1999 10 07.35011	00 04 04.31	+00 43 23.3	19.1	1998 HV ₁₀₁	1999 10 03.29915	02 13 39.01	+21 06 19.3	19.0	704
1998 HF ₉₉	1999 10 09.17438	00 02 40.31	+00 29 00.6	18.1	1998 HV ₁₀₁	1999 10 03.31035	02 13 38.48	+21 06 15.8	18.8	704
1998 HF ₉₉	1999 10 09.19049	00 02 39.53	+00 28 53.0	18.4	1998 HV ₁₀₁	1999 10 03.32150	02 13 37.98	+21 06 13.9	18.2	704
1998 HF ₉₉	1999 10 09.20594	00 02 38.80	+00 28 46.2	18.1	1998 HV ₁₀₁	1999 10 03.33267	02 13 37.41	+21 06 12.7	18.4	704
1998 HF ₉₉	1999 10 09.22139	00 02 38.09	+00 28 38.8	18.3	1998 HV ₁₀₁	1999 10 12.26881	02 06 31.09	+20 30 01.9	18.9	704
1998 HF ₉₉	1999 10 09.23684	00 02 37.37	+00 28 31.4	18.6	1998 HV ₁₀₁	1999 10 12.28249	02 06 30.34	+20 29 59.0	18.7	704
1998 HF ₉₉	1999 10 15.17805	23 58 25.77	-00 15 28.9	18.7	1998 HV ₁₀₁	1999 10 12.29614	02 06 29.64	+20 29 54.2	18.9	704
1998 HF ₉₉	1999 10 15.19549	23 58 25.00	-00 15 36.5	19.0	1998 HV ₁₀₁	1999 10 12.30976	02 06 28.88	+20 29 50.6	18.7	704
1998 HF ₉₉	1999 10 15.21122	23 58 24.35	-00 15 43.4	19.6	1998 HW ₁₀₁	1999 10 12.32394	02 06 28.11	+20 29 46.4	18.8	704
1998 HF ₉₉	1999 10 15.22731	23 58 23.71	-00 15 50.0	19.1	1998 HW ₁₀₁	1999 10 01.96734	01 53 45.86	+09 25 54.2	17.9	120
1998 HF ₉₉	1999 10 15.24530	23 58 22.95	-00 15 57.6	18.9	1998 HW ₁₀₁	1999 10 01.98920	01 53 44.62	+09 25 51.2	18.2	120
1998 HH ₉₉	1999 10 07.46502	04 02 49.79	+16 46 45.7	17.7 V	1998 HW ₁₀₁	1999 10 02.32603	01 53 26.08	+09 25 08.2	16.9 R	703
1998 HH ₉₉	1999 10 07.48710	04 02 49.50	+16 46 44.5	17.5 V	1998 HW ₁₀₁	1999 10 02.33843	01 53 25.34	+09 25 06.4	17.1 R	703
1998 HH ₉₉	1999 10 07.50906	04 02 49.20	+16 46 43.5	17.3 V	1998 HW ₁₀₁	1999 10 02.35073	01 53 24.65	+09 25 04.5	17.1 R	703
1998 HH ₉₉	1999 10 08.36375	04 02 39.48	+16 46 01.4	17.9 R	1998 HW ₁₀₁	1999 10 02.36303	01 53 23.97	+09 25 03.4	17.1 R	703
1998 HH ₉₉	1999 10 08.37605	04 02 39.26	+16 46 01.5	18.1 R	1998 HW ₁₀₁	1999 10 04.30328	01 51 34.39	+09 20 31.3	17.5	704
1998 HH ₉₉	1999 10 08.38837	04 02 39.07	+16 46 00.3	17.6 R	1998 HW ₁₀₁	1999 10 04.31673	01 51 33.58	+09 20 30.1	17.0	704
1998 HH ₉₉	1999 10 08.40065	04 02 38.89	+16 45 59.5	17.8 R	1998 HW ₁₀₁	1999 10 04.33010	01 51 32.78	+09 20 27.5	16.9	704
1998 HH ₉₉	1999 10 10.34738	04 02 09.72	+16 44 08.9	18.3	1998 HW ₁₀₁	1999 10 04.34351	01 51 32.00	+09 20 25.9	17.6	704
1998 HH ₉₉	1999 10 10.36220	04 02 09.41	+16 44 07.1	19.2	1998 HW ₁₀₁	1999 10 04.35689	01 51 31.14	+09 20 23.6	17.2	704
1998 HH ₉₉	1999 10 10.37749	04 02 09.13	+16 44 06.6	18.7	1998 HW ₁₀₁	1999 10 06.58616	01 49 19.74	+09 14 56.9	16.6 R	428
1998 HH ₉₉	1999 10 10.39278	04 02 08.82	+16 44 06.2	19.3	1998 HW ₁₀₁	1999 10 06.59619	01 49 19.12	+09 14 55.4	16.5 R	428
1998 HH ₉₉	1999 10 10.40833	04 02 08.45	+16 44 04.9	18.9	1998 HW ₁₀₁	1999 10 07.36157	01 48 32.64	+09 12 49.2	17.7	704
1998 HH ₉₉										

1998 HU ₁₀₂	1998 05 01.57906	15 39 53.06	-20 10 37.9	18.9 V	566	1998 HF ₁₁₃	1998 05 16.30426	13 49 02.61	-00 06 18.1	18.9	704
1998 HU ₁₀₂	1998 05 01.60056	15 39 52.14	-20 10 35.5	19.7 V	566	1998 HF ₁₁₃	1998 05 16.32381	13 49 01.85	-00 06 15.8	19.1	704
1998 HU ₁₀₂	1998 05 05.34549	15 37 02.76	-20 03 54.7	18.0 R	699	1998 HF ₁₁₃	1998 05 16.34332	13 49 00.96	-00 06 15.7	18.4	704
1998 HU ₁₀₂	1998 05 05.35294	15 37 02.29	-20 03 54.4		699	1998 HF ₁₁₃	1998 05 16.36292	13 49 00.36	-00 06 13.5	18.4	704
1998 HU ₁₀₂	1998 05 05.36038	15 37 01.99	-20 03 52.9		699	1998 HF ₁₁₃	1998 05 23.20072	13 45 15.39	-00 04 16.4	18.3 R	699
1998 HU ₁₀₂	1998 05 24.24918	15 21 25.20	-19 21 22.1	19.0	704	1998 HF ₁₁₃	1998 05 23.21561	13 45 14.93	-00 04 15.9		699
1998 HU ₁₀₂	1998 05 24.26879	15 21 24.32	-19 21 17.9	19.0	704	1998 HF ₁₁₃	1998 05 23.23050	13 45 14.49	-00 04 15.7		699
1998 HU ₁₀₂	1998 05 24.28840	15 21 23.22	-19 21 15.3	19.2	704	1998 HM ₁₁₃	1998 03 24.33128	14 36 00.19	-05 36 22.4	18.2	704
1998 HU ₁₀₂	1998 05 24.30813	15 21 22.33	-19 21 13.3	19.3	704	1998 HM ₁₁₃	1998 03 24.35128	14 35 59.60	-05 36 14.4	18.9	704
1998 HU ₁₀₂	1998 05 24.32802	15 21 21.20	-19 21 09.1	19.5	704	1998 HM ₁₁₃	1998 03 24.39150	14 35 58.38	-05 35 59.5	19.1	704
1998 HZ ₁₀₂	1998 05 22.26340	15 24 22.12	-18 47 36.3	19.1	704	1998 HM ₁₁₃	1998 03 24.41172	14 35 57.72	-05 35 54.9	19.1	704
1998 HZ ₁₀₂	1998 05 22.28285	15 24 21.18	-18 47 31.6	19.4	704	1998 HM ₁₁₃	1998 04 21.29589	14 15 20.81	-02 30 06.8	18.0	704
1998 HZ ₁₀₂	1998 05 22.30232	15 24 20.22	-18 47 31.3	19.0	704	1998 HM ₁₁₃	1998 04 21.31600	14 15 19.65	-02 29 59.7	19.0	704
1998 HZ ₁₀₂	1998 05 22.32193	15 24 19.26	-18 47 26.7	19.0	704	1998 HM ₁₁₃	1998 04 21.33628	14 15 18.52	-02 29 51.6		704
1998 HG ₁₀₃	1999 10 12.36032	05 52 43.92	+22 48 25.3	19.4	704	1998 HM ₁₁₃	1998 04 21.35644	14 15 17.36	-02 29 44.2	18.2	704
1998 HG ₁₀₃	1999 10 12.37400	05 52 44.26	+22 48 24.4	19.6	704	1998 HM ₁₁₃	1998 04 21.37716	14 15 16.17	-02 29 35.1	18.3	704
1998 HG ₁₀₃	1999 10 12.38765	05 52 44.55	+22 48 24.7	19.2	704	1998 HM ₁₁₃	1998 05 16.28461	13 53 30.55	-00 32 08.2	18.5	704
1998 HG ₁₀₃	1999 10 12.40140	05 52 45.02	+22 48 24.8	19.6	704	1998 HM ₁₁₃	1998 05 16.30426	13 53 29.53	-00 32 04.1	18.8	704
1998 HL ₁₀₃	1998 03 24.32263	13 51 48.37	+02 43 07.0	17.7	704	1998 HM ₁₁₃	1998 05 16.34332	13 53 27.86	-00 32 00.1	18.9	704
1998 HL ₁₀₃	1998 03 24.34265	13 51 47.59	+02 43 17.3	18.0	704	1998 HM ₁₁₃	1998 05 16.36292	13 53 26.96	-00 31 58.4	18.9	704
1998 HL ₁₀₃	1998 03 24.36269	13 51 46.79	+02 43 28.0	18.0	704	1998 HM ₁₁₃	1998 05 24.20080	13 48 28.20	-00 17 51.0	18.4 R	699
1998 HL ₁₀₃	1998 03 24.38282	13 51 45.97	+02 43 38.7	18.1	704	1998 HM ₁₁₃	1998 05 24.21568	13 48 27.67	-00 17 48.8		699
1998 HL ₁₀₃	1998 03 24.40305	13 51 45.21	+02 43 49.3	18.5	704	1998 HM ₁₁₃	1998 05 24.23058	13 48 27.07	-00 17 47.2		699
1998 HL ₁₀₃	1998 05 16.26852	13 12 32.83	+06 29 12.3	18.5	704	1998 HU ₁₁₃	1998 03 24.33196	14 39 51.94	-06 56 12.4	18.7	704
1998 HL ₁₀₃	1998 05 16.28814	13 12 32.30	+06 29 12.4	18.6	704	1998 HU ₁₁₃	1998 03 24.35195	14 39 51.32	-06 56 05.3	18.7	704
1998 HL ₁₀₃	1998 05 16.30780	13 12 31.92	+06 29 07.9	18.3	704	1998 HU ₁₁₃	1998 03 24.37199	14 39 50.66	-06 56 00.1	18.9	704
1998 HL ₁₀₃	1998 05 16.32736	13 12 31.61	+06 29 03.4	18.3	704	1998 HU ₁₁₃	1998 03 24.39217	14 39 50.07	-06 55 50.2	18.3	704
1998 HL ₁₀₃	1998 05 16.34688	13 12 31.06	+06 28 59.7	18.3	704	1998 HU ₁₁₃	1998 03 24.41240	14 39 49.53	-06 55 44.7	18.3	704
1998 HL ₁₀₃	1998 05 29.17262	13 10 56.67	+05 34 03.9	18.3	704	1998 HU ₁₁₃	1998 04 21.29978	14 18 00.93	-04 04 48.1	17.9	704
1998 HL ₁₀₃	1998 05 29.19231	13 10 56.62	+05 33 55.0	18.3	704	1998 HU ₁₁₃	1998 04 21.31993	14 17 59.68	-04 04 40.8		704
1998 HL ₁₀₃	1998 05 29.21193	13 10 56.59	+05 33 48.1	18.9	704	1998 HU ₁₁₃	1998 04 21.34017	14 17 58.55	-04 04 33.9	18.5	704
1998 HL ₁₀₃	1998 05 29.25098	13 10 56.72	+05 33 36.7	18.9	704	1998 HU ₁₁₃	1998 04 21.36033	14 17 57.17	-04 04 26.7	18.4	704
1998 HJ ₁₀₅	1998 03 24.32597	14 03 20.90	-04 09 10.4	18.9	704	1998 HU ₁₁₃	1998 04 21.38104	14 17 55.97	-04 04 18.6	18.1	704
1998 HJ ₁₀₅	1998 03 24.36601	14 03 19.55	-04 08 57.4	18.8	704	1998 HU ₁₁₃	1998 05 25.15834	13 50 26.40	-02 19 55.9	17.9 R	699
1998 HJ ₁₀₅	1998 03 24.38617	14 03 18.89	-04 08 48.3	19.2	704	1998 HU ₁₁₃	1998 05 25.17324	13 50 25.99	-02 19 57.5		699
1998 HJ ₁₀₅	1998 03 24.40640	14 03 18.06	-04 08 40.5	19.3	704	1998 HU ₁₁₃	1998 05 25.18814	13 50 25.49	-02 19 56.5		699
1998 HP ₁₀₇	1998 03 24.32637	14 06 37.05	-05 18 26.9	18.7	704	1998 HH ₁₁₄	1999 10 02.35923	01 45 32.21	-00 16 28.9	18.0	704
1998 HP ₁₀₇	1998 03 24.34638	14 06 36.20	-05 18 20.7	19.5	704	1998 HH ₁₁₄	1999 10 02.37264	01 45 31.52	-00 16 35.1	18.2	704
1998 HP ₁₀₇	1998 03 24.36641	14 06 35.85	-05 18 08.6	18.6	704	1998 HH ₁₁₄	1999 10 02.38611	01 45 30.83	-00 16 41.9	18.5	704
1998 HP ₁₀₇	1998 03 24.38658	14 06 35.25	-05 17 59.4	18.6	704	1998 HH ₁₁₄	1999 10 02.39946	01 45 30.16	-00 16 47.5	18.4	704
1998 HP ₁₀₇	1998 03 24.40679	14 06 34.65	-05 17 50.5	18.6	704	1998 HH ₁₁₄	1999 10 02.41283	01 45 29.46	-00 16 52.9	18.2	704
1998 HP ₁₀₇	1998 04 04.30802	14 00 40.72	-03 49 02.5	18.7 R	699	1998 HH ₁₁₄	1999 10 05.32708	01 43 02.27	-00 38 33.9	17.5 R	703
1998 HP ₁₀₇	1998 04 04.32290	14 00 40.27	-03 48 53.5	18.5 R	699	1998 HH ₁₁₄	1999 10 05.35671	01 43 00.67	-00 38 47.7	17.5 R	703
1998 HP ₁₀₇	1998 04 04.33779	14 00 39.55	-03 48 43.5	18.3 R	699	1998 HH ₁₁₄	1999 10 05.36898	01 43 00.01	-00 38 53.2	17.5 R	703
1998 HP ₁₀₇	1998 04 21.20471	13 48 19.79	-01 27 56.4	17.8	704	1998 HH ₁₁₄	1999 10 05.38123	01 42 59.36	-00 38 58.4	17.4 R	703
1998 HP ₁₀₇	1998 04 21.22479	13 48 18.85	-01 27 47.0	18.0	704	1998 HH ₁₁₄	1999 10 08.25969	01 40 27.11	-00 59 58.8	18.3	704
1998 HP ₁₀₇	1998 04 21.24483	13 48 17.86	-01 27 38.2	18.0	704	1998 HH ₁₁₄	1999 10 08.27564	01 40 26.27	-01 00 07.0	18.7	704
1998 HP ₁₀₇	1998 04 21.26486	13 48 16.92	-01 27 28.6	17.7	704	1998 HH ₁₁₄	1999 10 08.29143	01 40 25.33	-01 00 13.1	18.7	704
1998 HP ₁₀₇	1998 04 21.28498	13 48 15.92	-01 27 19.3	17.7	704	1998 HH ₁₁₄	1999 10 08.30713	01 40 24.46	-01 00 20.6	18.8	704
1998 HP ₁₀₇	1998 05 16.27609	13 31 50.81	+00 57 05.2	18.0	704	1998 HH ₁₁₄	1999 10 08.32282	01 40 23.56	-01 00 27.2	18.8	704
1998 HP ₁₀₇	1998 05 16.29578	13 31 50.24	+00 57 09.8	19.1	704	1998 HW ₁₁₄	1998 03 24.33289	14 37 48.25	+01 40 28.0	17.5	704
1998 HP ₁₀₇	1998 05 16.31529	13 31 49.80	+00 57 14.4	19.1	704	1998 HW ₁₁₄	1998 03 24.35289	14 37 47.77	+01 40 40.0	17.3	704
1998 HP ₁₀₇	1998 05 16.33486	13 31 49.06	+00 57 18.5	19.1	704	1998 HW ₁₁₄	1998 03 24.37292	14 37 47.26	+01 40 51.5	17.4	704
1998 HP ₁₀₇	1998 05 16.35448	13 31 48.44	+00 57 19.2	19.1	704	1998 HW ₁₁₄	1998 03 24.39310	14 37 46.76	+01 41 03.9	17.4	704
1998 HT ₁₀₇	1999 10 02.35509	01 08 50.14	-03 58 33.3	18.2	704	1998 HW ₁₁₄	1998 03 24.41335	14 37 46.26	+01 41 16.1	17.8	704
1998 HT ₁₀₇	1999 10 02.36850	01 08 49.33	-03 58 37.4	18.6	704	1998 HW ₁₁₄	1998 05 16.28618	13 59 36.84	+08 26 08.2	18.4	704
1998 HT ₁₀₇	1999 10 02.38196	01 08 48.46	-03 58 41.3	18.9	704	1998 HW ₁₁₄	1998 05 16.30582	13 59 36.05	+08 26 10.6	18.6	704
1998 HT ₁₀₇	1999 10 02.39531	01 08 47.61	-03 58 45.3	19.1	704	1998 HW ₁₁₄	1998 05 16.32538	13 59 35.30	+08 26 13.9	18.6	704
1998 HT ₁₀₇	1999 10 02.40870	01 08 46.82	-03 58 49.2	19.0	704	1998 HW ₁₁₄	1998 05 16.34487	13 59 34.61	+08 26 15.3	19.0	704
1998 HT ₁₀₇	1999 10 08.25587	01 02 52.08	-04 24 09.7	18.8	704	1998 HW ₁₁₄	1998 05 16.36450	13 59 33.77	+08 26 15.5	19.0	704
1998 HT ₁₀₇	1999 10 08.27195	01 02 51.07	-04 24 13.4	18.7	704	1998 HW ₁₁₄	1998 05 28.20043	13 53 24.36	+08 32 57.3	18.9	704
1998 HT ₁₀₇	1999 10 08.28779	01 02 50.06	-04 24 17.4	19.0	704	1998 HW ₁₁₄	1998 05 28.21992	13 53 23.92	+08 32 56.8	18.9	704
1998 HT ₁₀₇	1999 10 08.30357	01 02 49.09	-04 24 21.7	18.8	704	1998 HW ₁₁₄	1998 05 28.23943	13 53 23.39	+08 32 55.4	18.9	704
1998 HT ₁₀₇	1999 10 08.31920	01 02 48.04	-04 24 24.9	18.7	704	1998 HW ₁₁₄	1998 05 28.25894	13 53 22.84	+08 32 54.6	18.9	704
1998 HL ₁₀₉	1998 03 01.47189	14 19 08.14	-02 37 56.9	17.3 V	691	1998 HW ₁₁₄	1998 05 28.27850	13 53 22.32	+08 32 54.5	19.0	704
1998 HL ₁₀₉	1998 03 01.49361	14 19 08.56	-02 37 48.1	17.2 V	691	1998 HY ₁₁₄	1999 10 02.16520	21 39 17.88	-16 18 09.3	18.5 V	691
1998 HL ₁₀₉	1998 03 01.51517	14 19 08.96	-02 37 39.3	17.2 V	691	1998 HY ₁₁₄	1999 10 02.18761	21 39 17.59	-16 18 13.4	18.6 V	691
1998 HL ₁₀₉	1998 03 24.32797	14 19 34.01	+00 38 43.5	18.3	704	1998 HY ₁₁₄	1999 10 02.20950	21 39 17.32	-16 18 17.8	18.4 V	691
1998 HL ₁₀₉	1998 03 24.34797	14 19 33.62	+00 38 54.0	18.3	704	1998 HB ₁₁₅	1999 09 30.11922				

1998 HO ₁₁₆	1999 10 08.16603	20 45 35.68	-07 42 02.0	19.2	704	1998 HV ₁₂₁	1999 09 29.11113	20 00 19.40	-25 18 41.7	18.0	704
1998 HM ₁₁₇	1999 10 09.24416	01 09 26.71	+00 59 41.5	19.3	704	1998 HV ₁₂₁	1999 09 29.12613	20 00 19.81	-25 18 41.9	18.4	704
1998 HM ₁₁₇	1999 10 09.25964	01 09 25.89	+00 59 32.7	19.7	704	1998 HV ₁₂₁	1999 09 29.14100	20 00 20.11	-25 18 41.2	18.2	704
1998 HM ₁₁₇	1999 10 09.29063	01 09 24.16	+00 59 17.9	19.8	704	1998 HV ₁₂₁	1999 09 29.17078	20 00 20.97	-25 18 43.0	18.8	704
1998 HM ₁₁₇	1999 10 09.30607	01 09 23.21	+00 59 09.4	19.6	704	1998 HV ₁₂₂	1999 09 29.11270	20 13 33.28	-29 17 15.7	17.6	704
1998 HO ₁₁₇	1999 10 02.35820	01 30 57.43	-06 41 04.3	16.3	704	1998 HV ₁₂₂	1999 09 29.12772	20 13 33.63	-29 17 13.6	18.1	704
1998 HO ₁₁₇	1999 10 02.37161	01 30 56.75	-06 41 08.8	16.7	704	1998 HV ₁₂₂	1999 09 29.14259	20 13 34.05	-29 17 11.9	18.0	704
1998 HO ₁₁₇	1999 10 02.38509	01 30 56.06	-06 41 12.7	17.0	704	1998 HV ₁₂₂	1999 09 29.15745	20 13 34.45	-29 17 08.3	18.1	704
1998 HO ₁₁₇	1999 10 02.39843	01 30 55.36	-06 41 16.6	17.1	704	1998 HV ₁₂₂	1999 09 29.17234	20 13 34.78	-29 17 07.9	17.9	704
1998 HO ₁₁₇	1999 10 02.41181	01 30 54.69	-06 41 21.3	17.1	704	1998 HX ₁₂₂	1998 05 27.23366	14 37 36.53	-05 25 49.2	18.1	R 699
1998 HO ₁₁₇	1999 10 08.25766	01 25 57.50	-07 09 14.5	15.9	704	1998 HX ₁₂₂	1998 05 27.25351	14 37 35.62	-05 25 50.5		699
1998 HO ₁₁₇	1999 10 08.27310	01 25 56.62	-07 09 18.7	16.5	704	1998 HX ₁₂₂	1998 05 27.27336	14 37 34.81	-05 25 52.7		699
1998 HO ₁₁₇	1999 10 08.28867	01 25 55.73	-07 09 22.6	16.4	704	1998 HB ₁₂₃	1998 05 24.15873	14 37 29.27	-06 29 45.3	18.6	704
1998 HO ₁₁₇	1999 10 08.30412	01 25 54.87	-07 09 26.3	16.1	704	1998 HB ₁₂₃	1998 05 24.17838	14 37 28.41	-06 29 44.6	18.5	704
1998 HO ₁₁₇	1999 10 08.31954	01 25 53.99	-07 09 30.1	16.1	704	1998 HB ₁₂₃	1998 05 24.19810	14 37 27.51	-06 29 42.4	18.5	704
1998 HC ₁₁₈	1999 09 30.20849	22 21 49.59	-17 49 54.0	17.8	704	1998 HB ₁₂₃	1998 05 24.21769	14 37 26.59	-06 29 42.1	18.9	704
1998 HC ₁₁₈	1999 09 30.22315	22 21 49.21	-17 49 57.0	18.0	704	1998 HB ₁₂₃	1998 05 24.23745	14 37 25.77	-06 29 42.9	19.3	704
1998 HC ₁₁₈	1999 09 30.23789	22 21 48.85	-17 50 01.0	18.5	704	1998 HB ₁₂₃	1998 05 27.23366	14 35 25.22	-06 27 11.3	17.8	R 699
1998 HC ₁₁₈	1999 09 30.25253	22 21 48.49	-17 50 04.5	18.5	704	1998 HB ₁₂₃	1998 05 27.25351	14 35 24.40	-06 27 10.7		699
1998 HC ₁₁₈	1999 09 30.26581	22 21 48.15	-17 50 07.3	18.6	704	1998 HB ₁₂₃	1998 05 27.27336	14 35 23.63	-06 27 09.8		699
1998 HJ ₁₁₈	1999 10 05.14470	21 58 28.28	-12 29 31.6	19.9	704	1998 HD ₁₂₃	1999 10 07.30727	23 58 47.00	-06 26 00.5	18.1	704
1998 HJ ₁₁₈	1999 10 05.18443	21 58 27.74	-12 29 45.2	20.7	704	1998 HD ₁₂₃	1999 10 07.31790	23 58 46.37	-06 26 04.7	18.5	704
1998 HJ ₁₁₈	1999 10 05.19821	21 58 27.55	-12 29 49.6	20.4	704	1998 HD ₁₂₃	1999 10 07.32837	23 58 45.78	-06 26 08.8	18.5	704
1998 HW ₁₁₈	1999 09 30.27266	23 14 40.85	-18 50 32.7	17.4	704	1998 HD ₁₂₃	1999 10 07.33911	23 58 45.24	-06 26 11.9	19.0	704
1998 HW ₁₁₈	1999 09 30.28529	23 14 40.46	-18 50 36.7	18.1	704	1998 HD ₁₂₃	1999 10 07.34961	23 58 44.71	-06 26 16.4	18.8	704
1998 HW ₁₁₈	1999 09 30.29796	23 14 40.04	-18 50 39.8	18.3	704	1998 HD ₁₂₃	1999 10 08.18630	23 58 01.55	-06 31 36.2	18.2	704
1998 HW ₁₁₈	1999 09 30.31081	23 14 39.62	-18 50 43.3	19.2	704	1998 HD ₁₂₃	1999 10 08.23258	23 57 59.06	-06 31 53.1	17.9	704
1998 HW ₁₁₈	1999 09 30.32343	23 14 39.22	-18 50 46.2	18.3	704	1998 HD ₁₂₃	1999 10 08.24793	23 57 58.23	-06 31 59.0	18.0	704
1998 HN ₁₁₉	1999 10 01.27027	01 07 35.68	+04 15 38.3	17.9	R 703	1998 HE ₁₂₃	1998 04 25.42738	15 03 35.53	-08 03 40.7	17.9	R 699
1998 HN ₁₁₉	1999 10 01.28259	01 07 35.16	+04 15 31.0	17.3	R 703	1998 HE ₁₂₃	1998 04 25.44227	15 03 34.65	-08 03 38.6		699
1998 HN ₁₁₉	1999 10 01.29496	01 07 34.57	+04 15 23.2	17.7	R 703	1998 HE ₁₂₃	1998 04 25.45715	15 03 33.78	-08 03 36.8		699
1998 HN ₁₁₉	1999 10 01.30736	01 07 33.93	+04 15 15.4	17.7	R 703	1998 HH ₁₂₃	1999 09 29.17844	21 50 52.69	-06 31 07.3	17.9	704
1998 HN ₁₁₉	1999 10 04.29837	01 05 16.99	+03 44 07.8	18.0	704	1998 HH ₁₂₃	1999 09 29.19418	21 50 52.44	-06 31 13.9	18.2	704
1998 HN ₁₁₉	1999 10 04.31183	01 05 16.35	+03 43 59.7	18.8	704	1998 HH ₁₂₃	1999 09 29.20977	21 50 52.15	-06 31 21.0	18.1	704
1998 HN ₁₁₉	1999 10 04.32520	01 05 15.70	+03 43 50.7	18.0	704	1998 HH ₁₂₃	1999 09 29.22546	21 50 51.90	-06 31 28.6	18.0	704
1998 HN ₁₁₉	1999 10 04.33862	01 05 15.08	+03 43 42.2	18.4	704	1998 HH ₁₂₃	1999 09 29.23825	21 50 51.79	-06 31 35.9	17.1	R 699
1998 HN ₁₁₉	1999 10 04.35199	01 05 14.42	+03 43 34.3	18.5	704	1998 HH ₁₂₃	1999 09 29.24094	21 50 51.67	-06 31 37.6	18.3	704
1998 HN ₁₁₉	1999 10 07.31429	01 02 56.72	+03 12 51.4	18.8	704	1998 HH ₁₂₃	1999 09 29.26117	21 50 51.39	-06 31 45.8		699
1998 HN ₁₁₉	1999 10 07.32472	01 02 56.21	+03 12 45.4	18.9	704	1998 HH ₁₂₃	1999 09 29.28410	21 50 51.07	-06 31 58.0		699
1998 HN ₁₁₉	1999 10 07.33546	01 02 55.62	+03 12 39.0	19.0	704	1998 HH ₁₂₃	1999 10 02.11539	21 50 19.34	-06 54 33.5	17.3	R 703
1998 HN ₁₁₉	1999 10 07.34601	01 02 55.07	+03 12 32.4	19.2	704	1998 HH ₁₂₃	1999 10 02.12773	21 50 19.21	-06 54 39.8	17.4	R 703
1998 HN ₁₁₉	1999 10 07.35666	01 02 54.70	+03 12 25.2	19.0	704	1998 HH ₁₂₃	1999 10 02.14000	21 50 19.07	-06 54 45.8	17.4	R 703
1998 HN ₁₁₉	1999 10 09.24364	01 01 26.75	+02 53 03.5	17.8	704	1998 HH ₁₂₃	1999 10 02.15236	21 50 18.95	-06 54 51.2	17.2	R 703
1998 HN ₁₁₉	1999 10 09.25913	01 01 25.98	+02 52 54.0	18.1	704	1998 HH ₁₂₃	1999 10 02.22572	21 50 18.08	-06 55 26.0	17.9	704
1998 HN ₁₁₉	1999 10 09.27453	01 01 25.25	+02 52 44.7	17.7	704	1998 HH ₁₂₃	1999 10 02.23874	21 50 17.97	-06 55 31.6	18.1	704
1998 HN ₁₁₉	1999 10 09.29012	01 01 24.47	+02 52 35.3	18.0	704	1998 HH ₁₂₃	1999 10 02.25174	21 50 17.86	-06 55 38.2	18.5	704
1998 HN ₁₁₉	1999 10 09.30556	01 01 23.73	+02 52 25.8	17.8	704	1998 HH ₁₂₃	1999 10 02.26476	21 50 17.67	-06 55 44.2	18.3	704
1998 HN ₁₁₉	1999 10 11.26360	00 59 52.87	+02 32 33.9	17.1	V 691	1998 HH ₁₂₃	1999 10 02.27766	21 50 17.55	-06 55 50.2	17.9	704
1998 HN ₁₁₉	1999 10 11.28471	00 59 51.84	+02 32 21.2	17.1	V 691	1998 HH ₁₂₃	1999 10 08.11004	21 49 54.23	-07 38 01.0	17.9	704
1998 HN ₁₁₉	1999 10 11.30679	00 59 50.78	+02 32 07.8	17.1	V 691	1998 HH ₁₂₃	1999 10 08.12571	21 49 54.23	-07 38 07.7	18.1	704
1998 HN ₁₁₉	1999 10 15.25401	00 56 50.78	+01 53 09.1	17.8	704	1998 HH ₁₂₃	1999 10 08.14154	21 49 54.17	-07 38 14.0	18.1	704
1998 HN ₁₁₉	1999 10 15.27028	00 56 49.98	+01 52 59.5	17.8	704	1998 HH ₁₂₃	1999 10 08.15746	21 49 54.20	-07 38 20.7	18.2	704
1998 HN ₁₁₉	1999 10 15.28742	00 56 49.15	+01 52 49.7	18.2	704	1998 HH ₁₂₃	1999 10 08.17313	21 49 54.17	-07 38 27.8	18.0	704
1998 HN ₁₁₉	1999 10 15.30445	00 56 48.34	+01 52 39.3	18.1	704	1998 HH ₁₂₃	1999 10 13.09334	21 50 18.57	-08 09 12.6	17.5	704
1998 HN ₁₁₉	1999 10 15.32043	00 56 47.61	+01 52 30.9	17.9	704	1998 HH ₁₂₃	1999 10 13.10889	21 50 18.71	-08 09 19.1	17.8	704
1998 HW ₁₁₉	1999 09 04.22829	22 53 16.92	-13 30 28.6	18.2	R 699	1998 HH ₁₂₃	1999 10 13.12570	21 50 18.78	-08 09 25.3	17.6	704
1998 HW ₁₁₉	1999 09 04.25313	22 53 15.47	-13 30 41.0		699	1998 HH ₁₂₃	1999 10 13.14160	21 50 18.94	-08 09 30.8	17.4	704
1998 HW ₁₁₉	1999 09 04.27936	22 53 14.14	-13 30 53.3		699	1998 HH ₁₂₃	1999 10 13.15765	21 50 19.07	-08 09 37.1	17.5	704
1998 HW ₁₁₉	1999 09 30.26727	22 33 16.25	-16 09 26.1	18.5	704	1998 HH ₁₂₃	1999 10 15.09192	21 50 39.84	-08 20 25.4	17.7	704
1998 HW ₁₁₉	1999 09 30.27992	22 33 15.73	-16 09 28.8	19.5	704	1998 HH ₁₂₃	1999 10 15.12415	21 50 40.21	-08 20 36.0	17.9	704
1998 HW ₁₁₉	1999 09 30.29257	22 33 15.23	-16 09 32.9	19.7	704	1998 HH ₁₂₃	1999 10 15.13983	21 50 40.38	-08 20 41.3	17.7	704
1998 HL ₁₂₀	1999 09 30.27281	23 27 07.83	-18 08 17.3	17.4	704	1998 HH ₁₂₃	1999 10 15.15529	21 50 40.56	-08 20 47.0	18.5	704
1998 HL ₁₂₀	1999 09 30.28544	23 27 07.30	-18 08 20.9	17.8	704	1998 HK ₁₂₄	1999 10 03.39762	03 07 48.26	+05 49 27.7	17.4	R 703
1998 HL ₁₂₀	1999 09 30.29811	23 27 06.70	-18 08 25.3	17.5	704	1998 HK ₁₂₄	1999 10 03.40999	03 07 48.00	+05 49 23.6	17.4	R 703
1998 HL ₁₂₀	1999 09 30.31096	23 27 06.15	-18 08 30.1	18.3	704	1998 HK ₁₂₄	1999 10 03.42222	03 07 47.76	+05 49 18.9	17.5	R 703
1998 HL ₁₂₀	1999 09 30.32357	23 27 05.58	-18 08 33.7	17.9	704	1998 HK ₁₂₄	1999 10 03.43455	03 07 47.52	+05 49 14.8	17.4	R 703
1998 HO ₁₂₀	1998 05 23.17863	14 31 46.31	+08 43 05.0	18.8	704	1998 HK ₁₂₄	1999 10 09.34913	03 05 33.30	+05 14 13.4	18.5	704
1998 HO ₁₂₀	1998 05 23.19833	14 31 45.40	+08 43 08.2	18.9	704	1998 HK ₁₂₄	1999 10 09.36271	03 05 33.01	+05 14 07.9	17.9	704
1998 HO ₁₂₀	1998 05 23.21812	14 31 44.59	+08 43 10.8	18.9	704	1998 HK ₁₂₄	1999 10 09.37592	0			

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1998 HG ₁₂₅	1999 10 04.33155	02 15 16.08	+02 20 27.9	17.7 R	703	1998 HJ ₁₃₆	1998 06 22.19400	12 48 31.07	+05 24 18.6	699
1998 HG ₁₂₅	1999 10 04.34365	02 15 15.53	+02 20 19.9	17.8 R	703	1998 HJ ₁₃₆	1998 06 22.21140	12 48 31.89	+05 24 11.0	699
1998 HG ₁₂₅	1999 10 09.25113	02 11 52.05	+01 27 44.7	17.6	704	1998 HR ₁₃₆	1999 10 05.20589	22 56 49.17	-06 40 29.0	19.6
1998 HG ₁₂₅	1999 10 09.26661	02 11 51.36	+01 27 34.7	17.5	704	1998 HR ₁₃₆	1999 10 05.21909	22 56 48.77	-06 40 33.5	19.7
1998 HG ₁₂₅	1999 10 09.28216	02 11 50.67	+01 27 24.7	17.5	704	1998 HR ₁₃₆	1999 10 05.23231	22 56 48.30	-06 40 36.6	20.2
1998 HG ₁₂₅	1999 10 09.29763	02 11 49.96	+01 27 15.0	17.5	704	1998 HR ₁₃₆	1999 10 05.25662	22 56 47.38	-06 40 44.7	19.8
1998 HG ₁₂₅	1999 10 09.31306	02 11 49.23	+01 27 04.8	17.4	704	1998 HR ₁₃₆	1999 10 05.27019	22 56 46.96	-06 40 48.2	20.2
1998 HZ ₁₂₆	1998 03 20.22147	11 59 02.29	-05 27 23.3	18.6	704	1998 HV ₁₃₇	1999 09 04.34817	00 43 27.00	+03 28 58.8	17.7 R
1998 HZ ₁₂₆	1998 03 20.24162	11 59 00.96	-05 27 19.1	18.6	704	1998 HV ₁₃₇	1999 09 04.37372	00 43 25.97	+03 29 00.1	699
1998 HZ ₁₂₆	1998 03 20.26169	11 58 59.65	-05 27 13.3	19.7	704	1998 HV ₁₃₇	1999 09 04.39927	00 43 24.90	+03 29 00.7	699
1998 HZ ₁₂₆	1998 03 20.28191	11 58 58.42	-05 27 10.5	19.3	704	1998 HV ₁₃₇	1999 09 29.28961	00 20 48.22	+03 08 40.0	17.9 R
1998 HZ ₁₂₆	1998 03 20.30201	11 58 57.20	-05 27 05.7	19.1	704	1998 HV ₁₃₇	1999 09 29.30199	00 20 47.49	+03 08 39.5	17.6 R
1998 HZ ₁₂₆	1998 04 01.16041	11 46 56.48	-04 38 00.2	19.0	704	1998 HV ₁₃₇	1999 09 29.31441	00 20 46.66	+03 08 38.0	17.5 R
1998 HZ ₁₂₆	1998 04 01.18074	11 46 55.28	-04 37 54.9	18.6	704	1998 HV ₁₃₇	1999 09 29.32678	00 20 45.87	+03 08 36.7	17.6 R
1998 HZ ₁₂₆	1998 04 01.20081	11 46 54.05	-04 37 50.1	18.7	704	1998 HV ₁₃₇	1999 10 04.29237	00 15 39.37	+03 00 32.0	17.5
1998 HZ ₁₂₆	1998 04 01.22100	11 46 52.86	-04 37 45.4	18.6	704	1998 HV ₁₃₇	1999 10 04.30594	00 15 38.71	+03 00 32.1	18.8
1998 HY ₁₂₇	1999 09 30.20730	22 11 54.16	-15 42 23.1	18.8	704	1998 HV ₁₃₇	1999 10 04.33272	00 15 36.79	+03 00 28.3	18.4
1998 HY ₁₂₇	1999 09 30.22200	22 11 53.75	-15 42 21.1	19.0	704	1998 HV ₁₃₇	1999 10 04.34612	00 15 35.93	+03 00 26.3	18.0
1998 HY ₁₂₇	1999 09 30.25135	22 11 52.98	-15 42 21.0	19.5	704	1998 HV ₁₃₇	1999 10 06.23835	00 13 42.55	+02 57 26.5	17.8
1998 HY ₁₂₇	1999 10 15.09582	22 09 10.12	-15 03 46.6	19.1	704	1998 HV ₁₃₇	1999 10 06.25152	00 13 41.75	+02 57 25.5	17.2
1998 HY ₁₂₇	1999 10 15.11200	22 09 10.16	-15 03 42.5	19.7	704	1998 HV ₁₃₇	1999 10 06.26473	00 13 40.91	+02 57 24.4	17.1
1998 HY ₁₂₇	1999 10 15.12901	22 09 10.19	-15 03 38.9	19.8	704	1998 HV ₁₃₇	1999 10 06.27792	00 13 40.08	+02 57 21.9	17.9
1998 HY ₁₂₇	1999 10 15.16143	22 09 10.28	-15 03 30.8	19.7	704	1998 HV ₁₃₇	1999 10 06.29113	00 13 39.26	+02 57 22.0	16.9
1998 HB ₁₂₉	1998 03 31.25812	12 25 55.85	-10 49 18.4	18.7	704	1998 HV ₁₃₇	1999 10 07.22394	00 12 44.40	+02 55 57.2	17.5 R
1998 HB ₁₂₉	1998 03 31.27858	12 25 54.60	-10 49 08.9	19.3	704	1998 HV ₁₃₇	1999 10 07.23618	00 12 43.62	+02 55 54.5	17.5 R
1998 HB ₁₂₉	1998 03 31.29908	12 25 53.22	-10 49 06.8	18.6	704	1998 HV ₁₃₇	1999 10 07.24843	00 12 42.86	+02 55 53.8	17.8 R
1998 HB ₁₂₉	1998 03 31.31955	12 25 51.92	-10 48 59.4	18.7	704	1998 HV ₁₃₇	1999 10 07.26066	00 12 42.13	+02 55 52.4	17.5 R
1998 HB ₁₂₉	1998 03 31.33998	12 25 50.67	-10 48 54.5	18.5	704	1998 HV ₁₃₇	1999 10 07.30813	00 12 39.19	+02 55 47.7	18.5
1998 HB ₁₂₉	1998 04 01.25136	12 24 56.40	-10 44 50.8	19.5	704	1998 HV ₁₃₇	1999 10 07.31875	00 12 38.55	+02 55 47.1	18.7
1998 HB ₁₂₉	1998 04 01.27137	12 24 55.16	-10 44 40.4	19.4	704	1998 HV ₁₃₇	1999 10 07.32924	00 12 37.94	+02 55 45.7	18.5
1998 HB ₁₂₉	1998 04 01.29159	12 24 53.89	-10 44 33.9	19.6	704	1998 HV ₁₃₇	1999 10 07.33997	00 12 37.21	+02 55 44.6	18.5
1998 HB ₁₂₉	1998 04 01.31164	12 24 52.64	-10 44 28.4	19.4	704	1998 HV ₁₃₇	1999 10 07.35047	00 12 36.59	+02 55 43.2	18.5
1998 HC ₁₂₉	1999 10 05.14507	21 56 28.21	-11 48 53.1	19.3	704	1998 HV ₁₃₇	1999 10 09.17524	00 10 51.75	+02 53 02.1	17.5
1998 HC ₁₂₉	1999 10 05.15829	21 56 27.89	-11 48 52.1	20.2	704	1998 HV ₁₃₇	1999 10 09.19135	00 10 50.80	+02 53 00.7	17.8
1998 HC ₁₂₉	1999 10 05.17151	21 56 27.63	-11 48 52.0	19.4	704	1998 HV ₁₃₇	1999 10 09.20682	00 10 49.87	+02 52 59.2	18.1
1998 HC ₁₂₉	1999 10 05.19858	21 56 26.89	-11 48 49.7	21.0	704	1998 HV ₁₃₇	1999 10 09.22224	00 10 48.95	+02 52 57.9	17.9
1998 HD ₁₂₉	1994 04 15.16139	12 19 21.08	-09 00 57.0		691	1998 HV ₁₃₇	1999 10 09.23769	00 10 48.05	+02 52 56.5	18.4
1998 HD ₁₂₉	1994 04 15.18543	12 19 19.75	-09 00 54.3	18.6 V	691	1998 HV ₁₃₇	1999 10 10.25598	00 09 50.68	+02 51 31.3	18.5
1998 HD ₁₂₉	1994 04 15.21083	12 19 18.22	-09 00 50.7		691	1998 HV ₁₃₇	1999 10 10.25614	00 09 50.67	+02 51 31.0	18.2
1998 HD ₁₂₉	1999 09 30.27052	22 51 23.69	-08 53 18.2	18.0	704	1998 HV ₁₃₇	1999 10 10.27169	00 09 49.75	+02 51 29.7	18.8
1998 HD ₁₂₉	1999 09 30.28316	22 51 23.09	-08 53 15.2	18.3	704	1998 HV ₁₃₇	1999 10 10.27186	00 09 49.73	+02 51 30.2	18.8
1998 HD ₁₂₉	1999 09 30.29583	22 51 22.48	-08 53 12.2	18.0	704	1998 HV ₁₃₇	1999 10 10.28744	00 09 48.84	+02 51 28.1	19.0
1998 HD ₁₂₉	1999 09 30.30869	22 51 21.86	-08 53 08.8	18.9	704	1998 HV ₁₃₇	1999 10 10.28761	00 09 48.85	+02 51 28.3	18.7
1998 HD ₁₂₉	1999 09 30.32129	22 51 21.28	-08 53 06.3	18.8	704	1998 HV ₁₃₇	1999 10 10.30319	00 09 47.92	+02 51 27.0	18.8
1998 HD ₁₂₉	1999 10 07.24890	22 46 45.36	-08 24 17.8	18.0	704	1998 HV ₁₃₇	1999 10 10.30337	00 09 47.89	+02 51 26.8	18.5
1998 HD ₁₂₉	1999 10 07.26034	22 46 44.92	-08 24 15.5	18.3	704	1998 HV ₁₃₇	1999 10 10.31897	00 09 47.01	+02 51 25.5	18.7
1998 HD ₁₂₉	1999 10 07.27201	22 46 44.49	-08 24 11.9	18.5	704	1998 HV ₁₃₇	1999 10 10.31915	00 09 46.96	+02 51 25.1	18.4
1998 HD ₁₂₉	1999 10 07.28391	22 46 44.12	-08 24 09.3	18.7	704	1998 HV ₁₃₇	1999 10 15.34928	00 05 22.42	+02 45 24.7	18.0
1998 HD ₁₂₉	1999 10 07.29550	22 46 43.69	-08 24 05.1	18.5	704	1998 HV ₁₃₇	1999 10 15.36478	00 05 21.60	+02 45 23.5	18.1
1998 HD ₁₂₉	1999 10 08.17904	22 46 15.17	-08 20 04.8	18.2	704	1998 HV ₁₃₇	1999 10 15.38027	00 05 20.82	+02 45 23.0	18.8
1998 HD ₁₂₉	1999 10 08.20972	22 46 14.09	-08 19 55.7	18.1	704	1998 HV ₁₃₇	1999 10 15.39565	00 05 20.01	+02 45 21.2	19.1
1998 HD ₁₂₉	1999 10 08.22516	22 46 13.58	-08 19 51.9	17.8	704	1998 HA ₁₃₈	1998 03 25.33908	13 42 16.70	-03 16 36.2	19.1
1998 HD ₁₂₉	1999 10 08.24064	22 46 13.05	-08 19 46.7	18.0	704	1998 HA ₁₃₈	1998 03 25.35922	13 42 16.07	-03 16 27.9	19.5
1998 HD ₁₂₉	1999 10 08.78013	22 45 56.48	-08 17 16.8	17.6	106	1998 HA ₁₃₈	1998 03 25.37959	13 42 15.23	-03 16 18.4	19.6
1998 HD ₁₂₉	1999 10 08.79887	22 45 55.93	-08 17 11.6	17.3	106	1998 HA ₁₃₈	1998 03 25.39972	13 42 14.34	-03 16 08.8	19.6
1998 HD ₁₂₉	1999 10 08.81659	22 45 55.35	-08 17 07.0	17.2	106	1998 HA ₁₃₈	1998 03 25.41986	13 42 13.25	-03 16 01.1	20.2
1998 HD ₁₂₉	1999 10 15.16605	22 43 20.95	-07 45 25.8	18.2	704	1998 HA ₁₃₈	1998 05 16.18721	13 07 37.96	+02 05 46.8	19.7
1998 HD ₁₂₉	1999 10 15.18360	22 43 20.59	-07 45 20.4	18.8	704	1998 HA ₁₃₈	1998 05 16.20679	13 07 37.36	+02 05 47.1	19.4
1998 HD ₁₂₉	1999 10 15.20081	22 43 20.26	-07 45 15.5	18.5	704	1998 HA ₁₃₈	1998 05 16.22631	13 07 36.76	+02 05 51.6	19.4
1998 HD ₁₂₉	1999 10 15.21658	22 43 19.91	-07 45 10.1	18.7	704	1998 HA ₁₃₈	1998 05 16.24584	13 07 36.16	+02 05 56.2	19.7
1998 HD ₁₂₉	1999 10 15.23290	22 43 19.59	-07 45 04.9	19.0	704	1998 HJ ₁₄₁	1998 03 24.32904	14 20 23.33	-06 40 28.6	18.4
1998 HF ₁₃₀	1998 04 01.25896	12 44 17.48	-15 02 46.1	19.0	704	1998 HJ ₁₄₁	1998 03 24.34903	14 20 22.81	-06 40 14.6	18.2
1998 HF ₁₃₀	1998 04 01.27898	12 44 16.55	-15 02 39.3	19.0	704	1998 HJ ₁₄₁	1998 03 24.36907	14 20 22.23	-06 40 01.6	18.2
1998 HF ₁₃₀	1998 04 01.29923	12 44 15.11	-15 02 34.1	18.8	704	1998 HJ ₁₄₁	1998 03 24.38925	14 20 21.69	-06 39 48.8	18.3
1998 HF ₁₃₀	1998 04 01.31931	12 44 13.95	-15 02 28.3	18.8	704	1998 HJ ₁₄₁	1998 03 24.40946	14 20 21.07	-06 39 35.8	18.0
1998 HJ ₁₃₀	1998 03 29.30303	12 44 26.53	-03 39 05.4	19.7	704	1998 HJ ₁₄₁	1998 04 04.30181	14 14 25.89	-04 41 11.9	18.6 R
1998 HJ ₁₃₀	1998 03 29.32316	12 44 25.33	-03 39 00.6	19.3	704	1998 HJ ₁₄₁	1998 04 04.31670	14 14 25.26	-04 41 01.5	18.9 R
1998 HJ ₁₃₀	1998 03 29.34352	12 44 24.26	-03 38 51.6	19.4	704	1998 HJ ₁₄₁	1998 04 04.33158	14 14 24.48	-04 40 51.4	18.7 R
1998 HJ ₁₃₀	1998 03 29.36380	12 44 22.77	-03 38 44.7	19.6	704	1998 HJ ₁₄₁	1998 04 23.25706	14 00 44.63	-01 14 11.1	17.9
1998 HE ₁₃₁	1998 03 20.23177	13 00 08.89	-02 36 44.0	19.5	704	1998 HJ ₁₄₁	1998 04 23.27604	14 00 43.72	-01 13 59.7	704
1998 HE ₁₃₁	1998 03 20.25188	13 00 07.75	-02 36 31.0	19.1	704	1998 HJ ₁₄₁	1998 04 23.29489	14 00 42.87	-01 13 48.0	704
1998 HE ₁₃₁	1998 03 20.27197	13 00 07.06	-02 36 18.9	19.7	704	1998 HJ ₁₄₁	1998 04			

1998 HC ₁₄₄	1998 05 28.25826	13 55 15.27	+01 04 04.9	18.8	704	1998 HL ₁₄₉	1999 10 08.23241	23 48 39.03	-06 00 13.0	18.7	704
1998 HC ₁₄₄	1998 05 28.27782	13 55 14.69	+01 04 04.3	19.0	704	1998 HL ₁₄₉	1999 10 08.24775	23 48 38.26	-06 00 15.2	18.4	704
1998 HT ₁₄₇	1999 10 04.30329	01 56 34.93	+04 27 46.1	17.7 R	703	1998 HL ₁₄₉	1999 10 15.17348	23 43 29.62	-06 15 39.8	18.2	704
1998 HT ₁₄₇	1999 10 04.31539	01 56 34.49	+04 27 38.3	17.8 R	703	1998 HL ₁₄₉	1999 10 15.19191	23 43 28.84	-06 15 42.0	19.0	704
1998 HT ₁₄₇	1999 10 04.32748	01 56 33.84	+04 27 30.2	18.1 R	703	1998 HL ₁₄₉	1999 10 15.20778	23 43 28.17	-06 15 44.3	19.2	704
1998 HT ₁₄₇	1999 10 04.33958	01 56 33.44	+04 27 22.8	18.2 R	703	1998 HL ₁₄₉	1999 10 15.22370	23 43 27.49	-06 15 45.5	18.6	704
1998 HT ₁₄₇	1999 10 07.37257	01 54 21.43	+03 55 57.6	18.5	704	1998 HL ₁₄₉	1999 10 15.24168	23 43 26.75	-06 15 47.9	18.7	704
1998 HT ₁₄₇	1999 10 07.38328	01 54 20.92	+03 55 51.1	18.7	704	1998 HR ₁₄₉	1999 10 05.28049	23 45 40.19	-02 12 01.1	19.3	704
1998 HT ₁₄₇	1999 10 07.39398	01 54 20.41	+03 55 45.2	18.6	704	1998 HR ₁₄₉	1999 10 05.29412	23 45 39.51	-02 12 04.1	19.1	704
1998 HT ₁₄₇	1999 10 07.40472	01 54 19.83	+03 55 39.4	18.6	704	1998 HR ₁₄₉	1999 10 05.30777	23 45 38.95	-02 12 07.5	20.1	704
1998 HT ₁₄₇	1999 10 09.24911	01 52 56.75	+03 36 34.1	18.7	704	1998 HR ₁₄₉	1999 10 05.32166	23 45 38.17	-02 12 10.9	19.9	704
1998 HT ₁₄₇	1999 10 09.26457	01 52 56.03	+03 36 24.5	18.7	704	1998 HR ₁₄₉	1999 10 05.33539	23 45 37.55	-02 12 13.7	20.1	704
1998 HT ₁₄₇	1999 10 09.28012	01 52 55.26	+03 36 14.9	18.8	704	1998 HR ₁₄₉	1999 10 18.18123	23 36 52.20	-02 53 42.3	19.9 V	691
1998 HT ₁₄₇	1999 10 09.29557	01 52 54.55	+03 36 05.6	18.8	704	1998 HR ₁₄₉	1999 10 18.20357	23 36 51.42	-02 53 45.5	19.8 V	691
1998 HT ₁₄₇	1999 10 09.31101	01 52 53.80	+03 35 55.4	18.8	704	1998 HR ₁₄₉	1999 10 18.24841	23 36 49.85	-02 53 52.0	19.7 V	691
1998 HZ ₁₄₇	1999 10 05.41588	03 06 19.32	+16 55 10.1	19.2	704	1998 HT ₁₅₀	1999 10 02.35589	01 11 36.52	-00 32 38.6	18.5	704
1998 HZ ₁₄₇	1999 10 05.42997	03 06 18.75	+16 55 08.8	19.4	704	1998 HT ₁₅₀	1999 10 02.36930	01 11 35.76	-00 32 44.8	19.1	704
1998 HZ ₁₄₇	1999 10 05.44346	03 06 18.28	+16 55 06.6	19.7	704	1998 HT ₁₅₀	1999 10 02.38275	01 11 34.96	-00 32 50.6	18.9	704
1998 HZ ₁₄₇	1999 10 05.45698	03 06 17.75	+16 55 04.3	19.7	704	1998 HT ₁₅₀	1999 10 02.40949	01 11 33.38	-00 33 02.0	18.7	704
1998 HZ ₁₄₇	1999 10 07.39564	03 05 04.70	+16 50 23.5	19.4 V	691	1998 HT ₁₅₀	1999 10 07.31460	01 06 48.60	-01 07 20.7	18.4	704
1998 HZ ₁₄₇	1999 10 07.41746	03 05 03.81	+16 50 20.4	19.4 V	691	1998 HT ₁₅₀	1999 10 07.32504	01 06 47.95	-01 07 24.9	18.7	704
1998 HZ ₁₄₇	1999 10 07.43991	03 05 02.88	+16 50 17.0	19.9 V	691	1998 HT ₁₅₀	1999 10 07.33577	01 06 47.24	-01 07 28.9	19.2	704
1998 HZ ₁₄₇	1999 10 10.27834	03 03 05.45	+16 42 39.6	19.3	704	1998 HT ₁₅₀	1999 10 07.34631	01 06 46.69	-01 07 33.9	19.6	704
1998 HZ ₁₄₇	1999 10 10.29442	03 03 04.76	+16 42 36.4	19.8	704	1998 HT ₁₅₀	1999 10 07.35699	01 06 45.98	-01 07 39.1	19.4	704
1998 HZ ₁₄₇	1999 10 10.31010	03 03 04.01	+16 42 34.6	19.9	704	1998 HT ₁₅₀	1999 10 08.25637	01 05 53.12	-01 13 43.8	18.7	704
1998 HZ ₁₄₇	1999 10 10.34137	03 03 02.64	+16 42 29.2	20.1	704	1998 HT ₁₅₀	1999 10 08.27257	01 05 52.11	-01 13 50.8	19.5	704
1998 HZ ₁₄₇	1999 10 13.41863	03 00 41.77	+16 33 15.7	19.7 V	691	1998 HT ₁₅₀	1999 10 08.28829	01 05 51.12	-01 13 57.1	19.1	704
1998 HZ ₁₄₇	1999 10 13.44078	03 00 40.69	+16 33 11.5	19.1 V	691	1998 HT ₁₅₀	1999 10 08.30407	01 05 50.14	-01 14 03.1	18.9	704
1998 HZ ₁₄₇	1999 10 13.46697	03 00 39.40	+16 33 06.4	18.8 V	691	1998 HT ₁₅₀	1999 10 08.31970	01 05 49.26	-01 14 08.9	19.1	704
1998 HZ ₁₄₇	1999 10 16.33501	02 58 17.36	+16 23 40.0	19.3	704	1998 JK	1999 09 30.26813	22 36 49.48	-13 58 14.7	18.3	704
1998 HZ ₁₄₇	1999 10 16.35085	02 58 16.62	+16 23 36.9	19.4	704	1998 JK	1999 09 30.28077	22 36 48.95	-13 58 16.1	18.5	704
1998 HZ ₁₄₇	1999 10 16.36665	02 58 15.71	+16 23 33.5	19.0	704	1998 JK	1999 09 30.29342	22 36 48.45	-13 58 17.7	18.5	704
1998 HZ ₁₄₇	1999 10 16.38242	02 58 14.83	+16 23 30.7	19.1	704	1998 JK	1999 09 30.30609	22 36 47.99	-13 58 20.4	19.2	704
1998 HZ ₁₄₇	1999 10 16.39822	02 58 13.97	+16 23 26.4	18.9	704	1998 JK	1999 09 30.31890	22 36 47.47	-13 58 21.1	18.8	704
1998 HB ₁₄₈	1992 05 07.22933	14 04 35.26	-10 36 29.5		691	1998 JK	1999 10 04.19447	22 34 34.45	-14 05 20.7	17.4 R	703
1998 HB ₁₄₈	1992 05 07.25387	14 04 34.17	-10 36 23.6	18.6 V	691	1998 JK	1999 10 04.20719	22 34 33.94	-14 05 19.2	17.9 R	703
1998 HB ₁₄₈	1992 05 07.27832	14 04 33.09	-10 36 17.9		691	1998 JK	1999 10 04.21987	22 34 33.46	-14 05 20.4	17.8 R	703
1998 HB ₁₄₈	1999 08 17.37126	23 26 25.52	-04 06 21.0	19.0 V	691	1998 JK	1999 10 04.23257	22 34 33.02	-14 05 22.0	18.1 R	703
1998 HB ₁₄₈	1999 08 17.39207	23 26 24.83	-04 06 26.1	19.2 V	691	1998 JK	1999 10 07.24926	22 33 04.25	-14 09 00.5	18.4	704
1998 HB ₁₄₈	1999 08 17.41298	23 26 24.13	-04 06 31.0	19.2 V	691	1998 JK	1999 10 07.26071	22 33 03.91	-14 09 00.5	18.7	704
1998 HB ₁₄₈	1999 10 05.20626	22 54 54.96	-07 45 28.4	19.4	704	1998 JK	1999 10 07.27237	22 33 03.58	-14 09 00.8	18.5	704
1998 HB ₁₄₈	1999 10 05.21946	22 54 54.59	-07 45 30.8	19.6	704	1998 JK	1999 10 07.29587	22 33 02.87	-14 09 02.2	18.8	704
1998 HB ₁₄₈	1999 10 05.23268	22 54 54.22	-07 45 33.7	19.3	704	1998 JK	1999 10 15.16381	22 30 17.24	-14 11 21.6	18.9	704
1998 HB ₁₄₈	1999 10 05.25700	22 54 53.53	-07 45 37.4	19.4	704	1998 JK	1999 10 15.18128	22 30 16.97	-14 11 20.9	19.2	704
1998 HB ₁₄₈	1999 10 05.27057	22 54 53.12	-07 45 40.3	19.7	704	1998 JK	1999 10 15.19852	22 30 16.66	-14 11 20.7	19.3	704
1998 HB ₁₄₈	1999 10 08.17989	22 53 38.56	-07 53 57.6	18.8	704	1998 JK	1999 10 15.21425	22 30 16.39	-14 11 20.7	19.7	704
1998 HB ₁₄₈	1999 10 08.22601	22 53 37.33	-07 54 04.4	19.1	704	1998 JK	1999 10 15.23066	22 30 16.14	-14 11 20.6	18.9	704
1998 HB ₁₄₈	1999 10 08.24148	22 53 37.06	-07 54 07.4	19.1	704	1998 JK	1999 10 16.17576	22 30 02.97	-14 10 56.4	18.6	704
1998 HD ₁₄₈	1999 10 02.22055	21 00 05.71	+00 37 47.9	18.0	704	1998 JK	1999 10 16.19344	22 30 02.78	-14 10 54.7	19.0	704
1998 HD ₁₄₈	1999 10 02.23362	21 00 05.71	+00 37 42.5	18.8	704	1998 JK	1999 10 16.20932	22 30 02.48	-14 10 54.7	18.4	704
1998 HD ₁₄₈	1999 10 02.24662	21 00 05.74	+00 37 37.5	18.4	704	1998 JK	1999 10 16.22645	22 30 02.23	-14 10 54.6	19.0	704
1998 HD ₁₄₈	1999 10 02.25958	21 00 05.75	+00 37 32.8	18.2	704	1998 JK	1999 10 16.24344	22 30 01.89	-14 10 52.9	19.0	704
1998 HD ₁₄₈	1999 10 02.27257	21 00 05.76	+00 37 26.5	18.4	704	1998 JQ	1999 10 03.34872	03 10 27.07	+23 21 38.9	17.8	704
1998 HF ₁₄₈	1999 10 15.10210	21 04 19.37	-15 10 08.3	19.1	704	1998 JQ	1999 10 03.35909	03 10 26.75	+23 21 40.6	18.2	704
1998 HF ₁₄₈	1999 10 15.11820	21 04 19.72	-15 10 07.6	19.2	704	1998 JQ	1999 10 03.36952	03 10 26.34	+23 21 43.1	17.8	704
1998 HF ₁₄₈	1999 10 15.13385	21 04 20.00	-15 10 06.7	19.4	704	1998 JQ	1999 10 03.37992	03 10 26.03	+23 21 45.1	17.4	704
1998 HF ₁₄₈	1999 10 15.14932	21 04 20.34	-15 10 06.1	19.0	704	1998 JQ	1999 10 07.41570	03 08 03.43	+23 33 47.7	19.0	704
1998 HN ₁₄₈	1999 09 30.21583	23 01 04.45	-06 26 03.5	19.3 R	699	1998 JQ	1999 10 07.42610	03 08 02.97	+23 33 49.1	17.5	704
1998 HN ₁₄₈	1999 09 30.24638	23 01 03.36	-06 26 10.6		699	1998 JQ	1999 10 07.43648	03 08 02.54	+23 33 50.7	17.5	704
1998 HN ₁₄₈	1999 09 30.27696	23 01 02.21	-06 26 20.9		699	1998 JQ	1999 10 07.44686	03 08 02.11	+23 33 53.3	17.9	704
1998 HN ₁₄₈	1999 10 05.21909	22 58 21.71	-06 46 28.0	19.9	704	1998 JQ	1999 10 07.45721	03 08 01.65	+23 33 54.1	18.5	704
1998 HN ₁₄₈	1999 10 05.23231	22 58 21.26	-06 46 30.8	19.9	704	1998 JQ	1999 10 12.27474	03 04 28.43	+23 44 54.7	17.3	704
1998 HN ₁₄₈	1999 10 05.25662	22 58 20.48	-06 46 36.4	19.7	704	1998 JQ	1999 10 12.28844	03 04 27.74	+23 44 56.5	17.2	704
1998 HN ₁₄₈	1999 10 05.27019	22 58 20.16	-06 46 38.7	20.6	704	1998 JQ	1999 10 12.30207	03 04 27.06	+23 44 58.5	18.1	704
1998 HN ₁₄₈	1999 10 07.25038	22 57 23.42	-06 53 49.6	18.7	704	1998 JQ	1999 10 12.31622	03 04 26.29	+23 44 59.8	17.5	704
1998 HN ₁₄₈	1999 10 07.27349	22 57 22.80	-06 53 56.3	19.0	704	1998 JQ	1999 10 12.32986	03 04 25.60	+23 45 01.4	18.0	704
1998 HN ₁₄₈	1999 10 07.28542	22 57 22.37	-06 53 58.8	19.0	704	1998 JQ	1999 10 22.29254	02 54 56.86	+23 55 11.7	17.2	704
1998 HV ₁₄₈	1999 09 04.35072	00 41 32.88	+00 56 53.6	18.1 R	699	1998 JQ	1999 10 22.30576	02 54 55.96	+23 55 12.2	17.5	704
1998 HV ₁₄₈	1999 09 04.37627	00 41 32.06	+00 56 48.9		699	1998 JQ	1999 10 22.31867	02 54 55.11	+23 55 12.3	17.7	704
1998 HV ₁₄₈	1999 09 04.40183	00 41 31.17	+00 56 45.0		699	1998 JQ	1999 10 22.33323	02 54 54.16	+23 55 12.4	17.9	704
1998 HV ₁₄₈	1999 10 01.80116	00 2									

1998 JH ₁	1999 10 03.24478	00 00 59.52	+14 04 00.1	18.2	704	1998 JA ₂	1999 10 15.26126	01 38 09.09	+08 32 29.8	18.6	704
1998 JH ₁	1999 10 03.25518	00 00 58.99	+14 03 55.5	18.1	704	1998 JA ₂	1999 10 15.27843	01 38 08.01	+08 32 24.9	18.9	704
1998 JH ₁	1999 10 03.25525	00 00 58.98	+14 03 55.7	17.8	704	1998 JA ₂	1999 10 15.29461	01 38 07.08	+08 32 21.4	18.9	704
1998 JH ₁	1999 10 03.26563	00 00 58.43	+14 03 51.0	18.3	704	1998 JA ₂	1999 10 15.31168	01 38 05.95	+08 32 17.1	19.5	704
1998 JH ₁	1999 10 03.26569	00 00 58.39	+14 03 51.3	18.4	704	1998 JA ₂	1999 10 15.32759	01 38 05.04	+08 32 12.5	18.7	704
1998 JH ₁	1999 10 03.27608	00 00 57.87	+14 03 46.3	18.0	704	1998 JA ₂	1999 10 19.19568	01 34 18.93	+08 14 52.9	18.2	704
1998 JH ₁	1999 10 03.27616	00 00 57.83	+14 03 46.4	18.0	704	1998 JA ₂	1999 10 19.20944	01 34 18.04	+08 14 49.9	18.8	704
1998 JH ₁	1999 10 10.18994	23 55 20.59	+13 09 17.4	18.1	704	1998 JA ₂	1999 10 19.22318	01 34 17.27	+08 14 45.4	17.5	704
1998 JH ₁	1999 10 10.20539	23 55 19.87	+13 09 09.5	18.0	704	1998 JA ₂	1999 10 19.23698	01 34 16.43	+08 14 41.6	18.0	704
1998 JH ₁	1999 10 10.22085	23 55 19.15	+13 09 02.0	18.0	704	1998 JA ₂	1999 10 19.25077	01 34 15.65	+08 14 37.9	17.5	704
1998 JH ₁	1999 10 10.23628	23 55 18.40	+13 08 54.3	18.4	704	1998 JE ₂	1999 10 08.18495	23 43 55.04	-05 11 19.2	19.1	704
1998 JH ₁	1999 10 10.25171	23 55 17.67	+13 08 46.7	18.2	704	1998 JE ₂	1999 10 08.23123	23 43 52.93	-05 11 33.5	18.6	704
1998 JH ₁	1999 10 20.18575	23 48 41.38	+11 47 53.7	18.3	704	1998 JE ₂	1999 10 08.24656	23 43 52.18	-05 11 38.7	18.8	704
1998 JH ₁	1999 10 20.20129	23 48 40.89	+11 47 47.1	18.7	704	1998 JE ₂	1999 10 15.17365	23 39 01.68	-05 43 48.9	19.0	704
1998 JH ₁	1999 10 20.21693	23 48 40.32	+11 47 38.8	18.5	704	1998 JE ₂	1999 10 15.19207	23 39 00.92	-05 43 54.2	19.7	704
1998 JH ₁	1999 10 20.23248	23 48 39.81	+11 47 31.5	18.4	704	1998 JE ₂	1999 10 15.20794	23 39 00.40	-05 43 57.6	20.3	704
1998 JQ ₁	1993 01 24.13813	01 10 25.78	+06 49 06.2		691	1998 JE ₂	1999 10 15.22386	23 38 59.67	-05 44 01.1	19.8	704
1998 JQ ₁	1993 01 24.14569	01 10 26.29	+06 49 09.4	21.2 V	691	1998 JE ₂	1999 10 15.24197	23 38 58.94	-05 44 06.2	19.5	704
1998 JQ ₁	1999 09 06.36874	00 58 07.05	+14 50 05.9	18.6 R	703	1998 JO ₂	1999 09 30.33122	00 30 58.08	-13 56 40.7	18.7	704
1998 JQ ₁	1999 09 06.38036	00 58 06.69	+14 50 01.7	19.3 R	703	1998 JO ₂	1999 09 30.34395	00 30 57.25	-13 56 45.3	18.7	704
1998 JQ ₁	1999 09 06.39192	00 58 06.24	+14 49 59.6	18.4 R	703	1998 JO ₂	1999 09 30.35645	00 30 56.55	-13 56 49.3	18.5	704
1998 JQ ₁	1999 09 06.46115	00 58 03.68	+14 49 37.0	19.1 R	703	1998 JO ₂	1999 09 30.36905	00 30 55.71	-13 56 50.8	19.3	704
1998 JQ ₁	1999 10 04.29484	00 36 37.75	+11 26 55.6	18.2	704	1998 JO ₂	1999 09 30.38157	00 30 54.89	-13 56 55.1	19.0	704
1998 JQ ₁	1999 10 04.30828	00 36 37.12	+11 26 47.8	18.5	704	1998 JQ ₂	1999 09 29.04579	02 20 55.36	+03 34 40.5	18.4	120
1998 JQ ₁	1999 10 04.32169	00 36 36.34	+11 26 40.1	18.7	704	1998 JQ ₂	1999 09 29.07141	02 20 54.47	+03 34 29.0		120
1998 JQ ₁	1999 10 04.33508	00 36 35.58	+11 26 33.3	18.7	704	1998 JQ ₂	1999 10 09.25202	02 14 27.58	+02 15 05.0	17.1	704
1998 JQ ₁	1999 10 04.34849	00 36 34.80	+11 26 25.4	19.1	704	1998 JQ ₂	1999 10 09.26746	02 14 26.88	+02 14 57.5	17.0	704
1998 JQ ₁	1999 10 09.24553	00 32 16.09	+10 39 03.7	18.6 R	703	1998 JQ ₂	1999 10 09.28301	02 14 26.16	+02 14 50.5	17.2	704
1998 JQ ₁	1999 10 09.25751	00 32 15.46	+10 38 56.9	18.3 R	703	1998 JQ ₂	1999 10 09.29848	02 14 25.44	+02 14 43.3	17.1	704
1998 JQ ₁	1999 10 09.26946	00 32 14.77	+10 38 49.8	18.6 R	703	1998 JQ ₂	1999 10 09.31391	02 14 24.72	+02 14 36.3	17.0	704
1998 JQ ₁	1999 10 09.28139	00 32 14.13	+10 38 42.5	17.9 R	703	1998 JX ₂	1999 09 30.20630	22 06 23.84	-10 33 23.1	18.3	704
1998 JQ ₁	1999 10 10.19300	00 31 27.05	+10 29 45.0	18.8	704	1998 JX ₂	1999 09 30.22098	22 06 23.55	-10 33 28.4	18.4	704
1998 JQ ₁	1999 10 10.20845	00 31 26.24	+10 29 35.6	19.0	704	1998 JX ₂	1999 09 30.23571	22 06 23.27	-10 33 32.9	18.8	704
1998 JQ ₁	1999 10 10.22391	00 31 25.40	+10 29 26.5	18.9	704	1998 JX ₂	1999 09 30.25033	22 06 22.99	-10 33 37.5	18.8	704
1998 JQ ₁	1999 10 10.23932	00 31 24.53	+10 29 17.6	18.7	704	1998 JX ₂	1999 09 30.26391	22 06 22.78	-10 33 43.0	19.0	704
1998 JQ ₁	1999 10 10.25479	00 31 23.74	+10 29 08.1	18.8	704	1998 JX ₂	1999 10 05.19968	22 05 17.39	-10 59 01.9	19.1	704
1998 JQ ₁	1999 10 11.14551	00 30 38.14	+10 20 21.2	17.6	704	1998 JX ₂	1999 10 05.21289	22 05 17.30	-10 59 07.7	20.2	704
1998 JQ ₁	1999 10 11.15513	00 30 37.64	+10 20 15.8	17.7	704	1998 JX ₂	1999 10 05.22611	22 05 17.05	-10 59 11.9	19.4	704
1998 JQ ₁	1999 10 11.16436	00 30 37.14	+10 20 10.1	17.4	704	1998 JX ₂	1999 10 05.24559	22 05 16.82	-10 59 16.2	19.5	704
1998 JQ ₁	1999 10 11.17363	00 30 36.65	+10 20 04.6	17.8	704	1998 JX ₂	1999 10 05.26375	22 05 16.54	-10 59 21.9	19.6	704
1998 JQ ₁	1999 10 11.18289	00 30 36.13	+10 19 59.1	17.7	704	1998 JX ₂	1999 10 15.09511	22 04 47.98	-11 38 01.6	18.6	704
1998 JQ ₁	1999 10 11.24164	00 30 33.02	+10 19 24.5	18.2	704	1998 JX ₂	1999 10 15.11129	22 04 48.08	-11 38 05.7	19.4	704
1998 JQ ₁	1999 10 11.25073	00 30 32.55	+10 19 19.1	18.7	704	1998 JX ₂	1999 10 15.12825	22 04 48.08	-11 38 08.9	19.7	704
1998 JQ ₁	1999 10 11.25977	00 30 32.06	+10 19 13.9	18.8	704	1998 JX ₂	1999 10 15.14425	22 04 48.27	-11 38 12.5	20.1	704
1998 JQ ₁	1999 10 11.26903	00 30 31.57	+10 19 08.4	18.7	704	1998 JX ₂	1999 10 15.16066	22 04 48.20	-11 38 15.8	19.1	704
1998 JQ ₁	1999 10 11.27809	00 30 31.09	+10 19 02.8	19.0	704	1998 JX ₂	1999 10 16.17151	22 04 52.98	-11 41 18.2	19.2	704
1998 JQ ₁	1999 10 12.19566	00 29 44.66	+10 09 59.4	18.3	704	1998 JX ₂	1999 10 16.18916	22 04 53.12	-11 41 21.6	19.4	704
1998 JQ ₁	1999 10 12.20960	00 29 43.91	+10 09 51.4	18.4	704	1998 JX ₂	1999 10 16.20504	22 04 53.13	-11 41 25.0	19.5	704
1998 JQ ₁	1999 10 12.22388	00 29 43.18	+10 09 42.3	18.9	704	1998 JX ₂	1999 10 16.22094	22 04 53.21	-11 41 27.3	19.4	704
1998 JQ ₁	1999 10 12.23946	00 29 42.35	+10 09 33.5	18.4	704	1998 JX ₂	1999 10 16.23881	22 04 53.36	-11 41 31.3	19.1	704
1998 JQ ₁	1999 10 12.25338	00 29 41.62	+10 09 25.3	18.5	704	1998 JB ₃	1998 04 24.38516	15 48 26.20	-08 47 03.1	18.9	704
1998 JQ ₁	1999 10 12.26673	00 29 40.92	+10 09 18.0	18.7	704	1998 JB ₃	1998 04 24.40395	15 48 25.48	-08 46 55.8	18.9	704
1998 JQ ₁	1999 10 12.28040	00 29 40.18	+10 09 09.7	19.1	704	1998 JB ₃	1998 04 24.42271	15 48 24.79	-08 46 47.1	19.0	704
1998 JQ ₁	1999 10 12.29406	00 29 39.49	+10 09 01.4	19.2	704	1998 JB ₃	1998 05 23.26960	15 25 52.69	-05 53 38.7	18.0	704
1998 JQ ₁	1999 10 12.30770	00 29 38.75	+10 08 53.2	19.1	704	1998 JB ₃	1998 05 23.28901	15 25 51.67	-05 53 35.1	18.3	704
1998 JQ ₁	1999 10 12.32188	00 29 38.01	+10 08 44.8	18.9	704	1998 JB ₃	1998 05 23.30850	15 25 50.64	-05 53 29.4	18.3	704
1998 JQ ₁	1999 10 19.18781	00 24 10.30	+09 01 16.1	18.2	704	1998 JB ₃	1998 05 23.32799	15 25 49.65	-05 53 23.9	18.6	704
1998 JQ ₁	1999 10 19.20161	00 24 09.71	+09 01 07.6	18.1	704	1998 JB ₃	1998 05 23.34745	15 25 48.71	-05 53 19.3	18.6	704
1998 JQ ₁	1999 10 19.21534	00 24 09.04	+09 00 59.0	18.1	704	1998 JE ₃	1999 10 07.41765	03 32 44.82	+12 40 26.8	18.2	704
1998 JQ ₁	1999 10 19.22912	00 24 08.37	+09 00 51.8	18.0	704	1998 JE ₃	1999 10 07.42805	03 32 44.52	+12 40 23.2	18.7	704
1998 JQ ₁	1999 10 19.24293	00 24 07.77	+09 00 43.7	18.0	704	1998 JE ₃	1999 10 07.44882	03 32 43.99	+12 40 15.7	18.3	704
1998 JY ₁	1999 10 01.16186	22 47 00.18	+00 48 06.6	16.7 R	703	1998 JE ₃	1999 10 07.45917	03 32 43.66	+12 40 11.4	18.4	704
1998 JY ₁	1999 10 01.17424	22 46 59.71	+00 48 04.0	16.7 R	703	1998 JE ₃	1999 10 08.31243	03 32 22.53	+12 35 07.9	17.6 R	703
1998 JY ₁	1999 10 01.18659	22 46 59.22	+00 48 01.6	16.6 R	703	1998 JE ₃	1999 10 08.32470	03 32 22.14	+12 35 03.4	17.7 R	703
1998 JY ₁	1999 10 01.19888	22 46 58.73	+00 47 59.3	16.6 R	703	1998 JE ₃	1999 10 08.33704	03 32 21.81	+12 34 59.1	17.6 R	703
1998 JY ₁	1999 10 02.28519	22 46 19.05	+00 44 12.6	17.5	704	1998 JE ₃	1999 10 08.34926	03 32 21.47	+12 34 54.2	17.2 R	703
1998 JY ₁	1999 10 02.29849	22 46 18.54	+00 44 09.9	18.4	704	1998 JE ₃	1999 10 20.25607	03 25 13.11	+11 18 01.2	17.4	704
1998 JY ₁	1999 10 02.31173	22 46 18.04	+00 44 06.9	17.9	704	1998 JE ₃	1999 10 20.27185	03 25 12.40	+11 17 54.8	18.0	704
1998 JY ₁	1999 10 02.32499	22 46 17.54	+00 44 04.3	17.6	704	1998 JE ₃	1999 10 20.28755	03 25 11.66	+11 17 48.4	18.0	704
1998 JY ₁	1999 10 02.33824	22 46 17.06	+00 44 01.4	17.5	704	1998 JE ₃					

1998 JB ₄	1999 10 04.25976	23 28 50.74	+07 13 14.2	18.1	704	1998 KL ₁	1999 10 15.23257	22 43 52.83	-10 31 15.3	19.9	704
1998 JB ₄	1999 10 04.27315	23 28 50.22	+07 13 07.9	18.1	704	1998 KL ₁	1999 10 16.16873	22 43 37.05	-10 31 30.0	18.9	704
1998 JB ₄	1999 10 04.28661	23 28 49.68	+07 13 00.8	18.5	704	1998 KL ₁	1999 10 16.18643	22 43 36.70	-10 31 31.9	18.6	704
1998 JB ₄	1999 10 19.12581	23 21 10.55	+05 03 37.2	18.3	704	1998 KL ₁	1999 10 16.20234	22 43 36.40	-10 31 32.4	18.9	704
1998 JB ₄	1999 10 19.13948	23 21 10.26	+05 03 30.3	18.6	704	1998 KL ₁	1999 10 16.21820	22 43 36.16	-10 31 31.4	18.6	704
1998 JB ₄	1999 10 19.15312	23 21 09.96	+05 03 23.5	18.5	704	1998 KL ₁	1999 10 16.23608	22 43 35.74	-10 31 32.3	19.0	704
1998 JB ₄	1999 10 19.16675	23 21 09.65	+05 03 16.5	18.9	704	1998 KG ₂	1999 10 12.21264	02 04 31.46	+28 32 36.3	18.8	704
1998 JB ₄	1999 10 19.18041	23 21 09.29	+05 03 09.6	19.4	704	1998 KG ₂	1999 10 12.25560	02 04 29.05	+28 32 23.4	19.1	704
1998 JE ₄	1999 10 03.24356	23 53 37.10	+15 59 03.5	19.2	704	1998 KG ₂	1999 10 12.26943	02 04 28.29	+28 32 18.8	19.1	704
1998 JE ₄	1999 10 03.26447	23 53 36.04	+15 58 53.9	19.9	704	1998 KG ₂	1999 10 13.25473	02 03 35.00	+28 26 30.1	18.9	704
1998 JE ₄	1999 10 03.27492	23 53 35.57	+15 58 47.2	19.6	704	1998 KG ₂	1999 10 13.27193	02 03 33.98	+28 26 24.7	18.9	704
1998 JE ₄	1999 10 10.19432	23 48 42.68	+14 54 42.3	19.0	704	1998 KG ₂	1999 10 13.28939	02 03 33.00	+28 26 18.1	19.3	704
1998 JE ₄	1999 10 10.21005	23 48 41.99	+14 54 33.1	19.4	704	1998 KG ₂	1999 10 13.30650	02 03 32.05	+28 26 11.9	19.6	704
1998 JE ₄	1999 10 10.22586	23 48 41.39	+14 54 25.5	19.6	704	1998 KG ₂	1999 10 14.25245	03 12 35.50	+35 40 46.2	18.0	704
1998 JE ₄	1999 10 10.24114	23 48 40.77	+14 54 15.9	19.2	704	1998 KG ₂	1999 10 14.26875	03 12 34.65	+35 40 39.9	18.3	704
1998 JE ₄	1999 10 10.25695	23 48 40.11	+14 54 07.0	19.4	704	1998 KG ₂	1999 10 14.28490	03 12 33.88	+35 40 34.7	18.3	704
1998 JE ₄	1999 10 20.18504	23 43 01.30	+13 20 23.3	19.9	704	1998 KG ₂	1999 10 14.30029	03 12 33.11	+35 40 28.9	18.6	704
1998 JE ₄	1999 10 20.21622	23 43 00.47	+13 20 06.0	20.2	704	1998 KG ₂	1999 10 14.31595	03 12 32.33	+35 40 23.4	18.4	704
1998 JE ₄	1999 10 20.23178	23 43 00.16	+13 19 56.0	19.8	704	1998 KE ₃	1999 10 05.74970	03 41 45.05	-27 52 31.4	18.3 R 1	413
1998 JH ₄	1999 10 07.25311	23 19 33.24	-10 38 17.8	18.9	704	1998 KE ₃	1999 10 05.75351	03 41 44.78	-27 52 32.5	18.5 R 1	413
1998 JH ₄	1999 10 07.27636	23 19 32.40	-10 38 21.6	19.2	704	1998 KG ₃	1998 05 24.25082	15 24 28.84	-20 07 20.7	17.9	704
1998 JH ₄	1999 10 07.29974	23 19 31.43	-10 38 26.1	19.5	704	1998 KG ₃	1998 05 24.27046	15 24 27.92	-20 07 12.6		704
1998 JH ₄	1999 10 16.18715	23 14 55.40	-10 53 03.3	19.5	704	1998 KG ₃	1998 05 24.29005	15 24 26.97	-20 07 04.3	18.5	704
1998 JH ₄	1999 10 16.20304	23 14 54.98	-10 53 05.1	19.1	704	1998 KG ₃	1998 05 24.30980	15 24 25.93	-20 06 58.6	18.8	704
1998 JH ₄	1999 10 16.21891	23 14 54.53	-10 53 05.8	19.4	704	1998 KG ₃	1998 05 24.32967	15 24 24.98	-20 06 50.7	19.0	704
1998 JH ₄	1999 10 16.23680	23 14 54.01	-10 53 07.2	19.3	704	1998 KG ₃	1998 06 29.18972	15 06 48.03	-17 05 45.6	18.6 R	699
1998 JK ₄	1999 10 22.30213	04 35 04.31	+20 46 54.7	18.5	704	1998 KG ₃	1998 06 29.21454	15 06 47.90	-17 05 41.0		699
1998 JK ₄	1999 10 22.31507	04 35 03.94	+20 46 53.3	18.9	704	1998 KG ₃	1998 06 29.23936	15 06 47.76	-17 05 36.5		699
1998 JK ₄	1999 10 22.32962	04 35 03.51	+20 46 49.9	18.4	704	1998 KW ₃	1999 09 04.21426	21 56 44.97	-08 31 12.4		699
1998 JK ₄	1999 10 22.34234	04 35 03.09	+20 46 48.1	18.8	704	1998 KW ₃	1999 09 04.23977	21 56 43.92	-08 31 20.9		699
1998 JK ₄	1999 10 22.35517	04 35 02.68	+20 46 45.6	18.6	704	1998 KW ₃	1999 09 04.26530	21 56 42.85	-08 31 29.1		699
1998 KB	1999 10 04.36809	02 27 25.00	+14 11 43.7	18.5 R	684	1998 KW ₃	1999 09 30.20444	21 44 29.41	-10 29 09.0	18.8	704
1998 KB	1999 10 04.37287	02 27 24.81	+14 11 42.6		684	1998 KW ₃	1999 09 30.21915	21 44 29.19	-10 29 11.3	19.4	704
1998 KB	1999 10 05.37626	02 26 44.95	+14 07 53.1	18.3 R	684	1998 KW ₃	1999 09 30.23385	21 44 28.98	-10 29 13.7	19.4	704
1998 KB	1999 10 05.38552	02 26 44.55	+14 07 50.8		684	1998 KW ₃	1999 09 30.24845	21 44 28.79	-10 29 17.0	19.2	704
1998 KB	1999 10 07.36636	02 25 21.74	+13 59 56.4	18.5	704	1998 KW ₃	1999 09 30.26213	21 44 28.54	-10 29 20.5	19.1	704
1998 KB	1999 10 07.37703	02 25 21.12	+13 59 53.4	19.0	704	1998 KC ₄	1999 09 29.18793	22 04 23.79	-27 12 09.0	17.6	704
1998 KB	1999 10 07.38776	02 25 20.71	+13 59 49.7	19.3	704	1998 KC ₄	1999 09 29.20295	22 04 23.48	-27 12 05.3	18.5	704
1998 KB	1999 10 07.39843	02 25 20.22	+13 59 48.8	19.4	704	1998 KC ₄	1999 09 29.21804	22 04 23.09	-27 12 03.8	18.2	704
1998 KB	1999 10 07.40919	02 25 19.73	+13 59 44.5	19.4	704	1998 KC ₄	1999 09 29.23324	22 04 22.64	-27 12 02.8	18.0	704
1998 KK	1997 02 07.23681	08 40 51.89	+10 27 22.2	5	675	1998 KC ₄	1999 09 29.24843	22 04 22.26	-27 12 00.5	17.6	704
1998 KK	1997 02 07.26806	08 40 50.49	+10 27 25.7	5	675	1998 KC ₄	1999 09 30.16205	22 04 01.74	-27 10 00.6	17.5	704
1998 KL	1999 08 23.22569	23 35 08.47	+00 24 10.4	17.2 R	699	1998 KC ₄	1999 09 30.17816	22 04 01.33	-27 09 57.9	18.1	704
1998 KL	1999 08 23.23588	23 35 08.11	+00 24 06.0		699	1998 KC ₄	1999 09 30.19423	22 04 00.97	-27 09 55.9	18.1	704
1998 KL	1999 08 23.24605	23 35 07.73	+00 24 03.5		699	1998 KC ₄	1999 09 30.21004	22 04 00.60	-27 09 53.6	18.3	704
1998 KL	1999 10 02.28725	23 04 04.88	-05 13 17.0	17.5	704	1998 KC ₄	1999 09 30.22590	22 04 00.19	-27 09 51.4	18.0	704
1998 KL	1999 10 02.30053	23 04 04.32	-05 13 23.3	17.5	704	1998 KE ₄	1998 05 05.29285	15 54 13.21	-16 35 10.0	18.2 R	699
1998 KL	1999 10 02.31377	23 04 03.76	-05 13 30.9	17.7	704	1998 KE ₄	1998 05 05.30030	15 54 12.80	-16 35 09.9		699
1998 KL	1999 10 02.32703	23 04 03.21	-05 13 35.8	17.0	704	1998 KE ₄	1998 05 05.30774	15 54 12.49	-16 35 07.5		699
1998 KL	1999 10 02.34026	23 04 02.66	-05 13 42.2	17.1	704	1998 KE ₄	1998 06 03.20720	15 29 47.54	-14 46 20.0	18.8	704
1998 KL	1999 10 05.20663	23 02 17.47	-05 35 51.7	18.2	704	1998 KE ₄	1998 06 03.21973	15 29 47.15	-14 46 21.0	18.8	704
1998 KL	1999 10 05.21983	23 02 16.95	-05 35 57.3	18.5	704	1998 KE ₄	1998 06 03.23241	15 29 46.61	-14 46 17.5	19.1	704
1998 KL	1999 10 05.23305	23 02 16.44	-05 36 04.4	18.3	704	1998 KE ₄	1998 06 03.24507	15 29 45.94	-14 46 15.9	19.1	704
1998 KL	1999 10 05.25737	23 02 15.58	-05 36 15.0	18.1	704	1998 KJ ₄	1995 11 21.48927	05 30 10.40	+20 56 34.9		608
1998 KL	1999 10 05.27094	23 02 15.06	-05 36 21.2	18.4	704	1998 KJ ₄	1995 11 21.50976	05 30 09.33	+20 56 35.2		608
1998 KL	1999 10 07.25101	23 01 09.67	-05 50 46.4	18.1	704	1998 KJ ₄	1995 11 21.53308	05 30 08.11	+20 56 39.0		608
1998 KL	1999 10 07.26246	23 01 09.28	-05 50 51.7	18.2	704	1998 KJ ₄	1998 05 24.25044	15 26 35.02	-14 50 16.5	18.6	704
1998 KL	1999 10 07.27412	23 01 08.91	-05 50 56.3	17.9	704	1998 KJ ₄	1998 05 24.27007	15 26 33.86	-14 50 13.7	18.6	704
1998 KL	1999 10 07.28605	23 01 08.48	-05 51 01.7	18.0	704	1998 KJ ₄	1998 05 24.28967	15 26 32.86	-14 50 09.9	18.7	704
1998 KL	1999 10 07.29762	23 01 08.08	-05 51 07.1	18.1	704	1998 KJ ₄	1998 05 24.30942	15 26 31.91	-14 50 08.9	19.1	704
1998 KL	1999 10 08.18074	23 00 41.34	-05 57 17.6	17.4	704	1998 KJ ₄	1998 05 24.32930	15 26 30.69	-14 50 04.2	19.3	704
1998 KL	1999 10 08.22686	23 00 39.86	-05 57 37.1	17.4	704	1998 KS ₄	1993 01 25.32032	08 35 44.18	+28 15 06.3	17.4 V	691
1998 KL	1999 10 08.24233	23 00 39.34	-05 57 43.6	17.4	704	1998 KS ₄	1993 01 25.34155	08 35 42.73	+28 15 13.3		691
1998 KL	1999 10 15.16796	22 57 55.70	-06 40 23.3	17.2	704	1998 KS ₄	1993 01 25.36198	08 35 41.37	+28 15 20.6		691
1998 KL	1999 10 15.18562	22 57 55.33	-06 40 29.6	17.7	704	1998 KW ₄	1999 10 03.31082	02 12 55.40	+14 19 05.2	19.0	704
1998 KL	1999 10 15.20275	22 57 55.00	-06 40 35.4	17.9	704	1998 KW ₄	1999 10 03.32198	02 12 54.93	+14 19 00.8	19.0	704
1998 KL	1999 10 15.21863	22 57 54.67	-06 40 40.1	18.3	704	1998 KW ₄	1999 10 03.33313	02 12 54.35	+14 18 57.9	18.9	704
1998 KL	1999 10 15.23508	22 57 54.33	-06 40 46.0	17.7	704	1998 KW ₄	1999 10 10.26374	02 07 11.60	+13 38 08.5	19.1	704
1998 KT	1998 04 22.25345	14 06 44.53	-12 53 29.3	19.1	704	1998 KW ₄	1999 10 10.27948	02 07 10.73	+13 38 03.0	19.9	704
1998 KT	1998 04 22.27229	14 06 43.38	-12 53 23.7	19.7	704	1998 KW ₄	1999 10 10.29523	02 07 09.87	+13 37 57.8	18.8	704
1998 KT	1998 04 22.29118	14 06 42.18	-12 53 15.3	18.7	704	1998 KW ₄	1999 10 10.31097	02 07 09.02	+13 37 50.9	19.5	704
1998 KT	1998 04 22.31007	14 06 40.95	-12 53 07.6	19.2	704	1998 KW ₄	1999 10 15.38844	02 02 30.12	+13 04 36.9	19.5 V	

1998 KD ₅	1999 10 05.42959	03 03 29.31	+15 46 00.1	19.0	704	1998 KM ₈	1999 10 09.34179	01 43 29.00	+08 43 07.7	18.3	704
1998 KD ₅	1999 10 05.44360	03 03 28.87	+15 46 00.5	19.1	704	1998 KM ₈	1999 10 15.25986	01 38 50.40	+07 57 00.7	17.8	704
1998 KD ₅	1999 10 05.45608	03 03 28.39	+15 46 00.1	18.9	704	1998 KM ₈	1999 10 15.27698	01 38 49.55	+07 56 52.6	18.3	704
1998 KD ₅	1999 10 05.47017	03 03 27.92	+15 46 01.0	19.1	704	1998 KM ₈	1999 10 15.29320	01 38 48.74	+07 56 45.1	17.9	704
1998 KD ₅	1999 10 10.27852	03 00 38.14	+15 47 01.2	17.8	704	1998 KM ₈	1999 10 15.31018	01 38 47.90	+07 56 37.3	18.1	704
1998 KD ₅	1999 10 10.29459	03 00 37.55	+15 47 01.3	18.3	704	1998 KM ₈	1999 10 15.32619	01 38 47.24	+07 56 29.4	19.9	704
1998 KD ₅	1999 10 10.31028	03 00 36.90	+15 47 01.4	18.0	704	1998 KM ₈	1999 10 19.19568	01 35 42.90	+07 26 28.1	17.8	704
1998 KD ₅	1999 10 10.32547	03 00 36.31	+15 47 01.5	18.1	704	1998 KM ₈	1999 10 19.20944	01 35 42.24	+07 26 21.8	17.9	704
1998 KD ₅	1999 10 10.34154	03 00 35.66	+15 47 01.4	17.8	704	1998 KM ₈	1999 10 19.22318	01 35 41.55	+07 26 15.4	17.6	704
1998 KD ₅	1999 10 16.33501	02 56 25.38	+15 46 07.8	17.5	704	1998 KM ₈	1999 10 19.23698	01 35 40.90	+07 26 09.1	17.6	704
1998 KD ₅	1999 10 16.35085	02 56 24.64	+15 46 07.4	17.9	704	1998 KM ₈	1999 10 19.25077	01 35 40.22	+07 26 02.9	17.6	704
1998 KD ₅	1999 10 16.36665	02 56 23.90	+15 46 07.4	17.7	704	1998 KP ₈	1999 09 30.27233	23 17 46.56	-14 20 55.5	17.4	704
1998 KD ₅	1999 10 16.38242	02 56 23.18	+15 46 07.0	17.6	704	1998 KP ₈	1999 09 30.28496	23 17 46.08	-14 21 00.4	17.3	704
1998 KD ₅	1999 10 16.39822	02 56 22.45	+15 46 06.6	17.5	704	1998 KP ₈	1999 09 30.29763	23 17 45.65	-14 21 05.1	17.7	704
1998 KD ₅	1999 10 21.25604	02 52 33.90	+15 43 49.6	17.3	704	1998 KP ₈	1999 09 30.31047	23 17 45.13	-14 21 09.7	18.5	704
1998 KD ₅	1999 10 21.27149	02 52 33.10	+15 43 49.2	17.5	704	1998 KP ₈	1999 09 30.32309	23 17 44.69	-14 21 15.7	18.3	704
1998 KD ₅	1999 10 21.28701	02 52 32.33	+15 43 49.0	17.2	704	1998 KP ₈	1999 10 04.24119	23 15 39.21	-14 44 32.0	16.3 R	703
1998 KD ₅	1999 10 21.30242	02 52 31.55	+15 43 48.4	17.4	704	1998 KP ₈	1999 10 04.25385	23 15 38.81	-14 44 36.2	16.4 R	703
1998 KD ₅	1999 10 21.31785	02 52 30.78	+15 43 48.0	17.8	704	1998 KP ₈	1999 10 04.26660	23 15 38.39	-14 44 40.4	16.4 R	703
1998 KO ₆	1999 09 29.18453	21 34 01.77	-29 25 48.3	17.5	704	1998 KP ₈	1999 10 04.27924	23 15 37.98	-14 44 44.5	16.4 R	703
1998 KO ₆	1999 09 29.21475	21 34 01.29	-29 25 43.8	18.4	704	1998 KT ₈	1999 09 14.32176	01 54 38.96	-02 15 44.6	18.9	704
1998 KO ₆	1999 09 29.22985	21 34 01.06	-29 25 42.1	18.0	704	1998 KT ₈	1999 09 14.33439	01 54 38.53	-02 15 09.4	18.9	704
1998 KO ₆	1999 09 29.24508	21 34 00.83	-29 25 38.0	18.2	704	1998 KT ₈	1999 09 14.34715	01 54 38.22	-02 15 14.3	19.0	704
1998 KO ₆	1999 09 30.15832	21 33 49.29	-29 23 32.5	18.1	704	1998 KT ₈	1999 09 14.35985	01 54 37.79	-02 15 18.4	19.2	704
1998 KO ₆	1999 09 30.17446	21 33 48.96	-29 23 30.2	18.4	704	1998 KT ₈	1999 09 21.33067	01 51 04.64	-03 00 15.7	19.1 R	699
1998 KO ₆	1999 09 30.19057	21 33 48.79	-29 23 28.0	18.7	704	1998 KT ₈	1999 09 21.35611	01 51 03.63	-03 00 24.7		699
1998 KO ₆	1999 09 30.20643	21 33 48.53	-29 23 25.7	18.9	704	1998 KT ₈	1999 09 21.38090	01 51 02.68	-03 00 35.8		699
1998 KO ₆	1999 09 30.22228	21 33 48.22	-29 23 23.5	17.8	704	1998 KT ₈	1999 10 02.35949	01 43 35.34	-04 11 11.6	18.6	704
1998 KP ₆	1999 10 04.23462	23 37 37.19	+03 55 49.5	18.7	704	1998 KT ₈	1999 10 02.37290	01 43 34.71	-04 11 17.2	18.7	704
1998 KP ₆	1999 10 04.24800	23 37 36.77	+03 55 43.2	18.7	704	1998 KT ₈	1999 10 02.38638	01 43 34.00	-04 11 22.3	19.0	704
1998 KP ₆	1999 10 04.26134	23 37 36.18	+03 55 37.2	18.6	704	1998 KT ₈	1999 10 02.39972	01 43 33.43	-04 11 27.0	18.8	704
1998 KP ₆	1999 10 04.27471	23 37 35.67	+03 55 30.8	18.5	704	1998 KT ₈	1999 10 02.41310	01 43 32.85	-04 11 32.0	18.4	704
1998 KP ₆	1999 10 04.28819	23 37 35.04	+03 55 25.0	18.5	704	1998 KT ₈	1999 10 14.04083	01 34 06.86	-05 17 27.8	18.9 V 2	012
1998 KP ₆	1999 10 07.26706	23 35 39.62	+03 32 39.9	19.6	704	1998 KT ₈	1999 10 14.04525	01 34 06.62	-05 17 29.3	18.6 V 2	012
1998 KP ₆	1999 10 07.27879	23 35 39.27	+03 32 32.2	19.5	704	1998 KT ₈	1999 10 14.04965	01 34 06.40	-05 17 30.8	18.7 V 2	012
1998 KP ₆	1999 10 07.29056	23 35 38.75	+03 32 27.8	19.2	704	1998 KT ₈	1999 10 14.05416	01 34 06.19	-05 17 31.6	18.7 V 2	012
1998 KP ₆	1999 10 07.30213	23 35 38.37	+03 32 21.6	19.6	704	1998 KT ₈	1999 10 14.05861	01 34 05.94	-05 17 33.3	18.5 V 2	012
1998 KP ₆	1999 10 09.17150	23 34 30.29	+03 18 22.7	18.8	704	1998 KT ₈	1999 10 18.97495	01 29 59.00	-05 40 13.1	18.7 V 2	012
1998 KP ₆	1999 10 09.18759	23 34 29.72	+03 18 14.9	18.7	704	1998 KT ₈	1999 10 18.98054	01 29 58.74	-05 40 14.2	18.6 V 2	012
1998 KP ₆	1999 10 09.20305	23 34 29.11	+03 18 07.4	18.7	704	1998 KT ₈	1999 10 18.98833	01 29 58.33	-05 40 16.3	18.7 V 2	012
1998 KP ₆	1999 10 09.21850	23 34 28.60	+03 18 00.5	18.4	704	1998 KT ₈	1999 10 19.00259	01 29 57.59	-05 40 20.0	18.6 V 2	012
1998 KP ₆	1999 10 09.23394	23 34 27.96	+03 17 53.7	19.1	704	1998 KT ₈	1999 10 19.00911	01 29 57.30	-05 40 21.6	18.6 V 2	012
1998 KP ₆	1999 10 15.17597	23 31 16.66	+02 35 21.3	19.1	704	1998 KZ ₈	1999 09 30.17287	23 22 48.30	-30 27 19.7	17.1	704
1998 KP ₆	1999 10 15.19164	23 31 16.18	+02 35 15.1	19.6	704	1998 KZ ₈	1999 09 30.18895	23 22 47.57	-30 27 21.2	17.3	704
1998 KP ₆	1999 10 15.20721	23 31 15.74	+02 35 08.7	19.4	704	1998 KZ ₈	1999 09 30.20483	23 22 46.73	-30 27 22.3	17.0	704
1998 KP ₆	1999 10 15.22279	23 31 15.25	+02 35 02.5	19.7	704	1998 KZ ₈	1999 09 30.22068	23 22 45.94	-30 27 23.2	17.0	704
1998 KP ₆	1999 10 15.23855	23 31 14.78	+02 34 56.0	19.5	704	1998 KZ ₈	1999 09 30.23681	23 22 45.12	-30 27 24.5	17.3	704
1998 KP ₆	1999 10 16.16927	23 30 48.73	+02 28 35.8	18.9	704	1998 KC ₉	1999 09 30.26731	00 30 09.03	+01 29 23.6	17.5 R	703
1998 KP ₆	1999 10 16.18695	23 30 48.25	+02 28 28.2	18.8	704	1998 KC ₉	1999 09 30.27976	00 30 08.49	+01 29 16.1	17.4 R	703
1998 KP ₆	1999 10 16.20285	23 30 47.80	+02 28 22.5	18.5	704	1998 KC ₉	1999 09 30.29214	00 30 07.95	+01 29 08.3	17.2 R	703
1998 KP ₆	1999 10 16.21872	23 30 47.31	+02 28 16.1	18.2	704	1998 KC ₉	1999 09 30.30454	00 30 07.45	+01 29 01.2	17.5 R	703
1998 KP ₆	1999 10 16.23660	23 30 46.79	+02 28 08.6	18.6	704	1998 KC ₉	1999 10 02.35029	00 28 44.32	+01 08 21.5	17.8	704
1998 KV ₇	1997 02 10.39218	10 18 50.08	+10 26 39.7	18.4 V	691	1998 KC ₉	1999 10 02.36370	00 28 43.76	+01 08 13.0	18.0	704
1998 KV ₇	1997 02 10.41437	10 18 49.03	+10 26 45.4	18.4 V	691	1998 KC ₉	1999 10 02.37708	00 28 43.18	+01 08 05.0	18.5	704
1998 KV ₇	1997 02 10.43616	10 18 48.00	+10 26 52.0	18.5 V	691	1998 KC ₉	1999 10 02.39053	00 28 42.58	+01 07 57.4	18.7	704
1998 KV ₇	1999 09 04.24743	22 34 15.19	-09 42 34.8		699	1998 KC ₉	1999 10 02.40391	00 28 42.07	+01 07 49.0	18.7	704
1998 KV ₇	1999 09 04.27297	22 34 13.98	-09 42 43.3		699	1998 KC ₉	1999 10 07.27742	00 25 27.73	+00 19 35.1	16.7 R	703
1998 KV ₇	1999 09 30.20796	22 18 14.54	-11 37 03.1	19.3	704	1998 KC ₉	1999 10 07.28973	00 25 27.45	+00 19 30.9	17.0 R	703
1998 KV ₇	1999 09 30.22264	22 18 14.09	-11 37 05.7	19.5	704	1998 KC ₉	1999 10 07.30193	00 25 26.86	+00 19 21.3	17.6 R	703
1998 KV ₇	1999 09 30.23734	22 18 13.69	-11 37 08.7	19.6	704	1998 KC ₉	1999 10 07.31034	00 25 26.72	+00 19 17.0	18.5	704
1998 KV ₇	1999 09 30.25201	22 18 13.25	-11 37 11.4	19.3	704	1998 KC ₉	1999 10 07.32089	00 25 26.09	+00 19 11.2	18.6	704
1998 KV ₇	1999 09 30.26540	22 18 12.95	-11 37 13.7	19.4	704	1998 KC ₉	1999 10 07.33162	00 25 25.67	+00 19 03.1	18.9	704
1998 KW ₇	1999 10 08.10363	20 48 12.66	-06 55 54.9	18.8	704	1998 KC ₉	1999 10 07.34211	00 25 25.25	+00 18 58.1	19.3	704
1998 KW ₇	1999 10 08.11928	20 48 12.80	-06 55 58.3	19.1	704	1998 KC ₉	1999 10 07.35281	00 25 24.77	+00 18 51.6	18.7	704
1998 KW ₇	1999 10 08.13511	20 48 12.98	-06 56 01.2	19.4	704	1998 KC ₉	1999 10 09.17697	00 24 14.49	+00 01 19.8	17.8	704
1998 KW ₇	1999 10 08.15102	20 48 13.04	-06 56 04.2	19.1	704	1998 KC ₉	1999 10 09.19309	00 24 13.88	+00 01 11.0	18.4	704
1998 KW ₇	1999 10 08.16670	20 48 13.20	-06 56 08.7	19.5	704	1998 KC ₉	1999 10 09.20855	00 24 13.25	+00 01 01.7	18.0	704
1998 KK ₈	1999 10 02.15900	22 13 41.65	-01 30 57.1	17.8 R	703	1998 KC ₉	1999 10 09.22396	00 24 12.63	+00 00 52.8	17.9	704
1998 KK ₈	1999 10 02.17133	22 13 41.37	-01 31 02.1	17.8 R	703	1998 KC ₉	1999 10 09.23941	00 24 12.00	+00 00 44.2	18.1	704
1998 KK ₈	1999 10 02.18367	22 13 41.15	-01 31 07.2	18.0 R	703	1998 KC ₉	1999 10 15.24984	00 20 32.73	-00 54 20.5	18.3	704

1998 KW ₉	1999 10 19.13760	23 02 11.23	+08 25 00.1	18.7	704	1998 KM ₂₀	1998 04 22.38632	15 15 23.60	-15 17 02.9	18.9	704
1998 KW ₉	1999 10 19.15125	23 02 11.07	+08 24 55.7	18.7	704	1998 KM ₂₀	1998 04 22.40554	15 15 22.81	-15 16 58.1	18.9	704
1998 KW ₉	1999 10 19.16489	23 02 10.89	+08 24 51.9	18.6	704	1998 KM ₂₀	1998 04 25.38161	15 13 18.66	-15 07 39.8	17.3 R	699
1998 KW ₉	1999 10 19.17854	23 02 10.62	+08 24 46.9	18.4	704	1998 KM ₂₀	1998 04 25.39579	15 13 18.06	-15 07 36.0		699
1998 KA ₁₀	1999 10 01.84998	01 03 43.68	-01 22 05.0	15.4	106	1998 KM ₂₀	1998 04 25.41068	15 13 17.39	-15 07 33.7		699
1998 KA ₁₀	1999 10 01.86657	01 03 42.87	-01 22 13.5	15.5	106	1998 KM ₂₀	1998 05 01.28166	15 08 55.12	-14 48 18.9	17.5	704
1998 KA ₁₀	1999 10 01.88294	01 03 42.07	-01 22 21.8	15.8	106	1998 KM ₂₀	1998 05 01.30057	15 08 54.22	-14 48 15.9		704
1998 KA ₁₀	1999 10 02.35434	01 03 19.65	-01 26 15.6	16.2	704	1998 KM ₂₀	1998 05 01.31949	15 08 53.29	-14 48 11.8		704
1998 KA ₁₀	1999 10 02.36776	01 03 18.78	-01 26 22.6	16.4	704	1998 KM ₂₀	1998 05 01.33841	15 08 52.44	-14 48 08.0		704
1998 KA ₁₀	1999 10 02.38121	01 03 18.29	-01 26 29.1	16.4	704	1998 KM ₂₀	1998 05 01.35727	15 08 51.53	-14 48 04.1		704
1998 KA ₁₀	1999 10 02.39458	01 03 17.62	-01 26 35.7	16.3	704	1998 KM ₂₀	1998 05 28.24453	14 48 12.88	-13 22 40.7	17.5 R	699
1998 KA ₁₀	1999 10 02.40796	01 03 16.93	-01 26 42.4	16.3	704	1998 KM ₂₀	1998 05 28.25945	14 48 12.24	-13 22 38.9		699
1998 KA ₁₀	1999 10 07.31453	00 59 20.42	-02 06 26.4	15.5	704	1998 KM ₂₀	1998 05 28.27435	14 48 11.56	-13 22 36.7		699
1998 KA ₁₀	1999 10 07.32497	00 59 19.88	-02 06 31.3	16.2	704	1998 KP ₂₁	1998 05 23.16886	14 56 30.72	-18 44 21.6	18.2	704
1998 KA ₁₀	1999 10 07.33570	00 59 19.31	-02 06 36.5	16.2	704	1998 KP ₂₁	1998 05 23.18858	14 56 29.77	-18 44 15.7	18.2	704
1998 KA ₁₀	1999 10 07.34625	00 59 18.75	-02 06 41.4	16.3	704	1998 KP ₂₁	1998 05 23.20839	14 56 28.64	-18 44 07.8		704
1998 KA ₁₀	1999 10 07.35693	00 59 18.19	-02 06 46.2	16.4	704	1998 KP ₂₁	1998 05 23.22814	14 56 27.60	-18 43 59.4		704
1998 KA ₁₀	1999 10 08.25551	00 58 34.35	-02 13 46.1	15.9	704	1998 KP ₂₁	1998 05 23.24812	14 56 26.47	-18 43 51.2		704
1998 KA ₁₀	1999 10 08.27159	00 58 33.51	-02 13 53.6	16.1	704	1998 KV ₂₁	1998 05 23.18878	14 58 58.00	-18 09 24.1	18.7	704
1998 KA ₁₀	1999 10 08.28743	00 58 32.67	-02 14 00.7	16.4	704	1998 KV ₂₁	1998 05 23.20859	14 58 57.02	-18 09 21.8	18.8	704
1998 KA ₁₀	1999 10 08.30321	00 58 31.84	-02 14 07.8	16.5	704	1998 KV ₂₁	1998 05 23.22835	14 58 56.09	-18 09 14.9	18.8	704
1998 KA ₁₀	1999 10 08.31884	00 58 31.03	-02 14 15.2	16.6	704	1998 KV ₂₁	1998 05 23.24832	14 58 54.54	-18 09 10.3	18.9	704
1998 KA ₁₀	1999 10 08.93050	00 58 01.07	-02 18 57.8	15.8	106	1998 KK ₂₃	1998 04 22.35045	15 18 50.00	-16 14 50.0	18.3	704
1998 KA ₁₀	1999 10 08.94825	00 58 00.06	-02 19 05.9	17.4	106	1998 KK ₂₃	1998 04 22.36967	15 18 49.15	-16 14 39.8	18.8	704
1998 KF ₁₀	1999 09 29.21546	22 21 52.29	-08 52 44.0	18.5	704	1998 KK ₂₃	1998 04 22.38896	15 18 48.45	-16 14 28.4	19.8	704
1998 KF ₁₀	1999 09 29.23111	22 21 51.75	-08 52 49.9	18.9	704	1998 KK ₂₃	1998 04 22.40820	15 18 47.61	-16 14 17.7	19.5	704
1998 KF ₁₀	1999 09 29.24664	22 21 51.31	-08 52 53.9	18.7	704	1998 KK ₂₃	1998 04 22.42751	15 18 46.89	-16 14 07.7	19.5	704
1998 KF ₁₀	1999 10 05.20150	22 19 43.83	-09 19 57.0	18.8	704	1998 KK ₂₃	1998 05 01.35956	15 12 24.62	-14 50 00.4	17.8	704
1998 KF ₁₀	1999 10 05.21470	22 19 43.55	-09 20 00.4	18.6	704	1998 KK ₂₃	1998 05 01.37836	15 12 23.72	-14 49 47.8	18.4	704
1998 KF ₁₀	1999 10 05.22793	22 19 43.28	-09 20 04.3	19.2	704	1998 KK ₂₃	1998 05 01.39711	15 12 22.78	-14 49 37.2	18.5	704
1998 KF ₁₀	1999 10 05.25216	22 19 42.87	-09 20 09.4	18.8	704	1998 KK ₂₃	1998 05 01.41585	15 12 21.88	-14 49 25.8	18.4	704
1998 KF ₁₀	1999 10 05.26560	22 19 42.54	-09 20 13.1	19.0	704	1998 KA ₂₄	1998 04 22.35416	15 33 25.33	-17 24 45.7	19.3	704
1998 KF ₁₀	1999 10 08.17616	22 18 59.47	-09 31 23.3	18.9	704	1998 KA ₂₄	1998 04 22.37347	15 33 24.32	-17 24 42.8	19.3	704
1998 KF ₁₀	1999 10 08.19145	22 18 59.22	-09 31 28.1	18.7	704	1998 KA ₂₄	1998 04 22.39271	15 33 23.39	-17 24 40.8	19.3	704
1998 KF ₁₀	1999 10 08.22229	22 18 58.79	-09 31 34.0	18.2	704	1998 KA ₂₄	1998 04 22.41193	15 33 22.39	-17 24 42.1	19.7	704
1998 KF ₁₀	1999 10 08.23776	22 18 58.53	-09 31 37.4	18.7	704	1998 KM ₂₅	1998 05 01.36490	15 36 14.45	-22 57 26.1	18.3	704
1998 KF ₁₀	1999 10 16.17507	22 18 07.65	-09 54 57.2	19.1	704	1998 KM ₂₅	1998 05 01.38372	15 36 13.43	-22 57 25.5	18.4	704
1998 KF ₁₀	1999 10 16.19275	22 18 07.65	-09 55 00.6	19.2	704	1998 KM ₂₅	1998 05 01.40245	15 36 12.24	-22 57 21.2	18.7	704
1998 KF ₁₀	1999 10 16.20860	22 18 07.49	-09 55 02.8	19.2	704	1998 KM ₂₅	1998 05 01.42120	15 36 11.26	-22 57 19.6	19.4	704
1998 KF ₁₀	1999 10 16.24275	22 18 07.38	-09 55 09.1	19.1	704	1998 KV ₂₅	1998 04 22.35443	15 34 14.80	-14 51 08.8	18.7	704
1998 KN ₁₀	1999 10 01.21349	23 02 06.44	+01 55 42.9	19.2 R	703	1998 KV ₂₅	1998 04 22.37374	15 34 13.87	-14 51 00.6	18.8	704
1998 KN ₁₀	1999 10 01.22582	23 02 06.01	+01 55 34.4	18.9 R	703	1998 KV ₂₅	1998 04 22.39298	15 34 13.21	-14 50 56.4	18.8	704
1998 KN ₁₀	1999 10 01.23810	23 02 05.57	+01 55 26.1	19.0 R	703	1998 KV ₂₅	1998 04 22.41220	15 34 12.32	-14 50 51.0	18.8	704
1998 KN ₁₀	1999 10 01.25039	23 02 05.19	+01 55 17.8	19.2 R	703	1998 KV ₂₅	1998 04 22.43151	15 34 11.64	-14 50 46.4	18.8	704
1998 KN ₁₀	1999 10 09.16611	22 58 31.02	+00 30 51.9	18.7	704	1998 KV ₂₅	1998 05 01.36290	15 27 49.38	-14 08 42.0	17.8	704
1998 KN ₁₀	1999 10 09.18220	22 58 30.63	+00 30 42.3	19.1	704	1998 KV ₂₅	1998 05 01.38172	15 27 48.49	-14 08 36.9		704
1998 KN ₁₀	1999 10 09.19766	22 58 30.26	+00 30 33.7	19.3	704	1998 KV ₂₅	1998 05 01.40046	15 27 47.57	-14 08 31.5	18.4	704
1998 KN ₁₀	1999 10 09.21311	22 58 29.84	+00 30 23.4	19.1	704	1998 KV ₂₅	1998 05 01.41921	15 27 46.67	-14 08 24.5	18.8	704
1998 KN ₁₀	1999 10 09.22854	22 58 29.52	+00 30 15.0	19.5	704	1998 KV ₂₅	1998 05 05.19272	15 24 48.04	-13 50 07.2	17.9 R	699
1998 KN ₁₀	1999 10 15.18104	22 56 43.84	-00 27 36.1	19.9	704	1998 KV ₂₅	1998 05 05.20016	15 24 47.56	-13 50 04.4		699
1998 KN ₁₀	1999 10 15.19666	22 56 43.63	-00 27 45.2	20.0	704	1998 KV ₂₅	1998 05 05.20762	15 24 47.28	-13 50 03.3		699
1998 KN ₁₀	1999 10 15.21224	22 56 43.47	-00 27 53.0	20.3	704	1998 KV ₂₅	1998 05 23.24263	15 10 00.35	-12 26 59.7	18.0 R	699
1998 KN ₁₀	1999 10 15.22787	22 56 43.21	-00 28 01.3	19.7	704	1998 KV ₂₅	1998 05 23.25255	15 09 59.96	-12 26 56.4		699
1998 KC ₁₃	1998 04 21.30738	14 36 24.86	-22 26 05.9	18.7	704	1998 KV ₂₅	1998 05 23.26248	15 09 59.50	-12 26 52.4		699
1998 KC ₁₃	1998 04 21.32770	14 36 23.89	-22 26 01.7	19.3	704	1998 KZ ₂₆	1995 10 15.75660	02 45 49.62	+13 05 30.2		327
1998 KC ₁₃	1998 04 21.34781	14 36 22.93	-22 25 56.9	19.3	704	1998 KZ ₂₆	1995 10 15.77950	02 45 48.33	+13 05 30.7		327
1998 KC ₁₃	1998 04 21.36855	14 36 21.66	-22 25 52.1	19.0	704	1998 KZ ₂₆	1995 10 15.80211	02 45 47.12	+13 05 31.5	18.0 V	327
1998 KC ₁₃	1998 04 21.38871	14 36 20.69	-22 25 48.0	19.0	704	1998 KF ₂₇	1998 04 22.35496	15 42 22.78	-12 42 58.1	17.9	704
1998 KC ₁₃	1998 05 01.27319	14 27 34.97	-21 48 25.1	18.4	704	1998 KF ₂₇	1998 04 22.37428	15 42 21.95	-12 42 52.8	18.3	704
1998 KC ₁₃	1998 05 01.31095	14 27 32.86	-21 48 14.9	18.4	704	1998 KF ₂₇	1998 04 22.39352	15 42 21.24	-12 42 48.1	18.4	704
1998 KC ₁₃	1998 05 01.32990	14 27 31.77	-21 48 11.1	18.6	704	1998 KF ₂₇	1998 04 22.41274	15 42 20.37	-12 42 43.2	18.4	704
1998 KC ₁₃	1998 05 01.34877	14 27 30.72	-21 48 05.4	18.6	704	1998 KF ₂₇	1998 04 22.43205	15 42 19.60	-12 42 38.8	18.7	704
1998 KP ₁₃	1998 04 22.34329	14 43 10.22	-13 09 52.4	19.0	704	1998 KF ₂₇	1998 05 01.36263	15 35 54.28	-12 03 51.3	17.6	704
1998 KP ₁₃	1998 04 22.36252	14 43 09.10	-13 09 46.5	19.7	704	1998 KF ₂₇	1998 05 01.38145	15 35 53.35	-12 03 46.5		704
1998 KP ₁₃	1998 04 22.38187	14 43 07.92	-13 09 42.5	19.5	704	1998 KF ₂₇	1998 05 01.40019	15 35 52.42	-12 03 41.5		704
1998 KP ₁₃	1998 04 22.40107	14 43 06.74	-13 09 39.0	19.5	704	1998 KF ₂₇	1998 05 01.41894	15 35 51.52	-12 03 36.5		704
1998 KP ₁₃	1998 04 22.42033	14 43 05.61	-13 09 35.1	19.6	704	1998 KF ₂₇	1998 05 05.19396	15 32 48.96	-11 47 18.2	16.7 R	699
1998 KP ₁₃	1998 04 29.52985	14 35 58.11	-12 40 25.4	18.6 V	566	1998 KF ₂₇	1998 05 05.20141	15 32 48.58	-11 47 16.0		699
1998 KP ₁₃	1998 04 29.55076	14 35 56.78	-12 40 19.8	18.9 V	566	1998 KF ₂₇	1998 05 05.20885	15 32 48.22	-11 47 13.9		699
1998 KP ₁₃	1998 04 29.57123	14 35 55.49	-12 40 14.4	18.8 V	566	1998 KF ₂₇	1998 06 16.24236	15 02 24.18	-09 58 54.2	18.0	7

1998 KE ₃₀	1999 10 20.16666	23 11 02.08	+04 01 01.7	19.2	704	1998 KC ₃₂	1999 09 30.24960	22 00 50.54	-17 49 13.7	19.4	704
1998 KE ₃₀	1999 10 20.18226	23 11 01.76	+04 00 57.2	19.1	704	1998 KC ₃₂	1999 09 30.26309	22 00 50.12	-17 49 15.3	18.9	704
1998 KE ₃₀	1999 10 20.22900	23 11 00.83	+04 00 42.2	19.3	704	1998 KT ₃₂	1999 10 03.33918	03 21 25.99	+17 43 17.0	18.4	704
1998 KH ₃₀	1999 07 23.36417	00 49 43.99	+14 15 32.7	19.2	704	1998 KT ₃₂	1999 10 03.34954	03 21 25.71	+17 43 16.4	19.4	704
1998 KH ₃₀	1999 07 23.37676	00 49 44.24	+14 15 37.8	19.6	704	1998 KT ₃₂	1999 10 03.35991	03 21 25.35	+17 43 16.1	18.9	704
1998 KH ₃₀	1999 07 23.38928	00 49 44.63	+14 15 43.3	19.9	704	1998 KT ₃₂	1999 10 03.37034	03 21 25.08	+17 43 15.7	19.3	704
1998 KH ₃₀	1999 07 23.41433	00 49 45.40	+14 15 53.4	20.2	704	1998 KT ₃₂	1999 10 03.44019	03 21 23.12	+17 43 18.5	18.5 R	703
1998 KH ₃₀	1999 09 30.32138	00 26 18.39	+15 49 58.8	17.8 R	703	1998 KT ₃₂	1999 10 03.44591	03 21 22.95	+17 43 17.2	18.0 V	691
1998 KH ₃₀	1999 09 30.33373	00 26 17.64	+15 49 54.4	17.8 R	703	1998 KT ₃₂	1999 10 03.45144	03 21 22.81	+17 43 17.8	18.7 R	703
1998 KH ₃₀	1999 09 30.34617	00 26 16.85	+15 49 50.3	17.7 R	703	1998 KT ₃₂	1999 10 03.46089	03 21 22.51	+17 43 17.6	18.4 R	703
1998 KH ₃₀	1999 09 30.35866	00 26 16.10	+15 49 46.3	17.9 R	703	1998 KT ₃₂	1999 10 03.47054	03 21 22.26	+17 43 18.0	18.4 R	703
1998 KH ₃₀	1999 10 03.23601	00 23 26.93	+15 33 03.1	18.1	704	1998 KT ₃₂	1999 10 03.48542	03 21 21.84	+17 43 17.3	17.9 V	691
1998 KH ₃₀	1999 10 03.24646	00 23 26.27	+15 32 59.6	18.1	704	1998 KT ₃₂	1999 10 03.52038	03 21 20.85	+17 43 17.3	17.8 V	691
1998 KH ₃₀	1999 10 03.25692	00 23 25.64	+15 32 55.6	18.3	704	1998 KT ₃₂	1999 10 05.41663	03 20 27.49	+17 43 13.3	19.4	704
1998 KH ₃₀	1999 10 03.26736	00 23 25.02	+15 32 51.6	18.3	704	1998 KT ₃₂	1999 10 05.43072	03 20 27.04	+17 43 14.6	20.0	704
1998 KH ₃₀	1999 10 03.27781	00 23 24.33	+15 32 48.0	18.3	704	1998 KT ₃₂	1999 10 05.44421	03 20 26.55	+17 43 13.3	19.8	704
1998 KH ₃₀	1999 10 07.17977	00 19 37.16	+15 08 12.9	17.2 R	683	1998 KT ₃₂	1999 10 05.45773	03 20 26.09	+17 43 13.1	19.9	704
1998 KH ₃₀	1999 10 07.20341	00 19 35.78	+15 08 03.9	17.4 R	683	1998 KT ₃₂	1999 10 05.47130	03 20 25.66	+17 43 13.0	20.3	704
1998 KH ₃₀	1999 10 07.22698	00 19 34.35	+15 07 55.0	17.2 R	683	1998 KT ₃₂	1999 10 10.28038	03 17 40.59	+17 41 28.4	18.3	704
1998 KH ₃₀	1999 10 08.17169	00 18 40.38	+15 01 40.5	17.3 R	683	1998 KT ₃₂	1999 10 10.29551	03 17 40.01	+17 41 27.9	18.7	704
1998 KH ₃₀	1999 10 08.19542	00 18 38.92	+15 01 30.5	17.5 R	683	1998 KT ₃₂	1999 10 10.31112	03 17 39.37	+17 41 27.7	18.9	704
1998 KH ₃₀	1999 10 08.21922	00 18 37.60	+15 01 21.0	17.2 R	683	1998 KT ₃₂	1999 10 10.32632	03 17 38.76	+17 41 27.3	19.2	704
1998 KH ₃₀	1999 10 09.20127	00 17 41.76	+14 54 45.2	17.6 R	703	1998 KT ₃₂	1999 10 10.34239	03 17 38.09	+17 41 26.9	18.3	704
1998 KH ₃₀	1999 10 09.21323	00 17 41.06	+14 54 40.4	17.6 R	703	1998 KT ₃₂	1999 10 19.40493	03 10 42.81	+17 32 00.9	18.1 V	691
1998 KH ₃₀	1999 10 09.22523	00 17 40.39	+14 54 35.2	17.7 R	703	1998 KT ₃₂	1999 10 19.42736	03 10 41.61	+17 31 58.5	18.2 V	691
1998 KH ₃₀	1999 10 09.23720	00 17 39.65	+14 54 31.0	17.8 R	703	1998 KT ₃₂	1999 10 19.44952	03 10 40.45	+17 31 57.2	18.3 V	691
1998 KH ₃₀	1999 10 10.19746	00 16 45.77	+14 47 57.1	18.2	704	1998 KT ₃₂	1999 10 21.25706	03 09 04.15	+17 29 09.8	18.2	704
1998 KH ₃₀	1999 10 10.21277	00 16 44.87	+14 47 50.8	18.4	704	1998 KT ₃₂	1999 10 21.27251	03 09 03.27	+17 29 08.4	18.1	704
1998 KH ₃₀	1999 10 10.22871	00 16 43.95	+14 47 44.1	18.6	704	1998 KT ₃₂	1999 10 21.28803	03 09 02.39	+17 29 06.8	18.1	704
1998 KH ₃₀	1999 10 10.24401	00 16 43.05	+14 47 38.1	18.2	704	1998 KT ₃₂	1999 10 21.30343	03 09 01.53	+17 29 06.0	18.0	704
1998 KH ₃₀	1999 10 10.26007	00 16 42.12	+14 47 31.3	18.2	704	1998 KT ₃₂	1999 10 21.31886	03 09 00.64	+17 29 03.9	18.5	704
1998 KH ₃₀	1999 10 20.17256	00 08 12.81	+13 36 40.7	18.6	704	1998 KV ₃₂	1999 10 13.41845	04 46 43.54	+26 25 02.0	19.6	704
1998 KH ₃₀	1999 10 20.18816	00 08 12.03	+13 36 33.0	19.1	704	1998 KV ₃₂	1999 10 13.43403	04 46 43.36	+26 25 21.5	20.5	704
1998 KH ₃₀	1999 10 20.20380	00 08 11.33	+13 36 26.9	19.2	704	1998 KV ₃₂	1999 10 13.44960	04 46 43.19	+26 25 18.7	20.0	704
1998 KH ₃₀	1999 10 20.21933	00 08 10.59	+13 36 20.7	18.9	704	1998 KV ₃₂	1999 10 13.46520	04 46 43.02	+26 25 18.7	20.1	704
1998 KH ₃₀	1999 10 20.23489	00 08 09.83	+13 36 14.7	18.9	704	1998 KV ₃₂	1999 10 13.48080	04 46 42.66	+26 25 17.2	19.6	704
1998 KZ ₃₀	1999 10 01.41294	02 55 47.31	+16 35 45.4	19.7 V	691	1998 KV ₃₂	1999 10 15.40274	04 46 19.15	+26 23 27.8	19.5	704
1998 KZ ₃₀	1999 10 01.44978	02 55 46.09	+16 35 39.0	18.9 V	691	1998 KV ₃₂	1999 10 15.41820	04 46 18.76	+26 23 26.3	19.6	704
1998 KZ ₃₀	1999 10 01.47232	02 55 45.34	+16 35 34.9	18.9 V	691	1998 KV ₃₂	1999 10 15.43353	04 46 18.59	+26 23 25.1	20.2	704
1998 KZ ₃₀	1999 10 05.34745	02 53 32.58	+16 23 06.4	17.8	704	1998 KV ₃₂	1999 10 15.44887	04 46 18.25	+26 23 25.1	20.2	704
1998 KZ ₃₀	1999 10 05.36100	02 53 32.01	+16 23 03.1	18.9	704	1998 KV ₃₂	1999 10 15.46422	04 46 18.00	+26 23 23.9	19.4	704
1998 KZ ₃₀	1999 10 05.37456	02 53 31.49	+16 23 00.6	18.1	704	1998 KR ₃₃	1999 10 09.24364	01 00 10.91	+02 34 32.1	18.8	704
1998 KZ ₃₀	1999 10 05.38812	02 53 31.00	+16 22 57.9	18.0	704	1998 KR ₃₃	1999 10 09.25913	01 00 09.96	+02 34 27.2	19.5	704
1998 KZ ₃₀	1999 10 05.40168	02 53 30.41	+16 22 54.5	17.9	704	1998 KR ₃₃	1999 10 09.27453	01 00 09.03	+02 34 22.2	19.4	704
1998 KZ ₃₀	1999 10 07.31890	02 52 16.12	+16 16 03.3	18.8 V	691	1998 KR ₃₃	1999 10 09.29012	01 00 08.11	+02 34 17.9	19.5	704
1998 KZ ₃₀	1999 10 07.34067	02 52 15.21	+16 15 58.5	19.0 V	691	1998 KR ₃₃	1999 10 09.30556	01 00 07.13	+02 34 12.5	19.5	704
1998 KZ ₃₀	1999 10 07.36241	02 52 14.32	+16 15 54.0	19.2 V	691	1998 KV ₃₃	1999 09 30.23424	23 35 15.38	-03 57 51.5	18.7 V	691
1998 KZ ₃₀	1999 10 10.29306	02 50 10.31	+16 04 34.2	19.4	704	1998 KV ₃₃	1999 09 30.25555	23 35 14.46	-03 57 57.2	18.7 V	691
1998 KZ ₃₀	1999 10 10.30873	02 50 09.65	+16 04 29.9	19.9	704	1998 KV ₃₃	1999 09 30.27665	23 35 13.55	-03 58 02.5	18.6 V	691
1998 KZ ₃₀	1999 10 10.32382	02 50 08.94	+16 04 27.5	19.4	704	1998 KW ₃₃	1999 10 08.88157	01 14 23.58	+06 26 51.4	17.0	106
1998 KZ ₃₀	1999 10 10.34001	02 50 08.11	+16 04 22.4	19.5	704	1998 KW ₃₃	1999 10 08.90527	01 14 22.34	+06 26 43.6	17.1	106
1998 KZ ₃₀	1999 10 21.27015	02 40 56.73	+15 14 23.7	19.3	704	1998 KW ₃₃	1999 10 08.92995	01 14 21.03	+06 26 34.7	17.3	106
1998 KZ ₃₀	1999 10 21.28567	02 40 55.76	+15 14 18.4	19.1	704	1998 KB ₃₄	1999 09 30.26780	22 30 54.89	-08 42 46.6	18.8	704
1998 KZ ₃₀	1999 10 21.30107	02 40 54.80	+15 14 14.6	19.1	704	1998 KB ₃₄	1999 09 30.28044	22 30 54.58	-08 42 49.8	19.0	704
1998 KL ₃₁	1999 09 30.33495	01 03 26.42	-16 40 50.4	16.7	704	1998 KB ₃₄	1999 09 30.30576	22 30 53.81	-08 42 55.4	19.8	704
1998 KL ₃₁	1999 09 30.34768	01 03 25.69	-16 40 53.4	17.0	704	1998 KB ₃₄	1999 09 30.31858	22 30 53.44	-08 42 58.7	19.2	704
1998 KL ₃₁	1999 09 30.36016	01 03 25.01	-16 40 56.5	16.8	704	1998 KB ₃₄	1999 10 01.20997	22 30 30.28	-08 46 25.7	19.1	704
1998 KL ₃₁	1999 09 30.37274	01 03 24.29	-16 40 59.9	17.0	704	1998 KB ₃₄	1999 10 01.21533	22 30 30.12	-08 46 27.9	20.4	704
1998 KL ₃₁	1999 09 30.38530	01 03 23.58	-16 41 02.5	17.2	704	1998 KB ₃₄	1999 10 01.22046	22 30 29.97	-08 46 28.4	20.4	704
1998 KQ ₃₁	1999 09 29.83964	01 00 23.46	+08 33 17.3	468	703	1998 KB ₃₄	1999 10 01.22559	22 30 29.82	-08 46 30.4	20.3	704
1998 KQ ₃₁	1999 10 01.27637	00 59 15.12	+08 21 01.4	17.5 R	703	1998 KB ₃₄	1999 10 01.23596	22 30 29.57	-08 46 33.1	20.3	704
1998 KQ ₃₁	1999 10 01.28875	00 59 14.51	+08 20 55.8	17.7 R	703	1998 KB ₃₄	1999 10 01.24110	22 30 29.36	-08 46 32.8	20.7	704
1998 KQ ₃₁	1999 10 01.30111	00 59 13.89	+08 20 49.1	17.5 R	703	1998 KB ₃₄	1999 10 01.24622	22 30 29.16	-08 46 34.3	19.8	704
1998 KQ ₃₁	1999 10 01.31355	00 59 13.19	+08 20 42.7	17.7 R	703	1998 KB ₃₄	1999 10 05.20296	22 28 56.23	-09 00 45.7	18.6	704
1998 KQ ₃₁	1999 10 04.29665	00 56 48.12	+07 54 28.8	18.2	704	1998 KB ₃₄	1999 10 05.21617	22 28 55.92	-09 00 48.5	19.1	704
1998 KQ ₃₁	1999 10 04.31007	00 56 47.49	+07 54 21.3	18.5	704	1998 KB ₃₄	1999 10 05.22939	22 28 55.59	-09 00 50.9	19.3	704
1998 KQ ₃₁	1999 10 04.32347	00 56 46.70	+07 54 14.1	17.9	704	1998 KB ₃₄	1999 10 05.25365	22 28 55.14	-09 00 55.4	19.5	704
1998 KQ ₃₁	1999 10 04.33688	00 56 46.00	+07 54 07.4	18.4	704	1998 KB ₃₄	1999 10 05.26722	22 28 54.74	-09 00 58.0	19.0	704
1998 KQ ₃₁	1999 10 04.35027	00 56 45.37	+07 53 59.7	18.4	704	1998 KB ₃₄	1999 10 08.17735	22 27 58.20	-09 10 10.2	19.2	704

1998 KL ₃₅	1999 10 02.35371	00 51 23.02	-05 06 22.6	17.8	704	1998 KL ₃₇	1999 10 15.34776	00 43 02.13	+06 37 55.5	15.7	704
1998 KL ₃₅	1999 10 02.36713	00 51 22.25	-05 06 26.5	18.4	704	1998 KL ₃₇	1999 10 15.36325	00 43 01.32	+06 37 47.1	14.7	704
1998 KL ₃₅	1999 10 02.38058	00 51 21.42	-05 06 30.0	18.4	704	1998 KL ₃₇	1999 10 15.37877	00 43 00.49	+06 37 38.2	15.1	704
1998 KL ₃₅	1999 10 02.39395	00 51 20.56	-05 06 34.4	18.9	704	1998 KL ₃₇	1999 10 15.39414	00 42 59.67	+06 37 29.5	15.4	704
1998 KL ₃₅	1999 10 02.40734	00 51 19.73	-05 06 37.6	19.0	704	1998 KL ₃₇	1999 10 19.18985	00 39 52.67	+06 03 14.4	16.5	704
1998 KL ₃₅	1999 10 05.28006	00 48 28.21	-05 19 25.4	17.1 R	703	1998 KL ₃₇	1999 10 19.20365	00 39 52.00	+06 03 06.9	16.0	704
1998 KL ₃₅	1999 10 05.29216	00 48 27.46	-05 19 27.9	17.3 R	703	1998 KL ₃₇	1999 10 19.21737	00 39 51.30	+06 02 59.5	16.2	704
1998 KL ₃₅	1999 10 05.30437	00 48 26.71	-05 19 30.8	17.3 R	703	1998 KL ₃₇	1999 10 19.23119	00 39 50.63	+06 02 52.5	16.3	704
1998 KL ₃₅	1999 10 05.31654	00 48 25.91	-05 19 34.3	17.4 R	703	1998 KM ₃₇	1999 10 10.33553	03 24 53.28	+13 06 10.8	18.8	704
1998 KL ₃₅	1999 10 08.25339	00 45 29.13	-05 31 28.6	17.3	704	1998 KM ₃₇	1999 10 10.35121	03 24 52.70	+13 06 08.0	19.5	704
1998 KL ₃₅	1999 10 08.26883	00 45 28.17	-05 31 31.9	17.3	704	1998 KM ₃₇	1999 10 10.36691	03 24 52.09	+13 06 03.8	19.5	704
1998 KL ₃₅	1999 10 08.28430	00 45 27.20	-05 31 35.2	17.6	704	1998 KM ₃₇	1999 10 10.38289	03 24 51.47	+13 06 02.0	19.9	704
1998 KL ₃₅	1999 10 08.29985	00 45 26.22	-05 31 38.5	17.7	704	1998 KM ₃₇	1999 10 10.39832	03 24 50.91	+13 05 58.9	19.2	704
1998 KL ₃₅	1999 10 08.31528	00 45 25.24	-05 31 42.6	17.5	704	1998 KM ₃₇	1999 10 15.35781	03 21 36.80	+12 49 33.1	17.6	704
1998 KM ₃₅	1999 10 02.36107	01 59 12.17	-06 02 50.5	18.2	704	1998 KM ₃₇	1999 10 15.37414	03 21 36.02	+12 49 30.8	17.6	704
1998 KM ₃₅	1999 10 02.40128	01 59 10.15	-06 02 57.3	19.6	704	1998 KM ₃₇	1999 10 15.39029	03 21 35.32	+12 49 26.1	17.5	704
1998 KM ₃₅	1999 10 02.41465	01 59 09.38	-06 03 00.1	19.2	704	1998 KM ₃₇	1999 10 15.40618	03 21 34.62	+12 49 22.8	17.6	704
1998 KM ₃₅	1999 10 05.35464	01 56 39.02	-06 11 24.3	18.3 R	703	1998 KM ₃₇	1999 10 20.25539	03 17 55.82	+12 32 12.2	19.1	704
1998 KM ₃₅	1999 10 05.36692	01 56 38.35	-06 11 25.6	18.4 R	703	1998 KM ₃₇	1999 10 20.27117	03 17 54.99	+12 32 10.0	19.4	704
1998 KM ₃₅	1999 10 05.37919	01 56 37.67	-06 11 29.0	18.7 R	703	1998 KM ₃₇	1999 10 20.28687	03 17 54.14	+12 32 06.7	19.2	704
1998 KM ₃₅	1999 10 05.39139	01 56 37.07	-06 11 32.5	18.7 R	703	1998 KM ₃₇	1999 10 20.30256	03 17 53.43	+12 32 03.1	19.5	704
1998 KM ₃₅	1999 10 08.26038	01 54 04.79	-06 18 56.9	18.1	704	1998 KP ₃₇	1999 08 17.43608	23 27 30.59	-03 19 12.7	19.4 V	691
1998 KM ₃₅	1999 10 08.27584	01 54 03.96	-06 18 59.5	18.4	704	1998 KP ₃₇	1999 08 17.45860	23 27 29.78	-03 19 20.2	19.2 V	691
1998 KM ₃₅	1999 10 08.29140	01 54 03.10	-06 19 02.0	18.6	704	1998 KP ₃₇	1999 08 17.48119	23 27 28.94	-03 19 27.7	19.0 V	691
1998 KM ₃₅	1999 10 08.30685	01 54 02.23	-06 19 04.5	18.6	704	1998 KP ₃₇	1999 09 14.19914	23 06 41.17	-06 24 37.5	18.3	704
1998 KM ₃₅	1999 10 08.32227	01 54 01.34	-06 19 07.4	18.5	704	1998 KP ₃₇	1999 09 14.21195	23 06 40.56	-06 24 43.3	18.7	704
1998 KS ₃₅	1999 10 05.35604	01 28 45.51	+08 00 09.1	17.3	704	1998 KP ₃₇	1999 09 14.22490	23 06 39.89	-06 24 48.8	19.0	704
1998 KS ₃₅	1999 10 05.36959	01 28 44.73	+08 00 03.7	17.3	704	1998 KP ₃₇	1999 09 14.23774	23 06 39.26	-06 24 53.5	18.5	704
1998 KS ₃₅	1999 10 05.38315	01 28 43.98	+07 59 58.8	17.1	704	1998 KP ₃₇	1999 09 14.25072	23 06 38.62	-06 25 00.1	18.7	704
1998 KS ₃₅	1999 10 05.39671	01 28 43.18	+07 59 55.0	17.5	704	1998 KP ₃₇	1999 10 08.18006	22 50 24.91	-08 45 45.8	18.9	704
1998 KS ₃₅	1999 10 05.41027	01 28 42.41	+07 59 49.6	17.3	704	1998 KP ₃₇	1999 10 08.22618	22 50 23.49	-08 45 57.9	18.8	704
1998 KS ₃₅	1999 10 07.35934	01 26 52.14	+07 48 52.5	18.5	704	1998 KP ₃₇	1999 10 08.24166	22 50 23.14	-08 46 02.5	19.3	704
1998 KS ₃₅	1999 10 07.37004	01 26 51.48	+07 48 49.8	19.5	704	1998 KV ₃₇	1999 10 10.35762	04 26 53.92	+13 16 09.7	19.8	704
1998 KS ₃₅	1999 10 07.38074	01 26 50.87	+07 48 45.0	18.6	704	1998 KV ₃₇	1999 10 10.37323	04 26 53.57	+13 16 09.3	19.8	704
1998 KS ₃₅	1999 10 07.39145	01 26 50.23	+07 48 40.7	19.1	704	1998 KV ₃₇	1999 10 10.40466	04 26 52.97	+13 16 06.2	19.8	704
1998 KS ₃₅	1999 10 07.40220	01 26 49.55	+07 48 37.0	19.0	704	1998 KV ₃₇	1999 10 20.34030	04 23 10.20	+12 55 00.1	19.1	704
1998 KS ₃₅	1999 10 09.28637	01 25 01.38	+07 37 52.1	18.7	704	1998 KV ₃₇	1999 10 20.35557	04 23 09.64	+12 54 57.2	18.9	704
1998 KS ₃₅	1999 10 09.29966	01 25 00.61	+07 37 47.3	18.9	704	1998 KV ₃₇	1999 10 20.37095	04 23 09.19	+12 54 55.9	19.2	704
1998 KS ₃₅	1999 10 09.31268	01 24 59.82	+07 37 43.3	19.0	704	1998 KV ₃₇	1999 10 20.38626	04 23 08.67	+12 54 53.3	18.6	704
1998 KS ₃₅	1999 10 09.32603	01 24 59.02	+07 37 38.0	19.1	704	1998 KX ₃₇	1999 09 30.33445	00 58 40.27	-08 54 56.3	18.3	704
1998 KS ₃₅	1999 10 09.33950	01 24 58.22	+07 37 33.2	19.3	704	1998 KX ₃₇	1999 09 30.34719	00 58 39.55	-08 55 00.0	18.7	704
1998 KS ₃₅	1999 10 15.25799	01 19 12.21	+07 03 15.0	18.1	704	1998 KX ₃₇	1999 09 30.35966	00 58 38.95	-08 55 03.7	18.7	704
1998 KS ₃₅	1999 10 15.27493	01 19 11.17	+07 03 08.9	18.4	704	1998 KX ₃₇	1999 09 30.37224	00 58 38.35	-08 55 06.7	18.5	704
1998 KS ₃₅	1999 10 15.29121	01 19 10.18	+07 03 03.1	18.3	704	1998 KX ₃₇	1999 09 30.38481	00 58 37.61	-08 55 10.4	18.9	704
1998 KS ₃₅	1999 10 15.30830	01 19 09.19	+07 02 57.6	19.3	704	1998 KX ₃₇	1999 10 08.25407	00 51 57.09	-09 29 14.7	18.6	704
1998 KS ₃₅	1999 10 15.32417	01 19 08.24	+07 02 52.2	19.0	704	1998 KX ₃₇	1999 10 08.26951	00 51 56.29	-09 29 17.6	18.7	704
1998 KS ₃₅	1999 10 19.19363	01 15 22.93	+06 40 33.5	18.3	704	1998 KX ₃₇	1999 10 08.28498	00 51 55.49	-09 29 21.8	18.7	704
1998 KS ₃₅	1999 10 19.20739	01 15 22.09	+06 40 28.6	18.7	704	1998 KX ₃₇	1999 10 08.30054	00 51 54.64	-09 29 25.0	18.7	704
1998 KS ₃₅	1999 10 19.22112	01 15 21.29	+06 40 24.4	18.6	704	1998 KX ₃₇	1999 10 08.31597	00 51 53.86	-09 29 28.1	18.6	704
1998 KS ₃₅	1999 10 19.23493	01 15 20.52	+06 40 18.8	18.7	704	1998 KX ₃₇	1999 10 16.25005	00 45 20.16	-09 54 03.1	18.8	704
1998 KS ₃₅	1999 10 19.24872	01 15 19.67	+06 40 14.6	18.5	704	1998 KX ₃₇	1999 10 16.27036	00 45 19.22	-09 54 06.7	19.1	704
1998 KT ₃₆	1999 10 02.31983	01 49 46.54	+16 28 13.0	18.2 R	703	1998 KX ₃₇	1999 10 16.28720	00 45 18.36	-09 54 10.1	19.3	704
1998 KT ₃₆	1999 10 02.33222	01 49 45.92	+16 28 08.5	18.0 R	703	1998 KX ₃₇	1999 10 16.30282	00 45 17.58	-09 54 12.3	19.2	704
1998 KT ₃₆	1999 10 02.34454	01 49 45.23	+16 28 06.1	18.3 R	703	1998 KX ₃₇	1999 10 16.32141	00 45 16.70	-09 54 15.2	19.3	704
1998 KT ₃₆	1999 10 02.35684	01 49 44.59	+16 28 02.7	18.1 R	703	1998 KG ₃₈	1999 08 23.26400	00 09 29.64	+01 20 31.7	17.6 R	699
1998 KT ₃₆	1999 10 02.38605	01 48 57.37	+16 23 43.7	18.0	704	1998 KG ₃₈	1999 08 23.27928	00 09 29.23	+01 20 29.0		699
1998 KT ₃₆	1999 10 03.29725	01 48 56.73	+16 23 40.5	19.3	704	1998 KG ₃₈	1999 08 23.29454	00 09 28.88	+01 20 25.9		699
1998 KT ₃₆	1999 10 03.30846	01 48 56.21	+16 23 36.9	18.7	704	1998 KG ₃₈	1999 09 04.35838	00 03 10.60	+00 23 26.9	16.8 R	699
1998 KT ₃₆	1999 10 03.31962	01 48 55.59	+16 23 33.8	18.1	704	1998 KG ₃₈	1999 09 04.38393	00 03 09.59	+00 23 19.1		699
1998 KT ₃₆	1999 10 07.36264	01 45 19.39	+16 03 08.5	18.3	704	1998 KG ₃₈	1999 09 04.40951	00 03 08.54	+00 23 11.0		699
1998 KT ₃₆	1999 10 07.38405	01 45 18.14	+16 03 01.5	18.6	704	1998 KG ₃₈	1999 10 02.29076	23 42 42.93	-02 28 32.1	17.4	704
1998 KT ₃₆	1999 10 07.39474	01 45 17.49	+16 02 58.4	18.9	704	1998 KG ₃₈	1999 10 02.30401	23 42 42.33	-02 28 36.3	18.2	704
1998 KT ₃₆	1999 10 07.40548	01 45 16.86	+16 02 54.4	19.2	704	1998 KG ₃₈	1999 10 02.31725	23 42 41.71	-02 28 41.3	17.5	704
1998 KT ₃₆	1999 10 10.26996	01 42 35.56	+15 46 57.4	18.2	704	1998 KG ₃₈	1999 10 02.33053	23 42 41.14	-02 28 46.1	17.0	704
1998 KT ₃₆	1999 10 10.28619	01 42 34.59	+15 46 51.8	18.2	704	1998 KG ₃₈	1999 10 02.34377	23 42 40.55	-02 28 51.1	17.5	704
1998 KT ₃₆	1999 10 10.30183	01 42 33.67	+15 46 46.3	18.4	704	1998 KG ₃₈	1999 10 05.21212	23 40 43.57	-02 45 11.9	17.6	704
1998 KT ₃₆	1999 10 10.31675	01 42 32.82	+15 46 40.9	18.5	704	1998 KG ₃₈	1999 10 05.22533	23 40 43.00	-02 45 16.4	17.9	704
1998 KT ₃₆	1999 10 10.33194	01 42 31.90	+15 46 35.8	19.1	704	1998 KG ₃₈	1999 10 05.23853	23 40 42.44	-02 45 21.1	17.6	704
1998 KT ₃₆	1999 10 15.25173	01 37 43.91	+15 16 39.3	18.2	704	1998 KG ₃₈	1999 10 05.26297	23 40 41.45	-02 45 29.2	17.8	704
1998 KT ₃₆	1999 10 15.26767	01 37 42.93</									

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1998 KZ ₃₈	1999 10 12.23720	01 29 16.70	+27 52 00.2	17.4	704	1998 KD ₄₄	1999 10 01.39705	01 21 01.36	+16 20 09.5	17.9 R	703
1998 KZ ₃₈	1999 10 12.25174	01 29 15.90	+27 51 54.7	17.8	704	1998 KD ₄₄	1999 10 01.40947	01 21 00.75	+16 20 05.7	18.1 R	703
1998 KZ ₃₈	1999 10 12.26568	01 29 15.10	+27 51 49.0	17.7	704	1998 KD ₄₄	1999 10 03.29425	01 19 23.94	+16 09 32.2	18.6	704
1998 KZ ₃₈	1999 10 13.25079	01 28 20.46	+27 45 16.9	17.7	704	1998 KD ₄₄	1999 10 03.30547	01 19 23.28	+16 09 27.9	18.5	704
1998 KZ ₃₈	1999 10 13.26805	01 28 19.46	+27 45 10.1	17.7	704	1998 KD ₄₄	1999 10 03.31662	01 19 22.76	+16 09 24.5	18.2	704
1998 KZ ₃₈	1999 10 13.28552	01 28 18.46	+27 45 03.3	17.5	704	1998 KD ₄₄	1999 10 03.32779	01 19 22.14	+16 09 21.1	18.9	704
1998 KZ ₃₈	1999 10 13.30227	01 28 17.55	+27 44 56.4	17.5	704	1998 KD ₄₄	1999 10 07.35966	01 15 47.95	+15 44 54.9	18.7	704
1998 KZ ₃₈	1999 10 13.31820	01 28 16.60	+27 44 49.6	17.6	704	1998 KD ₄₄	1999 10 07.37036	01 15 47.27	+15 44 53.2	19.1	704
1998 KS ₃₉	1999 09 04.22064	22 24 03.28	-09 35 05.4	17.2 R	699	1998 KD ₄₄	1999 10 07.38106	01 15 46.71	+15 44 47.0	18.9	704
1998 KS ₃₉	1999 09 04.24616	22 24 02.06	-09 35 13.9		699	1998 KD ₄₄	1999 10 07.39176	01 15 46.09	+15 44 44.3	18.5	704
1998 KS ₃₉	1999 09 04.27170	22 24 00.88	-09 35 21.8		699	1998 KD ₄₄	1999 10 07.40252	01 15 45.51	+15 44 39.6	18.7	704
1998 KS ₃₉	1999 09 29.18296	22 08 18.18	-11 24 49.9	18.8	704	1998 KD ₄₄	1999 10 10.20451	01 13 13.53	+15 26 22.0	18.0	704
1998 KS ₃₉	1999 09 29.21426	22 08 17.32	-11 24 56.0	19.2	704	1998 KD ₄₄	1999 10 10.22067	01 13 12.60	+15 26 15.9	18.2	704
1998 KS ₃₉	1999 09 29.24546	22 08 16.40	-11 25 00.5	19.4	704	1998 KD ₄₄	1999 10 10.23572	01 13 11.75	+15 26 10.2	18.4	704
1998 KS ₃₉	1999 09 30.20753	22 07 53.00	-11 27 55.7	18.4	704	1998 KD ₄₄	1999 10 10.25083	01 13 10.92	+15 26 03.7	18.5	704
1998 KS ₃₉	1999 09 30.22223	22 07 52.64	-11 27 58.1	19.0	704	1998 KD ₄₄	1999 10 10.26688	01 13 10.01	+15 25 57.8	18.4	704
1998 KS ₃₉	1999 09 30.23693	22 07 52.30	-11 28 00.5	19.5	704	1998 KD ₄₄	1999 10 20.17805	01 04 13.95	+14 15 06.3	19.0	704
1998 KS ₃₉	1999 09 30.25158	22 07 51.85	-11 28 02.7	19.6	704	1998 KD ₄₄	1999 10 20.19364	01 04 13.09	+14 14 59.4	19.4	704
1998 KS ₃₉	1999 09 30.26501	22 07 51.54	-11 28 05.1	19.5	704	1998 KD ₄₄	1999 10 20.20927	01 04 12.22	+14 14 52.0	19.3	704
1998 KS ₃₉	1999 10 04.19039	22 06 28.94	-11 38 40.8	18.2 R	703	1998 KD ₄₄	1999 10 20.22482	01 04 11.44	+14 14 45.4	19.4	704
1998 KS ₃₉	1999 10 04.20309	22 06 28.67	-11 38 44.2	18.3 R	703	1998 KD ₄₄	1999 10 20.24038	01 04 10.54	+14 14 38.0	19.5	704
1998 KS ₃₉	1999 10 04.21579	22 06 28.44	-11 38 44.5	17.8 R	703	1998 KT ₄₄	1999 10 02.45859	03 34 09.39	+15 52 33.8	17.7 V	691
1998 KS ₃₉	1999 10 04.22847	22 06 28.23	-11 38 46.8	18.2 R	703	1998 KT ₄₄	1999 10 02.48043	03 34 09.11	+15 52 27.6	17.6 V	691
1998 KS ₃₉	1999 10 05.19968	22 06 11.02	-11 41 03.6	19.7	704	1998 KT ₄₄	1999 10 02.50265	03 34 08.81	+15 52 21.5	17.8 V	691
1998 KS ₃₉	1999 10 05.21289	22 06 10.81	-11 41 07.0	20.3	704	1998 KT ₄₄	1999 10 03.34020	03 33 59.11	+15 48 27.8	19.0	704
1998 KS ₃₉	1999 10 05.22611	22 06 10.46	-11 41 09.0	19.9	704	1998 KT ₄₄	1999 10 03.35056	03 33 58.90	+15 48 24.9	19.0	704
1998 KS ₃₉	1999 10 05.24559	22 06 10.15	-11 41 11.5	19.7	704	1998 KT ₄₄	1999 10 03.36094	03 33 58.90	+15 48 21.3	19.4	704
1998 KS ₃₉	1999 10 05.26375	22 06 09.76	-11 41 14.6	19.9	704	1998 KT ₄₄	1999 10 03.37137	03 33 58.64	+15 48 18.9	19.3	704
1998 KE ₄₀	1999 10 02.35589	01 13 48.04	-00 28 54.2	16.8	704	1998 KT ₄₄	1999 10 03.38178	03 33 58.49	+15 48 14.9	19.4	704
1998 KE ₄₀	1999 10 02.36930	01 13 47.31	-00 29 00.1	17.1	704	1998 KT ₄₄	1999 10 07.41778	03 32 51.99	+15 28 18.7	18.7	704
1998 KE ₄₀	1999 10 02.38275	01 13 46.56	-00 29 06.2	17.1	704	1998 KT ₄₄	1999 10 07.42818	03 32 51.68	+15 28 15.5	18.4	704
1998 KE ₄₀	1999 10 02.39612	01 13 45.83	-00 29 11.9	17.0	704	1998 KT ₄₄	1999 10 07.44895	03 32 51.28	+15 28 08.3	18.7	704
1998 KE ₄₀	1999 10 02.40949	01 13 45.15	-00 29 17.8	17.0	704	1998 KT ₄₄	1999 10 07.45930	03 32 50.96	+15 28 06.1	18.5	704
1998 KE ₄₀	1999 10 07.31460	01 09 23.18	-01 05 18.9	17.5	704	1998 KT ₄₄	1999 10 08.30834	03 32 33.53	+15 23 40.2	18.3 R	703
1998 KE ₄₀	1999 10 07.32504	01 09 22.56	-01 05 22.7	17.4	704	1998 KT ₄₄	1999 10 08.32059	03 32 33.27	+15 23 36.7	18.5 R	703
1998 KE ₄₀	1999 10 07.33577	01 09 21.96	-01 05 27.7	17.1	704	1998 KT ₄₄	1999 10 08.33291	03 32 32.99	+15 23 32.7	17.5 R	703
1998 KE ₄₀	1999 10 07.34631	01 09 21.33	-01 05 32.2	17.5	704	1998 KT ₄₄	1999 10 08.34516	03 32 32.61	+15 23 28.9	17.9 R	703
1998 KE ₄₀	1999 10 07.35699	01 09 20.72	-01 05 37.9	17.5	704	1998 KT ₄₄	1999 10 10.28226	03 31 47.34	+15 13 04.1	18.6	704
1998 KE ₄₀	1999 10 08.25654	01 08 31.49	-01 12 03.2	16.8	704	1998 KT ₄₄	1999 10 10.29745	03 31 46.93	+15 12 59.3	18.8	704
1998 KE ₄₀	1999 10 08.27273	01 08 30.62	-01 12 09.6	17.2	704	1998 KT ₄₄	1999 10 10.31299	03 31 46.49	+15 12 54.4	18.8	704
1998 KE ₄₀	1999 10 08.28845	01 08 29.72	-01 12 17.2	17.0	704	1998 KT ₄₄	1999 10 10.32825	03 31 46.12	+15 12 49.8	19.0	704
1998 KE ₄₀	1999 10 08.30423	01 08 28.79	-01 12 23.8	17.0	704	1998 KT ₄₄	1999 10 10.34436	03 31 45.66	+15 12 44.4	18.6	704
1998 KE ₄₀	1999 10 08.31987	01 08 27.90	-01 12 30.5	17.0	704	1998 KT ₄₄	1999 10 15.35889	03 29 18.49	+14 44 02.7	17.7	704
1998 KE ₄₀	1999 10 08.91854	01 07 54.79	-01 16 44.7	17.0	106	1998 KT ₄₄	1999 10 15.37516	03 29 17.92	+14 43 56.6	17.2	704
1998 KE ₄₀	1999 10 08.93630	01 07 53.81	-01 16 52.4	16.5	106	1998 KT ₄₄	1999 10 15.39130	03 29 17.32	+14 43 49.8	17.6	704
1998 KE ₄₀	1999 10 08.95406	01 07 52.71	-01 17 02.9	18.3	106	1998 KT ₄₄	1999 10 15.40785	03 29 16.72	+14 43 44.9	17.0	704
1998 KF ₄₀	1999 09 30.11902	21 44 50.27	+03 29 09.6	17.2 R	703	1998 KT ₄₄	1999 10 20.25573	03 26 17.87	+14 14 00.3	18.4	704
1998 KF ₄₀	1999 09 30.13147	21 44 50.02	+03 29 03.6	17.3 R	703	1998 KT ₄₄	1999 10 20.27151	03 26 17.25	+14 13 53.9	18.6	704
1998 KF ₄₀	1999 09 30.14388	21 44 49.74	+03 28 57.8	17.4 R	703	1998 KT ₄₄	1999 10 20.28721	03 26 16.60	+14 13 48.7	18.3	704
1998 KF ₄₀	1999 09 30.15629	21 44 49.50	+03 28 52.1	17.4 R	703	1998 KT ₄₄	1999 10 20.30290	03 26 15.93	+14 13 42.4	18.3	704
1998 KF ₄₀	1999 10 04.16863	21 43 40.91	+02 58 47.7	17.6	704	1998 KT ₄₄	1999 10 20.31858	03 26 15.24	+14 13 36.5	18.6	704
1998 KF ₄₀	1999 10 04.18186	21 43 40.75	+02 58 41.2	17.7	704	1998 KH ₄₅	1999 10 19.47983	04 01 09.01	+15 48 25.7	19.4 V	691
1998 KF ₄₀	1999 10 04.19515	21 43 40.48	+02 58 35.4	17.9	704	1998 KH ₄₅	1999 10 19.50294	04 01 08.09	+15 48 23.2	19.6 V	691
1998 KF ₄₀	1999 10 04.20836	21 43 40.30	+02 58 29.8	17.6	704	1998 KH ₄₅	1999 10 19.52454	04 01 07.24	+15 48 20.0	19.6 V	691
1998 KF ₄₀	1999 10 04.22167	21 43 40.08	+02 58 23.8	18.2	704	1998 KN ₄₅	1999 09 04.22447	22 47 07.39	-11 01 09.3	19.0 R	699
1998 KF ₄₀	1999 10 09.09670	21 42 48.21	+02 23 31.3	17.8	704	1998 KN ₄₅	1999 09 04.24999	22 47 06.18	-11 01 16.8		699
1998 KF ₄₀	1999 10 09.11210	21 42 48.10	+02 23 25.4	18.2	704	1998 KN ₄₅	1999 09 04.27556	22 47 04.96	-11 01 23.2		699
1998 KF ₄₀	1999 10 09.12759	21 42 47.93	+02 23 18.8	18.1	704	1998 KN ₄₅	1999 10 04.19447	22 28 50.99	-12 37 31.1	18.8 R	703
1998 KF ₄₀	1999 10 09.14298	21 42 47.82	+02 23 11.9	18.3	704	1998 KN ₄₅	1999 10 04.20719	22 28 50.73	-12 37 30.8	18.8 R	703
1998 KF ₄₀	1999 10 09.15843	21 42 47.68	+02 23 05.7	18.0	704	1998 KN ₄₅	1999 10 04.21987	22 28 50.37	-12 37 30.4	18.5 R	703
1998 KK ₄₀	1998 06 03.21763	16 12 22.92	-13 19 30.8	18.1	704	1998 KN ₄₅	1999 10 04.23257	22 28 50.14	-12 37 34.4	18.4 R	703
1998 KK ₄₀	1998 06 03.23033	16 12 22.17	-13 19 25.2	18.1	704	1998 KK ₄₆	1998 06 26.17754	16 23 21.06	-10 59 46.1	19.0	704
1998 KK ₄₀	1998 06 03.24296	16 12 21.49	-13 19 20.3	18.4	704	1998 KK ₄₆	1998 06 26.19592	16 23 20.45	-10 59 43.8	19.3	704
1998 KK ₄₀	1998 06 03.25560	16 12 20.68	-13 19 16.9	18.6	704	1998 KK ₄₆	1998 06 26.21428	16 23 19.74	-10 59 41.9	19.3	704
1998 KG ₄₁	1999 10 02.42862	03 13 45.90	+15 16 23.4	17.4 R	703	1998 KK ₄₆	1998 06 26.23260	16 23 19.03	-10 59 41.4	19.5	704
1998 KG ₄₁	1999 10 02.44093	03 13 45.65	+15 16 22.1	17.4 R	703	1998 KM ₄₆	1998 06 26.25109	16 23 18.33	-10 59 39.0	20.0	704
1998 KG ₄₁	1999 10 02.45325	03 13 45.41	+15 16 20.4	17.3 R	703	1998 KM ₄₆	1999 10 02.37596	02 08 27.87	+10 37 48.5	17.0 R	703
1998 KG ₄₁	1999 10 02.46561	03 13 45.16	+15 16 19.3	17.3 R	703	1998 KM ₄₆	1999 10 02.38830	02 08 27.30	+10 37 42.7	17.2 R	703
1998 KG ₄₁	1999 10 03.33884	03 13 28.02	+15 15 06.0	18.0	704	1998 KM ₄₆	1999 10 02.40065	02 08 26.89	+10 37 37.1	17.3 R	703
1998 KG ₄₁	1999 10 03.34921	03 13 2									

1998 KS ₄₆	1999 10 10.46101	06 48 47.11	+18 06 05.6	19.1	704	1998 KV ₄₇	1999 10 09.30527	00 07 24.59	+05 33 58.4	18.0	704
1998 KS ₄₆	1999 10 10.47595	06 48 47.91	+18 06 02.0	19.1	704	1998 KV ₄₇	1999 10 09.31833	00 07 23.96	+05 33 49.6	19.3	704
1998 KS ₄₆	1999 10 10.49204	06 48 48.77	+18 05 57.5	18.9	704	1998 KV ₄₇	1999 10 09.33176	00 07 23.20	+05 33 45.3	17.7	704
1998 KS ₄₆	1999 10 21.40342	06 57 01.44	+17 13 34.7	18.7	704	1998 KV ₄₇	1999 10 10.25648	00 06 38.29	+05 26 14.7	17.6	704
1998 KS ₄₆	1999 10 21.41919	06 57 01.93	+17 13 30.9	19.2	704	1998 KV ₄₇	1999 10 10.27220	00 06 37.52	+05 26 07.5	17.7	704
1998 KS ₄₆	1999 10 21.43444	06 57 02.46	+17 13 26.6	19.0	704	1998 KV ₄₇	1999 10 10.28796	00 06 36.72	+05 25 59.7	18.1	704
1998 KS ₄₆	1999 10 21.45017	06 57 02.99	+17 13 22.7	18.8	704	1998 KV ₄₇	1999 10 10.30372	00 06 35.90	+05 25 52.3	17.6	704
1998 KU ₄₆	1999 10 05.41812	03 26 38.86	+18 42 09.0	18.5	704	1998 KV ₄₇	1999 10 10.31949	00 06 35.10	+05 25 44.5	17.7	704
1998 KU ₄₆	1999 10 05.43221	03 26 38.55	+18 42 04.9	19.7	704	1998 KV ₄₇	1999 10 15.34877	00 02 43.68	+04 45 37.7	17.2	704
1998 KU ₄₆	1999 10 05.44571	03 26 38.36	+18 42 01.2	19.5	704	1998 KV ₄₇	1999 10 15.34894	00 02 43.67	+04 45 37.5	17.8	704
1998 KU ₄₆	1999 10 05.45922	03 26 38.08	+18 41 58.0	19.5	704	1998 KV ₄₇	1999 10 15.36427	00 02 42.92	+04 45 31.1	16.3	704
1998 KU ₄₆	1999 10 05.47279	03 26 37.70	+18 41 54.7	19.4	704	1998 KV ₄₇	1999 10 15.36444	00 02 42.97	+04 45 30.6	17.1	704
1998 KU ₄₆	1999 10 10.28157	03 24 55.81	+18 22 12.1	18.3	704	1998 KV ₄₇	1999 10 15.37977	00 02 42.27	+04 45 23.7	17.3	704
1998 KU ₄₆	1999 10 10.29676	03 24 55.30	+18 22 08.4	18.6	704	1998 KV ₄₇	1999 10 15.37994	00 02 42.29	+04 45 22.2	18.1	704
1998 KU ₄₆	1999 10 10.31230	03 24 54.88	+18 22 03.7	18.6	704	1998 KV ₄₇	1999 10 15.39515	00 02 41.61	+04 45 15.9	17.1	704
1998 KU ₄₆	1999 10 10.32756	03 24 54.47	+18 21 59.8	18.7	704	1998 KV ₄₇	1999 10 15.39532	00 02 41.52	+04 45 15.1	18.0	704
1998 KU ₄₆	1999 10 10.34359	03 24 53.97	+18 21 55.4	18.6	704	1998 KW ₄₇	1999 10 01.92027	01 46 13.27	+11 29 09.5	18.5	N 120
1998 KU ₄₆	1999 10 15.35855	03 22 16.91	+17 57 25.3	16.7	704	1998 KW ₄₇	1999 10 01.94072	01 46 12.27	+11 29 03.6		N 120
1998 KU ₄₆	1999 10 15.37481	03 22 16.29	+17 57 20.2	16.8	704	1998 KW ₄₇	1999 10 02.97855	01 45 23.12	+11 23 33.8	18.0	120
1998 KU ₄₆	1999 10 15.39096	03 22 15.67	+17 57 15.1	16.6	704	1998 KW ₄₇	1999 10 03.00161	01 45 22.00	+11 23 27.7		120
1998 KU ₄₆	1999 10 15.40687	03 22 15.06	+17 57 10.6	16.7	704	1998 KW ₄₇	1999 10 04.30225	01 44 19.17	+11 16 25.1	17.9	704
1998 KU ₄₆	1999 10 21.25790	03 18 13.07	+17 23 50.4	17.4	704	1998 KW ₄₇	1999 10 04.31570	01 44 18.50	+11 16 20.6	18.7	704
1998 KU ₄₆	1999 10 21.27335	03 18 12.34	+17 23 44.6	17.8	704	1998 KW ₄₇	1999 10 04.32906	01 44 17.81	+11 16 16.5	18.0	704
1998 KU ₄₆	1999 10 21.28887	03 18 11.59	+17 23 39.1	17.3	704	1998 KW ₄₇	1999 10 04.34248	01 44 17.12	+11 16 12.3	18.0	704
1998 KU ₄₆	1999 10 21.30427	03 18 10.83	+17 23 33.7	17.2	704	1998 KW ₄₇	1999 10 04.35586	01 44 16.39	+11 16 07.7	18.1	704
1998 KU ₄₆	1999 10 21.31971	03 18 10.06	+17 23 27.6	17.8	704	1998 KW ₄₇	1999 10 06.30280	01 42 40.07	+11 05 17.6	17.7	704
1998 KW ₄₆	1999 09 30.22299	22 48 34.63	+10 06 15.9	16.6 R	703	1998 KW ₄₇	1999 10 06.31604	01 42 39.37	+11 05 13.0	18.3	704
1998 KW ₄₆	1999 09 30.23538	22 48 34.25	+10 06 08.7	17.0 R	703	1998 KW ₄₇	1999 10 06.32927	01 42 38.69	+11 05 08.5	17.9	704
1998 KW ₄₆	1999 09 30.24774	22 48 33.89	+10 06 03.4	17.1 R	703	1998 KW ₄₇	1999 10 06.34250	01 42 37.99	+11 05 04.0	17.8	704
1998 KW ₄₆	1999 09 30.26013	22 48 33.41	+10 05 57.9	17.2 R	703	1998 KW ₄₇	1999 10 06.35573	01 42 37.30	+11 04 59.3	17.6	704
1998 KW ₄₆	1999 10 04.22941	22 46 35.64	+09 36 57.5	18.0	704	1998 KW ₄₇	1999 10 07.36119	01 41 46.53	+10 59 16.9	17.4	704
1998 KW ₄₆	1999 10 04.24272	22 46 35.33	+09 36 50.7	17.9	704	1998 KW ₄₇	1999 10 07.37188	01 41 45.94	+10 59 13.6	17.7	704
1998 KW ₄₆	1999 10 04.25610	22 46 34.90	+09 36 44.7	18.2	704	1998 KW ₄₇	1999 10 07.38260	01 41 45.35	+10 59 10.1	18.1	704
1998 KW ₄₆	1999 10 04.26949	22 46 34.56	+09 36 39.0	18.2	704	1998 KW ₄₇	1999 10 07.39330	01 41 44.78	+10 59 06.4	18.4	704
1998 KW ₄₆	1999 10 04.28288	22 46 34.11	+09 36 32.1	17.9	704	1998 KW ₄₇	1999 10 10.26184	01 39 16.97	+10 42 24.6	17.3	704
1998 KW ₄₆	1999 10 19.12205	22 42 03.06	+07 51 50.0	17.5	704	1998 KW ₄₇	1999 10 10.27758	01 39 16.12	+10 42 19.1	17.1	704
1998 KW ₄₆	1999 10 19.13575	22 42 02.88	+07 51 44.0	18.0	704	1998 KW ₄₇	1999 10 10.29332	01 39 15.28	+10 42 13.9	17.2	704
1998 KW ₄₆	1999 10 19.14940	22 42 02.75	+07 51 38.2	18.0	704	1998 KW ₄₇	1999 10 10.30908	01 39 14.38	+10 42 08.0	17.3	704
1998 KW ₄₆	1999 10 19.16303	22 42 02.61	+07 51 33.5	18.0	704	1998 KW ₄₇	1999 10 10.32483	01 39 13.59	+10 42 02.3	17.8	704
1998 KW ₄₆	1999 10 19.17668	22 42 02.45	+07 51 27.6	18.2	704	1998 KW ₄₇	1999 10 15.40925	01 34 43.62	+10 11 24.2	17.1	704
1998 KZ ₄₆	1999 10 03.23503	00 01 30.73	+24 52 01.6	16.0 R	703	1998 KW ₄₇	1999 10 15.42474	01 34 42.76	+10 11 18.7	17.8	704
1998 KZ ₄₆	1999 10 03.24497	00 01 30.21	+24 51 56.9	16.0 R	703	1998 KW ₄₇	1999 10 15.44004	01 34 41.93	+10 11 12.9	17.4	704
1998 KZ ₄₆	1999 10 03.25475	00 01 29.71	+24 51 52.1	15.9 R	703	1998 KW ₄₇	1999 10 15.45539	01 34 41.09	+10 11 07.3	17.9	704
1998 KZ ₄₆	1999 10 03.26431	00 01 29.22	+24 51 47.6	15.9 R	703	1998 KW ₄₇	1999 10 15.47074	01 34 40.25	+10 11 01.4	17.5	704
1998 KZ ₄₆	1999 10 05.25408	23 59 52.50	+24 35 22.2	17.0	704	1998 KW ₄₇	1999 10 15.59102	01 34 34.16	+10 10 17.5		327
1998 KZ ₄₆	1999 10 05.26798	23 59 51.75	+24 35 14.7	17.2	704	1998 KW ₄₇	1999 10 15.60595	01 34 33.36	+10 10 12.0	16.4	327
1998 KZ ₄₆	1999 10 05.28213	23 59 51.12	+24 35 07.0	17.5	704	1998 KW ₄₇	1999 10 15.61604	01 34 32.80	+10 10 08.2		327
1998 KZ ₄₆	1999 10 05.29605	23 59 50.40	+24 34 59.8	17.2	704	1998 KW ₄₇	1999 10 16.89560	01 33 24.22	+10 02 17.0	17.6	N 120
1998 KZ ₄₆	1999 10 12.90272	23 54 09.64	+23 23 44.6	15.8 V	636	1998 KW ₄₇	1999 10 16.91693	01 33 23.01	+10 02 09.6		120
1998 KZ ₄₆	1999 10 12.90828	23 54 09.40	+23 23 41.3	15.7 V	636	1998 KW ₄₇	1999 10 18.68133	01 31 48.43	+09 51 18.2		327
1998 KZ ₄₆	1999 10 13.78613	23 53 34.16	+23 14 45.6		611	1998 KW ₄₇	1999 10 18.70047	01 31 47.37	+09 51 11.2	16.2	327
1998 KZ ₄₆	1999 10 13.80453	23 53 33.42	+23 14 34.8		611	1998 KW ₄₇	1999 10 18.71868	01 31 46.40	+09 51 04.6		327
1998 KZ ₄₆	1999 10 14.08564	23 53 22.27	+23 11 42.5	15.9 V	713	1998 KX ₄₇	1999 10 02.41550	02 02 33.20	+00 51 16.7	17.5	704
1998 KZ ₄₆	1999 10 14.11598	23 53 21.00	+23 11 24.1	16.1 V	713	1998 KX ₄₇	1999 10 02.42903	02 02 32.54	+00 51 13.5	18.3	704
1998 KZ ₄₆	1999 10 14.13682	23 53 20.14	+23 11 11.3	16.1 V	713	1998 KX ₄₇	1999 10 02.44256	02 02 31.88	+00 51 09.3	17.9	704
1998 KZ ₄₆	1999 10 15.09514	23 52 43.00	+23 01 15.7	16.0 V	713	1998 KX ₄₇	1999 10 02.45609	02 02 31.15	+00 51 06.0	17.9	704
1998 KZ ₄₆	1999 10 15.11258	23 52 42.30	+23 01 05.1	16.0 V	713	1998 KX ₄₇	1999 10 02.46958	02 02 30.46	+00 51 03.3	18.1	704
1998 KZ ₄₆	1999 10 15.12986	23 52 41.62	+23 00 54.7	15.8 V	713	1998 KX ₄₇	1999 10 04.30124	02 00 58.43	+00 43 39.3	17.4 R	703
1998 KZ ₄₆	1999 10 16.03056	23 52 07.40	+22 51 26.8	16.7 V	636	1998 KX ₄₇	1999 10 04.31340	02 00 57.78	+00 43 36.5	17.6 R	703
1998 KZ ₄₆	1999 10 16.03594	23 52 07.17	+22 51 23.4	16.7 V	636	1998 KX ₄₇	1999 10 04.32550	02 00 57.12	+00 43 33.9	17.5 R	703
1998 KZ ₄₆	1999 10 16.04126	23 52 06.96	+22 51 19.9	16.7 V	636	1998 KX ₄₇	1999 10 04.33759	02 00 56.49	+00 43 30.7	17.5 R	703
1998 KZ ₄₆	1999 10 17.00075	23 51 32.21	+22 41 11.2	15.5 V	636	1998 KX ₄₇	1999 10 09.24961	01 56 30.85	+00 24 04.1	17.5	704
1998 KZ ₄₆	1999 10 17.00602	23 51 32.01	+22 41 07.8	15.7 V	636	1998 KX ₄₇	1999 10 09.26508	01 56 29.95	+00 24 00.4	17.5	704
1998 KZ ₄₆	1999 10 17.01146	23 51 31.80	+22 41 04.3	15.6 V	636	1998 KX ₄₇	1999 10 09.28063	01 56 29.06	+00 23 56.8	17.2	704
1998 KZ ₄₆	1999 10 21.11573	23 49 18.53	+21 56 41.3		716	1998 KX ₄₇	1999 10 09.29608	01 56 28.12	+00 23 53.2	17.1	704
1998 KZ ₄₆	1999 10 21.17733	23 49 16.59	+21 56 01.1		716	1998 KX ₄₇	1999 10 09.31152	01 56 27.24	+00 23 49.9	17.4	704
1998 KZ ₄₆	1999 10 22.10948	23 48 50.01	+21 45 46.6		716	1998 KZ ₄₇	1999 10 20.32792	04 50 29.94	+13 31 53.0	18.1	704
1998 KZ ₄₆	1999 10 22.17065	23 48 48.29	+21 45 06.2		716	1998 KZ ₄₇	1999 10 20.34318	04 50 29.58	+13 31 50.6	18.6	704
1998 KH ₄₇	1999 10 01.11174	21 37 58.29	+03 00 03.9	18.5 R	703	1998 KZ ₄₇	1999 10 20.35846	04 50 29.28	+13 31 49.7	18.7	704
1998 KH ₄₇	1999 10 01.12418	21 37 58.13									

1998 KJ ₄₈	1999 10 07.31238	00 45 23.06	+00 29 16.1	17.5	704	1998 KQ ₅₁	1999 10 15.08336	20 45 25.68	-14 13 46.7	18.6	704
1998 KJ ₄₈	1999 10 07.32282	00 45 22.57	+00 29 11.8	17.9	704	1998 KQ ₅₁	1999 10 15.09952	20 45 26.05	-14 13 48.7	17.9	704
1998 KJ ₄₈	1999 10 07.33360	00 45 22.10	+00 29 08.4	18.0	704	1998 KQ ₅₁	1999 10 15.11563	20 45 26.36	-14 13 51.4	17.7	704
1998 KJ ₄₈	1999 10 07.34410	00 45 21.68	+00 29 04.4	18.1	704	1998 KQ ₅₁	1999 10 15.13127	20 45 26.69	-14 13 52.9	17.9	704
1998 KJ ₄₈	1999 10 07.35478	00 45 21.16	+00 29 00.7	17.9	704	1998 KQ ₅₁	1999 10 15.14674	20 45 27.05	-14 13 55.6	17.9	704
1998 KJ ₄₈	1999 10 09.17916	00 44 02.40	+00 17 56.0	17.9	704	1998 KS ₅₁	1999 10 19.26797	04 14 15.67	+08 03 01.4	17.7	704
1998 KJ ₄₈	1999 10 09.19462	00 44 01.72	+00 17 49.9	17.8	704	1998 KS ₅₁	1999 10 19.28197	04 14 15.24	+08 02 54.4	18.0	704
1998 KJ ₄₈	1999 10 09.21007	00 44 01.03	+00 17 44.4	17.7	704	1998 KS ₅₁	1999 10 19.29595	04 14 14.91	+08 02 48.3	17.7	704
1998 KJ ₄₈	1999 10 09.24095	00 43 59.66	+00 17 33.2	17.8	704	1998 KS ₅₁	1999 10 19.30999	04 14 14.56	+08 02 40.8	18.4	704
1998 KJ ₄₈	1999 10 15.25233	00 39 47.27	-00 16 57.8	17.6	704	1998 KS ₅₁	1999 10 19.32406	04 14 14.02	+08 02 35.5	17.9	704
1998 KJ ₄₈	1999 10 15.26840	00 39 46.56	-00 17 02.9	18.3	704	1998 KT ₅₁	1999 10 07.26323	23 09 16.98	-06 51 15.0	19.1	704
1998 KJ ₄₈	1999 10 15.28577	00 39 45.87	-00 17 09.2	18.9	704	1998 KT ₅₁	1999 10 07.27487	23 09 16.60	-06 51 21.5	19.1	704
1998 KJ ₄₈	1999 10 15.30268	00 39 45.12	-00 17 14.1	18.9	704	1998 KT ₅₁	1999 10 07.28681	23 09 16.20	-06 51 25.0	18.9	704
1998 KJ ₄₈	1999 10 15.31892	00 39 44.46	-00 17 19.6	18.4	704	1998 KT ₅₁	1999 10 07.29839	23 09 15.83	-06 51 29.5	19.1	704
1998 KL ₄₈	1999 10 10.44361	06 22 43.04	+16 36 33.9	19.4	704	1998 KT ₅₁	1999 10 08.18107	23 08 48.85	-06 57 12.2	18.8	704
1998 KL ₄₈	1999 10 10.45841	06 22 43.81	+16 36 33.3	19.5	704	1998 KT ₅₁	1999 10 08.22719	23 08 47.33	-06 57 30.4	18.3	704
1998 KL ₄₈	1999 10 10.47332	06 22 44.63	+16 36 32.0	19.1	704	1998 KT ₅₁	1999 10 08.24268	23 08 46.85	-06 57 36.1	18.9	704
1998 KL ₄₈	1999 10 10.48944	06 22 45.45	+16 36 30.3	19.1	704	1998 KU ₅₁	1999 09 30.27148	23 14 52.50	-16 33 29.7	18.0	704
1998 KN ₄₉	1998 05 23.37882	15 48 31.98	-02 31 23.3	18.1 R	699	1998 KU ₅₁	1999 09 30.28411	23 14 52.03	-16 33 33.1	18.3	704
1998 KN ₄₉	1998 05 23.38875	15 48 31.48	-02 31 21.4		699	1998 KU ₅₁	1999 09 30.29678	23 14 51.58	-16 33 36.7	18.6	704
1998 KN ₄₉	1998 05 23.39868	15 48 31.02	-02 31 19.4		699	1998 KU ₅₁	1999 09 30.30964	23 14 51.22	-16 33 42.4	18.7	704
1998 KW ₅₀	1999 10 02.35082	00 28 13.29	-06 23 08.0	18.6	704	1998 KU ₅₁	1999 09 30.32224	23 14 50.66	-16 33 45.1	18.7	704
1998 KW ₅₀	1999 10 02.36423	00 28 12.64	-06 23 15.3	19.3	704	1998 KU ₅₁	1999 10 04.24119	23 12 41.52	-16 51 01.8	18.4 R	703
1998 KW ₅₀	1999 10 02.37762	00 28 11.93	-06 23 20.4	19.4	704	1998 KU ₅₁	1999 10 04.25385	23 12 41.13	-16 51 04.9	18.4 R	703
1998 KW ₅₀	1999 10 02.40443	00 28 10.56	-06 23 31.7	19.4	704	1998 KU ₅₁	1999 10 04.26660	23 12 40.72	-16 51 09.0	18.0 R	703
1998 KW ₅₀	1999 10 08.25084	00 23 28.78	-07 04 20.9	18.4	704	1998 KU ₅₁	1999 10 04.27924	23 12 40.12	-16 51 11.4	17.6 R	703
1998 KW ₅₀	1999 10 08.26628	00 23 28.03	-07 04 27.1	18.7	704	1998 KF ₅₃	1999 09 14.26164	00 29 14.31	-08 26 11.2	18.0	704
1998 KW ₅₀	1999 10 08.28174	00 23 27.26	-07 04 33.2	18.5	704	1998 KF ₅₃	1999 09 14.27439	00 29 13.74	-08 26 17.4	18.4	704
1998 KW ₅₀	1999 10 08.29730	00 23 26.63	-07 04 39.5	19.5	704	1998 KF ₅₃	1999 09 14.28707	00 29 13.13	-08 26 23.6	19.1	704
1998 KW ₅₀	1999 10 08.31274	00 23 25.79	-07 04 45.5	18.9	704	1998 KF ₅₃	1999 09 14.29988	00 29 12.59	-08 26 30.4	18.2	704
1998 KB ₅₁	1999 10 01.27027	01 07 03.55	+03 28 28.7	17.2 R	703	1998 KF ₅₃	1999 09 14.31273	00 29 12.03	-08 26 37.3	18.3	704
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1998 KB ₅₁	1999 10 01.30736	01 07 01.67	+03 28 10.2	16.9 R	703	1998 KF ₅₃	1999 09 30.35527	00 16 45.61	-10 31 30.4	18.3	704
1998 KB ₅₁	1999 10 04.29845	01 04 35.35	+03 03 08.3	16.9	704	1998 KF ₅₃	1999 09 30.36784	00 16 44.92	-10 31 34.9	18.6	704
1998 KB ₅₁	1999 10 04.31191	01 04 34.65	+03 03 02.4	17.3	704	1998 KF ₅₃	1999 09 30.38036	00 16 44.33	-10 31 40.2	18.9	704
1998 KB ₅₁	1999 10 04.32528	01 04 33.97	+03 02 55.0	17.3	704	1998 KF ₅₃	1999 10 16.25444	00 05 09.90	-12 00 03.9	18.1	704
1998 KB ₅₁	1999 10 04.33870	01 04 33.22	+03 02 48.0	17.2	704	1998 KF ₅₃	1999 10 16.27478	00 05 09.12	-12 00 09.1	18.9	704
1998 KB ₅₁	1999 10 04.35207	01 04 32.62	+03 02 41.6	17.4	704	1998 KF ₅₃	1999 10 16.29160	00 05 08.37	-12 00 12.9	18.7	704
1998 KB ₅₁	1999 10 07.31429	01 02 05.43	+02 37 59.5	17.4	704	1998 KF ₅₃	1999 10 16.30725	00 05 07.81	-12 00 16.9	18.6	704
1998 KB ₅₁	1999 10 07.32472	01 02 04.90	+02 37 54.3	17.8	704	1998 KF ₅₃	1999 10 16.32586	00 05 07.06	-12 00 21.5	18.4	704
1998 KB ₅₁	1999 10 07.33546	01 02 04.33	+02 37 48.8	17.7	704	1998 KA ₅₄	1999 10 04.23367	23 30 38.53	+08 30 44.0	18.0	704
1998 KB ₅₁	1999 10 07.34601	01 02 03.78	+02 37 43.8	17.6	704	1998 KA ₅₄	1999 10 04.23375	23 30 38.59	+08 30 44.1	17.5	704
1998 KB ₅₁	1999 10 07.35666	01 02 03.25	+02 37 37.9	17.6	704	1998 KA ₅₄	1999 10 04.24705	23 30 37.98	+08 30 35.7	18.3	704
1998 KB ₅₁	1999 10 09.24382	01 00 29.15	+02 22 01.8	17.2	704	1998 KA ₅₄	1999 10 04.24712	23 30 38.04	+08 30 36.1	18.0	704
1998 KB ₅₁	1999 10 09.25930	01 00 28.35	+02 21 54.4	17.0	704	1998 KA ₅₄	1999 10 04.26039	23 30 37.41	+08 30 27.1	18.2	704
1998 KB ₅₁	1999 10 09.27471	01 00 27.55	+02 21 46.8	17.2	704	1998 KA ₅₄	1999 10 04.26047	23 30 37.40	+08 30 27.7	17.8	704
1998 KB ₅₁	1999 10 09.30573	01 00 25.96	+02 21 31.4	17.2	704	1998 KA ₅₄	1999 10 04.27377	23 30 36.88	+08 30 19.2	18.3	704
1998 KB ₅₁	1999 10 10.26152	00 59 38.41	+02 13 41.1	16.2 V	691	1998 KA ₅₄	1999 10 04.28724	23 30 36.35	+08 30 10.8	18.2	704
1998 KB ₅₁	1999 10 10.28315	00 59 37.30	+02 13 30.4	16.5 V	691	1998 KA ₅₄	1999 10 11.98541	23 25 54.37	+07 10 39.6	17.6 V 2	012
1998 KB ₅₁	1999 10 10.30454	00 59 36.19	+02 13 20.0	16.2 V	691	1998 KA ₅₄	1999 10 11.99843	23 25 53.95	+07 10 31.6	17.7 V 2	012
1998 KB ₅₁	1999 10 13.24645	00 57 10.48	+01 49 33.7	16.4 V	691	1998 KA ₅₄	1999 10 12.01786	23 25 53.26	+07 10 19.8	17.6 V 2	012
1998 KB ₅₁	1999 10 13.26724	00 57 09.42	+01 49 23.8	16.5 V	691	1998 KA ₅₄	1999 10 12.02608	23 25 53.01	+07 10 14.2	17.9 V 2	012
1998 KB ₅₁	1999 10 13.28845	00 57 08.35	+01 49 13.6	16.3 V	691	1998 KA ₅₄	1999 10 19.12700	23 22 34.07	+06 00 14.7	17.5	704
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1998 KB ₅₁	1999 10 15.27028	00 55 31.50	+01 33 35.8	17.2	704	1998 KA ₅₄	1999 10 19.15431	23 22 33.37	+05 59 59.1	18.0	704
1998 KB ₅₁	1999 10 15.28742	00 55 30.65	+01 33 27.7	17.4	704	1998 KA ₅₄	1999 10 19.16794	23 22 33.02	+05 59 51.6	18.3	704
1998 KB ₅₁	1999 10 15.30445	00 55 29.80	+01 33 19.4	17.4	704	1998 KA ₅₄	1999 10 19.18160	23 22 32.70	+05 59 43.2	18.2	704
1998 KB ₅₁	1999 10 15.32043	00 55 29.02	+01 33 12.1	17.5	704	1998 KC ₅₄	1998 06 26.30714	16 19 32.28	-04 44 19.5	18.4 R	699
1998 KD ₅₁	1999 10 02.35106	00 34 48.08	-08 18 03.5	16.9	704	1998 KC ₅₄	1998 06 26.32700	16 19 31.68	-04 44 21.8		699
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1998 KD ₅₁	1999 10 02.37785	00 34 46.77	-08 18 13.2	17.8	704	1998 KC ₅₄	1999 09 30.16205	22 00 21.39	-26 54 03.0	18.8	704
1998 KD ₅₁	1999 10 02.39130	00 34 46.12	-08 18 18.4	17.8	704	1998 KC ₅₄	1999 09 30.17816	22 00 21.04	-26 54 03.5	19.1	704
1998 KD ₅₁	1999 10 02.40467	00 34 45.45	-08 18 22.9	17.8	704	1998 KC ₅₄	1999 09 30.21004	22 00 20.24	-26 54 04.1	19.4	704
1998 KD ₅₁	1999 10 08.25135	00 30 06.76	-08 52 16.3	17.1	704	1998 KC ₅₄	1999 09 30.22590	22 00 19.82	-26 54 05.2	19.1	704
1998 KD ₅₁	1999 10 08.26679	00 30 06.01	-08 52 21.2	17.1	704	1998 KL ₅₄	1998 06 19.16362	16 28 15.25	-07 07 07.3	19.3	704
1998 KD ₅₁	1999 10 08.28226	00 30 05.27	-08 52 26.1	17.2	704	1998 KL ₅₄	1998 06 19.18196	16 28 14.50	-07 07 07.1	19.5	704
1998 KD ₅₁	1999 10 08.29781	00 30 04.50	-08 52 31.5	16.9	704	1998 KL ₅₄	1998 06 19.20059	16 28 13.75	-07 07 06.9	18.9	704
1998 KD ₅₁	1999 10 08.31325	00 30 03.76	-08 52 36.5	16.8	704	1998 KL ₅₄	1998 06 19.21887	16 28 12.85	-07 07 10.3	18.9	704
1998 KE ₅₁	1999 10 09.16931										

1998 KS ₅₄	1999 10 07.34237	00 19 48.70	-04 39 57.1	19.1	704	1998 KK ₅₅	1999 10 14.21859	23 21 03.60	-03 37 10.4	18.0 V	691
1998 KS ₅₄	1999 10 07.97515	00 19 18.98	-04 44 16.0	18.0 R	046	1998 KK ₅₅	1999 10 14.24573	23 21 02.85	-03 37 21.2	18.0 V	691
1998 KS ₅₄	1999 10 07.97749	00 19 18.89	-04 44 17.0		046	1998 KK ₅₅	1999 10 15.17238	23 20 39.05	-03 43 23.2	18.2	704
1998 KS ₅₄	1999 10 07.98163	00 19 18.66	-04 44 18.7		046	1998 KK ₅₅	1999 10 15.20669	23 20 38.10	-03 43 36.8	18.8	704
1998 KS ₅₄	1999 10 07.98699	00 19 18.40	-04 44 20.9		046	1998 KK ₅₅	1999 10 15.22267	23 20 37.68	-03 43 43.2	18.8	704
1998 KS ₅₄	1999 10 07.99046	00 19 18.24	-04 44 22.3		046	1998 KK ₅₅	1999 10 15.24065	23 20 37.19	-03 43 49.7	18.4	704
1998 KS ₅₄	1999 10 07.99308	00 19 18.11	-04 44 23.5		046	1998 KL ₅₅	1999 10 01.21138	23 10 43.02	+01 15 07.7	17.7 R	703
1998 KS ₅₄	1999 10 12.83078	00 15 38.69	-05 15 18.2	17.8 R	046	1998 KL ₅₅	1999 10 01.22374	23 10 42.58	+01 15 02.9	17.7 R	703
1998 KS ₅₄	1999 10 12.83277	00 15 38.60	-05 15 18.6		046	1998 KL ₅₅	1999 10 01.23604	23 10 42.19	+01 14 57.3	17.8 R	703
1998 KS ₅₄	1999 10 12.83500	00 15 38.53	-05 15 19.9		046	1998 KL ₅₅	1999 10 01.24831	23 10 41.71	+01 14 52.0	17.7 R	703
1998 KS ₅₄	1999 10 12.83678	00 15 38.43	-05 15 20.0		046	1998 KL ₅₅	1999 10 02.28804	23 10 07.12	+01 07 21.5	17.9	704
1998 KS ₅₄	1999 10 12.83872	00 15 38.34	-05 15 20.9		046	1998 KL ₅₅	1999 10 02.30131	23 10 06.69	+01 07 15.8	18.4	704
1998 KW ₅₄	1999 10 04.30329	02 04 38.20	+05 03 11.0	16.9 R	703	1998 KL ₅₅	1999 10 02.31455	23 10 06.11	+01 07 11.2	18.4	704
1998 KW ₅₄	1999 10 04.31539	02 04 37.76	+05 03 03.7	16.8 R	703	1998 KL ₅₅	1999 10 02.32782	23 10 05.71	+01 07 05.0	17.7	704
1998 KW ₅₄	1999 10 04.32748	02 04 37.32	+05 02 56.0	16.7 R	703	1998 KL ₅₅	1999 10 02.34104	23 10 05.24	+01 06 59.3	17.9	704
1998 KW ₅₄	1999 10 04.33958	02 04 36.79	+05 02 48.2	16.3 R	703	1998 KL ₅₅	1999 10 07.25214	23 07 35.43	+00 32 32.8	18.3	704
1998 KW ₅₄	1999 10 07.36413	02 02 45.20	+04 31 18.9	16.6	704	1998 KL ₅₅	1999 10 07.26361	23 07 35.10	+00 32 27.4	19.2	704
1998 KW ₅₄	1999 10 07.37480	02 02 44.78	+04 31 12.0	17.1	704	1998 KL ₅₅	1999 10 07.27526	23 07 34.76	+00 32 22.4	18.7	704
1998 KW ₅₄	1999 10 07.38552	02 02 44.36	+04 31 05.6	16.7	704	1998 KL ₅₅	1999 10 07.28719	23 07 34.39	+00 32 17.4	18.6	704
1998 KW ₅₄	1999 10 07.39621	02 02 43.97	+04 30 59.0	17.4	704	1998 KL ₅₅	1999 10 07.29876	23 07 34.14	+00 32 11.9	18.6	704
1998 KW ₅₄	1999 10 07.40696	02 02 43.50	+04 30 52.4	17.0	704	1998 KL ₅₅	1999 10 09.16594	23 06 43.61	+00 19 37.7	18.3	704
1998 KW ₅₄	1999 10 09.25029	02 01 32.29	+04 11 37.9	17.1	704	1998 KL ₅₅	1999 10 09.18204	23 06 43.18	+00 19 31.1	18.5	704
1998 KW ₅₄	1999 10 09.26576	02 01 31.65	+04 11 28.3	16.6	704	1998 KL ₅₅	1999 10 09.19750	23 06 42.75	+00 19 25.3	18.6	704
1998 KW ₅₄	1999 10 09.28132	02 01 31.02	+04 11 18.8	16.6	704	1998 KL ₅₅	1999 10 09.21294	23 06 42.41	+00 19 19.3	18.5	704
1998 KW ₅₄	1999 10 09.29677	02 01 30.38	+04 11 09.0	16.5	704	1998 KL ₅₅	1999 10 13.17097	23 05 07.75	-00 06 11.3	17.7	704
1998 KW ₅₄	1999 10 09.31221	02 01 29.74	+04 10 59.6	16.5	704	1998 KL ₅₅	1999 10 13.18667	23 05 07.41	-00 06 17.2	18.1	704
1998 KW ₅₄	1999 10 10.77770	02 00 31.20	+03 55 43.1		327	1998 KL ₅₅	1999 10 13.20237	23 05 07.03	-00 06 23.1	18.1	704
1998 KW ₅₄	1999 10 10.78729	02 00 30.80	+03 55 36.9	16.9	327	1998 KL ₅₅	1999 10 13.21809	23 05 06.66	-00 06 29.0	18.4	704
1998 KW ₅₄	1999 10 10.79681	02 00 30.42	+03 55 31.6		327	1998 KL ₅₅	1999 10 13.23379	23 05 06.30	-00 06 34.9	18.1	704
1998 KW ₅₄	1999 10 14.69807	01 57 49.74	+03 15 11.5		327	1998 KL ₅₅	1999 10 15.17218	23 04 26.78	-00 18 26.3	17.7	704
1998 KW ₅₄	1999 10 14.71263	01 57 49.13	+03 15 02.7	16.7	327	1998 KL ₅₅	1999 10 15.18782	23 04 26.44	-00 18 31.5	18.9	704
1998 KW ₅₄	1999 10 14.72698	01 57 48.49	+03 14 53.6		327	1998 KL ₅₅	1999 10 15.20344	23 04 26.07	-00 18 37.0	19.0	704
1998 KZ ₅₄	1999 09 04.34433	00 21 28.79	+02 36 42.5	17.4 R	699	1998 KL ₅₅	1999 10 15.21901	23 04 25.80	-00 18 42.9	18.9	704
1998 KZ ₅₄	1999 09 04.36988	00 21 27.96	+02 36 31.5		699	1998 KL ₅₅	1999 10 15.23475	23 04 25.49	-00 18 48.6	19.0	704
1998 KZ ₅₄	1999 09 04.39544	00 21 27.04	+02 36 20.8		699	1998 KN ₅₅	1999 09 29.19226	21 41 09.66	-09 17 38.5	17.9	704
1998 KZ ₅₄	1999 10 02.29386	00 03 18.97	-01 05 39.6	17.4	704	1998 KN ₅₅	1999 09 29.22349	21 41 09.08	-09 17 48.5	17.9	704
1998 KZ ₅₄	1999 10 02.30711	00 03 18.43	-01 05 46.5	17.5	704	1998 KN ₅₅	1999 09 29.23902	21 41 08.78	-09 17 53.3	18.1	704
1998 KZ ₅₄	1999 10 02.32036	00 03 17.88	-01 05 52.7	17.0	704	1998 KN ₅₅	1999 09 29.23952	21 41 08.80	-09 17 53.4	18.6 R	699
1998 KZ ₅₄	1999 10 02.33363	00 03 17.34	-01 05 58.5	17.1	704	1998 KN ₅₅	1999 09 29.26244	21 41 08.29	-09 18 01.7		699
1998 KZ ₅₄	1999 10 02.34686	00 03 16.79	-01 06 04.6	17.5	704	1998 KN ₅₅	1999 09 29.28539	21 41 07.86	-09 18 09.0		699
1998 KZ ₅₄	1999 10 07.21382	00 00 08.18	-01 43 37.0	17.3 R	703	1998 KN ₅₅	1999 09 30.20452	21 40 51.88	-09 22 52.3	18.2	704
1998 KZ ₅₄	1999 10 07.22603	00 00 07.71	-01 43 42.4	17.2 R	703	1998 KN ₅₅	1999 09 30.21923	21 40 51.62	-09 22 56.4	19.0	704
1998 KZ ₅₄	1999 10 07.23829	00 00 07.22	-01 43 47.9	17.3 R	703	1998 KN ₅₅	1999 09 30.23393	21 40 51.41	-09 23 00.9	18.9	704
1998 KZ ₅₄	1999 10 07.25051	00 00 06.75	-01 43 53.7	17.2 R	703	1998 KN ₅₅	1999 09 30.24853	21 40 51.11	-09 23 06.1	19.0	704
1998 KZ ₅₄	1999 10 07.30685	00 00 04.57	-01 44 19.1	18.9	704	1998 KN ₅₅	1999 09 30.26220	21 40 50.83	-09 23 10.5	18.8	704
1998 KZ ₅₄	1999 10 07.30764	00 00 04.50	-01 44 20.3	17.8	704	1998 KN ₅₅	1999 10 06.11131	21 39 36.17	-09 50 48.4	19.1	704
1998 KZ ₅₄	1999 10 07.31748	00 00 04.11	-01 44 24.4	19.0	704	1998 KN ₅₅	1999 10 06.12443	21 39 36.06	-09 50 52.9	19.7	704
1998 KZ ₅₄	1999 10 07.31826	00 00 04.06	-01 44 25.3	17.8	704	1998 KN ₅₅	1999 10 06.13788	21 39 35.96	-09 50 56.7	19.7	704
1998 KZ ₅₄	1999 10 07.32795	00 00 03.72	-01 44 30.3	19.1	704	1998 KN ₅₅	1999 10 06.15100	21 39 35.76	-09 50 59.9	20.0	704
1998 KZ ₅₄	1999 10 07.32874	00 00 03.69	-01 44 29.7	18.2	704	1998 KN ₅₅	1999 10 06.16415	21 39 35.58	-09 51 04.9	19.0	704
1998 KZ ₅₄	1999 10 07.33869	00 00 03.23	-01 44 34.7	19.5	704	1998 KR ₅₅	1999 10 15.17188	23 24 25.28	-08 29 23.7	19.4	704
1998 KZ ₅₄	1999 10 07.33947	00 00 03.27	-01 44 35.0	17.8	704	1998 KR ₅₅	1999 10 15.19011	23 24 24.81	-08 29 29.8	19.7	704
1998 KZ ₅₄	1999 10 07.34919	00 00 02.89	-01 44 40.1	19.1	704	1998 KR ₅₅	1999 10 15.22216	23 24 23.86	-08 29 37.4	19.5	704
1998 KZ ₅₄	1999 10 07.34998	00 00 02.86	-01 44 39.4	18.7	704	1998 KR ₅₅	1999 10 15.24015	23 24 23.48	-08 29 42.5	19.8	704
1998 KZ ₅₄	1999 10 15.17685	23 55 32.69	-02 39 43.4	17.6	704	1998 KU ₅₅	1999 10 02.36080	02 00 57.04	-01 25 35.8	16.0	704
1998 KZ ₅₄	1999 10 15.19414	23 55 32.12	-02 39 50.0	17.9	704	1998 KU ₅₅	1999 10 02.37419	02 00 56.56	-01 25 42.8	16.6	704
1998 KZ ₅₄	1999 10 15.21001	23 55 31.62	-02 39 56.1	18.4	704	1998 KU ₅₅	1999 10 02.38768	02 00 56.05	-01 25 49.5	16.7	704
1998 KZ ₅₄	1999 10 15.22610	23 55 31.06	-02 40 02.7	17.8	704	1998 KU ₅₅	1999 10 02.40102	02 00 55.55	-01 25 56.8	16.3	704
1998 KZ ₅₄	1999 10 15.24403	23 55 30.49	-02 40 09.9	17.8	704	1998 KU ₅₅	1999 10 02.41439	02 00 55.07	-01 26 03.3	16.1	704
1998 KA ₅₅	1999 09 30.27520	23 44 21.22	-13 38 48.8	18.0	704	1998 KU ₅₅	1999 10 08.26212	01 57 15.54	-02 15 02.7	15.9	704
1998 KA ₅₅	1999 09 30.28784	23 44 20.67	-13 38 53.4	17.9	704	1998 KU ₅₅	1999 10 08.27804	01 57 14.85	-02 15 10.6	16.1	704
1998 KA ₅₅	1999 09 30.30051	23 44 20.13	-13 38 57.9	18.5	704	1998 KU ₅₅	1999 10 08.29384	01 57 14.15	-02 15 18.5	16.2	704
1998 KA ₅₅	1999 09 30.31334	23 44 19.59	-13 39 02.5	18.7	704	1998 KU ₅₅	1999 10 08.30961	01 57 13.46	-02 15 26.3	16.0	704
1998 KA ₅₅	1999 09 30.32595	23 44 19.06	-13 39 08.0	19.0	704	1998 KU ₅₅	1999 10 08.32523	01 57 12.79	-02 15 33.7	16.5	704
1998 KB ₅₅	1999 10 02.35898	01 39 24.80	+01 25 16.2	17.3	704	1998 KC ₅₆	1999 10 02.35735	01 27 13.71	-00 03 57.5	16.7	704
1998 KB ₅₅	1999 10 02.37239	01 39 24.25	+01 25 08.9	17.5	704	1998 KC ₅₆	1999 10 02.37077	01 27 13.10	-00 04 07.7	17.0	704
1998 KB ₅₅	1999 10 02.38587	01 39 23.71	+01 25 01.3	17.7	704	1998 KC ₅₆	1999 10 02.38426	01 27 12.49	-00 04 17.9	17.2	704
1998 KB ₅₅	1999 10 02.39921	01 39 23.19	+01 24 54.0	17.5	704	1998 KC ₅₆	1999 10 02.39759	01 27 11.89	-00 04 27.7	17.5	704
1998 KB ₅₅	1999 10 02.41258	01 39 22.65	+01 24 46.1	17.6	704	1998 KC ₅₆	1999 10 02.41096	01 27 11.26	-00 04 38.1	17.5	704
1998 KB ₅₅	1999 10 03.33933	01 38 46.78	+01 16 12.9	17.0 R	703	1998 KC ₅₆					

1998 KK ₆₃	1998 05 24.33513	15 31 45.40	-10 19 04.1	699	1998 LM ₂	1998 06 19.30734	17 36 51.64	-09 35 46.8	17.8	704
1998 KK ₆₃	1998 05 24.35001	15 31 44.63	-10 19 01.4	699	1998 LM ₂	1998 06 19.32573	17 36 50.57	-09 35 46.0	17.8	704
1998 KL ₆₅	1999 10 05.42320	04 03 18.24	+20 48 50.3	19.1	704	1998 LB ₃	1999 09 23.96395	01 01 37.92	+26 27 59.6	16.5 R
1998 KL ₆₅	1999 10 05.43707	04 03 18.04	+20 48 50.7	19.6	704	1998 LB ₃	1999 09 23.96701	01 01 37.79	+08 27 58.0	461
1998 KL ₆₅	1999 10 05.45057	04 03 17.70	+20 48 50.5	19.7	704	1998 LB ₃	1999 09 23.96944	01 01 37.69	+08 27 57.0	461
1998 KL ₆₅	1999 10 05.46414	04 03 17.45	+20 48 50.3	20.0	704	1998 LB ₃	1999 09 25.01667	01 00 56.41	+08 19 11.6	16.6 R
1998 KL ₆₅	1999 10 05.47765	04 03 17.23	+20 48 51.0	19.9	704	1998 LB ₃	1999 09 25.01983	01 00 56.27	+08 19 09.8	461
1998 KL ₆₅	1999 10 12.27980	04 00 45.79	+20 48 20.2	18.6	704	1998 LB ₃	1999 09 25.02292	01 00 56.15	+08 19 08.2	461
1998 KL ₆₅	1999 10 12.29346	04 00 45.38	+20 48 20.2	19.2	704	1998 LB ₃	1999 09 29.98486	00 57 30.29	+07 35 49.7	16.5 R
1998 KL ₆₅	1999 10 12.30711	04 00 45.03	+20 48 19.9	19.0	704	1998 LB ₃	1999 09 29.98733	00 57 30.17	+07 35 48.5	461
1998 KL ₆₅	1999 10 12.32128	04 00 44.52	+20 48 19.8	18.7	704	1998 LB ₃	1999 09 29.98993	00 57 30.07	+07 35 46.9	461
1998 KL ₆₅	1999 10 12.33508	04 00 44.13	+20 48 19.6	19.0	704	1998 LB ₃	1999 10 01.27432	00 56 34.49	+07 24 10.7	16.6 R
1998 KL ₆₅	1999 10 22.31101	03 54 37.61	+20 40 49.9	19.3	704	1998 LB ₃	1999 10 01.28669	00 56 33.92	+07 24 03.8	16.6 R
1998 KL ₆₅	1999 10 22.32558	03 54 36.91	+20 40 49.6	19.3	704	1998 LB ₃	1999 10 01.29904	00 56 33.37	+07 23 57.0	16.6 R
1998 KL ₆₅	1999 10 22.33829	03 54 36.32	+20 40 47.3	19.0	704	1998 LB ₃	1999 10 01.31146	00 56 32.79	+07 23 50.3	16.7 R
1998 KL ₆₅	1999 10 22.35101	03 54 35.79	+20 40 46.5	19.0	704	1998 LB ₃	1999 10 04.29672	00 54 20.73	+06 56 19.6	17.0
1998 KU ₆₅	1998 04 28.34567	15 58 29.59	+14 59 56.0	18.1	704	1998 LB ₃	1999 10 04.31015	00 54 20.10	+06 56 11.4	17.1
1998 KU ₆₅	1998 04 28.36468	15 58 28.85	+15 00 05.7		704	1998 LB ₃	1999 10 04.32355	00 54 19.49	+06 56 03.7	17.0
1998 KU ₆₅	1998 04 28.38352	15 58 28.14	+15 00 17.0		704	1998 LB ₃	1999 10 04.33696	00 54 18.86	+06 55 56.2	16.9
1998 KU ₆₅	1998 04 28.40228	15 58 27.36	+15 00 28.0		704	1998 LB ₃	1999 10 04.35035	00 54 18.23	+06 55 48.5	17.2
1998 KU ₆₅	1998 04 28.42108	15 58 26.65	+15 00 38.3		704	1998 LB ₃	1999 10 05.28760	00 53 36.32	+06 47 02.9	16.8
1998 KU ₆₅	1998 06 23.24662	15 20 38.50	+16 07 47.7	17.0 R	699	1998 LB ₃	1999 10 05.30123	00 53 35.69	+06 46 55.3	17.0
1998 KU ₆₅	1998 06 23.26652	15 20 38.09	+16 07 39.6		699	1998 LB ₃	1999 10 05.31513	00 53 35.04	+06 46 47.6	16.8
1998 KU ₆₅	1998 06 23.28640	15 20 37.64	+16 07 31.1		699	1998 LB ₃	1999 10 05.32886	00 53 34.39	+06 46 39.6	16.9
1998 KU ₆₅	1998 07 14.17633	15 18 49.61	+13 01 44.6	17.0 R	699	1998 LB ₃	1999 10 05.34249	00 53 33.75	+06 46 32.1	16.9
1998 KU ₆₅	1998 07 14.19865	15 18 49.82	+13 01 30.7		699	1998 LB ₃	1999 10 07.31342	00 52 04.99	+06 27 59.2	16.4
1998 KU ₆₅	1998 07 14.22097	15 18 49.99	+13 01 16.6		699	1998 LB ₃	1999 10 07.32386	00 52 04.49	+06 27 53.5	16.9
1998 KW ₆₅	1998 07 14.22917	15 49 09.41	+09 57 14.3	18.6 R	699	1998 LB ₃	1999 10 07.33462	00 52 03.98	+06 27 47.2	17.0
1998 KW ₆₅	1998 07 14.25644	15 49 09.25	+09 56 57.2		699	1998 LB ₃	1999 10 07.34515	00 52 03.49	+06 27 41.3	17.0
1998 KW ₆₅	1998 07 14.28373	15 49 09.23	+09 56 39.9		699	1998 LB ₃	1999 10 07.35582	00 52 02.99	+06 27 35.4	16.9
1998 LA	1999 10 04.35516	02 21 11.38	+06 17 11.3	19.9 R	703	1998 LB ₃	1999 10 09.28255	00 50 36.13	+06 09 21.3	17.0
1998 LA	1999 10 04.36742	02 21 10.96	+06 17 07.9	19.0 R	703	1998 LB ₃	1999 10 09.30896	00 50 34.90	+06 09 06.3	17.3
1998 LA	1999 10 04.37950	02 21 10.41	+06 17 05.7	18.8 R	703	1998 LB ₃	1999 10 09.32212	00 50 34.26	+06 08 58.6	17.6
1998 LA	1999 10 04.39161	02 21 09.82	+06 17 00.3	18.4 R	703	1998 LB ₃	1999 10 09.33563	00 50 33.61	+06 08 50.8	17.4
1998 LA	1999 10 09.34505	02 17 23.42	+05 51 57.0	18.9	704	1998 LB ₃	1999 10 11.80905	00 48 42.95	+05 45 24.2	17.9
1998 LA	1999 10 09.35863	02 17 22.72	+05 51 52.7	19.0	704	1998 LB ₃	1999 10 11.81891	00 48 42.28	+05 45 17.1	17.8
1998 LA	1999 10 09.37184	02 17 22.07	+05 51 48.8	19.0	704	1998 LB ₃	1999 10 11.83797	00 48 41.53	+05 45 07.0	17.9
1998 LA	1999 10 09.38666	02 17 21.30	+05 51 43.9	19.1	704	1998 LB ₃	1999 10 15.41111	00 46 03.87	+05 11 33.9	17.3
1998 LA	1999 10 09.40161	02 17 20.59	+05 51 39.2	18.9	704	1998 LB ₃	1999 10 15.42658	00 46 03.22	+05 11 25.1	17.9
1998 LA	1999 10 19.19944	02 09 01.35	+05 01 43.9	18.8	704	1998 LB ₃	1999 10 15.44190	00 46 02.55	+05 11 17.2	17.7
1998 LA	1999 10 19.21320	02 09 00.51	+05 01 39.7	18.9	704	1998 LB ₃	1999 10 15.45725	00 46 02.00	+05 11 09.7	18.2
1998 LA	1999 10 19.22695	02 08 59.81	+05 01 36.1	18.7	704	1998 LB ₃	1999 10 15.94083	00 45 41.31	+05 06 36.5	16.1
1998 LA	1999 10 19.24075	02 08 59.17	+05 01 32.1	18.6	704	1998 LB ₃	1999 10 15.95932	00 45 40.42	+05 06 26.7	16.2
1998 LA	1999 10 19.25454	02 08 58.32	+05 01 27.0	18.3	704	1998 LB ₃	1999 10 15.98688	00 45 39.25	+05 06 12.1	16.6
1998 LM	1998 05 24.34747	16 40 20.51	-18 29 24.3	19.1	704	1998 LB ₃	1999 10 16.90195	00 45 00.30	+04 57 42.6	17.5
1998 LM	1998 05 24.36702	16 40 19.24	-18 29 24.0	19.7	704	1998 LB ₃	1999 10 16.92034	00 44 59.54	+04 57 32.5	17.7
1998 LM	1998 05 24.38661	16 40 18.30	-18 29 22.4	19.8	704	1998 LB ₃	1999 10 16.93870	00 44 58.70	+04 57 23.4	17.6
1998 LM	1998 05 24.40619	16 40 17.33	-18 29 21.5	20.0	704	1998 MG ₁	1999 09 30.29714	23 33 12.33	-03 22 10.9	17.8 V
1998 LM	1998 05 24.42597	16 40 15.90	-18 29 19.0	20.0	704	1998 MG ₁	1999 09 30.31873	23 33 11.40	-03 22 18.2	17.6 V
1998 LU	1999 09 30.32551	00 35 52.98	+09 40 47.9	17.5 R	703	1998 MG ₁	1999 09 30.34014	23 33 10.46	-03 22 26.5	17.8 V
1998 LU	1999 09 30.33788	00 35 52.37	+09 40 43.4	17.5 R	703	1998 MG ₁	1999 10 05.21066	23 29 57.25	-03 50 45.0	19.5
1998 LU	1999 09 30.35037	00 35 51.68	+09 40 38.7	17.6 R	703	1998 MG ₁	1999 10 05.22386	23 29 56.72	-03 50 49.2	19.2
1998 LU	1999 09 30.36286	00 35 51.03	+09 40 34.7	17.6 R	703	1998 MG ₁	1999 10 05.23707	23 29 56.20	-03 50 54.1	19.6
1998 LU	1999 10 04.29501	00 32 27.82	+09 16 11.2	18.1	704	1998 MG ₁	1999 10 05.26148	23 29 55.25	-03 51 02.4	19.6
1998 LU	1999 10 04.30843	00 32 27.03	+09 16 05.6	19.0	704	1998 MG ₁	1999 10 05.27504	23 29 54.76	-03 51 06.8	19.6
1998 LU	1999 10 04.32184	00 32 26.41	+09 16 01.0	18.0	704	1998 MG ₁	1999 10 15.17238	23 24 33.49	-04 39 39.1	19.2
1998 LU	1999 10 04.33523	00 32 25.69	+09 15 55.7	18.1	704	1998 MG ₁	1999 10 15.19088	23 24 33.07	-04 39 43.6	19.7
1998 LU	1999 10 04.34864	00 32 25.00	+09 15 50.7	18.6	704	1998 MG ₁	1999 10 15.20669	23 24 32.62	-04 39 48.7	19.8
1998 LU	1999 10 07.30987	00 29 52.99	+08 56 52.5	18.1	704	1998 MG ₁	1999 10 15.24065	23 24 31.61	-04 39 56.9	19.5
1998 LU	1999 10 07.32041	00 29 52.41	+08 56 48.8	18.2	704	1998 MY ₁	1999 09 30.11693	22 04 22.20	+04 13 29.0	18.6 R
1998 LU	1999 10 07.33115	00 29 51.87	+08 56 44.6	18.5	704	1998 MY ₁	1999 09 30.12940	22 04 21.72	+04 13 22.6	19.4 R
1998 LU	1999 10 07.34162	00 29 51.32	+08 56 40.0	18.6	704	1998 MY ₁	1999 09 30.14181	22 04 21.61	+04 13 18.4	19.3 R
1998 LU	1999 10 07.35233	00 29 50.74	+08 56 36.4	18.9	704	1998 MY ₁	1999 09 30.15420	22 04 21.22	+04 13 12.4	18.9 R
1998 LU	1999 10 09.24553	00 28 15.19	+08 44 20.7	18.1 R	703	1998 MY ₁	1999 10 09.09874	22 01 20.90	+03 09 23.7	19.0
1998 LU	1999 10 09.25751	00 28 14.55	+08 44 16.2	17.9 R	703	1998 MY ₁	1999 10 09.11413	22 01 20.67	+03 09 17.5	19.9
1998 LU	1999 10 09.26946	00 28 13.90	+08 44 10.9	17.9 R	703	1998 MY ₁	1999 10 09.12962	22 01 20.42	+03 09 11.8	20.1
1998 LU	1999 10 09.28077	00 28 13.33	+08 44 05.8	18.1	704	1998 MY ₁	1999 10 09.14502	22 01 20.21	+03 09 05.8	19.6
1998 LU	1999 10 09.28139	00 28 13.29	+08 44 06.2	17.6 R	703	1998 MY ₁	1999 10 09.16047	22 01 19.91	+03 09 00.1	19.6
1998 LU	1999 10 09.29411	00 28 12.64	+08 44 00.6	18.9	704	1998 MF ₃	1999 10 15.41657	05 46 54.73	+07 08 59.3	20.0
1998 LU	1999 10 09.30719	00 28 11.89	+08 43 55.3	18.3	704	1998 MF ₃	1999 10 15.43205	05 46 55.28	+27 09 03.1	19.9
1998 LU	1999 10 09.32022	00 28 11.23	+08 43 50.2	18.3	704	1998 MF ₃	1999 10 15.44738	05 46 55.72	+27 09 04.4	19.9
1998 LU	1999 10 09.33370	00 28 10.54	+08 43 44.5	18.5	704	1998 MH ₃	1999 10 13.09427	22 01 49.30	+26 19 06.0	18.5
1998 LU	1999 10 15.25470	00 23 23.32	+08 05 10.7	18.3	704	1998 MH ₃	1999 10 13.10998	22 01 49.17	+26 18 52.4	18.5
1998 LU	1999 10 15.27053	00 23 22.54	+08 05 04.5	18.6	704	1998 MH ₃	1999 10 13.12579	22 01 49.12	+26 18 38.3	18.7
1998 LU	1999 10 15.28643	00 23 21.77	+08 04 57.9	19.6	704	1998 MH ₃	1999 10 13.14153	22 01 48.95	+26 18 25.5	19.9
1998 LU	1999 10 1									

1998 MZ ₇	1999 10 21.41886	06 48 33.47	+18 14 43.6	18.6	704	1998 MY ₂₉	1999 10 13.22690	00 46 14.72	+25 44 53.8	17.5	704
1998 MZ ₇	1999 10 21.43394	06 48 33.70	+18 14 41.0	18.5	704	1998 MY ₂₉	1999 10 13.24315	00 46 13.90	+25 44 47.7	17.7	704
1998 MZ ₇	1999 10 21.43411	06 48 33.72	+18 14 39.7	18.8	704	1998 MH ₃₀	1998 07 21.21374	19 13 04.13	-21 39 45.6	18.3	704
1998 MZ ₇	1999 10 21.44967	06 48 33.92	+18 14 36.8	19.5	704	1998 MH ₃₀	1998 07 21.22741	19 13 03.17	-21 39 43.6	18.9	704
1998 MZ ₇	1999 10 21.44984	06 48 33.90	+18 14 34.6	18.7	704	1998 MH ₃₀	1998 07 21.24127	19 13 02.52	-21 39 40.1	18.9	704
1998 MZ ₇	1999 10 21.46491	06 48 34.10	+18 14 31.6	19.4	704	1998 MH ₃₀	1998 07 21.25521	19 13 02.04	-21 39 41.2	18.9	704
1998 MZ ₇	1999 10 21.46508	06 48 34.06	+18 14 29.8	19.1	704	1998 MZ ₃₀	1999 10 10.34972	05 40 46.79	+10 49 34.8	18.4	704
1998 MA ₈	1999 10 13.33798	04 26 56.55	+28 44 49.0	18.2	704	1998 MZ ₃₀	1999 10 10.36523	05 40 47.24	+10 49 30.6	19.1	704
1998 MA ₈	1999 10 13.35362	04 26 56.29	+28 44 45.6	18.4	704	1998 MZ ₃₀	1999 10 10.38087	05 40 47.70	+10 49 27.0	19.1	704
1998 MA ₈	1999 10 13.37019	04 26 55.91	+28 44 44.0	19.1	704	1998 MZ ₃₀	1999 10 10.39685	05 40 48.21	+10 49 23.0	18.7	704
1998 MA ₈	1999 10 13.40296	04 26 55.36	+28 44 38.1	19.5	704	1998 MZ ₃₀	1999 10 10.41229	05 40 48.67	+10 49 19.6	18.7	704
1998 MH ₈	1998 05 23.37278	17 09 07.91	-06 22 09.3	18.2	704	1998 MZ ₃₀	1999 10 20.33382	05 44 26.47	+10 09 54.9	18.1	704
1998 MH ₈	1998 05 23.39232	17 09 07.10	-06 22 06.5	18.2	704	1998 MZ ₃₀	1999 10 20.34909	05 44 26.64	+10 09 51.0	18.6	704
1998 MH ₈	1998 05 23.41187	17 09 06.23	-06 22 02.4	18.3	704	1998 MZ ₃₀	1999 10 20.36436	05 44 26.83	+10 09 48.1	18.6	704
1998 MH ₈	1998 05 23.45094	17 09 04.44	-06 21 57.0	18.5	704	1998 MZ ₃₀	1999 10 20.37976	05 44 26.98	+10 09 44.1	18.5	704
1998 MZ ₈	1999 10 05.20846	23 11 56.01	-05 18 03.2	19.4	704	1998 MZ ₃₀	1999 10 20.39507	05 44 27.19	+10 09 39.6	18.1	704
1998 MZ ₈	1999 10 05.22166	23 11 55.62	-05 18 08.0	19.3	704	1998 MF ₃₂	1999 10 02.42009	02 44 34.95	+00 58 44.7	17.4	704
1998 MZ ₈	1999 10 05.23487	23 11 55.14	-05 18 12.4	19.7	704	1998 MF ₃₂	1999 10 02.43361	02 44 34.46	+00 58 41.3	17.6	704
1998 MZ ₈	1999 10 05.25924	23 11 54.41	-05 18 21.4	19.4	704	1998 MF ₃₂	1999 10 02.44714	02 44 34.03	+00 58 37.4	18.4	704
1998 MZ ₈	1999 10 05.27280	23 11 53.94	-05 18 26.0	19.3	704	1998 MF ₃₂	1999 10 02.46067	02 44 33.50	+00 58 33.3	18.3	704
1998 MZ ₈	1999 10 08.18208	23 10 27.62	-05 34 57.6	18.7	704	1998 MF ₃₂	1999 10 02.47415	02 44 33.14	+00 58 29.9	18.1	704
1998 MZ ₈	1999 10 08.22822	23 10 26.21	-05 35 12.8	19.0	704	1998 MF ₃₂	1999 10 07.31655	02 41 45.14	+00 36 51.1	17.3 R	703
1998 MZ ₈	1999 10 08.24369	23 10 25.75	-05 35 17.3	19.7	704	1998 MF ₃₂	1999 10 07.32878	02 41 44.64	+00 36 48.0	17.6 R	703
1998 MZ ₈	1999 10 15.16881	23 07 35.15	-06 10 09.2	19.4	704	1998 MF ₃₂	1999 10 07.34104	02 41 44.19	+00 36 44.7	17.8 R	703
1998 MZ ₈	1999 10 15.18708	23 07 34.76	-06 10 15.2	20.0	704	1998 MF ₃₂	1999 10 07.35326	02 41 43.69	+00 36 41.3	17.5 R	703
1998 MZ ₈	1999 10 15.20344	23 07 34.39	-06 10 20.2	20.1	704	1998 MF ₃₂	1999 10 09.25491	02 40 29.71	+00 28 15.7	17.6	704
1998 MZ ₈	1999 10 15.21931	23 07 34.01	-06 10 24.0	19.7	704	1998 MF ₃₂	1999 10 09.27036	02 40 29.06	+00 28 11.6	17.6	704
1998 ME ₁₂	1998 06 03.33840	17 30 04.75	-01 26 26.1	18.2	704	1998 MF ₃₂	1999 10 09.28592	02 40 28.43	+00 28 07.5	17.4	704
1998 ME ₁₂	1998 06 03.35115	17 30 04.08	-01 26 26.0	18.6	704	1998 MF ₃₂	1999 10 09.30136	02 40 27.77	+00 28 03.3	17.3	704
1998 ME ₁₂	1998 06 03.36425	17 30 03.62	-01 26 25.9	18.6	704	1998 MF ₃₂	1999 10 09.31680	02 40 27.13	+00 27 59.6	17.2	704
1998 ME ₁₂	1998 06 03.37738	17 30 02.80	-01 26 25.9	18.5	704	1998 MT ₃₂	1999 10 22.30282	04 46 30.39	+23 05 38.8	18.7	704
1998 MG ₁₂	1998 06 03.35506	17 47 40.63	-03 59 23.4	18.3	704	1998 MT ₃₂	1999 10 22.33030	04 46 29.67	+23 05 34.0	18.5	704
1998 MG ₁₂	1998 06 03.36819	17 47 39.97	-03 59 20.0		704	1998 MT ₃₂	1999 10 22.34302	04 46 29.39	+23 05 32.0	19.1	704
1998 MG ₁₂	1998 06 03.38134	17 47 39.44	-03 59 19.2		704	1998 MD ₃₃	1999 10 09.32386	03 37 34.89	+03 47 18.0	17.7	704
1998 MG ₁₂	1998 06 03.39409	17 47 38.95	-03 59 14.8	17.9	704	1998 MD ₃₃	1999 10 09.33934	03 37 34.76	+03 47 12.3	17.5	704
1998 MN ₁₆	1999 10 10.42420	07 28 30.13	+14 11 35.0	18.4	704	1998 MD ₃₃	1999 10 09.34411	03 37 34.63	+03 47 11.5	16.5 R	703
1998 MN ₁₆	1999 10 10.43956	07 28 31.22	+14 11 34.2	19.0	704	1998 MD ₃₃	1999 10 09.35489	03 37 34.49	+03 47 07.4	18.3	704
1998 MN ₁₆	1999 10 10.45501	07 28 32.32	+14 11 33.2	18.5	704	1998 MD ₃₃	1999 10 09.35603	03 37 34.43	+03 47 07.8	16.4 R	703
1998 MN ₁₆	1999 10 10.47103	07 28 33.43	+14 11 32.7	18.5	704	1998 MD ₃₃	1999 10 09.36797	03 37 34.25	+03 47 04.0	16.5 R	703
1998 MN ₁₆	1999 10 10.48640	07 28 34.48	+14 11 31.1	18.5	704	1998 MD ₃₃	1999 10 09.37067	03 37 34.22	+03 47 02.5	17.8	704
1998 MN ₁₆	1999 10 20.40656	07 39 23.97	+14 01 57.8	18.5	704	1998 MD ₃₃	1999 10 09.37995	03 37 34.03	+03 47 00.1	16.4 R	703
1998 MN ₁₆	1999 10 20.43821	07 39 25.91	+14 01 54.8	18.5	704	1998 MD ₃₃	1999 10 09.38614	03 37 33.89	+03 46 56.8	17.1	704
1998 MN ₁₆	1999 10 20.45346	07 39 26.77	+14 01 54.1	18.5	704	1998 MR ₃₃	1992 05 02.11111	15 48 38.84	-13 19 14.3	18.5	4 809
1998 MN ₁₆	1999 10 20.46875	07 39 27.66	+14 01 52.8	18.5	704	1998 MR ₃₃	1992 05 02.12431	15 48 38.23	-13 19 13.4		4 809
1998 MM ₁₉	1999 10 09.40701	06 48 10.62	+01 47 57.0	18.5	704	1998 MR ₃₃	1992 05 02.13750	15 48 37.61	-13 19 12.8		4 809
1998 MM ₁₉	1999 10 09.42273	06 48 11.81	+01 47 41.9	18.6	704	1998 MT ₃₄	1999 10 22.35828	05 08 51.93	+22 42 09.2	19.3	704
1998 MM ₁₉	1999 10 09.43855	06 48 13.03	+01 47 27.3	18.5	704	1998 MT ₃₄	1999 10 22.37104	05 08 51.74	+22 42 06.4	19.6	704
1998 MM ₁₉	1999 10 09.45444	06 48 14.15	+01 47 13.6	18.5	704	1998 MT ₃₄	1999 10 22.39670	05 08 51.28	+22 42 03.6	19.7	704
1998 MY ₁₉	1998 06 01.25417	16 48 51.95	-22 15 17.9	18.3	4 809	1998 MT ₃₄	1999 10 22.40943	05 08 50.95	+22 42 00.9	19.2	704
1998 MY ₁₉	1998 06 01.26736	16 48 51.21	-22 15 15.6		4 809	1998 MW ₃₄	1999 10 20.08079	05 19 28.39	+20 01 43.4	18.6	I 120
1998 MY ₁₉	1998 06 01.28056	16 48 50.55	-22 15 13.2		4 809	1998 MW ₃₄	1999 10 20.09913	05 19 28.26	+20 01 40.2		I 120
1998 MY ₂₁	1998 05 24.35215	17 07 51.58	-24 21 53.7	18.3	704	1998 MW ₃₄	1999 10 20.12367	05 19 28.05	+20 01 38.7		120
1998 MY ₂₁	1998 05 24.39127	17 07 49.62	-24 21 44.5	19.0	704	1998 MF ₃₇	1999 10 19.33017	05 08 16.21	+05 33 10.2	18.4	704
1998 MY ₂₁	1998 05 24.41085	17 07 48.64	-24 21 39.9	18.4	704	1998 MF ₃₇	1999 10 19.34416	05 08 16.01	+05 33 06.9	19.0	704
1998 MY ₂₁	1998 05 24.43064	17 07 47.65	-24 21 35.2	18.4	704	1998 MF ₃₇	1999 10 19.35803	05 08 15.84	+05 33 03.3	19.5	704
1998 MX ₂₂	1998 05 24.25941	16 05 16.95	-12 42 23.1	19.5	704	1998 MF ₃₇	1999 10 19.37192	05 08 15.70	+05 33 00.7	19.3	704
1998 MX ₂₂	1998 05 24.27901	16 05 15.72	-12 42 18.4	19.6	704	1998 MF ₃₇	1999 10 19.38582	05 08 15.39	+05 32 57.8	18.9	704
1998 MX ₂₂	1998 05 24.29871	16 05 14.49	-12 42 13.7	19.8	704	1998 MK ₃₇	1999 10 13.33933	04 38 04.34	+28 22 21.2	19.3	704
1998 MX ₂₂	1998 05 24.31855	16 05 13.26	-12 42 04.4	19.7	704	1998 MK ₃₇	1999 10 13.35500	04 38 04.05	+28 22 20.4	19.3	704
1998 MZ ₂₃	1999 10 22.42818	08 03 43.15	+22 34 32.9	18.1	704	1998 MK ₃₇	1999 10 13.37154	04 38 03.79	+28 22 20.5	19.5	704
1998 MZ ₂₃	1999 10 22.44095	08 03 43.88	+22 34 30.4	17.9	704	1998 MK ₃₇	1999 10 13.40431	04 38 03.20	+28 22 21.5	19.3	704
1998 MZ ₂₃	1999 10 22.45371	08 03 44.69	+22 34 27.9	17.9	704	1998 MR ₃₇	1999 10 22.42551	07 33 19.17	+23 44 09.7	19.3	704
1998 MZ ₂₃	1999 10 22.46663	08 03 45.44	+22 34 24.4	17.7	704	1998 MR ₃₇	1999 10 22.45118	07 33 20.18	+23 44 10.2	19.7	704
1998 MZ ₂₃	1999 10 22.47943	08 03 46.24	+22 34 21.8	17.8	704	1998 MR ₃₇	1999 10 22.46401	07 33 20.71	+23 44 09.6	19.9	704
1998 MT ₂₄	1953 10 02.16736	20 52 33.99	+05 29 36.9		5 675	1998 MR ₃₇	1999 10 22.47690	07 33 21.13	+23 44 10.6	19.7	704
1998 MT ₂₄	1953 10 02.19861	20 52 33.55	+05 29 31.0		5 675	1998 MT ₃₇	1999 10 08.45846	07 14 10.77	+24 14 16.5	18.9 R	703
1998 MT ₂₄	1999 10 07.94710	23 24 56.31	+40 56 44.6		104	1998 MT ₃₇	1999 10 08.47083	07 14 11.63	+24 14 15.5	19.0 R	703
1998 MT ₂₄	1999 10 07.95336	23 24 55.86	+40 56 41.2		104	1998 MT ₃₇	1999 10 08.48318	07 14 12.55	+24 14 16.0	18.4 R	703
1998 MT ₂₄	1999 10 07.95962	23 24 55.34	+40 56 39.1	20.8 V	104	1998 MT ₃₇	1999 10 08.49553	07 14 13.43	+24 14 14.6	18.4 R	703
1998 MT ₂₄	1999 10 08.96407	23 23 53.39	+40 50 03.0		104	199					

1998 MC ₄₅	1999 10 03.33646	02 49 20.88	+15 52 25.1	17.1	704	1998 OU ₇	1999 10 12.44056	07 49 41.02	+23 33 41.8	19.0	704
1998 MC ₄₅	1999 10 03.34683	02 49 20.68	+15 52 20.0	17.1	704	1998 OU ₇	1999 10 12.45417	07 49 41.85	+23 33 39.5	18.8	704
1998 MC ₄₅	1999 10 03.35718	02 49 20.54	+15 52 12.3	17.3	704	1998 OU ₇	1999 10 12.46788	07 49 42.68	+23 33 36.3	19.3	704
1998 MC ₄₅	1999 10 03.36761	02 49 20.33	+15 52 07.1	17.7	704	1998 OU ₇	1999 10 22.44011	07 59 37.23	+23 02 13.7	19.2	704
1998 MC ₄₅	1999 10 03.37802	02 49 20.08	+15 52 00.4	17.2	704	1998 OU ₇	1999 10 22.45287	07 59 37.91	+23 02 11.9	19.2	704
1998 MC ₄₅	1999 10 05.41476	02 48 43.69	+15 32 27.5	17.1	704	1998 OU ₇	1999 10 22.46571	07 59 38.57	+23 02 09.2	19.2	704
1998 MC ₄₅	1999 10 05.42885	02 48 43.39	+15 32 19.1	17.4	704	1998 OU ₇	1999 10 22.47859	07 59 39.23	+23 02 07.0	19.2	704
1998 MC ₄₅	1999 10 05.45586	02 48 42.79	+15 32 02.7	17.7	704	1998 OZ ₈	1999 10 13.43714	07 15 32.39	+25 09 40.9	18.7	704
1998 MC ₄₅	1999 10 07.41187	02 48 01.14	+15 12 26.7	16.6	704	1998 OZ ₈	1999 10 13.45336	07 15 33.19	+25 09 39.3	18.6	704
1998 MC ₄₅	1999 10 07.42226	02 48 00.81	+15 12 19.9	17.4	704	1998 OZ ₈	1999 10 13.46898	07 15 33.99	+25 09 39.1	18.6	704
1998 MC ₄₅	1999 10 07.43263	02 48 00.59	+15 12 13.9	17.7	704	1998 OZ ₈	1999 10 13.48654	07 15 34.88	+25 09 36.7	18.7	704
1998 MC ₄₅	1999 10 07.44303	02 48 00.31	+15 12 06.9	16.9	704	1998 OU ₉	1999 10 12.27930	03 57 28.11	+21 09 16.7	17.9	704
1998 MC ₄₅	1999 10 08.96516	02 47 23.65	+14 56 19.5	17.0	106	1998 OU ₉	1999 10 12.29296	03 57 27.75	+21 09 16.9	19.1	704
1998 MC ₄₅	1999 10 08.98319	02 47 23.13	+14 56 06.5	16.9	106	1998 OU ₉	1999 10 12.30661	03 57 27.54	+21 09 14.2	19.1	704
1998 MC ₄₅	1999 10 09.00124	02 47 22.60	+14 55 56.6	17.6	106	1998 OU ₉	1999 10 12.32077	03 57 27.19	+21 09 14.1	18.7	704
1998 MC ₄₅	1999 10 10.27717	02 46 48.81	+14 42 22.7	17.0	704	1998 OU ₉	1999 10 12.33458	03 57 26.83	+21 09 12.5	18.7	704
1998 MC ₄₅	1999 10 10.29324	02 46 48.30	+14 42 12.4	17.2	704	1998 OU ₉	1999 10 22.29799	03 52 53.65	+20 55 09.3	17.7	704
1998 MC ₄₅	1999 10 10.30891	02 46 47.83	+14 42 02.2	17.2	704	1998 OU ₉	1999 10 22.31101	03 52 53.18	+20 55 07.7	18.0	704
1998 MC ₄₅	1999 10 10.32399	02 46 47.37	+14 41 52.8	17.4	704	1998 OU ₉	1999 10 22.32558	03 52 52.63	+20 55 06.5	18.4	704
1998 MC ₄₅	1999 10 10.34019	02 46 46.87	+14 41 42.4	17.3	704	1998 OU ₉	1999 10 22.33829	03 52 52.13	+20 55 05.1	18.4	704
1998 MC ₄₅	1999 10 15.35256	02 44 09.37	+13 45 39.2	16.7	704	1998 OU ₉	1999 10 22.35101	03 52 51.66	+20 55 03.9	18.6	704
1998 MC ₄₅	1999 10 15.36925	02 44 09.01	+13 45 27.7	15.9	704	1998 OW ₁₁	1999 10 08.64794	02 16 55.43	-04 04 47.8	18.4 R	428
1998 MC ₄₅	1999 10 15.38545	02 44 08.41	+13 45 16.5	15.9	704	1998 OW ₁₁	1999 10 08.66587	02 16 54.65	-04 04 52.5	18.3 R	428
1998 MC ₄₅	1999 10 15.40137	02 44 07.79	+13 45 05.1	15.7	704	1998 OW ₁₁	1999 10 09.59038	02 16 15.41	-04 08 48.5	17.9 R	428
1998 MC ₄₅	1999 10 20.25118	02 41 05.56	+12 47 31.2	16.3	704	1998 OW ₁₁	1999 10 09.61642	02 16 14.23	-04 08 55.0	17.9 R	428
1998 MC ₄₅	1999 10 20.26696	02 41 04.91	+12 47 20.0	16.8	704	1998 OG ₁₂	1999 10 14.24828	03 29 03.03	+30 51 00.4	18.0	704
1998 MC ₄₅	1999 10 20.28265	02 41 04.22	+12 47 08.5	16.5	704	1998 OG ₁₂	1999 10 14.26374	03 29 02.38	+30 51 02.6	18.4	704
1998 MC ₄₅	1999 10 20.29835	02 41 03.53	+12 46 56.8	16.8	704	1998 OG ₁₂	1999 10 14.27928	03 29 01.71	+30 51 04.6	18.4	704
1998 MC ₄₅	1999 10 20.31403	02 41 02.87	+12 46 45.4	17.2	704	1998 OG ₁₂	1999 10 14.29473	03 29 01.13	+30 51 06.6	17.9	704
1998 OH	1999 09 28.76020	06 32 43.14	+12 57 48.7	19.2 R	1 413	1998 OG ₁₂	1999 10 14.31011	03 29 00.46	+30 51 08.4	17.9	704
1998 OH	1999 09 28.76163	06 32 43.33	+12 57 47.4	19.4 R	1 413	1998 OH ₁₂	1999 10 04.74037	04 32 29.93	+10 00 14.0	17.4 R	428
1998 OH	1999 10 18.49264	07 16 30.32	+05 17 16.3	1	658	1998 OH ₁₂	1999 10 19.32528	04 29 42.10	+09 38 07.7	18.1	704
1998 OH	1999 10 18.49528	07 16 30.65	+05 17 12.0	1	658	1998 OH ₁₂	1999 10 19.33916	04 29 41.73	+09 38 06.1	19.2	704
1998 OH	1999 10 18.49946	07 16 31.20	+05 17 04.9	1	658	1998 OH ₁₂	1999 10 19.35313	04 29 41.38	+09 38 04.5	19.0	704
1998 OP	1999 10 10.42962	07 14 58.84	+18 13 28.7	19.6	704	1998 OH ₁₂	1999 10 19.36703	04 29 41.02	+09 38 03.6	19.2	704
1998 OP	1999 10 10.46378	07 15 00.59	+18 13 22.0	20.0	704	1998 OH ₁₂	1999 10 19.38092	04 29 40.64	+09 38 02.2	18.4	704
1998 OP	1999 10 10.49621	07 15 02.30	+18 13 17.7	19.8	704	1998 OM ₁₂	1999 09 30.26876	22 40 28.05	-15 23 55.2	18.3	704
1998 OQ	1999 10 12.27710	03 33 42.30	+20 58 06.6	18.5	704	1998 OM ₁₂	1999 09 30.28139	22 40 27.77	-15 23 55.4	18.9	704
1998 OQ	1999 10 12.29077	03 33 41.95	+20 58 04.8	18.5	704	1998 OM ₁₂	1999 09 30.29405	22 40 27.47	-15 23 56.7	19.0	704
1998 OQ	1999 10 12.30442	03 33 41.64	+20 58 02.5	18.7	704	1998 OM ₁₂	1999 09 30.31953	22 40 26.84	-15 23 57.2	18.9	704
1998 OQ	1999 10 12.31858	03 33 41.29	+20 58 00.4	19.3	704	1998 OM ₁₂	1999 10 07.26077	22 37 56.22	-15 28 18.6	18.6	704
1998 OQ	1999 10 12.33237	03 33 40.92	+20 57 58.4	19.0	704	1998 OM ₁₂	1999 10 07.27243	22 37 55.91	-15 28 18.5	18.8	704
1998 OQ	1999 10 22.29512	03 28 37.04	+20 24 39.7	19.0	704	1998 OM ₁₂	1999 10 07.29594	22 37 55.34	-15 28 18.3	19.2	704
1998 OQ	1999 10 22.30807	03 28 36.56	+20 24 36.5	18.8	704	1998 ON ₁₃	1999 10 22.43259	08 53 42.05	+23 07 20.5	19.0	704
1998 OQ	1999 10 22.32085	03 28 36.05	+20 24 33.9	19.2	704	1998 ON ₁₃	1999 10 22.44534	08 53 43.06	+23 07 15.7	19.0	704
1998 OQ	1999 10 22.33541	03 28 35.49	+20 24 30.6	19.2	704	1998 ON ₁₃	1999 10 22.45812	08 53 44.06	+23 07 11.7	19.1	704
1998 OQ	1999 10 22.34814	03 28 34.88	+20 24 27.0	18.9	704	1998 ON ₁₃	1999 10 22.47104	08 53 45.09	+23 07 06.9	19.0	704
1998 ON ₁	1999 10 10.43939	07 22 13.64	+14 21 51.4	20.0	704	1998 ON ₁₃	1999 10 22.48409	08 53 46.11	+23 07 02.5	19.1	704
1998 ON ₁	1999 10 10.47086	07 22 15.34	+14 21 42.1	19.8	704	1998 OZ ₁₄	1999 10 20.43070	08 57 39.56	+11 04 05.6	19.2	704
1998 ON ₁	1999 10 10.48623	07 22 16.16	+14 21 37.1	20.0	704	1998 OZ ₁₄	1999 10 20.44596	08 57 40.76	+11 04 01.7	19.2	704
1998 OP ₂	1999 10 03.33841	03 17 46.09	+23 28 06.2	18.2	704	1998 OZ ₁₄	1999 10 20.46124	08 57 41.91	+11 03 57.0	19.2	704
1998 OP ₂	1999 10 03.34878	03 17 45.76	+23 28 05.9	18.6	704	1998 PF	1999 10 05.74450	05 45 41.13	-28 39 16.2	18.7 R	1 413
1998 OP ₂	1999 10 03.35916	03 17 45.47	+23 28 04.6	19.0	704	1998 PF	1999 10 05.74685	05 45 41.19	-28 39 18.4	18.7 R	1 413
1998 OP ₂	1999 10 03.36959	03 17 45.26	+23 28 05.3	18.8	704	1998 PL	1999 10 10.45245	07 49 25.55	+17 00 54.2	20.1	704
1998 OP ₂	1999 10 03.37999	03 17 44.90	+23 28 04.8	18.6	704	1998 PL	1999 10 10.46745	07 49 26.48	+17 00 51.1	19.7	704
1998 OP ₂	1999 10 07.41583	03 15 58.76	+23 25 59.5	17.7	704	1998 PL	1999 10 10.48216	07 49 27.61	+17 00 47.2	19.4	704
1998 OP ₂	1999 10 07.42622	03 15 58.37	+23 25 58.1	17.9	704	1998 PL	1999 10 10.49974	07 49 28.86	+17 00 44.9	19.8	704
1998 OP ₂	1999 10 07.43659	03 15 58.02	+23 25 58.7	18.4	704	1998 PQ	1999 10 05.41849	03 27 45.37	+17 27 51.0	20.0	704
1998 OP ₂	1999 10 07.44698	03 15 57.66	+23 25 57.8	18.2	704	1998 PQ	1999 10 05.43258	03 27 45.06	+17 27 49.8	20.0	704
1998 OP ₂	1999 10 12.27491	03 13 19.43	+23 20 46.7	18.4	704	1998 PQ	1999 10 05.44608	03 27 44.65	+17 27 45.5	20.4	704
1998 OP ₂	1999 10 12.28860	03 13 18.89	+23 20 45.9	18.8	704	1998 PQ	1999 10 05.47316	03 27 43.91	+17 27 45.4	20.0	704
1998 OP ₂	1999 10 12.30224	03 13 18.41	+23 20 44.6	18.8	704	1998 PA ₁	1999 09 28.90487	04 25 14.51	+22 55 03.2	18.8 V	104
1998 OP ₂	1999 10 12.31639	03 13 17.85	+23 20 43.6	18.6	704	1998 PA ₁	1999 09 28.91596	04 25 14.73	+22 55 02.9		104
1998 OP ₂	1999 10 12.33004	03 13 17.33	+23 20 41.9	18.8	704	1998 PA ₁	1999 09 28.94053	04 25 15.21	+22 55 02.4		104
1998 OP ₂	1999 10 22.29287	03 06 15.53	+23 00 41.5	18.0	704	1998 PA ₁	1999 10 22.30086	04 25 11.02	+22 16 38.7	19.0	704
1998 OP ₂	1999 10 22.30610	03 06 14.90	+23 00 39.0	18.7	704	1998 PA ₁	1999 10 22.31389	04 25 10.77	+22 16 36.4	19.5	704
1998 OP ₂	1999 10 22.31850	03 06 14.31	+23 00 36.7	19.2	704	1998 PA ₁	1999 10 22.32845	04 25 10.47	+22 16 34.8	19.1	704
1998 OP ₂	1999 10 22.31900	03 06 14.26	+23 00 37.8	18.1	704	1998 PA ₁	1999 10 22.34117	04 25 10.24	+22 16 32.5	19.0	704
1998 OP ₂	1999 10 22.33305	03 06 13.59	+23 00 34.0	19.3	704	1998 PA ₁	1999 10 22.35389	04 25 09.88	+22 16 30.4	18.6	704
1998 OP ₂	1999 10 22.34578	03 06 13.04	+23 00 32.0	19.5	704	1998 PD ₁	1999 10 08.40297	04 12 49.20	+08 41 59.8	18.8 R	703
1998 OZ ₄	1999 10 02.15525	05 16 20.41	+16 20 16.9		557	1998 PD ₁	1999 10 08.41525				

1998 PO ₁	1999 10 12.24712	00 43 42.17	+28 34 35.3	17.1	704	1998 QR ₁₀	1999 10 22.35440	04 30 01.06	+23 06 05.3	18.6	704
1998 PO ₁	1999 10 12.26130	00 43 41.37	+28 34 29.8	17.0	704	1998 QR ₁₁	1999 10 10.41643	06 15 38.83	+11 26 26.6	18.0	704
1998 PO ₁	1999 10 13.17479	00 42 51.56	+28 28 13.7	16.3	704	1998 QR ₁₁	1999 10 10.43176	06 15 39.61	+11 26 24.9	18.5	704
1998 PO ₁	1999 10 13.19150	00 42 50.62	+28 28 06.7	16.7	704	1998 QR ₁₁	1999 10 10.44714	06 15 40.27	+11 26 23.7	18.9	704
1998 PO ₁	1999 10 13.20925	00 42 49.61	+28 27 59.3	16.9	704	1998 QR ₁₁	1999 10 10.46320	06 15 41.15	+11 26 21.8	18.6	704
1998 PO ₁	1999 10 13.22638	00 42 48.73	+28 27 51.7	17.4	704	1998 QR ₁₁	1999 10 10.47859	06 15 41.89	+11 26 19.8	18.7	704
1998 PO ₁	1999 10 13.24263	00 42 47.63	+28 27 45.6	18.0	704	1998 QR ₁₁	1999 10 20.35213	06 22 45.58	+11 10 08.3	18.2	704
1998 PO ₁	1999 10 19.57319	00 37 14.92	+27 38 58.2	16.0 R	428	1998 QR ₁₁	1999 10 20.36751	06 22 46.04	+11 10 07.4	17.7	704
1998 PO ₁	1999 10 19.58187	00 37 14.45	+27 38 53.5	16.1 R	428	1998 QR ₁₁	1999 10 20.38282	06 22 46.57	+11 10 05.3	17.8	704
1998 PO ₁	1999 10 21.12390	00 35 58.65	+27 25 37.6		716	1998 QR ₁₁	1999 10 20.39812	06 22 47.13	+11 10 03.5	18.2	704
1998 PO ₁	1999 10 21.18554	00 35 55.55	+27 25 05.6		716	1998 QH ₁₁	1999 10 15.41631	06 15 56.96	+21 41 54.3	19.2	704
1998 PO ₁	1999 10 22.11760	00 35 10.85	+27 16 55.4		716	1998 QH ₁₁	1999 10 15.44480	06 15 57.72	+21 41 54.5	19.9	704
1998 PO ₁	1999 10 22.17880	00 35 07.83	+27 16 23.1		716	1998 QH ₁₁	1999 10 15.46086	06 15 58.03	+21 41 54.5	19.7	704
1998 QF	1999 10 06.38148	03 11 53.57	+27 53 44.2	19.1 R	684	1998 QH ₁₁	1999 10 15.47667	06 15 58.44	+21 41 55.1	19.4	704
1998 QF	1999 10 06.38697	03 11 53.41	+27 53 44.5		684	1998 QS ₁₁	1999 10 13.43275	06 25 20.55	+25 23 32.0	19.1	704
1998 QF	1999 10 07.39611	03 11 23.02	+27 54 41.4	18.9 R	684	1998 QS ₁₁	1999 10 13.44877	06 25 21.36	+25 23 30.6	19.0	704
1998 QF	1999 10 07.40167	03 11 22.83	+27 54 41.7		684	1998 QS ₁₁	1999 10 13.46470	06 25 22.23	+25 23 29.0	19.2	704
1998 QW	1999 10 10.41913	06 42 09.51	+11 13 04.9	18.9	704	1998 QS ₁₁	1999 10 13.48232	06 25 23.01	+25 23 26.6	19.2	704
1998 QW	1999 10 10.43447	06 42 10.04	+11 12 58.3	19.4	704	1998 QZ ₁₁	1999 10 22.44465	08 48 48.06	+20 29 20.3	19.7	704
1998 QW	1999 10 10.44985	06 42 10.62	+11 12 50.2	19.6	704	1998 QZ ₁₁	1999 10 22.45743	08 48 49.14	+20 29 15.4	19.4	704
1998 QW	1999 10 10.46593	06 42 11.17	+11 12 44.6	19.2	704	1998 QZ ₁₁	1999 10 22.47035	08 48 50.22	+20 29 08.4	19.4	704
1998 QW	1999 10 10.48130	06 42 11.68	+11 12 38.6	19.2	704	1998 QZ ₁₁	1999 10 22.48326	08 48 51.11	+20 29 03.2	19.6	704
1998 QW	1999 10 20.41591	06 47 03.11	+10 02 19.6	19.2	704	1998 QJ ₁₃	1999 10 09.35155	03 23 33.60	+08 19 42.4	18.9	704
1998 QW	1999 10 20.43228	06 47 03.43	+10 02 12.7	18.9	704	1998 QJ ₁₃	1999 10 09.36484	03 23 33.20	+08 19 39.6	19.0	704
1998 QW	1999 10 20.44753	06 47 03.78	+10 02 05.7	18.5	704	1998 QJ ₁₃	1999 10 09.37806	03 23 32.77	+08 19 36.1	18.7	704
1998 QW	1999 10 20.46282	06 47 04.06	+10 01 58.8	18.6	704	1998 QJ ₁₃	1999 10 09.39295	03 23 32.30	+08 19 32.4	18.9	704
1998 QZ	1999 10 12.40791	06 51 55.65	+20 57 47.1	18.6	704	1998 QJ ₁₃	1999 10 09.40888	03 23 31.85	+08 19 29.1	19.4	704
1998 QZ	1999 10 12.42153	06 51 56.14	+20 57 45.2	19.4	704	1998 QJ ₁₃	1999 10 19.26183	03 17 47.88	+07 40 09.7	18.5	704
1998 QZ	1999 10 12.43514	06 51 56.61	+20 57 45.1	18.9	704	1998 QJ ₁₃	1999 10 19.27582	03 17 47.26	+07 40 06.5	18.8	704
1998 QR ₁	1999 10 20.09572	06 58 44.04	+22 46 59.4		557	1998 QJ ₁₃	1999 10 19.28982	03 17 46.73	+07 40 03.3	18.9	704
1998 QR ₁	1999 10 20.15346	06 58 46.34	+22 46 50.6		557	1998 QJ ₁₃	1999 10 19.30386	03 17 46.16	+07 39 58.9	18.7	704
1998 QR ₁	1999 10 20.16207	06 58 46.70	+22 46 49.0	19.2 V	557	1998 QJ ₁₃	1999 10 19.31791	03 17 45.58	+07 39 56.5	18.4	704
1998 QA ₂	1999 10 10.45616	08 23 11.53	+16 40 07.5	19.5	704	1998 QZ ₁₅	1999 10 14.32736	06 26 39.85	+31 15 35.4	18.8	704
1998 QA ₂	1999 10 10.47102	08 23 12.86	+16 40 02.8	19.4	704	1998 QZ ₁₅	1999 10 14.34281	06 26 40.18	+31 15 35.4	19.4	704
1998 QA ₂	1999 10 10.48604	08 23 14.17	+16 39 56.4	19.4	704	1998 QZ ₁₅	1999 10 14.35837	06 26 40.52	+31 15 35.5	18.6	704
1998 QW ₂	1999 10 20.20064	23 26 40.90	+66 01 18.3	19.6	704	1998 QZ ₁₅	1999 10 14.37387	06 26 40.93	+31 15 36.2	18.3	704
1998 QW ₂	1999 10 20.21655	23 26 39.06	+66 01 12.8	19.7	704	1998 QZ ₁₅	1999 10 14.38963	06 26 41.30	+31 15 35.4	18.2	704
1998 QW ₂	1999 10 20.23246	23 26 37.56	+66 01 08.4	19.4	704	1998 QJ ₁₆	1999 10 05.39725	05 34 13.94	+29 40 56.7	17.9	704
1998 QW ₂	1999 10 20.24835	23 26 35.54	+66 01 02.0	19.6	704	1998 QJ ₁₆	1999 10 05.41080	05 34 14.60	+29 40 58.1	18.1	704
1998 QM ₅	1999 10 08.40700	04 12 13.56	+15 55 02.0	17.6 R	703	1998 QJ ₁₆	1999 10 05.42471	05 34 15.27	+29 40 58.6	18.1	704
1998 QM ₅	1999 10 08.41929	04 12 13.40	+15 54 59.0	17.7 R	703	1998 QJ ₁₆	1999 10 05.43856	05 34 15.94	+29 40 58.9	18.2	704
1998 QM ₅	1999 10 08.43161	04 12 13.15	+15 54 55.3	17.6 R	703	1998 QJ ₁₆	1999 10 05.45194	05 34 16.64	+29 41 00.0	18.2	704
1998 QM ₅	1999 10 08.44393	04 12 12.95	+15 54 52.2	17.6 R	703	1998 QJ ₁₆	1999 10 14.32312	05 40 45.11	+29 46 50.4	17.0	704
1998 QM ₅	1999 10 10.34858	04 11 43.73	+15 45 54.2	17.5	704	1998 QJ ₁₆	1999 10 14.33858	05 40 45.69	+29 46 51.0	17.7	704
1998 QM ₅	1999 10 10.36339	04 11 43.43	+15 45 49.9	18.3	704	1998 QJ ₁₆	1999 10 14.35404	05 40 46.22	+29 46 51.4	17.2	704
1998 QM ₅	1999 10 10.37868	04 11 43.15	+15 45 45.6	18.1	704	1998 QJ ₁₆	1999 10 14.36962	05 40 46.75	+29 46 52.2	17.4	704
1998 QM ₅	1999 10 10.39402	04 11 42.85	+15 45 41.0	18.1	704	1998 QJ ₁₆	1999 10 14.38540	05 40 47.31	+29 46 52.7	17.1	704
1998 QM ₅	1999 10 10.40954	04 11 42.54	+15 45 36.7	18.1	704	1998 QP ₁₆	1999 10 08.40910	04 20 05.05	+10 21 40.5	19.1 R	703
1998 QM ₅	1999 10 15.42370	04 09 51.99	+15 20 32.9	18.0	704	1998 QP ₁₆	1999 10 08.42139	04 20 04.81	+10 21 37.1	19.5 R	703
1998 QM ₅	1999 10 15.44843	04 09 51.29	+15 20 25.2	18.0	704	1998 QP ₁₆	1999 10 08.43371	04 20 04.70	+10 21 32.9	19.1 R	703
1998 QM ₅	1999 10 15.46447	04 09 50.83	+15 20 20.0	17.6	704	1998 QP ₁₆	1999 10 08.44603	04 20 04.61	+10 21 30.3	19.1 R	703
1998 QM ₅	1999 10 15.48047	04 09 50.32	+15 20 15.0	18.1	704	1998 QP ₁₆	1999 10 10.34150	04 19 46.66	+10 12 39.2	19.0	704
1998 QM ₅	1999 10 21.32460	04 06 44.19	+14 48 41.4	17.7	704	1998 QP ₁₆	1999 10 10.35727	04 19 46.47	+10 12 34.0	19.2	704
1998 QM ₅	1999 10 21.33977	04 06 43.60	+14 48 35.8	17.8	704	1998 QP ₁₆	1999 10 10.37289	04 19 46.24	+10 12 30.0	19.5	704
1998 QM ₅	1999 10 21.35504	04 06 43.02	+14 48 31.0	18.1	704	1998 QP ₁₆	1999 10 10.38886	04 19 46.15	+10 12 25.0	20.1	704
1998 QM ₅	1999 10 21.37028	04 06 42.41	+14 48 26.0	18.3	704	1998 QP ₁₆	1999 10 10.40432	04 19 45.86	+10 12 21.1	19.3	704
1998 QM ₅	1999 10 21.38551	04 06 41.79	+14 48 20.8	17.9	704	1998 QP ₁₆	1999 10 19.26779	04 17 13.16	+09 29 17.8	19.2	704
1998 QN ₇	1999 10 05.32079	01 27 45.50	+32 04 46.7	17.7	704	1998 QP ₁₆	1999 10 19.28179	04 17 12.80	+09 29 14.3	19.1	704
1998 QN ₇	1999 10 05.33443	01 27 44.81	+32 04 46.4	17.7	704	1998 QP ₁₆	1999 10 19.30980	04 17 12.20	+09 29 04.9	19.5	704
1998 QN ₇	1999 10 05.34797	01 27 44.03	+32 04 47.2	17.9	704	1998 QP ₁₆	1999 10 19.32388	04 17 11.85	+09 29 00.8	19.1	704
1998 QN ₇	1999 10 05.37560	01 27 42.66	+32 04 47.4	18.9	704	1998 QC ₁₇	1999 10 10.35996	06 03 53.12	+16 01 27.3	19.2	704
1998 QN ₇	1999 10 11.23995	01 22 38.46	+32 01 33.5		744	1998 QC ₁₇	1999 10 10.37525	06 03 53.65	+16 01 24.2	19.1	704
1998 QN ₇	1999 10 11.25679	01 22 37.63	+32 01 34.2		744	1998 QC ₁₇	1999 10 10.39054	06 03 54.18	+16 01 23.4	19.5	704
1998 QN ₇	1999 10 14.23656	01 19 59.66	+31 57 12.1	17.2	704	1998 QC ₁₇	1999 10 10.40609	06 03 54.73	+16 01 21.0	19.1	704
1998 QN ₇	1999 10 14.25202	01 19 58.81	+31 57 10.4	17.1	704	1998 QC ₁₇	1999 10 10.42154	06 03 55.28	+16 01 19.4	19.1	704
1998 QN ₇	1999 10 14.26746	01 19 57.97	+31 57 08.8	17.3	704	1998 QC ₁₇	1999 10 21.33671	06 09 10.59	+15 42 55.4	18.9	704
1998 QN ₇	1999 10 14.28301	01 19 57.11	+31 57 07.3	17.6	704	1998 QC ₁₇	1999 10 21.35193	06 09 10.95	+15 42 53.9	19.4	704
1998 QN ₇	1999 10 14.29842	01 19 56.30	+31 57 05.1	17.4	704	1998 QC ₁₇	1999 10 21.38240	06 09 11.46	+15 42 50.5	19.7	704
1998 QN ₇	1999 10 15.24623	01 19 05.92	+31 55 19.3	17.5	704	1998 QC ₁₇	1999 10 21.39763	06 09 11.76	+15 42 48.9	19.6	704
1998 QN ₇	1999 10 15.26214	01 19 05.05	+31 55 17.1	18.2	704	1998 QF ₁₇	1999 10 10.36149	06 19 35.13	+17 38 51.3	18.9	704

1998 QT ₁₉	1999 10 21.39074	04 52 04.63	+15 08 36.5	19.6	704	1998 QY ₃₂	1999 10 22.47229	06 56 20.84	+19 57 52.6	19.4	704
1998 QV ₁₉	1999 10 10.37455	05 56 09.85	+17 30 17.0	19.4	704	1998 QL ₃₄	1999 10 12.34735	05 58 31.76	+21 15 25.5	17.5	704
1998 QV ₁₉	1999 10 10.38985	05 56 10.09	+17 30 15.2	19.5	704	1998 QL ₃₄	1999 10 12.37467	05 58 32.57	+21 15 25.1	18.4	704
1998 QV ₁₉	1999 10 10.40540	05 56 10.46	+17 30 14.2	19.9	704	1998 QL ₃₄	1999 10 12.38833	05 58 32.98	+21 15 25.2	18.1	704
1998 QV ₁₉	1999 10 10.42084	05 56 10.80	+17 30 12.3	19.6	704	1998 QL ₃₄	1999 10 12.40207	05 58 33.36	+21 15 25.0	18.1	704
1998 QM ₂₀	1999 10 09.35204	03 59 56.78	+07 04 35.3	17.6 R	703	1998 QL ₃₄	1999 10 15.41688	05 59 58.14	+21 14 49.3	18.0	704
1998 QM ₂₀	1999 10 09.35565	03 59 56.73	+07 04 34.0	17.8	704	1998 QL ₃₄	1999 10 15.44514	05 59 58.82	+21 14 48.6	18.5	704
1998 QM ₂₀	1999 10 09.36398	03 59 56.62	+07 04 27.9	17.4 R	703	1998 QL ₃₄	1999 10 15.46121	05 59 59.24	+21 14 48.6	18.5	704
1998 QM ₂₀	1999 10 09.36899	03 59 56.48	+07 04 29.3	18.2	704	1998 QL ₃₄	1999 10 15.47716	05 59 59.64	+21 14 48.3	18.7	704
1998 QM ₂₀	1999 10 09.37594	03 59 56.42	+07 04 26.9	17.6 R	703	1998 QM ₃₄	1999 10 19.26463	03 39 39.27	+08 00 08.1	18.5	704
1998 QM ₂₀	1999 10 09.38380	03 59 56.30	+07 04 23.7	18.1	704	1998 QM ₃₄	1999 10 19.27863	03 39 38.80	+08 00 04.8	19.2	704
1998 QM ₂₀	1999 10 09.38788	03 59 56.23	+07 04 22.4	17.6 R	703	1998 QM ₃₄	1999 10 19.29261	03 39 38.27	+08 00 02.4	18.8	704
1998 QM ₂₀	1999 10 09.39722	03 59 56.10	+07 04 18.7	18.1	704	1998 QM ₃₄	1999 10 19.30665	03 39 37.76	+07 59 58.2	18.5	704
1998 QM ₂₀	1999 10 09.41309	03 59 55.84	+07 04 12.9	18.2	704	1998 QM ₃₄	1999 10 19.32071	03 39 37.21	+07 59 54.0	18.3	704
1998 QM ₂₀	1999 10 19.26585	03 56 34.81	+06 04 57.3	18.0	704	1998 QW ₃₄	1999 10 19.33706	06 12 41.71	+05 50 12.6	18.4	704
1998 QM ₂₀	1999 10 19.27987	03 56 34.46	+06 04 51.8	17.9	704	1998 QW ₃₄	1999 10 19.35103	06 12 41.77	+05 50 08.3	18.9	704
1998 QM ₂₀	1999 10 19.29384	03 56 34.09	+06 04 46.0	17.8	704	1998 QW ₃₄	1999 10 19.36492	06 12 41.83	+05 50 02.8	18.7	704
1998 QM ₂₀	1999 10 19.30787	03 56 33.69	+06 04 40.9	18.4	704	1998 QW ₃₄	1999 10 19.37881	06 12 41.89	+05 49 57.8	18.8	704
1998 QM ₂₀	1999 10 19.32195	03 56 33.29	+06 04 36.3	17.6	704	1998 QW ₃₄	1999 10 19.39272	06 12 41.98	+05 49 52.8	19.1	704
1998 QJ ₂₁	1999 10 12.33906	04 33 34.49	+20 37 55.8	18.7	704	1998 QG ₃₅	1999 10 13.42584	08 06 57.11	+28 47 04.5	18.4	704
1998 QJ ₂₁	1999 10 12.35271	04 33 34.23	+20 37 54.7	19.8	704	1998 QG ₃₅	1999 10 13.44336	08 06 58.36	+28 47 02.7	18.6	704
1998 QJ ₂₁	1999 10 12.39372	04 33 33.52	+20 37 53.7	19.4	704	1998 QG ₃₅	1999 10 13.45954	08 06 59.51	+28 47 01.5	18.6	704
1998 QL ₂₂	1999 10 13.34502	05 42 28.11	+28 30 41.3	19.0	704	1998 QG ₃₅	1999 10 13.47680	08 07 00.67	+28 47 00.3	18.5	704
1998 QL ₂₂	1999 10 13.36141	05 42 28.35	+28 30 41.7	19.1	704	1998 QG ₃₅	1999 10 13.49292	08 07 01.75	+28 46 59.0	18.4	704
1998 QL ₂₂	1999 10 13.37827	05 42 28.63	+28 30 41.9	19.8	704	1998 QG ₃₅	1999 10 19.39484	08 13 37.12	+28 38 49.8	18.3	704
1998 QL ₂₂	1999 10 13.39428	05 42 28.85	+28 30 43.0	19.6	704	1998 QG ₃₅	1999 10 19.40860	08 13 37.99	+28 38 49.7	18.8	704
1998 QL ₂₂	1999 10 13.40994	05 42 29.15	+28 30 43.1	19.6	704	1998 QG ₃₅	1999 10 19.42224	08 13 38.85	+28 38 48.4	18.7	704
1998 QV ₂₂	1999 10 12.27998	04 03 18.67	+22 14 20.2	17.8	704	1998 QG ₃₅	1999 10 19.43595	08 13 39.69	+28 38 48.2	18.5	704
1998 QV ₂₂	1999 10 12.29364	04 03 18.44	+22 14 20.2	18.9	704	1998 QG ₃₅	1999 10 19.44961	08 13 40.67	+28 38 46.0	19.8	704
1998 QV ₂₂	1999 10 12.30729	04 03 18.14	+22 14 20.3	18.5	704	1998 QP ₃₅	1999 10 12.40893	07 02 56.97	+22 32 12.1	18.6	704
1998 QV ₂₂	1999 10 12.32145	04 03 17.93	+22 14 21.3	18.3	704	1998 QP ₃₅	1999 10 12.42255	07 02 57.62	+22 32 10.7	18.6	704
1998 QV ₂₂	1999 10 12.33526	04 03 17.62	+22 14 20.8	17.4	704	1998 QP ₃₅	1999 10 12.43615	07 02 58.21	+22 32 11.1	18.8	704
1998 QV ₂₂	1999 10 22.29817	03 59 23.46	+22 12 25.7	18.2	704	1998 QP ₃₅	1999 10 12.44977	07 02 58.76	+22 32 11.5	18.4	704
1998 QV ₂₂	1999 10 22.31119	03 59 22.99	+22 12 24.8	18.5	704	1998 QP ₃₅	1999 10 12.46347	07 02 59.32	+22 32 10.6	18.4	704
1998 QV ₂₂	1999 10 22.32575	03 59 22.51	+22 12 24.3	18.5	704	1998 QP ₃₅	1999 10 22.42262	07 09 14.16	+22 28 42.8	18.4	704
1998 QV ₂₂	1999 10 22.33846	03 59 22.11	+22 12 23.8	18.4	704	1998 QP ₃₅	1999 10 22.43553	07 09 14.48	+22 28 41.6	19.1	704
1998 QV ₂₂	1999 10 22.35118	03 59 21.67	+22 12 23.1	17.9	704	1998 QP ₃₅	1999 10 22.44828	07 09 14.85	+22 28 42.4	19.4	704
1998 QW ₂₂	1999 10 22.44482	08 52 43.92	+21 39 51.0	19.7	704	1998 QP ₃₅	1999 10 22.46111	07 09 15.29	+22 28 41.6	19.3	704
1998 QW ₂₂	1999 10 22.45761	08 52 45.26	+21 39 47.4	19.3	704	1998 QP ₃₅	1999 10 22.47402	07 09 15.67	+22 28 42.1	18.7	704
1998 QW ₂₂	1999 10 22.47053	08 52 46.45	+21 39 43.7	19.2	704	1998 QW ₃₇	1999 10 13.44137	07 55 25.34	+25 17 48.9	19.4	704
1998 QW ₂₂	1999 10 22.48343	08 52 47.80	+21 39 39.4	19.3	704	1998 QW ₃₇	1999 10 13.45764	07 55 26.87	+25 17 44.8	19.4	704
1998 QD ₂₃	1999 10 13.41579	06 31 12.65	+28 55 01.1	19.1	704	1998 QW ₃₇	1999 10 13.47477	07 55 28.41	+25 17 41.7	19.1	704
1998 QD ₂₃	1999 10 13.43342	06 31 13.47	+28 55 04.6	19.2	704	1998 QW ₃₇	1999 10 13.49106	07 55 29.97	+25 17 38.2	19.0	704
1998 QD ₂₃	1999 10 13.44945	06 31 14.11	+28 55 07.2	19.1	704	1998 QK ₃₈	1999 10 22.31321	04 17 45.94	+21 48 25.9	19.6	704
1998 QD ₂₃	1999 10 13.46543	06 31 14.68	+28 55 09.1	18.9	704	1998 QK ₃₈	1999 10 22.32777	04 17 45.53	+21 48 25.1	19.4	704
1998 QD ₂₃	1999 10 13.48300	06 31 15.36	+28 55 11.3	19.4	704	1998 QK ₃₈	1999 10 22.34048	04 17 45.09	+21 48 23.3	19.1	704
1998 QL ₂₃	1999 10 13.41719	06 42 13.50	+29 04 12.5	18.9	704	1998 QK ₃₈	1999 10 22.35321	04 17 44.68	+21 48 23.2	19.2	704
1998 QL ₂₃	1999 10 13.43483	06 42 14.32	+29 04 13.8	19.1	704	1998 QK ₃₈	1999 10 22.45016	07 33 02.59	+22 13 02.3	19.6	704
1998 QL ₂₃	1999 10 13.45091	06 42 14.98	+29 04 15.4	19.3	704	1998 QK ₃₈	1999 10 22.46298	07 33 03.07	+22 13 01.0	19.6	704
1998 QL ₂₃	1999 10 13.46678	06 42 15.62	+29 04 17.3	18.9	704	1998 QK ₃₈	1999 10 22.47587	07 33 03.58	+22 12 59.4	19.4	704
1998 QL ₂₃	1999 10 13.48434	06 42 16.38	+29 04 18.0	19.2	704	1998 QK ₃₈	1999 10 13.41596	06 36 27.63	+29 08 58.2	17.9	704
1998 QJ ₂₅	1999 10 10.44093	08 29 12.66	+17 31 06.3	18.8	704	1998 QK ₃₈	1999 10 13.43359	06 36 28.31	+29 09 00.0	18.5	704
1998 QJ ₂₅	1999 10 10.45683	08 29 14.44	+17 31 01.5	19.4	704	1998 QK ₃₈	1999 10 13.44961	06 36 28.97	+29 09 02.7	18.6	704
1998 QJ ₂₅	1999 10 10.47173	08 29 16.07	+17 30 56.4	19.0	704	1998 QK ₃₈	1999 10 13.46560	06 36 29.47	+29 09 04.3	18.3	704
1998 QJ ₂₅	1999 10 10.48671	08 29 17.77	+17 30 50.8	19.6	704	1998 QK ₃₈	1999 10 13.48316	06 36 30.23	+29 09 06.5	19.0	704
1998 QJ ₂₅	1999 10 10.50400	08 29 19.67	+17 30 44.1	19.3	704	1998 QK ₃₈	1999 10 20.43735	07 31 38.34	+11 19 29.9	19.1	704
1998 QJ ₂₅	1999 10 21.43065	08 49 10.46	+16 21 40.2	19.1	704	1998 QK ₃₈	1999 10 20.45261	07 31 38.81	+11 19 27.6	19.2	704
1998 QJ ₂₅	1999 10 21.44615	08 49 12.05	+16 21 34.9	19.3	704	1998 QK ₃₈	1999 10 20.46790	07 31 39.34	+11 19 22.4	18.9	704
1998 QJ ₂₅	1999 10 21.46163	08 49 13.69	+16 21 29.4	19.2	704	1998 QK ₃₈	1999 10 09.40873	06 25 33.16	+20 53 12.4	17.6 R	703
1998 QA ₂₆	1999 10 10.44361	06 21 10.95	+16 56 18.9	19.9	704	1998 QK ₃₈	1999 10 09.42093	06 25 33.60	+20 53 10.7	18.1 R	703
1998 QA ₂₆	1999 10 10.45841	06 21 11.47	+16 56 17.2	19.6	704	1998 QK ₃₈	1999 10 09.43317	06 25 34.03	+20 53 09.5	18.1 R	703
1998 QA ₂₆	1999 10 10.47332	06 21 11.97	+16 56 16.4	19.1	704	1998 QK ₃₈	1999 10 09.44538	06 25 34.50	+20 53 08.5	18.0 R	703
1998 QA ₂₆	1999 10 10.48944	06 21 12.49	+16 56 13.8	19.1	704	1998 QK ₃₈	1999 10 12.40519	06 27 21.64	+20 46 52.3	18.4	704
1998 QK ₂₆	1999 10 22.36642	06 28 39.23	+22 52 49.2	19.1	704	1998 QK ₃₈	1999 10 12.41883	06 27 22.09	+20 46 51.0	18.0	704
1998 QK ₂₆	1999 10 22.37916	06 28 39.60	+22 52 48.8	19.5	704	1998 QK ₃₈	1999 10 12.43243	06 27 22.54	+20 46 49.6	17.9	704
1998 QK ₂₆	1999 10 22.39200	06 28 39.89	+22 52 49.0	19.3	704	1998 QK ₃₈	1999 10 12.44604	06 27 22.99	+20 46 47.3	17.6	704
1998 QK ₂₆	1999 10 22.41765	06 28 40.59	+22 52 48.7	19.2	704	1998 QK ₃₈	1999 10 12.45975	06 27 23.47	+20 46 45.4	17.9	704
1998 QO ₂₆	1999 10 10.28442	03 52 10.66	+18 43 49.7	18.3	704	1998 QK ₃₈	1999 10 22.36725	06 31 51.62	+20 25 37.1	18.3	704
1998 QO ₂₆	1999 10 10.30013	03 52 10.42	+18 43 46.6	19.2	704	1998 QK ₃₈	1999 10 22.39				

1998 QB ₄₃	1999 10 20.45652	08 13 18.48	+12 50 53.1	18.1	704	1998 QK ₅₃	1999 10 22.44416	08 38 44.33	+23 05 35.4	19.4	704
1998 QB ₄₃	1999 10 20.47182	08 13 19.84	+12 50 44.4	18.4	704	1998 QK ₅₃	1999 10 22.45694	08 38 45.26	+23 05 32.5	19.2	704
1998 QG ₄₃	1999 10 19.32757	04 47 39.66	+06 23 45.3	17.9	704	1998 QK ₅₃	1999 10 22.46986	08 38 46.17	+23 05 28.8	18.9	704
1998 QG ₄₃	1999 10 19.34157	04 47 39.48	+06 23 40.7	18.6	704	1998 QK ₅₃	1999 10 22.48276	08 38 47.10	+23 05 26.5	19.0	704
1998 QG ₄₃	1999 10 19.35542	04 47 39.28	+06 23 37.1	18.2	704	1998 QE ₅₄	1999 10 12.41470	08 02 15.46	+23 55 12.4	18.9	704
1998 QG ₄₃	1999 10 19.36933	04 47 39.07	+06 23 32.6	18.5	704	1998 QE ₅₄	1999 10 12.42831	08 02 16.64	+23 55 08.7	18.8	704
1998 QG ₄₃	1999 10 19.38321	04 47 38.82	+06 23 28.5	17.9	704	1998 QE ₅₄	1999 10 12.44191	08 02 17.75	+23 55 06.5	18.5	704
1998 QP ₄₃	1999 10 16.32887	03 50 41.68	+39 35 55.8	18.0	704	1998 QE ₅₄	1999 10 12.45552	08 02 18.84	+23 55 02.2	19.3	704
1998 QP ₄₃	1999 10 16.34484	03 50 41.15	+39 36 01.9	18.4	704	1998 QE ₅₄	1999 10 22.42971	08 14 56.30	+23 16 26.9	19.3	704
1998 QP ₄₃	1999 10 16.36138	03 50 40.55	+39 36 07.6	18.4	704	1998 QE ₅₄	1999 10 22.44248	08 14 57.21	+23 16 23.6	19.4	704
1998 QP ₄₃	1999 10 16.37907	03 50 39.94	+39 36 13.9	18.2	704	1998 QE ₅₄	1999 10 22.45523	08 14 58.00	+23 16 20.6	19.8	704
1998 QP ₄₃	1999 10 16.39520	03 50 39.41	+39 36 19.9	18.2	704	1998 QE ₅₄	1999 10 22.46816	08 14 58.97	+23 16 16.4	20.0	704
1998 QQ ₄₅	1999 09 27.39341	04 24 22.74	+38 06 54.2	18.4	704	1998 QE ₅₄	1999 10 22.48096	08 14 59.82	+23 16 15.2	19.9	704
1998 QQ ₄₅	1999 09 27.40718	04 24 22.84	+38 06 58.7	18.7	704	1998 QQ ₅₄	1999 10 12.34819	06 08 36.04	+20 58 41.9	19.0	704
1998 QQ ₄₅	1999 09 27.43512	04 24 23.07	+38 07 07.3	18.2	704	1998 QQ ₅₄	1999 10 12.37551	06 08 36.65	+20 58 39.9	19.6	704
1998 QQ ₄₅	1999 09 27.44918	04 24 23.27	+38 07 12.2	17.6	704	1998 QQ ₅₄	1999 10 12.38917	06 08 36.88	+20 58 37.7	19.5	704
1998 QQ ₄₅	1999 10 16.33150	04 23 04.31	+39 33 53.5	17.9	704	1998 QQ ₅₄	1999 10 12.40293	06 08 37.24	+20 58 35.1	19.4	704
1998 QQ ₄₅	1999 10 16.34748	04 23 03.98	+39 33 56.9	18.5	704	1998 QP ₅₇	1999 10 21.40443	07 01 34.23	+19 01 23.1	18.6	704
1998 QQ ₄₅	1999 10 16.36390	04 23 03.60	+39 34 00.9	18.3	704	1998 QP ₅₇	1999 10 21.42021	07 01 34.89	+19 01 20.5	19.1	704
1998 QQ ₄₅	1999 10 16.38161	04 23 03.23	+39 34 04.2	18.2	704	1998 QP ₅₇	1999 10 21.43560	07 01 35.55	+19 01 18.8	18.7	704
1998 QQ ₄₅	1999 10 16.39775	04 23 02.82	+39 34 08.3	18.4	704	1998 QP ₅₇	1999 10 21.45119	07 01 36.26	+19 01 16.4	18.9	704
1998 QZ ₄₆	1999 10 10.47190	08 27 19.03	+18 41 09.5	19.5	704	1998 QV ₆₃	1999 10 10.44289	08 29 59.90	+14 58 28.6	19.1	704
1998 QZ ₄₆	1999 10 10.48771	08 27 20.59	+18 41 05.3	19.6	704	1998 QV ₆₃	1999 10 10.45769	08 30 00.87	+14 58 24.3	19.3	704
1998 QZ ₄₆	1999 10 10.50422	08 27 22.28	+18 41 00.2	19.9	704	1998 QV ₆₃	1999 10 10.48853	08 30 03.00	+14 58 14.5	19.2	704
1998 QA ₄₇	1999 10 20.32640	04 34 57.30	+14 22 37.8	19.0	704	1998 QV ₆₃	1999 10 10.50491	08 30 04.04	+14 58 09.7	19.1	704
1998 QA ₄₇	1999 10 20.34166	04 34 57.00	+14 22 35.1	19.2	704	1998 QV ₆₃	1999 10 20.42969	08 40 54.68	+14 08 57.6	19.6	704
1998 QA ₄₇	1999 10 20.35693	04 34 56.54	+14 22 34.1	18.9	704	1998 QV ₆₃	1999 10 20.44495	08 40 55.56	+14 08 52.2	19.4	704
1998 QA ₄₇	1999 10 20.37233	04 34 56.26	+14 22 31.4	18.7	704	1998 QV ₆₃	1999 10 20.46024	08 40 56.44	+14 08 47.4	19.1	704
1998 QA ₄₇	1999 10 20.38763	04 34 55.84	+14 22 29.9	18.9	704	1998 QV ₆₃	1999 10 20.47556	08 40 57.39	+14 08 43.1	18.6	704
1998 QP ₄₇	1999 10 12.40553	06 27 35.43	+20 26 05.4	18.3	704	1998 QV ₆₉	1999 10 15.32137	03 02 59.59	+36 35 17.2	16.6	704
1998 QP ₄₇	1999 10 12.41917	06 27 35.89	+20 26 03.9	18.2	704	1998 QV ₆₉	1999 10 15.35237	03 02 58.29	+36 35 17.7	17.9	704
1998 QP ₄₇	1999 10 12.43276	06 27 36.28	+20 26 03.1	17.8	704	1998 QV ₆₉	1999 10 15.36790	03 02 57.59	+36 35 17.4	16.7	704
1998 QP ₄₇	1999 10 12.44638	06 27 36.71	+20 26 02.2	18.0	704	1998 QV ₆₉	1999 10 15.38337	03 02 56.95	+36 35 17.7	16.8	704
1998 QP ₄₇	1999 10 12.46008	06 27 37.11	+20 26 01.1	18.2	704	1998 QV ₆₉	1999 10 18.27639	03 00 54.10	+36 34 54.2	744	
1998 QP ₄₇	1999 10 22.36725	06 31 45.87	+20 15 41.7	17.9	704	1998 QV ₆₉	1999 10 18.28852	03 00 53.44	+36 34 53.9	744	
1998 QP ₄₇	1999 10 22.39284	06 31 46.33	+20 15 40.0	18.5	704	1998 QV ₆₉	1999 10 18.30394	03 00 52.79	+36 34 53.4	744	
1998 QP ₄₇	1999 10 22.40566	06 31 46.61	+20 15 38.6	19.1	704	1998 QJ ₆₉	1999 10 03.34117	03 38 49.30	+14 52 13.9	18.6	704
1998 QP ₄₇	1999 10 22.41849	06 31 46.81	+20 15 38.4	18.0	704	1998 QJ ₆₉	1999 10 03.35153	03 38 49.25	+14 52 10.2	19.2	704
1998 QG ₄₈	1999 10 20.44460	08 45 01.02	+11 27 25.3	19.3	704	1998 QJ ₆₉	1999 10 03.36192	03 38 49.06	+14 52 06.3	18.9	704
1998 QG ₄₈	1999 10 20.45989	08 45 02.38	+11 27 17.8	19.4	704	1998 QJ ₆₉	1999 10 03.37234	03 38 48.88	+14 52 03.4	19.0	704
1998 QG ₄₈	1999 10 20.47521	08 45 03.69	+11 27 10.7	19.2	704	1998 QJ ₆₉	1999 10 03.38275	03 38 48.73	+14 52 00.5	18.9	704
1998 QE ₄₉	1999 10 09.46786	07 03 22.63	+23 46 37.8	19.1	R 703	1998 QJ ₆₉	1999 10 08.31444	03 37 24.56	+14 24 27.8	19.1	R 703
1998 QE ₄₉	1999 10 09.48002	07 03 23.23	+23 46 38.2	19.3	R 703	1998 QJ ₆₉	1999 10 08.32671	03 37 24.29	+14 24 22.4	18.9	R 703
1998 QE ₄₉	1999 10 09.49218	07 03 24.05	+23 46 38.3	19.1	R 703	1998 QJ ₆₉	1999 10 08.33905	03 37 24.02	+14 24 17.9	19.4	R 703
1998 QE ₄₉	1999 10 09.50438	07 03 24.81	+23 46 36.0	19.7	R 703	1998 QJ ₆₉	1999 10 08.35126	03 37 23.78	+14 24 14.3	18.6	R 703
1998 QE ₄₉	1999 10 22.42297	07 13 44.68	+23 39 12.3	18.8	704	1998 QJ ₆₉	1999 10 10.33658	03 36 41.34	+14 12 33.6	19.7	704
1998 QE ₄₉	1999 10 22.43587	07 13 45.13	+23 39 11.4	18.8	704	1998 QJ ₆₉	1999 10 10.35226	03 36 40.91	+14 12 26.8	19.9	704
1998 QE ₄₉	1999 10 22.47436	07 13 46.68	+23 39 10.5	18.8	704	1998 QJ ₆₉	1999 10 10.38394	03 36 40.18	+14 12 15.8	19.9	704
1998 QQ ₄₉	1999 10 10.41863	06 30 43.69	+14 08 20.4	18.8	704	1998 QJ ₆₉	1999 10 10.39937	03 36 39.82	+14 12 09.2	19.5	704
1998 QQ ₄₉	1999 10 10.43397	06 30 44.43	+14 08 17.5	19.2	704	1998 QJ ₆₉	1999 10 20.25677	03 32 01.45	+13 10 01.6	18.5	704
1998 QQ ₄₉	1999 10 10.44935	06 30 45.21	+14 08 15.8	19.0	704	1998 QJ ₆₉	1999 10 20.27256	03 32 00.92	+13 09 55.8	18.9	704
1998 QQ ₄₉	1999 10 10.46542	06 30 45.98	+14 08 13.1	19.0	704	1998 QJ ₆₉	1999 10 20.28825	03 32 00.39	+13 09 49.4	18.5	704
1998 QQ ₄₉	1999 10 10.48080	06 30 46.76	+14 08 10.3	19.1	704	1998 QJ ₆₉	1999 10 20.30393	03 31 59.85	+13 09 43.2	18.7	704
1998 QQ ₄₉	1999 10 20.39998	06 38 00.54	+13 40 59.2	18.3	704	1998 QJ ₆₉	1999 10 20.31961	03 31 59.27	+13 09 37.3	18.9	704
1998 QQ ₄₉	1999 10 20.41524	06 38 01.09	+13 40 57.1	18.6	704	1998 QR ₆₉	1999 10 12.27406	02 58 58.11	+20 16 28.9	18.9	704
1998 QQ ₄₉	1999 10 20.43162	06 38 01.69	+13 40 54.4	18.7	704	1998 QR ₆₉	1999 10 12.28774	02 58 57.53	+20 16 24.5	19.1	704
1998 QQ ₄₉	1999 10 20.44686	06 38 02.18	+13 40 51.5	18.5	704	1998 QR ₆₉	1999 10 12.30138	02 58 57.13	+20 16 21.0	19.0	704
1998 QQ ₄₉	1999 10 20.46215	06 38 02.79	+13 40 49.5	18.7	704	1998 QR ₆₉	1999 10 12.31554	02 58 56.62	+20 16 17.1	19.0	704
1998 QN ₅₀	1999 10 21.42037	07 08 30.74	+18 58 15.4	19.7	704	1998 QR ₆₉	1999 10 12.32917	02 58 56.12	+20 16 13.2	18.6	704
1998 QN ₅₀	1999 10 21.43576	07 08 31.23	+18 58 15.1	19.6	704	1998 QR ₆₉	1999 10 13.34038	02 58 20.02	+20 11 24.1	18.7	704
1998 QN ₅₀	1999 10 21.45135	07 08 31.69	+18 58 13.4	19.5	704	1998 QR ₆₉	1999 10 13.35603	02 58 19.47	+20 11 19.5	18.8	704
1998 QO ₅₀	1999 10 10.43024	06 04 02.83	+12 10 30.8	19.8	704	1998 QR ₆₉	1999 10 13.37199	02 58 18.86	+20 11 14.8	18.5	704
1998 QO ₅₀	1999 10 10.44561	06 04 03.22	+12 10 27.7	19.6	704	1998 QR ₆₉	1999 10 13.38763	02 58 18.27	+20 11 10.5	18.1	704
1998 QO ₅₀	1999 10 10.46166	06 04 03.54	+12 10 25.5	19.5	704	1998 QR ₆₉	1999 10 13.40373	02 58 17.68	+20 11 06.0	18.3	704
1998 QO ₅₀	1999 10 10.47707	06 04 03.92	+12 10 22.2	19.4	704	1998 QR ₆₉	1999 10 15.40588	02 57 03.86	+20 01 17.9	19.5	704
1998 QU ₅₀	1999 10 18.39810	03 47 53.96	+46 11 39.7	18.7	704	1998 QR ₆₉	1999 10 15.42135	02 57 03.20	+20 01 11.9	19.7	704
1998 QU ₅₀	1999 10 18.40972	03 47 53.52	+46 11 44.5	19.4	704	1998 QR ₆₉	1999 10 15.43668	02 57 02.62	+20 01 06.6	19.5	704
1998 QU ₅₀	1999 10 18.43316	03 47 52.48	+46 11 51.3	19.2	704	1998 QR ₆₉	1999 10 15.46738	02 57 01.44	+20 00 58.4	19.9	704
1998 QU ₅₀	1999 10 18.44476	03 47 52.01	+46 11 55.9	18.6	704	1998 QF ₇₀	1999 10 03.34484	04 28 27.24	+15 17 04.8	18.0	704

1998 QN ₇₅	1999 10 08.42818	07 45 43.07	-00 51 31.6	17.7	704	1998 RE ₂	1999 10 10.46950	07 10 02.10	+14 02 11.4	19.2	704
1998 QN ₇₅	1999 10 08.44522	07 45 44.12	-00 51 40.8	17.4	704	1998 RE ₂	1999 10 10.48486	07 10 02.87	+14 02 09.8	18.9	704
1998 QN ₇₅	1999 10 08.46140	07 45 45.12	-00 51 50.0	17.8	704	1998 RE ₂	1999 10 20.41931	07 17 27.23	+13 40 13.5	18.9	704
1998 QN ₇₅	1999 10 08.47862	07 45 46.34	-00 52 03.5	18.7	704	1998 RE ₂	1999 10 20.43566	07 17 27.87	+13 40 10.9	18.7	704
1998 QN ₇₅	1999 10 08.49502	07 45 47.34	-00 52 09.5	17.7	704	1998 RE ₂	1999 10 20.45092	07 17 28.42	+13 40 09.5	18.7	704
1998 QM ₇₆	1999 10 12.34668	05 57 41.47	+22 35 03.4	18.3	704	1998 RE ₂	1999 10 20.46621	07 17 29.04	+13 40 06.8	18.4	704
1998 QM ₇₆	1999 10 12.36032	05 57 41.83	+22 35 00.2	18.8	704	1998 RK ₆	1999 10 20.32792	04 49 13.15	+14 04 45.4	18.8	704
1998 QM ₇₆	1999 10 12.37400	05 57 42.16	+22 34 57.7	18.8	704	1998 RK ₆	1999 10 20.34318	04 49 12.82	+14 04 43.4	18.9	704
1998 QM ₇₆	1999 10 12.38765	05 57 42.60	+22 34 55.9	18.5	704	1998 RK ₆	1999 10 20.35846	04 49 12.58	+14 04 40.6	18.9	704
1998 QM ₇₆	1999 10 12.40140	05 57 42.95	+22 34 53.0	18.5	704	1998 RK ₆	1999 10 20.37385	04 49 12.26	+14 04 37.8	19.0	704
1998 QM ₇₆	1999 10 22.36370	06 00 57.64	+22 02 45.5	18.4	704	1998 RK ₆	1999 10 20.38914	04 49 11.96	+14 04 36.2	18.9	704
1998 QM ₇₆	1999 10 22.37646	06 00 57.82	+22 02 43.7	19.6	704	1998 RW ₁₆	1998 07 29.74019	22 28 27.19	-02 30 50.1	18.6	327
1998 QM ₇₆	1999 10 22.38929	06 00 57.93	+22 02 39.6	19.3	704	1998 RW ₁₆	1998 07 29.74980	22 28 26.88	-02 30 51.3		327
1998 QM ₇₆	1999 10 22.40212	06 00 58.04	+22 02 36.8	19.4	704	1998 RW ₁₆	1998 07 29.75943	22 28 26.51	-02 30 54.3		327
1998 QM ₇₆	1999 10 22.41492	06 00 58.21	+22 02 33.8	18.2	704	1998 RW ₁₆	1998 08 17.26159	22 15 12.47	-04 19 31.1	18.8	704
1998 QR ₇₇	1999 10 10.44680	06 13 05.80	+14 23 14.3	19.4	704	1998 RW ₁₆	1998 08 17.28258	22 15 11.19	-04 19 40.9	18.7	704
1998 QR ₇₇	1999 10 10.46286	06 13 06.32	+14 23 09.5	19.5	704	1998 RW ₁₆	1998 08 17.30356	22 15 10.21	-04 19 50.7	19.1	704
1998 QR ₇₇	1999 10 10.47825	06 13 07.01	+14 23 03.0	19.4	704	1998 RW ₁₆	1998 08 17.32450	22 15 09.06	-04 20 01.0	19.1	704
1998 QW ₇₇	1999 09 27.41447	05 40 16.86	+36 16 20.7	19.0	704	1998 RW ₁₆	1998 08 17.34552	22 15 07.91	-04 20 11.5	19.4	704
1998 QW ₇₇	1999 09 27.42844	05 40 17.25	+36 16 24.0	18.9	704	1998 RW ₁₆	1998 08 23.34147	22 09 48.98	-05 07 38.5	18.0	704
1998 QW ₇₇	1999 09 27.44259	05 40 17.78	+36 16 27.4	18.7	704	1998 RW ₁₆	1998 08 23.35345	22 09 48.07	-05 07 43.5	18.8	704
1998 QW ₇₇	1999 09 27.45678	05 40 18.19	+36 16 31.0	18.3	704	1998 RW ₁₆	1998 08 23.36584	22 09 47.47	-05 07 50.4	18.9	704
1998 QQ ₈₄	1999 10 12.34464	05 30 01.75	+21 16 30.9	18.2	704	1998 RW ₁₆	1998 08 23.39064	22 09 45.80	-05 08 03.4	18.9	704
1998 QQ ₈₄	1999 10 12.37197	05 30 02.26	+21 16 23.3	19.2	704	1998 RW ₁₆	1998 08 26.22615	22 07 13.15	-05 31 43.9	17.9	R 699
1998 QQ ₈₄	1999 10 12.38563	05 30 02.52	+21 16 19.9	18.5	704	1998 RW ₁₆	1998 08 26.25595	22 07 11.52	-05 31 58.1		699
1998 QQ ₈₄	1999 10 12.39937	05 30 02.71	+21 16 16.1	18.7	704	1998 RW ₁₆	1998 08 26.29825	22 07 09.11	-05 32 20.7		699
1998 QQ ₈₄	1999 10 15.41833	05 30 52.89	+21 02 45.9	19.0	704	1998 RW ₁₆	1998 08 27.67459	22 05 54.86	-05 44 02.9	18.4	327
1998 QQ ₈₄	1999 10 15.44582	05 30 53.26	+21 02 38.8	19.0	704	1998 RW ₁₆	1998 08 27.68948	22 05 54.01	-05 44 10.5		327
1998 QQ ₈₄	1999 10 15.46189	05 30 53.42	+21 02 34.5	19.2	704	1998 RW ₁₆	1998 08 27.70410	22 05 53.21	-05 44 17.7		327
1998 QQ ₈₄	1999 10 15.47789	05 30 53.68	+21 02 29.6	19.4	704	1998 RP ₁₉	1999 10 12.41079	07 22 01.98	+22 35 36.9	19.0	704
1998 QQ ₈₄	1999 10 22.36065	05 31 53.16	+20 29 27.9	18.9	704	1998 RP ₁₉	1999 10 12.42442	07 22 02.78	+22 35 34.4	19.4	704
1998 QQ ₈₄	1999 10 22.37340	05 31 53.18	+20 29 23.4	19.4	704	1998 RP ₁₉	1999 10 12.43803	07 22 03.56	+22 35 33.9	19.2	704
1998 QQ ₈₄	1999 10 22.38624	05 31 53.11	+20 29 19.1	19.3	704	1998 RP ₁₉	1999 10 12.45163	07 22 04.43	+22 35 30.8	19.0	704
1998 QQ ₈₄	1999 10 22.39906	05 31 53.13	+20 29 15.9	19.3	704	1998 RP ₁₉	1999 10 12.46534	07 22 05.14	+22 35 29.6	19.2	704
1998 QQ ₈₄	1999 10 22.41179	05 31 53.23	+20 29 12.1	19.1	704	1998 RP ₁₉	1999 10 22.42450	07 31 02.38	+22 16 01.4	19.2	704
1998 QG ₈₆	1999 10 22.43174	08 40 28.56	+19 29 57.0	18.5	704	1998 RP ₁₉	1999 10 22.43739	07 31 02.96	+22 16 00.4	19.2	704
1998 QG ₈₆	1999 10 22.44449	08 40 29.63	+19 29 49.8	18.6	704	1998 RP ₁₉	1999 10 22.45016	07 31 03.50	+22 15 59.4	19.4	704
1998 QG ₈₆	1999 10 22.45727	08 40 30.67	+19 29 43.2	18.1	704	1998 RP ₁₉	1999 10 22.46298	07 31 04.16	+22 15 57.7	19.3	704
1998 QG ₈₆	1999 10 22.47019	08 40 31.75	+19 29 35.5	18.4	704	1998 RP ₁₉	1999 10 22.47587	07 31 04.75	+22 15 56.1	19.0	704
1998 QG ₈₆	1999 10 22.48309	08 40 32.79	+19 29 29.0	18.1	704	1998 RN ₃₅	1999 10 13.43156	06 12 27.72	+25 22 00.7	19.6	704
1998 QN ₈₆	1999 10 10.44178	08 33 11.26	+19 10 35.3	18.7	704	1998 RN ₃₅	1999 10 13.44756	06 12 28.13	+25 22 02.8	20.1	704
1998 QN ₈₆	1999 10 10.47207	08 33 13.61	+19 10 23.3	18.4	704	1998 RN ₃₅	1999 10 13.46352	06 12 28.37	+25 22 02.9	19.9	704
1998 QN ₈₆	1999 10 10.48788	08 33 14.91	+19 10 16.4	18.4	704	1998 RN ₃₅	1999 10 13.48114	06 12 28.93	+25 22 04.1	20.1	704
1998 QN ₈₆	1999 10 10.50438	08 33 16.20	+19 10 11.0	18.9	704	1998 RO ₃₈	1999 10 13.42380	07 46 36.17	+25 13 25.6	18.8	704
1998 QN ₈₆	1999 10 21.42998	08 46 53.52	+17 55 22.3	19.5	704	1998 RO ₃₈	1999 10 13.44120	07 46 37.28	+25 13 25.6	19.3	704
1998 QN ₈₆	1999 10 21.44549	08 46 54.61	+17 55 15.7	19.1	704	1998 RO ₃₈	1999 10 13.45748	07 46 38.39	+25 13 24.1	19.8	704
1998 QN ₈₆	1999 10 21.47624	08 46 56.67	+17 55 03.4	19.4	704	1998 RO ₃₈	1999 10 13.47461	07 46 39.60	+25 13 22.9	19.0	704
1998 QD ₉₉	1999 10 12.40724	06 53 43.14	+22 07 29.8	18.7	704	1998 RO ₃₈	1999 10 13.49089	07 46 40.65	+25 13 21.7	19.2	704
1998 QD ₉₉	1999 10 12.42086	06 53 43.66	+22 07 30.0	18.7	704	1998 RF ₅₀	1999 10 10.44412	06 29 33.30	+15 51 37.0	19.0	704
1998 QD ₉₉	1999 10 12.43447	06 53 44.38	+22 07 29.5	18.9	704	1998 RF ₅₀	1999 10 10.45892	06 29 33.98	+15 51 35.1	19.3	704
1998 QD ₉₉	1999 10 12.44808	06 53 44.95	+22 07 28.6	18.8	704	1998 RF ₅₀	1999 10 10.47382	06 29 34.56	+15 51 32.8	19.3	704
1998 QD ₉₉	1999 10 12.46178	06 53 45.47	+22 07 29.4	19.1	704	1998 RF ₅₀	1999 10 10.48995	06 29 35.23	+15 51 29.6	19.1	704
1998 QD ₉₉	1999 10 22.42127	06 59 53.07	+22 05 09.1	18.4	704	1998 RD ₅₁	1999 10 22.42211	07 03 06.07	+19 35 56.0	19.2	704
1998 QD ₉₉	1999 10 22.43418	06 59 53.45	+22 05 09.2	18.3	704	1998 RD ₅₁	1999 10 22.43502	07 03 06.46	+19 35 53.1	19.2	704
1998 QD ₉₉	1999 10 22.44692	06 59 53.82	+22 05 09.5	18.7	704	1998 RD ₅₁	1999 10 22.44776	07 03 06.77	+19 35 50.9	19.4	704
1998 QD ₉₉	1999 10 22.45975	06 59 54.19	+22 05 09.6	18.9	704	1998 RD ₅₁	1999 10 22.46060	07 03 07.20	+19 35 48.8	19.5	704
1998 QD ₉₉	1999 10 22.47264	06 59 54.59	+22 05 09.3	18.6	704	1998 RD ₅₁	1999 10 22.47348	07 03 07.52	+19 35 47.6	19.5	704
1998 QO ₉₉	1999 10 10.45666	08 26 28.13	+16 08 25.6	19.9	704	1998 RW ₅₂	1999 10 14.32211	05 25 13.30	+32 45 25.1	17.9	704
1998 QO ₉₉	1999 10 10.47152	08 26 29.61	+16 08 20.9	19.6	704	1998 RW ₅₂	1999 10 14.33758	05 25 13.41	+32 45 29.4	18.3	704
1998 QO ₉₉	1999 10 10.48654	08 26 31.10	+16 08 18.5	19.3	704	1998 RW ₅₂	1999 10 14.35304	05 25 13.51	+32 45 33.7	18.0	704
1998 QV ₁₀₂	1999 10 13.41617	06 39 28.60	+27 08 26.5	18.5	704	1998 RW ₅₂	1999 10 14.36862	05 25 13.53	+32 45 37.6	17.9	704
1998 QV ₁₀₂	1999 10 13.43376	06 39 29.09	+27 08 29.4	18.6	704	1998 RW ₅₂	1999 10 14.38428	05 25 13.73	+32 45 40.9	18.6	704
1998 QV ₁₀₂	1999 10 13.44978	06 39 29.50	+27 08 30.8	18.5	704	1998 RU ₅₆	1999 10 10.46633	07 32 26.48	+18 50 12.8	19.3	704
1998 QV ₁₀₂	1999 10 13.46576	06 39 29.90	+27 08 32.0	18.4	704	1998 RU ₅₆	1999 10 10.48114	07 32 27.48	+18 50 08.3	19.0	704
1998 QV ₁₀₂	1999 10 13.48333	06 39 30.39	+27 08 34.0	18.6	704	1998 RU ₅₆	1999 10 10.49872	07 32 28.60	+18 50 04.0	18.9	704
1998 RM	1999 10 03.34239	03 51 39.97	+13 46 13.9	17.6	704	1998 RU ₅₆	1999 10 21.40830	07 43 42.78	+18 07 03.9	18.7	704
1998 RM	1999 10 03.35275	03 51 39.91	+13 46 08.1	18.6	704	1998 RU ₅₆	1999 10 21.42408	07 43 43.66	+18 07 00.8	19.1	704
1998 RM	1999 10 03.36314	03 51 39.88	+13 46 04.8	18.6	704	1998 RU ₅₆	1999 10 21.43947	07 43 44.45	+18 06 57.7	18.5	704
1998 RM	1999 10 03.37358	03 51 39.81	+13 45 59.5	18.9	704	1998 RU ₅₆	1999 10 21.45505	07 43 45.29	+18 06 53.8	19.0	704
1998 RM	1999 10 03.38398	03 51 39.77	+13 45 54.6	18.4	704						

1998 RH ₇₆	1999 10 12.44157	07 57 43.96	+22 15 11.9	18.5	704	1998 SA ₂₈	1999 10 22.46816	08 18 08.91	+24 08 31.4	19.3	704
1998 RH ₇₆	1999 10 12.45518	07 57 44.80	+22 15 10.5	18.4	704	1998 SA ₂₈	1999 10 22.48096	08 18 09.56	+24 08 31.4	19.4	704
1998 RH ₇₆	1999 10 12.46889	07 57 45.67	+22 15 08.5	18.5	704	1998 SB ₃₂	1999 10 10.42878	07 05 33.10	+15 47 11.2	19.2	704
1998 RH ₇₆	1999 10 22.42818	08 07 47.59	+21 58 17.5	18.7	704	1998 SB ₃₂	1999 10 10.44802	07 05 33.90	+15 47 07.2	19.3	704
1998 RH ₇₆	1999 10 22.44095	08 07 48.24	+21 58 17.1	18.7	704	1998 SB ₃₂	1999 10 10.46294	07 05 34.50	+15 47 04.6	19.3	704
1998 RH ₇₆	1999 10 22.45371	08 07 48.96	+21 58 16.6	18.3	704	1998 SB ₃₂	1999 10 10.49397	07 05 35.68	+15 46 58.0	19.1	704
1998 RH ₇₆	1999 10 22.46663	08 07 49.67	+21 58 14.3	18.4	704	1998 SB ₃₂	1999 10 21.42104	07 11 45.78	+15 11 07.8	19.7	704
1998 RH ₇₆	1999 10 22.47943	08 07 50.37	+21 58 13.7	18.6	704	1998 SB ₃₂	1999 10 21.43643	07 11 46.17	+15 11 04.4	19.4	704
1998 RB ₇₇	1999 10 10.43764	08 25 01.43	+17 08 31.0	18.8	704	1998 SB ₃₂	1999 10 21.45201	07 11 46.55	+15 11 02.1	19.7	704
1998 RB ₇₇	1999 10 10.45598	08 25 02.75	+17 08 27.6	19.3	704	1998 SB ₃₂	1999 10 21.46725	07 11 46.97	+15 10 58.8	19.6	704
1998 RB ₇₇	1999 10 10.47084	08 25 03.98	+17 08 23.7	19.1	704	1998 SP ₃₆	1999 09 27.39919	05 22 47.62	+34 11 37.7	18.4	704
1998 RB ₇₇	1999 10 10.48586	08 25 05.12	+17 08 20.4	19.2	704	1998 SP ₃₆	1999 09 27.41303	05 22 47.95	+34 11 42.2	18.8	704
1998 RB ₇₇	1999 10 10.50313	08 25 06.43	+17 08 15.3	19.4	704	1998 SP ₃₆	1999 09 27.42694	05 22 48.34	+34 11 45.4	18.4	704
1998 RB ₇₇	1999 10 21.41490	08 38 24.37	+16 25 19.3	19.0	704	1998 SP ₃₆	1999 09 27.44106	05 22 48.63	+34 11 49.8	18.6	704
1998 RB ₇₇	1999 10 21.43014	08 38 25.45	+16 25 16.9	19.1	704	1998 SP ₃₆	1999 09 27.45524	05 22 49.10	+34 11 53.1	18.6	704
1998 RB ₇₇	1999 10 21.44565	08 38 26.41	+16 25 12.6	19.2	704	1998 SP ₃₆	1999 10 14.35116	05 26 39.76	+35 32 06.3	18.1	704
1998 RB ₇₇	1999 10 21.46112	08 38 27.43	+16 25 09.2	19.1	704	1998 SP ₃₆	1999 10 14.37445	05 26 39.75	+35 32 13.4	18.6	704
1998 RZ ₇₉	1999 10 22.43039	08 26 53.74	+20 02 07.6	18.9	704	1998 SP ₃₆	1999 10 14.39948	05 26 39.72	+35 32 20.3	18.6	704
1998 RZ ₇₉	1999 10 22.44314	08 26 54.59	+20 02 05.3	18.8	704	1998 SP ₃₆	1999 10 14.42053	05 26 39.71	+35 32 26.9	18.7	704
1998 RZ ₇₉	1999 10 22.45591	08 26 55.43	+20 02 03.8	18.5	704	1998 SP ₃₆	1999 10 15.32298	05 26 40.60	+35 36 41.5	17.5	704
1998 RZ ₇₉	1999 10 22.46883	08 26 56.23	+20 02 02.3	18.3	704	1998 SP ₃₆	1999 10 15.33850	05 26 40.56	+35 36 46.0	18.6	704
1998 RZ ₇₉	1999 10 22.48173	08 26 57.04	+20 02 00.4	18.6	704	1998 SP ₃₆	1999 10 15.35403	05 26 40.56	+35 36 50.4	17.7	704
1998 RC ₈₀	1999 10 10.42589	07 45 34.95	+11 24 34.7	18.7	704	1998 SP ₃₆	1999 10 15.36952	05 26 40.53	+35 36 54.7	17.8	704
1998 RC ₈₀	1999 10 10.44125	07 45 35.76	+11 24 31.4	19.0	704	1998 SP ₃₆	1999 10 15.38500	05 26 40.54	+35 36 59.6	17.8	704
1998 RC ₈₀	1999 10 10.45730	07 45 36.71	+11 24 27.4	18.9	704	1998 SA ₄₃	1999 10 10.44093	08 34 59.73	+18 11 01.4	18.7	704
1998 RC ₈₀	1999 10 10.47271	07 45 37.56	+11 24 23.1	18.6	704	1998 SA ₄₃	1999 10 10.45683	08 34 00.89	+18 10 56.3	18.6	704
1998 RC ₈₀	1999 10 10.48810	07 45 38.44	+11 24 19.9	18.9	704	1998 SA ₄₃	1999 10 10.47173	08 34 02.00	+18 10 52.3	18.9	704
1998 RH ₈₀	1999 10 08.46259	07 19 29.72	+26 33 10.7	19.4 R	703	1998 SA ₄₃	1999 10 10.48671	08 34 03.15	+18 10 48.2	18.6	704
1998 RH ₈₀	1999 10 08.47494	07 19 30.28	+26 33 12.3	19.0 R	703	1998 SA ₄₃	1999 10 10.50400	08 34 04.40	+18 10 43.8	18.6	704
1998 RH ₈₀	1999 10 08.48730	07 19 30.74	+26 33 12.9	19.2 R	703	1998 SA ₄₃	1999 10 21.41474	08 46 41.95	+17 25 14.5	18.3	704
1998 RH ₈₀	1999 10 08.49966	07 19 31.38	+26 33 12.9	18.7 R	703	1998 SA ₄₃	1999 10 21.42998	08 46 42.98	+17 25 11.0	18.3	704
1998 SD ₂	1999 09 30.16425	22 22 12.50	+00 03 18.0	17.0 R	703	1998 SA ₄₃	1999 10 21.44549	08 46 43.96	+17 25 07.3	18.6	704
1998 SD ₂	1999 09 30.17676	22 22 12.13	+00 03 12.1	17.0 R	703	1998 SA ₄₃	1999 10 21.46095	08 46 44.97	+17 25 03.3	18.6	704
1998 SD ₂	1999 09 30.18925	22 22 11.80	+00 03 06.5	17.1 R	703	1998 SA ₄₃	1999 10 21.47624	08 46 45.94	+17 24 59.5	18.3	704
1998 SD ₂	1999 09 30.20174	22 22 11.51	+00 03 00.8	17.2 R	703	1998 SO ₄₉	1999 10 21.42577	07 58 41.08	+18 54 40.2	20.0	704
1998 SD ₂	1999 10 02.15697	22 21 24.77	-00 11 46.3	16.9 R	703	1998 SO ₄₉	1999 10 21.45674	07 58 42.50	+18 54 37.7	19.7	704
1998 SD ₂	1999 10 02.16928	22 21 24.46	-00 11 52.4	17.0 R	703	1998 SO ₄₉	1999 10 21.47198	07 58 43.11	+18 54 35.3	19.0	704
1998 SD ₂	1999 10 02.18161	22 21 24.17	-00 11 57.5	17.3 R	703	1998 SV ₅₃	1999 10 10.35638	05 27 10.56	+18 22 35.3	19.2	704
1998 SD ₂	1999 10 02.19396	22 21 23.86	-00 12 03.3	16.9 R	703	1998 SV ₅₃	1999 10 10.37149	05 27 10.83	+18 22 32.5	19.5	704
1998 SD ₂	1999 10 02.22922	22 21 23.00	-00 12 18.8	17.8	704	1998 SV ₅₃	1999 10 10.38697	05 27 11.06	+18 22 30.2	19.3	704
1998 SD ₂	1999 10 02.24222	22 21 22.66	-00 12 24.1	18.3	704	1998 SV ₅₃	1999 10 10.40230	05 27 11.24	+18 22 27.4	19.8	704
1998 SD ₂	1999 10 02.25520	22 21 22.35	-00 12 30.1	18.5	704	1998 SV ₅₃	1999 10 10.41771	05 27 11.58	+18 22 25.2	19.4	704
1998 SD ₂	1999 10 02.26822	22 21 22.08	-00 12 36.2	18.6	704	1998 SH ₅₄	1999 10 10.36046	06 06 42.33	+18 47 21.9	18.7	704
1998 SD ₂	1999 10 02.28110	22 21 21.73	-00 12 41.8	18.9	704	1998 SH ₅₄	1999 10 10.37575	06 06 42.76	+18 47 20.1	19.6	704
1998 SD ₂	1999 10 07.09135	22 19 42.78	-00 47 54.6	18.9 V	649	1998 SH ₅₄	1999 10 10.39104	06 06 43.20	+18 47 17.7	19.6	704
1998 SD ₂	1999 10 07.11312	22 19 42.43	-00 48 03.8	18.6 V	649	1998 SH ₅₄	1999 10 10.40659	06 06 43.69	+18 47 15.5	19.5	704
1998 SD ₂	1999 10 07.13441	22 19 41.95	-00 48 13.1	19.0 V	649	1998 SN ₅₄	1999 10 22.43242	08 45 02.82	+24 13 20.3	19.0	704
1998 SD ₂	1999 10 08.11099	22 19 24.76	-00 55 07.3	18.0	704	1998 SN ₅₄	1999 10 22.44517	08 45 03.90	+24 13 16.9	19.2	704
1998 SD ₂	1999 10 08.12708	22 19 24.46	-00 55 14.1	18.0	704	1998 SN ₅₄	1999 10 22.45795	08 45 04.88	+24 13 14.0	19.3	704
1998 SD ₂	1999 10 08.14317	22 19 24.15	-00 55 20.9	18.1	704	1998 SN ₅₄	1999 10 22.47087	08 45 05.97	+24 13 10.8	18.8	704
1998 SD ₂	1999 10 08.15912	22 19 23.89	-00 55 27.2	18.0	704	1998 SN ₅₄	1999 10 22.48378	08 45 07.03	+24 13 07.7	19.0	704
1998 SD ₂	1999 10 08.17493	22 19 23.58	-00 55 34.4	18.2	704	1998 SP ₅₆	1999 10 13.41770	06 53 53.47	+26 38 25.7	19.0	704
1998 SK ₂	1999 10 12.42544	07 28 43.57	+23 10 35.6	19.6	704	1998 SP ₅₆	1999 10 13.43534	06 53 54.22	+26 38 26.8	19.7	704
1998 SK ₂	1999 10 12.45264	07 28 44.66	+23 10 33.4	19.4	704	1998 SP ₅₆	1999 10 13.45142	06 53 54.81	+26 38 28.8	19.3	704
1998 SK ₂	1999 10 12.46636	07 28 45.25	+23 10 34.1	19.4	704	1998 SP ₅₆	1999 10 13.46729	06 53 55.44	+26 38 28.7	18.8	704
1998 SG ₅	1999 10 19.40803	08 32 51.52	+06 13 37.3	18.7	704	1998 SP ₅₆	1999 10 13.48485	06 53 56.14	+26 38 29.3	19.1	704
1998 SG ₅	1999 10 19.42168	08 32 52.32	+06 13 31.2	18.7	704	1998 SN ₅₇	1999 10 21.41592	08 52 04.25	+19 21 55.7	19.5	704
1998 SG ₅	1999 10 19.43538	08 32 53.12	+06 13 25.5	18.6	704	1998 SN ₅₇	1999 10 21.44689	08 52 06.36	+19 21 49.1	19.5	704
1998 SG ₅	1999 10 19.44904	08 32 53.96	+06 13 20.3	19.2	704	1998 SN ₅₇	1999 10 21.46214	08 52 07.30	+19 21 45.7	19.9	704
1998 SG ₅	1999 10 19.46273	08 32 54.73	+06 13 14.0	18.6	704	1998 SN ₅₇	1999 10 21.47742	08 52 08.34	+19 21 43.0	19.5	704
1998 SX ₇	1999 10 12.27980	04 04 51.72	+20 56 59.3	18.5	704	1998 SD ₅₈	1999 10 10.41846	06 37 45.79	+12 27 52.6	18.3	704
1998 SX ₇	1999 10 12.29346	04 04 51.36	+20 56 58.5	19.2	704	1998 SD ₅₈	1999 10 10.43379	06 37 46.34	+12 27 48.7	18.6	704
1998 SX ₇	1999 10 12.30711	04 04 51.06	+20 56 58.0	19.2	704	1998 SD ₅₈	1999 10 10.44917	06 37 47.05	+12 27 46.0	19.8	704
1998 SX ₇	1999 10 12.32128	04 04 50.76	+20 56 56.2	19.3	704	1998 SD ₅₈	1999 10 10.46524	06 37 47.67	+12 27 41.5	19.1	704
1998 SX ₇	1999 10 12.33508	04 04 50.43	+20 56 56.7	19.0	704	1998 SD ₅₈	1999 10 20.40030	06 43 09.35	+11 44 07.3	18.2	704
1998 SX ₇	1999 10 22.29883	04 00 25.51	+20 46 31.9	18.4	704	1998 SD ₅₈	1999 10 20.41558	06 43 09.77	+11 44 03.7	18.3	704
1998 SX ₇	1999 10 22.31186	04 00 25.05	+20 46 30.9	18.6	704	1998 SD ₅₈	1999 10 20.43194	06 43 10.17	+11 43 59.5	18.3	704
1998 SX ₇	1999 10 22.32642	04 00 24.58	+20 46 29.8	18.6	704	1998 SD ₅₈	1999 10 20.44719	06 43 10.57	+11 43 55.2	18.1	704
1998 SX ₇	1999 10 22.33913	04 00 24.13	+20 46 28.9	18.6	704	1998 SD ₅₈	1999 10 20.46248	06 43 10.96	+11 43 51.3	18.1	704
1998 SX ₇	1999 10 22.35185	04 00 23.66	+20 46 28.5	18.7	704						

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1998 SZ ₁₁₄	1999 10 22.45472	08 16 06.55	+20 05 53.7	19.9	704	1998 TL ₁₅	1999 10 19.36984	04 52 18.78	+08 51 07.5	19.5	704
1998 SZ ₁₁₄	1999 10 22.46764	08 16 07.21	+20 05 52.4	19.2	704	1998 TL ₁₅	1999 10 19.38373	04 52 18.62	+08 51 04.0	19.0	704
1998 SZ ₁₁₄	1999 10 22.48044	08 16 07.95	+20 05 50.3	19.2	704	1998 TP ₁₇	1999 10 10.43098	07 33 24.95	+17 12 06.2	18.8	704
1998 SK ₁₂₁	1999 10 21.40274	06 49 46.19	+16 35 58.4	18.9	704	1998 TP ₁₇	1999 10 10.45026	07 33 25.72	+17 12 04.1	18.3	704
1998 SK ₁₂₁	1999 10 21.41851	06 49 46.52	+16 35 53.8	19.2	704	1998 TP ₁₇	1999 10 10.46531	07 33 26.38	+17 12 03.9	18.7	704
1998 SK ₁₂₁	1999 10 21.43377	06 49 46.90	+16 35 50.4	19.3	704	1998 TP ₁₇	1999 10 10.48001	07 33 27.02	+17 12 01.7	18.9	704
1998 SK ₁₂₁	1999 10 21.44949	06 49 47.29	+16 35 47.2	19.3	704	1998 TP ₁₇	1999 10 10.49770	07 33 27.82	+17 12 00.1	18.5	704
1998 SD ₁₂₂	1999 10 10.42682	06 55 03.71	+15 47 35.0	19.2	704	1998 TP ₁₇	1999 10 21.40746	07 40 34.94	+17 01 14.2	18.0	704
1998 SD ₁₂₂	1999 10 10.44667	06 55 04.46	+15 47 30.4	19.6	704	1998 TP ₁₇	1999 10 21.40813	07 40 34.93	+17 01 14.2	17.9	704
1998 SD ₁₂₂	1999 10 10.49255	06 55 06.05	+15 47 18.2	19.6	704	1998 TP ₁₇	1999 10 21.42324	07 40 35.46	+17 01 13.3	18.6	704
1998 SO ₁₂₉	1999 10 12.42848	08 06 00.42	+22 26 06.1	18.8	704	1998 TP ₁₇	1999 10 21.42391	07 40 35.47	+17 01 13.3	18.0	704
1998 SO ₁₂₉	1999 10 12.44208	08 06 01.22	+22 26 05.3	18.8	704	1998 TP ₁₇	1999 10 21.43863	07 40 35.95	+17 01 12.2	18.3	704
1998 SO ₁₂₉	1999 10 12.45569	08 06 02.10	+22 26 02.5	18.6	704	1998 TP ₁₇	1999 10 21.43930	07 40 35.97	+17 01 12.5	18.4	704
1998 SO ₁₂₉	1999 10 12.46940	08 06 03.01	+22 26 02.1	19.0	704	1998 TP ₁₇	1999 10 21.45421	07 40 36.49	+17 01 11.5	18.9	704
1998 SO ₁₂₉	1999 10 22.45422	08 15 34.25	+22 06 42.2	19.4	704	1998 TP ₁₇	1999 10 21.45488	07 40 36.44	+17 01 12.0	18.6	704
1998 SO ₁₂₉	1999 10 22.46714	08 15 34.93	+22 06 41.0	19.6	704	1998 TP ₁₇	1999 10 21.46945	07 40 37.03	+17 01 10.4	18.5	704
1998 SO ₁₂₉	1999 10 22.47994	08 15 35.59	+22 06 38.6	19.3	704	1998 TP ₁₇	1999 10 21.47013	07 40 36.98	+17 01 11.3	18.5	704
1998 SR ₁₃₀	1999 10 10.43418	07 54 03.76	+15 43 52.2	19.5	704	1998 TR ₃₀	1999 10 10.46864	07 57 33.13	+15 46 40.7	19.1	704
1998 SR ₁₃₀	1999 10 10.45362	07 54 04.69	+15 43 46.4	19.5	704	1998 TR ₃₀	1999 10 10.48352	07 57 34.02	+15 46 35.9	19.7	704
1998 SR ₁₃₀	1999 10 10.48336	07 54 06.44	+15 43 37.6	19.1	704	1998 TR ₃₀	1999 10 10.50093	07 57 34.90	+15 46 31.7	19.2	704
1998 SR ₁₃₀	1999 10 10.50077	07 54 07.45	+15 43 32.9	19.4	704	1998 TR ₃₀	1999 10 21.42643	08 06 43.83	+14 59 05.3	19.5	704
1998 SE ₁₃₂	1999 10 10.42454	07 34 31.15	+11 11 57.9	18.6	704	1998 TR ₃₀	1999 10 21.44183	08 06 44.61	+14 59 01.8	19.6	704
1998 SE ₁₃₂	1999 10 10.43990	07 34 31.90	+11 11 52.0	19.0	704	1998 TR ₃₀	1999 10 21.47269	08 06 45.84	+14 58 52.6	19.7	704
1998 SE ₁₃₂	1999 10 10.45595	07 34 32.67	+11 11 45.1	18.4	704	1998 TR ₃₃	1999 10 22.44196	08 19 02.56	+19 42 18.3	19.9	704
1998 SE ₁₃₂	1999 10 10.47136	07 34 33.37	+11 11 39.4	18.8	704	1998 TR ₃₃	1999 10 22.46764	08 19 03.68	+19 42 15.9	20.0	704
1998 SE ₁₃₂	1999 10 10.48674	07 34 34.02	+11 11 34.3	18.8	704	1998 TR ₃₃	1999 10 22.48044	08 19 04.17	+19 42 15.8	19.8	704
1998 SE ₁₃₂	1999 10 20.40723	07 41 31.09	+10 09 01.9	18.3	704	1998 TW ₃₄	1999 10 20.43768	07 35 01.85	+10 47 49.3	19.2	704
1998 SE ₁₃₂	1999 10 20.42360	07 41 31.39	+10 08 54.2	18.4	704	1998 TW ₃₄	1999 10 20.45294	07 35 02.35	+10 47 44.4	19.2	704
1998 SE ₁₃₂	1999 10 20.43887	07 41 31.93	+10 08 48.7	17.8	704	1998 TW ₃₄	1999 10 20.46824	07 35 02.81	+10 47 39.9	19.2	704
1998 SE ₁₃₂	1999 10 20.45414	07 41 32.48	+10 08 42.6	18.3	704	1998 UP ₁	1999 10 10.27428	02 21 25.93	+15 40 15.9	17.2	704
1998 SE ₁₃₂	1999 10 20.46943	07 41 32.99	+10 08 36.7	18.2	704	1998 UP ₁	1999 10 10.29038	02 21 07.95	+15 42 59.4	17.4	704
1998 SW ₁₃₂	1999 10 20.42782	08 29 57.66	+09 49 04.8	18.8	704	1998 UP ₁	1999 10 10.30620	02 20 50.26	+15 45 39.9	17.3	704
1998 SW ₁₃₂	1999 10 20.44308	08 29 58.45	+09 48 58.7	19.0	704	1998 UP ₁	1999 10 10.32110	02 20 33.62	+15 48 10.8	17.8	704
1998 SW ₁₃₂	1999 10 20.45837	08 29 59.33	+09 48 52.0	18.5	704	1998 UP ₁	1999 10 12.12253	01 48 51.33	+20 23 45.0	I	719
1998 SW ₁₃₂	1999 10 20.47369	08 30 00.11	+09 48 46.1	18.8	704	1998 UP ₁	1999 10 12.12552	01 48 48.38	+20 24 08.9		719
1998 SV ₁₃₄	1999 10 12.42594	07 42 53.58	+20 41 02.6	19.4	704	1998 UP ₁	1999 10 12.12737	01 48 46.33	+20 24 25.4		719
1998 SV ₁₃₄	1999 10 12.43954	07 42 54.13	+20 41 01.4	19.5	704	1998 UP ₁	1999 10 12.13053	01 48 43.14	+20 24 51.4		719
1998 SV ₁₃₄	1999 10 12.45315	07 42 54.68	+20 40 59.1	18.9	704	1998 UP ₁	1999 10 12.13302	01 48 40.52	+20 25 12.7		719
1998 SV ₁₃₄	1999 10 12.46686	07 42 55.33	+20 40 59.0	19.6	704	1998 UP ₁	1999 10 12.20746	01 47 23.52	+20 35 31.9	18.0	704
1998 SV ₁₃₄	1999 10 22.42634	07 49 00.84	+20 26 41.4	19.3	704	1998 UP ₁	1999 10 12.22173	01 47 08.68	+20 37 29.6	18.0	704
1998 SV ₁₃₄	1999 10 22.43925	07 49 01.27	+20 26 40.8	19.5	704	1998 UP ₁	1999 10 12.23731	01 46 52.46	+20 39 37.3	17.9	704
1998 SV ₁₃₄	1999 10 22.45201	07 49 01.64	+20 26 39.3	19.6	704	1998 UP ₁	1999 10 12.25773	01 46 32.13	+20 42 22.5		670
1998 SV ₁₃₄	1999 10 22.46485	07 49 02.03	+20 26 38.8	19.6	704	1998 UP ₁	1999 10 12.25897	01 46 30.76	+20 42 32.4		670
1998 SV ₁₃₄	1999 10 22.47773	07 49 02.37	+20 26 38.4	19.5	704	1998 UP ₁	1999 10 12.26462	01 46 24.82	+20 43 19.9		670
1998 SZ ₁₄₀	1999 10 10.45428	08 04 00.54	+18 55 30.6	19.5	704	1998 UP ₁	1999 10 12.26728	01 46 21.34	+20 43 42.9	17.0	704
1998 SZ ₁₄₀	1999 10 10.46914	08 04 01.44	+18 55 26.9	19.7	704	1998 UP ₁	1999 10 12.27846	01 46 10.55	+20 45 12.8		670
1998 SZ ₁₄₀	1999 10 10.48402	08 04 02.44	+18 55 22.6	19.2	704	1998 UP ₁	1999 10 12.28094	01 46 07.13	+20 45 34.0	17.1	704
1998 SZ ₁₄₀	1999 10 21.41187	08 14 31.32	+18 15 54.4	19.4	704	1998 UP ₁	1999 10 12.28275	01 46 06.15	+20 45 46.9		670
1998 SZ ₁₄₀	1999 10 21.42711	08 14 32.11	+18 15 51.2	19.6	704	1998 UP ₁	1999 10 12.29460	01 45 52.91	+20 47 24.7	17.6	704
1998 SZ ₁₄₀	1999 10 21.44262	08 14 32.83	+18 15 48.6	19.5	704	1998 UP ₁	1999 10 12.30689	01 45 40.46	+20 49 05.7	17.4 R	853
1998 SZ ₁₄₀	1999 10 21.45809	08 14 33.73	+18 15 45.7	19.7	704	1998 UP ₁	1999 10 12.30748	01 45 39.83	+20 49 10.9	17.7 R	853
1998 SZ ₁₄₀	1999 10 21.47338	08 14 34.48	+18 15 42.6	19.6	704	1998 UP ₁	1999 10 12.30814	01 45 39.13	+20 49 16.1	17.5 R	853
1998 SA ₁₄₄	1999 10 10.45159	07 41 17.99	+19 26 10.9	19.7	704	1998 UP ₁	1999 10 12.30824	01 45 38.75	+20 49 14.9	17.1	704
1998 SA ₁₄₄	1999 10 10.46650	07 41 18.83	+19 26 07.9	19.9	704	1998 UP ₁	1999 10 12.32242	01 45 24.02	+20 51 09.3	17.1	704
1998 SA ₁₄₄	1999 10 10.48131	07 41 19.70	+19 26 04.6	20.0	704	1998 UP ₁	1999 10 12.79138	01 37 38.92	+21 51 40.1		557
1998 SA ₁₄₄	1999 10 10.49888	07 41 20.71	+19 26 01.8	20.0	704	1998 UP ₁	1999 10 12.79197	01 37 38.35	+21 51 44.7		557
1998 ST ₁₄₄	1999 10 10.44176	07 51 24.22	+11 51 53.7	19.6	704	1998 UP ₁	1999 10 12.79256	01 37 37.74	+21 51 49.3		557
1998 ST ₁₄₄	1999 10 10.45780	07 51 25.13	+11 51 49.1	19.6	704	1998 UP ₁	1999 10 12.79315	01 37 37.14	+21 51 54.1		557
1998 ST ₁₄₄	1999 10 10.48860	07 51 26.67	+11 51 39.8	19.5	704	1998 UP ₁	1999 10 12.79374	01 37 36.58	+21 51 58.4	17.1 V	557
1998 ST ₁₄₄	1999 10 20.42478	07 59 21.75	+10 59 41.8	19.0	704	1998 UP ₁	1999 10 12.85104	01 36 39.52	+21 59 15.9		046
1998 ST ₁₄₄	1999 10 20.44007	07 59 22.45	+10 59 35.7	19.3	704	1998 UP ₁	1999 10 12.85201	01 36 38.56	+21 59 23.6		046
1998 ST ₁₄₄	1999 10 20.45533	07 59 23.08	+10 59 31.7	18.5	704	1998 UP ₁	1999 10 12.85292	01 36 37.65	+21 59 30.4		046
1998 ST ₁₄₄	1999 10 20.47063	07 59 23.78	+10 59 27.0	18.7	704	1998 UP ₁	1999 10 12.85355	01 36 37.02	+21 59 34.9	16.4 R	046
1998 SL ₁₆₁	1999 10 12.40960	07 12 03.69	+21 18 10.8	18.4	704	1998 UP ₁	1999 10 12.88744	01 36 03.39	+22 03 48.7		611
1998 SL ₁₆₁	1999 10 12.42322	07 12 04.33	+21 18 09.5	18.5	704	1998 UP ₁	1999 10 12.89010	01 36 00.70	+22 04 08.8		611
1998 SL ₁₆₁	1999 10 12.43683	07 12 04.93	+21 18 07.9	18.3	704	1998 UP ₁	1999 10 12.89132	01 35 59.53	+22 04 17.7		611
1998 SL ₁₆₁	1999 10 12.45044	07 12 05.55	+21 18 06.7	18.3	704	1998 UP ₁	1999 10 13.11926	01 32 19.38	+22 32 17.8		719
1998 SL ₁₆₁	1999 10 12.46415	07 12 06.20	+21 18 05.2	18.1	704	1998 UP ₁	1999 10 13.12346	01 32 15.48	+22 32 45.4		719
1998 SL ₁₆₁	1999 10 22.42330	07 18 57.43	+20 59 50.2	18.7	704	1998 UP ₁	1999 10 13.12701	01 32 11.86	+22 33 14.2		719
1998 SL ₁₆₁	1999 10 22.43620	07 18 57.92	+20 59 48.6	19.5	704	1998 UP ₁	1999 10 13.13740	01 32 02.21	+22 34		

1998 UP ₁	1999 10 15.79797	00 52 40.79	+26 56 15.5		118	1998 WZ ₅	1999 10 10.42335	07 16 40.50	+10 32 17.6	18.7	704
1998 UP ₁	1999 10 15.79975	00 52 39.38	+26 56 23.6	17.0 R	118	1998 WZ ₅	1999 10 10.43871	07 16 40.90	+10 32 15.1	19.4	704
1998 UP ₁	1999 10 16.21603	00 47 09.69	+27 28 17.3	17.6 V	714	1998 WZ ₅	1999 10 10.45417	07 16 41.25	+10 32 12.6	19.1	704
1998 UP ₁	1999 10 16.22173	00 47 05.25	+27 28 42.0	17.4 V	714	1998 WZ ₅	1999 10 10.47018	07 16 41.58	+10 32 10.2	19.0	704
1998 UP ₁	1999 10 16.22519	00 47 02.45	+27 28 57.4	17.9 V	714	1998 WZ ₅	1999 10 10.48555	07 16 41.92	+10 32 08.0	18.5	704
1998 UP ₁	1999 10 18.35906	00 21 45.04	+29 38 59.9	18.7 V	714	1998 WZ ₅	1999 10 20.40453	07 19 59.99	+10 08 09.8	18.9	704
1998 UP ₁	1999 10 18.36216	00 21 43.00	+29 39 07.0	18.3 V	714	1998 WZ ₅	1999 10 20.41982	07 20 00.21	+10 08 07.5	18.9	704
1998 UP ₁	1999 10 19.93959	00 05 57.24	+30 47 36.6		118	1998 WZ ₅	1999 10 20.43617	07 20 00.45	+10 08 04.6	18.8	704
1998 UP ₁	1999 10 19.94638	00 05 53.38	+30 47 51.2		118	1998 WZ ₅	1999 10 20.45142	07 20 00.71	+10 08 03.3	19.0	704
1998 UP ₁	1999 10 20.63976	23 59 38.97	+31 12 26.4	18.5 V	360	1998 WZ ₅	1999 10 20.46671	07 20 00.95	+10 07 59.9	18.5	704
1998 UP ₁	1999 10 20.64236	23 59 37.59	+31 12 31.4		360	1998 WZ ₆	1999 10 05.53697	20 07 09.98	-53 26 50.2	19.8 R 1	413
1998 UP ₁	1999 10 20.64462	23 59 36.35	+31 12 35.7		360	1998 WZ ₆	1999 10 05.54224	20 07 10.40	-53 26 44.7	19.8 R 1	413
1998 UR ₁₆	1999 10 15.39940	07 39 19.33	+22 11 52.1	19.4	704	1998 WA ₁₅	1999 10 10.42116	06 59 26.10	+13 22 49.8	19.1	704
1998 UR ₁₆	1999 10 15.41484	07 39 19.89	+22 11 50.5	19.7	704	1998 WA ₁₅	1999 10 10.42133	06 59 25.98	+13 22 50.5	19.2	704
1998 UR ₁₆	1999 10 15.43031	07 39 20.38	+22 11 50.9	19.5	704	1998 WA ₁₅	1999 10 10.43649	06 59 26.38	+13 22 46.6	19.0	704
1998 UR ₁₆	1999 10 15.44562	07 39 20.98	+22 11 50.2	19.5	704	1998 WA ₁₅	1999 10 10.43667	06 59 26.44	+13 22 46.0	19.7	704
1998 UL ₂₀	1999 10 20.43053	08 53 41.98	+10 28 04.4	18.7	704	1998 WA ₁₅	1999 10 10.45196	06 59 26.73	+13 22 43.4	19.1	704
1998 UL ₂₀	1999 10 20.44578	08 53 42.73	+10 27 57.7	19.2	704	1998 WA ₁₅	1999 10 10.45214	06 59 26.74	+13 22 42.6	19.4	704
1998 UL ₂₀	1999 10 20.47640	08 53 44.29	+10 27 44.5	16.9	704	1998 WA ₁₅	1999 10 10.46796	06 59 27.03	+13 22 40.7	19.0	704
1998 UV ₃₁	1998 11 09.77828	04 23 53.59	+20 14 40.4	19.2	327	1998 WA ₁₅	1999 10 10.46813	06 59 27.05	+13 22 40.2	19.1	704
1998 UV ₃₁	1998 11 09.79068	04 23 53.24	+20 14 39.3		327	1998 WA ₁₅	1999 10 10.48334	06 59 27.33	+13 22 37.6	18.5	704
1998 UV ₃₁	1998 11 09.80307	04 23 52.89	+20 14 38.1		327	1998 WA ₁₅	1999 10 10.48351	06 59 27.38	+13 22 36.1	19.1	704
1998 US ₄₃	1999 10 06.55934	03 17 46.28	+16 54 48.2	3 568		1998 WA ₁₅	1999 10 20.40233	07 02 19.73	+13 20 59.0	18.7	704
1998 US ₄₃	1999 10 09.53349	03 17 33.50	+16 53 45.2	3 568		1998 WA ₁₅	1999 10 20.41761	07 02 19.94	+12 50 56.1	18.6	704
1998 US ₄₃	1999 10 09.57011	03 17 33.32	+16 53 44.2	3 568		1998 WA ₁₅	1999 10 20.43397	07 02 20.13	+12 50 52.9	18.7	704
1998 US ₄₃	1999 10 09.60427	03 17 33.15	+16 53 43.6	23.4 R 5 568		1998 WA ₁₅	1999 10 20.44922	07 02 20.38	+12 50 50.2	18.9	704
1998 US ₄₃	1999 10 09.63619	03 17 33.05	+16 53 42.9	23.3 R 5 568		1998 WA ₁₅	1999 10 20.46451	07 02 20.57	+12 50 47.6	19.2	704
1998 VB ₅	1999 10 21.41592	08 52 25.95	+18 50 53.2	19.3	704	1998 WX ₂₄	1999 10 09.58354	03 33 00.86	+19 03 21.1	23.0 R 5 568	
1998 VB ₅	1999 10 21.43116	08 52 26.81	+18 50 50.4	19.4	704	1998 WX ₂₄	1999 10 09.61509	03 33 00.70	+19 03 20.6	22.8 R 5 568	
1998 VB ₅	1999 10 21.47742	08 52 29.10	+18 50 43.9	20.1	704	1998 WX ₂₄	1999 10 10.51748	03 32 57.52	+19 03 09.6	22.7 R 5 568	
1998 VB ₆	1999 10 10.43519	08 10 59.82	+17 38 15.4	19.2	704	1998 WX ₂₄	1999 10 10.58385	03 32 57.32	+19 03 09.0	22.9 R 5 568	
1998 VB ₆	1999 10 10.45462	08 11 01.08	+17 38 08.7	19.5	704	1998 WA ₂₅	1999 10 06.55934	03 17 55.98	+17 08 26.3	3 568	
1998 VB ₆	1999 10 10.46948	08 11 02.09	+17 38 05.0	19.3	704	1998 WA ₂₅	1999 10 09.53349	03 17 44.81	+17 07 40.8	3 568	
1998 VB ₆	1999 10 10.48436	08 11 02.97	+17 37 59.4	19.7	704	1998 WA ₂₅	1999 10 09.57011	03 17 44.67	+17 07 40.3	3 568	
1998 VB ₆	1999 10 21.42796	08 21 52.49	+16 38 21.3	19.1	704	1998 WU ₃₁	1999 10 06.56854	03 20 04.86	+19 04 06.5	3 568	
1998 VB ₆	1999 10 21.44346	08 21 53.32	+16 38 16.9	18.9	704	1998 WU ₃₁	1999 10 09.54166	03 19 51.25	+19 03 10.2	3 568	
1998 VB ₆	1999 10 21.45892	08 21 54.09	+16 38 12.2	19.3	704	1998 WU ₃₁	1999 10 09.57817	03 19 51.07	+19 03 09.6	3 568	
1998 VB ₆	1999 10 21.47421	08 21 54.86	+16 38 07.1	19.0	704	1998 WU ₃₁	1999 10 11.57167	03 19 41.51	+19 02 30.2	23.3 R 5 568	
1998 VU ₆	1999 10 15.39940	07 42 56.70	+22 05 14.8	19.2	704	1998 WU ₃₁	1999 10 11.61914	03 19 41.27	+19 02 29.2	23.1 R 5 568	
1998 VU ₆	1999 10 15.43031	07 42 57.45	+22 05 14.2	18.9	704	1998 XB ₁₄	1993 09 18.92086	22 47 50.11	-05 08 53.6	18.3 1 010	
1998 VU ₆	1999 10 15.44562	07 42 57.82	+22 05 14.0	19.5	704	1998 XB ₁₄	1993 09 18.93194	22 47 49.67	-05 08 56.9	1 010	
1998 VU ₆	1999 10 15.46100	07 42 58.24	+22 05 14.0	19.6	704	1998 XB ₁₄	1993 09 18.94282	22 47 49.24	-05 09 01.1	1 010	
1998 VU ₆	1999 10 16.41401	07 43 20.09	+22 05 09.1	19.0	704	1998 XS ₁₆	1999 09 28.78814	14 32 57.62	+69 50 13.1	16.9 R 587	
1998 VU ₆	1999 10 16.42942	07 43 20.41	+22 05 08.1	19.6	704	1998 XS ₁₆	1999 09 28.79334	14 32 59.69	+69 50 26.2	b 587	
1998 VU ₆	1999 10 16.44493	07 43 20.77	+22 05 09.0	19.2	704	1998 XS ₁₆	1999 10 08.43889	16 01 49.92	+75 40 39.1	b 360	
1998 VU ₆	1999 10 16.46035	07 43 21.11	+22 05 08.1	19.1	704	1998 XS ₁₆	1999 10 08.44115	16 01 51.72	+75 40 42.6	b 360	
1998 VU ₆	1999 10 16.47689	07 43 21.46	+22 05 08.8	19.2	704	1998 XS ₁₆	1999 10 08.44323	16 01 53.33	+75 40 46.7	b 360	
1998 VU ₆	1999 10 22.42585	07 45 22.56	+22 05 09.6	18.8	704	1998 XS ₁₆	1999 10 15.72909	17 54 42.44	+77 46 07.7	557	
1998 VU ₆	1999 10 22.43875	07 45 22.81	+22 05 09.6	19.0	704	1998 XS ₁₆	1999 10 15.77064	17 55 25.92	+77 46 17.0	557	
1998 VU ₆	1999 10 22.45152	07 45 23.00	+22 05 10.4	19.6	704	1998 XS ₁₆	1999 10 15.81995	17 56 18.03	+77 46 26.4	557	
1998 VU ₆	1999 10 22.46434	07 45 23.27	+22 05 10.5	18.9	704	1998 XS ₁₆	1999 10 15.87620	17 57 17.86	+77 46 35.5	557	
1998 VU ₆	1999 10 22.47724	07 45 23.57	+22 05 10.7	19.3	704	1998 XS ₁₆	1999 10 15.98512	17 59 14.92	+77 46 51.7	557	
1998 VL ₁₆	1999 10 22.43259	08 52 26.52	+24 10 23.8	19.5	704	1998 XS ₁₆	1999 10 16.01624	17 59 48.76	+77 46 56.6	557	
1998 VL ₁₆	1999 10 22.45812	08 52 28.02	+24 10 23.5	19.6	704	1998 XS ₁₆	1999 10 21.45505	19 35 59.27	+77 04 00.8	17.8 V 402	
1998 VL ₁₆	1999 10 22.47104	08 52 28.85	+24 10 22.7	19.4	704	1998 XS ₁₆	1999 10 21.45631	19 36 00.33	+77 03 59.0	402	
1998 VL ₁₆	1999 10 22.48409	08 52 29.48	+24 10 22.8	19.5	704	1998 XS ₁₆	1999 10 21.45757	19 36 01.54	+77 03 57.1	402	
1998 VP ₂₀	1999 10 12.42339	07 07 37.90	+20 35 42.7	19.5	704	1998 XQ ₂₉	1998 11 16.29384	04 30 34.19	+37 02 00.6	18.9 704	
1998 VP ₂₀	1999 10 12.43700	07 07 38.27	+20 35 42.5	19.4	704	1998 XQ ₂₉	1998 11 16.31526	04 30 32.94	+37 01 56.4	18.9 704	
1998 VP ₂₀	1999 10 12.45061	07 07 38.74	+20 35 42.4	19.1	704	1998 XQ ₂₉	1998 11 16.33651	04 30 31.61	+37 01 54.6	18.8 704	
1998 VP ₂₀	1999 10 12.46431	07 07 39.13	+20 35 41.3	19.2	704	1998 XQ ₂₉	1998 11 16.35756	04 30 30.48	+37 01 53.3	18.8 704	
1998 VP ₂₀	1999 10 22.42228	07 12 11.88	+20 24 36.0	19.4	704	1998 XS ₃₁	1999 10 10.43063	07 23 12.70	+19 13 38.5	18.7 704	
1998 VP ₂₀	1999 10 22.43518	07 12 12.12	+20 24 34.8	19.8	704	1998 XS ₃₁	1999 10 10.44988	07 23 13.18	+19 13 36.0	19.3 704	
1998 VP ₂₀	1999 10 22.44793	07 12 12.36	+20 24 33.6	20.4	704	1998 XS ₃₁	1999 10 10.46497	07 23 13.56	+19 13 33.9	19.6 704	
1998 VP ₂₀	1999 10 22.46076	07 12 12.68	+20 24 33.6	20.2	704	1998 XS ₃₁	1999 10 10.47967	07 23 13.96	+19 13 31.8	19.3 704	
1998 VP ₂₀	1999 10 22.47367	07 12 12.92	+20 24 32.5	19.7	704	1998 XS ₃₁	1999 10 10.49723	07 23 14.32	+19 13 29.8	19.1 704	
1998 VH ₂₆	1999 10 10.45716	08 38 16.83	+19 21 46.7	19.7	704	1998 XS ₃₁	1999 10 21.40713	07 26 51.87	+18 53 15.1	19.2 704	
1998 VH ₂₆	1999 10 10.47207	08 38 17.84	+19 21 43.7	19.2	704	1998 XS ₃₁	1999 10 21.42291	07 26 52.16	+18 53 14.3	19.0 704	
1998 VH ₂₆	1999 10 10.48788	08 38 18.96	+19 21 39.0	19.1	704	1998 XS ₃₁	1999 10 21.43830	07 26 52.35	+18 53 11.8	19.6 704	
1998 VH ₂₆	1999 10 10.50438	08 38 20.19	+19 21 34.8	19.3	704	1998 XS ₃₁	1999 10 21.45388	07 26 52.65	+18 53 11.5	19.3 704	
1998 VC ₂₉	1999 10 10.44271	08 32 07.11	+16 32 57.1	19.1	704	1998 XS ₃₁	1999 10 21.46912	07 26 52.86	+18 53 09.6	19.6	

1999 CU ₃	1999 10 18.13551	20 28 57.13	+05 18 28.9	670	1999 HX ₂	1999 07 18.90544	18 17 18.52	+05 07 47.6	611
1999 CU ₃	1999 10 19.17771	20 36 56.27	+05 59 44.7	670	1999 HX ₂	1999 07 18.93762	18 17 19.77	+05 06 37.9	611
1999 CU ₃	1999 10 19.18679	20 37 00.36	+06 00 06.6	670	1999 HX ₂	1999 09 29.11473	20 29 06.98	+07 24 05.2	704
1999 CU ₃	1999 10 19.84391	20 41 52.22	+06 24 46.3	16.3 R	118	1999 HX ₂	1999 09 29.12972	-27 24 10.8	17.7
1999 CU ₃	1999 10 19.85126	20 41 55.33	+06 25 02.2	118	1999 HX ₂	1999 09 29.14458	20 29 11.15	-27 24 15.4	17.4
1999 CU ₃	1999 10 21.06469	20 50 34.72	+07 08 22.0	716	1999 HX ₂	1999 09 29.15943	20 29 13.27	-27 24 20.0	17.7
1999 CU ₃	1999 10 21.12610	20 50 59.79	+07 10 28.3	716	1999 HX ₂	1999 09 29.17428	20 29 15.38	-27 24 25.1	17.5
1999 CU ₃	1999 10 22.05851	20 57 20.62	+07 41 31.3	716	1999 HX ₂	1999 10 15.52277	21 08 11.01	-27 44 12.9	18.8 R
1999 CF ₉	1999 10 16.41875	01 35 02.47	+01 28 21.2	1 658	1999 HX ₂	1999 10 15.52444	21 08 11.22	-27 44 12.5	18.7 R
1999 CF ₉	1999 10 16.42302	01 35 02.06	+01 28 19.2	1 658	1999 HX ₂	1999 10 16.46768	21 10 23.59	-27 42 03.1	18.6 R
1999 CF ₉	1999 10 16.42744	01 35 01.59	+01 28 14.6	1 658	1999 HX ₂	1999 10 16.46909	21 10 23.80	-27 42 03.1	18.6 R
1999 CF ₉	1999 10 18.32132	01 31 49.78	+01 08 39.7	1 658	1999 JB	1999 10 07.75988	09 04 33.49	-04 48 04.5	19.1 R
1999 CF ₉	1999 10 18.32459	01 31 49.41	+01 08 36.5	1 658	1999 JB	1999 10 07.76169	09 04 33.69	-04 48 05.8	19.3 R
1999 CF ₉	1999 10 18.33000	01 31 48.89	+01 08 33.2	1 658	1999 JM	1999 05 17.53946	16 00 56.76	+05 19 00.4	411
1999 DA	1999 05 09.98889	09 29 21.33	+17 46 19.4	24.4 R	807	1999 JM	1999 05 17.54293	-05 18 58.7	411
1999 DA	1999 05 10.99861	09 29 21.87	+17 46 12.8	24.5 R	807	1999 JH ₃	1999 06 07.22450	-08 06 18.6	16.4 R
1999 DH ₃	1999 08 01.18274	16 04 24.94	-14 29 59.8	18.4 R	699	1999 JH ₃	1999 06 07.24993	-08 06 23.1	699
1999 DH ₃	1999 08 01.23872	16 04 26.94	-14 30 16.5		699	1999 JH ₃	1999 06 07.27538	-08 06 27.8	699
1999 DK ₃	1999 10 05.52973	19 33 09.04	-22 45 52.8	19.2 R	1 413	1999 JK ₃	1999 05 17.56454	-06 17 52.7	411
1999 DK ₃	1999 10 05.53215	19 33 09.32	-22 45 57.0	19.7 R	1 413	1999 JK ₃	1999 05 17.56976	-06 17 52.5	411
1999 DH ₈	1999 05 09.98889	09 27 56.09	+17 41 14.5	24.5 R	807	1999 JL ₃	1999 05 17.55061	+01 08 16.8	411
1999 DH ₈	1999 05 10.99861	09 27 56.89	+17 41 08.1	25.3 R	807	1999 JL ₃	1999 05 17.55409	+01 08 20.7	411
1999 ED ₅	1999 09 28.64987	01 56 31.06	+20 55 24.9	1 413	1999 JT ₃	1999 09 30.49321	22 30 00.27	-32 24 04.5	5 413
1999 ED ₅	1999 09 28.65153	01 56 30.72	+20 55 25.0	1 413	1999 JT ₃	1999 09 30.53835	22 30 01.39	-32 23 07.2	5 413
1999 ED ₅	1999 10 16.57620	01 04 04.84	+23 42 08.2	19.6 R	1 413	1999 JT ₃	1996 08 12.62320	23 16 04.55	-10 15 57.0
1999 ED ₅	1999 10 16.57850	01 04 04.49	+23 42 08.8	19.4 R	1 413	1999 JT ₃	1996 08 12.66487	23 16 03.68	-10 15 56.9
1999 ED ₅	1999 10 18.34920	00 59 48.11	+23 45 59.4	1 658	1999 JV ₃	1999 10 16.76457	07 41 44.79	+19 25 55.0	1 413
1999 ED ₅	1999 10 18.35575	00 59 47.15	+23 45 59.7	1 658	1999 JV ₃	1999 10 16.76906	07 41 44.91	+19 25 47.5	1 413
1999 ED ₅	1999 10 18.35981	00 59 46.54	+23 46 00.3	1 658	1999 JU ₄	1999 06 07.22576	14 45 14.77	-10 26 23.9	17.9 R
1999 FN ₅₃	1999 09 28.69819	23 36 44.66	-45 01 39.9	20.4 R	1 413	1999 JU ₄	1999 06 07.25120	-10 26 08.1	699
1999 FN ₅₃	1999 09 28.72278	23 36 41.86	-45 01 00.2	20.4 R	1 413	1999 JU ₄	1999 06 07.27666	-10 25 53.6	699
1999 FN ₅₃	1999 10 05.63711	23 26 03.85	-41 54 02.3	19.0 R	1 413	1999 JD ₆	1999 10 15.40428	-19 13 29.4	1 413
1999 FN ₅₃	1999 10 05.63915	23 26 03.70	-41 53 58.2	19.2 R	1 413	1999 JD ₆	1999 10 15.40632	-19 13 31.4	19.1 R
1999 FN ₅₃	1999 10 07.74369	23 23 33.83	-40 56 01.8	1 413	1999 JD ₆	1999 10 16.38935	16 43 43.29	-19 27 10.9	19.7 R
1999 FN ₅₃	1999 10 07.74591	23 23 33.66	-40 55 58.4	19.5 R	1 413	1999 JD ₆	1999 10 17.38933	-19 41 01.2	19.2 R
1999 GW	1999 06 07.21050	14 20 31.29	-07 21 41.5	17.8 R	699	1999 JD ₆	1999 10 17.39131	-19 41 02.5	19.2 R
1999 GW	1999 06 07.23594	14 20 30.86	-07 21 43.5		699	1999 JD ₆	1999 10 17.39413	-19 41 05.1	1 413
1999 GW	1999 06 07.26138	14 20 30.47	-07 21 44.6		699	1999 JF ₆	1999 06 07.21941	15 04 44.84	-09 10 52.8
1999 GJ ₂	1999 10 05.41278	16 41 46.17	-12 19 29.0	19.4 R	1 413	1999 JF ₆	1999 06 07.24484	15 04 43.72	-09 10 56.8
1999 GJ ₂	1999 10 05.41498	16 41 46.52	-12 19 29.7	19.6 R	1 413	1999 JF ₆	1999 06 07.27029	15 04 42.66	-09 11 00.6
1999 GJ ₂	1999 10 05.41778	16 41 47.08	-12 19 31.7	19.5 R	1 413	1999 JG ₆	1999 06 07.22068	15 07 51.92	-09 09 46.6
1999 GW ₃	1999 04 14.57366	13 28 29.70	-03 03 38.4		897	1999 JG ₆	1999 06 07.24611	15 07 51.04	-09 09 45.6
1999 GW ₃	1999 04 14.58662	13 28 28.91	-03 03 33.5		897	1999 JG ₆	1999 06 07.27156	15 07 50.09	-09 09 44.5
1999 GW ₃	1999 04 14.61154	13 28 27.36	-03 03 24.4	17.8 V	897	1999 JO ₆	1999 10 05.47578	18 08 20.10	-60 17 13.3
1999 GY ₃	1999 10 07.42538	16 54 29.09	-48 26 50.5	1 413	1999 JO ₆	1999 10 05.47804	18 08 20.94	-60 17 13.3	18.9 R
1999 GK ₄	1999 10 03.45764	18 57 12.07	-23 59 25.3	b	360	1999 JU ₆	1999 10 15.51393	20 13 54.25	+14 41 25.6
1999 GK ₄	1999 10 03.45938	18 57 12.91	-23 59 27.1	b	360	1999 JU ₆	1999 10 15.51605	20 13 54.72	+14 41 21.2
1999 GK ₄	1999 10 03.46111	18 57 13.70	-23 59 27.6	b	360	1999 JX ₆	1999 06 07.21177	14 27 40.30	-06 06 15.9
1999 GK ₄	1999 10 03.76564	18 59 40.83	-24 02 05.0	15.3 R	118	1999 JX ₆	1999 06 07.23721	14 27 39.39	-06 06 19.2
1999 GK ₄	1999 10 03.77876	18 59 47.09	-24 02 11.8		118	1999 JX ₆	1999 06 07.26265	14 27 38.56	-06 06 23.1
1999 GK ₄	1999 10 03.78135	18 59 48.26	-24 02 12.5		118	1999 JA ₇	1999 06 07.20922	14 20 02.16	-06 09 55.6
1999 GK ₄	1999 10 08.13484	19 34 56.14	-24 21 43.5		670	1999 JA ₇	1999 06 07.23466	14 20 01.26	-06 10 08.0
1999 GK ₄	1999 10 08.14067	19 34 58.83	-24 21 44.0		670	1999 JA ₇	1999 06 07.26010	14 20 00.22	-06 10 18.3
1999 GK ₄	1999 10 15.08275	20 29 28.73	-23 47 07.0	16.3	704	1999 JM ₈	1999 09 30.31725	02 37 58.38	-27 21 19.9
1999 GK ₄	1999 10 15.09909	20 29 35.98	-23 46 57.5	16.7	704	1999 JM ₈	1999 09 30.33034	02 37 56.87	-27 21 19.6
1999 GK ₄	1999 10 15.11609	20 29 43.50	-23 46 46.3	16.0	704	1999 JM ₈	1999 09 30.34338	02 37 55.38	-27 21 19.6
1999 GK ₄	1999 10 15.13223	20 29 50.65	-23 46 36.2	16.1	704	1999 JM ₈	1999 09 30.35637	02 37 53.89	-27 21 19.4
1999 GK ₄	1999 10 15.14813	20 29 57.69	-23 46 26.0	16.9	704	1999 JM ₈	1999 09 30.36945	02 37 52.35	-27 21 19.1
1999 GK ₄	1999 10 18.11693	20 51 49.77	-23 09 44.3		670	1999 JM ₈	1999 10 04.70260	02 30 12.61	-27 14 13.6
1999 GK ₄	1999 10 18.13001	20 51 55.22	-23 09 33.8		670	1999 JM ₈	1999 10 04.70787	02 30 12.01	-27 14 12.8
1999 GK ₄	1999 10 18.14175	20 52 00.17	-23 09 24.8		670	1999 JM ₈	1999 10 06.36979	02 27 19.38	-27 08 40.7
1999 GK ₄	1999 10 21.43598	21 14 51.83	-22 16 51.8	16.4 V	402	1999 JM ₈	1999 10 06.38302	02 27 17.92	-27 08 37.7
1999 GK ₄	1999 10 21.43723	21 14 52.34	-22 16 50.5		402	1999 JM ₈	1999 10 06.39642	02 27 16.44	-27 08 34.3
1999 GK ₄	1999 10 21.43851	21 14 52.81	-22 16 49.4		402	1999 JM ₈	1999 10 06.40875	02 27 15.04	-27 08 28.2
1999 GS ₄	1999 06 07.20668	14 05 50.17	-05 23 09.0	17.2 R	699	1999 JM ₈	1999 10 18.32339	02 08 24.77	-25 40 11.1
1999 GS ₄	1999 06 07.23213	14 05 49.83	-05 23 08.8		699	1999 JM ₈	1999 10 18.34082	02 08 23.17	-25 40 00.0
1999 GS ₄	1999 06 07.25756	14 05 49.43	-05 23 08.5		699	1999 JO ₈	1999 06 09.94340	15 37 53.04	-02 24 01.8
1999 GT ₆	1999 10 15.47390	19 19 58.45	-16 53 07.2	19.3 R	1 413	1999 JO ₈	1999 06 09.94965	15 37 52.10	-02 24 42.4
1999 GT ₆	1999 10 15.47836	19 19 59.52	-16 53 06.1	19.3 R	1 413	1999 JO ₈	1999 08 28.69403	23 55 28.96	-64 37 35.8
1999 GT ₆	1999 10 16.41494	19 23 44.16	-16 48 50.7	19.5 R	1 413	1999 JO ₈	1999 08 28.69551	23 55 28.91	-64 37 32.6
1999 GL ₃₉	1999 04 17.21466	12 21 17.88	+05 38 19.1	18.1 R	703	1999 JO ₈	1999 10 09.52345	23 51 39.71	-58 03 22.1
1999 GL ₃₉	1999 04 17.22257	12 21 17.35	+05 38 20.7	17.8 R	703	1999 JO ₈	1999 10 09.52956	23 51 39.63	-58 03 08.6
1999 GL ₃₉	1999 04 17.23050	12 21 16.99	+05 38 22.0	17.9 R	703	1999 JE ₁₂	1999 10 04.09647	18 38 28.09	+06 22 43.7
1999 GL ₃₉	1999 04 17.23845	12 21 16.55	+05 38 23.4	18.0 R	703	1999 JE ₁₂	1999 10 04.10954	18 38 29.53	+06 22 30.7
1999 GW ₄₀	1999 03 23.32153	13 00 16.80	-02 33 45.1	18.0 R	703	1999 JE ₁₂	1999 10 04.12263	18 38 30.89	+06 22 18.5
1999 GW ₄₀	1999 03 23.33743	13 00 16.02	-02 33 37.9	18.5 R	703	1999 JD ₁₃	1999 10 07.25958	23 04 21.56	+01 33 19.7
1999 GW ₄₀	1999 03 23.35419	13 00 15.21	-02 33 31.4	18.0 R	703	1999 JD ₁₃	1999 10 07.27117	23 04 21.26	+01 33 12.9
1999 GW ₄₀	1999 03 23.37031	13 00 14.37	-02 33 24.6	17.9 R	703	1999 JD ₁₃	1999 10 07.29456	23 04 20.66	+01 33 01.7
1999 GW ₄₀	1999 04 10.29699	12 45 14.34	-00 28 59.3						

1999 JN ₁₇	1999 10 16.14077	20 47 15.75	-12 41 04.4	18.2	704	1999 JB ₇₁	1999 06 07.23213	14 07 15.74	-06 35 57.8	699
1999 JN ₁₇	1999 10 16.15633	20 47 17.00	-12 41 03.1	18.3	704	1999 JB ₇₁	1999 06 07.25756	14 07 15.07	-06 36 11.1	699
1999 JQ ₁₇	1999 06 06.33940	16 13 01.58	-10 58 46.8	18.2 R	699	1999 JJ ₇₂	1999 06 07.21050	14 24 00.48	-06 41 07.5	17.4 R
1999 JQ ₁₇	1999 06 06.35213	16 13 00.80	-10 58 46.7		699	1999 JJ ₇₂	1999 06 07.23594	14 23 59.77	-06 41 11.8	699
1999 JQ ₁₇	1999 06 06.36487	16 13 00.12	-10 58 46.8		699	1999 JJ ₇₂	1999 06 07.26138	14 23 58.99	-06 41 16.1	699
1999 JP ₁₉	1999 06 06.17694	13 39 53.78	-16 29 40.8	18.5 R	699	1999 JO ₇₂	1999 06 07.21304	14 35 18.93	-07 09 05.8	18.4 R
1999 JP ₁₉	1999 06 06.18966	13 39 53.55	-16 29 39.9		699	1999 JO ₇₂	1999 06 07.23848	14 35 18.50	-07 09 07.6	699
1999 JP ₁₉	1999 06 06.20238	13 39 53.32	-16 29 38.6		699	1999 JO ₇₂	1999 06 07.26392	14 35 18.12	-07 09 10.5	699
1999 JU ₁₉	1999 06 06.17694	13 44 00.68	-16 30 25.0	17.7 R	699	1999 JP ₇₂	1999 06 07.22704	14 23 31.75	-10 43 46.4	17.1 R
1999 JU ₁₉	1999 06 06.18966	13 44 00.57	-16 30 21.4		699	1999 JP ₇₂	1999 06 07.25248	14 23 31.07	-10 43 55.5	699
1999 JU ₁₉	1999 06 06.20238	13 44 00.52	-16 30 17.1		699	1999 JP ₇₂	1999 06 07.27793	14 23 30.31	-10 44 04.8	699
1999 JD ₂₃	1999 06 06.21228	13 47 58.88	-10 58 21.9	16.9 R	699	1999 JO ₇₃	1999 06 07.22196	14 49 04.91	-09 23 21.9	18.6 R
1999 JD ₂₃	1999 06 06.22500	13 47 58.59	-10 58 23.0		699	1999 JO ₇₃	1999 06 07.24738	14 49 04.01	-09 23 24.5	699
1999 JD ₂₃	1999 06 06.23772	13 47 58.34	-10 58 24.2		699	1999 JO ₇₃	1999 06 07.27284	14 49 03.18	-09 23 28.5	699
1999 JG ₂₉	1999 06 07.21432	14 40 24.40	-07 18 26.7	18.5 R	699	1999 JZ ₇₃	1999 06 07.23086	14 19 24.74	-08 31 08.5	16.7 R
1999 JG ₂₉	1999 06 07.23976	14 40 24.26	-07 18 13.7		699	1999 JZ ₇₃	1999 06 07.25630	14 19 24.04	-08 31 17.0	699
1999 JG ₂₉	1999 06 07.26520	14 40 24.11	-07 18 01.5		699	1999 JZ ₇₃	1999 06 07.28175	14 19 23.38	-08 31 24.6	699
1999 JM ₃₀	1999 06 06.24932	14 14 44.83	-20 16 54.8	17.8 R	699	1999 JF ₇₄	1999 06 07.21432	14 40 59.12	-07 05 53.5	699
1999 JM ₃₀	1999 06 06.26205	14 14 44.61	-20 16 51.0		699	1999 JF ₇₄	1999 06 07.23976	14 40 58.39	-07 05 49.9	699
1999 JN ₃₂	1999 06 07.22450	14 37 36.43	-09 15 55.9	18.2 R	699	1999 JF ₇₄	1999 06 07.26520	14 40 57.61	-07 05 48.7	699
1999 JN ₃₂	1999 06 07.24993	14 37 35.88	-09 15 50.5		699	1999 JA ₇₅	1999 08 01.19801	16 11 13.59	-12 00 28.6	699
1999 JN ₃₂	1999 06 07.27538	14 37 35.21	-09 15 42.9		699	1999 JA ₇₅	1999 08 01.22600	16 11 14.22	-12 00 51.7	699
1999 JY ₃₃	1999 06 06.25059	14 25 49.06	-18 49 36.0	16.3 R	699	1999 JO ₇₆	1999 06 06.34194	16 02 07.71	-09 24 39.6	16.8 R
1999 JY ₃₃	1999 06 06.26331	14 25 48.75	-18 49 31.1		699	1999 JO ₇₆	1999 06 06.35469	16 02 06.98	-09 24 40.4	699
1999 JY ₃₃	1999 06 06.27605	14 25 48.41	-18 49 26.2		699	1999 JO ₇₆	1999 06 06.36742	16 02 06.29	-09 24 40.4	699
1999 JA ₃₄	1999 06 06.25441	14 30 25.41	-21 01 34.3	17.9 R	699	1999 JN ₇₇	1999 06 07.28770	15 26 31.55	-06 51 43.8	17.5 R
1999 JA ₃₄	1999 06 06.26714	14 30 25.13	-21 01 30.1		699	1999 JN ₇₇	1999 06 07.31060	15 26 30.29	-06 51 43.0	699
1999 JA ₃₄	1999 06 06.27987	14 30 24.82	-21 01 25.7		699	1999 JN ₇₇	1999 06 07.33350	15 26 28.95	-06 51 42.9	699
1999 JH ₃₅	1999 05 15.71352	14 51 55.72	-16 02 58.8	18.9 R	426	1999 JO ₇₇	1999 06 07.28897	15 31 08.18	-06 26 18.3	18.5 R
1999 JH ₃₅	1999 05 15.72051	14 51 55.41	-16 02 57.3	18.9 R	426	1999 JO ₇₇	1999 06 07.31187	15 31 07.07	-06 26 16.9	699
1999 JH ₃₅	1999 05 15.72725	14 51 55.16	-16 02 56.3	18.5 R	426	1999 JO ₇₇	1999 06 07.33478	15 31 05.94	-06 26 16.5	699
1999 JO ₃₈	1999 06 07.22576	14 41 28.48	-09 48 04.0	18.9 R	699	1999 JZ ₇₉	1997 12 04.32898	05 29 33.97	+18 15 19.7	18.7
1999 JO ₃₈	1999 06 07.25120	14 41 27.76	-09 48 00.4		699	1999 JZ ₇₉	1997 12 04.36543	05 29 31.64	+18 15 27.2	18.5
1999 JO ₃₈	1999 06 07.27666	14 41 26.85	-09 47 55.3		699	1999 JZ ₇₉	1997 12 04.38276	05 29 30.41	+18 15 29.9	18.5
1999 JD ₃₉	1999 06 06.24424	14 40 46.23	-19 51 00.2	18.3 R	699	1999 JZ ₇₉	1997 12 04.39964	05 29 29.29	+18 15 31.6	18.1
1999 JD ₃₉	1999 06 06.25696	14 40 45.80	-19 50 56.5		699	1999 JZ ₇₉	1997 12 04.42284	05 29 27.72	+18 15 39.2	18.8
1999 JD ₃₉	1999 06 06.26969	14 40 45.34	-19 50 51.9		699	1999 JV ₈₀	1999 06 06.33302	16 10 10.91	-06 39 34.8	17.4 R
1999 JQ ₃₉	1999 06 06.24424	14 44 44.04	-18 34 55.7	18.1 R	699	1999 JV ₈₀	1999 06 06.34576	16 10 10.25	-06 39 35.3	699
1999 JQ ₃₉	1999 06 06.25696	14 44 43.52	-18 34 55.0		699	1999 JV ₈₀	1999 06 06.35851	16 10 09.56	-06 39 35.3	699
1999 JQ ₃₉	1999 06 06.26969	14 44 43.05	-18 34 54.3		699	1999 JK ₈₁	1999 06 06.35312	00 55 43.04	-01 46 31.3	17.2
1999 JT ₄₀	1999 06 07.22196	14 50 24.16	-09 33 08.5	18.8 R	699	1999 JK ₈₁	1999 09 30.11661	20 16 40.36	-16 39 46.3	18.0
1999 JT ₄₀	1999 06 07.24738	14 50 23.35	-09 33 07.4		699	1999 JK ₈₁	1999 09 30.13131	20 16 41.02	-16 39 49.0	18.4
1999 JT ₄₀	1999 06 07.27284	14 50 22.75	-09 33 05.1		699	1999 JK ₈₁	1999 09 30.14600	20 16 41.62	-16 39 50.4	19.1
1999 JA ₄₁	1999 06 07.22576	14 46 19.14	-10 15 16.2	17.9 R	699	1999 JK ₈₁	1999 10 15.08233	20 30 59.38	-17 05 43.2	17.5
1999 JA ₄₁	1999 06 07.25120	14 46 18.30	-10 15 17.8		699	1999 JK ₈₁	1999 10 15.09849	20 31 00.48	-17 05 43.2	18.0
1999 JA ₄₁	1999 06 07.27666	14 46 17.42	-10 15 18.6		699	1999 JK ₈₁	1999 10 15.11460	20 31 01.49	-17 05 43.9	17.7
1999 JP ₄₁	1999 06 07.22323	14 57 48.98	-09 19 57.9	17.5 R	699	1999 JK ₈₁	1999 10 15.13023	20 31 02.52	-17 05 44.4	17.6
1999 JP ₄₁	1999 06 07.24866	14 57 48.24	-09 19 56.8		699	1999 JK ₈₁	1999 10 15.14571	20 31 03.54	-17 05 44.8	18.4
1999 JP ₄₁	1999 06 07.27411	14 57 47.48	-09 19 53.5		699	1999 JL ₈₁	1999 08 01.96748	20 33 39.69	+02 28 58.0	611
1999 JO ₄₂	1999 05 14.26547	15 08 29.44	-17 47 57.5	18.2	704	1999 JL ₈₁	1999 08 01.97894	20 33 39.02	+02 29 00.1	611
1999 JO ₄₂	1999 05 14.27753	15 08 28.50	-17 47 55.3	18.8	704	1999 JL ₈₁	1999 10 08.09860	20 32 11.66	-00 35 38.8	16.8
1999 JO ₄₂	1999 05 14.28997	15 08 27.68	-17 47 56.6	19.0	704	1999 JL ₈₁	1999 10 08.11445	20 32 12.80	-00 35 42.5	17.5
1999 JO ₄₂	1999 05 14.30192	15 08 26.62	-17 47 50.9	19.0	704	1999 JL ₈₁	1999 10 08.13041	20 32 13.89	-00 35 45.8	17.0
1999 JO ₄₂	1999 05 14.31395	15 08 26.00	-17 47 50.9	19.1	704	1999 JL ₈₁	1999 10 08.14653	20 32 15.01	-00 35 49.3	17.0
1999 JO ₄₂	1999 06 15.17004	14 40 02.73	-16 49 57.2	18.4	704	1999 JL ₈₁	1999 10 08.16244	20 32 16.12	-00 35 52.7	17.4
1999 JO ₄₂	1999 06 15.18219	14 40 02.29	-16 49 55.3	18.7	704	1999 JL ₈₁	1999 10 21.06672	20 50 32.13	-01 10 25.5	716
1999 JO ₄₂	1999 06 15.19432	14 40 01.89	-16 49 56.2	19.0	704	1999 JL ₈₁	1999 10 21.12815	20 50 37.79	-01 10 31.4	716
1999 JO ₄₂	1999 06 15.20654	14 40 01.53	-16 49 55.4	18.7	704	1999 JL ₈₁	1999 10 22.06058	20 52 08.18	-01 11 59.7	716
1999 JO ₄₂	1999 06 15.21867	14 40 01.12	-16 49 54.7	18.6	704	1999 JL ₈₁	1999 10 22.12188	20 52 14.05	-01 12 05.6	716
1999 JV ₄₅	1999 06 07.21941	15 04 11.77	-10 14 38.7	16.9 R	699	1999 JM ₈₁	1999 10 02.21885	20 42 06.88	-02 50 02.7	18.1
1999 JV ₄₅	1999 06 07.24484	15 04 10.89	-10 14 34.3		699	1999 JM ₈₁	1999 10 02.24494	20 42 07.43	-02 50 04.7	19.1
1999 JV ₄₅	1999 06 07.27029	15 04 09.99	-10 14 29.3		699	1999 JM ₈₁	1999 10 02.25791	20 42 07.71	-02 50 03.6	18.5
1999 JV ₅₀	1999 06 07.30551	15 20 19.66	-09 26 46.5	18.3 R	699	1999 JM ₈₁	1999 10 02.27090	20 42 08.07	-02 50 05.4	17.1
1999 JV ₅₀	1999 06 07.32840	15 20 18.63	-09 26 39.0		699	1999 JM ₈₁	1999 10 08.10046	20 44 46.56	-02 50 59.3	16.8
1999 JV ₅₀	1999 06 07.36885	15 20 16.92	-09 26 24.2		699	1999 JM ₈₁	1999 10 08.11619	20 44 47.08	-02 50 58.9	17.4
1999 JO ₅₅	1999 06 07.29024	15 42 38.46	-07 36 55.9	18.2 R	699	1999 JM ₈₁	1999 10 08.13229	20 44 47.55	-02 50 58.6	17.5
1999 JO ₅₅	1999 06 07.31314	15 42 37.34	-07 36 48.5		699	1999 JM ₈₁	1999 10 08.14827	20 44 48.05	-02 50 58.7	17.8
1999 JO ₅₅	1999 06 07.33604	15 42 36.47	-07 36 45.0		699	1999 JM ₈₁	1999 10 08.16418	20 44 48.54	-02 50 58.8	17.9
1999 JN ₅₉	1999 06 06.34194	15 59 17.49	-10 30 05.7	17.4 R	699	1999 JM ₈₁	1999 10 09.75237	20 45 42.79	-02 50 47.9	16.1
1999 JN ₅₉	1999 06 06.35469	15 59 16.80	-10 30 05.0		699	1999 JM ₈₁	1999 10 09.76935	20 45 43.35	-02 50 47.3	16.3
1999 JN ₅₉	1999 06 06.36742	15 59 16.10	-10 30 04.7		699	1999 JM ₈₁	1999 10 09.78631	20 45 43.91	-02 50 46.6	15.9
1999 JP ₅₉	1999 06 06.33813	16 04 58.87	-10 18 55.3	18.1 R	699	1999 JC ₈₃	1999 06 07.21814	15 02 45.46	-05 37 02.9	18.4 R
1999 JP ₅₉	1999 06 06.35086	16 04 58.10	-10 18 53.7		699	1999 JC ₈₃	1999 06 07.24358	15 02 44.65	-05 37 01.8	699
1999 JP ₅₉	1999 06 06.36360	16 04 57.45	-10 18 52.4		699	1999 JC ₈				

1999 KK ₁	1999 10 05.51938	18 57 51.64	-35 40 14.7	19.4 R	1	413	1999 KL ₆	1999 07 18.93877	18 42 01.67	+23 54 36.3		611
1999 KF ₁	1999 08 01.96319	20 04 06.24	+17 10 56.2			611	1999 KL ₆	1999 10 02.11231	19 35 24.52	+03 31 51.4	1.0	704
1999 KF ₁	1999 10 02.16863	19 58 50.27	+12 01 56.8	1.0		704	1999 KL ₆	1999 10 02.12557	19 35 25.88	+03 31 38.7	1.0	704
1999 KF ₄	1999 10 02.18197	19 58 50.87	+12 01 50.7	1.0		704	1999 KL ₆	1999 10 02.13873	19 35 27.24	+03 31 26.6	1.0	704
1999 KF ₄	1999 10 02.19526	19 58 51.45	+12 01 46.4	1.0		704	1999 KL ₆	1999 10 02.15190	19 35 28.63	+03 31 14.9	1.0	704
1999 KF ₄	1999 10 02.20857	19 58 52.05	+12 01 39.2	1.0		704	1999 KL ₆	1999 10 02.16505	19 35 29.98	+03 31 02.3	1.0	704
1999 KF ₄	1999 10 02.22193	19 58 52.66	+12 01 31.4	1.0		704	1999 KL ₆	1999 10 04.11539	19 38 58.25	+03 01 32.6	17.2	704
1999 KF ₄	1999 10 04.10444	20 00 22.96	+11 47 50.6	17.1		704	1999 KL ₆	1999 10 04.12844	19 38 59.63	+03 01 20.6	17.4	704
1999 KF ₄	1999 10 04.11754	20 00 23.57	+11 47 45.3	17.3		704	1999 KL ₆	1999 10 04.14151	19 39 01.05	+03 01 08.3	17.7	704
1999 KF ₄	1999 10 04.13060	20 00 24.21	+11 47 39.2	17.4		704	1999 KL ₆	1999 10 04.15456	19 39 02.36	+03 00 56.8	17.4	704
1999 KF ₄	1999 10 04.14364	20 00 24.82	+11 47 33.5	17.6		704	1999 KS ₇	1999 08 01.91528	21 22 07.44	+03 41 01.6		611
1999 KF ₄	1999 10 04.15670	20 00 25.43	+11 47 27.9	17.4		704	1999 KS ₇	1999 08 01.93194	21 22 06.58	+03 41 00.8		611
1999 KF ₁	1999 10 07.10893	20 02 57.21	+11 26 31.7	19.5		750	1999 KS ₇	1999 10 02.22031	20 49 56.54	-01 16 43.7	17.4	704
1999 KF ₁	1999 10 07.11597	20 02 57.62	+11 26 27.6	17.3		750	1999 KS ₇	1999 10 02.23337	20 49 56.60	-01 16 48.7	18.0	704
1999 KF ₁	1999 10 15.80041	20 11 32.51	+10 29 32.9			611	1999 KS ₇	1999 10 02.24639	20 49 56.75	-01 16 52.1	18.3	704
1999 KG ₄	1999 09 04.15373	20 52 13.98	-17 43 09.2	15.9 R		699	1999 KS ₇	1999 10 02.25935	20 49 56.89	-01 16 56.3	18.8	704
1999 KG ₄	1999 09 04.17668	20 52 13.75	-17 43 20.7			699	1999 KS ₇	1999 10 02.27233	20 49 56.98	-01 17 02.0	17.7	704
1999 KG ₄	1999 09 04.19964	20 52 13.53	-17 43 32.1			699	1999 KS ₇	1999 10 08.10114	20 51 28.67	-01 44 38.6	17.0	704
1999 KG ₄	1999 09 29.13412	21 00 01.47	-19 43 23.5	17.4		704	1999 KS ₇	1999 10 08.11687	20 51 28.99	-01 44 42.9	17.2	704
1999 KG ₄	1999 09 29.14895	21 00 02.05	-19 43 25.4	17.1		704	1999 KS ₇	1999 10 08.13297	20 51 29.31	-01 44 47.2	17.5	704
1999 KG ₄	1999 09 29.16380	21 00 02.69	-19 43 27.5	17.1		704	1999 KS ₇	1999 10 08.14895	20 51 29.61	-01 44 51.7	17.5	704
1999 KG ₄	1999 09 29.17864	21 00 03.36	-19 43 30.1	17.2		704	1999 KS ₇	1999 10 08.16486	20 51 29.92	-01 44 56.3	17.4	704
1999 KG ₄	1999 10 15.10373	21 14 57.32	-19 41 59.0	17.4		704	1999 KS ₇	1999 10 09.75708	20 52 04.29	-01 51 50.0	16.7	106
1999 KG ₄	1999 10 15.12052	21 14 58.42	-19 41 57.5	17.1		704	1999 KS ₇	1999 10 09.77404	20 52 04.65	-01 51 53.9	16.7	106
1999 KG ₄	1999 10 15.13658	21 14 59.45	-19 41 55.8	16.9		704	1999 KS ₇	1999 10 09.79100	20 52 05.02	-01 51 58.4	16.8	106
1999 KG ₄	1999 10 15.15255	21 15 00.50	-19 41 54.0	17.4		704	1999 KJ ₁₅	1999 09 28.11062	20 26 52.33	-19 23 56.9	17.9 R	699
1999 KK ₄	1999 06 07.28897	15 34 06.32	-06 54 24.8	18.7 R		699	1999 KJ ₁₅	1999 09 28.13352	20 26 53.01	-19 24 06.3		699
1999 KK ₄	1999 06 07.31187	15 34 05.49	-06 54 23.0			699	1999 KJ ₁₅	1999 09 28.15642	20 26 53.64	-19 24 14.2		699
1999 KK ₄	1999 06 07.33478	15 34 04.57	-06 54 20.5			699	1999 KJ ₁₅	1999 10 15.08394	20 39 15.52	-20 45 54.0	18.3	704
1999 KQ ₄	1999 10 05.13100	20 14 48.13	+31 18 15.4	16.6		704	1999 KJ ₁₅	1999 10 15.10039	20 39 16.42	-20 45 57.1	18.9	704
1999 KQ ₄	1999 10 05.14392	20 14 49.03	+31 18 07.3	16.7		704	1999 KJ ₁₅	1999 10 15.11730	20 39 17.30	-20 46 00.4	18.2	704
1999 KQ ₄	1999 10 05.15705	20 14 49.89	+31 17 59.9	16.6		704	1999 KJ ₁₅	1999 10 15.13343	20 39 18.16	-20 46 02.9	19.0	704
1999 KQ ₄	1999 10 05.16993	20 14 50.76	+31 17 52.7	16.9		704	1999 KJ ₁₅	1999 10 15.14948	20 39 18.95	-20 46 06.0	18.8	704
1999 KQ ₄	1999 10 05.18277	20 14 51.64	+31 17 45.3	16.5		704	1999 KK ₁₅	1999 09 29.17059	21 02 59.02	-11 53 58.0	18.7	704
1999 KQ ₄	1999 10 14.08407	20 26 56.41	+29 51 55.9	16.1		704	1999 KK ₁₅	1999 09 29.18649	21 02 59.29	-11 54 05.5	18.4	704
1999 KQ ₄	1999 10 14.09948	20 26 57.77	+29 51 47.1	16.2		704	1999 KK ₁₅	1999 09 29.20217	21 02 59.62	-11 54 11.8	18.4	704
1999 KQ ₄	1999 10 14.11487	20 26 59.13	+29 51 38.1	16.3		704	1999 KK ₁₅	1999 09 29.21771	21 02 59.89	-11 54 19.9	18.6	704
1999 KQ ₄	1999 10 14.13025	20 27 00.50	+29 51 29.1	16.2		704	1999 KK ₁₅	1999 09 29.23334	21 03 00.24	-11 54 27.4	18.8	704
1999 KQ ₄	1999 10 14.14575	20 27 01.89	+29 51 20.1	16.2		704	1999 KK ₁₅	1999 09 30.21435	21 03 21.65	-12 02 10.1	19.2	704
1999 KQ ₄	1999 10 15.08019	20 28 28.59	+29 42 13.3	16.8		704	1999 KK ₁₅	1999 09 30.22896	21 03 21.97	-12 02 15.7	18.7	704
1999 KQ ₄	1999 10 15.09630	20 28 30.03	+29 42 03.6	17.0		704	1999 KK ₁₅	1999 09 30.24357	21 03 22.29	-12 02 22.8	19.3	704
1999 KQ ₄	1999 10 15.11246	20 28 31.51	+29 41 54.2	16.6		704	1999 KK ₁₅	1999 09 30.25783	21 03 22.60	-12 02 29.2	18.5	704
1999 KQ ₄	1999 10 15.12807	20 28 32.90	+29 41 44.9	16.8		704	1999 KK ₁₅	1999 10 15.08732	21 12 02.65	-13 32 22.1	18.6	704
1999 KQ ₄	1999 10 15.14359	20 28 34.31	+29 41 35.8	16.6		704	1999 KK ₁₅	1999 10 15.10407	21 12 03.41	-13 32 26.3	18.3	704
1999 KR ₄	1992 11 18.41360	04 18 26.90	+13 15 38.9	17.1 V		691	1999 KK ₁₅	1999 10 15.11958	21 12 04.11	-13 32 30.7	18.3	704
1999 KR ₄	1992 11 18.43934	04 18 25.22	+13 15 28.5			691	1999 KK ₁₅	1999 10 15.13524	21 12 04.77	-13 32 34.6	18.3	704
1999 KR ₄	1992 11 18.46538	04 18 23.50	+13 15 17.9			691	1999 KK ₁₅	1999 10 15.15071	21 12 05.51	-13 32 39.1	18.4	704
1999 KR ₄	1998 03 31.24692	10 59 56.50	-01 36 25.6	18.9		704	1999 KK ₁₅	1999 10 16.09424	21 12 50.43	-13 36 41.1	17.4	704
1999 KR ₄	1998 03 31.26722	10 59 55.44	-01 36 16.2	18.7		704	1999 KK ₁₅	1999 10 16.11121	21 12 51.18	-13 36 45.2	18.0	704
1999 KR ₄	1998 03 31.28764	10 59 54.61	-01 36 06.6	18.7		704	1999 KK ₁₅	1999 10 16.12801	21 12 51.99	-13 36 49.7	18.3	704
1999 KR ₄	1998 03 31.30825	10 59 53.71	-01 35 56.9	18.7		704	1999 KK ₁₅	1999 10 16.14352	21 12 52.64	-13 36 53.9	18.1	704
1999 KR ₄	1998 03 31.32869	10 59 52.86	-01 35 48.0	18.7		704	1999 KK ₁₅	1999 10 16.15909	21 12 53.40	-13 36 57.7	17.8	704
1999 KR ₄	1999 07 12.37323	22 06 38.13	+05 52 02.8	17.4		704	1999 KM ₁₅	1999 10 02.21885	20 41 51.93	-02 35 00.8	18.1	704
1999 KR ₄	1999 07 12.38553	22 06 38.30	+05 52 08.3			704	1999 KM ₁₅	1999 10 02.23193	20 41 52.22	-02 35 03.9	18.2	704
1999 KR ₄	1999 07 12.39783	22 06 38.43	+05 52 13.9	18.1		704	1999 KM ₁₅	1999 10 02.24494	20 41 52.29	-02 35 08.8	18.6	704
1999 KR ₄	1999 07 12.41014	22 06 38.59	+05 52 18.5			704	1999 KM ₁₅	1999 10 02.25791	20 41 52.53	-02 35 11.8	18.1	704
1999 KR ₄	1999 07 12.42253	22 06 38.73	+05 52 24.5			704	1999 KM ₁₅	1999 10 02.27090	20 41 52.71	-02 35 15.7	17.9	704
1999 KR ₄	1999 09 08.19742	21 46 21.46	+02 39 01.2	16.5		704	1999 KM ₁₅	1999 10 08.09957	20 43 51.78	-02 57 03.5	17.5	704
1999 KR ₄	1999 09 08.21158	21 46 21.13	+02 38 51.3	18.1		704	1999 KM ₁₅	1999 10 08.11532	20 43 52.17	-02 57 06.6	18.0	704
1999 KR ₄	1999 09 08.22573	21 46 20.78	+02 38 41.1	16.7		704	1999 KM ₁₅	1999 10 08.13142	20 43 52.54	-02 57 09.6	18.0	704
1999 KR ₄	1999 09 08.23957	21 46 20.43	+02 38 31.5	17.1		704	1999 KM ₁₅	1999 10 08.14740	20 43 52.90	-02 57 13.2	17.9	704
1999 KR ₄	1999 09 08.25347	21 46 20.04	+02 38 21.9	17.0		704	1999 KM ₁₅	1999 10 08.16331	20 43 53.30	-02 57 16.8	17.9	704
1999 KR ₄	1999 09 14.20369	21 44 46.02	+01 28 51.0	16.0 R		703	1999 KM ₁₅	1999 10 09.75470	20 44 34.73	-03 02 37.3	17.2	106
1999 KR ₄	1999 09 14.21622	21 44 45.84	+01 28 42.1	16.1 R		703	1999 KM ₁₅	1999 10 09.77168	20 44 35.19	-03 02 40.4	17.2	106
1999 KR ₄	1999 09 14.22872	21 44 45.66	+01 28 33.6	16.2 R		703	1999 KM ₁₅	1999 10 09.78862	20 44 35.60	-03 02 43.1	17.3	106
1999 KR ₄	1999 09 14.24117	21 44 45.49	+01 28 24.5	16.5 R		703	1999 KA ₁₆	1999 10 08.09844	20 28 17.60	-01 11 17.4	18.6	704
1999 KR ₄	1999 10 02.10925	21 46 51.55	-01 43 10.0	16.5 R		703	1999 KA ₁₆	1999 10 08.11429	20 28 18.35	-01 11 23.4	18.5	704
1999 KR ₄	1999 10 02.12155	21 46 51.80	-01 43 16.8	16.6 R		703	1999 KA ₁₆	1999 10 08.13025	20 28 19.21	-01 11 29.0	18.7	704
1999 KR ₄	1999 10 02.13388	21 46 52.06	-01 43 23.5	16.4 R		703	1999 KA ₁₆	1999 10				

1999 LF ₆	1979 12 20.66480	07 03 47.57	-25 14 55.8	6	413	1999 LF ₆	1999 10 22.96784	04 14 18.64	+08 21 47.7		046
1999 LF ₆	1999 09 18.20399	17 41 12.91	+80 50 28.5	17.6 R	848	1999 LF ₆	1999 10 23.88563	04 13 57.13	+05 30 56.1	14.6 R	151
1999 LF ₆	1999 09 18.20806	17 41 14.22	+80 50 40.2	17.1 R	848	1999 LF ₆	1999 10 23.88838	04 13 57.05	+05 30 25.2	14.1 R	151
1999 LF ₆	1999 09 18.21211	17 41 15.32	+80 50 51.8	17.4 R	848	1999 LF ₆	1999 10 23.89059	04 13 56.93	+05 30 02.0	14.0 R	151
1999 LF ₆	1999 09 27.55115	01 10 42.37	+86 48 11.3	16.3 R	848	1999 LF ₆	1999 10 23.89439	04 13 56.80	+05 29 21.3	14.4 R	151
1999 LF ₆	1999 09 27.55147	01 10 43.59	+86 48 09.8	16.7 R	848	1999 LH ₆	1999 09 30.11139	19 30 07.36	-17 09 51.0	17.9	704
1999 LF ₆	1999 09 27.55179	01 10 46.08	+86 48 09.8	16.6 R	848	1999 LH ₆	1999 09 30.12612	19 30 08.00	-17 09 49.5	18.4	704
1999 LF ₆	1999 09 28.36120	02 06 51.97	+85 53 25.8	16.5 R	848	1999 LH ₆	1999 09 30.14077	19 30 08.71	-17 09 48.8	17.9	704
1999 LF ₆	1999 09 28.36187	02 06 54.13	+85 53 23.2	16.3 R	848	1999 LH ₆	1999 09 30.15539	19 30 09.45	-17 09 48.6	18.6	704
1999 LF ₆	1999 09 28.36255	02 06 55.73	+85 53 20.5	16.3 R	848	1999 LH ₆	1999 09 30.17012	19 30 10.18	-17 09 46.3	17.9	704
1999 LF ₆	1999 09 30.17859	03 09 13.07	+83 08 39.2		104	1999 LM ₇	1999 09 29.11775	20 47 51.32	-25 28 50.1	18.1	704
1999 LF ₆	1999 09 30.18021	03 09 14.60	+83 08 28.2		104	1999 LM ₇	1999 09 29.13276	20 47 52.53	-25 28 47.9	18.4	704
1999 LF ₆	1999 09 30.18113	03 09 16.04	+83 08 21.3		104	1999 LM ₇	1999 09 29.14762	20 47 53.70	-25 28 48.0	18.6	704
1999 LF ₆	1999 09 30.18206	03 09 17.14	+83 08 15.0		104	1999 LM ₇	1999 09 29.16242	20 47 54.87	-25 28 47.0	18.7	704
1999 LF ₆	1999 10 01.43046	03 30 36.10	+80 53 14.5	16.7	704	1999 LO ₇	1999 09 29.11351	20 18 48.64	-21 13 54.1	17.7	704
1999 LF ₆	1999 10 01.44355	03 30 44.67	+80 51 43.6	17.3	704	1999 LO ₇	1999 09 29.14337	20 18 50.46	-21 13 53.2	18.1	704
1999 LF ₆	1999 10 01.45673	03 30 52.81	+80 50 11.6	17.3	704	1999 LO ₇	1999 09 29.15823	20 18 51.33	-21 13 53.5	17.9	704
1999 LF ₆	1999 10 01.46977	03 31 01.06	+80 48 40.4	17.3	704	1999 LO ₇	1999 09 29.17312	20 18 52.23	-21 13 52.7	18.3	704
1999 LF ₆	1999 10 01.48281	03 31 09.20	+80 47 08.4	17.4	704	1999 LO ₇	1999 10 15.08394	20 39 09.15	-20 46 24.7	17.2	704
1999 LF ₆	1999 10 01.90543	03 36 40.52	+79 56 53.6	16.4 R	151	1999 LO ₇	1999 10 15.10039	20 39 10.55	-20 46 21.7	17.9	704
1999 LF ₆	1999 10 01.90828	03 36 42.20	+79 56 33.9	16.3 R	151	1999 LO ₇	1999 10 15.11730	20 39 12.03	-20 46 18.3	17.6	704
1999 LF ₆	1999 10 02.34830	03 41 06.91	+79 03 39.7	16.8	704	1999 LO ₇	1999 10 15.13343	20 39 13.44	-20 46 15.2	17.9	704
1999 LF ₆	1999 10 02.36177	03 41 13.04	+79 02 01.4	17.1	704	1999 LJ ₁₄	1999 07 13.17445	17 48 10.69	-10 31 50.9	18.0	704
1999 LF ₆	1999 10 02.37517	03 41 18.89	+79 00 23.4	17.3	704	1999 LJ ₁₄	1999 07 13.18675	17 48 10.08	-10 31 48.3	17.7	704
1999 LF ₆	1999 10 02.38864	03 41 24.82	+78 58 44.0	17.7	704	1999 LJ ₁₄	1999 07 13.19912	17 48 09.54	-10 31 46.1	17.7	704
1999 LF ₆	1999 10 02.40198	03 41 30.48	+78 57 05.0	17.2	704	1999 LJ ₁₄	1999 07 13.21142	17 48 08.98	-10 31 43.8		704
1999 LF ₆	1999 10 02.41495	03 41 36.19	+78 55 29.5	17.2	704	1999 LJ ₁₄	1999 07 13.22372	17 48 08.41	-10 31 41.5	17.8	704
1999 LF ₆	1999 10 02.42847	03 41 41.96	+78 53 48.1	16.8	704	1999 LS ₁₅	1999 06 06.41118	17 26 25.18	+06 58 56.2	18.8 R	699
1999 LF ₆	1999 10 02.44199	03 41 47.79	+78 52 06.3	16.8	704	1999 LS ₁₅	1999 06 06.42394	17 26 24.49	+06 58 56.6		699
1999 LF ₆	1999 10 02.45553	03 41 53.50	+78 50 24.0	17.1	704	1999 LS ₁₅	1999 06 06.43669	17 26 23.99	+06 58 56.6		699
1999 LF ₆	1999 10 02.46902	03 41 59.22	+78 48 41.5	16.6	704	1999 LU ₂₆	1999 09 30.10273	18 30 06.05	-12 03 37.5	18.4	704
1999 LF ₆	1999 10 03.80699	03 52 28.26	+75 51 12.3	15.2	629	1999 LU ₂₆	1999 09 30.11761	18 30 07.54	-12 03 34.9	18.5	704
1999 LF ₆	1999 10 03.80877	03 52 28.87	+75 50 57.6	15.5	629	1999 LU ₂₆	1999 09 30.13233	18 30 09.04	-12 03 32.0	18.4	704
1999 LF ₆	1999 10 03.80997	03 52 29.26	+75 50 48.7	16.0	629	1999 LN ₂₈	1999 09 28.68512	23 59 13.48	-32 23 03.9	19.2 R	1 413
1999 LF ₆	1999 10 03.81708	03 52 31.80	+75 49 49.9	16.6	629	1999 LN ₂₈	1999 09 28.68656	23 59 13.49	-32 23 02.3	19.3 R	1 413
1999 LF ₆	1999 10 03.81973	03 52 32.95	+75 49 30.4	16.2	629	1999 LN ₂₈	1999 09 28.69086	23 59 13.50	-32 22 57.5	19.1 R	1 413
1999 LF ₆	1999 10 03.82066	03 52 32.99	+75 49 22.6	16.7	629	1999 LN ₂₈	1999 10 05.66422	00 00 38.51	-30 16 55.9	17.6 R	1 413
1999 LF ₆	1999 10 03.82245	03 52 33.79	+75 49 08.2	15.4	629	1999 LN ₂₈	1999 10 05.66716	00 00 38.54	-30 16 52.6	17.6 R	1 413
1999 LF ₆	1999 10 03.82832	03 52 35.69	+75 48 20.9	15.8	629	1999 LO ₂₈	1999 10 04.09993	19 10 11.66	+08 52 05.9	19.2	704
1999 LF ₆	1999 10 03.83538	03 52 38.61	+75 47 23.2	16.4	629	1999 LO ₂₈	1999 10 04.11300	19 10 12.49	+08 52 04.7	19.7	704
1999 LF ₆	1999 10 04.39269	03 55 37.52	+74 29 18.3	16.1	704	1999 LO ₂₈	1999 10 04.12607	19 10 13.27	+08 52 02.9	19.4	704
1999 LF ₆	1999 10 04.41173	03 55 41.49	+74 26 34.0	15.7	704	1999 LO ₂₈	1999 10 04.13913	19 10 14.00	+08 51 59.9	19.4	704
1999 LF ₆	1999 10 04.42943	03 55 45.63	+74 23 59.2	16.2	704	1999 LO ₂₈	1999 10 04.15217	19 10 14.80	+08 51 58.1	19.1	704
1999 LF ₆	1999 10 04.44466	03 55 48.42	+74 21 45.4	16.2	704	1999 LQ ₂₈	1999 10 05.48339	18 20 21.23	-57 53 41.2	19.9 R	1 413
1999 LF ₆	1999 10 04.45969	03 55 51.45	+74 19 34.1	15.6	704	1999 LQ ₂₈	1999 10 05.49085	18 20 23.00	-57 53 42.0		1 413
1999 LF ₆	1999 10 06.81687	04 05 13.80	+68 04 16.1	15.6 R	151	1999 LQ ₂₈	1999 10 06.52660	18 24 48.77	-57 56 13.8	20.2 R	1 413
1999 LF ₆	1999 10 06.81868	04 05 13.97	+68 03 58.9	15.6 R	151	1999 LQ ₂₈	1999 10 06.52902	18 24 49.39	-57 56 14.5	20.3 R	1 413
1999 LF ₆	1999 10 06.82238	04 05 15.78	+68 03 21.2	15.6 R	151	1999 LD ₃₀	1999 10 06.63861	23 57 18.61	-24 25 00.8	19.8 R	1 413
1999 LF ₆	1999 10 06.82433	04 05 15.07	+68 03 01.8	15.8 R	151	1999 LD ₃₀	1999 10 06.64223	23 57 18.50	-24 24 57.5		1 413
1999 LF ₆	1999 10 06.82578	04 05 15.35	+68 02 47.0	15.7 R	151	1999 LD ₃₀	1999 10 07.49222	23 57 04.41	-24 10 44.8	19.8 R	1 413
1999 LF ₆	1999 10 06.82727	04 05 15.65	+68 02 32.2	15.9 R	151	1999 LD ₃₀	1999 10 07.49487	23 57 04.34	-24 10 42.5	19.9 R	1 413
1999 LF ₆	1999 10 07.87402	04 07 53.67	+64 56 12.4	15.7 R	151	1999 LD ₃₀	1999 10 15.57139	23 55 48.42	-21 54 21.6		1 413
1999 LF ₆	1999 10 07.87751	04 07 54.10	+64 55 34.9	15.8 R	151	1999 LD ₃₀	1999 10 15.57418	23 55 48.37	-21 54 18.2		1 413
1999 LF ₆	1999 10 07.88059	04 07 54.50	+64 55 01.9	15.7 R	151	1999 LD ₃₀	1999 10 17.61045	23 55 47.75	-21 19 48.7		1 413
1999 LF ₆	1999 10 07.88206	04 07 54.71	+64 54 46.1	15.7 R	151	1999 LD ₃₀	1999 10 17.61458	23 55 47.75	-21 19 43.6		1 413
1999 LF ₆	1999 10 07.88358	04 07 54.84	+64 54 29.9	15.6 R	151	1999 MA	1999 09 30.14045	19 31 11.62	-13 50 21.7	18.7	704
1999 LF ₆	1999 10 07.88506	04 07 55.03	+64 54 13.6	15.8 R	151	1999 MA	1999 09 30.15505	19 31 12.56	-13 50 20.5	18.7	704
1999 LF ₆	1999 10 09.22686	04 10 26.75	+60 36 27.4	15.4 V	726	1999 MA	1999 09 30.16978	19 31 13.52	-13 50 19.2	18.6	704
1999 LF ₆	1999 10 09.23034	04 10 26.98	+60 35 46.9	15.4 V	726	1999 MJ	1999 09 30.11165	19 37 19.21	-17 22 14.6	18.2	704
1999 LF ₆	1999 10 09.23381	04 10 27.22	+60 35 06.1	15.5 V	726	1999 MJ	1999 09 30.12639	19 37 19.99	-17 22 12.7	18.5	704
1999 LF ₆	1999 10 09.23728	04 10 27.41	+60 34 25.2	15.3 V	726	1999 MJ	1999 09 30.14104	19 37 20.76	-17 22 09.5	18.8	704
1999 LF ₆	1999 10 09.24075	04 10 27.67	+60 33 44.5	15.4 V	726	1999 MJ	1999 09 30.15566	19 37 21.40	-17 22 08.2	18.8	704
1999 LF ₆	1999 10 09.78949	04 11 08.11	+58 42 44.1		900	1999 MJ	1999 09 30.17038	19 37 22.14	-17 22 06.6	18.9	704
1999 LF ₆	1999 10 09.79513	04 11 08.22	+58 41 33.7	15.6 V	900	1999 MK	1999 09 30.11550	20 09 08.11	-09 37 48.4	18.5	704
1999 LF ₆	1999 10 11.12983	04 12 55.56	+53 55 06.4	15.6 V	726	1999 MK	1999 09 30.13020	20 09 08.95	-09 37 48.7	18.8	704
1999 LF ₆	1999 10 11.13330	04 12 55.77	+53 54 21.6	15.5 V	726	1999 MK	1999 09 30.14490	20 09 09.86	-09 37 49.9	19.1	704
1999 LF ₆	1999 10 11.13677	04 12 56.02	+53 53 36.9	15.2 V	726	1999 MK	1999 09 30.15950	20 09 10.63	-09 37 51.0	18.8	704
1999 LF ₆	1999 10 11.14024	04 12 56.21	+53 52 51.7	15.5 V	726	1999 MK	1999 10 08.10042	20 17 50.40	-09 43 38.4	18.5	704
1999 LF ₆	1999 10 11.14719	04 12 56.60	+53 51 22.5	15.6 V	726	1999 MK	1999 10 08.11609	20 17 51.50	-09 43 39.2	18.2	704
1999 LF ₆	1999 10 11.57628	04 13 21.12	+52 16 21.7		355	1999 MK	1999 10 08.13188	20 17 52.50	-09 43 38.4	18.5	704
1999 LF ₆	1999 10 11.57907	04 13 21.22	+52 15 45.0	15.2 V							

1999 ML	1999 10 06.29914	01 16 56.12	+10 44 40.3	17.7	704	1999 MN ₁	1999 10 16.13075	21 36 37.98	-14 33 28.1	17.7	704
1999 ML	1999 10 06.30388	01 16 56.19	+10 44 37.7	16.8 V	670	1999 MN ₁	1999 10 16.14626	21 36 38.65	-14 33 23.3	18.4	704
1999 ML	1999 10 07.35835	01 16 22.76	+10 33 52.5	18.0	704	1999 MN ₁	1999 10 16.16184	21 36 39.37	-14 33 16.5	18.8	704
1999 ML	1999 10 07.36906	01 16 22.36	+10 33 45.4	18.1	704	1999 MV ₁	1999 09 30.26663	22 20 04.31	-14 19 16.6	17.9	704
1999 ML	1999 10 07.37976	01 16 21.93	+10 33 38.5	18.2	704	1999 MV ₁	1999 09 30.27929	22 20 04.57	-14 19 13.3	18.8	704
1999 ML	1999 10 07.39046	01 16 21.51	+10 33 32.3	18.2	704	1999 MV ₁	1999 09 30.29194	22 20 04.77	-14 19 09.7	19.0	704
1999 ML	1999 10 07.40121	01 16 21.11	+10 33 24.9	18.1	704	1999 MV ₁	1999 09 30.31742	22 20 05.21	-14 19 03.3	19.0	704
1999 ML	1999 10 07.99177	01 16 03.25	+10 27 22.4	16.9	106	1999 MV ₁	1999 10 07.20327	22 23 17.34	-13 49 42.6	18.1	704
1999 ML	1999 10 08.00782	01 16 02.63	+10 27 12.5	17.0	106	1999 MV ₁	1999 10 07.21373	22 23 17.74	-13 49 38.6	18.2	704
1999 ML	1999 10 10.25977	01 14 53.18	+10 04 38.3	16.9	704	1999 MV ₁	1999 10 07.23470	22 23 18.25	-13 49 32.5	18.5	704
1999 ML	1999 10 10.27552	01 14 52.59	+10 04 28.9	17.4	704	1999 MV ₁	1999 10 07.24519	22 23 18.71	-13 49 28.9	18.1	704
1999 ML	1999 10 10.29125	01 14 52.00	+10 04 19.5	17.5	704	1999 MV ₁	1999 10 15.16399	22 29 08.79	-13 01 22.1	18.2	704
1999 ML	1999 10 10.30702	01 14 51.39	+10 04 10.1	17.8	704	1999 MV ₁	1999 10 15.18145	22 29 09.61	-13 01 15.0	18.4	704
1999 ML	1999 10 10.32278	01 14 50.79	+10 04 00.5	17.4	704	1999 MV ₁	1999 10 15.19869	22 29 10.44	-13 01 07.9	18.3	704
1999 ML	1999 10 11.16328	01 14 25.66	+09 55 38.2	16.9 V	726	1999 MV ₁	1999 10 15.21442	22 29 11.16	-13 01 01.6	18.7	704
1999 ML	1999 10 11.17022	01 14 25.48	+09 55 33.8	16.6 V	726	1999 MV ₁	1999 10 15.23084	22 29 12.03	-13 00 54.2	18.5	704
1999 ML	1999 10 11.17716	01 14 25.21	+09 55 28.9	16.5 V	726	1999 MV ₁	1999 10 16.19361	22 30 03.67	-12 54 04.8	18.8	704
1999 ML	1999 10 12.28866	01 13 51.25	+09 44 42.5		684	1999 MV ₁	1999 10 16.20949	22 30 04.46	-12 53 57.6	17.8	704
1999 ML	1999 10 12.29260	01 13 51.11	+09 44 40.3	16.5 R	684	1999 MV ₁	1999 10 16.22663	22 30 05.34	-12 53 50.1	17.8	704
1999 ML	1999 10 12.78156	01 13 37.20	+09 39 53.4	16.8 R	151	1999 MB ₂	1999 10 16.24361	22 30 06.18	-12 53 43.0	17.9	704
1999 ML	1999 10 12.78433	01 13 37.10	+09 39 50.9	16.4 R	151	1999 MB ₂	1999 09 29.10987	19 58 06.68	-22 12 21.9	18.1	704
1999 ML	1999 10 12.78693	01 13 37.11	+09 39 49.3	17.0 R	151	1999 MB ₂	1999 09 29.12486	19 58 07.32	-22 12 21.4	18.3	704
1999 ML	1999 10 12.78979	01 13 36.94	+09 39 47.8	16.4 R	151	1999 MB ₂	1999 09 29.13975	19 58 07.93	-22 12 20.4	18.2	704
1999 ML	1999 10 12.79171	01 13 36.90	+09 39 46.5	16.7 R	151	1999 MB ₂	1999 09 29.15463	19 58 08.50	-22 12 20.2	18.5	704
1999 ML	1999 10 12.79806	01 13 36.67	+09 39 42.6	17.0 R	151	1999 MB ₂	1999 09 29.16952	19 58 09.10	-22 12 20.1	18.3	704
1999 ML	1999 10 12.80172	01 13 36.58	+09 39 40.8	16.6 R	151	1999 NJ	1999 10 15.57748	20 52 02.46	-25 55 57.3	19.4 R 1	413
1999 ML	1999 10 12.97759	01 13 30.32	+09 38 02.1	16.6	2 071	1999 NJ	1999 10 15.57949	20 52 02.67	-25 55 56.4	19.5 R 1	413
1999 ML	1999 10 12.98567	01 13 30.05	+09 37 57.5	16.5	2 071	1999 NT	1999 09 30.19643	20 37 04.05	-11 01 42.1	16.5	704
1999 ML	1999 10 12.99367	01 13 29.76	+09 37 52.9	16.6	2 071	1999 NT	1999 09 30.21116	20 37 04.50	-11 01 38.6	16.7	704
1999 ML	1999 10 14.82654	01 12 37.89	+09 20 33.6	16.8 R	151	1999 NT	1999 09 30.22571	20 37 04.93	-11 01 35.1	17.2	704
1999 ML	1999 10 14.83444	01 12 37.77	+09 20 30.3	16.7 R	151	1999 NT	1999 09 30.24045	20 37 05.39	-11 01 31.8	17.4	704
1999 ML	1999 10 14.84003	01 12 37.57	+09 20 26.8	16.6 R	151	1999 NT	1999 09 30.25494	20 37 05.85	-11 01 28.0	17.2	704
1999 ML	1999 10 14.84178	01 12 37.42	+09 20 25.6	17.0 R	151	1999 NT	1999 10 16.09146	20 49 40.00	-09 52 25.8	16.9	704
1999 ML	1999 10 15.40992	01 12 20.24	+09 15 15.5	17.3	704	1999 NT	1999 10 16.10895	20 49 41.03	-09 52 21.0	17.2	704
1999 ML	1999 10 15.42541	01 12 19.79	+09 15 07.1	17.4	704	1999 NT	1999 10 16.12568	20 49 41.98	-09 52 16.0	17.2	704
1999 ML	1999 10 15.44072	01 12 19.32	+09 14 58.7	17.3	704	1999 NT	1999 10 16.14128	20 49 42.94	-09 52 11.9	17.0	704
1999 ML	1999 10 15.45607	01 12 18.85	+09 14 50.4	17.9	704	1999 NT	1999 10 16.15684	20 49 43.79	-09 52 06.9	17.2	704
1999 ML	1999 10 15.47141	01 12 18.42	+09 14 42.1	17.9	704	1999 NW	1999 09 30.44274	19 34 14.82	-16 53 28.5	20.6 R	426
1999 ML	1999 10 16.24788	01 11 58.44	+09 07 40.6	17.6	704	1999 NW	1999 09 30.45171	19 34 15.31	-16 53 29.9	21.2 R	426
1999 ML	1999 10 16.26817	01 11 57.75	+09 07 29.7	17.6	704	1999 NW	1999 09 30.46065	19 34 15.51	-16 53 29.7	21.4 R	426
1999 ML	1999 10 16.28502	01 11 57.20	+09 07 20.9	17.8	704	1999 NY	1999 09 29.46020	19 44 32.47	-23 54 30.3	20.3 R	426
1999 ML	1999 10 16.30065	01 11 56.67	+09 07 12.3	17.6	704	1999 NY	1999 09 29.46918	19 44 33.05	-23 54 29.0	20.6 R	426
1999 ML	1999 10 16.31923	01 11 56.05	+09 07 02.5	17.8	704	1999 NB ₁	1999 10 15.08551	20 51 51.58	-21 11 13.6	19.0	704
1999 ML	1999 10 16.80400	01 11 44.22	+09 02 38.0	17.1 R	151	1999 NB ₁	1999 10 15.10214	20 51 52.53	-21 11 11.7	19.6	704
1999 ML	1999 10 16.80931	01 11 43.89	+09 02 31.2	17.0 R	151	1999 NB ₁	1999 10 15.13499	20 51 54.45	-21 11 07.0	19.1	704
1999 ML	1999 10 16.85546	01 11 42.72	+09 02 10.4	16.5 R	151	1999 NB ₁	1999 10 15.15102	20 51 55.41	-21 11 05.2	19.0	704
1999 ML	1999 10 16.85893	01 11 42.63	+09 02 10.3	17.0 R	151	1999 NQ ₁	1999 09 30.11439	19 55 40.99	-14 54 40.0	17.9	704
1999 ML	1999 10 16.86977	01 11 42.16	+09 02 04.0	17.1 R	151	1999 NQ ₁	1999 09 30.12909	19 55 41.76	-14 54 50.1	18.6	704
1999 ML	1999 10 18.27875	01 11 06.19	+08 49 52.6		670	1999 NQ ₁	1999 09 30.14380	19 55 42.56	-14 54 58.8	18.2	704
1999 ML	1999 10 18.31483	01 11 05.04	+08 49 34.6		670	1999 NQ ₁	1999 09 30.15839	19 55 43.34	-14 55 09.6	18.4	704
1999 ML	1999 10 19.19312	01 10 44.46	+08 42 11.0	16.8	704	1999 NT ₁	1999 10 05.18610	20 44 37.41	+24 44 41.7	16.6	704
1999 ML	1999 10 19.20689	01 10 44.08	+08 42 04.1	16.7	704	1999 NT ₁	1999 10 05.19913	20 44 37.88	+24 44 38.0	16.8	704
1999 ML	1999 10 19.22061	01 10 43.67	+08 41 57.1	16.4	704	1999 NT ₁	1999 10 05.21211	20 44 38.26	+24 44 35.1	16.9	704
1999 ML	1999 10 19.23443	01 10 43.27	+08 41 49.6	16.7	704	1999 NT ₁	1999 10 05.22499	20 44 38.60	+24 44 32.1	16.2	704
1999 ML	1999 10 19.24822	01 10 42.85	+08 41 42.7	16.5	704	1999 NT ₁	1999 10 05.23781	20 44 39.02	+24 44 28.3	15.9	704
1999 MO	1999 10 08.38685	19 48 29.85	-23 32 07.7	19.5 R	428	1999 NT ₁	1999 10 09.77412	20 47 37.05	+24 26 34.1	16.5	106
1999 MT	1999 09 30.12783	19 42 15.91	-19 00 15.5	18.6	704	1999 NT ₁	1999 10 09.78137	20 47 37.38	+24 26 32.3	16.6	106
1999 MT	1999 09 30.14251	19 42 17.10	-19 00 11.5	19.2	704	1999 NT ₁	1999 10 09.78860	20 47 37.61	+24 26 31.3	16.3	106
1999 MT	1999 09 30.15710	19 42 18.22	-19 00 10.5	19.4	704	1999 NT ₁	1999 10 21.06882	20 59 21.62	+23 38 51.1		716
1999 MG ₁	1999 09 30.12685	19 41 15.85	-10 17 02.7	18.4	704	1999 NT ₁	1999 10 21.13024	20 59 26.09	+23 38 36.7		716
1999 MG ₁	1999 09 30.14150	19 41 16.36	-10 17 01.5	18.2	704	1999 NV ₁	1999 10 22.12397	21 00 44.85	+23 34 29.6		716
1999 MG ₁	1999 09 30.15612	19 41 16.91	-10 17 01.9	18.8	704	1999 NV ₁	1999 10 03.17976	21 46 25.76	+23 08 49.4	18.5	704
1999 MG ₁	1999 09 30.17084	19 41 17.45	-10 17 01.5	18.2	704	1999 NV ₁	1999 10 03.19042	21 46 25.45	+23 08 44.9	18.7	704
1999 MG ₁	1999 10 16.08597	19 53 34.38	-10 07 28.2	18.5	704	1999 NV ₁	1999 10 03.20098	21 46 25.18	+23 08 41.6	18.6	704
1999 MG ₁	1999 10 16.12020	19 53 36.21	-10 07 25.8	19.1	704	1999 NV ₁	1999 10 03.21171	21 46 24.92	+23 08 36.7	18.6	704
1999 MG ₁	1999 10 16.13578	19 53 36.99	-10 07 25.1	19.0	704	1999 NV ₁	1999 10 03.22226	21 46 24.67	+23 08 32.2	18.6	704
1999 MG ₁	1999 10 16.15130	19 53 37.87	-10 07 24.1	18.8	704	1999 NW ₁	1999 10 02.08388	21 30 56.02	+21 11 30.0		723
1999 MH ₁	1999 09 29.11082	20 01 15.46	-29 20 47.0	17.7	704	1999 NW ₁	1999 10 02.11690	21 30 55.21	+21 11 28.6		723
1999 MH ₁	1999 09 29.12582	20 01 16.19	-29 20 44.7	18.1	704	1999 NW ₁	1999 10 02.14991	21 30 54.41	+21 11 28.9		723
1999 MH ₁	1999 09 29.14070	20 01 16.91	-29 20 45.1	18.5	704	1999 NM ₂	1999 10 02.21700	21 37 08.63	+01 39 47.4	17.9	704
1999 MK ₁	1999 10 08.10498	21 00 00.72	-06 10 51.0	19.1	704	1999 NM ₂	1999 10 02.23011	21 37 08.74	+01 39 41.4	18.4	704
1999 MK ₁	1999 10 08.12064	21 00 01.03	-06 10 48.7	18.7	704	1999 NM ₂	1999 10 02.24312	21 37 08.81	+01 39 34.1	18.0	704
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1999 NP ₂	1999 10 02.28287	22 25 46.27	-04 43 02.2	17.2	704	1999 NT ₄	1999 10 08.22381	22 36 47.09	-07 49 14.5	17.9	704
1999 NP ₂	1999 10 02.29616	22 25 46.03	-04 43 06.9	18.8	704	1999 NT ₄	1999 10 08.23928	22 36 46.58	-07 49 17.5	18.1	704
1999 NP ₂	1999 10 02.30941	22 25 46.11	-04 43 13.6	18.4	704	1999 NT ₄	1999 10 15.16881	22 34 21.08	-07 58 36.1	18.7	704
1999 NP ₂	1999 10 02.32266	22 25 45.89	-04 43 19.4	17.7	704	1999 NT ₄	1999 10 15.18444	22 34 20.74	-07 58 38.1	19.5	704
1999 NP ₂	1999 10 02.33594	22 25 45.76	-04 43 25.2	17.8	704	1999 NT ₄	1999 10 15.20006	22 34 20.49	-07 58 37.9	19.7	704
1999 NP ₂	1999 10 07.20284	22 25 33.68	-05 14 15.5	17.4	704	1999 NT ₄	1999 10 15.23126	22 34 19.89	-07 58 40.3	18.7	704
1999 NP ₂	1999 10 07.22379	22 25 33.61	-05 14 23.7	18.7	704	1999 NT ₄	1999 10 18.10240	22 33 45.46	-08 00 12.0	18.2 V	691
1999 NP ₂	1999 10 07.23429	22 25 33.65	-05 14 26.7	18.8	704	1999 NT ₄	1999 10 18.12439	22 33 45.19	-08 00 12.7	18.1 V	691
1999 NP ₂	1999 10 07.24477	22 25 33.64	-05 14 32.0	18.4	704	1999 NT ₄	1999 10 18.14596	22 33 44.96	-08 00 13.0	18.2 V	691
1999 NP ₂	1999 10 07.82426	22 25 35.56	-05 17 50.7	17.7	106	1999 NX ₄	1999 09 29.20869	21 38 28.17	-17 27 09.9	18.4	704
1999 NP ₂	1999 10 07.84066	22 25 35.62	-05 17 56.6	17.9	106	1999 NX ₄	1999 09 29.22436	21 38 28.26	-17 27 18.2	18.9	704
1999 NP ₂	1999 10 07.85713	22 25 35.68	-05 18 01.5	18.2	106	1999 NX ₄	1999 09 29.23983	21 38 28.47	-17 27 26.9	19.1	704
1999 NP ₂	1999 10 08.17684	22 25 37.05	-05 19 48.3	17.6	704	1999 NX ₄	1999 09 30.20372	21 38 38.62	-17 35 52.9	18.1	704
1999 NP ₂	1999 10 08.19213	22 25 37.04	-05 19 53.8	17.8	704	1999 NX ₄	1999 09 30.21842	21 38 38.76	-17 36 00.6	18.5	704
1999 NP ₂	1999 10 08.20753	22 25 37.09	-05 19 58.5	17.9	704	1999 NX ₄	1999 09 30.23312	21 38 38.86	-17 36 07.8	18.9	704
1999 NP ₂	1999 10 08.22296	22 25 37.12	-05 20 03.7	17.7	704	1999 NX ₄	1999 09 30.24766	21 38 39.00	-17 36 15.2	19.1	704
1999 NP ₂	1999 10 08.23843	22 25 37.14	-05 20 09.5	17.5	704	1999 NX ₄	1999 09 30.26145	21 38 39.15	-17 36 22.1	18.9	704
1999 NP ₂	1999 10 13.16498	22 26 23.95	-05 44 38.2	16.9	704	1999 NX ₄	1999 10 15.10846	21 44 57.22	-19 11 45.2	19.5	704
1999 NP ₂	1999 10 13.18070	22 26 24.16	-05 44 42.3	18.0	704	1999 NX ₄	1999 10 15.12534	21 44 57.88	-19 11 48.9	19.2	704
1999 NP ₂	1999 10 13.19640	22 26 24.36	-05 44 47.0	17.5	704	1999 NX ₄	1999 10 15.14149	21 44 58.41	-19 11 54.0	19.2	704
1999 NP ₂	1999 10 13.21212	22 26 24.53	-05 44 50.6	17.9	704	1999 NX ₄	1999 10 15.15740	21 44 59.06	-19 11 57.4	19.2	704
1999 NP ₂	1999 10 13.22783	22 26 24.77	-05 44 55.7	17.4	704	1999 NZ ₄	1999 09 06.88249	20 51 11.93	+19 43 28.0	16.9 V 2	071
1999 NP ₂	1999 10 15.16812	22 26 56.87	-05 52 54.5	17.9	704	1999 NZ ₄	1999 09 06.89005	20 51 11.84	+19 43 34.8	17.5 V 2	071
1999 NP ₂	1999 10 15.18375	22 26 57.15	-05 52 58.2	18.0	704	1999 NZ ₄	1999 09 18.24949	20 53 25.38	+21 24 01.3	18.3 R	848
1999 NP ₂	1999 10 15.19937	22 26 57.39	-05 53 01.7	18.8	704	1999 NZ ₄	1999 09 18.28111	20 53 26.20	+21 24 14.3	19.1 R	848
1999 NP ₂	1999 10 15.21494	22 26 57.67	-05 53 05.5	19.3	704	1999 NZ ₄	1999 09 19.26881	20 53 54.84	+21 29 36.9	18.0 R	848
1999 NP ₂	1999 10 15.23058	22 26 57.87	-05 53 09.5	17.9	704	1999 NZ ₄	1999 09 19.28404	20 53 55.29	+21 29 41.8	17.9 R	848
1999 NP ₃	1999 09 30.11083	19 31 43.53	-11 22 59.1	18.4	704	1999 NZ ₄	1999 09 19.30051	20 53 55.75	+21 29 46.5	18.3 R	848
1999 NP ₃	1999 09 30.12557	19 31 43.84	-11 23 00.1	18.5	704	1999 NZ ₄	1999 10 03.17616	21 04 57.99	+22 08 03.3	19.1	704
1999 NP ₃	1999 09 30.14027	19 31 44.09	-11 23 00.9	18.9	704	1999 NZ ₄	1999 10 03.18682	21 04 58.55	+22 08 04.4	18.9	704
1999 NP ₃	1999 09 30.15488	19 31 44.55	-11 23 01.7	19.2	704	1999 NZ ₄	1999 10 03.19741	21 04 59.13	+22 08 03.5	18.9	704
1999 NP ₃	1999 09 30.16957	19 31 44.75	-11 23 03.7	18.9	704	1999 NZ ₄	1999 10 03.20810	21 04 59.88	+22 08 04.2	18.9	704
1999 NU ₃	1999 09 29.12621	20 03 30.40	-24 14 54.5	18.4	704	1999 NZ ₄	1999 10 03.21866	21 05 00.43	+22 08 05.2	19.3	704
1999 NU ₃	1999 09 29.14108	20 03 31.08	-24 14 56.3	18.4	704	1999 NZ ₄	1999 10 16.15701	21 21 25.58	+22 04 31.9	1	658
1999 NU ₃	1999 09 29.15597	20 03 31.68	-24 14 58.8	18.4	704	1999 NZ ₄	1999 10 16.15992	21 21 25.85	+22 04 31.7	1	658
1999 NU ₃	1999 09 29.17086	20 03 32.41	-24 15 01.2	18.6	704	1999 NZ ₄	1999 10 16.16330	21 21 26.15	+22 04 31.7	1	658
1999 NU ₃	1999 10 15.08195	20 19 16.36	-24 36 25.3	18.5	704	1999 NZ ₄	1999 10 18.11940	21 24 20.24	+22 02 29.8	1	658
1999 NU ₃	1999 10 15.09840	20 19 17.50	-24 36 25.5	18.7	704	1999 NZ ₄	1999 10 18.12132	21 24 20.41	+22 02 29.9	1	658
1999 NU ₃	1999 10 15.11528	20 19 18.59	-24 36 25.1	18.4	704	1999 NZ ₄	1999 10 18.12515	21 24 20.73	+22 02 29.7	1	658
1999 NU ₃	1999 10 15.13154	20 19 19.71	-24 36 25.7	18.8	704	1999 NF ₅	1999 10 01.07928	20 23 10.98	-17 21 39.1		723
1999 NU ₃	1999 10 15.14743	20 19 20.78	-24 36 25.7	18.7	704	1999 NF ₅	1999 10 01.10324	20 23 11.47	-17 21 38.2		723
1999 NB ₄	1999 09 30.19666	20 42 54.80	-09 23 56.7	17.5	704	1999 NF ₅	1999 10 01.12715	20 23 12.02	-17 21 37.5		723
1999 NB ₄	1999 09 30.21139	20 42 55.42	-09 23 55.8	18.5	704	1999 NF ₅	1999 10 05.13299	20 24 51.95	-17 17 26.7	18.7	704
1999 NB ₄	1999 09 30.22595	20 42 56.08	-09 23 56.3	18.6	704	1999 NF ₅	1999 10 05.14619	20 24 52.33	-17 17 26.1	18.7	704
1999 NB ₄	1999 09 30.24068	20 42 56.70	-09 23 56.1	18.4	704	1999 NF ₅	1999 10 05.15941	20 24 52.68	-17 17 24.3	18.8	704
1999 NB ₄	1999 09 30.25517	20 42 57.34	-09 23 55.8	18.5	704	1999 NF ₅	1999 10 05.17263	20 24 53.03	-17 17 23.2	18.5	704
1999 NB ₄	1999 10 08.10329	20 49 56.53	-09 20 39.0	18.6	704	1999 NF ₅	1999 10 05.18647	20 24 53.42	-17 17 21.7	18.0	704
1999 NB ₄	1999 10 08.11895	20 49 57.47	-09 20 38.7	18.6	704	1999 NF ₅	1999 10 15.08215	20 31 05.06	-16 59 36.6	18.7	704
1999 NB ₄	1999 10 08.13477	20 49 58.34	-09 20 37.6	18.5	704	1999 NF ₅	1999 10 15.09831	20 31 05.82	-16 59 33.8	18.4	704
1999 NB ₄	1999 10 08.15068	20 49 59.27	-09 20 36.6	18.5	704	1999 NF ₅	1999 10 15.11442	20 31 06.49	-16 59 31.2	18.5	704
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1999 ND ₄	1999 10 05.13592	20 42 35.74	-18 33 24.7	19.4	704	1999 NF ₅	1999 10 15.14554	20 31 07.86	-16 59 25.7	19.1	704
1999 ND ₄	1999 10 05.14912	20 42 36.20	-18 33 22.5	19.8	704	1999 NG ₅	1999 09 04.15756	20 40 10.02	-23 20 52.5	16.9 R	699
1999 ND ₄	1999 10 05.16235	20 42 36.62	-18 33 20.7	19.7	704	1999 NG ₅	1999 09 04.18050	20 40 09.61	-23 21 00.5		699
1999 ND ₄	1999 10 05.17556	20 42 37.07	-18 33 19.1	19.7	704	1999 NG ₅	1999 09 04.20347	20 40 09.24	-23 21 07.9		699
1999 ND ₄	1999 10 05.18939	20 42 37.53	-18 33 16.5	20.1	704	1999 NZ ₅	1999 09 29.11331	20 09 29.45	-19 59 23.6	17.4	704
1999 ND ₄	1999 10 15.08446	20 50 04.82	-18 02 32.7	19.5	704	1999 NZ ₅	1999 09 29.12834	20 09 30.46	-19 59 30.4	17.8	704
1999 ND ₄	1999 10 15.10089	20 50 05.66	-18 02 28.8	19.8	704	1999 NZ ₅	1999 09 29.14321	20 09 31.45	-19 59 36.6	17.8	704
1999 ND ₄	1999 10 15.11780	20 50 06.57	-18 02 25.5	20.0	704	1999 NZ ₅	1999 09 29.15807	20 09 32.49	-19 59 43.2	17.8	704
1999 ND ₄	1999 10 15.13394	20 50 07.39	-18 02 22.3	20.4	704	1999 NZ ₅	1999 09 29.17296	20 09 33.45	-19 59 49.9	18.1	704
1999 NF ₁	1999 10 04.10035	21 01 29.83	-15 36 55.1	18.7 V	691	1999 NZ ₅	1999 10 15.08325	20 32 17.10	-21 22 47.7	17.1	704
1999 NF ₁	1999 10 04.12188	21 01 30.43	-15 36 50.9	18.6 V	691	1999 NZ ₅	1999 10 15.09959	20 32 18.72	-21 22 50.7	17.4	704
1999 NF ₄	1999 10 04.14381	21 01 31.02	-15 36 46.5	18.8 V	691	1999 NZ ₅	1999 10 15.11658	20 32 20.35	-21 22 53.6	17.1	704
1999 NH ₄	1999 10 06.10595	20 58 25.24	-14 10 03.9	19.4	704	1999 NZ ₅	1999 10 15.13274	20 32 21.89	-21 22 56.7	16.9	704
1999 NH ₄	1999 10 06.11906	20 58 25.59	-14 10 03.5	19.8	704	1999 NZ ₅	1999 10 15.14862	20 32 23.44	-21 22 59.2	17.8	704
1999 NH ₄	1999 10 06.13219	20 58 25.80	-14 10 04.9	20.0	704	1999 NG ₆	1999 09 04.16266	20 15 22.61	-22 44 45.4	17.0 R	699
1999 NH ₄	1999 10 06.14565	20 58 26.09	-14 10 04.9	20.0	704	1999 NG ₆	1999 09 04.18560	20 15 22.49	-22 44 52.9		699
1999 NH ₄	1999 10 06.15877	20 58 26.35	-14 10 06.3	20.2	704	1999 NG ₆	1999 09 04.20858	20 15 22.46	-22 44 59.8		699
1999 NH ₄	1999 10 15.08611	21 03 01.35	-14 12 09.2	19.0	704	1999 NG ₆	1999 09 29.10887	20 25 53.72	-23 42 19.1	18.7 R	699
1999 NH ₄	1999 10 15.10227	21 03 01.96	-14 12 08.0	18.8	704	1999 NG ₆	1999 09 29.12921	20 25 54.55	-23 42 19.9		699
1999 NH ₄	1999 10 15.11837	21 03 02.58	-14 12 07.9								

1999 NR ₇	1999 09 04.17157	20 38 49.05	-15 20 25.9	699	1999 NT ₈	1999 10 15.10022	20 52 50.38	-16 51 37.2	19.6	704	
1999 NR ₇	1999 09 04.19454	20 38 48.46	-15 20 29.6	699	1999 NT ₈	1999 10 15.13197	20 52 51.73	-16 51 32.9	19.7	704	
1999 NR ₇	1999 10 06.10416	20 46 25.59	-15 46 07.3	18.7	1999 NT ₈	1999 10 15.14744	20 52 52.41	-16 51 30.7	19.6	704	
1999 NR ₇	1999 10 06.11727	20 46 26.20	-15 46 06.2	18.4	1999 NV ₈	1999 10 04.09734	20 57 08.60	-15 36 47.8	19.0	V 691	
1999 NR ₇	1999 10 06.13040	20 46 26.81	-15 46 05.0	18.0	1999 NV ₈	1999 10 04.11887	20 57 09.12	-15 36 46.2	18.3	V 691	
1999 NR ₇	1999 10 06.14385	20 46 27.42	-15 46 04.1	18.5	1999 NV ₈	1999 10 04.14079	20 57 09.53	-15 36 44.2	18.3	V 691	
1999 NR ₇	1999 10 06.15698	20 46 28.03	-15 46 02.9	18.6	1999 NV ₈	1999 10 05.13737	20 57 33.46	-15 35 16.4	19.2	704	
1999 NR ₇	1999 10 15.08023	20 55 02.49	-15 26 07.5	18.7	V 691	1999 NV ₈	1999 10 05.15057	20 57 33.77	-15 35 15.2	19.5	704
1999 NR ₇	1999 10 15.08560	20 55 02.78	-15 26 05.1	18.8	704	1999 NV ₈	1999 10 05.16380	20 57 34.07	-15 35 13.5	19.6	704
1999 NR ₇	1999 10 15.10176	20 55 03.73	-15 26 03.1	19.1	704	1999 NV ₈	1999 10 05.17701	20 57 34.43	-15 35 12.4	19.4	704
1999 NR ₇	1999 10 15.10213	20 55 03.87	-15 26 03.8	19.3	V 691	1999 NV ₈	1999 10 05.19085	20 57 34.71	-15 35 11.5	19.6	704
1999 NR ₇	1999 10 15.11786	20 55 04.84	-15 25 59.3	19.2	704	1999 NV ₈	1999 10 15.10210	21 02 57.38	-15 14 44.7	19.1	704
1999 NR ₇	1999 10 15.12400	20 55 05.24	-15 26 00.0	19.3	V 691	1999 NV ₈	1999 10 15.11820	21 02 57.91	-15 14 43.3	19.1	704
1999 NR ₇	1999 10 15.13351	20 55 05.79	-15 25 57.3	19.0	704	1999 NV ₈	1999 10 15.14932	21 02 59.20	-15 14 37.8	19.7	704
1999 NR ₇	1999 10 15.14898	20 55 06.77	-15 25 53.5	19.0	704	1999 ND ₉	1999 10 15.08674	20 59 23.15	-21 07 30.8	18.5	704
1999 NR ₇	1999 10 16.08617	20 56 09.19	-15 23 07.0	18.7	V 691	1999 ND ₉	1999 10 15.10339	20 59 23.72	-21 07 27.6	18.0	704
1999 NR ₇	1999 10 16.12048	20 56 11.40	-15 23 00.7	19.3	V 691	1999 ND ₉	1999 10 15.12019	20 59 24.26	-21 07 25.5	17.7	704
1999 NR ₇	1999 10 16.14765	20 56 13.15	-15 22 55.6	19.0	V 691	1999 ND ₉	1999 10 15.13625	20 59 24.84	-21 07 22.8	17.5	704
1999 NU ₇	1999 10 06.10536	20 48 04.93	-14 21 42.0	19.3	704	1999 ND ₉	1999 10 15.15222	20 59 25.42	-21 07 19.7	18.1	704
1999 NU ₇	1999 10 06.11847	20 48 05.21	-14 21 41.7	20.0	704	1999 NC ₉	1999 10 06.10416	20 46 56.49	-15 13 28.9	20.1	704
1999 NU ₇	1999 10 06.13160	20 48 05.51	-14 21 41.9	19.5	704	1999 NC ₉	1999 10 06.11727	20 46 56.76	-15 13 27.5	20.4	704
1999 NU ₇	1999 10 06.14505	20 48 05.78	-14 21 41.9	19.8	704	1999 NC ₉	1999 10 06.13040	20 46 56.92	-15 13 25.1	19.7	704
1999 NU ₇	1999 10 06.15817	20 48 06.06	-14 21 40.9	19.3	704	1999 NC ₉	1999 10 06.14385	20 46 57.09	-15 13 21.7	19.7	704
1999 NU ₇	1999 10 15.08440	20 52 07.83	-14 17 33.4	19.0	704	1999 NC ₉	1999 10 06.15698	20 46 57.30	-15 13 19.7	19.1	704
1999 NU ₇	1999 10 15.10056	20 52 08.38	-14 17 33.1	19.2	704	1999 NC ₉	1999 10 15.08423	20 50 36.41	-14 44 50.5	18.2	704
1999 NU ₇	1999 10 15.11667	20 52 08.85	-14 17 32.3	19.1	704	1999 NC ₉	1999 10 15.10038	20 50 36.85	-14 44 47.8	19.1	704
1999 NU ₇	1999 10 15.13231	20 52 09.31	-14 17 32.3	19.3	704	1999 NC ₉	1999 10 15.11649	20 50 37.40	-14 44 43.9	19.7	704
1999 NU ₇	1999 10 16.09199	20 52 41.54	-14 16 37.3	19.4	704	1999 NC ₉	1999 10 15.14761	20 50 38.33	-14 44 37.3	19.1	704
1999 NU ₇	1999 10 16.10948	20 52 42.08	-14 16 35.3	19.9	704	1999 NH ₉	1999 10 15.08690	21 07 07.50	-21 39 32.6	18.4	704
1999 NU ₇	1999 10 16.12631	20 52 42.70	-14 16 34.1	20.2	704	1999 NH ₉	1999 10 15.10356	21 07 08.16	-21 39 30.5	18.4	704
1999 NU ₇	1999 10 16.14181	20 52 43.11	-14 16 33.2	19.9	704	1999 NH ₉	1999 10 15.12035	21 07 08.88	-21 39 27.8	18.5	704
1999 NX ₇	1999 10 08.10278	20 38 30.23	-06 37 58.3	18.4	704	1999 NH ₉	1999 10 15.13642	21 07 09.57	-21 39 25.2	18.4	704
1999 NX ₇	1999 10 08.11844	20 38 30.73	-06 37 55.6	18.7	704	1999 NH ₉	1999 10 15.15239	21 07 10.27	-21 39 22.4	18.8	704
1999 NX ₇	1999 10 08.13425	20 38 31.25	-06 37 52.4	18.4	704	1999 NJ ₉	1998 02 24.40674	10 28 29.27	+04 26 11.8	19.0	V 566
1999 NX ₇	1999 10 08.15018	20 38 31.81	-06 37 49.9	18.6	704	1999 NJ ₉	1998 02 24.41636	10 28 28.81	+04 26 14.7	17.9	V 566
1999 NX ₇	1999 10 08.16586	20 38 32.29	-06 37 46.9	18.8	704	1999 NJ ₉	1998 02 24.42742	10 28 28.07	+04 26 16.3	18.6	V 566
1999 NA ₈	1999 09 04.14990	20 45 22.98	-16 49 59.6	18.6	R 699	1999 NJ ₉	1999 09 30.19850	20 59 34.25	-12 28 17.8	19.0	704
1999 NA ₈	1999 09 04.17285	20 45 22.37	-16 50 04.2		699	1999 NJ ₉	1999 09 30.21330	20 59 34.37	-12 28 14.6	19.5	704
1999 NA ₈	1999 09 04.19581	20 45 21.78	-16 50 07.7		699	1999 NJ ₉	1999 09 30.22785	20 59 34.65	-12 28 12.2	19.7	704
1999 NA ₈	1999 10 13.08414	20 55 56.73	-16 45 33.5	19.0	V 691	1999 NJ ₉	1999 09 30.24255	20 59 34.95	-12 28 12.2	19.3	704
1999 NA ₈	1999 10 13.10632	20 55 57.78	-16 45 30.2	18.9	V 691	1999 NJ ₉	1999 09 30.25690	20 59 35.15	-12 28 08.3	19.1	704
1999 NA ₈	1999 10 13.12813	20 55 58.80	-16 45 26.7	18.9	V 691	1999 NJ ₉	1999 10 13.08733	21 05 29.00	-11 52 26.7	17.5	704
1999 NC ₈	1999 09 29.13288	20 52 19.50	-25 53 03.2	18.8	704	1999 NJ ₉	1999 10 13.10294	21 05 29.53	-11 52 23.7	17.7	704
1999 NC ₈	1999 09 29.14774	20 52 19.98	-25 53 05.8	18.7	704	1999 NJ ₉	1999 10 13.11898	21 05 30.03	-11 52 20.1	18.4	704
1999 NC ₈	1999 09 29.16254	20 52 20.48	-25 53 09.4	18.7	704	1999 NJ ₉	1999 10 13.13565	21 05 30.71	-11 52 16.4	18.8	704
1999 ND ₈	1999 10 15.08518	20 47 34.76	-22 15 34.1	18.7	704	1999 NJ ₉	1999 10 13.15119	21 05 31.29	-11 52 14.3	17.8	704
1999 ND ₈	1999 10 15.10169	20 47 35.39	-22 15 32.4	18.9	704	1999 NJ ₉	1999 10 15.10261	21 06 46.63	-11 45 39.0	18.5	704
1999 ND ₈	1999 10 15.11865	20 47 36.01	-22 15 31.9	19.2	704	1999 NJ ₉	1999 10 15.11872	21 06 47.20	-11 45 36.1	18.5	704
1999 ND ₈	1999 10 15.13466	20 47 36.73	-22 15 30.6	19.4	704	1999 NJ ₉	1999 10 15.13437	21 06 47.82	-11 45 33.8	18.7	704
1999 NE ₈	1999 09 11.19364	20 52 22.38	-23 04 03.3	18.5	704	1999 NJ ₉	1999 10 15.14985	21 06 48.41	-11 45 28.8	19.1	704
1999 NE ₈	1999 09 11.22258	20 52 22.40	-23 04 10.0	19.5	704	1999 NJ ₉	1999 10 16.09372	21 07 26.79	-11 42 11.6	18.3	704
1999 NE ₈	1999 09 11.25134	20 52 22.42	-23 04 15.7	19.2	704	1999 NJ ₉	1999 10 16.11069	21 07 27.54	-11 42 07.9	18.8	704
1999 NF ₈	1999 09 30.10652	20 51 42.74	-14 39 17.9	18.4	R 699	1999 NJ ₉	1999 10 16.12749	21 07 28.19	-11 42 03.9	18.7	704
1999 NF ₈	1999 09 30.13704	20 51 43.68	-14 39 13.6		699	1999 NJ ₉	1999 10 16.14300	21 07 28.76	-11 42 00.4	18.7	704
1999 NF ₈	1999 09 30.16756	20 51 44.66	-14 39 07.0		699	1999 NJ ₉	1999 10 16.15857	21 07 29.35	-11 41 58.0	18.7	704
1999 NF ₈	1999 09 30.19777	20 51 45.55	-14 39 01.5	18.6	704	1999 NM ₉	1999 09 13.20006	20 54 44.19	-15 45 12.6	18.5	V 691
1999 NF ₈	1999 09 30.21252	20 51 46.05	-14 38 57.1	19.1	704	1999 NM ₉	1999 09 13.22264	20 54 43.63	-15 45 16.0	18.5	V 691
1999 NF ₈	1999 09 30.22708	20 51 46.51	-14 38 54.9	19.7	704	1999 NM ₉	1999 09 13.24462	20 54 43.09	-15 45 19.0	18.4	V 691
1999 NF ₈	1999 09 30.24183	20 51 46.94	-14 38 52.9	19.4	704	1999 NM ₉	1999 10 03.10084	20 53 45.19	-16 07 42.3	17.9	V 691
1999 NF ₈	1999 09 30.25621	20 51 47.42	-14 38 49.7	19.4	704	1999 NM ₉	1999 10 03.12341	20 53 45.47	-16 07 41.9	17.7	V 691
1999 NF ₈	1999 10 06.10595	20 55 39.40	-14 18 33.5	19.5	704	1999 NM ₉	1999 10 03.14587	20 53 45.69	-16 07 41.7	17.8	V 691
1999 NF ₈	1999 10 06.11906	20 55 40.08	-14 18 30.2	19.5	704	1999 NM ₉	1999 10 14.09891	20 58 21.08	-15 58 09.5	19.2	V 691
1999 NF ₈	1999 10 06.13219	20 55 40.54	-14 18 27.5	18.6	704	1999 NM ₉	1999 10 14.12116	20 58 21.80	-15 58 07.5	19.3	V 691
1999 NF ₈	1999 10 06.14565	20 55 41.11	-14 18 24.2	18.5	704	1999 NM ₉	1999 10 14.15737	20 58 22.96	-15 58 04.0	19.4	V 691
1999 NF ₈	1999 10 06.15877	20 55 41.69	-14 18 21.3	18.1	704	1999 NM ₉	1999 10 15.10193	20 58 56.07	-15 56 31.9	18.6	704
1999 NF ₈	1999 10 15.10227	21 03 31.28	-13 40 25.0	18.5	704	1999 NM ₉	1999 10 15.11803	20 58 56.58	-15 56 30.0	18.9	704
1999 NF ₈	1999 10 15.11837	21 03 32.20	-13 40 20.4	18.7	704	1999 NM ₉	1999 10 15.13368	20 58 57.08	-15 56 29.1	19.2	704
1999 NF ₈	1999 10 15.13402	21 03 33.06	-13 40 15.7	18.5	704	1999 NM ₉	1999 10 15.14916	20 58 57.66	-15 56 27.2	19.4	704
1999 NF ₈	1999 10 15.14950	21 03 34.00	-13 40 11.7	18.8	704	1999 NN ₉	1999 10 13.08733	21 02 10.48	-11 12 19.8	18.7	704
1999 NF ₈	1999 10 16.09408	21 04 31.12	-13 35 40.3	18.1	704	1999 NN ₉	1999 10 13.10294	21 02 11.06	-11 12 17.5	19.0	704
1999 NF ₈	1999 10 16.11104	21 04 32.13	-13 35 36.4	18.5							

1999 NW ₉	1999 10 15.12132	21 10 04.71	-15 59 01.9	18.4	704	1999 NR ₁₀	1999 10 16.14387	21 09 55.27	-11 14 04.9	18.6	704
1999 NW ₉	1999 10 15.13739	21 10 04.98	-15 59 01.4	18.8	704	1999 NR ₁₀	1999 10 16.15943	21 09 55.51	-11 14 02.6	18.3	704
1999 NW ₉	1999 10 15.15322	21 10 05.34	-15 59 01.3	18.9	704	1999 NA ₁₁	1999 10 13.08800	21 01 24.01	-12 46 28.5	16.8	704
1999 NA ₁₀	1999 10 14.10374	21 05 20.15	-16 00 13.4	19.0 V	691	1999 NA ₁₁	1999 10 13.10355	21 01 24.26	-12 46 24.5	17.2	704
1999 NA ₁₀	1999 10 14.12600	21 05 20.46	-16 00 11.8	19.0 V	691	1999 NA ₁₁	1999 10 13.11959	21 01 24.47	-12 46 20.7	17.9	704
1999 NA ₁₀	1999 10 14.16220	21 05 20.98	-16 00 09.4	19.0 V	691	1999 NA ₁₁	1999 10 13.13626	21 01 24.70	-12 46 16.9	17.7	704
1999 NB ₁₀	1999 10 02.21976	20 46 07.33	-06 09 44.9	18.3	704	1999 NA ₁₁	1999 10 13.15180	21 01 24.91	-12 46 12.7	17.6	704
1999 NB ₁₀	1999 10 02.23283	20 46 07.54	-06 09 42.2	19.1	704	1999 NA ₁₁	1999 10 15.08628	21 01 57.92	-12 38 43.9	18.7	704
1999 NB ₁₀	1999 10 02.24584	20 46 07.60	-06 09 36.9	19.3	704	1999 NA ₁₁	1999 10 15.10244	21 01 58.17	-12 38 40.3	19.2	704
1999 NB ₁₀	1999 10 02.27180	20 46 07.84	-06 09 29.5	19.1	704	1999 NA ₁₁	1999 10 15.11854	21 01 58.46	-12 38 36.5	18.8	704
1999 NB ₁₀	1999 10 08.10380	20 47 53.60	-05 40 45.7	19.1	704	1999 NA ₁₁	1999 10 15.13419	21 01 58.74	-12 38 32.3	18.5	704
1999 NB ₁₀	1999 10 08.11945	20 47 53.95	-05 40 40.3	18.9	704	1999 NA ₁₁	1999 10 15.14967	21 01 59.00	-12 38 28.0	18.7	704
1999 NB ₁₀	1999 10 08.13528	20 47 54.26	-05 40 35.7	18.8	704	1999 NA ₁₁	1999 10 16.09390	21 02 17.49	-12 34 42.6	17.0	704
1999 NB ₁₀	1999 10 08.15119	20 47 54.61	-05 40 31.4	18.8	704	1999 NA ₁₁	1999 10 16.11087	21 02 17.80	-12 34 38.1	17.8	704
1999 NB ₁₀	1999 10 08.16687	20 47 54.92	-05 40 26.6	18.6	704	1999 NA ₁₁	1999 10 16.12767	21 02 18.08	-12 34 34.2	18.2	704
1999 ND ₁₀	1999 10 15.10390	21 08 28.71	-12 12 33.9	18.3	704	1999 NA ₁₁	1999 10 16.14318	21 02 18.36	-12 34 29.9	18.7	704
1999 ND ₁₀	1999 10 15.11941	21 08 29.38	-12 12 29.5	18.8	704	1999 NA ₁₁	1999 10 16.15875	21 02 18.67	-12 34 26.5	18.6	704
1999 ND ₁₀	1999 10 15.13506	21 08 30.03	-12 12 24.6	19.1	704	1999 NG ₁₁	1999 10 15.08856	21 24 44.26	-19 06 40.1	18.8	704
1999 NF ₁₀	1999 10 06.11121	21 15 28.89	-17 01 46.5	18.3 V	691	1999 NG ₁₁	1999 10 15.10512	21 24 44.58	-19 06 38.3	19.6	704
1999 NF ₁₀	1999 10 06.13477	21 15 29.23	-17 01 44.8	18.2 V	691	1999 NG ₁₁	1999 10 15.12202	21 24 44.87	-19 06 36.5	19.7	704
1999 NF ₁₀	1999 10 06.16924	21 15 29.73	-17 01 41.8	18.2 V	691	1999 NG ₁₁	1999 10 15.15392	21 24 45.25	-19 06 28.9	19.2	704
1999 NF ₁₀	1999 10 13.09943	21 18 01.62	-16 49 30.1	18.3 V	691	1999 NK ₁₁	1999 10 15.09046	21 34 15.56	-18 04 59.3	18.9	704
1999 NF ₁₀	1999 10 13.12161	21 18 02.19	-16 49 27.1	18.3 V	691	1999 NK ₁₁	1999 10 15.10688	21 34 16.11	-18 04 56.0	19.0	704
1999 NF ₁₀	1999 10 13.14341	21 18 02.74	-16 49 24.3	18.4 V	691	1999 NK ₁₁	1999 10 15.12377	21 34 16.67	-18 04 52.6	19.0	704
1999 NF ₁₀	1999 10 15.08907	21 18 58.68	-16 44 55.9	19.2	704	1999 NK ₁₁	1999 10 15.13993	21 34 17.24	-18 04 49.8	19.1	704
1999 NF ₁₀	1999 10 15.10546	21 18 59.20	-16 44 53.4	19.6	704	1999 NK ₁₁	1999 10 15.15572	21 34 17.75	-18 04 46.8	19.0	704
1999 NF ₁₀	1999 10 15.12237	21 18 59.66	-16 44 50.7	19.3	704	1999 NO ₁₁	1999 09 07.27773	21 27 28.61	-09 46 28.5	18.8	704
1999 NF ₁₀	1999 10 15.13843	21 19 00.10	-16 44 47.7	19.2	704	1999 NO ₁₁	1999 09 07.28997	21 27 27.99	-09 46 28.6	19.3	704
1999 NF ₁₀	1999 10 15.15425	21 19 00.57	-16 44 44.9	19.5	704	1999 NO ₁₁	1999 09 07.30244	21 27 27.48	-09 46 28.9	19.3	704
1999 NG ₁₀	1999 10 13.08613	20 55 53.51	-12 41 17.4	18.2	704	1999 NO ₁₁	1999 09 07.31456	21 27 26.87	-09 46 29.5	19.4	704
1999 NG ₁₀	1999 10 13.10174	20 55 53.79	-12 41 14.9	18.2	704	1999 NO ₁₁	1999 09 07.32670	21 27 26.36	-09 46 29.8	19.6	704
1999 NG ₁₀	1999 10 13.11728	20 55 54.02	-12 41 11.8	18.6	704	1999 NO ₁₁	1999 10 08.10717	21 21 31.13	-09 25 29.1	19.2	704
1999 NG ₁₀	1999 10 13.13445	20 55 54.30	-12 41 09.1	18.3	704	1999 NO ₁₁	1999 10 08.12283	21 21 31.36	-09 25 26.3	19.2	704
1999 NG ₁₀	1999 10 13.14999	20 55 54.62	-12 41 06.1	18.7	704	1999 NO ₁₁	1999 10 08.13867	21 21 31.63	-09 25 24.9	19.3	704
1999 NG ₁₀	1999 10 15.10141	20 56 32.42	-12 35 27.8	18.7	704	1999 NO ₁₁	1999 10 08.15459	21 21 31.94	-09 25 22.9	19.7	704
1999 NG ₁₀	1999 10 15.11751	20 56 32.70	-12 35 25.3	19.1	704	1999 NO ₁₁	1999 10 08.17025	21 21 32.16	-09 25 19.3	19.9	704
1999 NG ₁₀	1999 10 15.13316	20 56 33.02	-12 35 22.2	19.0	704	1999 NO ₁₁	1999 10 15.08989	21 24 30.70	-09 08 16.6	19.5	704
1999 NG ₁₀	1999 10 15.14863	20 56 33.34	-12 35 19.3	18.9	704	1999 NO ₁₁	1999 10 15.10665	21 24 31.14	-09 08 12.5	19.6	704
1999 NG ₁₀	1999 10 16.09233	20 56 53.68	-12 32 29.8	17.7	704	1999 NO ₁₁	1999 10 15.12213	21 24 31.57	-09 08 09.6	19.6	704
1999 NG ₁₀	1999 10 16.10982	20 56 53.98	-12 32 26.7	18.0	704	1999 NO ₁₁	1999 10 15.13779	21 24 32.06	-09 08 07.0	19.9	704
1999 NG ₁₀	1999 10 16.12664	20 56 54.40	-12 32 23.9	18.1	704	1999 NO ₁₁	1999 10 15.15326	21 24 32.51	-09 08 03.6	19.8	704
1999 NG ₁₀	1999 10 16.14214	20 56 54.69	-12 32 21.1	18.6	704	1999 NR ₁₁	1999 09 30.06750	21 39 16.26	-03 47 52.0	16.5	723
1999 NH ₁₀	1999 09 30.19954	21 07 39.02	-12 07 07.0	19.1	704	1999 NR ₁₁	1999 09 30.09141	21 39 16.62	-03 47 50.3	16.8	723
1999 NH ₁₀	1999 09 30.21435	21 07 39.36	-12 07 04.7	19.5	704	1999 NR ₁₁	1999 09 30.11532	21 39 16.97	-03 47 49.0	16.9	723
1999 NH ₁₀	1999 09 30.22896	21 07 39.68	-12 07 00.8	19.3	704	1999 NR ₁₁	1999 10 01.08233	21 39 35.16	-03 46 46.3	723	
1999 NH ₁₀	1999 09 30.24357	21 07 39.90	-12 06 59.4	19.7	704	1999 NR ₁₁	1999 10 01.10627	21 39 35.52	-03 46 44.6	723	
1999 NH ₁₀	1999 09 30.25783	21 07 40.19	-12 06 55.5	19.3	704	1999 NR ₁₁	1999 10 01.13019	21 39 35.95	-03 46 42.9	723	
1999 NH ₁₀	1999 10 13.08919	21 15 00.05	-11 19 24.0	17.4	704	1999 NR ₁₁	1999 10 02.07784	21 39 55.98	-03 45 36.3	723	
1999 NH ₁₀	1999 10 13.10473	21 15 00.71	-11 19 20.2	17.7	704	1999 NR ₁₁	1999 10 02.11087	21 39 56.68	-03 45 34.1	723	
1999 NH ₁₀	1999 10 13.12078	21 15 01.41	-11 19 15.7	17.8	704	1999 NR ₁₁	1999 10 02.14388	21 39 57.07	-03 45 34.2	723	
1999 NH ₁₀	1999 10 13.13745	21 15 02.14	-11 19 11.3	17.8	704	1999 NR ₁₁	1999 10 09.80427	21 43 51.01	-03 33 41.9	15.8	106
1999 NH ₁₀	1999 10 13.15299	21 15 02.81	-11 19 07.3	17.5	704	1999 NR ₁₁	1999 10 09.82079	21 43 51.58	-03 33 39.4	16.2	106
1999 NH ₁₀	1999 10 15.08800	21 16 34.87	-11 10 35.2	18.8	704	1999 NR ₁₁	1999 10 09.83729	21 43 52.15	-03 33 38.2	16.6	106
1999 NH ₁₀	1999 10 15.10476	21 16 35.63	-11 10 30.3	18.8	704	1999 NS ₁₁	1999 09 29.18026	22 02 06.38	-18 19 16.2	17.5	704
1999 NH ₁₀	1999 10 15.12026	21 16 36.34	-11 10 26.1	19.0	704	1999 NS ₁₁	1999 09 29.19594	22 02 06.48	-18 19 22.3	17.6	704
1999 NH ₁₀	1999 10 15.13592	21 16 37.06	-11 10 21.6	19.1	704	1999 NS ₁₁	1999 09 29.21159	22 02 06.51	-18 19 27.1	17.1	704
1999 NH ₁₀	1999 10 15.15140	21 16 37.79	-11 10 16.9	19.6	704	1999 NS ₁₁	1999 09 29.22721	22 02 06.52	-18 19 32.3	16.9	704
1999 NH ₁₀	1999 10 16.09510	21 17 25.09	-11 05 59.0	18.5	704	1999 NS ₁₁	1999 09 29.24270	22 02 06.64	-18 19 39.2	17.3	704
1999 NH ₁₀	1999 10 16.11206	21 17 25.84	-11 05 54.8	18.6	704	1999 NS ₁₁	1999 09 30.20699	22 02 16.10	-18 24 43.9	17.1	704
1999 NH ₁₀	1999 10 16.12886	21 17 26.65	-11 05 49.8	18.3	704	1999 NS ₁₁	1999 09 30.22169	22 02 16.23	-18 24 49.4	17.6	704
1999 NH ₁₀	1999 10 16.14437	21 17 27.40	-11 05 45.4	18.6	704	1999 NS ₁₁	1999 09 30.23640	22 02 16.31	-18 24 54.0	17.9	704
1999 NJ ₁₀	1999 10 06.10595	20 56 40.82	-14 31 18.8	18.9	704	1999 NS ₁₁	1999 09 30.25105	22 02 16.38	-18 24 57.9	17.8	704
1999 NJ ₁₀	1999 10 06.11906	20 56 41.17	-14 31 16.4	19.0	704	1999 NS ₁₁	1999 09 30.26449	22 02 16.50	-18 25 03.2	17.6	704
1999 NJ ₁₀	1999 10 06.13219	20 56 41.47	-14 31 13.4	19.0	704	1999 NV ₁₁	1999 10 08.10937	21 43 56.17	-06 25 20.2	17.4	704
1999 NJ ₁₀	1999 10 06.14565	20 56 41.76	-14 31 10.9	19.0	704	1999 NV ₁₁	1999 10 08.12503	21 43 56.60	-06 25 17.6	17.7	704
1999 NJ ₁₀	1999 10 06.15877	20 56 42.02	-14 31 08.2	18.9	704	1999 NV ₁₁	1999 10 08.14086	21 43 57.03	-06 25 15.4	17.7	704
1999 NJ ₁₀	1999 10 15.08611	21 01 23.57	-13 57 18.5	19.1	704	1999 NV ₁₁	1999 10 08.15678	21 43 57.49	-06 25 12.7	17.6	704
1999 NJ ₁₀	1999 10 15.10227	21 01 24.14	-13 57 14.7	19.3	704	1999 NV ₁₁	1999 10 08.17245	21 43 57.91	-06 25 09.7	17.6	704
1999 NJ ₁₀	1999 10 15.11837	21 01 24.73	-13 57 09.9	19.4	704	1999 NW ₁₁	1999 10 13.09037	21 23 27.67	-10 27 11.3	18.4	704
1999 NJ ₁₀	1999 10 15.13402	21 01 25.31	-13 57 06.0	19.2	704						

1999 NL ₃₁	1999 10 15.12884	20 28 40.82	-16 23 09.6	18.6	704	1999 NL ₃₉	1999 09 30.21222	20 39 59.32	-18 36 43.4	19.1	704
1999 NL ₃₁	1999 10 15.14432	20 28 41.82	-16 23 03.9	18.7	704	1999 NL ₃₉	1999 09 30.22678	20 39 59.64	-18 36 40.9	19.1	704
1999 NC ₃₄	1992 04 26.30662	13 46 47.78	-02 03 07.4	19.0 V	691	1999 NL ₃₉	1999 09 30.24153	20 40 00.02	-18 36 35.9	19.2	704
1999 NC ₃₄	1992 04 26.33069	13 46 46.71	-02 03 02.2		691	1999 NL ₃₉	1999 09 30.25591	20 40 00.44	-18 36 33.2	19.1	704
1999 NC ₃₄	1992 04 26.35481	13 46 45.61	-02 02 57.2		691	1999 NL ₃₉	1999 10 05.13592	20 42 26.05	-18 17 19.0	19.7	704
1999 NC ₃₄	1998 05 24.25193	15 31 53.33	-11 13 10.1	18.7 R	699	1999 NL ₃₉	1999 10 05.14912	20 42 26.41	-18 17 15.1	19.6	704
1999 NC ₃₄	1998 05 24.26186	15 31 53.03	-11 13 09.0		699	1999 NL ₃₉	1999 10 05.16235	20 42 26.85	-18 17 12.2	19.8	704
1999 NC ₃₄	1998 05 24.27178	15 31 52.42	-11 13 08.1		699	1999 NL ₃₉	1999 10 05.17556	20 42 27.27	-18 17 09.1	19.6	704
1999 NH ₃₆	1998 03 31.24621	11 18 04.87	-04 13 12.2	19.2	704	1999 NL ₃₉	1999 10 05.18939	20 42 27.76	-18 17 05.8	20.1	704
1999 NH ₃₆	1998 03 31.26652	11 18 04.06	-04 13 09.3	19.2	704	1999 NM ₃₉	1999 09 04.15881	20 45 45.79	-22 18 58.5	17.7 R	699
1999 NH ₃₆	1998 03 31.30755	11 18 01.62	-04 12 56.1	19.3	704	1999 NM ₃₉	1999 09 04.18178	20 45 45.21	-22 18 57.3		699
1999 NH ₃₆	1998 03 31.32800	11 18 00.31	-04 12 47.2	19.3	704	1999 NM ₃₉	1999 09 04.20476	20 45 44.70	-22 18 55.2		699
1999 NH ₃₆	1999 10 13.08433	20 34 37.40	-14 20 50.6	18.0	704	1999 NM ₃₉	1999 10 15.08568	21 01 02.12	-19 31 10.3	18.7	704
1999 NH ₃₆	1999 10 13.09994	20 34 38.38	-14 20 44.5	17.9	704	1999 NM ₃₉	1999 10 15.10231	21 01 03.01	-19 31 03.4	19.3	704
1999 NH ₃₆	1999 10 13.11548	20 34 39.33	-14 20 38.1	17.9	704	1999 NM ₃₉	1999 10 15.13516	21 01 04.92	-19 30 51.1	19.3	704
1999 NH ₃₆	1999 10 13.13230	20 34 40.37	-14 20 31.3	18.2	704	1999 NM ₃₉	1999 10 15.15118	21 01 05.79	-19 30 45.0	19.5	704
1999 NH ₃₆	1999 10 13.14819	20 34 41.34	-14 20 25.2	18.0	704	1999 NN ₃₉	1999 10 15.08376	20 36 23.96	-19 34 27.3	19.2	704
1999 NH ₃₆	1999 10 15.08285	20 36 48.79	-14 07 59.2	18.4	704	1999 NN ₃₉	1999 10 15.10021	20 36 24.49	-19 34 22.2	19.0	704
1999 NH ₃₆	1999 10 15.09901	20 36 49.83	-14 07 52.9	17.5	704	1999 NN ₃₉	1999 10 15.11712	20 36 25.05	-19 34 18.1	19.3	704
1999 NH ₃₆	1999 10 15.11511	20 36 50.91	-14 07 46.4	17.7	704	1999 NN ₃₉	1999 10 15.13325	20 36 25.61	-19 34 13.6	19.3	704
1999 NH ₃₆	1999 10 15.13076	20 36 51.90	-14 07 40.5	17.9	704	1999 NN ₃₉	1999 09 04.15244	20 43 10.74	-18 54 37.0	18.3 R	699
1999 NH ₃₆	1999 10 15.14623	20 36 52.89	-14 07 33.9	18.4	704	1999 NO ₃₉	1999 09 04.17541	20 43 10.01	-18 54 31.3		699
1999 NR ₃₆	1999 09 29.11458	20 29 36.58	-30 00 37.4	18.0	704	1999 NO ₃₉	1999 09 04.19837	20 43 09.17	-18 54 26.2		699
1999 NR ₃₆	1999 09 29.12956	20 29 36.96	-30 00 34.1	18.5	704	1999 NO ₃₉	1999 09 30.19613	20 41 17.98	-16 51 56.6	18.6	704
1999 NR ₃₆	1999 09 29.14443	20 29 37.46	-30 00 31.4	18.4	704	1999 NO ₃₉	1999 09 30.21086	20 41 18.35	-16 51 50.9	18.7	704
1999 NR ₃₆	1999 09 29.15928	20 29 37.80	-30 00 28.4	18.7	704	1999 NO ₃₉	1999 09 30.22541	20 41 18.67	-16 51 46.6	18.6	704
1999 NR ₃₆	1999 09 29.17413	20 29 38.28	-30 00 25.9	18.3	704	1999 NO ₃₉	1999 09 30.24014	20 41 18.88	-16 51 41.3	18.7	704
1999 NH ₃₇	1999 09 04.16647	20 22 44.37	-18 54 41.6	17.8 R	699	1999 NO ₃₉	1999 10 05.13518	20 43 32.43	-16 23 24.4	18.3	704
1999 NH ₃₇	1999 09 04.18944	20 22 43.62	-18 54 40.7		699	1999 NO ₃₉	1999 10 05.14838	20 43 32.83	-16 23 19.8	18.6	704
1999 NH ₃₇	1999 09 04.21241	20 22 42.94	-18 54 38.1		699	1999 NO ₃₉	1999 10 05.16161	20 43 33.22	-16 23 14.3	19.1	704
1999 NH ₃₇	1999 10 02.07153	20 18 53.17	-18 04 54.1	19.2 V	740	1999 NO ₃₉	1999 10 05.17481	20 43 33.62	-16 23 10.0	18.6	704
1999 NH ₃₇	1999 10 02.08472	20 18 53.35	-18 04 52.8	19.4 V	740	1999 NO ₃₉	1999 10 05.18865	20 43 34.02	-16 23 04.9	18.6	704
1999 NH ₃₇	1999 10 02.09167	20 18 53.49	-18 04 51.6	18.9 V	740	1999 NO ₃₉	1999 10 15.08423	20 50 15.58	-15 21 01.6	18.6	704
1999 NH ₃₇	1999 10 02.10556	20 18 53.63	-18 04 50.3	19.4 V	740	1999 NO ₃₉	1999 10 15.10038	20 50 16.33	-15 20 55.8	19.1	704
1999 NH ₃₇	1999 10 02.11736	20 18 53.75	-18 04 47.8	19.3 V	740	1999 NO ₃₉	1999 10 15.11649	20 50 17.14	-15 20 48.3	19.8	704
1999 NH ₃₇	1999 10 02.13056	20 18 53.84	-18 04 46.0	19.6 V	740	1999 NO ₃₉	1999 10 15.13214	20 50 17.87	-15 20 43.5	19.1	704
1999 NH ₃₇	1999 10 02.14722	20 18 54.01	-18 04 42.3	20.0 V	740	1999 NO ₃₉	1999 10 15.14761	20 50 18.58	-15 20 36.6	19.0	704
1999 NH ₃₇	1999 10 02.16389	20 18 54.21	-18 04 39.5	19.3 V	740	1999 NX ₃₉	1999 10 15.08500	20 44 44.92	-20 59 50.9	18.7	704
1999 NH ₃₇	1999 10 03.03750	20 19 06.00	-18 02 23.3	19.2 V	740	1999 NX ₃₉	1999 10 15.10151	20 44 45.66	-20 59 44.6	19.1	704
1999 NH ₃₇	1999 10 03.05208	20 19 06.09	-18 02 21.2	19.4 V	740	1999 NX ₃₉	1999 10 15.11847	20 44 46.36	-20 59 37.5	19.1	704
1999 NH ₃₇	1999 10 03.05903	20 19 06.15	-18 02 20.5	19.2 V	740	1999 NX ₃₉	1999 10 15.13448	20 44 47.02	-20 59 31.0	19.0	704
1999 NH ₃₇	1999 10 03.06597	20 19 06.26	-18 02 18.3	19.5 V	740	1999 NX ₃₉	1999 10 15.15051	20 44 47.64	-20 59 24.2	19.2	704
1999 NH ₃₇	1999 10 03.07222	20 19 06.31	-18 02 18.1	19.4 V	740	1999 NZ ₃₉	1999 09 30.19755	20 48 06.25	-18 58 31.8	19.9	704
1999 NH ₃₇	1999 10 03.07917	20 19 06.50	-18 02 17.0	19.1 V	740	1999 NZ ₃₉	1999 09 30.22686	20 48 06.56	-18 58 23.4	19.5	704
1999 NH ₃₇	1999 10 03.08681	20 19 06.57	-18 02 15.2	19.2 V	740	1999 NZ ₃₉	1999 09 30.24161	20 48 06.73	-18 58 18.9	19.4	704
1999 NH ₃₇	1999 10 15.09686	20 23 31.75	-17 26 20.0	18.7	704	1999 NM ₄₀	1999 08 13.20686	21 07 48.79	-13 58 50.6		747
1999 NH ₃₇	1999 10 15.11304	20 23 32.18	-17 26 17.0	18.7	704	1999 NM ₄₀	1999 08 13.23179	21 07 47.13	-13 58 41.3		747
1999 NH ₃₇	1999 10 15.12866	20 23 32.68	-17 26 12.5	19.0	704	1999 NM ₄₀	1999 08 13.23407	21 07 47.00	-13 58 40.8		747
1999 NH ₃₇	1999 10 15.14415	20 23 33.10	-17 26 09.0	18.7	704	1999 NM ₄₀	1999 08 13.23641	21 07 46.86	-13 58 39.9		747
1999 NP ₃₇	1999 10 15.08043	20 18 59.51	-16 06 42.3	18.8	704	1999 NM ₄₀	1999 08 14.21454	21 06 46.27	-13 52 46.3		747
1999 NP ₃₇	1999 10 15.09652	20 18 59.91	-16 06 39.8	18.7	704	1999 NM ₄₀	1999 08 14.22013	21 06 45.93	-13 52 44.3		747
1999 NP ₃₇	1999 10 15.11269	20 19 00.35	-16 06 37.4	18.5	704	1999 NM ₄₀	1999 08 14.22722	21 06 45.49	-13 52 41.9		747
1999 NP ₃₇	1999 10 15.12831	20 19 00.77	-16 06 34.6	18.6	704	1999 NM ₄₀	1999 08 14.23177	21 06 45.16	-13 52 40.2		747
1999 NP ₃₇	1999 10 15.14381	20 19 01.12	-16 06 32.6	19.0	704	1999 NM ₄₀	1999 09 30.21291	20 49 23.17	-09 35 00.2	19.3	704
1999 NW ₃₇	1999 10 15.08518	20 45 23.19	-21 55 49.9	18.6	704	1999 NM ₄₀	1999 09 30.22747	20 49 23.44	-09 34 55.9	19.4	704
1999 NW ₃₇	1999 10 15.10169	20 45 24.04	-21 55 45.4	19.0	704	1999 NM ₄₀	1999 09 30.24221	20 49 23.79	-09 34 51.8	19.1	704
1999 NW ₃₇	1999 10 15.11865	20 45 24.97	-21 55 40.4	19.2	704	1999 NM ₄₀	1999 09 30.25658	20 49 24.14	-09 34 46.4	19.5	704
1999 NW ₃₇	1999 10 15.13466	20 45 25.83	-21 55 35.9	18.6	704	1999 NV ₄₀	1999 09 30.19735	20 44 39.69	-17 08 16.2	18.5	704
1999 NZ ₃₇	1999 09 28.18575	20 30 05.98	-12 12 41.6	17.9 R	699	1999 NV ₄₀	1999 09 30.21211	20 44 39.66	-17 08 11.3	19.0	704
1999 NZ ₃₇	1999 09 28.20864	20 30 06.76	-12 12 32.6		699	1999 NV ₄₀	1999 09 30.22667	20 44 39.61	-17 08 07.3	19.2	704
1999 NZ ₃₇	1999 09 28.23155	20 30 07.49	-12 12 22.3		699	1999 NV ₄₀	1999 09 30.24142	20 44 39.58	-17 08 02.1	19.0	704
1999 NZ ₃₇	1999 09 30.19523	20 31 22.76	-11 58 08.6	17.7	704	1999 NV ₄₀	1999 10 05.13518	20 44 51.21	-16 42 04.0	18.0	704
1999 NZ ₃₇	1999 09 30.20994	20 31 23.30	-11 58 03.0	18.3	704	1999 NV ₄₀	1999 10 05.14838	20 44 51.28	-16 41 59.3	18.5	704
1999 NZ ₃₇	1999 09 30.22455	20 31 23.87	-11 57 55.7	19.1	704	1999 NV ₄₀	1999 10 05.16161	20 44 51.36	-16 41 55.2	18.8	704
1999 NZ ₃₇	1999 09 30.23932	20 31 24.46	-11 57 49.3	18.5	704	1999 NV ₄₀	1999 10 05.17481	20 44 51.47	-16 41 50.9	19.1	704
1999 NZ ₃₇	1999 09 30.25391	20 31 25.01	-11 57 42.9	18.6	704	1999 NV ₄₀	1999 10 05.18865	20 44 51.46	-16 41 45.8	19.5	704
1999 NZ ₃₇	1999 10 16.09146	20 46 19.54	-09 58 00.7	16.9	704	1999 NV ₄₀	1999 10 15.09969	20 47 12.75	-15 45 25.1	18.9	704
1999 NZ ₃₇	1999 10 16.10895	20 46 20.72	-09 57 52.7	17.6	704	1999 NV ₄₀	1999 10 15.11581	20 47 13.03	-15 45 19.3	18.6	704
1999 NZ ₃₇	1999 10 16.12568	20 46 21.88	-09 57 44.4	17.8	704	1999 NV ₄₀	1999 10 15.13145	20 47 13.41	-15 45 14.2	18.8	704
1999 NZ ₃₇	1999 10 16.14128	20 46 22.91	-09 57 37.5	18.0	704	1999 NV ₄₀	1999 10 15.14692	20 47 13.68	-1		

1999 NJ ₄₁	1999 09 30.24334	21 01 18.98	-15 29 43.7	19.0	704	1999 NY ₄₁	1999 10 16.14505	21 25 16.87	-13 20 21.6	18.3	704
1999 NJ ₄₁	1999 09 30.25761	21 01 18.91	-15 29 36.9	19.5	704	1999 NC ₄₂	1999 09 11.26231	22 06 53.07	-26 17 05.2	17.9	704
1999 NJ ₄₁	1999 10 01.16969	21 01 16.57	-15 24 22.6	18.2	704	1999 NC ₄₂	1999 09 11.27757	22 06 52.41	-26 17 11.9	17.9	704
1999 NJ ₄₁	1999 10 01.18289	21 01 16.48	-15 24 18.2	18.5	704	1999 NC ₄₂	1999 09 11.29273	22 06 51.75	-26 17 18.3	18.1	704
1999 NJ ₄₁	1999 10 01.19610	21 01 16.49	-15 24 12.5	18.6	704	1999 NC ₄₂	1999 09 11.30719	22 06 51.04	-26 17 24.4	18.3	704
1999 NJ ₄₁	1999 10 01.22286	21 01 16.33	-15 24 03.5	18.8	704	1999 NC ₄₂	1999 09 11.32154	22 06 50.41	-26 17 30.9	18.2	704
1999 NJ ₄₁	1999 10 05.13773	21 01 24.94	-15 00 48.0	17.8	704	1999 NC ₄₂	1999 09 29.18673	21 58 02.95	-27 36 30.1	17.1	704
1999 NJ ₄₁	1999 10 05.15094	21 01 25.00	-15 00 43.0	18.0	704	1999 NC ₄₂	1999 09 29.20177	21 58 02.85	-27 36 33.7	17.9	704
1999 NJ ₄₁	1999 10 05.16416	21 01 25.07	-15 00 37.9	18.7	704	1999 NC ₄₂	1999 09 29.21690	21 58 02.51	-27 36 35.5	17.9	704
1999 NJ ₄₁	1999 10 05.17738	21 01 25.10	-15 00 33.1	18.7	704	1999 NC ₄₂	1999 09 29.24728	21 58 02.04	-27 36 40.2	17.8	704
1999 NJ ₄₁	1999 10 05.19122	21 01 25.17	-15 00 27.4	18.5	704	1999 NC ₄₂	1999 09 30.16066	21 57 49.53	-27 38 07.4	17.8	704
1999 NJ ₄₁	1999 10 15.08611	21 03 56.88	-13 57 20.0	17.8	704	1999 NC ₄₂	1999 09 30.19287	21 57 49.01	-27 38 10.8	18.5	704
1999 NJ ₄₁	1999 10 15.10227	21 03 57.22	-13 57 13.1	18.0	704	1999 NC ₄₂	1999 09 30.20868	21 57 48.79	-27 38 14.2	18.5	704
1999 NJ ₄₁	1999 10 15.11837	21 03 57.60	-13 57 06.8	18.4	704	1999 NC ₄₂	1999 09 30.22456	21 57 48.53	-27 38 15.5	18.9	704
1999 NJ ₄₁	1999 10 15.13402	21 03 57.97	-13 57 00.4	17.9	704	1999 NJ ₄₂	1998 03 22.32872	12 45 10.30	+01 54 12.8	19.1 V	691
1999 NJ ₄₁	1999 10 15.14950	21 03 58.30	-13 56 54.0	18.5	704	1999 NJ ₄₂	1998 03 22.34967	12 45 09.10	+01 54 21.2	19.2 V	691
1999 NJ ₄₁	1999 10 16.09408	21 04 22.25	-13 50 33.5	17.6	704	1999 NJ ₄₂	1998 03 22.37314	12 45 07.74	+01 54 30.8	19.2 V	691
1999 NJ ₄₁	1999 10 16.11104	21 04 22.63	-13 50 26.4	17.9	704	1999 NJ ₄₂	1998 04 20.14272	12 19 02.44	+04 35 56.2	19.5	704
1999 NJ ₄₁	1999 10 16.12785	21 04 23.04	-13 50 19.6	18.0	704	1999 NJ ₄₂	1998 04 20.18317	12 19 00.63	+04 36 04.0	19.5	704
1999 NJ ₄₁	1999 10 16.14336	21 04 23.42	-13 50 13.7	17.7	704	1999 NJ ₄₂	1998 04 20.20405	12 18 59.73	+04 36 05.9	19.5	704
1999 NJ ₄₁	1999 10 16.15892	21 04 23.78	-13 50 07.0	18.1	704	1999 NJ ₄₂	1998 04 20.22418	12 18 58.53	+04 36 11.5	19.8	704
1999 NK ₄₁	1999 09 03.22297	21 10 46.94	-19 01 40.4	17.4 R	699	1999 NX ₄₂	1999 09 04.15881	20 47 52.93	-22 27 30.9	18.9 R	699
1999 NK ₄₁	1999 09 03.23829	21 10 46.22	-19 01 36.6		699	1999 NX ₄₂	1999 09 04.18178	20 47 52.02	-22 27 25.7		699
1999 NK ₄₁	1999 09 03.25360	21 10 45.47	-19 01 33.3		699	1999 NX ₄₂	1999 09 04.20476	20 47 51.02	-22 27 21.9		699
1999 NK ₄₁	1999 09 07.16403	21 08 03.71	-18 44 23.7	17.1 V	691	1999 NX ₄₂	1999 10 15.08464	20 50 39.70	-18 49 08.7	18.9	704
1999 NK ₄₁	1999 09 07.18485	21 08 02.87	-18 44 18.2	17.2 V	691	1999 NX ₄₂	1999 10 15.10115	20 50 40.40	-18 49 01.3	19.3	704
1999 NK ₄₁	1999 09 07.20536	21 08 02.04	-18 44 12.4	17.1 V	691	1999 NX ₄₂	1999 10 15.11805	20 50 41.03	-18 48 54.2	19.2 V	704
1999 NK ₄₁	1999 09 07.27461	21 07 59.15	-18 43 53.2	17.3	704	1999 NX ₄₂	1999 10 15.15015	20 50 42.45	-18 48 41.1	19.1	704
1999 NK ₄₁	1999 09 07.28688	21 07 58.69	-18 43 50.2	17.4	704	1999 NC ₄₃	1999 10 23.10836	18 57 45.13	-20 30 06.0	18.4 R	697
1999 NK ₄₁	1999 09 07.29943	21 07 58.17	-18 43 46.2	18.1	704	1999 NC ₄₃	1999 10 23.11407	18 57 45.67	-20 30 03.7	18.3 R	697
1999 NK ₄₁	1999 09 07.31163	21 07 57.68	-18 43 42.9	17.6	704	1999 ND ₄₃	1999 09 16.96091	01 29 26.35	+37 48 37.5		952
1999 NK ₄₁	1999 09 07.32370	21 07 57.21	-18 43 39.4	17.9	704	1999 ND ₄₃	1999 09 16.96201	01 29 26.72	+37 48 45.2		952
1999 NK ₄₁	1999 09 29.17028	21 03 32.77	-16 37 23.6	17.9	704	1999 ND ₄₃	1999 09 16.96371	01 29 27.24	+37 48 55.3		952
1999 NK ₄₁	1999 09 29.18618	21 03 32.86	-16 37 17.2	18.0	704	1999 ND ₄₃	1999 09 16.96469	01 29 27.58	+37 49 02.5		952
1999 NK ₄₁	1999 09 29.20186	21 03 32.99	-16 37 09.9	18.4	704	1999 ND ₄₃	1999 09 16.96585	01 29 27.96	+37 49 08.8		952
1999 NK ₄₁	1999 09 29.21739	21 03 33.16	-16 37 04.1	18.1	704	1999 ND ₄₃	1999 09 18.32241	01 37 38.12	+40 11 58.3	15.9 R	848
1999 NK ₄₁	1999 09 29.23304	21 03 33.40	-16 36 58.5	18.6	704	1999 ND ₄₃	1999 09 18.32329	01 37 38.44	+40 12 03.9	15.9 R	848
1999 NK ₄₁	1999 09 30.19924	21 03 47.20	-16 30 23.3	17.5	704	1999 ND ₄₃	1999 09 18.32417	01 37 38.75	+40 12 09.4	15.8 R	848
1999 NK ₄₁	1999 09 30.21405	21 03 47.39	-16 30 17.2	18.2	704	1999 ND ₄₃	1999 09 19.45984	01 44 47.66	+42 09 12.6	15.5 R	848
1999 NK ₄₁	1999 09 30.22866	21 03 47.56	-16 30 10.8	18.3	704	1999 ND ₄₃	1999 09 19.46071	01 44 47.98	+42 09 18.1	15.6 R	848
1999 NK ₄₁	1999 09 30.24327	21 03 47.74	-16 30 04.6	18.1	704	1999 ND ₄₃	1999 09 19.46161	01 44 48.33	+42 09 23.4	15.7 R	848
1999 NK ₄₁	1999 09 30.25754	21 03 47.95	-16 29 58.7	18.4	704	1999 ND ₄₃	1999 09 23.23389	02 11 32.41	+48 12 44.7	16.1	750
1999 NK ₄₁	1999 10 03.10828	21 04 41.27	-16 10 09.0	17.1 V	691	1999 ND ₄₃	1999 09 23.24110	02 11 35.44	+48 13 24.8	16.0	750
1999 NK ₄₁	1999 10 03.13085	21 04 41.70	-16 09 59.3	17.2 V	691	1999 ND ₄₃	1999 09 23.25746	02 11 44.98	+48 14 38.2	15.8 R	848
1999 NK ₄₁	1999 10 03.15332	21 04 42.12	-16 09 49.8	17.1 V	691	1999 ND ₄₃	1999 09 23.25837	02 11 45.32	+48 14 43.3	15.7 R	848
1999 NQ ₄₁	1999 10 15.09013	21 22 08.92	-19 28 45.4	18.4	704	1999 ND ₄₃	1999 09 23.25927	02 11 45.75	+48 14 48.8	15.8 R	848
1999 NQ ₄₁	1999 10 15.10651	21 22 09.37	-19 28 40.5	18.3	704	1999 ND ₄₃	1999 09 23.88759	02 16 35.79	+49 10 41.2	16.3 R	461
1999 NQ ₄₁	1999 10 15.12342	21 22 09.77	-19 28 34.2	19.4	704	1999 ND ₄₃	1999 09 23.88993	02 16 36.82	+49 10 54.1		461
1999 NQ ₄₁	1999 10 15.13948	21 22 10.17	-19 28 29.2	18.5	704	1999 ND ₄₃	1999 09 23.89116	02 16 37.39	+49 11 01.0		461
1999 NQ ₄₁	1999 10 15.15530	21 22 10.55	-19 28 23.4	18.7	704	1999 ND ₄₃	1999 09 23.89215	02 16 37.82	+49 11 06.3		461
1999 NU ₄₁	1999 09 30.20041	21 13 56.47	-16 27 22.9	18.7	704	1999 ND ₄₃	1999 09 24.01144	02 17 29.93	+49 21 48.8	16.1 R	461
1999 NU ₄₁	1999 09 30.21514	21 13 56.28	-16 27 18.9	19.1	704	1999 ND ₄₃	1999 09 24.01251	02 17 30.41	+49 21 54.0		461
1999 NU ₄₁	1999 09 30.22980	21 13 56.05	-16 27 13.2	19.5	704	1999 ND ₄₃	1999 09 24.01360	02 17 30.90	+49 21 59.9		461
1999 NU ₄₁	1999 09 30.24438	21 13 55.90	-16 27 07.6	19.3	704	1999 ND ₄₃	1999 09 24.01468	02 17 31.31	+49 22 05.4		461
1999 NU ₄₁	1999 09 30.25855	21 13 55.81	-16 27 03.7	19.5	704	1999 ND ₄₃	1999 09 27.45947	02 46 13.17	+53 58 06.5	16.1 R	848
1999 NU ₄₁	1999 10 05.13884	21 13 26.93	-16 00 10.3	19.1	704	1999 ND ₄₃	1999 09 27.46060	02 46 13.70	+53 58 11.1	16.2 R	848
1999 NU ₄₁	1999 10 05.15204	21 13 26.91	-16 00 05.6	19.7	704	1999 ND ₄₃	1999 09 27.46159	02 46 14.29	+53 58 15.7	15.9 R	848
1999 NU ₄₁	1999 10 05.16527	21 13 26.89	-16 00 00.5	19.8	704	1999 ND ₄₃	1999 09 28.12664	02 52 16.95	+54 44 41.8	16.2 V	726
1999 NU ₄₁	1999 10 05.17849	21 13 26.81	-15 59 56.3	19.5	704	1999 ND ₄₃	1999 09 28.12983	02 52 20.11	+54 44 52.6	16.3	704
1999 NU ₄₁	1999 10 05.19233	21 13 26.71	-15 59 50.8	19.2	704	1999 ND ₄₃	1999 09 28.13012	02 52 18.83	+54 44 56.9	16.1 V	726
1999 NU ₄₁	1999 10 15.08924	21 14 27.04	-15 00 54.7	19.0	704	1999 ND ₄₃	1999 09 28.13359	02 52 20.72	+54 45 12.8		726
1999 NU ₄₁	1999 10 15.10563	21 14 27.23	-15 00 48.2	19.0	704	1999 ND ₄₃	1999 09 28.13706	02 52 22.50	+54 45 28.3		726
1999 NU ₄₁	1999 10 15.12254	21 14 27.43	-15 00 42.1	18.7	704	1999 ND ₄₃	1999 09 28.14362	02 52 27.55	+54 45 55.0	16.3	704
1999 NU ₄₁	1999 10 15.13860	21 14 27.67	-15 00 35.6	19.0	704	1999 ND ₄₃	1999 09 28.14400	02 52 26.28	+54 45 59.8	16.1 V	726
1999 NU ₄₁	1999 10 15.15442	21 14 27.80	-15 00 29.5	18.9	704	1999 ND ₄₃	1999 09 28.15723	02 52 35.01	+54 46 56.9	16.6	704
1999 NV ₄₁	1999 09 29.12111	21 21 06.36	-20 06 49.4	17.9	704	1999 ND ₄₃	1999 09 28.17091	02 52 42.24	+54 47 58.8	16.4	704
1999 NV ₄₁	1999 09 29.15095	21 21 05.77	-20 06 45.0	18.8	704	1999 ND ₄₃	1999 09 28.41188	02 54 45.82	+55 05 09.1	16.4 R	848
1999 NV ₄₁	1999 09 29.16580	21 21 05.40	-20 06 42.9	18.6	704	1999 ND ₄₃	1999 09 28.41291	02 54 46.36	+55 05 13.1	16.3 R	848
1999 NV ₄₁	1999 09 29.17201	21 21 05.24	-20 06 41.4	17.9	704	1999 ND ₄₃	1999 09 28.41393	02 54 46.85	+55 05 17.1	16.4 R	848
1999 NV ₄₁	1999 09 29.18790	21 21 04.93	-20 06 41.0	18.4	704	1999 ND ₄₃	1999				

1999 ND ₄₃	1999 10 11.19170	04 58 18.53	+63 30 21.0	17.5 V	726	1999 NU ₅₂	1999 09 28.18957	20 09 45.00	-08 00 51.8	18.0 R	699
1999 ND ₄₃	1999 10 11.19517	04 58 20.49	+63 30 25.8	17.3 V	726	1999 NU ₅₂	1999 09 28.21247	20 09 45.51	-08 01 01.1		699
1999 ND ₄₃	1999 10 11.19865	04 58 22.39	+63 30 29.7	17.4 V	726	1999 NU ₅₂	1999 09 28.23537	20 09 46.12	-08 01 13.1		699
1999 ND ₄₃	1999 10 11.20212	04 58 24.33	+63 30 33.7	17.6 V	726	1999 NU ₅₂	1999 10 08.10042	20 15 21.77	-09 11 10.0	17.6	704
1999 ND ₄₃	1999 10 11.84731	05 04 17.09	+63 38 57.3	17.4 R	151	1999 NU ₅₂	1999 10 08.11609	20 15 22.43	-09 11 15.9	17.3	704
1999 ND ₄₃	1999 10 11.85175	05 04 19.55	+63 39 01.0	17.8 R	151	1999 NU ₅₂	1999 10 08.13188	20 15 23.05	-09 11 21.2	17.7	704
1999 ND ₄₃	1999 10 11.86443	05 04 26.49	+63 39 14.8	17.9 R	151	1999 NU ₅₂	1999 10 08.14782	20 15 23.69	-09 11 27.9	17.7	704
1999 ND ₄₃	1999 10 11.87051	05 04 29.71	+63 39 20.7	17.3 R	151	1999 NU ₅₂	1999 10 08.16349	20 15 24.32	-09 11 33.6	17.7	704
1999 ND ₄₃	1999 10 11.87248	05 04 31.04	+63 39 22.8	17.2 R	151	1999 NV ₅₂	1999 10 08.10176	20 32 30.47	-09 04 05.4	18.8	704
1999 ND ₄₃	1999 10 11.87559	05 04 32.64	+63 39 25.2	17.8 R	151	1999 NV ₅₂	1999 10 08.11744	20 32 31.61	-09 04 15.2	18.7	704
1999 ND ₄₃	1999 10 17.74069	05 52 22.07	+64 09 25.0	16.7 R	151	1999 NV ₅₂	1999 10 08.13324	20 32 32.54	-09 04 25.1	19.4	704
1999 ND ₄₃	1999 10 17.74524	05 52 23.96	+64 09 26.4	16.5 R	151	1999 NV ₅₂	1999 10 08.14917	20 32 33.87	-09 04 34.7	19.2	704
1999 ND ₄₃	1999 10 17.75453	05 52 28.39	+64 09 27.8	17.2 R	151	1999 NZ ₅₂	1999 10 08.09601	20 08 47.61	-00 06 07.9	18.0	704
1999 ND ₄₃	1999 10 17.75933	05 52 30.51	+64 09 27.8	16.9 R	151	1999 NZ ₅₂	1999 10 08.11186	20 08 47.95	-00 06 11.8	18.6	704
1999 NP ₄₇	1999 08 12.15286	19 17 18.99	-15 55 00.4	17.1	704	1999 NZ ₅₂	1999 10 08.12782	20 08 48.32	-00 06 16.9	18.8	704
1999 NP ₄₇	1999 08 12.16484	19 17 18.76	-15 55 03.9	17.2	704	1999 NZ ₅₂	1999 10 08.14390	20 08 48.70	-00 06 20.5	18.5	704
1999 NP ₄₇	1999 08 12.17711	19 17 18.51	-15 55 07.4	17.3	704	1999 NZ ₅₂	1999 10 08.15985	20 08 49.04	-00 06 25.1	18.5	704
1999 NP ₄₇	1999 08 12.18909	19 17 18.29	-15 55 10.3	17.0	704	1999 ND ₅₃	1999 09 30.19503	20 26 19.88	-08 45 33.9	18.3	704
1999 NP ₄₇	1999 08 12.20107	19 17 17.98	-15 55 12.0	19.0	704	1999 ND ₅₃	1999 09 30.20974	20 26 20.45	-08 45 42.2	19.2	704
1999 NP ₄₇	1999 09 13.16333	19 25 27.82	-17 49 50.5	17.3	704	1999 ND ₅₃	1999 09 30.22435	20 26 21.02	-08 45 49.0	18.8	704
1999 NP ₄₇	1999 09 13.17530	19 25 28.34	-17 49 51.2	17.9	704	1999 ND ₅₃	1999 09 30.23910	20 26 21.55	-08 45 55.8	18.9	704
1999 NP ₄₇	1999 09 13.18736	19 25 28.87	-17 49 52.7	17.6	704	1999 ND ₅₃	1999 09 30.25375	20 26 22.19	-08 46 03.3	18.8	704
1999 NP ₄₇	1999 09 13.19937	19 25 29.34	-17 49 54.9	17.8	704	1999 ND ₅₃	1999 10 08.09860	20 30 52.17	-00 54 12.9	18.4	704
1999 NP ₄₇	1999 09 13.21116	19 25 29.89	-17 49 55.4	17.7	704	1999 NG ₅₃	1999 10 08.11445	20 30 52.88	-00 54 16.2	18.7	704
1999 NX ₄₈	1999 10 15.09772	20 31 27.04	-13 21 49.9	18.3	704	1999 NG ₅₃	1999 10 08.13041	20 30 53.57	-00 54 19.6	18.4	704
1999 NX ₄₈	1999 10 15.11389	20 31 27.67	-13 21 53.7	18.5	704	1999 NG ₅₃	1999 10 08.14653	20 30 54.29	-00 54 22.9	18.4	704
1999 NX ₄₈	1999 10 15.12953	20 31 28.27	-13 21 55.9	18.6	704	1999 NG ₅₃	1999 10 08.16244	20 30 55.04	-00 54 26.3	18.5	704
1999 NX ₄₈	1999 10 15.14501	20 31 28.87	-13 21 59.2	19.0	704	1999 NK ₅₃	1999 10 08.11625	20 24 12.03	-09 00 14.2	19.4	704
1999 NY ₄₈	1999 09 30.11561	20 13 34.24	-10 13 45.8	18.5	704	1999 NK ₅₃	1999 10 08.13204	20 24 12.34	-09 00 19.5	18.8	704
1999 NY ₄₈	1999 09 30.13031	20 13 34.57	-10 13 50.5	18.8	704	1999 NK ₅₃	1999 10 08.14799	20 24 12.77	-09 00 24.3	19.2	704
1999 NY ₄₈	1999 09 30.14506	20 13 34.91	-10 13 53.0	18.6	704	1999 NK ₅₃	1999 10 08.16366	20 24 13.15	-09 00 31.1	19.6	704
1999 NY ₄₈	1999 09 30.15958	20 13 35.29	-10 13 55.5	19.1	704	1999 NN ₅₃	1999 10 02.21901	20 37 44.01	-00 55 57.6	18.4	704
1999 NG ₄₉	1999 10 15.09918	20 38 42.27	-13 10 19.7	18.2	704	1999 NN ₅₃	1999 10 02.23209	20 37 44.66	-00 56 02.6	19.0	704
1999 NG ₄₉	1999 10 15.11529	20 38 43.28	-13 10 17.2	18.1	704	1999 NN ₅₃	1999 10 02.24510	20 37 45.31	-00 56 08.5	19.0	704
1999 NG ₄₉	1999 10 15.13093	20 38 44.34	-13 10 15.0	18.2	704	1999 NN ₅₃	1999 10 02.25807	20 37 45.89	-00 56 14.1	19.2	704
1999 NG ₄₉	1999 10 15.14640	20 38 45.35	-13 10 13.1	18.6	704	1999 NN ₅₃	1999 10 02.27106	20 37 46.53	-00 56 19.9	19.3	704
1999 NK ₄₉	1999 10 15.09918	20 37 21.82	-13 07 11.6	18.0	704	1999 NS ₅₃	1999 10 08.10363	20 45 49.67	-06 41 14.8	18.5	704
1999 NK ₄₉	1999 10 15.11529	20 37 22.82	-13 07 12.9	17.9	704	1999 NS ₅₃	1999 10 08.11928	20 45 50.40	-06 41 21.9	18.2	704
1999 NK ₄₉	1999 10 15.13093	20 37 23.85	-13 07 12.7	18.4	704	1999 NS ₅₃	1999 10 08.13511	20 45 51.08	-06 41 28.5	18.2	704
1999 NK ₄₉	1999 10 15.14640	20 37 24.84	-13 07 13.0	18.4	704	1999 NS ₅₃	1999 10 08.15102	20 45 51.77	-06 41 35.6	18.3	704
1999 NK ₄₉	1999 10 16.09044	20 38 27.70	-13 07 26.2	18.7	704	1999 NS ₅₃	1999 10 08.16670	20 45 52.45	-06 41 42.2	18.3	704
1999 NK ₄₉	1999 10 16.10792	20 38 28.83	-13 07 26.9	18.7	704	1999 NT ₅₃	1999 10 08.10261	20 37 57.84	-05 29 56.4	18.1	704
1999 NK ₄₉	1999 10 16.12466	20 38 29.92	-13 07 27.6	18.9	704	1999 NT ₅₃	1999 10 08.11827	20 37 58.26	-05 30 06.6	18.2	704
1999 NS ₄₉	1999 09 04.14479	20 20 45.24	-17 20 04.0	18.3 R	699	1999 NT ₅₃	1999 10 08.13408	20 37 58.64	-05 30 05.3	18.2	704
1999 NS ₄₉	1999 09 04.16775	20 20 44.58	-17 20 13.2		699	1999 NT ₅₃	1999 10 08.15001	20 37 59.08	-05 30 09.6	18.5	704
1999 NS ₄₉	1999 09 04.19071	20 20 43.92	-17 20 20.9		699	1999 NT ₅₃	1999 10 08.16569	20 37 59.53	-05 30 14.2	18.6	704
1999 NS ₄₉	1999 10 15.08109	20 22 32.21	-19 58 38.8	18.6	704	1999 NV ₅₃	1999 09 30.19800	20 50 00.05	-11 17 01.1	18.8	704
1999 NS ₄₉	1999 10 15.09760	20 22 32.65	-19 58 39.4	19.1	704	1999 NV ₅₃	1999 09 30.21275	20 50 00.53	-11 17 07.9	18.9	704
1999 NS ₄₉	1999 10 15.11376	20 22 33.23	-19 58 42.2	18.8	704	1999 NV ₅₃	1999 09 30.22731	20 50 00.96	-11 17 16.0	19.5	704
1999 NS ₄₉	1999 10 15.13082	20 22 33.72	-19 58 44.4	19.5	704	1999 NV ₅₃	1999 09 30.24206	20 50 01.41	-11 17 23.8	19.4	704
1999 NS ₄₉	1999 10 15.14672	20 22 34.21	-19 58 45.6	19.3	704	1999 NV ₅₃	1999 09 30.25643	20 50 01.94	-11 17 31.7	19.5	704
1999 NU ₄₉	1999 09 04.15500	20 32 17.97	-19 50 55.6	18.1 R	699	1999 NV ₅₃	1999 10 13.08613	20 59 53.06	-12 57 04.7	19.3	704
1999 NU ₄₉	1999 09 04.17795	20 32 17.86	-19 51 02.5		699	1999 NV ₅₃	1999 10 13.10174	20 59 54.02	-12 57 10.3	19.3	704
1999 NU ₄₉	1999 09 04.20093	20 32 17.84	-19 51 09.4		699	1999 NV ₅₃	1999 10 13.11728	20 59 54.77	-12 57 15.6	19.3	704
1999 NY ₄₉	1999 09 30.10905	20 37 32.66	-14 47 35.4	18.9 R	699	1999 NV ₅₃	1999 10 13.13445	20 59 55.81	-12 57 21.3	19.2	704
1999 NY ₄₉	1999 09 30.13957	20 37 33.79	-14 47 35.9		699	1999 NV ₅₃	1999 10 13.14999	20 59 56.63	-12 57 28.2	19.1	704
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1999 NY ₄₉	1999 09 30.19620	20 37 35.89	-14 47 36.2	18.6	704	1999 NV ₅₃	1999 10 15.13419	21 01 55.26	-13 09 14.9	19.9	704
1999 NY ₄₉	1999 09 30.21094	20 37 36.40	-14 47 36.1	19.1	704	1999 NV ₅₃	1999 10 15.14967	21 01 56.10	-13 09 17.6	19.7	704
1999 NY ₄₉	1999 09 30.22549	20 37 36.95	-14 47 34.9	19.0	704	1999 NV ₅₃	1999 10 16.09390	21 02 54.95	-13 14 34.3	18.7	704
1999 NY ₄₉	1999 09 30.24022	20 37 37.57	-14 47 35.2	19.2	704	1999 NV ₅₃	1999 10 16.11087	21 02 55.96	-13 14 40.9	18.6	704
1999 NY ₄₉	1999 09 30.25471	20 37 38.11	-14 47 35.3	19.4	704	1999 NV ₅₃	1999 10 16.12767	21 02 57.01	-13 14 47.7	19.0	704
1999 NY ₄₉	1999 10 06.10416	20 41 58.27	-14 44 59.5	18.7	704	1999 NW ₅₃	1999 09 30.19666	20 40 23.25	-09 03 07.4	18.4	704
1999 NY ₄₉	1999 10 06.11727	20 41 58.88	-14 44 59.1	18.3	704	1999 NW ₅₃	1999 09 30.24068	20 40 24.10	-09 03 27.9	18.6	704
1999 NY ₄₉	1999 10 06.13040	20 41 59.51	-14 44 58.0	18.1	704	1999 NW ₅₃	1999 09 30.25517	20 40 24.26	-09 03 35.7	19.1	704
1999 NY ₄₉	1999 10 06.14385	20 42 00.12	-14 44 57.3	18.5	704	1999 NA ₅₄	1999 10 05.13994	21 14 15.74	-14 31 54.1	19.8	704
1999 NA ₅₀	1999 10 06.10298	20 30 02.95	-15 52 58.2	18.1	704	1999 NA ₅₄	1999 10 05.15314	21 14 16.38	-14 31 57.3	20.5	704
1999 NA ₅₀	1999 10 06.11609	20 30 03.37	-15 53 02.3	19.2	704	1999 NA ₅₄	1999 10 05.16636	21 14 16.86	-14 32 03.3	20.2	704
1999 NA ₅₀	1999 10 06.12921	20 30 04.01	-15 53 04.7	18.0	704	1999 NA ₅₄	1999 10 05.17966	21 14 17.52	-14 32 06.6	20.2	704
1999 NA ₅₀	1999 10 06.14267	20 30 04.52	-15 53 06.7	18.3	704						

1999 NT ₅₄	1999 10 13.15119	21 02 08.13	-11 46 00.5	18.4	704	1999 NT ₅₅	1999 10 08.10598	21 39 41.36	-03 03 12.9	19.1	704
1999 NT ₅₄	1999 10 15.08646	21 03 11.21	-11 56 48.5	19.1	704	1999 NT ₅₅	1999 10 08.13812	21 39 42.34	-03 03 23.4	19.5	704
1999 NT ₅₄	1999 10 15.10261	21 03 11.73	-11 56 53.5	19.1	704	1999 NT ₅₅	1999 10 08.15386	21 39 42.86	-03 03 29.0	19.7	704
1999 NT ₅₄	1999 10 15.11872	21 03 12.23	-11 56 57.9	19.3	704	1999 NT ₅₅	1999 10 08.16970	21 39 43.40	-03 03 35.2	19.6	704
1999 NT ₅₄	1999 10 15.13437	21 03 12.76	-11 57 03.6	19.6	704	1999 NU ₅₅	1999 10 09.09380	21 16 38.03	+00 15 18.6	18.7	704
1999 NT ₅₄	1999 10 15.14985	21 03 13.29	-11 57 07.8	19.6	704	1999 NU ₅₅	1999 10 09.10920	21 16 38.08	+00 15 15.6	19.7	704
1999 NT ₅₄	1999 10 16.09372	21 03 46.21	-12 02 06.9	18.5	704	1999 NU ₅₅	1999 10 09.12468	21 16 38.27	+00 15 11.1	19.2	704
1999 NT ₅₄	1999 10 16.11069	21 03 46.81	-12 02 12.9	19.1	704	1999 NU ₅₅	1999 10 09.14007	21 16 38.31	+00 15 06.0	19.1	704
1999 NT ₅₄	1999 10 16.12749	21 03 47.40	-12 02 18.6	18.6	704	1999 NU ₅₅	1999 10 09.15552	21 16 38.39	+00 15 01.9	18.9	704
1999 NT ₅₄	1999 10 16.14300	21 03 47.90	-12 02 21.5	18.8	704	1999 NV ₅₅	1999 10 02.22209	21 16 05.56	-00 09 52.0	18.3	704
1999 NT ₅₄	1999 10 16.15857	21 03 48.37	-12 02 27.0	19.0	704	1999 NV ₅₅	1999 10 02.23515	21 16 05.42	-00 09 54.5	18.1	704
1999 NX ₅₄	1999 09 29.17059	21 05 07.75	-12 00 44.4	18.3	704	1999 NV ₅₅	1999 10 02.24815	21 16 05.29	-00 09 58.5	18.0	704
1999 NX ₅₄	1999 09 29.18649	21 05 07.80	-12 00 54.0	18.3	704	1999 NV ₅₅	1999 10 02.26115	21 16 05.25	-00 10 03.3	18.4	704
1999 NX ₅₄	1999 09 29.20217	21 05 07.76	-12 01 03.0	17.8	704	1999 NV ₅₅	1999 10 02.27409	21 16 05.03	-00 10 07.4	18.0	704
1999 NX ₅₄	1999 09 29.21771	21 05 07.82	-12 01 11.9	17.7	704	1999 NV ₅₅	1999 10 08.10407	21 15 50.58	-00 36 32.8	18.6	704
1999 NX ₅₄	1999 09 29.23334	21 05 07.74	-12 01 22.1	18.2	704	1999 NV ₅₅	1999 10 08.11997	21 15 50.62	-00 36 38.0	19.1	704
1999 NX ₅₄	1999 09 30.19947	21 05 10.18	-12 10 55.9	18.5	704	1999 NV ₅₅	1999 10 08.13608	21 15 50.61	-00 36 42.2	18.7	704
1999 NX ₅₄	1999 09 30.21428	21 05 10.19	-12 11 03.9	18.7	704	1999 NV ₅₅	1999 10 08.15194	21 15 50.59	-00 36 45.6	19.0	704
1999 NX ₅₄	1999 09 30.22889	21 05 10.26	-12 11 12.4	18.7	704	1999 NV ₅₅	1999 10 08.16780	21 15 50.62	-00 36 50.7	18.6	704
1999 NX ₅₄	1999 09 30.24350	21 05 10.27	-12 11 20.9	18.6	704	1999 NY ₅₅	1999 10 09.10904	21 13 28.70	+01 08 38.2	19.9	704
1999 NX ₅₄	1999 09 30.25776	21 05 10.25	-12 11 29.6	18.3	704	1999 NY ₅₅	1999 10 09.13990	21 13 28.64	+01 08 29.3	20.0	704
1999 NX ₅₄	1999 10 15.08732	21 08 45.64	-14 14 14.7	17.9	704	1999 NY ₅₅	1999 10 09.15535	21 13 28.54	+01 08 23.8	19.4	704
1999 NX ₅₄	1999 10 15.10407	21 08 46.05	-14 14 21.4	17.4	704	1999 NZ ₅₅	1999 10 09.09398	21 18 09.62	+01 20 07.8	17.7	704
1999 NX ₅₄	1999 10 15.11958	21 08 46.42	-14 14 27.7	17.5	704	1999 NZ ₅₅	1999 10 09.10938	21 18 09.64	+01 20 03.3	18.7	704
1999 NX ₅₄	1999 10 15.13524	21 08 46.80	-14 14 33.9	17.9	704	1999 NZ ₅₅	1999 10 09.12485	21 18 09.68	+01 19 58.3	18.5	704
1999 NX ₅₄	1999 10 15.15071	21 08 47.17	-14 14 39.8	18.3	704	1999 NZ ₅₅	1999 10 09.14025	21 18 09.66	+01 19 53.5	18.5	704
1999 NX ₅₄	1999 10 16.09424	21 09 11.94	-14 20 57.2	17.2	704	1999 NZ ₅₅	1999 10 09.15570	21 18 09.69	+01 19 48.3	18.2	704
1999 NX ₅₄	1999 10 16.11121	21 09 12.39	-14 21 04.2	17.9	704	1999 NA ₅₆	1999 10 04.16569	21 20 42.69	+03 15 15.6	18.8	704
1999 NX ₅₄	1999 10 16.12801	21 09 12.83	-14 21 10.2	17.7	704	1999 NA ₅₆	1999 10 04.17891	21 20 42.67	+03 15 08.8	18.8	704
1999 NX ₅₄	1999 10 16.14352	21 09 13.19	-14 21 16.4	17.4	704	1999 NA ₅₆	1999 10 04.19220	21 20 42.76	+03 15 01.9	18.7	704
1999 NX ₅₄	1999 10 16.15909	21 09 13.61	-14 21 22.8	17.4	704	1999 NA ₅₆	1999 10 04.20541	21 20 42.78	+03 14 54.8	18.7	704
1999 NC ₅₅	1999 10 02.21738	21 04 38.90	+02 24 56.6	17.9	704	1999 NA ₅₆	1999 10 04.21869	21 20 42.82	+03 14 48.2	18.9	704
1999 NC ₅₅	1999 10 02.23048	21 04 38.98	+02 24 51.8	18.2	704	1999 NA ₅₆	1999 10 09.09415	21 21 30.89	+02 35 22.2	19.3	704
1999 NC ₅₅	1999 10 02.24350	21 04 39.09	+02 24 47.6	18.3	704	1999 NA ₅₆	1999 10 09.10955	21 21 31.02	+02 35 14.7	19.3	704
1999 NC ₅₅	1999 10 02.25647	21 04 39.09	+02 24 43.1	18.2	704	1999 NA ₅₆	1999 10 09.14042	21 21 31.45	+02 34 59.2	19.7	704
1999 NC ₅₅	1999 10 02.26947	21 04 39.19	+02 24 38.5	18.1	704	1999 NA ₅₆	1999 10 09.15587	21 21 31.64	+02 34 52.4	19.2	704
1999 NC ₅₅	1999 10 09.09262	21 06 00.05	+01 47 46.5	17.7	704	1999 NC ₅₆	1999 10 09.09585	21 34 16.45	+04 35 03.7	19.2	704
1999 NC ₅₅	1999 10 09.10801	21 06 00.34	+01 47 41.8	18.3	704	1999 NC ₅₆	1999 10 09.11126	21 34 16.89	+04 34 54.6	19.6	704
1999 NC ₅₅	1999 10 09.12349	21 06 00.55	+01 47 36.7	18.9	704	1999 NC ₅₆	1999 10 09.12673	21 34 17.13	+04 34 43.6	19.2	704
1999 NC ₅₅	1999 10 09.13886	21 06 00.78	+01 47 31.4	18.0	704	1999 NC ₅₆	1999 10 09.14213	21 34 17.54	+04 34 34.7	19.7	704
1999 NC ₅₅	1999 10 09.15432	21 06 01.03	+01 47 26.4	17.6	704	1999 ND ₅₆	1999 10 04.16731	21 29 37.84	+06 14 33.6	18.4	704
1999 NE ₅₅	1999 10 04.16380	20 58 28.58	+09 33 02.4	19.0	704	1999 ND ₅₆	1999 10 04.18054	21 29 37.89	+06 14 25.0	18.5	704
1999 NE ₅₅	1999 10 04.17703	20 58 28.52	+09 32 58.6	19.1	704	1999 ND ₅₆	1999 10 04.19383	21 29 37.90	+06 14 18.6	18.3	704
1999 NE ₅₅	1999 10 04.19032	20 58 28.56	+09 32 54.4	19.1	704	1999 ND ₅₆	1999 10 04.20704	21 29 37.99	+06 14 11.2	18.5	704
1999 NE ₅₅	1999 10 04.20355	20 58 28.56	+09 32 50.9	19.2	704	1999 ND ₅₆	1999 10 04.22033	21 29 38.12	+06 14 04.0	18.7	704
1999 NE ₅₅	1999 10 04.21683	20 58 28.52	+09 32 45.4	19.1	704	1999 NE ₅₆	1999 10 09.09449	21 21 12.93	+03 51 49.1	17.8	704
1999 NF ₅₅	1999 10 04.16412	21 00 10.04	+04 35 30.6	17.8	704	1999 NE ₅₆	1999 10 09.10989	21 21 13.12	+03 51 45.4	19.5	704
1999 NF ₅₅	1999 10 04.17735	21 00 10.16	+04 35 26.0	18.0	704	1999 NE ₅₆	1999 10 09.12536	21 21 13.31	+03 51 41.6	19.1	704
1999 NF ₅₅	1999 10 04.19064	21 00 10.29	+04 35 21.6	18.3	704	1999 NE ₅₆	1999 10 09.14076	21 21 13.49	+03 51 37.0	19.3	704
1999 NF ₅₅	1999 10 04.20386	21 00 10.38	+04 35 16.2	18.5	704	1999 NE ₅₆	1999 10 09.15620	21 21 13.62	+03 51 32.7	18.7	704
1999 NF ₅₅	1999 10 04.21714	21 00 10.50	+04 35 11.3	17.9	704	1999 NF ₅₆	1999 10 09.09415	21 19 39.88	+03 34 11.8	18.2	704
1999 NF ₅₅	1999 10 09.09296	21 01 19.40	+04 08 19.4	17.2	704	1999 NF ₅₆	1999 10 09.10955	21 19 40.07	+03 34 07.6	19.0	704
1999 NF ₅₅	1999 10 09.10835	21 01 19.67	+04 08 14.8	18.2	704	1999 NF ₅₆	1999 10 09.14042	21 19 40.29	+03 33 59.6	19.3	704
1999 NF ₅₅	1999 10 09.12384	21 01 19.91	+04 08 09.1	18.2	704	1999 NF ₅₆	1999 10 09.15587	21 19 40.39	+03 33 55.1	18.7	704
1999 NF ₅₅	1999 10 09.13921	21 01 20.17	+04 08 04.7	17.8	704	1999 NK ₅₆	1999 08 01.92072	22 07 30.69	+06 49 17.4	611	
1999 NF ₅₅	1999 10 09.15467	21 01 20.44	+04 07 59.9	18.0	704	1999 NK ₅₆	1999 08 01.93924	22 07 29.82	+06 49 19.4	611	
1999 NG ₅₅	1999 10 04.16412	21 01 23.95	+03 50 02.2	18.5	704	1999 NK ₅₆	1999 10 04.16701	21 26 47.31	+03 10 08.5	17.3	704
1999 NG ₅₅	1999 10 04.17735	21 01 24.07	+03 49 58.4	18.5	704	1999 NK ₅₆	1999 10 04.18024	21 26 47.33	+03 10 02.4	19.2	704
1999 NG ₅₅	1999 10 04.19064	21 01 24.14	+03 49 53.5	18.7	704	1999 NK ₅₆	1999 10 04.19353	21 26 47.33	+03 09 58.8	19.0	704
1999 NG ₅₅	1999 10 04.20386	21 01 24.24	+03 49 49.5	18.8	704	1999 NK ₅₆	1999 10 04.20674	21 26 47.20	+03 09 55.1	18.8	704
1999 NG ₅₅	1999 10 04.21714	21 01 24.30	+03 49 44.6	18.6	704	1999 NK ₅₆	1999 10 04.22001	21 26 47.24	+03 09 48.9	18.5	704
1999 NG ₅₅	1999 10 09.09194	21 02 25.26	+03 23 40.0	19.0	704	1999 NK ₅₆	1999 10 09.11005	21 27 02.27	+02 46 09.8	19.2	704
1999 NG ₅₅	1999 10 09.12281	21 02 25.75	+03 23 30.8	19.5	704	1999 NK ₅₆	1999 10 09.12553	21 27 02.40	+02 46 05.9	19.5	704
1999 NG ₅₅	1999 10 09.13818	21 02 26.01	+03 23 25.2	19.5	704	1999 NK ₅₆	1999 10 09.14093	21 27 02.41	+02 46 01.3	19.6	704
1999 NG ₅₅	1999 10 09.15363	21 02 26.20	+03 23 20.3	19.2	704	1999 NK ₅₆	1999 10 09.15637	21 27 02.49	+02 45 54.9	18.8	704
1999 NH ₅₅	1999 10 08.10148	20 59 44.81	-00 04 38.3	19.0	704	1999 NM ₅₆	1999 10 01.11375	21 37 28.72	+07 04 01.5	17.9 R	703
1999 NH ₅₅	1999 10 08.11721	20 59 45.07	-00 04 41.5	19.7	704	1999 NM ₅₆	1999 10 01.12618	21 37 28.60	+07 03 57.1	17.8 R	703
1999 NH ₅₅	1999 10 08.13331	20 59 45.36	-00 04 45.9	19.4	704	1999 NM ₅₆	1999 10 01.13861	21 37 28.44	+07 03 52.8	17.8 R	703
1999 NH ₅₅	1999 10 08.14929	20 59 45.62	-00 04 50.3	19.1	704	1999 NM ₅₆	1999 10 01.15102	21 37 28.30	+07 03 48.4	18.0 R	703
1999 NH ₅₅	1999 10 08.16520	20 59 45.86	-00 04 54.1								

1999 NT ₅₆	1999 10 04.27893	22 05 47.00	+08 57 56.0	19.2	704	1999 ND ₅₇	1999 10 04.23905	22 19 27.03	+06 30 54.3	18.8	704
1999 NT ₅₆	1999 10 19.11865	22 08 12.17	+06 47 20.6	19.4	704	1999 ND ₅₇	1999 10 04.25240	22 19 26.73	+06 30 48.2	19.2	704
1999 NT ₅₆	1999 10 19.13234	22 08 12.40	+06 47 13.9	19.6	704	1999 ND ₅₇	1999 10 04.26580	22 19 26.44	+06 30 41.9	19.1	704
1999 NT ₅₆	1999 10 19.14601	22 08 12.78	+06 47 08.1	19.8	704	1999 ND ₅₇	1999 10 04.27915	22 19 26.03	+06 30 36.2	19.0	704
1999 NT ₅₆	1999 10 19.15964	22 08 12.99	+06 47 01.4	19.3	704	1999 NF ₅₇	1999 09 30.17462	22 23 50.12	+07 50 24.9	18.2 R	703
1999 NT ₅₆	1999 10 19.17328	22 08 13.22	+06 46 54.9	19.6	704	1999 NF ₅₇	1999 09 30.18713	22 23 49.78	+07 50 18.2	17.9 R	703
1999 NU ₅₆	1999 09 30.12311	22 03 13.78	+08 14 35.9	17.2 R	703	1999 NF ₅₇	1999 09 30.19962	22 23 49.40	+07 50 11.6	18.3 R	703
1999 NU ₅₆	1999 09 30.13557	22 03 13.55	+08 14 29.3	17.3 R	703	1999 NF ₅₇	1999 09 30.21213	22 23 49.07	+07 50 05.6	18.4 R	703
1999 NU ₅₆	1999 09 30.14795	22 03 13.33	+08 14 23.0	17.2 R	703	1999 NF ₅₇	1999 10 04.22611	22 22 14.69	+07 16 30.5	18.1	704
1999 NU ₅₆	1999 09 30.16036	22 03 13.10	+08 14 16.8	17.3 R	703	1999 NF ₅₇	1999 10 04.23944	22 22 14.40	+07 16 24.0	18.7	704
1999 NU ₅₆	1999 10 04.22488	22 02 19.10	+07 39 58.3	17.3	704	1999 NF ₅₇	1999 10 04.25279	22 22 14.12	+07 16 16.9	18.7	704
1999 NU ₅₆	1999 10 04.23821	22 02 18.93	+07 39 51.6	18.4	704	1999 NF ₅₇	1999 10 04.26618	22 22 13.80	+07 16 10.8	18.8	704
1999 NU ₅₆	1999 10 04.25156	22 02 18.85	+07 39 44.4	18.2	704	1999 NF ₅₇	1999 10 04.27954	22 22 13.56	+07 16 04.3	19.2	704
1999 NU ₅₆	1999 10 04.26495	22 02 18.69	+07 39 37.9	18.2	704	1999 NF ₅₇	1999 10 19.12019	22 19 57.35	+05 23 50.5	19.1	704
1999 NU ₅₆	1999 10 04.27831	22 02 18.50	+07 39 30.9	18.1	704	1999 NF ₅₇	1999 10 19.13387	22 19 57.32	+05 23 45.1	19.6	704
1999 NV ₅₆	1999 09 30.17252	22 04 48.99	+05 47 10.2	17.9 R	703	1999 NF ₅₇	1999 10 19.14753	22 19 57.35	+05 23 39.2	19.4	704
1999 NV ₅₆	1999 09 30.18506	22 04 48.79	+05 47 06.5	18.0 R	703	1999 NF ₅₇	1999 10 19.16116	22 19 57.36	+05 23 34.5	19.2	704
1999 NV ₅₆	1999 09 30.19751	22 04 48.52	+05 47 01.5	19.4 R	703	1999 NF ₅₇	1999 10 19.17482	22 19 57.39	+05 23 28.2	19.7	704
1999 NV ₅₆	1999 09 30.21003	22 04 48.35	+05 46 56.5	18.6 R	703	1999 NH ₅₇	1999 09 29.16956	22 20 25.68	+10 30 02.9	18.4 R	703
1999 NV ₅₆	1999 10 04.17017	22 04 02.38	+05 23 31.1	19.2	704	1999 NH ₅₇	1999 09 29.18199	22 20 25.21	+10 29 57.2	18.5 R	703
1999 NV ₅₆	1999 10 04.18342	22 04 02.20	+05 23 26.3	19.4	704	1999 NH ₅₇	1999 09 29.19429	22 20 24.95	+10 29 54.7	17.9 R	703
1999 NV ₅₆	1999 10 04.20993	22 04 01.96	+05 23 16.2	19.5	704	1999 NH ₅₇	1999 09 29.20662	22 20 24.45	+10 29 50.0	19.0 R	703
1999 NV ₅₆	1999 10 04.22322	22 04 01.81	+05 23 11.7	19.3	704	1999 NH ₅₇	1999 10 04.22634	22 18 19.73	+09 59 47.2	18.6	704
1999 NW ₅₆	1999 09 30.12311	21 56 57.66	+06 14 58.1	18.3 R	703	1999 NH ₅₇	1999 10 04.23967	22 18 19.50	+09 59 42.7	19.1	704
1999 NW ₅₆	1999 09 30.13557	21 56 57.33	+06 14 54.2	18.1 R	703	1999 NH ₅₇	1999 10 04.25302	22 18 19.12	+09 59 38.3	19.1	704
1999 NW ₅₆	1999 09 30.14795	21 56 57.00	+06 14 50.6	18.0 R	703	1999 NH ₅₇	1999 10 04.26642	22 18 18.85	+09 59 32.5	19.5	704
1999 NW ₅₆	1999 09 30.16036	21 56 56.71	+06 14 47.0	17.9 R	703	1999 NH ₅₇	1999 10 04.27977	22 18 18.55	+09 59 27.3	18.9	704
1999 NW ₅₆	1999 10 04.16979	21 55 41.59	+05 54 32.3	18.7	704	1999 NN ₅₉	1999 10 08.10498	21 02 46.21	-06 59 59.3	18.7	704
1999 NW ₅₆	1999 10 04.18302	21 55 41.36	+05 54 27.8	18.5	704	1999 NN ₅₉	1999 10 08.12064	21 02 46.89	-07 00 04.3	18.9	704
1999 NW ₅₆	1999 10 04.19632	21 55 41.13	+05 54 24.4	18.7	704	1999 NN ₅₉	1999 10 08.13647	21 02 47.68	-07 00 08.2	19.3	704
1999 NW ₅₆	1999 10 04.20953	21 55 40.92	+05 54 19.8	18.8	704	1999 NN ₅₉	1999 10 08.15238	21 02 48.31	-07 00 12.1	19.2	704
1999 NW ₅₆	1999 10 04.22284	21 55 40.73	+05 54 14.6	18.6	704	1999 NN ₅₉	1999 10 08.16805	21 02 49.03	-07 00 16.6	18.8	704
1999 NX ₅₆	1999 09 30.12104	21 52 06.17	+07 16 29.4	18.7 R	703	1999 NQ ₅₉	1999 09 28.18321	20 45 36.83	-13 31 04.9	18.9 R	699
1999 NX ₅₆	1999 09 30.13350	21 52 05.90	+07 16 26.0	18.2 R	703	1999 NQ ₅₉	1999 09 28.20610	20 45 37.41	-13 31 18.1	18.9	699
1999 NX ₅₆	1999 09 30.14589	21 52 05.62	+07 16 21.6	18.3 R	703	1999 NQ ₅₉	1999 09 28.22900	20 45 37.93	-13 31 27.7	18.9	699
1999 NX ₅₆	1999 09 30.15829	21 52 05.37	+07 16 17.8	18.6 R	703	1999 NQ ₅₉	1999 09 30.19703	20 46 35.50	-13 45 39.9	18.7	704
1999 NX ₅₆	1999 10 04.16885	21 50 55.98	+06 55 51.5	18.9	704	1999 NQ ₅₉	1999 09 30.21179	20 46 35.87	-13 45 46.2	19.2	704
1999 NX ₅₆	1999 10 04.18209	21 50 55.73	+06 55 47.5	18.9	704	1999 NQ ₅₉	1999 09 30.22635	20 46 36.37	-13 45 52.7	19.0	704
1999 NX ₅₆	1999 10 04.19538	21 50 55.52	+06 55 43.7	18.7	704	1999 NQ ₅₉	1999 09 30.24107	20 46 36.72	-13 45 57.7	18.8	704
1999 NX ₅₆	1999 10 04.20860	21 50 55.36	+06 55 39.3	19.0	704	1999 NQ ₅₉	1999 09 30.25557	20 46 37.13	-13 46 04.5	19.0	704
1999 NX ₅₆	1999 10 04.22190	21 50 55.16	+06 55 35.2	18.9	704	1999 NQ ₅₉	1999 10 06.10536	20 50 06.09	-14 23 18.7	18.0	704
1999 NY ₅₆	1999 09 30.17051	22 12 40.77	+05 08 30.6	17.8 R	703	1999 NQ ₅₉	1999 10 06.11847	20 50 06.61	-14 23 23.1	18.3	704
1999 NY ₅₆	1999 09 30.18304	22 12 40.52	+05 08 24.2	18.0 R	703	1999 NQ ₅₉	1999 10 06.13160	20 50 07.11	-14 23 27.6	18.4	704
1999 NY ₅₆	1999 09 30.19549	22 12 40.29	+05 08 16.9	17.7 R	703	1999 NQ ₅₉	1999 10 06.14505	20 50 07.65	-14 23 32.1	18.5	704
1999 NY ₅₆	1999 09 30.20801	22 12 40.03	+05 08 10.6	17.9 R	703	1999 NQ ₅₉	1999 10 06.15817	20 50 08.14	-14 23 36.6	18.2	704
1999 NY ₅₆	1999 10 04.22588	22 11 45.16	+04 33 05.0	19.3	704	1999 NQ ₅₉	1999 10 15.08560	20 57 08.92	-15 06 17.2	18.5	704
1999 NY ₅₆	1999 10 04.23921	22 11 45.00	+04 32 57.1	19.6	704	1999 NQ ₅₉	1999 10 15.10176	20 57 09.79	-15 06 20.5	18.3	704
1999 NY ₅₆	1999 10 04.25256	22 11 44.84	+04 32 51.5	20.1	704	1999 NQ ₅₉	1999 10 15.11786	20 57 10.60	-15 06 24.2	18.5	704
1999 NY ₅₆	1999 10 04.26596	22 11 44.69	+04 32 44.7	19.3	704	1999 NQ ₅₉	1999 10 15.13351	20 57 11.38	-15 06 27.8	18.3	704
1999 NY ₅₆	1999 10 04.27931	22 11 44.54	+04 32 38.0	19.6	704	1999 NQ ₅₉	1999 10 15.14898	20 57 12.25	-15 06 31.5	18.7	704
1999 NY ₅₆	1999 10 07.11406	22 11 22.67	+04 08 39.8	17.7 R	703	1999 NS ₅₉	1999 10 02.21811	20 31 58.92	-02 54 07.0	18.1	704
1999 NY ₅₆	1999 10 07.12625	22 11 22.52	+04 08 33.8	17.9 R	703	1999 NS ₅₉	1999 10 02.23120	20 31 59.30	-02 54 08.2	18.1	704
1999 NY ₅₆	1999 10 07.13843	22 11 22.43	+04 08 27.7	17.7 R	703	1999 NS ₅₉	1999 10 02.24421	20 31 59.70	-02 54 10.7	18.8	704
1999 NY ₅₆	1999 10 07.15058	22 11 22.38	+04 08 21.5	17.9 R	703	1999 NS ₅₉	1999 10 02.27018	20 32 00.48	-02 54 16.0	19.2	704
1999 NY ₅₆	1999 10 09.09994	22 11 15.28	+03 52 21.2	17.6	704	1999 NJ ₆₂	1999 10 08.10025	20 15 57.73	-08 21 48.6	18.6	704
1999 NY ₅₆	1999 10 09.11533	22 11 15.24	+03 52 13.8	18.4	704	1999 NJ ₆₂	1999 10 08.11592	20 15 58.51	-08 21 50.0	18.7	704
1999 NY ₅₆	1999 10 09.13081	22 11 15.17	+03 52 06.2	18.4	704	1999 NJ ₆₂	1999 10 08.13171	20 15 59.39	-08 21 52.3	18.5	704
1999 NY ₅₆	1999 10 09.14622	22 11 15.11	+03 51 58.9	18.5	704	1999 NJ ₆₂	1999 10 08.14765	20 16 00.22	-08 21 53.6	19.2	704
1999 NY ₅₆	1999 10 09.16167	22 11 15.03	+03 51 51.0	18.4	704	1999 NJ ₆₂	1999 10 08.16332	20 16 00.98	-08 21 54.8	19.2	704
1999 NZ ₅₆	1999 10 04.23944	22 26 54.04	+06 22 04.3	18.4	704	1999 NM ₆₂	1993 10 09.34593	01 39 47.57	+16 12 41.0	18.2 V	691
1999 NZ ₅₆	1999 10 04.25279	22 26 53.90	+06 21 56.5	19.5	704	1999 NM ₆₂	1993 10 09.39142	01 39 44.80	+16 12 25.4	18.2	691
1999 NZ ₅₆	1999 10 04.26618	22 26 53.87	+06 21 41.2	18.5	704	1999 NM ₆₂	1993 10 09.43118	01 39 42.43	+16 12 11.0	18.2	691
1999 NZ ₅₆	1999 10 04.27954	22 26 53.81	+06 21 29.6	18.4	704	1999 NM ₆₂	1993 11 10.11060	01 10 25.75	+12 35 35.7	18.5 V	691
1999 NA ₅₇	1999 09 29.12141	22 11 51.37	+09 40 12.4	17.8 R	703	1999 NM ₆₂	1993 11 10.15012	01 10 24.07	+12 35 20.6	18.5	691
1999 NA ₅₇	1999 09 29.13382	22 11 51.05	+09 40 04.9	17.7 R	703	1999 NM ₆₂	1993 11 10.18937	01 10 22.40	+12 35 05.5	18.5	691
1999 NA ₅₇	1999 09 29.14618	22 11 50.73	+09 39 57.8	17.7 R	703	1999 NM ₆₂	1996 11 02.48355	22 37 01.78	-03 12 17.3	19.7 V	327
1999 NA ₅₇	1999 09 29.15858	22 11 50.46	+09 39 50.8	18.2 R	703	1999 NM ₆₂	1996 11 02.49955	22 37 02.09	-03 12 18.6	19.7	327
1999 NA ₅₇	1999 10 04.22557	22 10 16.15	+08 51 18.3	18.3	704	1999 NM ₆₂	1996 11 02.51432	22 37 02.25	-03 12 18.7	19.7	327
1999 NA ₅₇	1999 10 04.23890	22 10 16.00	+08 51 10.1	18.3	704	1999 NM ₆₂	1997 12 28.56363	08 32 09.17	+15 19 52.4	18.5 V	566
199											

1999 NH ₆₄	1999 10 15.18087	23 06 50.43	+00 05 57.7	18.9	704	1999 OW	1999 10 15.11780	20 48 51.80	-17 37 53.5	19.2	704
1999 NH ₆₄	1999 10 15.19649	23 06 50.17	+00 05 50.8	19.1	704	1999 OW	1999 10 15.13394	20 48 53.26	-17 37 52.5	19.2	704
1999 NH ₆₄	1999 10 15.21206	23 06 49.92	+00 05 44.2	19.7	704	1999 OB ₁	1999 10 08.10835	21 36 20.48	-04 55 13.6	18.7	704
1999 NH ₆₄	1999 10 15.22770	23 06 49.67	+00 05 36.3	19.1	704	1999 OB ₁	1999 10 08.12402	21 36 20.68	-04 55 18.6	19.0	704
1999 OA	1999 09 29.48183	20 08 28.50	-07 44 05.0	20.5 R	426	1999 OB ₁	1999 10 08.13985	21 36 20.89	-04 55 22.1	19.1	704
1999 OA	1999 09 29.49081	20 08 28.74	-07 44 09.2	20.6 R	426	1999 OB ₁	1999 10 08.15577	21 36 21.01	-04 55 26.4	19.3	704
1999 OB	1999 09 30.10652	20 52 51.25	-16 21 17.7	17.2 R	699	1999 OB ₁	1999 10 08.17143	21 36 21.23	-04 55 31.3	19.4	704
1999 OB	1999 09 30.13704	20 52 52.08	-16 21 20.5		699	1999 OF ₁	1999 10 05.14128	20 10 17.59	-24 11 23.5	19.4 R F	734
1999 OB	1999 09 30.16756	20 52 52.83	-16 21 23.1		699	1999 OF ₁	1999 10 05.14644	20 10 17.90	-24 11 25.3	21.3 R F	734
1999 OB	1999 09 30.19770	20 52 53.46	-16 21 26.2	17.9	704	1999 OF ₁	1999 10 05.16427	20 10 18.18	-24 11 24.2	20.7 R F	734
1999 OB	1999 09 30.21245	20 52 53.84	-16 21 27.4	18.7	704	1999 OV ₁	1999 10 04.23359	23 33 47.65	+06 20 27.4	17.4	704
1999 OB	1999 09 30.22701	20 52 54.17	-16 21 28.8	18.9	704	1999 OV ₁	1999 10 04.24697	23 33 46.91	+06 20 24.1	17.8	704
1999 OB	1999 09 30.24176	20 52 54.54	-16 21 30.8	18.9	704	1999 OV ₁	1999 10 04.26031	23 33 46.17	+06 20 21.1	17.0	704
1999 OB	1999 09 30.25613	20 52 54.94	-16 21 31.2	18.6	704	1999 OV ₁	1999 10 04.27369	23 33 45.45	+06 20 17.9	17.2	704
1999 OB	1999 10 02.08959	20 53 47.84	-16 24 03.2	17.0 V	691	1999 OV ₁	1999 10 04.28716	23 33 44.74	+06 20 15.0	17.4	704
1999 OB	1999 10 02.11179	20 53 48.48	-16 24 04.9	17.0 V	691	1999 OV ₁	1999 10 19.12700	23 24 09.66	+05 27 11.2	16.9	704
1999 OB	1999 10 02.13375	20 53 49.09	-16 24 06.6	17.2 V	691	1999 OV ₁	1999 10 19.14067	23 24 09.26	+05 27 08.6	17.5	704
1999 OB	1999 10 05.13701	20 55 29.39	-16 26 51.9	18.0	704	1999 OV ₁	1999 10 19.15431	23 24 08.88	+05 27 05.9	17.7	704
1999 OB	1999 10 05.15021	20 55 29.85	-16 26 52.4	18.3	704	1999 OV ₁	1999 10 19.16794	23 24 08.50	+05 27 03.6	17.7	704
1999 OB	1999 10 05.16343	20 55 30.34	-16 26 52.7	18.5	704	1999 OV ₁	1999 10 19.18160	23 24 08.12	+05 27 00.2	17.5	704
1999 OB	1999 10 05.17665	20 55 30.78	-16 26 52.9	18.1	704	1999 OX ₁	1999 09 29.23645	23 35 48.06	+08 13 26.0	17.4 R	703
1999 OB	1999 10 05.19049	20 55 31.27	-16 26 53.6	18.1	704	1999 OX ₁	1999 09 29.24895	23 35 47.38	+08 13 24.2	17.7 R	703
1999 OB	1999 10 13.08783	21 01 16.60	-16 26 37.6	17.3 V	691	1999 OX ₁	1999 09 29.26123	23 35 46.61	+08 13 22.0	17.8 R	703
1999 OB	1999 10 13.11001	21 01 17.67	-16 26 36.7	17.3 V	691	1999 OX ₁	1999 09 29.27365	23 35 45.93	+08 13 20.4	17.5 R	703
1999 OB	1999 10 13.13182	21 01 18.73	-16 26 35.8	17.4 V	691	1999 OX ₁	1999 10 04.23367	23 31 35.85	+07 59 38.7	18.3	704
1999 OB	1999 10 15.08758	21 03 01.39	-16 24 49.8	18.4	704	1999 OX ₁	1999 10 04.24705	23 31 35.18	+07 59 37.2	18.1	704
1999 OB	1999 10 15.10423	21 03 02.17	-16 24 49.5	18.5	704	1999 OX ₁	1999 10 04.26039	23 31 34.51	+07 59 35.0	18.1	704
1999 OB	1999 10 15.12115	21 03 03.09	-16 24 48.9	18.3	704	1999 OX ₁	1999 10 04.27377	23 31 33.82	+07 59 32.5	18.1	704
1999 OB	1999 10 15.13709	21 03 03.91	-16 24 48.0	17.9	704	1999 OX ₁	1999 10 04.28724	23 31 33.16	+07 59 29.8	18.1	704
1999 OB	1999 10 15.15305	21 03 04.74	-16 24 46.5	18.8	704	1999 OX ₁	1999 10 12.01786	23 26 18.84	+07 36 54.8	17.9 V 2	012
1999 OC	1999 09 30.19901	20 54 51.50	-19 06 38.7	18.4	704	1999 OX ₁	1999 10 12.02608	23 26 18.55	+07 36 53.4	17.9 V 2	012
1999 OC	1999 09 30.21382	20 54 51.69	-19 06 41.4	19.2	704	1999 OB ₂	1999 10 03.23353	00 05 59.71	+20 31 13.8	17.5 R	703
1999 OC	1999 09 30.22843	20 54 52.01	-19 06 44.4	18.7	704	1999 OB ₂	1999 10 03.23384	00 05 59.68	+20 31 13.1	18.7	704
1999 OC	1999 09 30.24304	20 54 52.21	-19 06 46.6	18.8	704	1999 OB ₂	1999 10 03.24340	00 05 59.31	+20 31 07.3	17.6 R	703
1999 OC	1999 09 30.25731	20 54 52.40	-19 06 50.4	19.1	704	1999 OB ₂	1999 10 03.24428	00 05 59.23	+20 31 05.3	18.9	704
1999 OC	1999 10 15.08655	21 02 20.20	-19 37 23.4	18.2	704	1999 OB ₂	1999 10 03.25300	00 05 58.84	+20 31 00.8	17.6 R	703
1999 OC	1999 10 15.10321	21 02 20.90	-19 37 23.9	18.9	704	1999 OB ₂	1999 10 03.25476	00 05 58.78	+20 30 58.3	19.1	704
1999 OC	1999 10 15.12000	21 02 21.53	-19 37 24.1	19.0	704	1999 OB ₂	1999 10 03.26276	00 05 58.45	+20 30 53.9	17.9 R	703
1999 OC	1999 10 15.13602	21 02 22.15	-19 37 25.3	18.7	704	1999 OB ₂	1999 10 03.26519	00 05 58.35	+20 30 51.8	19.4	704
1999 OC	1999 10 15.15204	21 02 22.80	-19 37 26.2	19.0	704	1999 OB ₂	1999 10 03.27565	00 05 57.88	+20 30 43.7	19.3	704
1999 OH	1999 09 30.21006	20 32 27.74	-12 24 45.8	18.9	704	1999 OB ₂	1999 10 03.23695	00 28 46.91	+21 40 37.2	17.4	704
1999 OH	1999 09 30.22464	20 32 27.94	-12 24 42.4	18.7	704	1999 OD ₂	1999 10 03.24740	00 28 46.46	+21 40 30.9	17.9	704
1999 OH	1999 09 30.23943	20 32 28.18	-12 24 39.9	18.6	704	1999 OD ₂	1999 10 03.25786	00 28 45.99	+21 40 25.1	17.9	704
1999 OH	1999 09 30.25400	20 32 28.57	-12 24 37.0	18.4	704	1999 OD ₂	1999 10 03.26829	00 28 45.54	+21 40 19.0	18.2	704
1999 OL	1999 09 30.20052	21 13 31.26	-18 13 07.9	18.3	704	1999 OD ₂	1999 10 03.27874	00 28 45.09	+21 40 12.7	18.0	704
1999 OL	1999 09 30.21525	21 13 31.35	-18 13 03.5	18.8	704	1999 OD ₂	1999 10 03.28972	00 28 44.68	+21 40 07.2	17.5 R	703
1999 OL	1999 09 30.22991	21 13 31.29	-18 12 59.7	19.0	704	1999 OD ₂	1999 10 03.30103	00 28 44.21	+21 39 59.8	17.4 R	703
1999 OL	1999 09 30.24449	21 13 31.37	-18 12 56.0	19.1	704	1999 OD ₂	1999 10 03.31655	00 28 43.50	+21 39 50.9	17.5 R	703
1999 OL	1999 10 15.08907	21 17 13.94	-16 59 08.2	19.0	704	1999 OD ₂	1999 10 03.32633	00 28 43.09	+21 39 45.0	17.3 R	703
1999 OL	1999 10 15.10546	21 17 14.38	-16 59 02.9	19.5	704	1999 OE ₂	1999 10 03.23201	00 12 01.21	+21 12 14.4	17.5 R	703
1999 OL	1999 10 15.12237	21 17 14.84	-16 58 57.4	19.1	704	1999 OE ₂	1999 10 03.23523	00 12 01.10	+21 12 13.2	18.2	704
1999 OL	1999 10 15.13843	21 17 15.17	-16 58 52.8	19.5	704	1999 OE ₂	1999 10 03.24183	00 12 00.76	+21 12 10.9	17.0 R	703
1999 OL	1999 10 15.15425	21 17 15.70	-16 58 46.6	19.4	704	1999 OE ₂	1999 10 03.24567	00 12 00.60	+21 12 08.5	18.4	704
1999 OO	1999 06 07.37858	20 24 09.41	-18 03 45.9	16.6 R	699	1999 OE ₂	1999 10 03.25143	00 12 00.32	+21 12 07.3	17.6 R	703
1999 OO	1999 06 07.39895	20 24 09.40	-18 03 41.5		699	1999 OE ₂	1999 10 03.25614	00 12 00.14	+21 12 04.0	18.5	704
1999 OO	1999 06 07.41936	20 24 09.37	-18 03 36.4		699	1999 OE ₂	1999 10 03.26127	00 11 59.92	+21 12 03.1	17.7 R	703
1999 OO	1999 09 30.11277	19 45 21.28	-15 26 09.2	17.7	704	1999 OE ₂	1999 10 03.26659	00 11 59.74	+21 11 59.0	18.6	704
1999 OO	1999 09 30.12751	19 45 22.01	-15 26 07.9	18.5	704	1999 OE ₂	1999 10 03.27704	00 11 59.27	+21 11 55.4	18.6	704
1999 OO	1999 09 30.14219	19 45 22.78	-15 26 06.2	18.2	704	1999 OG ₂	1999 10 01.26616	01 02 06.56	+00 57 39.6	15.9 R	703
1999 OO	1999 09 30.15676	19 45 23.54	-15 26 03.9	18.6	704	1999 OG ₂	1999 10 01.27845	01 02 05.95	+00 57 19.5	15.9 R	703
1999 OO	1999 09 30.17146	19 45 24.29	-15 26 02.6	18.3	704	1999 OG ₂	1999 10 01.29085	01 02 05.33	+00 56 59.8	16.0 R	703
1999 OS	1999 09 14.19894	23 08 17.99	-04 33 52.5	16.4	704	1999 OG ₂	1999 10 01.30322	01 02 04.65	+00 56 39.7	15.6 R	703
1999 OS	1999 09 14.21177	23 08 17.33	-04 33 57.9	16.7	704	1999 OG ₂	1999 10 02.35449	01 01 15.63	+00 27 48.0	16.5	704
1999 OS	1999 09 14.22472	23 08 16.65	-04 34 03.3	16.2	704	1999 OG ₂	1999 10 02.36792	01 01 14.96	+00 27 26.1	16.7	704
1999 OS	1999 09 14.23755	23 08 16.00	-04 34 08.6	16.5	704	1999 OG ₂	1999 10 02.38136	01 01 14.27	+00 27 03.8	17.1	704
1999 OS	1999 09 14.25052	23 08 15.33	-04 34 14.0	16.3	704	1999 OG ₂	1999 10 02.39473	01 01 13.61	+00 26 42.1	17.0	704
1999 OS	1999 09 30.21583	22 56 52.26	-06 16 33.1	16.8 R	699	1999 OG ₂	1999 10 02.40811	01 01 12.94	+00 26 20.1	16.9	704
1999 OS	1999 09 30.24638	22 56 51.15	-06 16 43.1		699	1999 OG ₂	1999 10 07.31263	00 57 20.62	-01 46 00.7	17.4	704
1999 OS	1999 09 30.27696	22 56 50.00	-06 16 52.7		699	1999 OG ₂	1999 10 07.32307	00 57 20.08	-01 46 17.5	17.5	704
1999 OS	1999 10 02.28579	22 55 44.82	-06 27 31.6	17.6	704	1999 OG ₂	1999 10 07.33384	00 57 19.51	-01 46 34.3	17.5	704
1999 OS	1999 10 02.29908	22 55 44.32	-06 27 35.7	18.5	704	1999 OG ₂	1999 10 07.34436	00 57 18.99	-01 46 51.6	17.8	704
1999 OS	1999 10 02.31233	22 55 43.93	-06 27 39.8	17.8	704	1999 OG ₂	1999 10 07.35503	00 57 18.41	-01 47 08.4	17.5	704
1999 OS	1999 10 02.32558	22 55 43.49	-06 27 43.7	18.8</							

1999 OM ₂	1999 09 19.21749	00 44 52.24	+39 44 59.7	17.2 R	703	1999 OP ₃	1999 10 08.46771	21 41 44.02	+11 32 45.8	360
1999 OM ₂	1999 09 19.23010	00 44 51.34	+39 45 02.1	17.1 R	703	1999 OP ₃	1999 10 08.47569	21 41 43.83	+11 32 43.4	360
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1999 OM ₂	1999 09 22.38832	00 41 12.83	+39 50 59.0	16.9	704	1999 OP ₃	1999 10 10.18225	21 41 11.29	+11 24 15.6	19.5 704
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1999 OM ₂	1999 09 27.26190	00 35 13.44	+39 50 06.8	17.3	704	1999 OP ₃	1999 10 10.22860	21 41 10.40	+11 24 01.7	19.8 704
1999 OM ₂	1999 09 27.27535	00 35 12.37	+39 50 06.0	17.1	704	1999 OP ₃	1999 10 10.24398	21 41 10.12	+11 23 56.9	19.3 704
1999 OM ₂	1999 09 27.28898	00 35 11.30	+39 50 04.9	17.0	704	1999 OP ₃	1999 10 12.78802	21 40 31.92	+11 11 41.6	19.0 2 071
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1999 OM ₂	1999 10 08.17483	00 21 07.22	+39 02 45.8	16.8 R	703	1999 OP ₃	1999 10 12.80315	21 40 31.70	+11 11 38.2	19.2 2 071
1999 OM ₂	1999 10 08.18712	00 21 06.25	+39 02 40.8	16.8 R	703	1999 OP ₃	1999 09 28.70274	02 23 25.99	-13 13 58.5	1 413
1999 OM ₂	1999 10 08.19931	00 21 05.27	+39 02 35.7	17.0 R	703	1999 OQ ₃	1999 09 28.70513	02 23 25.83	-13 14 01.5	1 413
1999 OM ₂	1999 10 15.14935	00 12 37.63	+38 01 23.7		744	1999 OQ ₃	1999 10 06.70932	02 16 04.27	-14 46 34.8	18.7 R 1 413
1999 OM ₂	1999 10 15.16838	00 12 36.24	+38 01 13.7		744	1999 OQ ₃	1999 10 06.71106	02 16 04.17	-14 46 35.8	18.8 R 1 413
1999 OW ₂	1999 09 22.19695	01 18 58.50	+42 17 51.9	16.1 R	699	1999 OR ₃	1999 10 05.54866	20 57 11.05	-06 46 20.7	20.6 R 1 413
1999 OW ₂	1999 09 22.20967	01 18 57.82	+42 17 58.6		699	1999 OR ₃	1999 10 05.55126	20 57 11.22	-06 46 21.8	20.8 R 1 413
1999 OW ₂	1999 09 22.22238	01 18 57.08	+42 18 06.2		699	1999 OR ₃	1999 10 05.55553	20 57 11.50	-06 46 23.4	20.7 R 1 413
1999 OW ₂	1999 09 22.41389	01 18 46.51	+42 19 54.0	16.4	704	1999 OS ₃	1999 09 29.11751	20 53 59.75	-22 23 18.6	18.2 R 704
1999 OW ₂	1999 09 22.43712	01 18 45.24	+42 20 06.7	16.5	704	1999 OS ₃	1999 09 29.13254	20 54 00.23	-22 23 12.0	17.9 704
1999 OW ₂	1999 09 22.44888	01 18 44.60	+42 20 13.4	16.3	704	1999 OS ₃	1999 09 29.14740	20 54 00.61	-22 23 05.5	17.9 704
1999 OW ₂	1999 09 22.46043	01 18 43.98	+42 20 19.8	16.5	704	1999 OS ₃	1999 09 29.16220	20 54 01.02	-22 23 01.0	18.5 704
1999 OW ₂	1999 09 27.26467	01 14 08.81	+43 00 46.7	16.3	704	1999 OS ₃	1999 10 15.08655	21 05 53.58	-20 13 16.2	18.7 704
1999 OW ₂	1999 09 27.27824	01 14 07.95	+43 00 53.0	16.0	704	1999 OS ₃	1999 10 15.10321	21 05 54.49	-20 13 07.8	18.3 704
1999 OW ₂	1999 09 27.29179	01 14 07.06	+43 00 58.9	16.5	704	1999 OS ₃	1999 10 15.12000	21 05 55.43	-20 12 59.3	18.7 704
1999 OW ₂	1999 09 27.30537	01 14 06.21	+43 01 05.3	17.6	704	1999 OS ₃	1999 10 15.13602	21 05 56.28	-20 12 50.8	18.5 704
1999 OW ₂	1999 10 13.91920	00 54 24.59	+44 06 24.0		127	1999 OS ₃	1999 10 15.15204	21 05 57.20	-20 12 42.2	18.3 704
1999 OW ₂	1999 10 13.92559	00 54 24.07	+44 06 24.2		127	1999 OT ₃	1999 09 29.11313	22 00 48.22	+12 21 10.9	18.6 R 703
1999 OW ₂	1999 10 15.20385	00 52 47.17	+44 06 17.4		744	1999 OT ₃	1999 09 29.12549	22 00 48.71	+12 21 03.9	18.5 R 703
1999 OW ₂	1999 10 15.21988	00 52 45.95	+44 06 17.1		744	1999 OT ₃	1999 09 29.13789	22 00 49.31	+12 20 57.2	18.6 R 703
1999 OW ₂	1999 10 15.91520	00 51 53.77	+44 05 52.5		127	1999 OT ₃	1999 09 29.15029	22 00 49.86	+12 20 51.4	18.5 R 703
1999 OW ₂	1999 10 15.92466	00 51 53.04	+44 05 52.1		127	1999 OT ₃	1999 10 10.18072	22 12 53.08	+10 42 55.1	19.5 704
1999 OW ₂	1999 10 16.19187	00 51 32.85	+44 05 40.6		744	1999 OT ₃	1999 10 10.19619	22 12 54.05	+10 42 47.3	19.7 704
1999 OW ₂	1999 10 16.20780	00 51 31.63	+44 05 39.8		744	1999 OT ₃	1999 10 10.21165	22 12 55.23	+10 42 39.1	19.3 704
1999 OW ₂	1999 10 19.82571	00 47 03.54	+43 59 41.4		127	1999 OT ₃	1999 10 10.22709	22 12 56.38	+10 42 29.9	19.7 704
1999 OW ₂	1999 10 19.83148	00 47 03.01	+43 59 40.4		127	1999 OW ₃	1999 10 04.35939	02 30 13.93	+02 59 55.5	20.1 R 703
1999 OB ₃	1998 05 29.38754	19 08 52.79	-17 11 54.3	17.4	704	1999 OW ₃	1999 10 04.37147	02 30 13.04	+02 59 44.7	19.2 R 703
1999 OB ₃	1998 05 29.40111	19 08 52.34	-17 11 50.9	18.0	704	1999 OW ₃	1999 10 04.38358	02 30 12.27	+02 59 36.7	18.9 R 703
1999 OB ₃	1998 05 29.42853	19 08 51.63	-17 11 43.4	18.5	704	1999 OW ₃	1999 10 04.39566	02 30 11.32	+02 59 24.7	19.1 R 703
1999 OB ₃	1998 05 29.44228	19 08 51.21	-17 11 38.1	18.5	704	1999 OW ₃	1999 10 05.70595	02 28 40.89	+02 42 50.6	18.9 R 1 413
1999 OB ₃	1998 06 24.25511	18 51 44.84	-15 33 52.9	18.4	704	1999 OW ₃	1999 10 05.70802	02 28 40.74	+02 42 49.0	18.8 R 1 413
1999 OB ₃	1998 06 24.27342	18 51 43.47	-15 33 45.7	18.2	704	1999 OW ₃	1999 10 09.25252	02 24 29.22	+01 57 46.0	19.2 704
1999 OB ₃	1998 06 24.31006	18 51 41.49	-15 33 37.6	17.2	704	1999 OW ₃	1999 10 09.26797	02 24 28.02	+01 57 33.3	19.5 704
1999 OB ₃	1998 06 24.32849	18 51 40.48	-15 33 34.5	17.2	704	1999 OW ₃	1999 10 09.29898	02 24 25.67	+01 57 10.2	19.5 704
1999 OB ₃	1998 06 26.28470	18 49 59.74	-15 27 17.6	17.4	704	1999 OX ₃	1999 09 23.35025	22 11 55.26	-18 05 44.9	21.6 R 7 568
1999 OB ₃	1998 06 26.30316	18 49 58.67	-15 27 14.8	17.4	704	1999 OX ₃	1999 09 23.38478	22 11 55.15	-18 05 45.4	21.6 R 7 568
1999 OB ₃	1998 06 26.32171	18 49 57.64	-15 27 10.4		704	1999 OX ₃	1999 08 06.23268	21 16 23.61	-15 47 27.5	807
1999 OB ₃	1998 06 26.34015	18 49 56.77	-15 27 06.1	17.6	704	1999 OZ ₃	1999 08 07.15300	21 16 19.48	-15 47 47.4	807
1999 OB ₃	1998 06 26.35869	18 49 55.71	-15 27 01.4	18.2	704	1999 OZ ₃	1999 08 07.15868	21 16 19.46	-15 47 47.6	807
1999 OB ₃	1999 09 21.25126	01 53 03.41	+27 04 23.7	16.2 R	699	1999 OZ ₃	1999 08 07.33004	21 16 18.68	-15 47 51.3	807
1999 OB ₃	1999 09 21.27671	01 53 02.70	+27 04 21.9		699	1999 OZ ₃	1999 08 07.33572	21 16 18.60	-15 47 51.3	807
1999 OB ₃	1999 09 21.30215	01 53 02.02	+27 04 20.1		699	1999 OZ ₃	1999 08 07.34140	21 16 18.63	-15 47 51.4	807
1999 OB ₃	1999 10 02.44310	01 46 39.94	+26 36 25.6	16.4	678	1999 OB ₄	* 1999 07 17.64971	21 38 25.90	-11 08 06.9	18.3 R 426
1999 OB ₃	1999 10 02.45646	01 46 39.41	+26 36 22.3	16.6	678	1999 OB ₄	1999 07 17.65510	21 38 25.71	-11 08 07.5	18.4 R 426
1999 OB ₃	1999 10 02.46986	01 46 38.78	+26 36 18.8	14.5	678	1999 OB ₄	1999 07 23.62795	21 34 55.62	-11 16 43.6	18.8 R 426
1999 OB ₃	1999 10 03.28763	01 46 05.90	+26 33 09.6	16.2	678	1999 OB ₄	1999 07 23.63296	21 34 55.38	-11 16 43.9	18.7 R 426
1999 OB ₃	1999 10 03.30895	01 46 04.95	+26 33 04.3	16.2	678	1999 OB ₄	1999 07 23.63875	21 34 55.15	-11 16 44.9	18.9 R 426
1999 OB ₃	1999 10 05.32161	01 44 40.36	+26 24 37.4	16.9	704	1999 OC ₄	* 1999 07 18.53292	21 15 20.02	-17 09 51.6	23.7 R 6 568
1999 OB ₃	1999 10 05.33526	01 44 39.73	+26 24 33.5	16.8	704	1999 OC ₄	1999 07 18.56035	21 15 19.87	-17 09 52.3	6 568
1999 OB ₃	1999 10 05.34880	01 44 39.11	+26 24 30.1	16.8	704	1999 OC ₄	1999 07 18.58696	21 15 19.76	-17 09 52.8	6 568
1999 OB ₃	1999 10 05.36241	01 44 38.50	+26 24 26.3	16.5	704	1999 OC ₄	1999 07 20.47047	21 15 11.18	-17 10 33.1	24.0 R 6 568
1999 OB ₃	1999 10 05.37642	01 44 37.86	+26 24 22.7	16.6	704	1999 OC ₄	1999 07 20.49830	21 15 11.03	-17 10 33.4	6 568
1999 OB ₃	1999 10 13.88470	01 38 10.73	+25 38 43.2		611	1999 OC ₄	1999 07 20.52528	21 15 10.91	-17 10 34.1	6 568
1999 OB ₃	1999 10 13.89106	01 38 10.54	+25 38 40.0		611	1999 OC ₄	1999 08 07.17330	21 13 46.22	-17 16 59.5	807
1999 OH ₃	1999 10 04.65920	02 37 31.52	+32 32 45.5	17.4 V	360	1999 OC ₄	1999 08 07.35260	21 13 45.29	-17 17 02.9	807
1999 OH ₃	1999 10 04.66163	02 37 31.43	+32 32 44.7		360	1999 OD ₄	* 1999 07 19.41907	20 25 53.00	-18 30 47.9	6 568
1999 OH ₃	1999 10 04.66424	02 37 31.34	+32 32 43.7		360	1999 OD ₄	1999 07 19.44678	20 25 52.85	-18 30 48.3	6 568
1999 OH ₃	1999 10 04.69358	02 37 30.38	+32 32 33.4		360	1999 OD ₄	1999 07 19.47521	20 25 52.71	-18 30 48.9	6 568
1999 OH ₃	1999 10 05.32567	02 37 10.80	+32 28 45.1	17.2	704	1999 OD ₄	1999 08 06.16666	20 24 28.84	-18 34 45.3	807
1999 OH ₃	1999 10 05.33925	02 37 10.34	+32 28 39.3	17.4	704	1999 OD ₄	1999 08 06.17234	20 24 28.81	-18 34 44.7	807
1999 OH ₃	1999 10 05.35275	02 37 09.88	+32 28 35.0	17.9	704	1999 OD ₄	1999 08 06.17802	20 24 28.79	-18 34 45.1	807
1999 OH ₃	1999 10 05.36671	02 37 09.43	+32 28 28.2	18.6	704	1999 OD ₄	1999 08 06.26267	20 24 28.37	-18 34 46.5	807
1999 OH ₃	1999 10 05.38061	02 37 09.01	+32 28 23.9	17.9	704	1999 OD ₄				

1999 PC	1999 09 29.12155	21 20 16.55	-24 45 00.6	17.9	704	1999 PZ	1999 09 30.22667	20 47 17.10	-18 03 52.2	17.8	704
1999 PC	1999 09 29.12939	21 20 16.80	-24 45 03.2	17.4 R	684	1999 PZ	1999 09 30.24142	20 47 17.91	-18 03 54.7	17.8	704
1999 PC	1999 09 29.13186	21 20 16.89	-24 45 03.8	17.4 R	684	1999 PZ	1999 09 30.25582	20 47 18.74	-18 03 56.3	17.9	704
1999 PC	1999 09 29.15138	21 20 17.54	-24 45 08.3	18.3	704	1999 PZ	1999 10 05.13629	20 52 20.65	-18 13 56.9	17.5	704
1999 PC	1999 09 29.16623	21 20 17.89	-24 45 10.3	18.0	704	1999 PZ	1999 10 05.14949	20 52 21.48	-18 13 58.2	17.4	704
1999 PC	1999 09 29.18107	21 20 18.41	-24 45 13.7	18.3	704	1999 PZ	1999 10 05.16271	20 52 22.32	-18 13 58.8	17.6	704
1999 PE	1999 09 30.26952	22 47 34.74	-14 25 15.3	18.4	704	1999 PZ	1999 10 05.17593	20 52 23.13	-18 14 00.4	17.8	704
1999 PE	1999 09 30.28217	22 47 34.35	-14 25 18.8	18.7	704	1999 PZ	1999 10 05.18976	20 52 24.03	-18 14 00.6	18.0	704
1999 PE	1999 09 30.29483	22 47 33.99	-14 25 23.3	18.9	704	1999 PZ	1999 10 15.08637	21 04 42.81	-18 16 43.3	17.1	704
1999 PE	1999 09 30.32030	22 47 33.15	-14 25 30.7	18.6	704	1999 PZ	1999 10 15.10303	21 04 44.14	-18 16 42.8	17.6	704
1999 PE	1999 10 10.44811	22 44 11.10	-15 06 38.3	19.1 R	428	1999 PZ	1999 10 15.11983	21 04 45.46	-18 16 41.7	17.6	704
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1999 PF	1999 09 30.29631	23 02 31.70	-15 40 50.4	18.5	704	1999 PB ₁	1999 10 03.34359	01 49 49.03	+04 19 56.0	18.0 R	703
1999 PF	1999 09 30.30917	23 02 31.35	-15 40 56.0	18.7	704	1999 PB ₁	1999 10 03.35590	01 49 48.60	+04 19 51.5	18.0 R	703
1999 PF	1999 09 30.32177	23 02 31.02	-15 40 58.4	18.1	704	1999 PB ₁	1999 10 03.36834	01 49 48.00	+04 19 46.5	17.8 R	703
1999 PF	1999 10 04.23916	23 01 10.99	-15 58 57.8	17.3 R	703	1999 PB ₁	1999 10 03.38059	01 49 47.44	+04 19 42.2	17.6 R	703
1999 PF	1999 10 04.25181	23 01 10.77	-15 59 00.9	17.4 R	703	1999 PB ₁	1999 10 04.30297	01 49 09.63	+04 13 47.4	17.6	704
1999 PF	1999 10 04.26456	23 01 10.50	-15 59 04.1	17.3 R	703	1999 PB ₁	1999 10 04.31641	01 49 09.02	+04 13 42.1	17.7	704
1999 PF	1999 10 04.27719	23 01 10.22	-15 59 06.9	17.6 R	703	1999 PB ₁	1999 10 04.32978	01 49 08.48	+04 13 37.3	17.6	704
1999 PF	1999 10 10.44143	23 00 02.34	-16 16 08.5	19.0 R	428	1999 PB ₁	1999 10 04.34319	01 49 07.85	+04 13 31.5	18.3	704
1999 PF	1999 10 10.48779	23 00 01.94	-16 16 13.4	18.7 R	428	1999 PB ₁	1999 10 04.35657	01 49 07.26	+04 13 26.6	17.8	704
1999 PJ	1999 09 27.82605	22 26 54.40	-11 45 05.9		046	1999 PB ₁	1999 10 07.36082	01 46 56.94	+03 54 10.3	18.0	704
1999 PJ	1999 09 27.83255	22 26 54.35	-11 45 07.3	17.4 R	046	1999 PB ₁	1999 10 07.37151	01 46 56.48	+03 54 05.6	18.0	704
1999 PJ	1999 09 27.83432	22 26 54.33	-11 45 08.9		046	1999 PB ₁	1999 10 07.38223	01 46 55.93	+03 54 01.3	18.0	704
1999 PJ	1999 10 02.78410	22 26 14.41	-11 58 32.1	17.4 R	046	1999 PB ₁	1999 10 07.39292	01 46 55.38	+03 53 57.6	18.2	704
1999 PJ	1999 10 02.79034	22 26 14.38	-11 58 32.2		046	1999 PB ₁	1999 10 07.40367	01 46 54.91	+03 53 54.1	18.9	704
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1999 PL	1999 10 06.86091	22 51 37.30	+24 07 30.5	17.2 R	159	1999 PH ₁	1999 10 05.14470	21 59 07.97	-13 16 33.0	19.7	704
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1999 PL	1999 10 06.87550	22 51 36.75	+24 07 23.1	17.1 R	159	1999 PH ₁	1999 10 05.17114	21 59 07.48	-13 16 39.1	20.6	704
1999 PL	1999 10 06.88138	22 51 36.61	+24 07 19.1	17.5 R	159	1999 PH ₁	1999 10 05.18443	21 59 07.14	-13 16 37.2	19.9	704
1999 PM	1999 09 30.26838	22 39 37.44	-17 51 16.9	17.6	704	1999 PH ₁	1999 10 05.19821	21 59 06.89	-13 16 41.3	19.9	704
1999 PM	1999 09 30.28101	22 39 37.36	-17 51 22.3	18.6	704	1999 PJ ₁	1999 09 18.19364	19 11 03.74	+41 17 24.7	18.5 R	848
1999 PM	1999 09 30.29367	22 39 37.31	-17 51 28.6	18.5	704	1999 PJ ₁	1999 09 18.19681	19 11 03.05	+41 17 29.9	18.4 R	848
1999 PM	1999 09 30.31915	22 39 37.13	-17 51 40.3	18.5	704	1999 PJ ₁	1999 09 20.27277	19 03 30.96	+42 13 45.8	18.5 R	848
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1999 PM	1999 10 12.95723	22 41 11.50	-18 59 08.1	18.6 V	859	1999 PJ ₁	1999 09 28.44690	18 39 02.04	+45 07 22.4	18.2 V	402
1999 PM	1999 10 12.97007	22 41 11.68	-18 59 12.3	18.6 V	859	1999 PJ ₁	1999 09 28.44942	18 39 01.59	+45 07 24.5		402
1999 PV	1999 09 29.18634	21 06 33.49	-13 46 37.2	17.9	704	1999 PJ ₁	1999 09 28.45068	18 39 01.43	+45 07 24.9		402
1999 PV	1999 09 29.20202	21 06 33.40	-13 46 41.9	18.6	704	1999 PJ ₁	1999 09 28.80289	18 38 08.27	+45 13 33.4	18.5 R	587
1999 PV	1999 09 29.21755	21 06 33.29	-13 46 48.3	18.6	704	1999 PJ ₁	1999 09 28.80984	18 38 07.12	+45 13 38.3		587
1999 PV	1999 09 29.23319	21 06 33.24	-13 46 52.6	19.0	704	1999 PJ ₁	1999 09 29.82299	18 35 38.07	+45 30 56.6		595
1999 PV	1999 09 30.19939	21 06 28.83	-13 51 48.9	19.0	704	1999 PJ ₁	1999 09 29.83079	18 35 36.93	+45 31 03.8	18.9 V	595
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1999 PV	1999 10 15.10425	21 08 11.64	-14 51 03.4	18.3	704	1999 PO ₁	1999 10 05.58395	20 56 10.34	-41 51 59.6	19.0 R	1 413
1999 PV	1999 10 15.11975	21 08 11.84	-14 51 06.1	19.0	704	1999 PO ₁	1999 10 05.58671	20 56 10.34	-41 51 57.8	19.1 R	1 413
1999 PV	1999 10 15.13541	21 08 12.11	-14 51 09.1	18.2	704	1999 PP ₁	1999 10 01.93069	23 27 43.92	-07 18 57.7	18.3 V	557
1999 PV	1999 10 15.15089	21 08 12.40	-14 51 11.8	19.1	704	1999 PP ₁	1999 10 04.83122	23 25 32.41	-07 21 07.6		557
1999 PX	1999 09 04.22191	22 31 34.33	-10 24 46.5	19.0 R	699	1999 PP ₁	1999 10 04.83837	23 25 32.06	-07 21 07.6		557
1999 PX	1999 09 04.24743	22 31 32.79	-10 24 59.1		699	1999 PP ₁	1999 10 07.25461	23 23 47.74	-07 22 14.4	18.7	704
1999 PX	1999 09 04.27297	22 31 31.27	-10 25 14.2		699	1999 PP ₁	1999 10 07.26619	23 23 47.23	-07 22 13.8	19.5	704
1999 PY	1999 10 06.43501	03 34 28.14	+16 44 37.9	16.5 V	691	1999 PP ₁	1999 10 07.27793	23 23 46.76	-07 22 14.3	19.6	704
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1999 PY	1999 10 06.47920	03 34 27.08	+16 44 42.6	16.7 V	691	1999 PR ₁	1999 09 13.23065	22 44 47.39	-09 52 42.1	18.4	704
1999 PY	1999 10 07.42824	03 34 05.83	+16 46 24.0	17.0	704	1999 PR ₁	1999 09 13.24207	22 44 46.76	-09 52 44.2	18.3	704
1999 PY	1999 10 07.43862	03 34 05.46	+16 46 25.3	18.2	704	1999 PR ₁	1999 09 13.25364	22 44 46.15	-09 52 47.7	18.4	704
1999 PY	1999 10 07.44581	03 34 05.30	+16 46 26.3	16.7 V	691	1999 PR ₁	1999 09 13.26558	22 44 45.43	-09 52 50.5	18.3	704
1999 PY	1999 10										

1999 PU ₁	1999 10 10.45487	22 27 33.46	-09 08 26.3	19.5 R	428	1999 PR ₃	1999 07 16.40215	00 10 51.26	-05 46 15.0	18.4	704
1999 PV ₁	1999 09 29.18394	22 26 55.20	-06 11 26.1	18.2	704	1999 PR ₃	1999 07 16.41467	00 10 51.62	-05 46 13.6	18.8	704
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1999 PX ₁	1999 09 30.31072	23 17 32.73	-17 13 22.6	18.8	704	1999 PR ₃	1999 10 07.29152	23 36 25.67	-09 07 23.4	18.7	704
1999 PX ₁	1999 09 30.32334	23 17 32.29	-17 13 26.6	18.3	704	1999 PR ₃	1999 10 07.30315	23 36 25.17	-09 07 23.1	18.4	704
1999 PZ ₁	1999 10 04.19654	22 38 52.65	-12 30 20.5	18.4 R	703	1999 PR ₃	1999 10 08.18428	23 35 48.64	-09 08 16.1	17.9	704
1999 PZ ₁	1999 10 04.20926	22 38 52.24	-12 30 23.4	18.5 R	703	1999 PR ₃	1999 10 08.23040	23 35 46.63	-09 08 18.7	18.3	704
1999 PZ ₁	1999 10 04.22192	22 38 51.88	-12 30 26.3	18.7 R	703	1999 PR ₃	1999 10 08.24589	23 35 45.99	-09 08 19.7	18.1	704
1999 PZ ₁	1999 10 04.23462	22 38 51.49	-12 30 31.0	18.7 R	703	1999 PS ₃	1999 10 05.69359	02 24 30.72	+37 33 51.9	18.9 R 1	413
1999 PA ₂	1999 09 30.26788	22 34 38.96	-10 07 58.3	18.4	704	1999 PS ₃	1999 10 05.69664	02 24 30.79	+37 33 44.4	19.6 R 1	413
1999 PA ₂	1999 09 30.28052	22 34 38.54	-10 07 58.6	18.5	704	1999 PS ₃	1999 10 05.69929	02 24 30.82	+37 33 39.6	19.3 R 1	413
1999 PA ₂	1999 09 30.29317	22 34 38.03	-10 07 59.6	19.0	704	1999 PS ₃	1999 10 06.71604	02 25 14.10	+36 59 03.3	19.7 R 1	413
1999 PA ₂	1999 09 30.30583	22 34 37.69	-10 08 00.7	19.5	704	1999 PS ₃	1999 10 06.72233	02 25 14.19	+36 58 50.1	18.7 R 1	413
1999 PA ₂	1999 09 30.31866	22 34 37.21	-10 08 01.7	19.3	704	1999 PS ₃	1999 10 06.72506	02 25 14.23	+36 58 44.9	19.3 R 1	413
1999 PA ₂	1999 10 01.21122	22 34 09.31	-10 08 57.3	18.8	704	1999 PT ₃	1999 09 30.19503	20 27 10.22	-09 39 11.8	18.4	704
1999 PA ₂	1999 10 01.21657	22 34 09.06	-10 08 58.9	19.8	704	1999 PT ₃	1999 09 30.20974	20 27 11.73	-09 39 02.1	18.6	704
1999 PA ₂	1999 10 01.22169	22 34 08.91	-10 08 58.6	20.0	704	1999 PT ₃	1999 09 30.22435	20 27 13.14	-09 38 53.4	18.7	704
1999 PA ₂	1999 10 01.22695	22 34 08.74	-10 08 58.6	20.3	704	1999 PT ₃	1999 09 30.23910	20 27 14.68	-09 38 42.8	18.6	704
1999 PA ₂	1999 10 01.23207	22 34 08.57	-10 08 59.7	20.6	704	1999 PT ₃	1999 09 30.25375	20 27 16.23	-09 38 35.0	18.9	704
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1999 PA ₂	1999 10 01.24746	22 34 07.98	-10 08 59.9	19.3	704	1999 PT ₃	1999 10 08.13357	20 41 16.25	-08 18 46.1	19.4	704
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1999 PB ₂	1999 09 07.35249	22 58 55.63	-09 05 23.2	19.5	704	1999 PY ₃	1999 10 06.10536	20 51 40.69	-13 48 41.7	19.7	704
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1999 PB ₂	1999 09 07.37606	22 58 54.32	-09 05 29.4	18.9	704	1999 PY ₃	1999 10 06.13160	20 51 40.68	-13 48 48.1	20.8	704
1999 PB ₂	1999 09 07.38787	22 58 53.65	-09 05 33.3	18.9	704	1999 PY ₃	1999 10 06.14505	20 51 40.71	-13 48 51.5	19.9	704
1999 PB ₂	1999 09 30.26905	22 41 15.79	-10 25 59.6	18.7	704	1999 PY ₃	1999 10 06.15817	20 51 40.73	-13 48 55.1	19.6	704
1999 PB ₂	1999 09 30.29435	22 41 14.83	-10 26 01.7	19.7	704	1999 PZ ₃	1999 10 02.06256	21 43 50.25	-09 46 01.3	19.0 R	734
1999 PB ₂	1999 09 30.31982	22 41 13.92	-10 26 04.4	19.9	704	1999 PZ ₃	1999 10 02.06872	21 43 50.11	-09 45 57.1	19.3 R	734
1999 PC ₂	1999 10 04.19654	22 38 39.05	-13 09 49.8	18.0 R	703	1999 PZ ₃	1999 10 02.07354	21 43 49.97	-09 45 53.1	19.6 R	734
1999 PC ₂	1999 10 04.20926	22 38 38.68	-13 09 53.1	17.6 R	703	1999 PZ ₃	1999 10 02.07837	21 43 49.69	-09 45 51.0	19.4 R	734
1999 PC ₂	1999 10 04.22192	22 38 38.55	-13 09 54.9	18.4 R	703	1999 PZ ₃	1999 10 14.24801	21 38 47.63	-07 58 35.6	19.7 R	734
1999 PC ₂	1999 10 04.23462	22 38 38.01	-13 09 55.7	18.2 R	703	1999 PZ ₃	1999 10 14.25428	21 38 47.43	-07 58 33.3	19.7 R s	734
1999 PV ₂	1999 10 06.18409	22 36 16.57	-06 01 49.6	19.9	704	1999 PZ ₃	1999 10 14.26131	21 38 47.45	-07 58 30.2	19.6 R	734
1999 PV ₂	1999 10 06.21075	22 36 15.54	-06 01 50.9	20.0	704	1999 PZ ₃	1999 10 14.26640	21 38 47.51	-07 58 27.7	19.9 R	734
1999 PV ₂	1999 10 06.22397	22 36 15.04	-06 01 51.8	19.9	704	1999 PA ₄	1999 09 30.21838	23 13 24.18	-07 20 47.9	18.5 R	699
1999 PH ₃	1999 10 13.78056	21 53 05.49	-03 01 48.0		557	1999 PA ₄	1999 09 30.24894	23 13 22.94	-07 20 51.9		699
1999 PH ₃	1999 10 13.80020	21 53 06.00	-03 01 48.5		557	1999 PA ₄	1999 09 30.27950	23 13 21.56	-07 20 54.4		699
1999 PK ₃	1999 10 14.20509	22 15 14.71	-18 41 05.3	19.4 R W	734	1999 PA ₄	1999 10 08.18124	23 08 27.76	-07 32 37.5	18.8	704
1999 PK ₃	1999 10 14.21948	22 15 14.74	-18 41 01.0	19.3 R W	734	1999 PA ₄	1999 10 08.22736	23 08 26.14	-07 32 40.7	18.6	704
1999 PK ₃	1999 10 14.23553	22 15 14.88	-18 40 52.7	20.2 R W	734	1999 PA ₄	1999 10 08.24285	23 08 25.60	-07 32 41.7	19.0	704
1999 PL ₃	1999 10 05.20590	22 15 44.41	-23 41 03.1	19.2 R	734	1999 PB ₄	1999 09 30.27332	23 18 48.14	-09 25 33.3	18.0	704
1999 PL ₃	1999 10 05.21098	22 15 44.13	-23 41 06.0	19.4 R	734	1999 PB ₄	1999 09 30.28595	23 18 47.64	-09 25 36.1	18.9	704
1999 PL ₃	1999 10 05.22955	22 15 43.98	-23 41 09.3	19.6 R	734	1999 PB ₄	1999 09 30.29862	23 18 47.14	-09 25 37.7	19.0	704
1999 PL ₃	1999 10 05.23462	22 15 43.66	-23 41 11.2	19.8 R	734	1999 PB ₄	1999 09 30.31147	23 18 46.68	-09 25 41.6	19.0	704
1999 PM ₃	1999 09 29.20299	22 07 38.26	-07 29 51.9	18.5 R	684	1999 PB ₄	1999 09 30.32408	23 18 46.21	-09 25 44.1	19.1	704
1999 PM ₃	1999 09 29.21632	22 07 37.97	-07 29 51.9		684	1999 PB ₄	1999 10 04.19955	23 16 36.89	-09 37 56.5	18.6	704
1999 PM ₃	1999 10 01.15851	22 07 11.73	-07 30 17.7		684	1999 PB ₄	1999 10 04.21539	23 16 36.38	-09 37 59.6	18.6	704
1999 PM ₃	1999 10 01.17619	22 07 11.50	-07 30 17.7		684	1999 PB ₄	1999 10 04.22364	23 16 36.07	-09 38 01.1	18.8	704
1999 PN ₃	1999 10 02.21877	20 40 47.10	-03 48 05.0	17.8	704	1999 PB ₄	1999 10 04.23101	23 16 35.88	-09 38 03.0	18.8	704
1999 PN ₃	1999 10 02.23185	20 40 47.59	-03 48 05.7	17.9	704	1999 PB ₄	1999 10 04.23697	23 16 35.61	-09 38 03.2	19.5	704
1999 PN ₃	1999 10 02.24486	20 40 48.08	-03 48 07.6	18.0	704	1999 PB ₄	1999 10 04.25032	23 16 35.20	-09 38 05.6	18.8	704
1999 PN ₃	1999 10 02.25783	20 40 48.65	-03 48 09.3	17.6	704	1999 PB ₄	1999 10 04.25155	23 16 35.17	-09 38 06.7	18.9	704
1999 PN ₃	1999 10 02.27083	20 40 49.17	-03 48 10.4	18.0	704	1999 PB ₄	1999 10 04.26368	23 16 34.79	-09 38 08.1	18.7	704
1999 PN ₃	1999 10 08.10064	20 45 26.09	-03 56 53.2	17.7	704	1999 PB ₄	1999 10 04.27222	23 16 34.48	-09 38 10.1	18.9	704
1999 PN ₃	1999 10 08.11637	20 45 26.89	-03 56 54.6	17.8	704	1999 PB ₄	1999 10 04.27706	23 16 34.34	-09 38 10.1	18.8	704
1999 PN ₃	1999 10 08.13247	20 45 27.65	-03 56 55.6	17.6	704	1999 PB ₄	1999 10 07.25292	23 15 06.06	-09 45 51.9	18.5	704
1999 PN ₃	1999 10 08.14845	20 45 28.49	-03 56 56.6	18.2	704	1999 PB ₄	1999 10 07.26443	23 15 05.70	-09 45 53.2	18.6	704
1999 PN											

1999 PG ₄	1999 10 12.99031	22 11 35.56	+01 10 45.2	19.2 V	859	1999 PU ₄	1999 09 04.29154	23 50 26.90	-08 06 42.2	18.4 R	699
1999 PH ₄	1999 09 13.28378	23 40 32.31	-08 49 56.0	18.4	704	1999 PU ₄	1999 09 04.30685	23 50 26.28	-08 06 50.2		699
1999 PH ₄	1999 09 13.29491	23 40 31.84	-08 49 59.7	18.9	704	1999 PU ₄	1999 09 04.32218	23 50 25.45	-08 06 57.8		699
1999 PH ₄	1999 09 13.30626	23 40 31.37	-08 50 05.0	19.2	704	1999 PU ₄	1999 09 30.27356	23 28 28.43	-11 31 04.4	18.7	704
1999 PH ₄	1999 09 13.31774	23 40 30.83	-08 50 09.4	19.1	704	1999 PU ₄	1999 09 30.28619	23 28 27.77	-11 31 09.0	18.7	704
1999 PH ₄	1999 09 30.27348	23 29 05.97	-10 29 39.0	19.0	704	1999 PU ₄	1999 09 30.29886	23 28 27.15	-11 31 13.6	19.1	704
1999 PH ₄	1999 09 30.28611	23 29 05.46	-10 29 42.6	18.9	704	1999 PU ₄	1999 09 30.31170	23 28 26.48	-11 31 18.3	18.8	704
1999 PH ₄	1999 09 30.29878	23 29 04.89	-10 29 46.8	19.9	704	1999 PU ₄	1999 09 30.32432	23 28 25.88	-11 31 22.8	19.1	704
1999 PH ₄	1999 09 30.31162	23 29 04.37	-10 29 50.5	19.8	704	1999 PU ₄	1999 10 07.25304	23 23 23.87	-12 06 48.8	18.5	704
1999 PH ₄	1999 10 09.54440	23 24 04.26	-11 06 01.6	18.8 R	428	1999 PU ₄	1999 10 07.26456	23 23 23.32	-12 06 50.7	18.9	704
1999 PK ₄	1999 09 30.16538	22 24 13.70	-20 37 56.0	18.8	704	1999 PU ₄	1999 10 07.27629	23 23 22.88	-12 06 55.2	18.7	704
1999 PK ₄	1999 09 30.18148	22 24 13.34	-20 37 57.8	19.3	704	1999 PU ₄	1999 10 07.29967	23 23 21.92	-12 07 01.0	18.9	704
1999 PK ₄	1999 09 30.19746	22 24 12.98	-20 38 00.2	18.8	704	1999 PU ₄	1999 10 16.17900	23 18 38.35	-12 33 55.4	18.5	704
1999 PK ₄	1999 09 30.21326	22 24 12.60	-20 38 02.5	18.7	704	1999 PU ₄	1999 10 16.19669	23 18 37.87	-12 33 57.1	18.5	704
1999 PK ₄	1999 09 30.22918	22 24 12.32	-20 38 05.3	18.9	704	1999 PU ₄	1999 10 16.21256	23 18 37.38	-12 33 58.7	18.4	704
1999 PK ₄	1999 10 01.17874	22 23 54.47	-20 40 19.3	16.7 R	734	1999 PU ₄	1999 10 16.22969	23 18 36.96	-12 34 00.6	18.3	704
1999 PK ₄	1999 10 01.18564	22 23 54.40	-20 40 19.7	16.5 R	734	1999 PU ₄	1999 10 16.24670	23 18 36.50	-12 34 01.6	18.5	704
1999 PK ₄	1999 10 01.18898	22 23 54.32	-20 40 19.9	16.3 R	734	1999 PV ₄	1999 10 02.35941	01 43 27.09	-02 37 10.3	17.6	704
1999 PK ₄	1999 10 01.19229	22 23 54.22	-20 40 20.6	16.3 R	734	1999 PV ₄	1999 10 02.37282	01 43 26.59	-02 37 23.3	18.1	704
1999 PK ₄	1999 10 01.19562	22 23 54.14	-20 40 21.3	16.6 R	734	1999 PV ₄	1999 10 02.38629	01 43 26.06	-02 37 34.3	18.1	704
1999 PO ₄	1999 09 23.25365	23 18 36.59	+01 06 31.8	16.0 R	848	1999 PV ₄	1999 10 02.39963	01 43 25.52	-02 37 47.0	18.5	704
1999 PO ₄	1999 09 23.26133	23 18 35.92	+01 06 37.5	15.9 R	848	1999 PV ₄	1999 10 02.41301	01 43 25.01	-02 37 59.1	18.3	704
1999 PO ₄	1999 09 23.26563	23 18 35.56	+01 06 41.0	15.8 R	848	1999 PV ₄	1999 10 08.26023	01 39 35.59	-04 05 41.0	17.6	704
1999 PO ₄	1999 09 27.39641	23 13 04.35	+02 00 17.3	15.8 R	848	1999 PV ₄	1999 10 08.27617	01 39 34.91	-04 05 55.3	18.1	704
1999 PO ₄	1999 09 27.40104	23 13 03.98	+02 00 20.9	15.9 R	848	1999 PV ₄	1999 10 08.29197	01 39 34.24	-04 06 09.4	18.2	704
1999 PO ₄	1999 09 27.41083	23 13 03.20	+02 00 28.8	15.7 R	848	1999 PV ₄	1999 10 08.30767	01 39 33.53	-04 06 23.1	18.2	704
1999 PO ₄	1999 10 01.21138	23 08 21.20	+02 48 38.0	15.9 R	703	1999 PV ₄	1999 10 08.32335	01 39 32.88	-04 06 37.3	18.2	704
1999 PO ₄	1999 10 01.22374	23 08 20.29	+02 48 47.3	15.9 R	703	1999 PV ₄	1999 10 14.04083	01 35 27.44	-05 29 36.3	18.0 V 2	012
1999 PO ₄	1999 10 01.23604	23 08 19.37	+02 48 56.5	15.9 R	703	1999 PV ₄	1999 10 14.04525	01 35 27.23	-05 29 40.1	18.0 V 2	012
1999 PO ₄	1999 10 01.24831	23 08 18.45	+02 49 05.7	15.9 R	703	1999 PV ₄	1999 10 14.04965	01 35 27.04	-05 29 43.7	18.3 V 2	012
1999 PO ₄	1999 10 04.22812	23 04 55.78	+03 25 54.3	16.4	704	1999 PV ₄	1999 10 14.05416	01 35 26.83	-05 29 47.5	18.1 V 2	012
1999 PO ₄	1999 10 04.24144	23 04 54.88	+03 26 04.1	16.9	704	1999 PV ₄	1999 10 14.05861	01 35 26.63	-05 29 51.3	18.1 V 2	012
1999 PO ₄	1999 10 04.25482	23 04 53.92	+03 26 14.1	16.9	704	1999 PW ₄	1999 09 30.20109	21 14 53.23	-12 52 03.5	18.5	704
1999 PO ₄	1999 10 04.26819	23 04 53.03	+03 26 23.9	16.9	704	1999 PW ₄	1999 09 30.21582	21 14 53.33	-12 52 09.6	19.2	704
1999 PO ₄	1999 10 04.28155	23 04 52.10	+03 26 33.9	17.0	704	1999 PW ₄	1999 09 30.23048	21 14 53.39	-12 52 17.0	19.3	704
1999 PO ₄	1999 10 08.79775	23 00 22.85	+04 20 40.3	16.6	106	1999 PW ₄	1999 09 30.24506	21 14 53.52	-12 52 22.3	19.5	704
1999 PO ₄	1999 10 08.81941	23 00 21.61	+04 20 57.1	17.6	106	1999 PW ₄	1999 09 30.25916	21 14 53.62	-12 52 29.5	19.8	704
1999 PO ₄	1999 10 08.84110	23 00 20.43	+04 21 10.5	17.0	106	1999 PW ₄	1999 10 05.13994	21 15 50.37	-13 24 49.0	19.4	704
1999 PO ₄	1999 10 09.16915	23 00 02.79	+04 25 03.7	17.2	704	1999 PW ₄	1999 10 05.15314	21 15 50.57	-13 24 54.3	19.6	704
1999 PO ₄	1999 10 09.18525	23 00 01.89	+04 25 14.6	17.2	704	1999 PW ₄	1999 10 05.16636	21 15 50.81	-13 24 59.0	19.8	704
1999 PO ₄	1999 10 09.20069	23 00 01.02	+04 25 25.4	17.1	704	1999 PW ₄	1999 10 05.17966	21 15 50.97	-13 25 03.7	19.4	704
1999 PO ₄	1999 10 09.21614	23 00 00.15	+04 25 36.4	17.3	704	1999 PW ₄	1999 10 05.19343	21 15 51.15	-13 25 09.0	19.4	704
1999 PO ₄	1999 10 10.51549	22 58 52.94	+04 40 57.7	16.4 R	428	1999 PW ₄	1999 10 15.08766	21 19 42.50	-14 15 39.4	19.1	704
1999 PO ₄	1999 10 10.54059	22 58 51.56	+04 41 15.0	16.3 R	428	1999 PW ₄	1999 10 15.10442	21 19 43.00	-14 15 43.5	19.1	704
1999 PP ₄	1999 09 30.27479	23 33 18.11	-09 22 28.3	17.7	704	1999 PW ₄	1999 10 15.11992	21 19 43.51	-14 15 48.3	19.6	704
1999 PP ₄	1999 09 30.28743	23 33 17.53	-09 22 29.6	18.0	704	1999 PW ₄	1999 10 15.13558	21 19 43.89	-14 15 51.4	19.7	704
1999 PP ₄	1999 09 30.30011	23 33 16.99	-09 22 31.7	18.4	704	1999 PW ₄	1999 10 15.15105	21 19 44.38	-14 15 55.6	19.8	704
1999 PP ₄	1999 09 30.31293	23 33 16.42	-09 22 32.2	18.9	704	1999 PW ₄	1999 10 16.09545	21 20 14.32	-14 19 40.6	18.6	704
1999 PP ₄	1999 09 30.32555	23 33 15.83	-09 22 33.8	18.2	704	1999 PW ₄	1999 10 16.11241	21 20 14.89	-14 19 45.9	18.7	704
1999 PP ₄	1999 10 07.25479	23 28 35.40	-09 33 25.3	17.2	704	1999 PW ₄	1999 10 16.12922	21 20 15.37	-14 19 49.1	19.0	704
1999 PP ₄	1999 10 07.26637	23 28 34.93	-09 33 25.9	17.6	704	1999 PW ₄	1999 10 16.14472	21 20 15.92	-14 19 52.8	18.7	704
1999 PP ₄	1999 10 07.27811	23 28 34.47	-09 33 27.3	18.1	704	1999 PY ₄	1999 09 30.12814	21 11 31.94	-18 05 42.7	18.2 R	699
1999 PP ₄	1999 10 07.28988	23 28 34.03	-09 33 27.2	18.7	704	1999 PY ₄	1999 09 30.15865	21 11 32.89	-18 05 38.5		699
1999 PP ₄	1999 10 07.30145	23 28 33.54	-09 33 28.0	17.8	704	1999 PY ₄	1999 09 30.18918	21 11 34.05	-18 05 31.4		699
1999 PP ₄	1999 10 10.51046	23 26 37.74	-09 36 19.5	17.9 R	428	1999 PY ₄	1999 09 30.20052	21 11 34.42	-18 05 28.5	18.3	704
1999 PP ₄	1999 10 10.53543	23 26 36.86	-09 36 20.7	17.8 R	428	1999 PY ₄	1999 09 30.21525	21 11 35.03	-18 05 25.1	19.0	704
1999 PR ₄	1999 09 30.28483	23 15 25.78	-03 00 42.5	17.5 V	691	1999 PY ₄	1999 09 30.22991	21 11 35.53	-18 05 21.8	19.1	704
1999 PR ₄	1999 09 30.30641	23 15 24.73	-03 00 52.4	17.6 V	691	1999 PY ₄	1999 09 30.24449	21 11 36.05	-18 05 19.5	18.9	704
1999 PR ₄	1999 09 30.32782	23 15 23.71	-03 01 02.1	17.5 V	691	1999 PY ₄	1999 09 30.25863	21 11 36.65	-18 05 15.2	19.2	704
1999 PR ₄	1999 10 01.20205	23 14 44.78	-03 07 41.2	16.8 R	734	1999 PY ₄	1999 10 10.47079	21 19 35.68	-17 22 16.7	18.5 V	888
1999 PR ₄	1999 10 01.20564	23 14 44.62	-03 07 43.0	16.6 R	734	1999 PY ₄	1999 10 10.48359	21 19 36.38	-17 22 12.7		888
1999 PR ₄	1999 10 01.20894	23 14 44.43	-03 07 44.3	16.6 R	734	1999 PY ₄	1999 10 11.12672	21 20 12.34	-17 19 00.0	17.9 V	691
1999 PR ₄	1999 10 01.21236	23 14 44.31	-03 07 46.1	16.7 R	734	1999 PY ₄	1999 10 11.15153	21 20 13.61	-17 18 52.3	17.5 V	691
1999 PR ₄	1999 10 14.19831	23 07 16.62	-04 32 22.1	16.8 R	734	1999 PY ₄	1999 10 11.17403	21 20 14.87	-17 18 45.6	17.6 V	691
1999 PR ₄	1999 10 14.20341	23 07 16.55	-04 32 23.8	17.2 R	734	1999 PY ₄	1999 10 15.08958	21 24 06.32	-16 58 07.5	18.9	704
1999 PR ₄	1999 10 14.20856	23 07 16.38	-04 32 26.0	16.8 R	734	1999 PY ₄	1999 10 15.10597	21 24 07.29	-16 58 02.1	19.2	704
1999 PR ₄	1999 10 14.21363	23 07 16.26	-04 32 27.1	16.9 R	734	1999 PY ₄	1999 10 15.12288	21 24 08.26	-16 57 56.0	19.2	704
1999 PS ₄	1999 10 01.21749	23 17 38.16	-01 39 10.6	17.8 R	734	1999 PY ₄	1999 10 15.13895	21 24 09.22	-16 57 50.9	19.2	704
1999 PS ₄	1999 10 01.22132	23 17 37.95	-01 39 11.6	17.3 R	734	1999 PY ₄	1999 10 15.15476	21 24 10.20	-16 57 46.3	19.2	704
1999 PS ₄	1999 10 01.22466	23 17 37.79	-01 39 12.6	17.7 R	734	1999 PZ ₄	1999 10 05.46872	21 40 46.02	-11 11 31.3	19 V	888

1999 PS ₅	1999 10 04.20926	22 44 37.08	-12 14 18.3	17.2 R	703	1999 QJ	1999 10 03.50417	21 32 35.54	+14 18 47.3	b	360
1999 PS ₅	1999 10 04.22192	22 44 36.88	-12 14 24.1	17.2 R	703	1999 QJ	1999 10 03.50625	21 32 35.32	+14 18 52.7	b	360
1999 PS ₅	1999 10 04.23462	22 44 36.64	-12 14 29.0	17.1 R	703	1999 QJ	1999 10 10.13105	21 25 23.36	+18 53 07.8	17.9	704
1999 PS ₅	1999 10 07.24957	22 44 07.46	-12 34 12.2	18.1	704	1999 QJ	1999 10 10.14760	21 25 22.50	+18 53 44.6	17.7	704
1999 PS ₅	1999 10 07.26102	22 44 07.30	-12 34 15.2	19.4	704	1999 QJ	1999 10 10.16401	21 25 21.62	+18 54 20.8	18.0	704
1999 PS ₅	1999 10 07.29618	22 44 06.95	-12 34 31.8	18.6	704	1999 QJ	1999 10 10.17923	21 25 20.81	+18 54 54.1	17.8	704
1999 PS ₅	1999 10 08.78256	22 44 00.24	-12 43 11.4	17.7	106	1999 QJ	1999 10 12.75104	21 23 37.30	+20 26 01.4	17.2	2 071
1999 PS ₅	1999 10 08.80130	22 44 00.18	-12 43 18.3	17.2	106	1999 QJ	1999 10 12.75860	21 23 36.99	+20 26 15.4	17.3	2 071
1999 PS ₅	1999 10 08.81902	22 44 00.04	-12 43 24.1	17.4	106	1999 QJ	1999 10 12.76816	21 23 36.63	+20 26 34.8	17.2	2 071
1999 PK ₆	1992 09 03.83414	22 26 59.88	-10 16 17.7	16.0	095	1999 QJ	1999 10 15.51838	21 22 21.51	+21 56 13.8	18.1 R	1 413
1999 PK ₆	1992 09 03.84757	22 26 59.36	-10 16 26.5	16.0	095	1999 QJ	1999 10 15.52053	21 22 21.46	+21 56 17.8	17.9 R	1 413
1999 PK ₆	1994 02 13.09784	07 42 09.66	+16 09 49.3		691	1999 QJ	1999 10 16.18012	21 22 09.49	+22 16 17.6		1 658
1999 PK ₆	1994 02 13.11987	07 42 08.25	+16 09 55.0	19.1 V	691	1999 QJ	1999 10 16.18214	21 22 09.44	+22 16 21.4		1 658
1999 PK ₆	1994 02 13.14199	07 42 07.24	+16 10 01.4		691	1999 QJ	1999 10 16.18424	21 22 09.38	+22 16 25.0		1 658
1999 PK ₆	1999 09 04.35200	00 49 34.91	+00 33 10.3	17.2 R	699	1999 QJ	1999 10 18.12803	21 21 44.28	+23 13 55.0		1 658
1999 PK ₆	1999 09 04.37755	00 49 34.26	+00 32 57.2		699	1999 QJ	1999 10 18.13053	21 21 44.25	+23 13 59.1		1 658
1999 PK ₆	1999 09 04.40311	00 49 33.59	+00 32 43.0		699	1999 QJ	1999 10 18.13343	21 21 44.20	+23 14 04.1		1 658
1999 PK ₆	1999 09 07.40434	00 48 15.18	+00 04 41.6	17.1	704	1999 QJ	1999 10 22.19723	21 21 43.38	+25 04 06.6	18.5 R	853
1999 PK ₆	1999 09 07.41572	00 48 14.83	+00 04 34.7	17.9	704	1999 QJ	1999 10 22.19933	21 21 43.38	+25 04 10.0	18.4 R	853
1999 PK ₆	1999 09 07.42712	00 48 14.47	+00 04 28.1	18.0	704	1999 QJ	1999 10 22.20171	21 21 43.39	+25 04 13.5	18.2 R	853
1999 PK ₆	1999 09 07.43848	00 48 14.10	+00 04 22.1	18.4	704	1999 QJ	1999 10 23.11182	21 21 53.26	+25 27 06.8		1 658
1999 PK ₆	1999 09 07.44976	00 48 13.73	+00 04 15.6	17.9	704	1999 QJ	1999 10 23.11487	21 21 53.27	+25 27 11.4		1 658
1999 PK ₆	1999 10 02.35065	00 30 18.81	-04 08 23.0	16.9	704	1999 QJ	1999 10 23.12523	21 21 53.36	+25 27 27.0		1 658
1999 PK ₆	1999 10 02.36405	00 30 18.08	-04 08 30.5	17.3	704	1999 QO	1999 10 08.10498	20 58 55.28	-06 57 40.5	19.0	704
1999 PK ₆	1999 10 02.37744	00 30 17.43	-04 08 38.1	17.8	704	1999 QO	1999 10 08.15238	20 58 55.60	-06 57 48.1	19.4	704
1999 PK ₆	1999 10 02.39089	00 30 16.72	-04 08 45.5	18.0	704	1999 QO	1999 10 08.16805	20 58 55.69	-06 57 52.4	19.5	704
1999 PK ₆	1999 10 02.40426	00 30 16.01	-04 08 53.5	18.3	704	1999 QP	1999 09 09.41565	23 50 39.99	-00 12 32.0	18.9	704
1999 QA	1999 10 01.23426	23 35 02.54	-05 10 16.4	17.2 R	734	1999 QP	1999 09 09.42928	23 50 39.24	-00 12 35.3	19.2	704
1999 QA	1999 10 01.23774	23 35 02.38	-05 10 18.4	17.4 R	734	1999 QP	1999 09 09.44289	23 50 38.45	-00 12 38.9	19.3	704
1999 QA	1999 10 01.24105	23 35 02.26	-05 10 19.9	17.3 R	734	1999 QP	1999 09 09.45643	23 50 37.74	-00 12 44.7	19.5	704
1999 QA	1999 10 01.24443	23 35 02.10	-05 10 21.5	17.2 R	734	1999 QP	1999 09 09.46992	23 50 37.01	-00 12 48.1	18.9	704
1999 QA	1999 10 05.28183	23 32 20.36	-05 42 33.2	17.2 R	734	1999 QP	1999 10 02.24152	23 31 19.10	-02 11 08.6	18.7 V	691
1999 QA	1999 10 05.28547	23 32 20.22	-05 42 35.2	17.1 R	734	1999 QP	1999 10 02.26558	23 31 18.01	-02 11 15.2	19.0 V	691
1999 QA	1999 10 05.28906	23 32 20.06	-05 42 36.6	17.1 R	734	1999 QP	1999 10 02.28691	23 31 17.01	-02 11 20.5	18.2 V	691
1999 QA	1999 10 05.29267	23 32 19.95	-05 42 38.9	17.0 R	734	1999 QP	1999 10 09.15628	23 26 54.11	-02 39 02.0	17.9 V	691
1999 QA	1999 10 05.29640	23 32 19.75	-05 42 40.5	17.1 R	734	1999 QP	1999 10 09.17774	23 26 53.42	-02 39 05.6	18.6 V	691
1999 QA	1999 10 07.25497	23 31 08.10	-05 57 11.0	17.9	704	1999 QP	1999 10 09.19891	23 26 52.69	-02 39 10.5	19.1 V	691
1999 QA	1999 10 07.26655	23 31 07.67	-05 57 15.9	18.6	704	1999 QP	1999 10 14.28237	23 24 26.09	-02 54 49.1	19.3 R	734
1999 QA	1999 10 07.27829	23 31 07.24	-05 57 22.0	18.7	704	1999 QP	1999 10 14.28922	23 24 25.91	-02 54 49.8	19.3 R	734
1999 QA	1999 10 07.29006	23 31 06.78	-05 57 27.0	19.1	704	1999 QP	1999 10 14.29428	23 24 25.78	-02 54 51.3	19.1 R	734
1999 QA	1999 10 07.30162	23 31 06.33	-05 57 31.2	18.3	704	1999 QR	1999 09 27.80985	22 20 57.34	-13 14 25.1		046
1999 QA	1999 10 14.24504	23 27 33.91	-06 42 22.6	17.9 R	734	1999 QR	1999 09 27.81193	22 20 57.37	-13 14 25.7		046
1999 QA	1999 10 14.25273	23 27 33.61	-06 42 25.3	17.7 R	734	1999 QR	1999 09 27.81744	22 20 57.24	-13 14 29.0		046
1999 QA	1999 10 14.25670	23 27 33.60	-06 42 26.5	17.5 R	734	1999 QR	1999 09 27.81921	22 20 57.17	-13 14 28.5		046
1999 QA	1999 10 14.26037	23 27 33.52	-06 42 27.1	17.8 R	734	1999 QR	1999 09 27.82354	22 20 57.05	-13 14 29.2		046
1999 QC	1999 09 13.22754	22 12 44.18	-17 40 30.2	17.5	704	1999 QT ₁	1999 10 03.17017	23 35 59.60	+13 02 32.0	17.8 R	703
1999 QC	1999 09 13.23885	22 12 43.78	-17 40 35.8	17.9	704	1999 QT ₁	1999 10 03.18244	23 35 58.88	+13 02 29.6	17.9 R	703
1999 QC	1999 09 13.25030	22 12 43.44	-17 40 41.7	17.5	704	1999 QT ₁	1999 10 03.19476	23 35 58.20	+13 02 26.8	17.9 R	703
1999 QC	1999 09 13.26240	22 12 43.04	-17 40 48.2	17.8	704	1999 QT ₁	1999 10 03.20707	23 35 57.46	+13 02 24.4	17.9 R	703
1999 QC	1999 09 13.27397	22 12 42.67	-17 40 54.6	17.7	704	1999 QT ₁	1999 10 04.23400	23 35 00.97	+12 58 44.5	18.4	704
1999 QC	1999 09 30.20707	22 08 32.17	-19 21 37.5	18.8	704	1999 QT ₁	1999 10 04.24738	23 35 00.26	+12 58 42.0	18.5	704
1999 QC	1999 09 30.22177	22 08 32.17	-19 21 42.0	19.1	704	1999 QT ₁	1999 10 04.26072	23 34 59.52	+12 58 38.5	18.7	704
1999 QC	1999 09 30.23648	22 08 32.16	-19 21 44.2	19.2	704	1999 QT ₁	1999 10 04.27410	23 34 58.74	+12 58 35.4	18.4	704
1999 QC	1999 09 30.26457	22 08 32.08	-19 21 50.1	19.3	704	1999 QT ₁	1999 10 04.28757	23 34 58.01	+12 58 33.4	18.8	704
1999 QF	1999 09 28.79418	21 59 54.88	-13 17 04.8	19.0 V	104	1999 QU ₁	1999 10 04.23540	23 47 36.35	+11 28 15.5	17.7	704
1999 QF	1999 09 28.80914	21 59 54.64	-13 17 04.0		104	1999 QU ₁	1999 10 04.24878	23 47 35.77	+11 28 12.1	17.5	704
1999 QF	1999 09 28.82442	21 59 54.45	-13 17 03.3		104	1999 QU ₁	1999 10 04.26212	23 47 35.14	+11 28 09.6	17.6	704
1999 QF	1999 09 28.83618	21 59 54.34	-13 17 02.7		104	1999 QU ₁	1999 10 04.27550	23 47 34.55	+11 28 06.3	17.1	704
1999 QF	1999 09 29.84560	21 59 46.10	-13 15 51.8		104	1999 QU ₁	1999 10 04.28896	23 47 33.89	+11 28 03.5	17.3	704
1999 QF	1999 09 29.85867	21 59 46.01	-13 15 49.3		104	1999 QV ₁	1999 09 14.26097	00 32 26.86	+00 17 54.7	17.1	704
1999 QF	1999 09 29.86783	21 59 45.84	-13 15 47.6	18.8 V	104	1999 QV ₁	1999 09 14.27366	00 32 26.71	+00 17 46.2	17.3	704
1999 QG	1993 03 22.43926	14 19 19.95	+01 51 49.4		691	1999 QV ₁	1999 09 14.28642	00 32 26.60	+00 17 37.3	17.1	704
1999 QG	1993 03 22.46764	14 19 18.84	+01 51 55.0	18.2 V	691	1999 QV ₁	1999 09 14.29922	00 32 26.47	+00 17 29.0	17.0	704
1999 QG	1993 03 22.49678	14 19 17.68	+01 52 00.6		691	1999 QV ₁	1999 09 14.31208	00 32 26.34	+00 17 20.1	17.2	704
1999 QH	1999 09 13.22880	22 28 57.29	-17 54 10.8	17.7	704	1999 QV ₁	1999 10 01.02947	00 28 41.01	-03 05 21.1	16.2 R	470
1999 QH	1999 09 13.24018	22 28 56.64	-17 54 11.0	18.0	704	1999 QV ₁	1999 10 01.03645	00 28 40.84	-03 05 25.8	15.8 R	470
1999 QH	1999 09 13.25168	22 28 56.01	-17 54 10.5	17.8	704	1999 QV ₁	1999 10 02.35056	00 28 17.35	-03 01 02.4	16.5	704
1999 QH	1999 09 13.26367	22 28 55.36	-17 54 10.4	17.6	704	1999 QV ₁	1999 10 02.36396	00 28 17.06	-03 01 11.9	17.0	704
1999 QH	1999 09 13.27526	22 28 54.71	-17 54 09.3	17.5	704	1999 QV ₁	1999 10 02.37735	00 28 16.78	-03 01 21.0	17.4	704
1999 QH	1999 09 30.20849	22 18 13.97	-17 10 07.4	17.5	704	1999 QV ₁	1999 10 02.39080	00 28 16.49	-03 01 31.0	17.3	704
1999 QH	1999 09 30.22315	22 18 13.60	-17 10 03.1	17.6	704	1999 QV ₁	1999 10 02.40417	00 28 16.22	-03 01 40.0	17.4	704
1999 QH	1999 09 30.23789	22 18 13.24	-17 09 59.7	17.9	704	1999 QV ₁	1999 10 07.31073	00 26 51.49	-04 17 19.8	16.4	704
1999 QH	1999 09 30.25253	22 18 12.90	-17 09 56.1	17.8	704	1999 QV ₁	1999 10 07.32127	00 26 51.30	-04 17 26.8	16.9	704
1999 QH	1999 09 30.26581	22 18									

1999 QZ ₁	1999 10 15.30813	01 12 22.89	+06 33 43.8	19.6	704	1999 QQ ₂	1999 10 07.23540	22 34 47.00	-05 19 17.2	18.9	704
1999 QZ ₁	1999 10 18.80818	01 09 36.66	+06 10 02.3	18.3 V	557	1999 QQ ₂	1999 10 07.84174	22 34 25.37	-05 17 15.6	16.9	106
1999 QZ ₁	1999 10 18.82824	01 09 35.70	+06 09 55.0		557	1999 QQ ₂	1999 10 07.85819	22 34 24.73	-05 17 12.0	17.1	106
1999 QZ ₁	1999 10 19.19278	01 09 18.60	+06 07 30.3	18.6	704	1999 QQ ₂	1999 10 08.17803	22 34 13.53	-05 16 04.7	17.8	704
1999 QZ ₁	1999 10 19.20654	01 09 17.88	+06 07 22.8	18.4	704	1999 QQ ₂	1999 10 08.22415	22 34 11.80	-05 15 55.8	17.3	704
1999 QZ ₁	1999 10 19.22027	01 09 17.19	+06 07 17.4	18.5	704	1999 QQ ₂	1999 10 08.23962	22 34 11.22	-05 15 52.9	17.3	704
1999 QZ ₁	1999 10 19.23408	01 09 16.54	+06 07 11.2	18.8	704	1999 QQ ₂	1999 10 15.16829	22 30 59.25	-04 49 41.7	17.9	704
1999 QZ ₁	1999 10 19.24787	01 09 15.87	+06 07 06.3	18.7	704	1999 QQ ₂	1999 10 15.18392	22 30 58.87	-04 49 37.4	18.5	704
1999 QA ₂	1999 09 30.23940	23 29 31.36	-20 20 55.3	18.7	704	1999 QQ ₂	1999 10 15.19953	22 30 58.52	-04 49 33.4	18.3	704
1999 QA ₂	1999 09 30.25511	23 29 30.76	-20 21 00.0	18.6	704	1999 QQ ₂	1999 10 15.21511	22 30 58.16	-04 49 30.0	18.8	704
1999 QA ₂	1999 09 30.26872	23 29 30.19	-20 21 04.2	18.8	704	1999 QQ ₂	1999 10 15.23074	22 30 57.79	-04 49 26.0	18.0	704
1999 QA ₂	1999 09 30.28210	23 29 29.59	-20 21 08.6	19.0	704	1999 QS ₂	1999 10 02.30078	23 11 46.49	-08 17 09.4	19.2	704
1999 QA ₂	1999 09 30.29544	23 29 29.13	-20 21 13.0	18.8	704	1999 QS ₂	1999 10 02.31401	23 11 46.08	-08 17 11.4	19.1	704
1999 QB ₂	1999 10 01.21760	22 54 12.24	+03 12 08.1	16.4 R	703	1999 QS ₂	1999 10 02.32728	23 11 45.67	-08 17 14.1	18.7	704
1999 QB ₂	1999 10 01.22992	22 54 11.79	+03 12 05.8	16.5 R	703	1999 QS ₂	1999 10 02.34050	23 11 45.24	-08 17 16.9	18.9	704
1999 QB ₂	1999 10 01.24220	22 54 11.35	+03 12 04.0	16.5 R	703	1999 QS ₂	1999 10 05.93930	23 09 55.18	-08 28 49.1	18.9	615
1999 QB ₂	1999 10 01.25450	22 54 10.89	+03 12 01.7	16.5 R	703	1999 QS ₂	1999 10 05.94424	23 09 55.02	-08 28 50.2	19.0	615
1999 QB ₂	1999 10 04.22392	22 52 38.25	+03 04 02.3	16.9	704	1999 QS ₂	1999 10 05.95430	23 09 54.76	-08 28 51.6	19.2	615
1999 QB ₂	1999 10 04.23725	22 52 37.83	+03 03 59.9	18.2	704	1999 QS ₂	1999 10 06.92365	23 09 27.84	-08 31 36.8	18.8	615
1999 QB ₂	1999 10 04.25060	22 52 37.39	+03 03 57.8	18.2	704	1999 QS ₂	1999 10 06.92611	23 09 27.79	-08 31 37.4	18.1	615
1999 QB ₂	1999 10 04.26396	22 52 36.98	+03 03 56.1	17.8	704	1999 QS ₂	1999 10 06.93081	23 09 27.65	-08 31 38.2	18.2	615
1999 QB ₂	1999 10 04.27734	22 52 36.55	+03 03 53.2	17.9	704	1999 QS ₂	1999 10 06.94248	23 09 27.28	-08 31 40.5	19.0	615
1999 QB ₂	1999 10 07.16786	22 51 20.34	+02 56 28.1	16.6 R	703	1999 QS ₂	1999 10 10.94176	23 07 46.90	-08 41 36.2	18.3	132
1999 QB ₂	1999 10 07.18018	22 51 20.05	+02 56 26.2	16.5 R	703	1999 QS ₂	1999 10 10.95714	23 07 46.56	-08 41 39.9	18.6	132
1999 QB ₂	1999 10 07.19252	22 51 19.64	+02 56 25.2	16.8 R	703	1999 QS ₂	1999 10 10.97552	23 07 46.20	-08 41 41.7	18.4	132
1999 QB ₂	1999 10 07.20485	22 51 19.31	+02 56 22.7	16.9 R	703	1999 QT ₂	1999 09 30.27076	23 03 02.80	-11 58 50.6	18.6	704
1999 QB ₂	1999 10 16.79072	22 48 51.97	+02 35 58.2		611	1999 QT ₂	1999 09 30.28339	23 03 02.32	-11 58 54.9	19.1	704
1999 QB ₂	1999 10 16.81218	22 48 51.76	+02 35 55.9		611	1999 QT ₂	1999 09 30.29607	23 03 01.87	-11 58 59.4	18.9	704
1999 QD ₂	1999 09 30.17893	22 12 21.15	-25 54 56.2		704	1999 QT ₂	1999 09 30.32153	23 03 01.03	-11 59 07.8	18.8	704
1999 QD ₂	1999 09 30.19501	22 12 21.09	-25 55 12.7	18.9	704	1999 RA	1999 09 30.10905	20 37 27.53	-16 49 45.6	17.2 R	699
1999 QD ₂	1999 09 30.21082	22 12 21.05	-25 55 28.0	19.0	704	1999 RA	1999 09 30.13957	20 37 29.26	-16 49 49.2		699
1999 QD ₂	1999 09 30.22667	22 12 21.02	-25 55 44.0	19.1	704	1999 RA	1999 09 30.17009	20 37 30.98	-16 49 52.6		699
1999 QD ₂	1999 10 15.55374	22 17 27.50	-28 47 13.6		1 413	1999 RA	1999 09 30.19613	20 37 32.47	-16 49 57.0	17.3	704
1999 QD ₂	1999 10 15.55539	22 17 27.56	-28 47 14.6		1 413	1999 RA	1999 09 30.21086	20 37 33.34	-16 49 57.8	17.8	704
1999 QD ₂	1999 10 16.59478	22 18 08.04	-28 53 36.9	18.4 R	1 413	1999 RA	1999 09 30.22541	20 37 34.22	-16 49 59.3	18.1	704
1999 QD ₂	1999 10 16.59666	22 18 08.11	-28 53 37.5	18.3 R	1 413	1999 RA	1999 09 30.24014	20 37 35.11	-16 50 00.2	17.7	704
1999 QG ₂	1999 09 13.28307	23 35 18.65	-18 03 45.8	18.2	704	1999 RA	1999 09 30.25464	20 37 35.93	-16 50 01.9	18.0	704
1999 QG ₂	1999 09 13.29420	23 35 18.03	-18 03 49.7	18.5	704	1999 RA	1999 09 30.79893	20 38 09.72	-16 50 58.4	16.5 R	470
1999 QG ₂	1999 09 13.30555	23 35 17.30	-18 03 54.5	18.4	704	1999 RA	1999 09 30.81344	20 38 10.54	-16 51 00.0	16.5 R	470
1999 QH ₂	1999 10 01.27523	23 39 08.85	-01 36 07.1	17.0 R	734	1999 RA	1999 09 30.82810	20 38 11.35	-16 51 00.7	16.3 R	470
1999 QH ₂	1999 10 01.27863	23 39 08.71	-01 36 07.8	16.9 R	734	1999 RA	1999 10 05.13518	20 42 54.76	-16 56 04.7	18.3	704
1999 QH ₂	1999 10 01.28199	23 39 08.55	-01 36 08.4	16.7 R	734	1999 RA	1999 10 05.14838	20 42 55.67	-16 56 05.1	18.4	704
1999 QH ₂	1999 10 01.28545	23 39 08.43	-01 36 09.9	16.9 R	734	1999 RA	1999 10 05.16161	20 42 56.50	-16 56 06.2	19.0	704
1999 QH ₂	1999 10 02.31011	23 38 29.39	-01 40 18.6	17.6 V	691	1999 RA	1999 10 05.17481	20 42 57.41	-16 56 05.9	18.5	704
1999 QH ₂	1999 10 02.33909	23 38 28.22	-01 40 25.5	17.6 V	691	1999 RA	1999 10 15.08577	20 55 46.54	-16 53 06.8	18.8	704
1999 QH ₂	1999 10 02.36896	23 38 26.97	-01 40 32.7	17.5 V	691	1999 RA	1999 10 15.10193	20 55 47.87	-16 53 05.5	18.9	704
1999 QH ₂	1999 10 07.25579	23 35 34.07	-01 59 00.8	18.6	704	1999 RA	1999 10 15.11803	20 55 49.17	-16 53 04.1	18.4	704
1999 QH ₂	1999 10 07.26735	23 35 33.65	-01 59 03.0	19.0	704	1999 RA	1999 10 15.13368	20 55 50.51	-16 53 02.9	19.1	704
1999 QH ₂	1999 10 07.27910	23 35 33.20	-01 59 07.2	18.6	704	1999 RA	1999 10 15.14916	20 55 51.76	-16 53 00.6	18.6	704
1999 QH ₂	1999 10 07.29087	23 35 32.76	-01 59 08.7	19.1	704	1999 RB	1999 09 30.26796	22 36 09.55	-11 36 56.7	17.7	704
1999 QH ₂	1999 10 07.30243	23 35 32.43	-01 59 11.7	18.7	704	1999 RB	1999 09 30.28060	22 36 09.12	-11 37 02.1	18.3	704
1999 QH ₂	1999 10 13.91882	23 32 19.96	-02 19 59.6	19.4 V 2	012	1999 RB	1999 09 30.29325	22 36 08.73	-11 37 07.2	18.3	704
1999 QH ₂	1999 10 13.92336	23 32 19.83	-02 20 00.2	19.3 V 2	012	1999 RB	1999 09 30.30592	22 36 08.37	-11 37 12.9	18.9	704
1999 QH ₂	1999 10 13.92800	23 32 19.67	-02 20 01.1	19.4 V 2	012	1999 RB	1999 09 30.31874	22 36 07.94	-11 37 18.5	18.2	704
1999 QH ₂	1999 10 13.93251	23 32 19.57	-02 20 02.0	19.4 V 2	012	1999 RB	1999 10 01.21091	22 35 42.77	-11 43 35.9	18.6	704
1999 QH ₂	1999 10 13.93747	23 32 19.41	-02 20 02.9	19.5 V 2	012	1999 RB	1999 10 01.21626	22 35 42.63	-11 43 38.8	19.5	704
1999 QH ₂	1999 10 14.27330	23 32 10.99	-02 20 55.2	17.3 R	734	1999 RB	1999 10 01.22139	22 35 42.41	-11 43 41.2	19.8	704
1999 QH ₂	1999 10 14.27696	23 32 10.84	-02 20 56.2	17.4 R	734	1999 RB	1999 10 01.22652	22 35 42.33	-11 43 43.8	19.9	704
1999 QH ₂	1999 10 14.28236	23 32 10.75	-02 20 57.6	17.5 R	734	1999 RB	1999 10 01.23176	22 35 42.14	-11 43 46.0	19.9	704
1999 QH ₂	1999 10 14.28600	23 32 10.62	-02 20 57.6	17.5 R	734	1999 RB	1999 10 01.23689	22 35 41.99	-11 43 47.8	20.1	704
1999 QJ ₂	1999 10 01.29405	23 37 56.45	-08 40 16.4	17.5 R	734	1999 RB	1999 10 01.24204	22 35 41.78	-11 43 50.1	19.7	704
1999 QJ ₂	1999 10 01.29744	23 37 56.33	-08 40 18.3	17.5 R	734	1999 RB	1999 10 01.24716	22 35 41.61	-11 43 52.9	19.1	704
1999 QJ ₂	1999 10 01.30421	23 37 56.06	-08 40 22.7	17.3 R	734	1999 RB	1999 10 04.19447	22 34 24.80	-12 03 38.9	17.5 R	703
1999 QJ ₂	1999 10 07.25646	23 34 36.68	-09 36 13.5	18.3	704	1999 RB	1999 10 04.20719	22 34 24.44	-12 03 43.7	17.2 R	703
1999 QJ ₂	1999 10 07.26807	23 34 36.31	-09 36 19.7	18.6	704	1999 RB	1999 10 04.21987	22 34 24.13	-12 03 48.6	17.3 R	703
1999 QJ ₂	1999 10 07.27988	23 34 35.98	-09 36 25.4	18.9	704	1999 RB	1999 10 04.23257	22 34 23.80	-12 03 53.4	17.4 R	703
1999 QJ ₂	1999 10 07.29152	23 34 35.47	-09 36 31.9	19.4	704	1999 RB	1999 10 07.24920	22 33 16.68	-12 22 29.1	18.3	704
1999 QJ ₂	1999 10 07.30315	23 34 35.13	-09 36 37.4	18.7	704	1999 RB	1999 10 07.26064	22 33 16.50	-12 22 33.6	18.1	704
1999 QL ₂	1999 10 01.82314	21 23 22.38	-12 18 55.5		557	1999 RB	1999 10 07.27231	22 33 16.23	-12 22 36.9	17.9	704
1999 QL ₂	1999 10 01.84316	21 23 22.64	-12 19 03.1		557	1999 RB	1999 10 07.28422	22 33 16.01	-12 22 40.9	18.3	704
1999 QL ₂	1999 10 06.10892	21 24 39.16	-12 44 25.4	19.9	704	1999 RB	1999 10 14.79918	22 31 25.83	-13 01 16.7	17.2	106
1999 QL ₂	1999 10 06.12204	21 24 39.45									

1999 RC	1999 10 06.80510	00 11 09.71	+12 40 42.5	16.6 V	589	1999 RO	1999 09 27.90603	22 44 36.98	-14 08 26.0	557
1999 RC	1999 10 06.81899	00 11 08.79	+12 40 42.8	16.6 V	589	1999 RP	1999 10 01.88110	23 03 29.10	-13 11 50.9	557
1999 RC	1999 10 06.83288	00 11 07.89	+12 40 42.8	16.7 V	589	1999 RP	1999 10 01.89684	23 03 28.54	-13 11 50.3	18.7 V 557
1999 RC	1999 10 09.19126	00 08 39.51	+12 41 03.1	16.2 R	703	1999 RQ	1999 10 01.87895	23 03 10.46	-13 50 06.7	W 557
1999 RC	1999 10 09.20328	00 08 38.76	+12 41 03.1	16.2 R	703	1999 RQ	1999 10 01.89471	23 03 09.97	-13 50 08.8	W 557
1999 RC	1999 10 09.21527	00 08 37.97	+12 41 03.3	16.2 R	703	1999 RR	1999 10 01.90906	23 13 49.61	-16 13 55.1	18.6 V 557
1999 RC	1999 10 09.22727	00 08 37.20	+12 41 03.2	16.3 R	703	1999 RR	1999 10 01.92105	23 13 49.11	-16 13 56.2	18.6 R 557
1999 RC	1999 10 10.19147	00 07 38.23	+12 41 00.4	16.2	704	1999 RR	1999 10 04.24119	23 12 21.77	-16 18 41.5	18.6 R 703
1999 RC	1999 10 10.20692	00 07 37.29	+12 41 00.4	16.7	704	1999 RR	1999 10 04.25385	23 12 21.28	-16 18 42.4	18.8 R 703
1999 RC	1999 10 10.22238	00 07 36.28	+12 41 00.6	16.4	704	1999 RR	1999 10 04.26660	23 12 20.76	-16 18 43.9	18.5 R 703
1999 RC	1999 10 10.23780	00 07 35.31	+12 41 00.3	16.1	704	1999 RR	1999 10 04.27924	23 12 20.16	-16 18 44.0	18.7 R 703
1999 RC	1999 10 10.25324	00 07 34.32	+12 41 00.1	16.1	704	1999 RS	1999 10 02.35898	01 41 39.46	+01 18 56.1	18.9 704
1999 RC	1999 10 13.79700	00 04 06.91	+12 40 05.4		611	1999 RS	1999 10 02.38587	01 41 38.35	+01 18 45.9	19.4 704
1999 RC	1999 10 13.81712	00 04 05.76	+12 40 05.7		611	1999 RS	1999 10 02.39921	01 41 37.89	+01 18 39.2	19.2 704
1999 RC	1999 10 20.17205	23 58 38.04	+12 36 41.1	17.1	704	1999 RS	1999 10 02.41258	01 41 37.42	+01 18 34.1	19.1 704
1999 RC	1999 10 20.18765	23 58 37.27	+12 36 40.7	17.8	704	1999 RS	1999 10 03.33933	01 41 03.06	+01 12 11.6	18.0 R 703
1999 RC	1999 10 20.20328	23 58 36.50	+12 36 40.3	17.6	704	1999 RS	1999 10 03.35179	01 41 02.55	+01 12 06.0	18.0 R 703
1999 RC	1999 10 20.21882	23 58 35.75	+12 36 39.5	17.4	704	1999 RS	1999 10 03.36421	01 41 02.12	+01 12 01.0	18.1 R 703
1999 RC	1999 10 20.23438	23 58 34.97	+12 36 39.2	17.3	704	1999 RS	1999 10 03.37653	01 41 01.65	+01 11 55.9	17.9 R 703
1999 RE	1999 10 04.31372	01 29 45.15	+06 15 23.4	19.2	704	1999 RT	1997 02 03.45062	10 40 53.69	+17 55 32.8	17.1 V 691
1999 RE	1999 10 04.34049	01 29 43.31	+06 15 26.5	19.1	704	1999 RT	1997 02 03.47299	10 40 52.79	+17 55 45.2	17.0 V 691
1999 RE	1999 10 04.35387	01 29 42.40	+06 15 28.7	19.3	704	1999 RT	1997 02 03.49552	10 40 51.76	+17 55 58.2	16.4 V 691
1999 RE	1999 10 07.35864	01 26 17.30	+06 24 51.1	17.7	704	1999 RT	1998 05 26.37149	16 59 51.61	-10 38 56.2	17.6 704
1999 RE	1999 10 07.36935	01 26 16.52	+06 24 52.8	17.6	704	1999 RT	1998 05 26.38909	16 59 50.63	-10 38 34.9	18.2 704
1999 RE	1999 10 07.38005	01 26 15.75	+06 24 54.5	17.7	704	1999 RT	1998 05 26.40668	16 59 49.76	-10 38 36.0	18.2 704
1999 RE	1999 10 07.39076	01 26 14.99	+06 24 57.0	18.0	704	1999 RT	1998 05 26.42428	16 59 48.76	-10 38 35.9	18.2 704
1999 RE	1999 10 07.40150	01 26 14.20	+06 24 59.0	18.1	704	1999 RT	1998 05 26.44192	16 59 47.80	-10 38 34.3	18.4 704
1999 RE	1999 10 09.28654	01 24 03.92	+06 30 40.6	17.8	704	1999 RT	1998 06 03.27703	16 52 44.13	-10 41 42.6	17.3 704
1999 RE	1999 10 09.29983	01 24 02.96	+06 30 43.3	17.9	704	1999 RT	1998 06 03.28974	16 52 43.52	-10 41 41.7	18.3 704
1999 RE	1999 10 09.31285	01 24 01.99	+06 30 45.4	18.2	704	1999 RT	1998 06 03.30282	16 52 42.80	-10 41 42.9	18.3 704
1999 RE	1999 10 09.32619	01 24 01.03	+06 30 47.7	17.8	704	1999 RT	1998 06 03.31585	16 52 41.98	-10 41 44.6	18.3 704
1999 RE	1999 10 09.33966	01 24 00.08	+06 30 50.1	18.0	704	1999 RT	1998 06 03.32854	16 52 41.13	-10 41 45.1	18.5 704
1999 RE	1999 10 15.25799	01 17 09.43	+06 48 13.7	17.5	704	1999 RT	1998 07 01.18228	16 29 54.14	-11 37 49.1	17.4 R 699
1999 RE	1999 10 15.27493	01 17 08.20	+06 48 16.6	17.8	704	1999 RT	1998 07 01.23726	16 29 52.04	-11 37 59.6	699
1999 RE	1999 10 15.29121	01 17 07.06	+06 48 19.7	17.3	704	1999 RT	1998 07 01.26456	16 29 50.97	-11 38 05.1	699
1999 RE	1999 10 15.30830	01 17 05.83	+06 48 22.7	18.0	704	1999 RT	1999 09 29.19286	22 48 20.83	-21 04 48.1	16.9 704
1999 RE	1999 10 15.32417	01 17 04.73	+06 48 25.5	18.1	704	1999 RT	1999 09 29.20792	22 48 20.16	-21 04 51.1	17.4 704
1999 RF	1998 05 23.27474	15 37 55.56	+00 18 27.3	19.3	704	1999 RT	1999 09 29.22301	22 48 19.60	-21 04 53.2	17.2 704
1999 RF	1998 05 23.29418	15 37 54.38	+00 18 34.9	20.0	704	1999 RT	1999 09 29.23823	22 48 19.02	-21 04 57.4	17.8 704
1999 RF	1998 05 23.31365	15 37 53.48	+00 18 37.8	20.1	704	1999 RT	1999 09 29.25343	22 48 18.42	-21 04 59.2	17.2 704
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1999 RF	1999 10 15.18915	23 20 54.11	-08 18 10.8	19.3	704	1999 RU	1999 10 01.24204	22 36 08.79	-12 03 30.4	20.6 704
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1999 RF	1999 10 15.22147	23 20 53.68	-08 18 29.8	19.4	704	1999 RU	1999 10 04.19447	22 35 26.14	-12 16 27.6	17.6 R 703
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1999 RG	1999 09 28.12191	21 10 00.16	-22 17 53.3	18.1 R	684	1999 RU	1999 10 04.21987	22 35 25.80	-12 16 33.6	17.7 R 703
1999 RG	1999 09 28.13694	21 10 00.30	-22 17 53.0		684	1999 RU	1999 10 04.23257	22 35 25.54	-12 16 36.7	17.8 R 703
1999 RG	1999 09 29.12465	21 10 12.93	-22 17 09.3	18.2 R	684	1999 RV	1999 10 13.08674	20 58 39.58	-11 36 44.5	17.9 704
1999 RG	1999 09 29.13882	21 10 13.09	-22 17 08.3		684	1999 RV	1999 10 13.10235	20 58 40.06	-11 36 46.2	18.2 704
1999 RL	1999 09 30.13579	22 44 26.59	-13 06 56.1		684	1999 RV	1999 10 13.11789	20 58 40.56	-11 36 47.6	18.4 704
1999 RL	1999 09 30.14052	22 44 26.42	-13 06 56.6	18.7 R	684	1999 RV	1999 10 13.13506	20 58 41.06	-11 36 49.0	18.1 704
1999 RM	1999 10 02.35191	00 42 34.49	-00 21 47.0	18.3	704	1999 RV	1999 10 13.15060	20 58 41.58	-11 36 50.3	18.0 704
1999 RM	1999 10 02.36531	00 42 33.96	-00 21 53.7	18.7	704	1999 RV	1999 10 15.08507	20 59 49.40	-11 39 24.1	18.1 704
1999 RM	1999 10 02.37874	00 42 33.31	-00 21 59.7	18.4	704	1999 RV	1999 10 15.10122	20 59 49.96	-11 39 24.9	18.1 704
1999 RM	1999 10 02.39215	00 42 32.75	-00 22 06.3	18.5	704	1999 RV	1999 10 15.11733	20 59 50.52	-11 39 26.2	18.6 704
1999 RM	1999 10 02.40553	00 42 32.16	-00 22 13.0	18.8	704	1999 RV	1999 10 15.13298	20 59 51.03	-11 39 27.5	18.2 704
1999 RM	1999 10 05.28410	00 40 31.86	-00 44 37.7	17.7 R	703	1999 RV	1999 10 15.14845	20 59 51.59	-11 39 28.4	18.6 704
1999 RM	1999 10 05.29623	00 40 31.32	-00 44 43.6	17.5 R	703	1999 RV	1999 10 16.09250	21 00 27.36	-11 40 29.7	17.7 704
1999 RM	1999 10 05.30841	00 40 30.84	-00 44 49.6	17.5 R	703	1999 RV	1999 10 16.11000	21 00 28.01	-11 40 30.6	18.3 704
1999 RM	1999 10 05.32058	00 40 30.27	-00 44 55.0	17.5 R	703	1999 RV	1999 10 16.12682	21 00 28.63	-11 40 32.0	18.2 704
1999 RM	1999 10 07.26929	00 39 09.18	-00 59 47.7	17.4 R	703					

1999 RD ₁	1999 10 04.54098	22 57 27.11	-10 20 00.0	18 V	888	1999 RN ₁	1999 10 06.18965	23 15 39.79	-01 53 33.8	19.7	704
1999 RD ₁	1999 10 04.56510	22 57 26.17	-10 20 00.8		888	1999 RN ₁	1999 10 06.20288	23 15 39.21	-01 53 38.3	19.9	704
1999 RD ₁	1999 10 04.57472	22 57 25.96	-10 20 01.1		888	1999 RN ₁	1999 10 06.21613	23 15 38.63	-01 53 41.7	19.5	704
1999 RE ₁	1996 12 08.42656	08 43 38.08	+23 13 09.0	18.2 V	691	1999 RN ₁	1999 10 06.22998	23 15 38.03	-01 53 46.0	19.8	704
1999 RE ₁	1996 12 08.45015	08 43 37.70	+23 13 06.3	18.3 V	691	1999 RN ₁	1999 10 13.15432	23 11 39.58	-02 22 52.0	18.4 V	691
1999 RE ₁	1996 12 08.47344	08 43 37.30	+23 13 03.6	18.2 V	691	1999 RN ₁	1999 10 13.16169	23 11 39.33	-02 22 54.0	18.5 V	691
1999 RE ₁	1998 07 19.30311	15 40 41.60	-34 01 59.3	18.9 V	566	1999 RN ₁	1999 10 13.16941	23 11 39.09	-02 22 55.6	18.5 V	691
1999 RE ₁	1998 07 19.32407	15 40 42.04	-34 01 48.8	18.6 V	566	1999 RN ₁	1999 10 14.29581	23 11 07.69	-02 26 59.2	18.4 R	734
1999 RE ₁	1998 07 19.34490	15 40 42.45	-34 01 38.4	18.5 V	566	1999 RN ₁	1999 10 14.30616	23 11 07.38	-02 27 00.7	18.2 R	734
1999 RE ₁	1999 07 23.35794	00 20 44.80	+15 48 17.3	19.1	704	1999 RP ₁	1999 09 28.12691	22 00 21.80	-13 41 42.6	17.8 R	684
1999 RE ₁	1999 07 23.37052	00 20 44.94	+15 48 23.9	19.3	704	1999 RP ₁	1999 09 28.13090	22 00 21.68	-13 41 42.4		684
1999 RE ₁	1999 07 23.38305	00 20 45.09	+15 48 31.0	19.2	704	1999 RP ₁	1999 09 29.14954	21 59 55.01	-13 42 02.7	17.8 R	684
1999 RE ₁	1999 07 23.39556	00 20 45.23	+15 48 38.1	19.4	704	1999 RP ₁	1999 09 29.15317	21 59 54.90	-13 42 02.4		684
1999 RE ₁	1999 08 11.39266	00 19 43.24	+18 11 21.4	18.4	704	1999 RP ₁	1999 09 29.18221	21 59 54.08	-13 42 03.3	18.4	704
1999 RE ₁	1999 08 11.40424	00 19 42.98	+18 11 27.1	18.6	704	1999 RP ₁	1999 09 29.21352	21 59 53.21	-13 42 03.5	18.6	704
1999 RE ₁	1999 08 11.42742	00 19 42.50	+18 11 35.4	18.6	704	1999 RP ₁	1999 09 29.22919	21 59 52.85	-13 42 03.0	19.0	704
1999 RE ₁	1999 09 28.38273	23 43 29.05	+19 08 27.1	17.6 R	848	1999 RP ₁	1999 09 30.20581	21 59 29.00	-13 42 13.8	19.2	704
1999 RE ₁	1999 09 28.39399	23 43 28.39	+19 08 23.9	18.0 R	848	1999 RP ₁	1999 09 30.23522	21 59 28.19	-13 42 14.1	19.4	704
1999 RE ₁	1999 09 28.40795	23 43 27.55	+19 08 21.0	17.7 R	848	1999 RP ₁	1999 09 30.26331	21 59 27.47	-13 42 14.2	19.5	704
1999 RE ₁	1999 09 30.58196	23 41 25.75	+18 59 17.3	17.5 V	888	1999 RP ₁	1999 10 04.18836	21 58 07.03	-13 41 36.2	18.0 R	703
1999 RE ₁	1999 09 30.59025	23 41 25.28	+18 59 14.2		888	1999 RP ₁	1999 10 04.20105	21 58 06.77	-13 41 35.8	18.2 R	703
1999 RE ₁	1999 09 30.59542	23 41 25.05	+18 59 13.2		888	1999 RP ₁	1999 10 04.21374	21 58 06.49	-13 41 36.0	18.4 R	703
1999 RE ₁	1999 10 03.23148	23 39 01.00	+18 47 14.4	18.1	704	1999 RP ₁	1999 10 04.22644	21 58 06.31	-13 41 35.1	17.9 R	703
1999 RE ₁	1999 10 03.24195	23 39 00.38	+18 47 12.1	19.0	704	1999 RR ₁	1999 10 01.18596	23 36 27.49	+01 34 01.6	18.5 R	684
1999 RE ₁	1999 10 03.25241	23 38 59.80	+18 47 08.7	18.3	704	1999 RR ₁	1999 10 01.18958	23 36 27.28	+01 34 00.5		684
1999 RE ₁	1999 10 03.26286	23 38 59.25	+18 47 05.5	18.4	704	1999 RR ₁	1999 10 02.19512	23 35 33.98	+01 28 31.4		684
1999 RE ₁	1999 10 03.27332	23 38 58.67	+18 47 02.3	18.5	704	1999 RR ₁	1999 10 02.19898	23 35 33.73	+01 28 29.8	18.2 R	684
1999 RE ₁	1999 10 10.19237	23 33 08.02	+18 11 17.2	17.9	704	1999 RS ₁	1999 08 12.41542	00 18 41.53	+02 37 57.4	19.3 R	699
1999 RE ₁	1999 10 10.20816	23 33 07.25	+18 11 12.6	18.3	704	1999 RS ₁	1999 08 12.43836	00 18 41.25	+02 38 01.7		699
1999 RE ₁	1999 10 10.22398	23 33 06.48	+18 11 06.9	18.0	704	1999 RS ₁	1999 08 12.46131	00 18 40.99	+02 38 03.1		699
1999 RE ₁	1999 10 10.23921	23 33 05.73	+18 11 02.2	18.1	704	1999 RS ₁	1999 08 22.37510	00 15 34.77	+02 40 59.2	18.9 R	699
1999 RE ₁	1999 10 10.25426	23 33 05.00	+18 10 57.2	18.3	704	1999 RS ₁	1999 08 22.40565	00 15 33.79	+02 41 00.0		699
1999 RE ₁	1999 10 10.55553	23 32 50.86	+18 09 15.9	17.5 V	888	1999 RS ₁	1999 08 22.43626	00 15 32.92	+02 40 59.5		699
1999 RE ₁	1999 10 10.56429	23 32 50.36	+18 09 13.4		888	1999 RS ₁	1999 09 09.33311	00 03 01.45	+02 05 23.2	18.7	704
1999 RG ₁	1999 09 30.27155	23 10 12.12	-15 24 48.4	18.3	704	1999 RS ₁	1999 09 09.33317	00 03 01.43	+02 05 23.4	18.9	704
1999 RG ₁	1999 09 30.28419	23 10 11.50	-15 24 49.2	18.8	704	1999 RS ₁	1999 09 09.33323	00 03 01.52	+02 05 23.1	18.7	704
1999 RG ₁	1999 09 30.29685	23 10 10.80	-15 24 50.2	18.7	704	1999 RS ₁	1999 09 09.34731	00 03 00.76	+02 05 19.2	19.3	704
1999 RG ₁	1999 09 30.30971	23 10 10.17	-15 24 51.2	19.2	704	1999 RS ₁	1999 09 09.34737	00 03 00.62	+02 05 20.6	19.1	704
1999 RG ₁	1999 09 30.32232	23 10 09.46	-15 24 52.0	18.9	704	1999 RS ₁	1999 09 09.34743	00 03 00.64	+02 05 20.0	19.4	704
1999 RG ₁	1999 10 01.92862	23 08 48.52	-15 25 48.4		557	1999 RS ₁	1999 09 09.36121	00 02 59.90	+02 05 16.7	19.4	704
1999 RG ₁	1999 10 01.93583	23 08 48.12	-15 25 48.7	18.7 V	557	1999 RS ₁	1999 09 09.36127	00 02 59.89	+02 05 17.2	19.1	704
1999 RG ₁	1999 10 04.23916	23 06 56.53	-15 26 20.2	18.4 R	703	1999 RS ₁	1999 09 09.36133	00 02 59.92	+02 05 16.8	18.9	704
1999 RG ₁	1999 10 04.25181	23 06 55.93	-15 26 19.5	18.2 R	703	1999 RS ₁	1999 09 09.37550	00 02 59.06	+02 05 14.5	19.3	704
1999 RG ₁	1999 10 04.26456	23 06 55.22	-15 26 20.7	18.5 R	703	1999 RS ₁	1999 09 09.37556	00 02 59.02	+02 05 15.0	19.3	704
1999 RG ₁	1999 10 04.27719	23 06 54.60	-15 26 20.2	18.6 R	703	1999 RS ₁	1999 09 09.37562	00 02 59.04	+02 05 14.5	18.7	704
1999 RH ₁	1999 07 16.37417	23 41 13.54	-05 20 28.0	19.0	704	1999 RS ₁	1999 09 09.38939	00 02 58.23	+02 05 11.2	19.4	704
1999 RH ₁	1999 07 16.39913	23 41 13.98	-05 20 26.2	18.9	704	1999 RS ₁	1999 09 09.38945	00 02 58.25	+02 05 12.4	18.9	704
1999 RH ₁	1999 07 16.41161	23 41 14.24	-05 20 26.5	19.2	704	1999 RS ₁	1999 09 09.38950	00 02 58.25	+02 05 12.1	19.1	704
1999 RH ₁	1999 09 30.27068	23 02 03.94	-10 29 43.4	18.1	704	1999 RS ₁	1999 09 28.94185	23 43 31.27	+00 46 04.3	18.5	120
1999 RH ₁	1999 09 30.28331	23 02 03.35	-10 29 45.4	18.2	704	1999 RS ₁	1999 09 28.96027	23 43 30.10	+00 45 59.1		120
1999 RH ₁	1999 09 30.29598	23 02 02.75	-10 29 48.8	18.4	704	1999 RS ₁	1999 09 30.77500	23 41 43.04	+00 38 10.3	18.4	120
1999 RH ₁	1999 09 30.30884	23 02 02.13	-10 29 51.4	18.9	704	1999 RS ₁	1999 09 30.79809	23 41 41.60	+00 38 04.4		120
1999 RH ₁	1999 09 30.32145	23 02 01.57	-10 29 53.7	19.1	704	1999 RS ₁	1999 10 01.91832	23 40 36.21	+00 33 20.1		595
1999 RH ₁	1999 10 01.96366	23 00 50.46	-10 35 27.6	17.2	126	1999 RS ₁	1999 10 01.93825	23 40 35.01	+00 33 14.8		595
1999 RH ₁	1999 10 01.98219	23 00 49.63	-10 35 31.3	17.2	126	1999 RS ₁	1999 10 02.29100	23 40 14.51	+00 31 44.5	18.5	704
1999 RH ₁	1999 10 01.98734	23 00 49.39	-10 35 32.2	17.1	126	1999 RS ₁	1999 10 02.30425	23 40 13.76	+00 31 42.2	18.6	704
1999 RH ₁	1999 10 07.25019	22 57 28.26	-10 49 44.3	18.8	704	1999 RS ₁	1999 10 02.31749	23 40 12.91	+00 31 37.8	18.6	704
1999 RH ₁	1999 10 07.26165	22 57 27.73	-10 49 44.4	18.8	704	1999 RS ₁	1999 10 02.33077	23 40 12.17	+00 31 34.5	18.6	704
1999 RH ₁	1999 10 07.27331	22 57 27.30	-10 49 45.8	18.9	704	1999 RS ₁	1999 10 02.34400	23 40 11.37	+00 31 31.0	18.5	704
1999 RH ₁	1999 10 07.28523	22 57 26.91	-10 49 47.6	19.2	704	1999 RS ₁	1999 10 06.17965	23 36 38.06	+00 15 47.6	17.5	704
1999 RH ₁	1999 10 07.29680	22 57 26.49	-10 49 49.5	18.7	704	1999 RS ₁	1999 10 06.19323	23 36 37.29	+00 15 44.4	17.6	704
1999 RJ ₁	1999 09 30.16931	22 45 26.75	-20 04 45.6	18.5	704	1999 RS ₁	1999 10 06.20647	23 36 36.56	+00 15 41.3	17.8	704
1999 RJ ₁	1999 09 30.18548	22 45 26.11	-20 04 45.6	19.4	704	1999 RS ₁	1999 10 06.21972	23 36 35.81	+00 15 38.2	18.2	704
1999 RJ ₁	1999 09 30.20138	22 45 25.50	-20 04 44.2	19.3	704	1999 RS ₁	1999 10 06.23358	23 36 35.01	+00 15 34.7	17.7	704
1999 RJ ₁	1999 09 30.21717	22 45 24.94	-20 04 44.9	19.4	704	1999 RS ₁	1999 10 06.26089	23 35 56.14	+00 12 41.7		595
1999 RK ₁	1999 09 20.47771	01 42 44.24	+27 37 56.5	18.5 R	848	1999 RS ₁	1999 10 06.98012	23 35 55.07	+00 12 36.7		595
1999 RK ₁	1999 09 20.48079	01 42 43.94	+27 38 03.3	18.8 R	848	1999 RS ₁	1999 10 07.19391	23 35 44.14	+00 11 49.2	17.5 V	691
1999 RK ₁	1999 09 20.48378	01 42 43.77	+27 38 10.2		848	1999 RS ₁	1999 10 07.21487	23 35 42.99	+00 11 44.3	17.5 V	691
1999 RK ₁	1999 10 16.24932	00 46 40.25	+42 02 46.1	18.1	704	1999 RS ₁	1999 10 07.23556	23 35 41.85	+00 11 39.5	17.5 V	691
1999 RK ₁	1999 10 16.26622	00 46 37.33	+42 03 11.2	18.2	704	1999 RS ₁	1999 10 07.25566	23 35 40.70	+00 11 34.3	18.0	704
1999 RK ₁	1999 10 16.28266	00 46 34.41	+42 03 35.9	18.5	704	1999 RS _{1</}					

1999 RT ₁	1999 10 09.20254	23 29 19.68	+03 19 10.1	17.3	704	1999 RY ₁	1999 09 30.28183	00 34 34.55	+04 10 11.1	17.1 R	703
1999 RT ₁	1999 10 09.21799	23 29 18.81	+03 19 12.8	17.4	704	1999 RY ₁	1999 09 30.29420	00 34 33.98	+04 10 07.8	17.1 R	703
1999 RT ₁	1999 10 09.23343	23 29 17.95	+03 19 15.8	17.2	704	1999 RY ₁	1999 09 30.30661	00 34 33.34	+04 10 04.6	17.1 R	703
1999 RU ₁	1999 09 14.25839	00 01 53.22	-00 31 04.9	18.1	704	1999 RY ₁	1999 10 04.29388	00 31 23.84	+03 51 59.5	17.9	704
1999 RU ₁	1999 09 14.27104	00 01 52.64	-00 31 09.0	17.6	704	1999 RY ₁	1999 10 04.30733	00 31 23.16	+03 51 55.6	18.3	704
1999 RU ₁	1999 09 14.28375	00 01 52.06	-00 31 12.9	18.1	704	1999 RY ₁	1999 10 04.32075	00 31 22.48	+03 51 54.7	18.6	704
1999 RU ₁	1999 09 14.29656	00 01 51.44	-00 31 16.8	18.2	704	1999 RY ₁	1999 10 04.33414	00 31 21.77	+03 51 48.1	18.3	704
1999 RU ₁	1999 09 14.30939	00 01 50.84	-00 31 21.0	17.8	704	1999 RY ₁	1999 10 04.34752	00 31 21.17	+03 51 43.8	18.4	704
1999 RU ₁	1999 09 28.94882	23 50 43.92	-01 49 33.5	18.8	120	1999 RY ₁	1999 10 06.24014	00 29 51.82	+03 43 09.2	17.4	704
1999 RU ₁	1999 09 28.96447	23 50 43.10	-01 49 37.1		120	1999 RY ₁	1999 10 06.25332	00 29 51.18	+03 43 05.5	17.3	704
1999 RU ₁	1999 09 28.97691	23 50 42.58	-01 49 41.4		120	1999 RY ₁	1999 10 06.26653	00 29 50.52	+03 43 01.9	17.1	704
1999 RU ₁	1999 09 28.98267	23 50 42.27	-01 49 42.8		120	1999 RY ₁	1999 10 06.27971	00 29 49.88	+03 42 58.2	17.2	704
1999 RU ₁	1999 10 02.29231	23 48 20.47	-02 05 54.7	18.4	704	1999 RY ₁	1999 10 06.29316	00 29 49.21	+03 42 54.4	17.0	704
1999 RU ₁	1999 10 02.31879	23 48 19.26	-02 06 01.6	18.3	704	1999 RY ₁	1999 10 07.26722	00 29 03.50	+03 38 31.5	17.0 R	703
1999 RU ₁	1999 10 02.33208	23 48 18.70	-02 06 05.2	18.0	704	1999 RY ₁	1999 10 07.27948	00 29 02.90	+03 38 28.1	16.9 R	703
1999 RU ₁	1999 10 02.34530	23 48 18.13	-02 06 08.8	18.2	704	1999 RY ₁	1999 10 07.29174	00 29 02.30	+03 38 24.8	17.0 R	703
1999 RU ₁	1999 10 07.25688	23 45 08.28	-02 27 39.2	18.3	704	1999 RY ₁	1999 10 07.30395	00 29 01.68	+03 38 21.5	16.9 R	703
1999 RU ₁	1999 10 07.26850	23 45 07.80	-02 27 41.9	18.5	704	1999 RY ₁	1999 10 07.31110	00 29 01.37	+03 38 19.8	17.7	704
1999 RU ₁	1999 10 07.28030	23 45 07.34	-02 27 45.6	19.0	704	1999 RY ₁	1999 10 07.32165	00 29 00.89	+03 38 16.2	17.8	704
1999 RU ₁	1999 10 07.29195	23 45 06.90	-02 27 48.1	18.9	704	1999 RY ₁	1999 10 07.33238	00 29 00.35	+03 38 13.8	18.0	704
1999 RU ₁	1999 10 07.30358	23 45 06.43	-02 27 50.5	19.2	704	1999 RY ₁	1999 10 07.34288	00 28 59.83	+03 38 10.8	18.0	704
1999 RV ₁	1999 09 14.25728	00 00 40.80	-01 34 46.4	18.9	704	1999 RY ₁	1999 10 07.35358	00 28 59.31	+03 38 07.9	17.9	704
1999 RV ₁	1999 09 14.25831	00 00 40.48	-01 34 46.8	17.9	704	1999 RZ ₁	1997 01 14.60489	10 10 51.68	+12 21 23.1	20.0 V	566
1999 RV ₁	1999 09 14.27096	00 00 40.02	-01 34 55.1	18.2	704	1999 RZ ₁	1997 01 14.61355	10 10 51.35	+12 21 24.4	20.3 V	566
1999 RV ₁	1999 09 14.28264	00 00 39.64	-01 35 05.5	19.4	704	1999 RZ ₁	1997 01 14.62389	10 10 50.95	+12 21 26.9	20.2 V	566
1999 RV ₁	1999 09 14.28367	00 00 39.58	-01 35 04.5	17.9	704	1999 RZ ₁	1997 02 06.51838	09 51 33.76	+14 03 11.6	18.9 V	566
1999 RV ₁	1999 09 14.29543	00 00 39.22	-01 35 14.0	19.0	704	1999 RZ ₁	1997 02 06.52680	09 51 33.23	+14 03 14.0	19.0 V	566
1999 RV ₁	1999 09 14.29648	00 00 39.09	-01 35 13.1	18.1	704	1999 RZ ₁	1997 02 06.53520	09 51 32.68	+14 03 16.9	19.3 V	566
1999 RV ₁	1999 09 14.30825	00 00 38.67	-01 35 23.2	18.9	704	1999 RZ ₁	1999 09 30.26939	00 41 37.64	+04 36 27.3	16.4 R	703
1999 RV ₁	1999 09 14.30931	00 00 38.61	-01 35 22.3	17.8	704	1999 RZ ₁	1999 09 30.28183	00 41 36.98	+04 36 24.2	16.5 R	703
1999 RV ₁	1999 09 29.81983	23 51 09.33	-04 37 55.0	18.2	120	1999 RZ ₁	1999 09 30.29420	00 41 36.32	+04 36 20.7	16.5 R	703
1999 RV ₁	1999 09 29.83514	23 51 08.72	-04 38 05.1		120	1999 RZ ₁	1999 09 30.30661	00 41 35.66	+04 36 17.3	16.5 R	703
1999 RV ₁	1999 10 02.30533	23 49 41.14	-05 05 47.8	18.7	704	1999 RZ ₁	1999 10 04.29412	00 38 12.53	+04 18 07.6	17.4	704
1999 RV ₁	1999 10 02.31857	23 49 40.70	-05 05 56.3	18.3	704	1999 RZ ₁	1999 10 04.30757	00 38 11.77	+04 18 03.9	17.6	704
1999 RV ₁	1999 10 02.33185	23 49 40.16	-05 06 05.3	18.2	704	1999 RZ ₁	1999 10 04.32098	00 38 11.05	+04 17 59.9	17.6	704
1999 RV ₁	1999 10 02.34508	23 49 39.66	-05 06 14.5	18.5	704	1999 RZ ₁	1999 10 04.33438	00 38 10.38	+04 17 55.8	17.8	704
1999 RV ₁	1999 10 07.26837	23 46 58.69	-05 58 40.8	19.0	704	1999 RZ ₁	1999 10 04.34776	00 38 09.55	+04 17 52.1	17.8	704
1999 RV ₁	1999 10 07.28018	23 46 58.28	-05 58 47.0	19.1	704	1999 RZ ₁	1999 10 04.79155	00 37 47.40	+04 15 49.0	16.8	120
1999 RV ₁	1999 10 07.29182	23 46 57.77	-05 58 53.8	19.6	704	1999 RZ ₁	1999 10 05.28461	00 37 21.76	+04 13 34.5	17.3	704
1999 RW ₁	1999 09 04.35966	00 08 38.64	-00 02 12.6	17.2 R	699	1999 RZ ₁	1999 10 05.29823	00 37 21.03	+04 13 30.8	17.8	704
1999 RW ₁	1999 09 04.38521	00 08 37.71	-00 02 16.9		699	1999 RZ ₁	1999 10 05.31189	00 37 20.29	+04 13 25.4	17.7	704
1999 RW ₁	1999 09 04.41079	00 08 36.73	-00 02 20.7		699	1999 RZ ₁	1999 10 05.32577	00 37 19.53	+04 13 21.7	18.0	704
1999 RW ₁	1999 09 23.29686	23 54 35.08	-01 07 10.7	16.3 R	848	1999 RZ ₁	1999 10 05.33950	00 37 18.74	+04 13 18.6	17.7	704
1999 RW ₁	1999 09 23.30539	23 54 34.68	-01 07 12.6	16.5 R	848	1999 RZ ₁	1999 10 07.27331	00 35 40.23	+04 04 25.9	16.4 R	703
1999 RW ₁	1999 09 23.31378	23 54 34.21	-01 07 14.2	16.6 R	848	1999 RZ ₁	1999 10 07.28563	00 35 39.55	+04 04 20.2	16.0 R	703
1999 RW ₁	1999 09 27.41244	23 51 16.32	-01 22 19.8	17.1 R	848	1999 RZ ₁	1999 10 07.29784	00 35 38.91	+04 04 19.3	16.4 R	703
1999 RW ₁	1999 09 27.42083	23 51 15.92	-01 22 21.1	17.1 R	848	1999 RZ ₁	1999 10 07.31008	00 35 38.24	+04 04 15.9	16.4 R	703
1999 RW ₁	1999 09 27.43069	23 51 15.40	-01 22 23.6	17.4 R	848	1999 RZ ₁	1999 10 07.31207	00 35 38.14	+04 04 15.0	16.8	704
1999 RW ₁	1999 09 29.81321	23 49 23.80	-01 30 49.6	18.0	120	1999 RZ ₁	1999 10 07.32252	00 35 37.61	+04 04 12.8	17.3	704
1999 RW ₁	1999 09 29.82814	23 49 23.06	-01 30 52.5		120	1999 RZ ₁	1999 10 07.33329	00 35 36.97	+04 04 10.8	18.3	704
1999 RW ₁	1999 09 30.80145	23 48 38.28	-01 34 13.5	17.5	120	1999 RZ ₁	1999 10 07.34381	00 35 36.44	+04 04 06.4	17.4	704
1999 RW ₁	1999 09 30.81245	23 48 37.73	-01 34 15.7		120	1999 RZ ₁	1999 10 07.35447	00 35 35.83	+04 04 03.3	17.3	704
1999 RW ₁	1999 09 30.81917	23 48 37.41	-01 34 17.4		120	1999 RZ ₁	1999 10 07.87882	00 35 09.60	+04 01 38.4	16.9	106
1999 RW ₁	1999 10 02.29142	23 47 30.54	-01 39 10.4	17.1	704	1999 RZ ₁	1999 10 07.89500	00 35 08.77	+04 01 33.8	16.9	106
1999 RW ₁	1999 10 02.30467	23 47 29.87	-01 39 13.8	17.8	704	1999 RZ ₁	1999 10 07.91119	00 35 07.85	+04 01 28.9	17.0	106
1999 RW ₁	1999 10 02.31791	23 47 29.25	-01 39 15.9	17.4	704	1999 RZ ₁	1999 10 09.17849	00 34 04.19	+03 55 43.6	16.4	704
1999 RW ₁	1999 10 02.33119	23 47 28.59	-01 39 18.4	17.2	704	1999 RZ ₁	1999 10 09.19394	00 34 03.42	+03 55 40.7	16.9	704
1999 RW ₁	1999 10 02.34442	23 47 28.03	-01 39 21.2	17.5	704	1999 RZ ₁	1999 10 09.20940	00 34 02.61	+03 55 36.5	16.7	704
1999 RW ₁	1999 10 05.28049	23 45 20.64	-01 48 34.0	17.6	704	1999 RZ ₁	1999 10 09.22481	00 34 01.78	+03 55 32.4	16.5	704
1999 RW ₁	1999 10 05.29412	23 45 20.04	-01 48 36.5	17.9	704	1999 RZ ₁	1999 10 09.24026	00 34 00.95	+03 55 28.1	16.5	704
1999 RW ₁	1999 10 05.30777	23 45 19.44	-01 48 39.0	18.5	704	1999 RZ ₁	1999 10 16.79028	00 28 03.49	+03 23 11.2	17.8	120
1999 RW ₁	1999 10 05.32166	23 45 18.82	-01 48 41.6	18.3	704	1999 RZ ₁	1999 10 16.81003	00 28 02.56	+03 23 06.5		120
1999 RW ₁	1999 10 05.33539	23 45 18.14	-01 48 44.2	17.8	704	1999 RZ ₁	1999 10 16.82412	00 28 01.84	+03 23 03.3		120
1999 RW ₁	1999 10 07.25694	23 43 59.68	-01 54 16.2	17.1	704	1999 RA ₂	1999 09 30.26525	00 41 49.67	+02 01 45.2	16.8 R	703
1999 RW ₁	1999 10 07.26856	23 43 59.19	-01 54 18.2	17.2	704	1999 RA ₂	1999 09 30.27770	00 41 49.03	+02 01 38.4	16.9 R	703
1999 RW ₁	1999 10 07.28036	23 43 58.66	-01 54 20.3	17.4	704	1999 RA ₂	1999 09 30.29007	00 41 48.35	+02 01 31.8	17.0 R	703
1999 RW ₁	1999 10 07.29201	23 43 58.19	-01 54 22.1	17.3	704	1999 RA ₂	1999 09 30.30247	00 41 47.72	+02 01 25.7	17.0 R	703
1999 RW ₁	1999 10 07.30364	23 43 57.71	-01 54 24.1	17.4	704	1999 RA ₂	1999 10 02.35173	00 40 05.76	+01 43 48.3	17.5	704
1999 RW ₁	1999 10 15.17527	23 39 25.15	-02 12 02.7	17.5	704	1999 RA ₂	1999 10 02.36513	00 40 05.06	+01 43 41.2	17.7	704
1999 RW ₁	1999 10 15.19093	23 39 24.62	-02 12 04.5	18.8	704	1999 RA ₂	1999 10 02.37857	00 40 04.34	+01 43 34.4	17.7	

1999 RC ₂	1999 10 05.20471	22 00 37.58	+29 38 08.7	18.4	704	1999 RS ₂	1999 09 09.25004	22 44 57.79	-13 31 49.6	17.9	704
1999 RC ₂	1999 10 05.21768	22 00 36.59	+29 38 13.3	18.4	704	1999 RS ₂	1999 09 09.35578	22 44 52.74	-13 32 26.5	18.6	704
1999 RC ₂	1999 10 05.23054	22 00 35.56	+29 38 17.8	18.0	704	1999 RS ₂	1999 09 09.36972	22 44 52.19	-13 32 32.4	18.9	704
1999 RC ₂	1999 10 05.24345	22 00 34.51	+29 38 22.9	17.7	704	1999 RS ₂	1999 09 09.38400	22 44 51.40	-13 32 37.4	19.0	704
1999 RC ₂	1999 10 09.52050	21 56 08.25	+29 59 43.5		900	1999 RS ₂	1999 09 09.39788	22 44 50.74	-13 32 41.6	19.2	704
1999 RC ₂	1999 10 09.52939	21 56 07.70	+29 59 45.6	16.7 V	900	1999 RS ₂	1999 09 13.23046	22 42 05.88	-13 53 43.0	18.0	704
1999 RC ₂	1999 10 11.08201	21 54 54.22	+30 05 27.4		744	1999 RS ₂	1999 09 13.24188	22 42 05.41	-13 53 46.6	18.8	704
1999 RC ₂	1999 10 11.10920	21 54 52.83	+30 05 32.5		744	1999 RS ₂	1999 09 13.25339	22 42 04.85	-13 53 50.9	18.8	704
1999 RC ₂	1999 10 20.46066	21 51 29.90	+30 24 42.4	17.5 V	402	1999 RS ₂	1999 09 13.26539	22 42 04.32	-13 53 53.7	18.7	704
1999 RC ₂	1999 10 20.46445	21 51 29.90	+30 24 42.7		402	1999 RS ₂	1999 09 13.27691	22 42 03.82	-13 53 57.1	18.6	704
1999 RC ₂	1999 10 21.46366	21 51 30.87	+30 25 42.4	17.3 V	402	1999 RS ₂	1999 09 30.85690	22 33 17.87	-14 49 45.3	16.9 R	470
1999 RC ₂	1999 10 21.46870	21 51 30.85	+30 25 42.7		402	1999 RS ₂	1999 09 30.86684	22 33 17.60	-14 49 46.0	16.8 R	470
1999 RD ₂	1999 09 22.38328	02 28 42.47	+17 51 42.7	17.4 R	848	1999 RU ₂	1999 09 18.29615	23 43 58.83	+00 21 26.3	17.4 R	848
1999 RD ₂	1999 09 22.39363	02 28 42.03	+17 51 47.2	17.7 R	848	1999 RU ₂	1999 09 18.30000	23 43 59.21	+00 21 23.2	17.2 R	848
1999 RD ₂	1999 09 22.40190	02 28 41.64	+17 51 50.4	17.6 R	848	1999 RU ₂	1999 09 18.30530	23 43 59.65	+00 21 20.0	17.2 R	848
1999 RD ₂	1999 09 27.30137	02 24 50.76	+18 26 27.9	17.1 R	848	1999 RU ₂	1999 09 20.30797	23 47 17.56	-00 03 11.9	17.7 R	848
1999 RD ₂	1999 09 27.30869	02 24 50.40	+18 26 31.2	17.1 R	848	1999 RU ₂	1999 09 20.31181	23 47 17.91	-00 03 15.5	18.1 R	848
1999 RD ₂	1999 09 27.31764	02 24 49.91	+18 26 35.1	17.0 R	848	1999 RU ₂	1999 09 20.31733	23 47 18.38	-00 03 19.5	17.8 R	848
1999 RD ₂	1999 09 30.23407	02 22 11.59	+18 46 36.9	16.7	678	1999 RU ₂	1999 09 28.53083	00 02 20.56	-01 53 25.1	18.4 V	402
1999 RD ₂	1999 09 30.24218	02 22 11.14	+18 46 40.6	16.8	678	1999 RU ₂	1999 09 28.53383	00 02 20.90	-01 53 27.7		402
1999 RD ₂	1999 10 03.28875	02 19 09.41	+19 07 01.1	17.3	704	1999 RU ₂	1999 09 28.53683	00 02 21.20	-01 53 30.2		402
1999 RD ₂	1999 10 03.31112	02 19 07.76	+19 07 11.1	18.1	704	1999 RU ₂	1999 09 28.92859	00 03 07.30	-01 59 03.0	18.0 R	587
1999 RD ₂	1999 10 03.32227	02 19 07.24	+19 07 13.8	16.8	704	1999 RU ₂	1999 09 28.93414	00 03 07.90	-01 59 07.5		587
1999 RD ₂	1999 10 03.33343	02 19 06.51	+19 07 17.7	17.2	704	1999 RU ₂	1999 09 28.94809	00 03 09.44	-01 59 18.4		587
1999 RD ₂	1999 10 07.36588	02 14 41.51	+19 33 07.9	17.6	704	1999 RU ₂	1999 10 01.84581	00 09 04.22	-02 39 49.6		118
1999 RD ₂	1999 10 07.37656	02 14 40.75	+19 33 11.5	17.9	704	1999 RU ₂	1999 10 01.84928	00 09 04.60	-02 39 52.0		118
1999 RD ₂	1999 10 07.38727	02 14 39.97	+19 33 15.7	17.7	704	1999 RU ₂	1999 10 01.85054	00 09 04.72	-02 39 53.9	18 R	118
1999 RD ₂	1999 10 07.39796	02 14 39.26	+19 33 18.9	17.9	704	1999 RU ₂	1999 10 03.22066	00 11 57.81	-02 58 44.1	19.0 R	699
1999 RD ₂	1999 10 07.40871	02 14 38.38	+19 33 23.7	18.2	704	1999 RU ₂	1999 10 03.25122	00 12 01.27	-02 59 11.7		699
1999 RD ₂	1999 10 08.94615	02 12 50.72	+19 42 52.3	16.6	106	1999 RU ₂	1999 10 03.28179	00 12 04.97	-02 59 36.0		699
1999 RD ₂	1999 10 08.96434	02 12 49.41	+19 42 59.4	16.6	106	1999 RU ₂	1999 10 07.31061	00 20 53.34	-03 53 43.3	18.3	704
1999 RD ₂	1999 10 08.98252	02 12 48.08	+19 43 05.4	16.4	106	1999 RU ₂	1999 10 07.32115	00 20 54.67	-03 53 51.5	18.5	704
1999 RD ₂	1999 10 11.00613	02 10 20.52	+19 55 13.6	16.2	132	1999 RU ₂	1999 10 07.33188	00 20 55.94	-03 53 59.0	18.8	704
1999 RD ₂	1999 10 11.06895	02 10 15.71	+19 55 36.0	16.6	132	1999 RU ₂	1999 10 07.34237	00 20 57.27	-03 54 08.1	18.4	704
1999 RD ₂	1999 10 11.07667	02 10 15.11	+19 55 38.7	16.3	132	1999 RU ₂	1999 10 07.35308	00 20 58.63	-03 54 16.5	18.7	704
1999 RD ₂	1999 10 11.10412	02 10 13.08	+19 55 48.1	16.3	132	1999 RU ₂	1999 10 07.98854	00 22 24.98	-04 02 32.5		118
1999 RD ₂	1999 10 12.26881	02 08 45.63	+20 02 36.4	17.5	704	1999 RU ₂	1999 10 07.99369	00 22 25.61	-04 02 36.5		118
1999 RD ₂	1999 10 12.28249	02 08 44.56	+20 02 41.0	17.4	704	1999 RU ₂	1999 10 08.54392	00 23 42.04	-04 09 29.2		360
1999 RD ₂	1999 10 12.29614	02 08 43.49	+20 02 45.7	17.5	704	1999 RU ₂	1999 10 08.54618	00 23 42.30	-04 09 31.0		360
1999 RD ₂	1999 10 12.30976	02 08 42.46	+20 02 50.4	17.3	704	1999 RU ₂	1999 10 08.54878	00 23 42.64	-04 09 32.8		360
1999 RD ₂	1999 10 12.32394	02 08 41.33	+20 02 55.1	17.4	704	1999 RU ₂	1999 10 12.94061	00 33 55.73	-05 01 11.8	17.3	2 071
1999 RD ₂	1999 10 15.27111	02 04 51.61	+20 19 27.8	16.7	678	1999 RU ₂	1999 10 12.95013	00 33 56.98	-05 01 18.4	17.3	2 071
1999 RD ₂	1999 10 15.28111	02 04 50.80	+20 19 31.0	16.6	678	1999 RU ₂	1999 10 12.95810	00 33 58.05	-05 01 21.4	17.4	2 071
1999 RD ₂	1999 10 15.30110	02 04 49.18	+20 19 37.7	16.5	678	1999 RU ₂	1999 10 13.77142	00 35 56.46	-05 10 03.5		F 118
1999 RD ₂	1999 10 19.06863	01 59 41.34	+20 39 21.9	15.3 V	636	1999 RU ₂	1999 10 13.77810	00 35 57.33	-05 10 08.1		F 118
1999 RD ₂	1999 10 19.07303	01 59 40.99	+20 39 23.2	15.2 V	636	1999 RU ₂	1999 10 14.94954	00 38 44.94	-05 21 57.3		595
1999 RD ₂	1999 10 19.08177	01 59 40.21	+20 39 25.8	15.5 V	636	1999 RU ₂	1999 10 14.95784	00 38 45.97	-05 22 02.6		595
1999 RE ₂	1999 09 27.50817	02 48 16.17	+12 59 29.9	16.7 R	848	1999 RU ₂	1999 10 14.96058	00 38 46.44	-05 22 04.0		595
1999 RE ₂	1999 09 27.51660	02 48 16.23	+12 59 24.7	17.2 R	848	1999 RU ₂	1999 10 16.36634	00 42 10.82	-05 35 16.2		1 658
1999 RE ₂	1999 09 27.52836	02 48 16.39	+12 59 17.6	17.5 R	848	1999 RU ₂	1999 10 16.37098	00 42 11.45	-05 35 18.3		1 658
1999 RE ₂	1999 09 30.21988	02 48 40.25	+12 36 26.5	18.8	678	1999 RU ₂	1999 10 16.37419	00 42 11.88	-05 35 20.3		1 658
1999 RE ₂	1999 09 30.24501	02 48 40.19	+12 36 10.9	18.5	678	1999 RV ₂	1999 09 20.46841	01 59 24.99	+24 12 32.9	17.3 R	848
1999 RE ₂	1999 10 01.41670	02 48 44.89	+12 25 38.9	17.1 R	703	1999 RV ₂	1999 09 20.47211	01 59 25.50	+24 12 41.5	17.4 R	848
1999 RE ₂	1999 10 01.42925	02 48 44.90	+12 25 32.3	16.9 R	703	1999 RV ₂	1999 09 20.47512	01 59 26.01	+24 12 48.5	16.9 R	848
1999 RE ₂	1999 10 01.44183	02 48 44.87	+12 25 24.9	16.6 R	703	1999 RV ₂	1999 09 27.47748	02 18 40.83	+28 35 46.5	16.9 R	848
1999 RE ₂	1999 10 01.45447	02 48 44.91	+12 25 18.2	16.8 R	703	1999 RV ₂	1999 09 27.48128	02 18 41.37	+28 35 55.1	17.3 R	848
1999 RE ₂	1999 10 07.41120	02 48 25.51	+11 26 41.3	17.7	704	1999 RV ₂	1999 09 27.48334	02 18 41.70	+28 35 59.1	17.1 R	848
1999 RE ₂	1999 10 07.42159	02 48 25.33	+11 26 33.7	17.7	704	1999 RV ₂	1999 09 27.70888	02 19 19.00	+28 44 08.1	17.1 V	402
1999 RE ₂	1999 10 07.44236	02 48 25.09	+11 26 21.7	17.8	704	1999 RV ₂	1999 09 27.71014	02 19 19.12	+28 44 10.9		402
1999 RE ₂	1999 10 07.45273	02 48 25.01	+11 26 14.3	18.6	704	1999 RV ₂	1999 09 27.71139	02 19 19.37	+28 44 14.0		402
1999 RE ₂	1999 10 15.26227	02 46 11.50	+09 58 47.7	17.6	678	1999 RV ₂	1999 09 28.40111	02 21 11.45	+29 08 35.2	17.6 R	848
1999 RE ₂	1999 10 15.29221	02 46 10.64	+09 58 26.4	17.3	678	1999 RV ₂	1999 09 28.40357	02 21 11.76	+29 08 40.2	17.5 R	848
1999 RL ₂	1999 09 30.11902	21 50 44.94	+04 14 36.9	18.6 R	703	1999 RV ₂	1999 09 28.40560	02 21 12.03	+29 08 43.7	17.2 R	848
1999 RL ₂	1999 09 30.13147	21 50 44.67	+04 14 33.7	18.5 R	703	1999 RV ₂	1999 10 04.65920	02 37 32.31	+32 35 00.9	17.6 V	360
1999 RL ₂	1999 09 30.14388	21 50 44.33	+04 14 31.9	18.1 R	703	1999 RV ₂	1999 10 04.66163	02 37 32.65	+32 35 05.2		360
1999 RL ₂	1999 09 30.15629	21 50 44.03	+04 14 28.6	18.3 R	703	1999 RV ₂	1999 10 04.66424	02 37 32.99	+32 35 10.1		360
1999 RM ₂	1999 10 02.10925	21 49 22.15	-01 07 52.1	18.8 R	703	1999 RV ₂	1999 10 04.69358	02 37 36.98	+32 36 04.3		360
1999 RM ₂	1999 10 02.12155	21 49 21.91	-01 07 53.1	18.9 R	703	1999 RV ₂	1999 10 04.80964	02 37 56.62	+32 39 17.2		108
1999 RM ₂	1999 10 02.13388	21 49 21.64	-01 07 55.6	18.8 R	703	1999 RV ₂	1999 10 04.81337	02 37 57.10	+32 39 24.7		108
1999 RM ₂	1999 10 02.14617	21 49 21.41	-01 07 59.3	19.0 R	703	1999 RV ₂	1999 10 04.81753	02 37 57.58	+32 39 30.3	17.5 V	108
1999 RN ₂	1999 10 02.10925	21 52 05.00	-01 27 28.3	17.9 R	703	1999 RV ₂	1999 10 05.32583	02 3			

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1999 RV ₂	1999 10 18.37157	03 07 32.98	+38 04 04.3		670	1999 RC ₃	1999 10 04.32106	00 33 19.39	+05 29 38.6	18.9	704
1999 RV ₂	1999 10 18.39140	03 07 34.82	+38 04 22.8		670	1999 RC ₃	1999 10 04.33446	00 33 18.71	+05 29 37.0	18.9	704
1999 RV ₂	1999 10 19.63403	03 09 48.04	+38 24 56.0		360	1999 RC ₃	1999 10 04.34784	00 33 18.00	+05 29 36.6	19.0	704
1999 RV ₂	1999 10 19.63663	03 09 48.27	+38 24 58.5		360	1999 RC ₃	1999 10 06.24074	00 31 41.60	+05 26 10.8	18.8	704
1999 RV ₂	1999 10 19.63924	03 09 48.51	+38 25 01.1		360	1999 RC ₃	1999 10 06.25392	00 31 40.87	+05 26 09.4	19.2	704
1999 RV ₂	1999 10 21.58102	03 13 04.52	+38 53 58.4	16.8 V	900	1999 RC ₃	1999 10 06.26713	00 31 40.19	+05 26 07.9	18.8	704
1999 RV ₂	1999 10 21.59524	03 13 05.55	+38 54 10.5		900	1999 RC ₃	1999 10 06.28031	00 31 39.50	+05 26 06.0	18.7	704
1999 RV ₂	1999 10 22.38238	03 14 19.80	+39 04 45.8		1 658	1999 RC ₃	1999 10 06.29376	00 31 38.80	+05 26 04.8	18.8	704
1999 RV ₂	1999 10 22.38501	03 14 20.01	+39 04 47.8		1 658	1999 RC ₃	1999 10 07.24737	00 30 50.30	+05 24 21.2	18.9	704
1999 RV ₂	1999 10 22.38862	03 14 20.31	+39 04 50.8		1 658	1999 RC ₃	1999 10 07.25874	00 30 49.69	+05 24 19.0	19.5	704
1999 RY ₂	1993 09 18.92086	22 46 03.64	-03 19 33.2	18.7	1 010	1999 RC ₃	1999 10 07.26722	00 30 49.28	+05 24 18.8	18.0 R	703
1999 RY ₂	1993 09 18.93194	22 46 03.17	-03 19 38.0		1 010	1999 RC ₃	1999 10 07.27034	00 30 49.12	+05 24 18.2	19.2	704
1999 RY ₂	1993 09 18.94282	22 46 02.86	-03 19 42.0		1 010	1999 RC ₃	1999 10 07.27948	00 30 48.65	+05 24 17.8	17.7 R	703
1999 RY ₂	1999 08 12.41542	00 15 23.00	+03 57 29.7	19.1 R	699	1999 RC ₃	1999 10 07.29174	00 30 48.03	+05 24 16.4	18.1 R	703
1999 RY ₂	1999 08 12.43836	00 15 22.69	+03 57 23.3		699	1999 RC ₃	1999 10 07.29371	00 30 47.96	+05 24 14.7	19.3	704
1999 RY ₂	1999 08 12.46131	00 15 22.24	+03 57 20.2		699	1999 RC ₃	1999 10 07.30395	00 30 47.34	+05 24 14.8	17.8 R	703
1999 RY ₂	1999 09 29.81321	23 49 25.14	-01 18 54.6	18.2	120	1999 RD ₃	1999 09 28.94440	23 45 39.91	-00 10 58.2	17.8	120
1999 RY ₂	1999 09 29.82814	23 49 24.62	-01 19 00.5		120	1999 RD ₃	1999 09 28.98000	23 45 37.89	-00 11 13.9		120
1999 RY ₂	1999 10 02.29142	23 47 51.79	-01 36 51.9	18.5	704	1999 RD ₃	1999 10 02.29133	23 42 50.27	-00 35 36.4	17.8	704
1999 RY ₂	1999 10 02.30467	23 47 51.29	-01 36 57.9	18.7	704	1999 RD ₃	1999 10 02.30458	23 42 49.59	-00 35 42.8	18.0	704
1999 RY ₂	1999 10 02.31791	23 47 50.85	-01 37 02.8	18.6	704	1999 RD ₃	1999 10 02.31782	23 42 48.90	-00 35 48.5	17.9	704
1999 RY ₂	1999 10 02.33119	23 47 50.30	-01 37 09.0	18.0	704	1999 RD ₃	1999 10 02.33111	23 42 48.21	-00 35 53.5	17.2	704
1999 RY ₂	1999 10 02.34442	23 47 49.84	-01 37 14.3	18.4	704	1999 RD ₃	1999 10 02.34433	23 42 47.53	-00 35 59.4	17.8	704
1999 RY ₂	1999 10 07.25694	23 44 54.25	-02 11 32.7	18.3	704	1999 RD ₃	1999 10 04.35579	23 41 09.93	-00 50 25.1	16.7 V	691
1999 RY ₂	1999 10 07.26856	23 44 53.85	-02 11 36.5	18.7	704	1999 RD ₃	1999 10 04.36568	23 41 09.43	-00 50 29.4	16.7 V	691
1999 RY ₂	1999 10 07.28036	23 44 53.40	-02 11 41.6	18.7	704	1999 RD ₃	1999 10 04.37298	23 41 09.07	-00 50 32.4	16.7 V	691
1999 RY ₂	1999 10 07.29201	23 44 52.98	-02 11 46.6	19.0	704	1999 RD ₃	1999 10 06.17905	23 39 45.35	-01 03 09.6	17.5	704
1999 RY ₂	1999 10 07.30364	23 44 52.62	-02 11 51.0	18.3	704	1999 RD ₃	1999 10 06.19263	23 39 44.69	-01 03 15.2	17.5	704
1999 RZ ₂	1999 09 29.00331	00 32 05.25	+04 43 00.9	18.4	120	1999 RD ₃	1999 10 06.20587	23 39 44.05	-01 03 20.7	17.8	704
1999 RZ ₂	1999 09 29.01747	00 32 04.39	+04 42 56.5		120	1999 RD ₃	1999 10 06.21912	23 39 43.41	-01 03 26.6	17.4	704
1999 RZ ₂	1999 09 29.84486	00 31 24.93	+04 38 56.5	18.6	120	1999 RD ₃	1999 10 06.23298	23 39 42.74	-01 03 32.3	17.6	704
1999 RZ ₂	1999 09 29.86537	00 31 23.87	+04 38 50.4		120	1999 RD ₃	1999 10 07.10570	23 39 03.74	-01 09 28.8	16.8 V	691
1999 RZ ₂	1999 09 30.27146	00 31 04.20	+04 36 52.8	17.6 R	703	1999 RD ₃	1999 10 07.10946	23 39 03.55	-01 09 30.3	16.8 V	691
1999 RZ ₂	1999 09 30.28389	00 31 03.59	+04 36 49.6	17.9 R	703	1999 RD ₃	1999 10 07.11338	23 39 03.39	-01 09 31.9	16.8 V	691
1999 RZ ₂	1999 09 30.29625	00 31 03.02	+04 36 45.8	18.0 R	703	1999 RD ₃	1999 10 07.25572	23 38 56.68	-01 10 29.5	18.1	704
1999 RZ ₂	1999 09 30.30869	00 31 02.37	+04 36 42.4	17.6 R	703	1999 RD ₃	1999 10 07.26729	23 38 56.14	-01 10 34.2	18.0	704
1999 RZ ₂	1999 09 30.87317	00 30 35.33	+04 33 55.7	17.9	120	1999 RD ₃	1999 10 07.27903	23 38 55.54	-01 10 39.1	18.0	704
1999 RZ ₂	1999 09 30.88662	00 30 34.59	+04 33 51.9		120	1999 RD ₃	1999 10 07.29080	23 38 55.04	-01 10 44.0	17.9	704
1999 RZ ₂	1999 10 04.29388	00 27 49.95	+04 17 07.9	17.9	704	1999 RD ₃	1999 10 07.30237	23 38 54.45	-01 10 48.6	18.4	704
1999 RZ ₂	1999 10 04.30733	00 27 49.24	+04 17 04.8	18.8	704	1999 RD ₃	1999 10 08.25983	23 38 12.73	-01 17 12.7	17.1 V	691
1999 RZ ₂	1999 10 04.32075	00 27 48.57	+04 17 00.5	18.7	704	1999 RD ₃	1999 10 08.26433	23 38 12.51	-01 17 14.4	16.9 V	691
1999 RZ ₂	1999 10 04.33414	00 27 47.92	+04 16 56.6	19.3	704	1999 RD ₃	1999 10 08.26810	23 38 12.38	-01 17 15.9	16.9 V	691
1999 RZ ₂	1999 10 04.34752	00 27 47.23	+04 16 52.0	19.3	704	1999 RD ₃	1999 10 09.22439	23 37 31.90	-01 23 32.3	16.8 V	691
1999 RZ ₂	1999 10 06.24014	00 26 16.55	+04 07 32.4	17.8	704	1999 RD ₃	1999 10 09.24616	23 37 30.91	-01 23 40.7	16.8 V	691
1999 RZ ₂	1999 10 06.25332	00 26 15.90	+04 07 28.6	17.7	704	1999 RD ₃	1999 10 09.26776	23 37 29.94	-01 23 49.2	16.8 V	691
1999 RZ ₂	1999 10 06.26653	00 26 15.24	+04 07 24.7	17.5	704	1999 RE ₃	1999 07 23.35935	23 53 39.55	+03 47 55.7	19.5	704
1999 RZ ₂	1999 10 06.27971	00 26 14.58	+04 07 20.9	17.4	704	1999 RE ₃	1999 07 23.37192	23 53 40.15	+03 47 58.8	19.4	704
1999 RZ ₂	1999 10 06.29316	00 26 13.92	+04 07 17.0	17.3	704	1999 RE ₃	1999 07 23.38445	23 53 40.82	+03 48 02.3	19.4	704
1999 RZ ₂	1999 10 07.31016	00 25 25.57	+04 02 17.2	18.9	704	1999 RE ₃	1999 07 23.39696	23 53 41.44	+03 48 05.4	19.5	704
1999 RZ ₂	1999 10 07.33144	00 25 24.46	+04 02 08.7	19.1	704	1999 RE ₃	1999 07 23.40950	23 53 42.12	+03 48 08.8	19.7	704
1999 RZ ₂	1999 10 07.34192	00 25 23.87	+04 02 06.7	19.2	704	1999 RE ₃	1999 08 22.37383	00 08 05.95	+04 02 37.0	18.6 R	699
1999 RZ ₂	1999 10 07.35262	00 25 23.27	+04 02 03.9	19.2	704	1999 RE ₃	1999 08 22.40438	00 08 05.99	+04 02 31.3		699
1999 RA ₃	1999 09 29.00800	00 34 06.37	+03 58 15.2	18.2	120	1999 RE ₃	1999 08 22.43499	00 08 05.83	+04 02 24.2		699
1999 RA ₃	1999 09 29.02242	00 34 05.51	+03 58 08.4		120	1999 RE ₃	1999 09 29.81745	23 52 22.00	-00 47 03.1	18.6	120
1999 RA ₃	1999 09 30.27146	00 33 01.01	+03 49 19.9	17.4 R	703	1999 RE ₃	1999 09 29.83257	23 52 21.40	-00 47 10.5		120
1999 RA ₃	1999 09 30.28389	00 33 00.36	+03 49 13.7	17.5 R	703	1999 RE ₃	1999 09 30.79025	23 51 52.48	-00 55 13.5	18.5	p 120
1999 RA ₃	1999 09 30.29625	00 32 59.67	+03 49 08.8	17.6 R	703	1999 RE ₃	1999 09 30.79280	23 51 52.39	-00 55 14.4		p 120
1999 RA ₃	1999 09 30.30869	00 32 59.04	+03 49 03.7	17.6 R	703	1999 RE ₃	1999 09 30.80382	23 51 51.95	-00 55 19.0		120
1999 RA ₃	1999 10 04.29397	00 29 30.48	+03 20 28.6	17.9	704	1999 RE ₃	1999 09 30.80608	23 51 51.92	-00 55 21.4		120
1999 RA ₃	1999 10 04.30742	00 29 29.75	+03 20 22.9	18.3	704	1999 RE ₃	1999 09 30.81530	23 51 51.61	-00 55 24.7		120
1999 RA ₃	1999 10 04.32083	00 29 29.08	+03 20 16.1	18.2	704	1999 RE ₃	1999 10 02.29240	23 51 08.02	-01 07 32.3	18.2	704
1999 RA ₃	1999 10 04.33423	00 29 28.35	+03 20 09.5	18.8	704	1999 RE ₃	1999 10 02.30564	23 51 07.57	-01 07 39.2	19.0	704
1999 RA ₃	1999 10 04.34761	00 29 27.58	+03 20 04.2	18.3	704	1999 RE ₃	1999 10 02.31888	23 51 07.14	-01 07 44.2	18.5	704
1999 RA ₃	1999 10 07.26722	00 26 55.41	+02 59 06.1	17.6 R	703	1999 RE ₃	1999 10 02.33216	23 51 06.73	-01 07 51.0	18.1	704
1999 RA ₃	1999 10 07.27948	00 26 54.71	+02 59 01.5	17.6 R	703	1999 RE ₃	1999 10 02.34538	23 51 06.29	-01 07 57.0	18.8	704
1999 RA ₃	1999 10 07.29174	00 26 54.10	+02 58 55.2	17.6 R	703	1999 RE ₃	1999 10 07.25764	23 48 58.80	-01 45 44.2	18.4	704
1999 RA ₃	1999 10 07.30395	00 26 53.39	+02 58 50.1	17.7 R	703	1999 RE ₃	1999 10 07.26926	23 48 58.53	-01 45 48.6	18.4	704
1999 RA ₃	1999 10 07.31110	00 26 52.98	+02 58 46.3	17.6	704	1999 RE ₃	1999 10 07.28106	23 48 58.21	-01 45 53.6	18.3	704
1999 RA ₃	1999 10 07.32165	00 26 52.45	+02 58 41.6	17.9	704	1999 RE ₃	1999 10 07.29271	23 48 57.90	-01 45 58.5	18.6	704
1999 RA ₃	1999 10 07.33238	00 26 51.90	+02 58 36.8	18.4	704	1999 RE ₃	1999 10 07.30434	23 48 57.61	-01 46 04.0	18.2	704
1999 RA ₃	1999 10 07.34288	00 26 51.31	+02 58 32.5	18.3							

1999 RG ₃	1999 10 05.29449	23 50 49.37	-01 15 39.6	18.3	704	1999 RZ ₃	1999 10 06.13490	21 20 07.89	-12 14 51.1	19.7	704
1999 RG ₃	1999 10 05.30814	23 50 48.77	-01 15 43.8	18.8	704	1999 RZ ₃	1999 10 06.14802	21 20 08.29	-12 14 51.7	19.7	704
1999 RG ₃	1999 10 05.32203	23 50 48.15	-01 15 48.4	18.9	704	1999 RZ ₃	1999 10 06.16115	21 20 08.70	-12 14 52.5	19.5	704
1999 RG ₃	1999 10 05.33576	23 50 47.56	-01 15 52.7	18.7	704	1999 RZ ₃	1999 10 15.08886	21 26 11.55	-12 12 23.0	19.1	704
1999 RG ₃	1999 10 07.25764	23 49 29.18	-01 25 52.1	18.4	704	1999 RZ ₃	1999 10 15.10564	21 26 12.27	-12 12 21.6	19.3	704
1999 RG ₃	1999 10 07.26926	23 49 28.72	-01 25 55.5	18.4	704	1999 RZ ₃	1999 10 15.12112	21 26 12.98	-12 12 20.1	19.3	704
1999 RG ₃	1999 10 07.28106	23 49 28.22	-01 25 59.0	18.5	704	1999 RZ ₃	1999 10 15.13678	21 26 13.74	-12 12 20.2	19.6	704
1999 RG ₃	1999 10 07.29271	23 49 27.76	-01 26 02.8	18.5	704	1999 RZ ₃	1999 10 15.15225	21 26 14.42	-12 12 18.3	19.6	704
1999 RG ₃	1999 10 07.30434	23 49 27.26	-01 26 06.4	18.7	704	1999 RZ ₃	1999 10 16.09578	21 27 01.39	-12 11 13.4	18.7	704
1999 RG ₃	1999 10 15.17651	23 44 39.79	-02 03 04.2	18.7	704	1999 RZ ₃	1999 10 16.11274	21 27 02.18	-12 11 12.9	19.0	704
1999 RG ₃	1999 10 15.19380	23 44 39.20	-02 03 08.5	19.0	704	1999 RZ ₃	1999 10 16.12955	21 27 02.99	-12 11 10.3	18.9	704
1999 RG ₃	1999 10 15.20967	23 44 38.64	-02 03 12.8	19.4	704	1999 RB ₄	1999 10 04.14377	21 23 32.90	-12 41 12.0	18.3	R 703
1999 RG ₃	1999 10 15.22558	23 44 38.09	-02 03 16.8	18.7	704	1999 RB ₄	1999 10 04.15331	21 23 33.16	-12 41 15.4	18.2	R 703
1999 RG ₃	1999 10 15.24369	23 44 37.48	-02 03 21.3	18.5	704	1999 RB ₄	1999 10 04.16361	21 23 33.34	-12 41 15.8	18.5	R 703
1999 RH ₃	1999 08 07.28463	21 50 16.08	-13 08 33.0	18.2	R 699	1999 RB ₄	1999 10 04.17332	21 23 33.71	-12 41 14.8	19.2	R 703
1999 RH ₃	1999 08 07.31008	21 50 14.87	-13 08 36.8		699	1999 RB ₄	1999 10 06.10892	21 24 33.66	-12 44 26.1	19.4	704
1999 RH ₃	1999 08 07.33554	21 50 13.56	-13 08 39.9		699	1999 RB ₄	1999 10 06.12204	21 24 34.03	-12 44 26.3	19.5	704
1999 RH ₃	1999 09 07.27796	21 25 27.30	-14 20 49.5	18.6	704	1999 RB ₄	1999 10 06.13549	21 24 34.43	-12 44 27.6	19.9	704
1999 RH ₃	1999 09 07.29020	21 25 26.87	-14 20 50.1	19.1	704	1999 RB ₄	1999 10 06.14862	21 24 34.84	-12 44 29.1	19.4	704
1999 RH ₃	1999 09 07.30266	21 25 26.34	-14 20 50.4	19.0	704	1999 RB ₄	1999 10 06.16175	21 24 35.29	-12 44 30.5	19.2	704
1999 RH ₃	1999 09 07.31478	21 25 25.94	-14 20 51.2	19.1	704	1999 RD ₄	1999 09 30.20169	21 21 04.20	-13 07 51.7	19.4	704
1999 RH ₃	1999 09 07.32692	21 25 25.42	-14 20 51.4	19.3	704	1999 RD ₄	1999 09 30.23110	21 21 04.34	-13 08 00.8	19.9	704
1999 RH ₃	1999 09 30.20180	21 22 10.89	-14 09 12.2	18.9	704	1999 RD ₄	1999 09 30.24565	21 21 04.49	-13 08 05.1	19.7	704
1999 RH ₃	1999 09 30.21650	21 22 11.13	-14 09 10.0	19.5	704	1999 RE ₄	1999 09 30.21428	21 01 11.69	-13 12 15.4	19.6	704
1999 RH ₃	1999 09 30.23119	21 22 11.35	-14 09 08.7	19.8	704	1999 RE ₄	1999 09 30.22889	21 01 11.96	-13 12 23.0	20.0	704
1999 RH ₃	1999 09 30.24574	21 22 11.56	-14 09 04.9	19.7	704	1999 RE ₄	1999 09 30.24350	21 01 12.26	-13 12 29.8	19.7	704
1999 RH ₃	1999 09 30.25978	21 22 11.74	-14 09 03.3	19.7	704	1999 RE ₄	1999 10 06.10654	21 04 02.81	-13 52 57.5	18.7	704
1999 RJ ₃	1994 10 31.20709	02 40 20.39	+11 18 55.5	18.5	V 691	1999 RE ₄	1999 10 06.11966	21 04 03.24	-13 53 02.7	18.9	704
1999 RJ ₃	1994 10 31.22897	02 40 19.32	+11 18 50.5		691	1999 RE ₄	1999 10 06.13279	21 04 03.65	-13 53 07.6	18.8	704
1999 RJ ₃	1994 10 31.25080	02 40 18.21	+11 18 45.0		691	1999 RE ₄	1999 10 06.14624	21 04 04.09	-13 53 12.8	18.9	704
1999 RJ ₃	1999 10 02.11168	01 33 07.37	+05 52 55.5		557	1999 RE ₄	1999 10 06.15936	21 04 04.51	-13 53 17.8	18.5	704
1999 RJ ₃	1999 10 02.12027	01 33 07.02	+05 52 52.9	19.0	V 557	1999 RE ₄	1999 10 15.08749	21 10 15.20	-14 39 45.7	18.9	704
1999 RJ ₃	1999 10 03.34147	01 32 15.95	+05 46 50.6	18.6	R 703	1999 RE ₄	1999 10 15.10425	21 10 16.04	-14 39 50.1	18.8	704
1999 RJ ₃	1999 10 03.35385	01 32 15.43	+05 46 47.1	18.1	R 703	1999 RE ₄	1999 10 15.13541	21 10 17.49	-14 39 57.7	18.5	704
1999 RJ ₃	1999 10 03.36627	01 32 14.94	+05 46 44.1	18.5	R 703	1999 RE ₄	1999 10 15.15089	21 10 18.24	-14 40 01.5	19.5	704
1999 RJ ₃	1999 10 03.37855	01 32 14.38	+05 46 40.7	18.7	R 703	1999 RF ₄	1999 10 08.10498	21 00 25.81	-06 24 20.6	19.3	704
1999 RK ₃	1999 10 02.11353	01 35 12.94	+03 28 34.0		557	1999 RF ₄	1999 10 08.12064	21 00 26.38	-06 24 14.1	19.7	704
1999 RK ₃	1999 10 02.12219	01 35 12.43	+03 28 32.6	18.7	V 557	1999 RF ₄	1999 10 08.13647	21 00 26.87	-06 24 07.3	19.4	704
1999 RK ₃	1999 10 04.30137	01 33 03.36	+03 22 16.3	18.7	704	1999 RF ₄	1999 10 08.16805	21 00 28.04	-06 23 54.5	19.5	704
1999 RK ₃	1999 10 04.31483	01 33 02.68	+03 22 13.1	19.0	704	1999 RJ ₄	1999 07 13.35890	21 54 29.29	-09 03 27.9	19.2	704
1999 RK ₃	1999 10 04.32820	01 33 01.85	+03 22 09.9	19.0	704	1999 RJ ₄	1999 07 13.37135	21 54 28.94	-09 03 26.9	19.2	704
1999 RK ₃	1999 10 07.35908	01 29 54.27	+03 13 23.2	18.0	704	1999 RJ ₄	1999 07 13.38378	21 54 28.64	-09 03 25.7	19.5	704
1999 RK ₃	1999 10 07.36979	01 29 53.60	+03 13 20.4	19.0	704	1999 RJ ₄	1999 07 13.39612	21 54 28.34	-09 03 23.7	19.6	704
1999 RK ₃	1999 10 07.38049	01 29 52.90	+03 13 19.4	18.5	704	1999 RJ ₄	1999 07 13.40852	21 54 27.99	-09 03 23.2	19.7	704
1999 RK ₃	1999 10 07.39120	01 29 52.21	+03 13 18.1	18.4	704	1999 RJ ₄	1999 08 12.27073	21 30 57.16	-09 13 39.8	18.5	R 699
1999 RK ₃	1999 10 07.40195	01 29 51.54	+03 13 15.4	18.5	704	1999 RJ ₄	1999 08 12.29111	21 30 55.92	-09 13 43.5		699
1999 RK ₃	1999 10 17.85884	01 18 31.00	+02 45 08.7		611	1999 RJ ₄	1999 08 12.31149	21 30 54.52	-09 13 45.9		699
1999 RK ₃	1999 10 17.87178	01 18 29.94	+02 45 09.2		611	1999 RS ₄	1994 10 27.38262	02 23 39.40	+14 04 06.3	16.8	V 691
1999 RK ₃	1999 10 17.88354	01 18 29.19	+02 45 07.0		611	1999 RS ₄	1994 10 27.40494	02 23 38.26	+14 04 00.9		691
1999 RK ₃	1999 10 18.81164	01 17 28.66	+02 43 00.4		611	1999 RS ₄	1994 10 27.42703	02 23 37.16	+14 03 55.5		691
1999 RK ₃	1999 10 18.83374	01 17 27.04	+02 42 55.8		557	1999 RS ₄	1998 04 22.34666	15 12 33.69	-17 44 24.3	18.4	704
1999 RK ₃	1999 10 18.86076	01 17 25.25	+02 42 52.9	18.8	V 557	1999 RS ₄	1998 04 22.36588	15 12 32.84	-17 44 20.7	19.3	704
1999 RK ₃	1999 10 19.85288	01 16 20.71	+02 40 40.4		557	1999 RS ₄	1998 04 22.38519	15 12 32.08	-17 44 18.7	19.9	704
1999 RK ₃	1999 10 19.85521	01 16 20.56	+02 40 39.9		557	1999 RS ₄	1998 04 22.40440	15 12 31.19	-17 44 14.0	20.0	704
1999 RK ₃	1999 10 19.85753	01 16 20.37	+02 40 40.6		557	1999 RS ₄	1998 04 22.42373	15 12 30.09	-17 44 11.5	20.2	704
1999 RK ₃	1999 10 19.85986	01 16 20.17	+02 40 39.4	18.5	V 557	1999 RS ₄	1998 05 01.28139	15 05 53.53	-17 18 07.6	18.0	704
1999 RL ₃	1999 10 08.14624	06 03 23.57	+33 11 37.8	17.3	R 046	1999 RS ₄	1998 05 01.30030	15 05 52.59	-17 18 04.7		704
1999 RL ₃	1999 10 08.14873	06 03 23.69	+33 11 39.0		046	1999 RS ₄	1998 05 01.31921	15 05 51.68	-17 18 00.6		704
1999 RL ₃	1999 10 08.15090	06 03 23.80	+33 11 40.5		046	1999 RS ₄	1998 05 01.33813	15 05 50.77	-17 17 56.8		704
1999 RL ₃	1999 10 08.15273	06 03 23.90	+33 11 41.2		046	1999 RS ₄	1998 05 01.35699	15 05 49.82	-17 17 53.6	18.4	704
1999 RM ₃	1999 06 20.37206	22 27 20.81	-04 51 51.2	17.8	R 703	1999 RS ₄	1999 09 30.21583	23 01 54.29	-06 34 57.1	18.4	R 699
1999 RM ₃	1999 06 20.38131	22 27 20.98	-04 51 50.0	18.0	R 703	1999 RS ₄	1999 09 30.24638	23 01 53.25	-06 35 04.8		699
1999 RM ₃	1999 06 20.39074	22 27 21.38	-04 51 44.7	18.4	R 703	1999 RS ₄	1999 09 30.27696	23 01 52.16	-06 35 11.9		699
1999 RM ₃	1999 06 20.40029	22 27 21.67	-04 51 42.1	18.1	R 703	1999 RS ₄	1999 10 02.28603	23 00 46.69	-06 41 46.4	18.1	704
1999 RM ₃	1999 09 30.53359	21 39 11.43	-07 19 09.9		888	1999 RS ₄	1999 10 02.29932	23 00 46.22	-06 41 49.0	18.9	704
1999 RM ₃	1999 09 30.56642	21 39 11.12	-07 19 14.8		888	1999 RS ₄	1999 10 02.31256	23 00 45.74	-06 41 51.3	18.9	704
1999 RM ₃	1999 10 10.49995	21 39 25.04	-07 42 15.7	18	V 888	1999 RS ₄	1999 10 02.32582	23 00 45.41	-06 41 54.0	18.5	704
1999 RM ₃	1999 10 10.54130	21 39 25.42	-07 42 18.5		888	1999 RS ₄	1999 10 02.33906	23 00 44.92	-06 41 56.3	18.2	704
1999 RN ₃	1999 07 13.35632	21 29 17.69	-05 31 45.9	19.0	704	1999 RS ₄	1999 10 05.20700	22 59 19.65	-06 50 27.5	17.1	704
1999 RN ₃	1999 07 13.36877	21 29 17.39	-05 31 45.4	19.6	704	1999 RS ₄	1999 10 05.22019	22 59 19.22	-06 50 29.5	18.3	704
1999 RN ₃	1999 07 13.38120	21 29 17.18	-05 31 44.4	18.9	704	1999 RS ₄	1999 10 05.23342	22 59 18.77	-		

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1999 RS ₆	1998 06 03.34868	17 23 47.09	-07 29 01.3	19.5	704	1999 RK ₉	1999 10 02.31377	23 04 38.92	-05 23 05.0	17.9	704
1999 RS ₆	1998 06 03.36177	17 23 46.63	-07 29 01.6	19.6	704	1999 RK ₉	1999 10 02.32703	23 04 38.32	-05 23 06.7	17.7	704
1999 RS ₆	1998 06 03.37488	17 23 45.62	-07 29 00.7	19.0	704	1999 RK ₉	1999 10 02.34026	23 04 37.82	-05 23 07.9	17.6	704
1999 RS ₆	1998 06 03.38795	17 23 45.01	-07 28 57.6	19.0	704	1999 RK ₉	1999 10 05.20736	23 02 46.96	-05 27 48.1	17.4	704
1999 RS ₆	1998 06 19.17011	17 08 30.34	-07 22 12.2	18.8	704	1999 RK ₉	1999 10 05.22056	23 02 46.40	-05 27 49.5	17.9	704
1999 RS ₆	1998 06 19.18848	17 08 29.24	-07 22 13.4	19.7	704	1999 RK ₉	1999 10 05.23378	23 02 45.90	-05 27 50.3	17.8	704
1999 RS ₆	1998 06 19.20708	17 08 28.24	-07 22 16.1	19.3	704	1999 RK ₉	1999 10 05.25812	23 02 44.95	-05 27 51.9	17.6	704
1999 RS ₆	1998 06 19.22538	17 08 27.15	-07 22 15.8	19.2	704	1999 RK ₉	1999 10 05.27168	23 02 44.41	-05 27 52.7	18.6	704
1999 RS ₆	1998 06 19.24370	17 08 25.74	-07 22 16.9	19.5	704	1999 RK ₉	1999 10 07.25101	23 01 36.82	-05 30 17.0	19.0	704
1999 RS ₆	1999 10 07.25164	23 04 15.97	-09 07 37.9	18.7	704	1999 RK ₉	1999 10 07.26246	23 01 36.46	-05 30 17.7	19.1	704
1999 RS ₆	1999 10 07.26311	23 04 15.61	-09 07 42.1	19.5	704	1999 RK ₉	1999 10 07.27412	23 01 36.06	-05 30 19.9	18.9	704
1999 RS ₆	1999 10 07.27475	23 04 15.12	-09 07 47.1	19.3	704	1999 RK ₉	1999 10 07.28605	23 01 35.59	-05 30 19.6	18.7	704
1999 RS ₆	1999 10 07.28669	23 04 14.66	-09 07 51.5	18.9	704	1999 RK ₉	1999 10 07.29762	23 01 35.19	-05 30 22.1	18.8	704
1999 RS ₆	1999 10 07.29827	23 04 14.21	-09 07 56.1	19.1	704	1999 RK ₉	1999 10 08.18074	23 01 07.99	-05 31 10.9	18.1	704
1999 RZ ₆	1999 09 29.28546	00 13 33.60	+02 33 08.6	17.6 R	703	1999 RK ₉	1999 10 08.22686	23 01 06.43	-05 31 12.9	18.0	704
1999 RZ ₆	1999 09 29.29785	00 13 32.92	+02 33 06.8	17.4 R	703	1999 RK ₉	1999 10 08.24233	23 01 05.91	-05 31 14.4	18.2	704
1999 RZ ₆	1999 09 29.31024	00 13 32.20	+02 33 03.9	17.0 R	703	1999 RK ₉	1999 10 15.17150	22 58 28.10	-05 32 42.2	18.7	704
1999 RZ ₆	1999 09 29.32263	00 13 31.66	+02 33 02.5	16.8 R	703	1999 RK ₉	1999 10 15.18715	22 58 27.78	-05 32 41.1	19.5	704
1999 RZ ₆	1999 10 02.29408	00 10 59.55	+02 25 01.8	17.8	704	1999 RK ₉	1999 10 15.20276	22 58 27.42	-05 32 41.4	19.2	704
1999 RZ ₆	1999 10 02.30733	00 10 58.80	+02 25 00.7	18.1	704	1999 RK ₉	1999 10 15.21833	22 58 27.14	-05 32 42.2	19.0	704
1999 RZ ₆	1999 10 02.32058	00 10 58.16	+02 24 58.0	17.7	704	1999 RK ₉	1999 10 15.23408	22 58 26.82	-05 32 40.7	19.1	704
1999 RZ ₆	1999 10 02.33387	00 10 57.45	+02 24 56.3	17.7	704	1999 RN ₉	1999 09 30.27332	23 15 44.87	-09 40 43.6	19.0	704
1999 RZ ₆	1999 10 02.34709	00 10 56.74	+02 24 54.3	17.7	704	1999 RN ₉	1999 09 30.28595	23 15 44.48	-09 40 53.0	18.9	704
1999 RZ ₆	1999 10 07.30819	00 06 51.65	+02 11 57.6	18.1	704	1999 RN ₉	1999 09 30.29862	23 15 44.05	-09 41 01.5	19.0	704
1999 RZ ₆	1999 10 07.31881	00 06 51.16	+02 11 56.7	18.7	704	1999 RN ₉	1999 09 30.31147	23 15 43.64	-09 41 08.6	19.3	704
1999 RZ ₆	1999 10 07.32930	00 06 50.67	+02 11 55.0	18.4	704	1999 RN ₉	1999 09 30.32408	23 15 43.27	-09 41 20.4	19.3	704
1999 RZ ₆	1999 10 07.34004	00 06 50.14	+02 11 54.1	18.0	704	1999 RN ₉	1999 10 01.20773	23 15 16.74	-09 51 45.6	19.8	704
1999 RZ ₆	1999 10 07.35053	00 06 49.59	+02 11 51.5	18.8	704	1999 RN ₉	1999 10 01.21308	23 15 16.62	-09 51 50.0	19.9	704
1999 RK ₇	1999 09 04.34944	00 48 41.87	+03 15 57.3	16.6 R	699	1999 RN ₉	1999 10 01.21821	23 15 16.31	-09 51 51.1	20.7	704
1999 RK ₇	1999 09 04.37499	00 48 41.24	+03 15 57.1		699	1999 RN ₉	1999 10 01.22333	23 15 16.28	-09 51 57.7	20.2	704
1999 RK ₇	1999 09 04.40056	00 48 40.60	+03 15 57.0		699	1999 RN ₉	1999 10 01.22859	23 15 16.02	-09 52 00.2	20.4	704
1999 RK ₇	1999 09 30.26731	00 30 19.24	+02 24 39.0	15.8 R	703	1999 RN ₉	1999 10 01.23371	23 15 15.92	-09 52 03.4	20.8	704
1999 RK ₇	1999 09 30.27976	00 30 18.52	+02 24 36.9	15.7 R	703	1999 RN ₉	1999 10 01.23886	23 15 15.71	-09 52 08.4	20.5	704
1999 RK ₇	1999 09 30.29214	00 30 17.81	+02 24 34.7	15.7 R	703	1999 RN ₉	1999 10 01.24398	23 15 15.55	-09 52 11.8	20.1	704
1999 RK ₇	1999 09 30.30454	00 30 17.08	+02 24 32.6	15.7 R	703	1999 RW ₉	1999 09 29.28546	00 19 40.61	+01 06 26.9	17.9 R	703
1999 RK ₇	1999 10 02.35020	00 28 27.96	+02 18 44.1	16.3	704	1999 RW ₉	1999 09 29.29785	00 19 39.94	+01 06 20.1	17.8 R	703
1999 RK ₇	1999 10 02.36362	00 28 27.21	+02 18 41.8	16.8	704	1999 RW ₉	1999 09 29.31024	00 19 39.36	+01 06 12.8	17.8 R	703
1999 RK ₇	1999 10 02.37700	00 28 26.45	+02 18 39.4	17.3	704	1999 RW ₉	1999 09 29.32263	00 19 38.68	+01 06 06.0	17.7 R	703
1999 RK ₇	1999 10 02.39044	00 28 25.65	+02 18 37.3	17.2	704	1999 RW ₉	1999 10 02.36215	00 17 14.44	+00 38 19.5	18.7	704
1999 RK ₇	1999 10 02.40382	00 28 24.88	+02 18 34.9	17.5	704	1999 RW ₉	1999 10 02.37554	00 17 13.82	+00 38 12.8	19.2	704
1999 RK ₇	1999 10 07.26522	00 24 14.98	+02 05 34.3	16.0 R	703	1999 RW ₉	1999 10 02.38901	00 17 13.10	+00 38 03.9	18.8	704
1999 RK ₇	1999 10 07.27742	00 24 14.32	+02 05 32.8	16.1 R	703	1999 RW ₉	1999 10 02.40236	00 17 12.40	+00 37 56.5	19.3	704
1999 RK ₇	1999 10 07.28973	00 24 13.65	+02 05 30.8	16.1 R	703	1999 RW ₉	1999 10 07.21992	00 13 30.19	-00 05 03.5	18.2 R	703
1999 RK ₇	1999 10 07.30193	00 24 12.99	+02 05 29.1	16.1 R	703	1999 RW ₉	1999 10 07.23218	00 13 29.52	-00 05 09.3	18.3 R	703
1999 RK ₇	1999 10 07.31028	00 24 12.51	+02 05 27.2	17.0	704	1999 RW ₉	1999 10 07.24440	00 13 29.01	-00 05 16.7	18.4 R	703
1999 RK ₇	1999 10 07.32083	00 24 11.92	+02 05 25.3	17.2	704	1999 RW ₉	1999 10 07.25662	00 13 28.39	-00 05 22.6	18.0 R	703
1999 RK ₇	1999 10 07.33156	00 24 11.34	+02 05 23.5	17.6	704	1999 RW ₉	1999 10 07.30905	00 13 25.83	-00 05 49.9	18.5	704
1999 RK ₇	1999 10 07.34204	00 24 10.77	+02 05 21.9	17.4	704	1999 RW ₉	1999 10 07.31959	00 13 25.36	-00 05 55.9	18.9	704
1999 RK ₇	1999 10 07.35274	00 24 10.16	+02 05 20.4	17.4	704	1999 RW ₉	1999 10 07.33032	00 13 24.88	-00 06 01.4	19.1	704
1999 RK ₇	1999 10 08.85990	00 22 57.13	+02 01 38.8	16.8	106	1999 RW ₉	1999 10 07.34082	00 13 24.39	-00 06 06.7	18.7	704
1999 RK ₇	1999 10 08.87838	00 22 56.27	+02 01 36.1	16.9	106	1999 RW ₉	1999 10 07.35151	00 13 23.89	-00 06 12.8	19.0	704
1999 RK ₇	1999 10 08.89685	00 22 55.27	+02 01 32.9	16.7	106	1999 RD ₁₀	1995 08 28.32345	21 17 46.77	-07 14 18.7	16.9 V	691
1999 RX ₇	1999 09 30.27146	00 32 37.43	+03 23 28.0	18.2 R	703	1999 RD ₁₀	1995 08 28.34453	21 17 45.78	-07 14 28.9		691
1999 RX ₇	1999 09 30.28389	00 32 36.56	+03 23 27.6	17.6 R	703	1999 RD ₁₀	1995 08 28.36541	21 17 44.87	-07 14 38.4		691
1999 RX ₇	1999 09 30.29625	00 32 35.76	+03 23 27.4	17.9 R	703	1999 RD ₁₀	1998 05 01.26467	14 04 57.90	-07 14 14.1	18.7	704
1999 RX ₇	1999 09 30.30869	00 32 34.85	+03 23 26.9	18.3 R	703	1999 RD ₁₀	1998 05 01.28345	14 04 56.92	-07 14 05.3	19.5	704
1999 RX ₇	1999 10 04.29397	00 28 19.34	+03 20 53.9	18.2	704	1999 RD ₁₀	1998 05 01.30234	14 04 55.83	-07 14 00.7	19.3	704
1999 RX ₇	1999 10 04.30742	00 28 18.55	+03 20 53.0	18.6	704	1999 RD ₁₀	1998 05 01.32127	14 04 54.90	-07 13 51.6	19.3	704
1999 RX ₇	1999 10 04.32083	00 28 17.56	+03 20 53.0	18.7	704	1999 RD ₁₀	1998 05 01.34020	14 04 53.85	-07 13 47.0	19.6	704
1999 RX ₇	1999 10 04.33423	00 28 16.68	+03 20 52.6	18.9	704	1999 RD ₁₀	1999 10 13.08554	20 50 53.09	-12 55 12.7	17.7	704
1999 RX ₇	1999 10 04.34761	00 28 15.83	+03 20 50.8	19.1	704	1999 RD ₁₀	1999 10 13.10114	20 50 53.76	-12 55 14.7	17.8	704
1999 RX ₇	1999 10 07.26722	00 25 11.68	+03 19 04.5	17.9 R	703	1999 RD ₁₀	1999 10 13.11669	20 50 54.42	-12 55 16.3	17.7	704
1999 RX ₇	1999 10 07.27948	00 25 10.87	+03 19 04.5	18.3 R	703	1999 RD ₁₀	1999 10 13.14940	20 50 56.06	-12 55 19.8	19.1	704
1999 RX ₇	1999 10 07.29174	00 25 10.02	+03 19 04.2	18.3 R	703	1999 RD ₁₀	1999 10 15.08457	20 52 26.66	-12 58 55.3	18.4	704
1999 RX ₇	1999 10 07.30395	00 25 09.18	+03 19 04.9	18.2 R	703	1999 RD ₁₀	1999 10 15.10073	20 52 27.41	-12 58 56.5	18.5	704
1999 RX ₇	1999 10 07.32076	00 25 08.10	+03 19 01.8	19.2	704	1999 RD ₁₀	1999 10 15.11684	20 52 28.17	-12 58 58.3	18.1	704
1999 RX ₇	1999 10 07.33150	00 25 07.44	+03 19 01.8	18.6	704	1999 RD ₁₀	1999 10 15.13248	20 52 28.89	-12 59 00.4	18.1	704
1999 RX ₇	1999 10 07.34198	00 25 06.80	+03 19 00.9	18.8	704	1999 RD ₁₀	1999 10 15.14795	20 52 29.50	-12 59 02.0	18.5	704
1999 RA ₈	1999 10 07.35268	00 25 06.06	+03 19 00.3	19.1	704	1999 RD ₁₀	1999 10 16.09181	20 53 16.26	-13 00 31.7	17.4	704
1999 RA ₈	1999 09 09.35036	00 53 02.63	+02 53 42.6	19.6	704	1999 RD ₁₀	1999 10 16.10931	20 53 17.14	-13 00 33.9	18.0	

1999 RS ₁₀	1999 09 09.31205	21 43 24.28	-11 23 03.4	17.8	704	1999 RG ₁₁	1998 07 31.21139	15 48 13.96	-03 09 33.6	699
1999 RS ₁₀	1999 09 09.32600	21 43 23.77	-11 23 12.8	18.0	704	1999 RG ₁₁	1999 09 30.15927	21 48 40.79	-20 47 18.1	17.3 704
1999 RS ₁₀	1999 09 13.18560	21 41 07.66	-12 04 35.6	17.3 R	699	1999 RG ₁₁	1999 09 30.17544	21 48 40.50	-20 47 22.3	17.6 704
1999 RS ₁₀	1999 09 13.21620	21 41 06.60	-12 04 54.1		699	1999 RG ₁₁	1999 09 30.19150	21 48 40.24	-20 47 27.0	17.7 704
1999 RS ₁₀	1999 09 13.22429	21 41 06.26	-12 05 00.8	18.1	704	1999 RG ₁₁	1999 09 30.20733	21 48 39.94	-20 47 30.4	17.8 704
1999 RS ₁₀	1999 09 13.23594	21 41 05.90	-12 05 07.3	18.0	704	1999 RG ₁₁	1999 09 30.22321	21 48 39.63	-20 47 33.8	17.8 704
1999 RS ₁₀	1999 09 13.24682	21 41 05.59	-12 05 13.5		699	1999 RJ ₁₁	1999 09 30.20326	21 34 54.53	-13 16 40.8	19.2 704
1999 RS ₁₀	1999 09 13.24731	21 41 05.54	-12 05 14.2	18.3	704	1999 RJ ₁₁	1999 09 30.21799	21 34 54.06	-13 16 29.3	18.9 704
1999 RS ₁₀	1999 09 13.25946	21 41 05.08	-12 05 22.1	18.0	704	1999 RJ ₁₁	1999 09 30.23269	21 34 53.55	-13 16 18.0	19.1 704
1999 RS ₁₀	1999 09 13.27104	21 41 04.66	-12 05 28.7	18.4	704	1999 RJ ₁₁	1999 09 30.24726	21 34 53.07	-13 16 06.5	19.6 704
1999 RS ₁₀	1999 09 29.17694	21 35 35.68	-14 28 04.4	18.0	704	1999 RJ ₁₁	1999 09 30.26111	21 34 52.59	-13 15 58.2	19.4 704
1999 RS ₁₀	1999 09 29.19273	21 35 35.49	-14 28 11.1	18.2	704	1999 RJ ₁₁	1999 10 04.14218	21 33 09.57	-12 29 25.6	18.8 R 703
1999 RS ₁₀	1999 09 29.20833	21 35 35.38	-14 28 17.5	18.3	704	1999 RJ ₁₁	1999 10 04.15177	21 33 09.54	-12 29 18.4	19.6 R 703
1999 RS ₁₀	1999 09 29.22395	21 35 35.23	-14 28 25.3	18.5	704	1999 RJ ₁₁	1999 10 04.16198	21 33 09.10	-12 29 11.1	18.5 R 703
1999 RS ₁₀	1999 09 29.23948	21 35 35.05	-14 28 32.1	18.5	704	1999 RJ ₁₁	1999 10 04.17177	21 33 08.86	-12 29 04.7	18.5 R 703
1999 RS ₁₀	1999 09 30.20349	21 35 28.59	-14 35 30.5	18.2	704	1999 RJ ₁₁	1999 10 06.11012	21 32 33.41	-12 05 47.4	19.4 704
1999 RS ₁₀	1999 09 30.21819	21 35 28.43	-14 35 36.4	18.2	704	1999 RJ ₁₁	1999 10 06.12324	21 32 33.11	-12 05 37.7	19.8 704
1999 RS ₁₀	1999 09 30.26129	21 35 28.11	-14 35 55.3	18.6	704	1999 RJ ₁₁	1999 10 06.13669	21 32 32.89	-12 05 28.2	19.3 704
1999 RS ₁₀	1999 10 04.14050	21 35 18.67	-15 01 53.7	17.5 R	703	1999 RJ ₁₁	1999 10 06.14981	21 32 32.68	-12 05 18.7	19.2 704
1999 RS ₁₀	1999 10 04.15022	21 35 18.65	-15 01 57.0	17.4 R	703	1999 RJ ₁₁	1999 10 06.16294	21 32 32.42	-12 05 09.2	18.9 704
1999 RS ₁₀	1999 10 04.16046	21 35 18.68	-15 02 01.4	17.4 R	703	1999 RM ₁₁	1996 03 18.40815	12 44 13.41	-05 36 07.6	17.1 V 566
1999 RS ₁₀	1999 10 04.17023	21 35 18.66	-15 02 05.0	17.6 R	703	1999 RM ₁₁	1996 03 18.47830	12 44 11.39	-05 35 56.0	16.9 V 566
1999 RU ₁₀	1999 09 29.17366	21 25 30.21	-09 05 51.2	18.2	704	1999 RM ₁₁	1996 03 18.49839	12 44 10.78	-05 35 52.7	17.0 V 566
1999 RU ₁₀	1999 09 29.18956	21 25 29.70	-09 05 44.5	18.3	704	1999 RM ₁₁	1998 05 28.40319	18 40 24.20	-25 40 11.1	17.1 704
1999 RU ₁₀	1999 09 29.20519	21 25 29.19	-09 05 37.5	18.0	704	1999 RM ₁₁	1998 05 28.41542	18 40 23.84	-25 40 10.1	17.1 704
1999 RU ₁₀	1999 09 29.22082	21 25 28.70	-09 05 30.6	18.4	704	1999 RM ₁₁	1998 05 28.42768	18 40 23.51	-25 40 10.1	17.9 704
1999 RU ₁₀	1999 09 29.23635	21 25 28.17	-09 05 23.8	18.4	704	1999 RM ₁₁	1998 05 28.43992	18 40 23.18	-25 40 10.2	17.9 704
1999 RU ₁₀	1999 09 30.20290	21 24 59.87	-08 58 23.6	18.1	704	1999 RM ₁₁	1998 05 28.45214	18 40 22.65	-25 40 13.4	18.3 704
1999 RU ₁₀	1999 09 30.21760	21 24 59.42	-08 58 16.8	18.4	704	1999 RM ₁₁	1999 09 29.24335	21 47 03.52	-14 12 32.2	16.6 R 699
1999 RU ₁₀	1999 09 30.23234	21 24 59.00	-08 58 10.3	18.1	704	1999 RM ₁₁	1999 09 29.26628	21 47 03.24	-14 12 34.2	16.6 R 699
1999 RU ₁₀	1999 09 30.24693	21 24 58.57	-08 58 03.7	18.0	704	1999 RM ₁₁	1999 09 29.28919	21 47 02.86	-14 12 34.6	16.6 R 699
1999 RU ₁₀	1999 09 30.26079	21 24 58.13	-08 57 57.1	18.3	704	1999 RM ₁₁	1999 10 10.77468	21 45 10.38	-14 16 55.3	17.4 106
1999 RU ₁₀	1999 10 07.19433	21 22 44.59	-08 07 23.7	18.0	704	1999 RM ₁₁	1999 10 10.79110	21 45 10.30	-14 16 54.9	17.3 106
1999 RU ₁₀	1999 10 07.20486	21 22 44.47	-08 07 17.6	18.3	704	1999 RM ₁₁	1999 10 10.80751	21 45 10.20	-14 16 54.4	16.6 106
1999 RU ₁₀	1999 10 07.22586	21 22 44.15	-08 07 10.0	18.2	704	1999 RM ₁₁	1999 10 17.81459	21 44 58.94	-14 14 42.4	611
1999 RU ₁₀	1999 10 07.23631	21 22 44.06	-08 07 03.6	18.4	704	1999 RM ₁₁	1999 10 17.84501	21 44 59.04	-14 14 42.3	611
1999 RY ₁₀	1999 07 21.38820	22 32 42.52	-10 43 54.3	17.1 R	699	1999 RN ₁₁	1999 09 01.59618	22 01 48.93	-11 04 48.5	17.1 R 1 413
1999 RY ₁₀	1999 07 21.40096	22 32 42.26	-10 43 54.3		699	1999 RN ₁₁	1999 09 01.59899	22 01 48.76	-11 04 52.9	17.0 R 1 413
1999 RY ₁₀	1999 07 21.41368	22 32 41.90	-10 43 53.0		699	1999 RN ₁₁	1999 09 30.15900	21 43 07.37	-21 16 04.5	18.1 704
1999 RY ₁₀	1999 08 03.36227	22 25 27.36	-10 41 07.1	17.3 V	691	1999 RN ₁₁	1999 09 30.17517	21 43 07.11	-21 16 19.4	18.9 704
1999 RY ₁₀	1999 08 03.38543	22 25 26.26	-10 41 07.8	17.4 V	691	1999 RN ₁₁	1999 09 30.19123	21 43 06.90	-21 16 35.0	18.9 704
1999 RY ₁₀	1999 08 03.41153	22 25 25.02	-10 41 08.3	17.5 V	691	1999 RN ₁₁	1999 09 30.20707	21 43 06.70	-21 16 49.2	18.6 704
1999 RY ₁₀	1999 08 08.32947	22 21 25.48	-10 44 42.7	16.4 R	699	1999 RN ₁₁	1999 09 30.22294	21 43 06.43	-21 17 04.1	18.5 704
1999 RY ₁₀	1999 08 08.35491	22 21 24.06	-10 44 44.5		699	1999 RO ₁₁	1998 04 21.29308	14 00 14.51	-19 21 34.0	19.6 704
1999 RY ₁₀	1999 08 08.38035	22 21 22.70	-10 44 45.9		699	1999 RO ₁₁	1998 04 21.31316	14 00 13.51	-19 21 29.5	19.6 704
1999 RY ₁₀	1999 08 22.24569	22 07 34.46	-11 03 03.7	16.5 R	703	1999 RO ₁₁	1998 04 21.33346	14 00 12.21	-19 21 25.8	19.7 704
1999 RY ₁₀	1999 08 22.25626	22 07 33.73	-11 03 04.6	16.5 R	703	1999 RO ₁₁	1998 04 21.35362	14 00 10.81	-19 21 20.3	19.3 704
1999 RY ₁₀	1999 08 22.26676	22 07 33.03	-11 03 05.7	16.5 R	703	1999 RO ₁₁	1999 09 03.22225	22 02 15.73	-13 18 28.7	17.1 V 691
1999 RY ₁₀	1999 08 22.27725	22 07 32.36	-11 03 06.7	16.4 R	703	1999 RO ₁₁	1999 09 03.24537	22 02 14.25	-13 18 30.5	17.2 V 691
1999 RY ₁₀	1999 09 03.27271	21 54 44.56	-11 19 53.4	16.3 R	699	1999 RO ₁₁	1999 09 03.27252	22 02 12.52	-13 18 32.9	17.4 V 691
1999 RY ₁₀	1999 09 03.28803	21 54 43.53	-11 19 54.7		699	1999 RO ₁₁	1999 09 09.19540	21 56 28.07	-13 24 54.7	18.2 704
1999 RY ₁₀	1999 09 03.30336	21 54 42.70	-11 19 55.1		699	1999 RO ₁₁	1999 09 09.20930	21 56 27.26	-13 24 55.1	18.2 704
1999 RY ₁₀	1999 09 09.12376	21 49 02.62	-11 25 28.9	17.3	704	1999 RO ₁₁	1999 09 09.22359	21 56 26.44	-13 24 57.0	18.5 704
1999 RY ₁₀	1999 09 09.13774	21 49 01.84	-11 25 29.5	17.2	704	1999 RO ₁₁	1999 09 09.23760	21 56 25.64	-13 24 57.2	18.1 704
1999 RY ₁₀	1999 09 09.15186	21 49 00.98	-11 25 29.9	17.6	704	1999 RO ₁₁	1999 09 09.25146	21 56 24.86	-13 24 57.0	18.2 704
1999 RY ₁₀	1999 09 09.16588	21 49 00.19	-11 25 30.5	17.1	704	1999 RO ₁₁	1999 09 29.19379	21 43 46.47	-13 12 36.8	18.3 704
1999 RY ₁₀	1999 09 09.18038	21 48 59.34	-11 25 30.7	17.0	704	1999 RO ₁₁	1999 09 29.20938	21 43 46.12	-13 12 35.0	18.1 704
1999 RY ₁₀	1999 09 09.26960	21 48 54.24	-11 25 35.4	17.4	704	1999 RO ₁₁	1999 09 29.24053	21 43 45.40	-13 12 31.3	18.4 704
1999 RY ₁₀	1999 09 09.28365	21 48 53.38	-11 25 35.7	17.1	704	1999 RO ₁₁	1999 09 30.10229	21 43 31.02	-13 10 41.7	18.8 704
1999 RY ₁₀	1999 09 09.29786	21 48 52.58	-11 25 36.4	16.8	704	1999 RO ₁₁	1999 09 30.11717	21 43 30.72	-13 10 40.0	18.7 704
1999 RY ₁₀	1999 09 09.31229	21 48 51.77	-11 25 37.0	17.3	704	1999 RO ₁₁	1999 09 30.13188	21 43 30.45	-13 10 37.9	18.7 704
1999 RY ₁₀	1999 09 09.32627	21 48 50.93	-11 25 37.5	17.3	704	1999 RO ₁₁	1999 09 30.14657	21 43 30.15	-13 10 35.8	19.1 704
1999 RY ₁₀	1999 09 13.22429	21 45 28.19	-11 27 41.6	17.7	704	1999 RO ₁₁	1999 09 30.16113	21 43 29.90	-13 10 34.3	18.9 704
1999 RY ₁₀	1999 09 13.23594	21 45 27.60	-11 27 42.1	17.7	704	1999 RO ₁₁	1999 09 30.19442	21 43 29.24	-13 10 28.8	19.0 704
1999 RY ₁₀	1999 09 13.24731	21 45 27.01	-11 27 42.5	17.9	704	1999 RO ₁₁	1999 09 30.20429	21 43 29.12	-13 10 28.4	18.6 704
1999 RY ₁₀	1999 09 13.25946	21 45 26.37	-11 27 42.9	17.8	704	1999 RO ₁₁	1999 09 30.20911	21 43 28.95	-13 10 28.1	19.4 704
1999 RY ₁₀	1999 09 13.27104	21 45 25.75	-11 27 43.3	18.2	704	1999 RO ₁₁	1999 09 30.21899	21 43 28.83	-13 10 26.4	19.1 704
1999 RY ₁₀	1999 09 29.17670	21 36 21.65	-11 19 07.4	17.7	704	1999 RO ₁₁	1999 09 30.22374	21 43 28.70	-13 10 25.7	19.4 704
1999 RY ₁₀	1999 09 29.19250	21 36 21.28	-11 19 06.0	18.0	704	1999 RO ₁₁	1999 09 30.24824	21 43 28.33	-13 10 23.0	19.7 704
1999 RY ₁₀	1999 09 29.20809	21 36 20.95	-11 19 04.7	18.5	704	1999 RO ₁₁	1999 09 30.25316	21 43 28.15	-13 10 21.4	19.1 704
1999 RY ₁₀	1999 09 29.22372	21 36 20.58	-11 19 01.9	18.7	704	1999 RO ₁₁	1999 09 30.26198	21 43 27.97	-13 10 21.2</	

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1999 RT ₁₁	1999 09 30.23412	21 53 20.74	-09 56 43.9	18.9	704	1999 RP ₁₂	1999 10 02.20414	22 20 56.65	-06 25 09.9	17.9 R	703
1999 RT ₁₁	1999 09 30.24871	21 53 20.39	-09 56 45.0	19.0	704	1999 RP ₁₂	1999 10 02.22859	22 20 56.17	-06 25 21.9	18.3	704
1999 RT ₁₁	1999 09 30.26236	21 53 20.02	-09 56 46.8	19.2	704	1999 RP ₁₂	1999 10 02.24159	22 20 55.76	-06 25 29.1	19.2	704
1999 RV ₁₁	1999 09 29.17610	21 42 57.36	-05 10 22.2	17.3	704	1999 RP ₁₂	1999 10 02.25458	22 20 55.44	-06 25 36.5	19.1	704
1999 RV ₁₁	1999 09 29.19192	21 42 56.45	-05 10 12.1	17.3	704	1999 RP ₁₂	1999 10 02.26759	22 20 55.11	-06 25 41.7	18.9	704
1999 RV ₁₁	1999 09 29.20753	21 42 55.64	-05 10 03.0	17.9	704	1999 RP ₁₂	1999 10 02.28048	22 20 54.81	-06 25 49.1	18.8	704
1999 RV ₁₁	1999 09 29.22315	21 42 54.87	-05 09 53.5	17.5	704	1999 RP ₁₂	1999 10 15.09530	22 17 51.27	-07 58 49.6	18.6	704
1999 RV ₁₁	1999 09 29.23869	21 42 54.03	-05 09 45.4	17.6	704	1999 RP ₁₂	1999 10 15.11208	22 17 51.14	-07 58 56.2	18.6	704
1999 RV ₁₁	1999 10 02.22481	21 40 36.31	-04 40 30.4	18.1	704	1999 RP ₁₂	1999 10 15.12768	22 17 51.03	-07 59 01.8	18.9	704
1999 RV ₁₁	1999 10 02.23783	21 40 35.72	-04 40 24.0	18.4	704	1999 RP ₁₂	1999 10 15.14320	22 17 50.93	-07 59 08.3	19.8	704
1999 RV ₁₁	1999 10 02.25083	21 40 35.02	-04 40 15.6	18.8	704	1999 RP ₁₂	1999 10 15.15867	22 17 50.89	-07 59 14.4	19.8	704
1999 RV ₁₁	1999 10 02.26384	21 40 34.61	-04 40 08.1	18.2	704	1999 RP ₁₂	1999 09 29.19944	22 19 15.09	-03 39 31.8	19.0	704
1999 RV ₁₁	1999 10 02.27676	21 40 34.02	-04 40 00.4	18.5	704	1999 RR ₁₂	1999 09 29.23065	22 19 14.01	-03 39 36.9	19.0	704
1999 RV ₁₁	1999 10 09.80213	21 36 33.48	-03 26 20.3	16.5	106	1999 RR ₁₂	1999 09 29.24619	22 19 13.43	-03 39 39.6	19.1	704
1999 RV ₁₁	1999 10 09.81865	21 36 32.99	-03 26 10.4	16.6	106	1999 RR ₁₂	1999 10 02.16109	22 17 41.49	-03 45 58.6	18.5 R	703
1999 RV ₁₁	1999 10 09.83515	21 36 32.56	-03 26 00.4	16.3	106	1999 RR ₁₂	1999 10 02.17339	22 17 41.08	-03 46 01.0	18.6 R	703
1999 RV ₁₁	1999 09 30.20588	21 56 19.56	-13 11 50.4	19.2	704	1999 RR ₁₂	1999 10 02.18573	22 17 40.72	-03 46 00.2	18.6 R	703
1999 RV ₁₁	1999 09 30.24990	21 56 18.50	-13 11 51.1	19.7	704	1999 RR ₁₂	1999 10 02.19802	22 17 40.26	-03 46 02.7	18.9 R	703
1999 RV ₁₁	1999 09 30.26339	21 56 18.25	-13 11 51.3	19.5	704	1999 RS ₁₂	1999 09 29.18359	22 14 40.83	-02 29 22.9	17.9	704
1999 RB ₁₂	1999 09 29.18405	22 23 23.09	-07 40 00.3	18.2	704	1999 RS ₁₂	1999 09 29.19933	22 14 40.27	-02 29 23.9	18.2	704
1999 RB ₁₂	1999 09 29.23099	22 23 21.93	-07 40 15.3	18.7	704	1999 RS ₁₂	1999 09 29.21490	22 14 39.77	-02 29 25.3	18.8	704
1999 RB ₁₂	1999 09 29.24653	22 23 21.67	-07 40 19.5	18.9	704	1999 RS ₁₂	1999 09 29.23054	22 14 39.30	-02 29 26.5	18.3	704
1999 RB ₁₂	1999 10 02.16725	22 22 20.21	-07 55 37.2	18.7 R	703	1999 RS ₁₂	1999 09 29.24608	22 14 38.77	-02 29 28.2	18.7	704
1999 RB ₁₂	1999 10 02.17957	22 22 19.96	-07 55 41.0	18.4 R	703	1999 RS ₁₂	1999 10 02.15900	22 13 21.83	-02 34 02.5	17.8 R	703
1999 RB ₁₂	1999 10 02.19192	22 22 19.73	-07 55 44.8	18.5 R	703	1999 RS ₁₂	1999 10 02.17133	22 13 21.51	-02 34 02.6	17.8 R	703
1999 RB ₁₂	1999 10 02.20414	22 22 19.46	-07 55 48.3	18.9 R	703	1999 RS ₁₂	1999 10 02.18367	22 13 21.24	-02 34 04.6	17.4 R	703
1999 RB ₁₂	1999 10 06.16890	22 21 13.56	-08 14 47.0	17.9	704	1999 RS ₁₂	1999 10 02.19600	22 13 20.84	-02 34 05.4	18.0 R	703
1999 RB ₁₂	1999 10 06.18207	22 21 13.31	-08 14 50.9	19.7	704	1999 RS ₁₂	1999 10 02.22808	22 13 20.05	-02 34 08.8	17.6	704
1999 RB ₁₂	1999 10 06.19566	22 21 13.09	-08 14 55.3	19.3	704	1999 RS ₁₂	1999 10 02.24109	22 13 19.69	-02 34 09.9	18.5	704
1999 RB ₁₂	1999 10 06.20891	22 21 12.89	-08 14 58.7	18.5	704	1999 RS ₁₂	1999 10 02.25408	22 13 19.39	-02 34 10.9	18.6	704
1999 RB ₁₂	1999 10 06.22214	22 21 12.69	-08 15 01.6	19.2	704	1999 RS ₁₂	1999 10 02.26709	22 13 19.01	-02 34 12.1	18.5	704
1999 RD ₁₂	1999 09 30.26758	22 28 29.47	-11 14 15.1	18.0	704	1999 RS ₁₂	1999 10 02.27998	22 13 18.67	-02 34 12.0	19.0	704
1999 RD ₁₂	1999 09 30.28022	22 28 29.27	-11 14 23.1	19.0	704	1999 RS ₁₂	1999 10 07.11009	22 11 49.19	-02 40 01.6	18.0 R	703
1999 RD ₁₂	1999 09 30.29287	22 28 29.21	-11 14 32.0	19.0	704	1999 RS ₁₂	1999 10 07.12221	22 11 48.97	-02 40 02.5	17.5 R	703
1999 RD ₁₂	1999 09 30.30553	22 28 29.07	-11 14 40.4	18.9	704	1999 RS ₁₂	1999 10 07.13442	22 11 48.84	-02 40 03.6	17.4 R	703
1999 RD ₁₂	1999 09 30.31836	22 28 28.94	-11 14 48.8	19.3	704	1999 RS ₁₂	1999 10 07.14660	22 11 48.37	-02 40 06.0	16.9 R	703
1999 RD ₁₂	1999 10 01.21061	22 28 22.85	-11 24 41.2	18.5	704	1999 RT ₁₂	1999 08 22.31571	22 49 56.01	-00 38 00.1	18.7 R	699
1999 RD ₁₂	1999 10 01.21596	22 28 22.78	-11 24 45.4	19.6	704	1999 RT ₁₂	1999 08 22.34117	22 49 54.57	-00 38 07.0		699
1999 RD ₁₂	1999 10 01.22108	22 28 22.76	-11 24 48.6	18.7	704	1999 RT ₁₂	1999 08 22.36662	22 49 53.07	-00 38 13.4		699
1999 RD ₁₂	1999 10 01.22621	22 28 22.74	-11 24 52.4	19.9	704	1999 RT ₁₂	1999 09 29.18370	22 17 24.32	-04 04 35.6	18.4	704
1999 RD ₁₂	1999 10 01.23146	22 28 22.70	-11 24 55.5	19.6	704	1999 RT ₁₂	1999 09 29.19944	22 17 23.66	-04 04 40.7	18.7	704
1999 RD ₁₂	1999 10 01.23658	22 28 22.64	-11 24 59.7	19.6	704	1999 RT ₁₂	1999 09 29.21500	22 17 23.17	-04 04 46.6	19.1	704
1999 RD ₁₂	1999 10 01.24173	22 28 22.58	-11 25 02.4	18.7	704	1999 RT ₁₂	1999 10 02.16318	22 15 55.37	-04 18 18.8	18.0 R	703
1999 RD ₁₂	1999 10 01.24685	22 28 22.51	-11 25 06.1	18.6	704	1999 RT ₁₂	1999 10 02.17544	22 15 55.03	-04 18 21.7	18.3 R	703
1999 RD ₁₂	1999 10 04.19447	22 28 11.29	-11 56 05.0	17.1 R	703	1999 RT ₁₂	1999 10 02.18780	22 15 54.63	-04 18 25.3	18.1 R	703
1999 RD ₁₂	1999 10 04.20719	22 28 10.77	-11 56 10.7	18.3 R	703	1999 RT ₁₂	1999 10 02.20006	22 15 54.31	-04 18 28.0	18.4 R	703
1999 RD ₁₂	1999 10 04.21987	22 28 10.72	-11 56 18.7	18.4 R	703	1999 RT ₁₂	1999 10 02.22874	22 15 53.36	-04 18 37.2	18.8	704
1999 RD ₁₂	1999 10 04.23257	22 28 10.64	-11 56 26.3	18.7 R	703	1999 RT ₁₂	1999 10 02.24174	22 15 53.07	-04 18 39.8	19.2	704
1999 RH ₁₂	1999 08 08.41382	23 01 14.38	-04 33 47.3	17.4 R	699	1999 RT ₁₂	1999 10 02.25473	22 15 52.63	-04 18 42.3	18.7	704
1999 RH ₁₂	1999 08 08.42910	23 01 13.90	-04 33 47.3		699	1999 RT ₁₂	1999 10 02.26774	22 15 52.26	-04 18 46.6	19.4	704
1999 RH ₁₂	1999 08 08.44438	23 01 13.42	-04 33 47.5		699	1999 RU ₁₂	1999 10 02.15697	22 24 17.67	-02 12 57.4	17.9 R	703
1999 RH ₁₂	1999 09 29.18382	22 23 58.32	-06 01 54.5	18.0	704	1999 RU ₁₂	1999 10 02.16928	22 24 17.52	-02 12 59.5	17.7 R	703
1999 RH ₁₂	1999 09 29.19955	22 23 57.87	-06 01 57.1	18.4	704	1999 RU ₁₂	1999 10 02.18161	22 24 17.18	-02 13 00.2	19.1 R	703
1999 RH ₁₂	1999 09 29.21511	22 23 57.49	-06 01 57.9	18.6	704	1999 RU ₁₂	1999 10 02.19396	22 24 16.99	-02 13 01.7	18.6 R	703
1999 RH ₁₂	1999 09 29.23076	22 23 56.98	-06 01 58.0	18.6	704	1999 RV ₁₂	1999 10 02.16109	22 18 46.15	-04 38 58.3	18.5 R	703
1999 RH ₁₂	1999 09 29.24630	22 23 56.61	-06 02 00.2	18.8	704	1999 RV ₁₂	1999 10 02.17339	22 18 46.07	-04 39 04.9	18.7 R	703
1999 RH ₁₂	1999 09 30.20819	22 23 34.30	-06 02 58.2	18.0 R	699	1999 RV ₁₂	1999 10 02.18573	22 18 45.89	-04 39 10.8	18.6 R	703
1999 RH ₁₂	1999 09 30.23874	22 23 33.49	-06 03 00.3		699	1999 RV ₁₂	1999 10 02.19802	22 18 45.64	-04 39 15.4	18.5 R	703
1999 RH ₁₂	1999 09 30.26931	22 23 32.73	-06 03 01.3		699	1999 RV ₁₂	1999 10 02.22874	22 18 45.30	-04 39 28.8	18.6	704
1999 RH ₁₂	1999 10 02.16725	22 22 53.91	-06 04 40.8	17.2 R	703	1999 RV ₁₂	1999 10 02.24174	22 18 45.15	-04 39 35.3	19.4	704
1999 RH ₁₂	1999 10 02.17957	22 22 53.59	-06 04 42.4	17.6 R	703	1999 RV ₁₂	1999 10 02.25473	22 18 45.00	-04 39 41.9	19.0	704
1999 RH ₁₂	1999 10 02.19192	22 22 53.36	-06 04 41.9	17.6 R	703	1999 RV ₁₂	1999 10 02.26774	22 18 44.79	-04 39 46.1	19.4	704
1999 RH ₁₂	1999 10 02.20414	22 22 53.13	-06 04 42.9	17.4 R	703	1999 RV ₁₂	1999 10 08.17667	22 18 19.98	-05 19 34.0	19.1	704
1999 RH ₁₂	1999 10 02.22859	22 22 52.64	-06 04 44.6	18.2	704	1999 RV ₁₂	1999 10 08.20736	22 18 19.93	-05 19 44.9	18.5	704
1999 RH ₁₂	1999 10 02.24159	22 22 52.37	-06 04 45.2	18.9	704	1999 RV ₁₂	1999 10 08.22280	22 18 19.96	-05 19 50.4	18.7	704
1999 RH ₁₂	1999 10 02.25458	22 22 52.06	-06 04 45.3	19.1	704	1999 RV ₁₂	1999 10 08.23826	22 18 19.92	-05 19 56.0	18.5	704
1999 RH ₁₂	1999 10 02.28048	22 22 51.46	-06 04 45.2	19.3	704	1999 RV ₁₂	1999 10 13.16439	22 18 57.69	-05 47 06.6	18.1	704
1999 RH ₁₂	1999 10 10.84145	22 21 20.53	-06 06 27.3	17.6	106	1999 RV ₁₂	1999 10 13.18011	22 18 57.85	-05 47 11.4	18.3	704
1999 RH ₁₂	1999 10 10.85778	22 21 20.42	-06 06 25.6	17.5	106	1999 RV ₁₂	1999 10 13.19581	22 18 58.04	-05 47 16.0	18.7	704
1999 RK ₁₂	1999 10 02.16725	22 21 09.65	-06								

1999 RZ ₁₂	1999 10 06.22277	22 24 02.11	-06 49 23.5	18.5	704	1999 RF ₁₄	1999 09 04.27681	22 53 31.19	-10 22 30.6	699
1999 RZ ₁₂	1999 10 07.20230	22 23 46.45	-06 54 58.5	18.5	704	1999 RF ₁₄	1999 09 27.26157	22 21 20.12	-08 27 07.3	17.8 R 699
1999 RZ ₁₂	1999 10 07.23375	22 23 45.98	-06 55 09.5	18.4	704	1999 RF ₁₄	1999 09 27.28194	22 21 18.67	-08 26 59.3	699
1999 RZ ₁₂	1999 10 07.24422	22 23 45.73	-06 55 13.5	18.5	704	1999 RF ₁₄	1999 09 27.30235	22 21 17.09	-08 26 51.2	699
1999 RA ₁₃	1999 10 02.16109	22 23 54.24	-04 43 15.8	18.6 R	703	1999 RF ₁₄	1999 09 29.18405	22 19 08.26	-08 14 56.8	17.8 704
1999 RA ₁₃	1999 10 02.17339	22 23 53.95	-04 43 17.8	17.9 R	703	1999 RF ₁₄	1999 09 29.19979	22 19 07.17	-08 14 50.2	18.3 704
1999 RA ₁₃	1999 10 02.18573	22 23 53.64	-04 43 20.0	18.4 R	703	1999 RF ₁₄	1999 09 29.21534	22 19 06.15	-08 14 45.1	18.0 704
1999 RA ₁₃	1999 10 02.19802	22 23 53.39	-04 43 20.3	18.2 R	703	1999 RF ₁₄	1999 09 29.23099	22 19 05.03	-08 14 39.1	18.2 704
1999 RB ₁₃	1999 09 30.26897	22 39 17.02	-11 11 54.8	18.5	704	1999 RF ₁₄	1999 09 29.24653	22 19 04.00	-08 14 33.1	18.0 704
1999 RB ₁₃	1999 09 30.28162	22 39 16.76	-11 12 02.6	18.7	704	1999 RF ₁₄	1999 09 30.19451	22 18 01.78	-08 08 24.8	17.6 704
1999 RB ₁₃	1999 09 30.29428	22 39 16.44	-11 12 09.5	19.0	704	1999 RF ₁₄	1999 09 30.20920	22 18 00.79	-08 08 19.3	17.9 704
1999 RB ₁₃	1999 09 30.30694	22 39 16.12	-11 12 17.6	19.6	704	1999 RF ₁₄	1999 09 30.22383	22 17 59.81	-08 08 13.0	18.0 704
1999 RB ₁₃	1999 09 30.31975	22 39 15.81	-11 12 24.3	19.2	704	1999 RF ₁₄	1999 09 30.23752	22 17 58.89	-08 08 08.0	17.6 704
1999 RB ₁₃	1999 10 01.21091	22 38 57.24	-11 21 14.4	19.1	704	1999 RF ₁₄	1999 09 30.23857	22 17 58.82	-08 08 07.8	17.8 704
1999 RB ₁₃	1999 10 01.21626	22 38 57.13	-11 21 17.7	19.8	704	1999 RF ₁₄	1999 09 30.25325	22 17 57.83	-08 08 01.7	17.9 704
1999 RB ₁₃	1999 10 01.22139	22 38 56.99	-11 21 22.3	20.3	704	1999 RF ₁₄	1999 09 30.25344	22 17 57.82	-08 08 01.1	18.3 704
1999 RB ₁₃	1999 10 01.22652	22 38 56.87	-11 21 24.7	20.3	704	1999 RF ₁₄	1999 09 30.26714	22 17 56.91	-08 07 56.3	18.2 704
1999 RB ₁₃	1999 10 01.23176	22 38 56.77	-11 21 28.7	20.4	704	1999 RF ₁₄	1999 09 30.28052	22 17 56.00	-08 07 51.2	18.1 704
1999 RB ₁₃	1999 10 01.23689	22 38 56.67	-11 21 30.9	20.0	704	1999 RF ₁₄	1999 09 30.29387	22 17 55.10	-08 07 45.8	18.4 704
1999 RB ₁₃	1999 10 01.24204	22 38 56.51	-11 21 34.5	20.3	704	1999 RF ₁₄	1999 10 02.16521	22 15 58.12	-07 55 20.4	17.5 R 703
1999 RB ₁₃	1999 10 01.24716	22 38 56.45	-11 21 38.5	20.0	704	1999 RF ₁₄	1999 10 02.17749	22 15 57.36	-07 55 16.0	17.3 R 703
1999 RB ₁₃	1999 10 04.19654	22 38 03.14	-11 49 16.5	18.0 R	703	1999 RF ₁₄	1999 10 02.18986	22 15 56.59	-07 55 10.2	17.1 R 703
1999 RB ₁₃	1999 10 04.20926	22 38 02.94	-11 49 23.7	17.9 R	703	1999 RF ₁₄	1999 10 02.20211	22 15 55.86	-07 55 05.4	17.4 R 703
1999 RB ₁₃	1999 10 04.22192	22 38 02.65	-11 49 30.3	18.4 R	703	1999 RF ₁₄	1999 10 02.22843	22 15 54.23	-07 54 55.0	17.9 704
1999 RB ₁₃	1999 10 04.23462	22 38 02.45	-11 49 37.7	18.2 R	703	1999 RF ₁₄	1999 10 02.24144	22 15 53.37	-07 54 51.1	18.0 704
1999 RD ₁₃	1999 10 01.21029	22 30 03.52	-10 55 21.6	19.2	704	1999 RF ₁₄	1999 10 02.25443	22 15 52.55	-07 54 45.6	17.9 704
1999 RD ₁₃	1999 10 01.21565	22 30 03.43	-10 55 24.3	20.2	704	1999 RF ₁₄	1999 10 02.26744	22 15 51.69	-07 54 40.2	18.2 704
1999 RD ₁₃	1999 10 01.22077	22 30 03.26	-10 55 25.8	19.8	704	1999 RF ₁₄	1999 10 02.28033	22 15 50.93	-07 54 34.8	18.0 704
1999 RD ₁₃	1999 10 01.22590	22 30 03.25	-10 55 27.0	20.2	704	1999 RF ₁₄	1999 10 06.11546	22 12 15.81	-07 28 06.0	17.3 704
1999 RD ₁₃	1999 10 01.23114	22 30 03.12	-10 55 30.0	19.9	704	1999 RF ₁₄	1999 10 06.12858	22 12 15.07	-07 28 00.5	17.4 704
1999 RD ₁₃	1999 10 01.23627	22 30 02.94	-10 55 32.9	20.3	704	1999 RF ₁₄	1999 10 06.14204	22 12 14.35	-07 27 54.6	17.4 704
1999 RD ₁₃	1999 10 01.24142	22 30 02.85	-10 55 34.4	19.6	704	1999 RF ₁₄	1999 10 06.15516	22 12 13.63	-07 27 48.9	17.6 704
1999 RD ₁₃	1999 10 01.24654	22 30 02.70	-10 55 36.0	19.7	704	1999 RF ₁₄	1999 10 06.16830	22 12 12.92	-07 27 43.2	17.4 704
1999 RH ₁₃	1999 10 01.20997	22 31 17.58	-09 33 00.0	19.3	704	1999 RF ₁₄	1999 10 07.21116	22 11 20.16	-07 20 11.6	19.2 704
1999 RH ₁₃	1999 10 01.22559	22 31 17.17	-09 33 05.0	20.3	704	1999 RF ₁₄	1999 10 07.22167	22 11 19.64	-07 20 10.4	19.0 704
1999 RH ₁₃	1999 10 01.23596	22 31 16.76	-09 33 05.9	20.8	704	1999 RF ₁₄	1999 10 07.23216	22 11 19.08	-07 20 07.9	18.8 704
1999 RH ₁₃	1999 10 01.24110	22 31 16.71	-09 33 08.1	19.7	704	1999 RF ₁₄	1999 10 11.75369	22 08 01.08	-06 46 45.4	17.2 106
1999 RH ₁₃	1999 10 01.24622	22 31 16.52	-09 33 08.1	20.0	704	1999 RF ₁₄	1999 10 11.77079	22 08 00.44	-06 46 37.9	16.8 106
1999 RL ₁₃	1999 09 30.26780	22 29 26.54	-09 16 13.5	18.4	704	1999 RF ₁₄	1999 10 11.78792	22 07 59.70	-06 46 28.6	17.3 106
1999 RL ₁₃	1999 09 30.28044	22 29 26.02	-09 16 16.1	18.6	704	1999 RH ₁₄	1999 09 30.26796	22 38 57.33	-12 01 33.5	19.2 704
1999 RL ₁₃	1999 09 30.29309	22 29 25.47	-09 16 18.5	18.7	704	1999 RH ₁₄	1999 09 30.29325	22 38 56.62	-12 01 40.9	19.7 704
1999 RL ₁₃	1999 09 30.30576	22 29 25.04	-09 16 19.8	18.8	704	1999 RH ₁₄	1999 09 30.30592	22 38 56.29	-12 01 47.0	19.4 704
1999 RL ₁₃	1999 09 30.31858	22 29 24.37	-09 16 21.9	18.6	704	1999 RH ₁₄	1999 10 01.21091	22 38 34.25	-12 07 12.5	19.4 704
1999 RL ₁₃	1999 10 01.20997	22 28 49.41	-09 18 52.1	18.1	704	1999 RH ₁₄	1999 10 01.21626	22 38 34.06	-12 07 14.2	20.4 704
1999 RL ₁₃	1999 10 01.21533	22 28 49.20	-09 18 53.8	19.5	704	1999 RH ₁₄	1999 10 01.22139	22 38 33.94	-12 07 17.0	20.8 704
1999 RL ₁₃	1999 10 01.22046	22 28 48.94	-09 18 54.9	19.8	704	1999 RH ₁₄	1999 10 01.22652	22 38 33.83	-12 07 19.4	20.7 704
1999 RL ₁₃	1999 10 01.22559	22 28 48.71	-09 18 55.0	19.9	704	1999 RH ₁₄	1999 10 01.23176	22 38 33.65	-12 07 21.9	20.9 704
1999 RL ₁₃	1999 10 01.23083	22 28 48.45	-09 18 56.7	20.0	704	1999 RH ₁₄	1999 10 01.23689	22 38 33.55	-12 07 23.4	20.6 704
1999 RL ₁₃	1999 10 01.23596	22 28 48.28	-09 18 57.3	19.5	704	1999 RH ₁₄	1999 10 01.24204	22 38 33.44	-12 07 24.9	20.3 704
1999 RL ₁₃	1999 10 01.24110	22 28 48.07	-09 18 58.0	19.8	704	1999 RH ₁₄	1999 10 01.24716	22 38 33.20	-12 07 27.5	19.9 704
1999 RL ₁₃	1999 10 01.24622	22 28 47.82	-09 18 58.6	19.3	704	1999 RH ₁₄	1999 10 04.19447	22 37 27.88	-12 24 04.4	18.5 R 703
1999 RL ₁₃	1999 10 07.20302	22 25 26.01	-09 32 28.9	18.4	704	1999 RH ₁₄	1999 10 04.20719	22 37 27.58	-12 24 09.2	18.8 R 703
1999 RL ₁₃	1999 10 07.21348	22 25 25.70	-09 32 31.1	18.8	704	1999 RH ₁₄	1999 10 04.21987	22 37 27.30	-12 24 12.3	17.8 R 703
1999 RL ₁₃	1999 10 07.23446	22 25 25.06	-09 32 32.1	19.1	704	1999 RH ₁₄	1999 10 04.23257	22 37 27.00	-12 24 16.8	17.9 R 703
1999 RL ₁₃	1999 10 07.24495	22 25 24.67	-09 32 33.0	19.0	704	1999 RJ ₁₄	1999 09 30.26788	22 36 35.65	-10 01 49.5	18.3 704
1999 RN ₁₃	1999 09 30.26765	22 29 59.33	-10 27 55.8	18.5	704	1999 RJ ₁₄	1999 09 30.28052	22 36 35.29	-10 01 50.0	19.0 704
1999 RN ₁₃	1999 09 30.28029	22 29 58.92	-10 27 57.5	19.3	704	1999 RJ ₁₄	1999 09 30.29317	22 36 34.92	-10 01 50.1	19.2 704
1999 RN ₁₃	1999 09 30.29294	22 29 58.64	-10 28 00.0	19.4	704	1999 RJ ₁₄	1999 09 30.30583	22 36 34.52	-10 01 51.1	19.6 704
1999 RN ₁₃	1999 09 30.30561	22 29 58.25	-10 28 02.2	19.0	704	1999 RJ ₁₄	1999 09 30.31866	22 36 34.19	-10 01 50.4	19.3 704
1999 RN ₁₃	1999 09 30.31843	22 29 57.87	-10 28 04.6	19.3	704	1999 RK ₁₄	1995 09 23.20556	23 51 07.50	-04 13 05.8	15.6 V 8 809
1999 RN ₁₃	1999 10 01.21029	22 29 34.97	-10 30 40.6	18.8	704	1999 RK ₁₄	1999 09 30.26912	22 38 03.86	-09 37 42.0	17.9 704
1999 RN ₁₃	1999 10 01.21565	22 29 34.82	-10 30 41.3	20.0	704	1999 RK ₁₄	1999 09 30.28176	22 38 03.46	-09 37 48.1	18.2 704
1999 RN ₁₃	1999 10 01.22077	22 29 34.64	-10 30 44.0	20.4	704	1999 RK ₁₄	1999 09 30.29443	22 38 03.12	-09 37 53.3	18.1 704
1999 RN ₁₃	1999 10 01.22590	22 29 34.47	-10 30 44.3	20.4	704	1999 RK ₁₄	1999 09 30.30708	22 38 02.72	-09 37 58.8	18.8 704
1999 RN ₁₃	1999 10 01.23114	22 29 34.32	-10 30 44.9	20.0	704	1999 RK ₁₄	1999 09 30.31990	22 38 02.30	-09 38 05.1	18.4 704
1999 RN ₁₃	1999 10 01.23627	22 29 34.23	-10 30 45.9	20.5	704	1999 RK ₁₄	1999 10 01.21122	22 37 38.58	-09 44 41.8	18.7 704
1999 RN ₁₃	1999 10 01.24142	22 29 34.03	-10 30 47.5	20.3	704	1999 RK ₁₄	1999 10 01.21657	22 37 38.51	-09 44 44.9	20.0 704
1999 RN ₁₃	1999 10 01.24654	22 29 33.84	-10 30 47.5	19.3	704	1999 RK ₁₄	1999 10 01.22169	22 37 38.25	-09 44 48.2	20.1 704
1999 RS ₁₃	1999 09 30.26719	22 33 58.34	-17 31 01.2	18.0	704	1999 RK ₁₄	1999 10 01.22695	22 37 38.14	-09 44 50.8	19.9 704
1999 RS ₁₃	1999 09 30.27985	22 33 57.95	-17 31 05.8	18.4	704	1999 RK ₁₄	1999 10 01.23207	22 37 37.96	-09 44 52.7	20.1 704
1999 RS ₁₃	1999 09 30.29250	22 33 57.48	-17 31 10.2	19.5	704	1999 RK ₁₄	1999 10 01.23719	22 37 37.74	-09 44 54.4	2

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1999 RO ₁₄	1999 09 30.21074	22 34 44.84	-07 31 28.1	19.1 R	699	1999 RL ₁₅	1998 03 26.56890	12 48 06.41	+05 16 14.9	18.2 V	566
1999 RO ₁₄	1999 09 30.24129	22 34 43.82	-07 31 39.9		699	1999 RL ₁₅	1998 03 26.57873	12 48 05.88	+05 16 20.0	18.0 V	566
1999 RO ₁₄	1999 09 30.27185	22 34 42.68	-07 31 48.9		699	1999 RL ₁₅	1998 04 20.14727	12 28 36.67	+08 00 59.0	18.1	704
1999 RO ₁₄	1999 10 01.20966	22 34 13.11	-07 36 59.1	18.8	704	1999 RL ₁₅	1998 04 20.16742	12 28 35.88	+08 01 04.0	18.4	704
1999 RO ₁₄	1999 10 01.21502	22 34 12.95	-07 37 01.4	20.0	704	1999 RL ₁₅	1998 04 20.18770	12 28 35.01	+08 01 09.3	18.3	704
1999 RO ₁₄	1999 10 01.22015	22 34 12.76	-07 37 03.5	20.0	704	1999 RL ₁₅	1998 04 20.20858	12 28 34.22	+08 01 13.7	18.3	704
1999 RO ₁₄	1999 10 01.22528	22 34 12.58	-07 37 05.9	19.9	704	1999 RL ₁₅	1998 04 20.22869	12 28 33.25	+08 01 17.7	18.9	704
1999 RO ₁₄	1999 10 01.23052	22 34 12.39	-07 37 07.1	20.1	704	1999 RM ₁₅	1999 08 08.41000	23 19 02.30	+00 01 03.3	17.5 R	699
1999 RO ₁₄	1999 10 01.23565	22 34 12.22	-07 37 08.7	20.0	704	1999 RM ₁₅	1999 08 08.42528	23 19 02.14	+00 00 43.6		699
1999 RO ₁₄	1999 10 01.24079	22 34 12.00	-07 37 09.4	20.3	704	1999 RM ₁₅	1999 08 08.44056	23 19 02.04	+00 00 26.4		699
1999 RO ₁₄	1999 10 01.24591	22 34 11.82	-07 37 12.1	19.7	704	1999 RM ₁₅	1999 09 29.19297	22 50 40.10	-22 07 26.2	17.6	704
1999 RO ₁₄	1999 08 22.22609	23 07 23.32	-04 13 26.5	18.5 R	699	1999 RM ₁₅	1999 09 29.20803	22 50 39.55	-22 07 43.8	17.8	704
1999 RQ ₁₄	1999 08 22.25154	23 07 21.99	-04 13 29.5		699	1999 RM ₁₅	1999 09 29.22313	22 50 39.14	-22 07 58.6	17.8	704
1999 RQ ₁₄	1999 08 22.27699	23 07 20.65	-04 13 34.2		699	1999 RM ₁₅	1999 09 29.23835	22 50 38.77	-22 08 19.2	17.8	704
1999 RQ ₁₄	1999 09 30.21074	22 33 55.59	-05 58 58.7	18.4 R	699	1999 RM ₁₅	1999 09 29.25354	22 50 38.31	-22 08 36.0	17.7	704
1999 RQ ₁₄	1999 09 30.24129	22 33 54.48	-05 59 02.4		699	1999 RM ₁₅	1999 09 30.16914	22 50 16.46	-22 26 01.6	17.3	704
1999 RQ ₁₄	1999 09 30.27185	22 33 53.38	-05 59 05.5		699	1999 RM ₁₅	1999 09 30.18522	22 50 16.02	-22 26 19.8	17.8	704
1999 RQ ₁₄	1999 10 01.20905	22 33 23.31	-06 00 33.4	18.2	704	1999 RM ₁₅	1999 09 30.20122	22 50 15.58	-22 26 38.1	17.9	704
1999 RQ ₁₄	1999 10 01.21440	22 33 23.10	-06 00 33.5	19.9	704	1999 RM ₁₅	1999 09 30.21701	22 50 15.14	-22 26 55.8	18.8	704
1999 RQ ₁₄	1999 10 01.21952	22 33 22.86	-06 00 35.5	20.0	704	1999 RM ₁₅	1999 09 30.23302	22 50 14.72	-22 27 13.9	18.0	704
1999 RQ ₁₄	1999 10 01.22466	22 33 22.71	-06 00 35.3	20.2	704	1999 RN ₁₅	1999 10 06.17068	22 32 49.22	-05 01 18.8	19.0	704
1999 RQ ₁₄	1999 10 01.23503	22 33 22.32	-06 00 37.0	19.9	704	1999 RN ₁₅	1999 10 06.18409	22 32 48.59	-05 01 14.1	19.9	704
1999 RQ ₁₄	1999 10 01.24017	22 33 22.14	-06 00 37.1	20.3	704	1999 RN ₁₅	1999 10 06.19751	22 32 47.86	-05 01 09.9	19.4	704
1999 RQ ₁₄	1999 10 01.24529	22 33 21.91	-06 00 37.1	19.4	704	1999 RN ₁₅	1999 10 06.21075	22 32 47.21	-05 01 05.3	19.0	704
1999 RQ ₁₄	1999 10 06.17008	22 31 10.70	-06 06 24.6	18.6	704	1999 RN ₁₅	1999 10 06.22397	22 32 46.59	-05 01 00.8	19.1	704
1999 RQ ₁₄	1999 10 06.18350	22 31 10.33	-06 06 25.6	18.9	704	1999 RQ ₁₅	1998 02 24.49079	11 23 46.52	+07 11 53.2	19.2 V	566
1999 RQ ₁₄	1999 10 06.19691	22 31 10.01	-06 06 26.2	19.6	704	1999 RQ ₁₅	1998 02 24.50133	11 23 45.43	+07 11 49.2	19.3 V	566
1999 RQ ₁₄	1999 10 06.21016	22 31 09.65	-06 06 26.9	19.2	704	1999 RQ ₁₅	1998 02 24.51207	11 23 44.32	+07 11 45.8	19.2 V	566
1999 RQ ₁₄	1999 10 06.22338	22 31 09.27	-06 06 27.7	19.0	704	1999 RQ ₁₅	1999 10 02.16109	22 27 19.71	-03 23 14.9	18.7 R	703
1999 RQ ₁₄	1999 10 07.20290	22 30 49.02	-06 07 10.3	18.6	704	1999 RQ ₁₅	1999 10 02.17339	22 27 18.57	-03 23 09.4	18.7 R	703
1999 RQ ₁₄	1999 10 07.22384	22 30 48.54	-06 07 13.1	19.3	704	1999 RQ ₁₅	1999 10 02.18573	22 27 17.64	-03 23 02.5	18.8 R	703
1999 RQ ₁₄	1999 10 07.24483	22 30 48.09	-06 07 15.4	19.0	704	1999 RQ ₁₅	1999 10 02.19802	22 27 16.80	-03 22 54.8	18.5 R	703
1999 RU ₁₄	1999 10 02.28433	22 40 28.02	-05 48 06.2	18.6	704	1999 RQ ₁₅	1999 10 08.12673	22 21 11.72	-02 26 29.4	19.0	704
1999 RU ₁₄	1999 10 02.31087	22 40 27.04	-05 48 07.2	19.5	704	1999 RQ ₁₅	1999 10 08.14282	22 21 10.83	-02 26 20.0	19.4	704
1999 RU ₁₄	1999 10 02.32411	22 40 26.59	-05 48 07.2	18.4	704	1999 RQ ₁₅	1999 10 08.15877	22 21 09.93	-02 26 11.2	19.0	704
1999 RU ₁₄	1999 10 02.33738	22 40 26.15	-05 48 06.6	18.8	704	1999 RQ ₁₅	1999 10 08.17453	22 21 09.04	-02 26 01.3	19.5	704
1999 RU ₁₄	1999 10 06.17188	22 38 23.08	-05 48 38.6	17.5	704	1999 RU ₁₅	1999 10 02.28458	22 44 55.99	-08 26 23.3	18.5	704
1999 RU ₁₄	1999 10 06.18529	22 38 22.65	-05 48 38.4	18.6	704	1999 RU ₁₅	1999 10 02.31112	22 44 55.27	-08 26 32.1	19.6	704
1999 RU ₁₄	1999 10 06.19870	22 38 22.24	-05 48 38.0	18.3	704	1999 RU ₁₅	1999 10 02.32436	22 44 54.81	-08 26 35.2	18.7	704
1999 RU ₁₄	1999 10 06.21195	22 38 21.82	-05 48 37.9	18.4	704	1999 RU ₁₅	1999 10 02.33763	22 44 54.49	-08 26 38.2	18.7	704
1999 RU ₁₄	1999 10 06.22536	22 38 21.38	-05 48 38.2	18.8	704	1999 RU ₁₅	1999 10 07.26040	22 42 59.51	-08 46 49.8	18.8	704
1999 RC ₁₅	1999 08 17.42726	23 14 46.60	-03 21 03.0	19.3 V	691	1999 RU ₁₅	1999 10 07.27207	22 42 59.24	-08 46 51.7	18.7	704
1999 RC ₁₅	1999 08 17.44978	23 14 46.14	-03 21 11.5	19.3 V	691	1999 RU ₁₅	1999 10 07.28398	22 42 58.97	-08 46 54.6	18.8	704
1999 RC ₁₅	1999 08 17.47238	23 14 45.68	-03 21 19.6	19.3 V	691	1999 RU ₁₅	1999 10 07.29557	22 42 58.71	-08 46 57.1	18.4	704
1999 RC ₁₅	1999 09 09.26264	23 03 02.23	-06 28 11.2	18.1	704	1999 RW ₁₅	1999 08 07.41323	23 28 36.13	-04 41 58.7	18.1 V	691
1999 RC ₁₅	1999 09 09.26272	23 03 02.23	-06 28 11.0	18.2	704	1999 RW ₁₅	1999 08 07.44020	23 28 35.64	-04 41 58.6	18.2 V	691
1999 RC ₁₅	1999 09 09.26279	23 03 02.21	-06 28 10.6	18.2	704	1999 RW ₁₅	1999 08 07.46660	23 28 35.14	-04 41 58.2	18.1 V	691
1999 RC ₁₅	1999 09 09.26298	23 03 02.22	-06 28 11.8	18.0	704	1999 RW ₁₅	1999 08 21.40141	23 21 49.25	-04 56 15.2	17.8 V	691
1999 RC ₁₅	1999 09 09.26305	23 03 02.18	-06 28 11.2	18.1	704	1999 RW ₁₅	1999 08 21.42863	23 21 48.05	-04 56 18.6	17.8 V	691
1999 RC ₁₅	1999 09 09.27653	23 03 01.65	-06 28 18.0	19.2	704	1999 RW ₁₅	1999 08 21.45468	23 21 46.85	-04 56 22.3	17.8 V	691
1999 RC ₁₅	1999 09 09.27661	23 03 01.68	-06 28 18.4	18.9	704	1999 RW ₁₅	1999 09 14.19796	23 00 38.43	-06 07 37.7	17.5 V	704
1999 RC ₁₅	1999 09 09.27668	23 03 01.60	-06 28 18.4	18.8	704	1999 RW ₁₅	1999 09 14.21078	23 00 37.69	-06 07 39.9	17.7	704
1999 RC ₁₅	1999 09 09.27697	23 03 01.67	-06 28 19.5	18.2	704	1999 RW ₁₅	1999 09 14.22372	23 00 36.89	-06 07 42.1	17.6	704
1999 RC ₁₅	1999 09 09.27704	23 03 01.61	-06 28 19.3	18.5	704	1999 RW ₁₅	1999 09 14.23656	23 00 36.09	-06 07 44.8	17.4	704
1999 RC ₁₅	1999 09 09.29061	23 03 01.06	-06 28 27.2	18.8	704	1999 RW ₁₅	1999 09 14.24952	23 00 35.32	-06 07 47.2	17.4	704
1999 RC ₁₅	1999 09 09.29068	23 03 01.07	-06 28 26.7	18.6	704	1999 RW ₁₅	1999 10 02.28442	22 46 17.42	-06 49 46.6	18.4	704
1999 RC ₁₅	1999 09 09.29076	23 03 01.09	-06 28 26.8	19.0	704	1999 RW ₁₅	1999 10 02.31096	22 46 16.44	-06 49 47.8	19.1	704
1999 RC ₁₅	1999 09 09.29094	23 03 01.05	-06 28 27.4	18.3	704	1999 RW ₁₅	1999 10 02.32419	22 46 15.92	-06 49 48.9	18.6	704
1999 RC ₁₅	1999 09 09.29102	23 03 01.02	-06 28 26.3	18.4	704	1999 RW ₁₅	1999 10 02.33747	22 46 15.31	-06 49 50.7	18.9	704
1999 RC ₁₅	1999 09 09.30489	23 03 00.47	-06 28 35.3	18.9	704	1999 RW ₁₅	1999 10 05.13579	22 44 48.32	-06 52 24.3	18.7 V	739
1999 RC ₁₅	1999 09 09.30496	23 03 00.45	-06 28 34.8	18.6	704	1999 RW ₁₅	1999 10 05.17547	22 44 47.11	-06 52 26.1	19.1 V	739
1999 RC ₁₅	1999 09 09.30504	23 03 00.48	-06 28 35.4	18.7	704	1999 RW ₁₅	1999 10 05.19557	22 44 46.57	-06 52 27.1	19.2 V	739
1999 RC ₁₅	1999 09 09.30521	23 03 00.43	-06 28 34.9	18.4	704	1999 RW ₁₅	1999 10 07.83502	22 43 38.78	-06 53 38.1	17.8	106
1999 RC ₁₅	1999 09 09.30528	23 03 00.44	-06 28 34.8	18.2	704	1999 RW ₁₅	1999 10 07.85147	22 43 38.35	-06 53 38.1	17.4	106
1999 RC ₁₅	1999 09 09.31933	23 02 59.84	-06 28 42.6	18.5	704	1999 RW ₁₅	1999 10 07.86794	22 43 37.96	-06 53 38.6	17.5	106
1999 RC ₁₅	1999 09 09.31941	23 02 59.89	-06 28 43.2	18.6	704	1999 RW ₁₅	1999 10 08.77340	22 43 18.22	-06 53 46.2	17.4	106
1999 RC ₁₅	1999 09 09.31948	23 02 59.86	-06 28 43.2	18.3	704	1999 RW ₁₅	1999 10 08.79215	22 43 17.81	-06 53 46.4	17.9	106
1999 RC ₁₅	1999 09 09.31967	23 02 59.83	-06 28 43.3	18.2	704	1999 RW ₁₅	1999 10 08.80987	22 43 17.48	-06 53 46.2	18.0	106
1999 RC ₁₅	1999 09 09.31974	23 02 59.79	-06 28 43.7	18.2	704	1999 RY ₁₅	1999 10 06.17188	22 42 02.39	-05 26 48.6	19.3	704
1999 RC ₁₅	1999 09 09.34628	23 02 58.7									

1999 RE ₁₆	1999 10 06.18666	22 47 56.87	-04 15 12.4	18.0	704	1999 RE ₁₇	1999 09 14.20000	23 17 08.06	+02 03 14.0	18.0	704
1999 RE ₁₆	1999 10 06.19989	22 47 56.44	-04 15 13.5	19.1	704	1999 RE ₁₇	1999 09 14.21280	23 17 07.45	+02 03 07.6	18.2	704
1999 RE ₁₆	1999 10 06.21315	22 47 56.06	-04 15 15.8	18.1	704	1999 RE ₁₇	1999 09 14.22575	23 17 06.70	+02 03 03.1	17.9	704
1999 RE ₁₆	1999 10 07.25050	22 47 26.35	-04 17 33.1	17.5	704	1999 RE ₁₇	1999 09 14.23859	23 17 05.97	+02 02 57.3	17.6	704
1999 RE ₁₆	1999 10 07.26195	22 47 25.99	-04 17 34.0	18.4	704	1999 RE ₁₇	1999 09 14.25158	23 17 05.25	+02 02 51.9	18.4	704
1999 RE ₁₆	1999 10 07.27362	22 47 25.65	-04 17 35.6	17.9	704	1999 RE ₁₇	1999 10 02.28690	23 03 07.72	-00 11 41.0	18.2	704
1999 RE ₁₆	1999 10 07.28554	22 47 25.31	-04 17 37.4	18.1	704	1999 RE ₁₇	1999 10 02.30018	23 03 07.11	-00 11 46.2	18.6	704
1999 RE ₁₆	1999 10 07.29710	22 47 24.93	-04 17 38.2	17.8	704	1999 RE ₁₇	1999 10 02.31342	23 03 06.66	-00 11 51.8	18.4	704
1999 RK ₁₆	1999 09 14.19905	23 04 21.45	-05 51 43.7	17.4	704	1999 RE ₁₇	1999 10 02.32668	23 03 06.10	-00 11 57.5	18.0	704
1999 RK ₁₆	1999 09 14.21185	23 04 20.69	-05 51 45.5	17.6	704	1999 RE ₁₇	1999 10 02.33991	23 03 05.54	-00 12 04.7	18.1	704
1999 RK ₁₆	1999 09 14.22480	23 04 19.89	-05 51 46.5	17.5	704	1999 RE ₁₇	1999 10 07.16994	23 00 25.23	-00 45 22.2	17.9 R	703
1999 RK ₁₆	1999 09 14.23764	23 04 19.13	-05 51 48.1	17.4	704	1999 RE ₁₇	1999 10 07.18227	23 00 24.88	-00 45 27.5	18.0 R	703
1999 RK ₁₆	1999 09 14.25062	23 04 18.33	-05 51 49.8	17.4	704	1999 RE ₁₇	1999 10 07.19462	23 00 24.46	-00 45 32.2	18.3 R	703
1999 RK ₁₆	1999 09 28.23317	22 52 02.89	-06 12 20.7	17.2 R	848	1999 RE ₁₇	1999 10 07.20693	23 00 24.05	-00 45 37.0	18.2 R	703
1999 RK ₁₆	1999 09 28.24679	22 52 02.23	-06 12 22.1	17.8 R	848	1999 RE ₁₇	1999 10 07.25074	23 00 22.59	-00 45 54.6	18.7	704
1999 RK ₁₆	1999 09 28.25642	22 52 01.76	-06 12 22.9	17.4 R	848	1999 RE ₁₇	1999 10 07.26220	23 00 22.26	-00 45 59.8	19.6	704
1999 RK ₁₆	1999 09 30.21456	22 50 36.04	-06 13 37.8	17.2 R	699	1999 RE ₁₇	1999 10 07.27386	23 00 21.95	-00 46 04.7	18.9	704
1999 RK ₁₆	1999 09 30.24513	22 50 34.66	-06 13 38.8		699	1999 RE ₁₇	1999 10 07.28579	23 00 21.54	-00 46 08.5	19.0	704
1999 RK ₁₆	1999 09 30.27568	22 50 33.29	-06 13 40.4		699	1999 RE ₁₇	1999 10 07.29735	23 00 21.14	-00 46 13.9	19.0	704
1999 RK ₁₆	1999 10 02.28465	22 49 11.57	-06 14 26.5	18.0	704	1999 RF ₁₇	1992 09 23.12197	22 45 13.84	-02 05 46.0		691
1999 RK ₁₆	1999 10 02.29794	22 49 11.05	-06 14 26.2	18.7	704	1999 RF ₁₇	1992 09 23.14030	22 45 12.97	-02 05 47.3	17.5 V	691
1999 RK ₁₆	1999 10 02.31120	22 49 10.47	-06 14 28.0	18.5	704	1999 RF ₁₇	1992 09 23.15955	22 45 11.96	-02 05 48.5		691
1999 RK ₁₆	1999 10 02.32443	22 49 09.91	-06 14 27.6	17.7	704	1999 RF ₁₇	1994 01 21.27857	08 17 31.55	+25 08 17.6		691
1999 RK ₁₆	1999 10 02.33770	22 49 09.33	-06 14 28.1	18.1	704	1999 RF ₁₇	1994 01 21.31476	08 17 28.90	+25 08 20.4		691
1999 RK ₁₆	1999 10 05.12906	22 47 28.27	-06 14 35.2	18.7 V	739	1999 RF ₁₇	1994 01 21.35008	08 17 26.30	+25 08 23.4	18.2 V	691
1999 RK ₁₆	1999 10 05.16860	22 47 26.81	-06 14 34.9	18.6 V	739	1999 RF ₁₇	1998 03 24.46982	11 22 31.91	-02 23 18.3	19.2 V	566
1999 RK ₁₆	1999 10 05.18972	22 47 26.04	-06 14 34.5	18.2 V	739	1999 RF ₁₇	1998 03 24.47974	11 22 31.23	-02 23 16.4	18.9 V	566
1999 RK ₁₆	1999 10 06.06736	22 46 57.39	-06 14 21.1	17.7 V	739	1999 RF ₁₇	1998 03 24.48940	11 22 30.66	-02 23 14.2	19.0 V	566
1999 RK ₁₆	1999 10 06.12147	22 46 55.56	-06 14 21.2	17.4 V	739	1999 RF ₁₇	1998 03 29.18509	11 17 56.19	-02 04 18.1	19.1	704
1999 RK ₁₆	1999 10 06.14043	22 46 54.86	-06 14 21.2	17.2 V	739	1999 RF ₁₇	1998 03 29.20521	11 17 54.99	-02 04 11.1	19.6	704
1999 RT ₁₆	1999 09 30.21583	23 01 16.82	-07 47 33.4	18.3 R	699	1999 RF ₁₇	1998 03 29.22536	11 17 53.86	-02 04 08.4	19.2	704
1999 RT ₁₆	1999 09 30.24638	23 01 15.93	-07 47 45.0		699	1999 RF ₁₇	1998 03 29.24565	11 17 52.58	-02 04 02.8	18.7	704
1999 RT ₁₆	1999 09 30.27696	23 01 15.05	-07 47 57.9		699	1999 RF ₁₇	1998 03 29.26597	11 17 51.40	-02 03 58.6	18.7	704
1999 RT ₁₆	1999 10 02.28595	23 00 24.99	-08 00 58.7	18.4	704	1999 RF ₁₇	1998 04 01.13056	11 15 14.58	-01 52 40.5	18.1	704
1999 RT ₁₆	1999 10 02.31249	23 00 24.18	-08 01 08.5	18.9	704	1999 RF ₁₇	1998 04 01.15108	11 15 13.56	-01 52 34.4	19.5	704
1999 RT ₁₆	1999 10 02.32575	23 00 23.96	-08 01 13.3	18.9	704	1999 RF ₁₇	1998 04 01.17117	11 15 12.45	-01 52 31.1	18.8	704
1999 RT ₁₆	1999 10 02.33898	23 00 23.60	-08 01 17.6	18.8	704	1999 RF ₁₇	1998 04 01.19145	11 15 11.32	-01 52 26.4	18.8	704
1999 RT ₁₆	1999 10 07.25115	22 58 48.77	-08 29 06.8	18.7	704	1999 RF ₁₇	1998 04 01.21156	11 15 09.83	-01 52 22.7	19.1	704
1999 RT ₁₆	1999 10 07.26261	22 58 48.59	-08 29 10.2	18.8	704	1999 RF ₁₇	1999 07 16.36121	23 40 09.44	-01 58 47.4	18.4	704
1999 RT ₁₆	1999 10 07.27426	22 58 48.44	-08 29 14.1	18.7	704	1999 RF ₁₇	1999 07 16.37366	23 40 09.73	-01 58 42.8	18.2	704
1999 RT ₁₆	1999 10 07.28619	22 58 48.20	-08 29 17.4	18.9	704	1999 RF ₁₇	1999 07 16.38611	23 40 10.02	-01 58 37.0	18.5	704
1999 RT ₁₆	1999 10 07.29776	22 58 48.00	-08 29 21.5	18.9	704	1999 RF ₁₇	1999 07 16.39859	23 40 10.26	-01 58 32.4	19.0	704
1999 RU ₁₆	1999 09 30.19801	22 59 48.74	-04 36 56.2	17.6 R	699	1999 RF ₁₇	1999 08 22.30935	23 31 27.94	+00 31 21.9	17.6 R	699
1999 RU ₁₆	1999 09 30.22857	22 59 47.54	-04 37 04.2		699	1999 RF ₁₇	1999 08 22.33480	23 31 26.63	+00 31 22.9		699
1999 RU ₁₆	1999 09 30.25912	22 59 46.36	-04 37 11.3		699	1999 RF ₁₇	1999 08 22.36025	23 31 25.40	+00 31 24.0		699
1999 RU ₁₆	1999 10 02.28618	22 58 33.05	-04 45 21.2	18.7	704	1999 RF ₁₇	1999 10 02.28536	22 53 00.74	-00 17 26.5	18.5	704
1999 RU ₁₆	1999 10 02.29947	22 58 32.52	-04 45 24.6	19.0	704	1999 RF ₁₇	1999 10 02.29865	22 53 00.33	-00 17 28.1	18.9	704
1999 RU ₁₆	1999 10 02.32597	22 58 31.44	-04 45 29.1	18.5	704	1999 RF ₁₇	1999 10 02.31189	22 52 59.67	-00 17 29.7	18.6	704
1999 RU ₁₆	1999 10 02.33921	22 58 31.02	-04 45 32.2	18.5	704	1999 RF ₁₇	1999 10 02.32515	22 52 59.07	-00 17 30.3	18.4	704
1999 RU ₁₆	1999 10 05.20663	22 56 55.19	-04 56 20.2	18.0	704	1999 RF ₁₇	1999 10 02.33839	22 52 58.53	-00 17 31.4	18.4	704
1999 RU ₁₆	1999 10 05.21983	22 56 54.76	-04 56 23.4	18.0	704	1999 RF ₁₇	1999 10 07.16385	22 50 05.68	-00 24 15.3	18.3 R	703
1999 RU ₁₆	1999 10 05.23305	22 56 54.25	-04 56 26.5	18.1	704	1999 RF ₁₇	1999 10 07.17617	22 50 05.32	-00 24 16.0	18.3 R	703
1999 RU ₁₆	1999 10 05.25737	22 56 53.48	-04 56 31.0	17.9	704	1999 RF ₁₇	1999 10 07.18851	22 50 04.84	-00 24 17.9	18.2 R	703
1999 RU ₁₆	1999 10 05.27094	22 56 53.02	-04 56 34.0	18.6	704	1999 RF ₁₇	1999 10 07.20083	22 50 04.40	-00 24 18.2	17.7 R	703
1999 RU ₁₆	1999 10 07.25044	22 55 52.46	-05 03 29.1	18.7	704	1999 RF ₁₇	1999 10 07.25069	22 50 02.65	-00 24 22.6	17.9	704
1999 RU ₁₆	1999 10 07.26189	22 55 52.18	-05 03 31.2	18.6	704	1999 RF ₁₇	1999 10 07.26214	22 50 02.24	-00 24 23.2	18.8	704
1999 RU ₁₆	1999 10 07.27355	22 55 51.78	-05 03 34.0	18.8	704	1999 RF ₁₇	1999 10 07.27381	22 50 01.83	-00 24 24.6	18.2	704
1999 RU ₁₆	1999 10 07.28548	22 55 51.41	-05 03 36.2	18.9	704	1999 RF ₁₇	1999 10 07.28574	22 50 01.46	-00 24 25.2	18.3	704
1999 RU ₁₆	1999 10 07.29704	22 55 51.02	-05 03 40.1	18.7	704	1999 RF ₁₇	1999 10 07.29730	22 50 01.07	-00 24 25.5	18.7	704
1999 RU ₁₆	1999 10 08.17955	22 55 25.85	-05 06 34.0	18.4	704	1999 RJ ₁₇	1999 10 07.25182	23 03 15.37	-05 47 18.0	18.5	704
1999 RU ₁₆	1999 10 08.22567	22 55 24.53	-05 06 43.4	18.5	704	1999 RJ ₁₇	1999 10 07.26329	23 03 15.26	-05 47 26.2	19.1	704
1999 RU ₁₆	1999 10 08.24114	22 55 24.05	-05 06 46.6	18.3	704	1999 RJ ₁₇	1999 10 07.27493	23 03 15.14	-05 47 33.4	19.1	704
1999 RU ₁₆	1999 10 15.17016	22 52 41.05	-05 26 16.8	17.6	704	1999 RJ ₁₇	1999 10 07.28687	23 03 14.99	-05 47 39.6	19.1	704
1999 RU ₁₆	1999 10 15.18580	22 52 40.72	-05 26 19.2	18.8	704	1999 RJ ₁₇	1999 10 07.29845	23 03 14.85	-05 47 45.7	18.9	704
1999 RU ₁₆	1999 10 15.20141	22 52 40.33	-05 26 21.5	18.2	704	1999 RK ₁₇	1999 10 07.25056	22 52 54.40	-02 33 25.8	18.8	704
1999 RU ₁₆	1999 10 15.23273	22 52 39.71	-05 26 25.9	19.5	704	1999 RK ₁₇	1999 10 07.27368	22 52 53.54	-02 33 31.5	19.1	704
1999 RV ₁₆	1999 09 30.19801	22 57 59.13	-03 52 25.4	17.9 R	699	1999 RK ₁₇	1999 10 07.29717	22 52 52.76	-02 33 36.8	19.3	704
1999 RV ₁₆	1999 09 30.22857	22 57 57.99	-03 52 36.0		699	1999 RK ₁₇	1999 10 13.16798	22 50 19.69	-03 00 50.2	18.5	704
1999 RV ₁₆	1999 09 30.25912	22 57 56.82	-03 52 45.6		699	1999 RK ₁₇	1999 10 13.18368	22 50 19.38	-03 00 54.6	19.8	704
1999 RV ₁₆	1999 10 02.28618	22 56 51.24	-04 03 05.7	18.2	704	1999 RK ₁₇	19				

1999 RV ₁₇	1999 10 02.31279	22 59 42.56	-02 51 44.7	18.8	704	1999 RH ₁₈	1999 10 01.20949	23 11 50.24	-09 05 29.0	18.9	704
1999 RV ₁₇	1999 10 02.32605	22 59 42.01	-02 51 44.1	18.3	704	1999 RH ₁₈	1999 10 01.21308	23 11 50.30	-09 05 28.7	20.3	704
1999 RV ₁₇	1999 10 02.33928	22 59 41.56	-02 51 47.1	19.0	704	1999 RH ₁₈	1999 10 01.21821	23 11 50.02	-09 05 28.3	20.6	704
1999 RW ₁₇	1999 10 06.17367	22 54 30.96	-03 50 51.9	18.2	704	1999 RH ₁₈	1999 10 01.22305	23 11 49.73	-09 05 26.9	18.8	704
1999 RW ₁₇	1999 10 06.18726	22 54 30.52	-03 50 54.4	18.5	704	1999 RH ₁₈	1999 10 01.22333	23 11 49.81	-09 05 20.0	20.4	704
1999 RW ₁₇	1999 10 06.20048	22 54 30.09	-03 50 56.8	18.6	704	1999 RH ₁₈	1999 10 01.22859	23 11 49.59	-09 05 26.7	20.6	704
1999 RW ₁₇	1999 10 06.21375	22 54 29.65	-03 50 58.9	18.6	704	1999 RH ₁₈	1999 10 01.23371	23 11 49.42	-09 05 26.2	20.5	704
1999 RW ₁₇	1999 10 06.22714	22 54 29.17	-03 51 01.5	18.8	704	1999 RH ₁₈	1999 10 01.23886	23 11 49.18	-09 05 27.2	20.6	704
1999 RW ₁₇	1999 10 15.17032	22 51 16.21	-04 11 46.3	19.2	704	1999 RH ₁₈	1999 10 01.24398	23 11 48.95	-09 05 26.1	19.7	704
1999 RW ₁₇	1999 10 15.18596	22 51 15.97	-04 11 48.5	19.7	704	1999 RH ₁₈	1999 10 07.25286	23 08 59.16	-08 55 50.6	18.3	704
1999 RW ₁₇	1999 10 15.20157	22 51 15.75	-04 11 49.6	19.9	704	1999 RH ₁₈	1999 10 07.26437	23 08 58.83	-08 55 49.4	18.6	704
1999 RW ₁₇	1999 10 15.21715	22 51 15.52	-04 11 50.7	19.6	704	1999 RH ₁₈	1999 10 07.27610	23 08 58.54	-08 55 47.7	19.1	704
1999 RW ₁₇	1999 10 15.23289	22 51 15.22	-04 11 52.1	19.4	704	1999 RH ₁₈	1999 10 07.28793	23 08 58.19	-08 55 45.8	18.8	704
1999 RX ₁₇	1999 09 30.19801	22 58 55.27	-03 53 29.7	18.8 R	699	1999 RH ₁₈	1999 10 07.29947	23 08 57.88	-08 55 44.3	18.8	704
1999 RX ₁₇	1999 09 30.22857	22 58 53.77	-03 53 40.5		699	1999 RH ₁₈	1999 10 10.94176	23 07 50.70	-08 46 08.3	18.4	132
1999 RX ₁₇	1999 09 30.25912	22 58 52.35	-03 53 50.0		699	1999 RH ₁₈	1999 10 10.95714	23 07 50.50	-08 46 05.2	18.5	132
1999 RX ₁₇	1999 10 06.17367	22 54 52.47	-04 26 27.1	17.6	704	1999 RH ₁₈	1999 10 10.97552	23 07 50.06	-08 46 02.5	18.2	132
1999 RX ₁₇	1999 10 06.18726	22 54 51.96	-04 26 31.4	18.2	704	1999 RJ ₁₈	1998 04 22.27941	14 33 33.33	-09 47 47.1	19.6	704
1999 RX ₁₇	1999 10 06.20048	22 54 51.47	-04 26 35.2	18.3	704	1999 RJ ₁₈	1998 04 22.29828	14 33 32.22	-09 47 40.5	18.8	704
1999 RX ₁₇	1999 10 06.21375	22 54 50.97	-04 26 39.7	18.4	704	1999 RJ ₁₈	1998 04 22.31743	14 33 31.37	-09 47 37.6	18.8	704
1999 RX ₁₇	1999 10 06.22714	22 54 50.40	-04 26 43.4	18.3	704	1999 RJ ₁₈	1998 04 22.33635	14 33 30.15	-09 47 32.8	19.3	704
1999 RY ₁₇	1997 03 05.27264	10 18 37.57	+08 52 52.9	19.5 V	691	1999 RJ ₁₈	1999 07 16.37348	23 36 03.35	-05 40 00.0	19.0	704
1999 RY ₁₇	1997 03 05.29399	10 18 36.40	+08 52 58.6	19.5 V	691	1999 RJ ₁₈	1999 07 16.38592	23 36 03.80	-05 39 59.9	19.1	704
1999 RY ₁₇	1997 03 05.31539	10 18 35.25	+08 53 04.6	19.3 V	691	1999 RJ ₁₈	1999 07 16.39840	23 36 04.24	-05 39 58.9	19.5	704
1999 RY ₁₇	1998 05 01.27749	14 50 41.70	-20 04 01.0	19.6	704	1999 RJ ₁₈	1999 08 12.33177	23 43 01.68	-06 25 44.8	18.3 R	699
1999 RY ₁₇	1998 05 01.31529	14 50 39.46	-20 03 50.7	19.5	704	1999 RJ ₁₈	1999 08 12.35978	23 43 01.35	-06 25 52.8		699
1999 RY ₁₇	1998 05 01.33422	14 50 38.50	-20 03 50.4	19.5	704	1999 RJ ₁₈	1999 08 12.38780	23 43 01.01	-06 26 00.3		699
1999 RY ₁₇	1998 05 01.35308	14 50 36.90	-20 03 43.3	19.9	704	1999 RJ ₁₈	1999 09 30.27216	23 13 14.95	-11 20 43.2	18.0	704
1999 RY ₁₇	1999 07 16.36008	23 31 05.11	-02 01 14.5	18.6	704	1999 RJ ₁₈	1999 09 30.28480	23 13 14.44	-11 20 45.8	18.2	704
1999 RY ₁₇	1999 07 16.37253	23 31 05.43	-02 01 10.9	18.3	704	1999 RJ ₁₈	1999 09 30.29747	23 13 13.99	-11 20 48.1	18.2	704
1999 RY ₁₇	1999 07 16.38497	23 31 05.79	-02 01 07.6	19.0	704	1999 RJ ₁₈	1999 09 30.31031	23 13 13.51	-11 20 51.0	19.1	704
1999 RY ₁₇	1999 07 16.39745	23 31 06.19	-02 01 02.8	18.1	704	1999 RJ ₁₈	1999 09 30.32293	23 13 12.94	-11 20 53.2	18.3	704
1999 RY ₁₇	1999 08 22.30935	23 30 55.73	-00 42 46.9	16.8 R	699	1999 RJ ₁₈	1999 10 07.25151	23 09 37.09	-11 41 03.0	18.3	704
1999 RY ₁₇	1999 08 22.33480	23 30 54.80	-00 42 49.7		699	1999 RJ ₁₈	1999 10 07.26298	23 09 36.70	-11 41 03.0	19.0	704
1999 RY ₁₇	1999 08 22.36025	23 30 53.89	-00 42 50.4		699	1999 RJ ₁₈	1999 10 07.27463	23 09 36.40	-11 41 06.2	18.6	704
1999 RY ₁₇	1999 10 02.28626	23 00 58.75	-02 47 12.6	18.1	704	1999 RJ ₁₈	1999 10 07.28656	23 09 36.05	-11 41 07.4	18.9	704
1999 RY ₁₇	1999 10 02.29955	23 00 58.33	-02 47 15.5	19.0	704	1999 RJ ₁₈	1999 10 07.29814	23 09 35.72	-11 41 08.8	18.8	704
1999 RY ₁₇	1999 10 02.31279	23 00 57.76	-02 47 17.4	18.4	704	1999 RL ₁₈	1999 10 01.21138	23 06 55.81	+02 17 58.4	18.0 R	703
1999 RY ₁₇	1999 10 02.32605	23 00 57.30	-02 47 19.6	17.9	704	1999 RL ₁₈	1999 10 01.22374	23 06 55.21	+02 17 57.0	18.4 R	703
1999 RY ₁₇	1999 10 02.33928	23 00 56.79	-02 47 21.6	18.2	704	1999 RL ₁₈	1999 10 01.23604	23 06 54.59	+02 17 55.8	17.8 R	703
1999 RY ₁₇	1999 10 06.17427	22 59 01.39	-02 57 32.8	16.6	704	1999 RL ₁₈	1999 10 01.24831	23 06 53.89	+02 17 54.4	18.0 R	703
1999 RY ₁₇	1999 10 06.18786	22 59 00.96	-02 57 35.0	17.6	704	1999 RN ₁₈	1998 03 20.23499	13 18 49.26	-08 33 49.5	18.9	704
1999 RY ₁₇	1999 10 06.20109	22 59 00.55	-02 57 37.2	17.2	704	1999 RN ₁₈	1998 03 20.25509	13 18 48.35	-08 33 40.4	18.8	704
1999 RY ₁₇	1999 10 06.21434	22 59 00.13	-02 57 38.7	17.4	704	1999 RN ₁₈	1998 03 20.27533	13 18 47.56	-08 33 31.2	18.8	704
1999 RY ₁₇	1999 10 06.22820	22 58 59.71	-02 57 41.0	17.1	704	1999 RN ₁₈	1998 03 20.29541	13 18 46.56	-08 33 23.0	19.2	704
1999 RY ₁₇	1999 10 07.25087	22 58 33.05	-03 00 03.8	17.4	704	1999 RN ₁₈	1998 03 25.35139	13 14 53.21	-07 58 28.3	19.1	704
1999 RY ₁₇	1999 10 07.26233	22 58 32.75	-03 00 05.7	18.1	704	1999 RN ₁₈	1998 03 25.37167	13 14 52.17	-07 58 20.7	19.2	704
1999 RY ₁₇	1999 10 07.27399	22 58 32.38	-03 00 06.5	18.7	704	1999 RN ₁₈	1998 03 25.39195	13 14 50.96	-07 58 09.8	19.3	704
1999 RY ₁₇	1999 10 07.28592	22 58 32.08	-03 00 08.2	18.0	704	1999 RN ₁₈	1998 03 25.41209	13 14 49.75	-07 58 01.6	19.3	704
1999 RY ₁₇	1999 10 07.29748	22 58 31.77	-03 00 10.6	18.0	704	1999 RN ₁₈	1998 03 29.28901	13 11 36.53	-07 29 22.1	19.3	704
1999 RA ₁₈	1999 10 06.17367	22 56 47.24	-03 47 49.9	18.8	704	1999 RN ₁₈	1998 03 29.30930	13 11 35.35	-07 29 13.0	19.0	704
1999 RA ₁₈	1999 10 06.18726	22 56 46.72	-03 47 50.4	19.3	704	1999 RN ₁₈	1998 03 29.32950	13 11 34.17	-07 29 03.9	19.3	704
1999 RA ₁₈	1999 10 06.20048	22 56 46.23	-03 47 51.1	19.2	704	1999 RN ₁₈	1998 03 29.34987	13 11 33.29	-07 28 54.7	19.8	704
1999 RA ₁₈	1999 10 06.21375	22 56 45.75	-03 47 51.7	19.1	704	1999 RN ₁₈	1998 03 29.37010	13 11 32.13	-07 28 45.0	19.5	704
1999 RA ₁₈	1999 10 06.22714	22 56 45.22	-03 47 52.1	19.1	704	1999 RN ₁₈	1998 04 01.24146	13 09 02.76	-07 06 45.2	19.4	704
1999 RC ₁₈	1999 10 02.28611	23 00 37.26	-05 39 58.3	18.7	704	1999 RN ₁₈	1998 04 01.26150	13 09 01.55	-07 06 36.2	19.0	704
1999 RC ₁₈	1999 10 02.32590	23 00 35.83	-05 40 11.7	19.0	704	1999 RN ₁₈	1998 04 01.28152	13 09 00.33	-07 06 23.5	19.3	704
1999 RC ₁₈	1999 10 02.33913	23 00 35.29	-05 40 16.3	19.0	704	1999 RN ₁₈	1998 04 01.30178	13 08 59.49	-07 06 14.3	19.3	704
1999 RE ₁₈	1999 08 22.30935	23 31 10.23	-01 04 48.3	18.8 R	699	1999 RN ₁₈	1998 04 01.32187	13 08 57.95	-07 06 07.5	19.9	704
1999 RE ₁₈	1999 08 22.33480	23 31 09.13	-01 04 59.6		699	1999 RN ₁₈	1998 04 22.15668	12 50 42.27	-04 23 27.2	19.3	704
1999 RE ₁₈	1999 08 22.36025	23 31 08.28	-01 05 10.5		699	1999 RN ₁₈	1998 04 22.17551	12 50 41.34	-04 23 22.5	18.8	704
1999 RF ₁₈	1993 03 21.21493	12 42 14.20	-05 50 11.6	20.4 8	809	1999 RN ₁₈	1998 04 22.19427	12 50 40.44	-04 23 13.3	18.8	704
1999 RF ₁₈	1997 02 16.34852	10 18 25.34	+10 16 52.1	19.7 V	691	1999 RN ₁₈	1998 04 22.21319	12 50 39.54	-04 23 04.1	19.3	704
1999 RF ₁₈	1997 02 16.36968	10 18 24.22	+10 16 58.0	19.9 V	691	1999 RN ₁₈	1998 04 22.23194	12 50 38.62	-04 22 59.2	19.8	704
1999 RF ₁₈	1997 02 16.39418	10 18 22.92	+10 17 04.8	20.3 V	691	1999 RN ₁₈	1999 08 22.30299	23 39 50.50	+04 40 04.4	18.0 R	699
1999 RF ₁₈	1999 10 05.20663	23 00 14.89	-05 20 00.4	19.7	704	1999 RN ₁₈	1999 08 22.32844	23 39 49.76	+04 39 56.5		699
1999 RF ₁₈	1999 10 05.21983	23 00 14.40	-05 20 02.9	20.1	704	1999 RN ₁₈	1999 08 22.35389	23 39 49.08	+04 39 48.5		699
1999 RF ₁₈	1999 10 05.23305	23 00 13.96	-05 20 06.0	20.1	704	1999 RN ₁₈	1999 09 04.30259	23 32 34.96	+03 10 34.8	17.3 R	703
1999 RF ₁₈	1999 10 05.25737	23 00 13.15	-05 20 09.9	19.8	704	1999 RN ₁₈	1999 09 04.31409	23 32 34.44	+03 10 28.9	17.3 R	703
1999 RF ₁₈	1999 10 05.27094	23 00 12.64	-05 20 13.4								

1999 RP ₁₈	1999 10 06.22938	23 17 16.73	-03 27 48.3	18.3	704	1999 RY ₁₈	1999 10 01.25039	22 58 07.29	+00 12 47.2	17.1 R	703
1999 RR ₁₈	1999 09 30.19546	23 14 43.46	-03 21 05.7	16.9 R	699	1999 RY ₁₈	1999 10 02.28650	22 56 46.41	+00 22 36.5	17.8	704
1999 RR ₁₈	1999 09 30.22602	23 14 42.29	-03 21 20.8		699	1999 RY ₁₈	1999 10 02.29978	22 56 45.39	+00 22 44.2	18.3	704
1999 RR ₁₈	1999 09 30.25657	23 14 41.07	-03 21 35.7		699	1999 RY ₁₈	1999 10 02.31302	22 56 44.41	+00 22 52.0	18.5	704
1999 RR ₁₈	1999 09 30.28430	23 14 39.98	-03 21 50.3	16.2 V	691	1999 RY ₁₈	1999 10 02.32628	22 56 43.32	+00 22 59.0	17.8	704
1999 RR ₁₈	1999 09 30.30589	23 14 39.12	-03 22 00.8	16.3 V	691	1999 RY ₁₈	1999 10 02.33952	22 56 42.23	+00 23 06.7	17.7	704
1999 RR ₁₈	1999 09 30.32730	23 14 38.28	-03 22 11.3	16.2 V	691	1999 RY ₁₈	1999 10 07.16586	22 51 04.95	+01 07 59.3	17.8 R	703
1999 RR ₁₈	1999 10 02.28780	23 13 30.35	-03 37 57.4	17.6	704	1999 RY ₁₈	1999 10 07.17817	22 51 04.16	+01 08 06.2	17.6 R	703
1999 RR ₁₈	1999 10 02.30108	23 13 29.91	-03 38 04.0	18.2	704	1999 RY ₁₈	1999 10 07.19052	22 51 03.29	+01 08 13.1	17.7 R	703
1999 RR ₁₈	1999 10 02.31431	23 13 29.43	-03 38 10.3	18.0	704	1999 RY ₁₈	1999 10 07.20284	22 51 02.48	+01 08 19.9	17.8 R	703
1999 RR ₁₈	1999 10 02.32758	23 13 29.02	-03 38 15.8	17.3	704	1999 RY ₁₈	1999 10 07.24839	22 50 59.45	+01 08 44.5	18.5	704
1999 RR ₁₈	1999 10 02.34080	23 13 28.55	-03 38 22.3	19.2	704	1999 RY ₁₈	1999 10 07.25976	22 50 58.64	+01 08 50.2	18.7	704
1999 RR ₁₈	1999 10 07.25255	23 11 05.02	-04 14 28.8	17.4	704	1999 RY ₁₈	1999 10 07.27136	22 50 57.88	+01 08 56.6	18.5	704
1999 RR ₁₈	1999 10 07.26401	23 11 04.65	-04 14 34.6	17.9	704	1999 RY ₁₈	1999 10 07.28316	22 50 57.12	+01 09 03.2	18.6	704
1999 RR ₁₈	1999 10 07.27568	23 11 04.32	-04 14 38.4	17.8	704	1999 RY ₁₈	1999 10 07.29475	22 50 56.39	+01 09 10.2	18.3	704
1999 RR ₁₈	1999 10 07.28757	23 11 04.00	-04 14 44.2	18.1	704	1999 RH ₁₉	1999 09 30.20183	22 55 16.73	-03 00 38.8	19.0 R	699
1999 RR ₁₈	1999 10 07.29913	23 11 03.64	-04 14 48.7	17.8	704	1999 RH ₁₉	1999 09 30.23238	22 55 15.21	-03 00 37.2		699
1999 RS ₁₈	1999 10 02.30208	23 20 32.45	-06 51 04.3	19.1	704	1999 RH ₁₉	1999 09 30.26294	22 55 13.69	-03 00 36.7		699
1999 RS ₁₈	1999 10 02.31532	23 20 32.12	-06 51 16.3	18.6	704	1999 RJ ₁₉	1999 09 09.26392	23 13 06.92	-01 22 06.6	18.6	704
1999 RS ₁₈	1999 10 02.32859	23 20 31.84	-06 51 28.8	18.0	704	1999 RJ ₁₉	1999 09 09.29204	23 13 05.15	-01 22 08.8	19.3	704
1999 RS ₁₈	1999 10 02.34180	23 20 31.53	-06 51 40.8	17.9	704	1999 RJ ₁₉	1999 09 09.30618	23 13 04.24	-01 22 09.5	19.1	704
1999 RS ₁₈	1999 10 07.25324	23 19 10.81	-08 06 56.6	18.0	704	1999 RJ ₁₉	1999 09 09.32060	23 13 03.36	-01 22 09.5	19.4	704
1999 RS ₁₈	1999 10 07.26475	23 19 10.64	-08 07 06.8	18.3	704	1999 RJ ₁₉	1999 09 09.40763	23 12 57.94	-01 22 13.7	18.5	704
1999 RS ₁₈	1999 10 07.27648	23 19 10.50	-08 07 17.1	18.6	704	1999 RJ ₁₉	1999 09 09.42122	23 12 57.10	-01 22 16.1	19.4	704
1999 RS ₁₈	1999 10 07.28831	23 19 10.25	-08 07 25.9	18.7	704	1999 RJ ₁₉	1999 09 09.43490	23 12 56.16	-01 22 16.2	18.9	704
1999 RS ₁₈	1999 10 07.29986	23 19 10.14	-08 07 37.7	18.9	704	1999 RJ ₁₉	1999 09 09.44853	23 12 55.31	-01 22 18.7	19.3	704
1999 RT ₁₈	1999 07 16.37404	23 44 40.77	-03 19 21.1	18.0	704	1999 RJ ₁₉	1999 09 09.46191	23 12 54.49	-01 22 18.5	19.5	704
1999 RT ₁₈	1999 07 16.38649	23 44 41.04	-03 19 15.8	18.3	704	1999 RJ ₁₉	1999 10 07.16385	22 48 49.23	-01 44 43.9	20.1 R	703
1999 RT ₁₈	1999 07 16.39900	23 44 41.33	-03 19 10.5	18.0	704	1999 RJ ₁₉	1999 10 07.17617	22 48 48.74	-01 44 43.8	19.1 R	703
1999 RT ₁₈	1999 07 16.41148	23 44 41.61	-03 19 06.2	18.2	704	1999 RJ ₁₉	1999 10 07.18851	22 48 48.22	-01 44 44.6	18.4 R	703
1999 RT ₁₈	1999 08 22.30679	23 42 04.43	-00 30 03.0	17.6 R	699	1999 RJ ₁₉	1999 10 07.20083	22 48 47.76	-01 44 45.7	19.0 R	703
1999 RT ₁₈	1999 08 22.33226	23 42 03.46	-00 29 58.8		699	1999 RK ₁₉	1999 10 02.29865	22 56 11.05	-00 20 45.5	19.2	704
1999 RT ₁₈	1999 08 22.35771	23 42 02.61	-00 29 55.0		699	1999 RK ₁₉	1999 10 02.31189	22 56 10.49	-00 20 47.2	18.7	704
1999 RT ₁₈	1999 09 14.20118	23 24 35.50	+00 00 01.7	17.3	704	1999 RK ₁₉	1999 10 02.32515	22 56 09.94	-00 20 48.6	18.3	704
1999 RT ₁₈	1999 09 14.20126	23 24 35.49	+00 00 01.5	16.9	704	1999 RK ₁₉	1999 10 02.33839	22 56 09.40	-00 20 49.1	18.8	704
1999 RT ₁₈	1999 09 14.21399	23 24 34.81	+00 00 02.4	17.2	704	1999 RK ₁₉	1999 10 07.16994	22 53 11.48	-00 29 38.1	18.4 R	703
1999 RT ₁₈	1999 09 14.21407	23 24 34.79	+00 00 02.1	17.1	704	1999 RK ₁₉	1999 10 07.18227	22 53 10.88	-00 29 38.6	18.4 R	703
1999 RT ₁₈	1999 09 14.22698	23 24 34.14	+00 00 02.8	17.1	704	1999 RK ₁₉	1999 10 07.19462	22 53 10.54	-00 29 39.8	18.3 R	703
1999 RT ₁₈	1999 09 14.22706	23 24 34.10	+00 00 02.3	16.6	704	1999 RK ₁₉	1999 10 07.20693	22 53 10.11	-00 29 41.2	18.3 R	703
1999 RT ₁₈	1999 09 14.23978	23 24 33.40	+00 00 02.3	17.3	704	1999 RK ₁₉	1999 10 07.25069	22 53 08.53	-00 29 46.2	18.6	704
1999 RT ₁₈	1999 09 14.23986	23 24 33.39	+00 00 02.6	16.8	704	1999 RK ₁₉	1999 10 07.26214	22 53 08.12	-00 29 47.6	19.2	704
1999 RT ₁₈	1999 09 14.25280	23 24 32.69	+00 00 02.9	17.2	704	1999 RK ₁₉	1999 10 07.27381	22 53 07.74	-00 29 49.7	18.8	704
1999 RT ₁₈	1999 09 14.25291	23 24 32.66	+00 00 02.8	16.9	704	1999 RK ₁₉	1999 10 07.28574	22 53 07.25	-00 29 49.4	19.5	704
1999 RT ₁₈	1999 10 01.21138	23 10 48.19	+00 05 00.3	16.9 R	703	1999 RK ₁₉	1999 10 07.29730	22 53 06.94	-00 29 51.6	19.8	704
1999 RT ₁₈	1999 10 01.22374	23 10 47.63	+00 05 00.0	16.8 R	703	1999 RO ₁₉	1999 10 02.28873	23 16 58.61	-05 06 30.7	17.9	704
1999 RT ₁₈	1999 10 01.23604	23 10 47.08	+00 05 00.2	16.9 R	703	1999 RO ₁₉	1999 10 02.30199	23 16 57.97	-05 06 32.6	18.1	704
1999 RT ₁₈	1999 10 01.24831	23 10 46.55	+00 05 00.8	17.0 R	703	1999 RO ₁₉	1999 10 02.31523	23 16 57.43	-05 06 33.8	18.8	704
1999 RT ₁₈	1999 10 02.28804	23 10 03.86	+00 05 23.5	17.2	704	1999 RO ₁₉	1999 10 02.32851	23 16 56.91	-05 06 37.4	18.0	704
1999 RT ₁₈	1999 10 02.30131	23 10 03.34	+00 05 24.0	18.0	704	1999 RO ₁₉	1999 10 02.34171	23 16 56.36	-05 06 38.7	17.8	704
1999 RT ₁₈	1999 10 02.31455	23 10 02.75	+00 05 25.0	17.9	704	1999 RO ₁₉	1999 10 05.20846	23 15 09.83	-05 13 40.0	19.1	704
1999 RT ₁₈	1999 10 02.32782	23 10 02.17	+00 05 24.6	17.2	704	1999 RO ₁₉	1999 10 05.22166	23 15 09.34	-05 13 43.5	19.4	704
1999 RT ₁₈	1999 10 02.34104	23 10 01.66	+00 05 25.3	17.4	704	1999 RO ₁₉	1999 10 05.25924	23 15 07.90	-05 13 47.5	19.1	704
1999 RT ₁₈	1999 10 07.25214	23 07 00.49	+00 07 56.1	18.3	704	1999 RO ₁₉	1999 10 07.26409	23 13 59.64	-05 18 02.4	19.1	704
1999 RT ₁₈	1999 10 07.26361	23 07 00.09	+00 07 57.6	18.4	704	1999 RO ₁₉	1999 10 07.27574	23 13 59.22	-05 18 03.8	19.2	704
1999 RT ₁₈	1999 10 07.27526	23 06 59.64	+00 07 57.6	18.2	704	1999 RO ₁₉	1999 10 07.29920	23 13 58.36	-05 18 06.2	19.0	704
1999 RT ₁₈	1999 10 07.28719	23 06 59.28	+00 07 58.3	17.7	704	1999 RO ₁₉	1999 10 08.18208	23 13 30.37	-05 19 48.3	18.6	704
1999 RT ₁₈	1999 10 07.29876	23 06 58.80	+00 07 58.7	17.8	704	1999 RO ₁₉	1999 10 08.22822	23 13 28.83	-05 19 54.0	18.0	704
1999 RU ₁₈	1999 09 30.19674	23 16 14.27	-02 08 29.2	18.6 R	699	1999 RO ₁₉	1999 10 08.24369	23 13 28.30	-05 19 55.5	18.5	704
1999 RU ₁₈	1999 09 30.22729	23 16 12.92	-02 08 38.9		699	1999 RO ₁₉	1999 10 15.17064	23 10 27.65	-05 29 12.1	18.3	704
1999 RU ₁₈	1999 09 30.25785	23 16 11.58	-02 08 47.5		699	1999 RO ₁₉	1999 10 15.18863	23 10 27.26	-05 29 12.9	19.2	704
1999 RU ₁₈	1999 10 02.23017	23 14 55.79	-02 18 48.5	17.4 V	691	1999 RO ₁₉	1999 10 15.20498	23 10 26.86	-05 29 13.6	19.6	704
1999 RU ₁₈	1999 10 02.25423	23 14 54.81	-02 18 55.7	17.4 V	691	1999 RO ₁₉	1999 10 15.22095	23 10 26.44	-05 29 15.1	19.5	704
1999 RU ₁₈	1999 10 02.27556	23 14 53.95	-02 19 02.0	17.4 V	691	1999 RO ₁₉	1999 10 15.23738	23 10 26.11	-05 29 14.6	19.5	704
1999 RU ₁₈	1999 10 06.17546	23 12 43.54	-02 37 12.1	18.2	704	1999 RS ₁₉	1997 04 09.14576	11 10 44.86	+07 28 45.2		704
1999 RU ₁₈	1999 10 06.18906	23 12 43.03	-02 37 15.8	18.5	704	1999 RS ₁₉	1997 04 09.14810	11 10 44.72	+07 28 45.0		704
1999 RU ₁₈	1999 10 06.20228	23 12 42.61	-02 37 19.2	18.5	704	1999 RS ₁₉	1997 04 09.18814	11 10 43.49	+07 28 57.9		704
1999 RU ₁₈	1999 10 06.21553	23 12 42.16	-02 37 22.6	17.9	704	1999 RS ₁₉	1997 04 09.19048	11 10 43.47	+07 28 57.4		704
1999 RU ₁₈	1999 10 06.22938	23 12 41.69	-02 37 26.1	18.0	704	1999 RS ₁₉	1999 07 16.36266	23 48 04.77	+01 11 58.0	19.0	704
1999 RU ₁₈	1999 10 07.25239	23 12 12.00	-02 41 46.7	18.4	704	1999 RS ₁₉	1999 07 16.38758	23 48 05.29	+01 11 56.9	19.8	704
1999 RU ₁₈	1999 10 07.26385	23 12 11.63	-02 41 49.8	18.4	70						

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1999 RT ₁₉	1999 10 13.16712	23 08 21.19	-02 19 44.0	17.2 V	691	1999 RA ₂₁	1999 08 22.39384	00 24 07.39	+00 34 19.1	18.6 R	703
1999 RU ₁₉	1999 10 05.20846	23 14 21.57	-05 02 54.4	19.3	704	1999 RA ₂₁	1999 08 22.39934	00 24 07.03	+00 34 22.9	18.4 R	703
1999 RU ₁₉	1999 10 05.22166	23 14 20.91	-05 02 58.2	19.5	704	1999 RA ₂₁	1999 08 22.40484	00 24 06.78	+00 34 27.0	19.0 R	703
1999 RU ₁₉	1999 10 05.23487	23 14 20.26	-05 03 00.5	19.5	704	1999 RA ₂₁	1999 08 22.41032	00 24 06.43	+00 34 31.0	18.2 R	703
1999 RU ₁₉	1999 10 05.25924	23 14 19.20	-05 03 08.5	19.2	704	1999 RA ₂₁	1999 08 22.41578	00 24 06.07	+00 34 34.8	18.9 R	703
1999 RU ₁₉	1999 10 05.27280	23 14 18.56	-05 03 12.1	19.1	704	1999 RA ₂₁	1999 08 22.42127	00 24 05.90	+00 34 37.7	18.4 R	703
1999 RU ₁₉	1999 10 07.26409	23 12 55.03	-05 11 55.5	19.3	704	1999 RA ₂₁	1999 08 22.42674	00 24 05.66	+00 34 43.0	19.1 R	703
1999 RU ₁₉	1999 10 07.27574	23 12 54.50	-05 11 59.3	18.9	704	1999 RA ₂₁	1999 09 29.23645	23 30 28.73	+06 53 50.8	17.8 R	703
1999 RU ₁₉	1999 10 07.28763	23 12 54.09	-05 12 02.1	19.2	704	1999 RA ₂₁	1999 09 29.24895	23 30 27.49	+06 53 57.1	18.3 R	703
1999 RU ₁₉	1999 10 07.29920	23 12 53.49	-05 12 05.2	19.1	704	1999 RA ₂₁	1999 09 29.26123	23 30 26.29	+06 54 02.8	18.5 R	703
1999 RU ₁₉	1999 10 08.18208	23 12 18.64	-05 15 44.8	18.5	704	1999 RA ₂₁	1999 09 29.27365	23 30 25.16	+06 54 09.0	18.1 R	703
1999 RU ₁₉	1999 10 08.22822	23 12 16.75	-05 15 55.8	18.8	704	1999 RA ₂₁	1999 10 04.23298	23 23 00.67	+07 30 31.5	18.3	704
1999 RU ₁₉	1999 10 08.24369	23 12 16.12	-05 16 00.6	18.5	704	1999 RA ₂₁	1999 10 04.24634	23 22 59.61	+07 30 36.7	18.6	704
1999 RU ₁₉	1999 10 15.16864	23 08 25.03	-05 39 59.4	19.2	704	1999 RA ₂₁	1999 10 04.25968	23 22 58.41	+07 30 42.9	18.5	704
1999 RU ₁₉	1999 10 15.18690	23 08 24.49	-05 40 03.3	19.4	704	1999 RA ₂₁	1999 10 04.27307	23 22 57.21	+07 30 48.1	18.7	704
1999 RU ₁₉	1999 10 15.21914	23 08 23.50	-05 40 08.7	19.3	704	1999 RA ₂₁	1999 10 04.28654	23 22 56.04	+07 30 53.5	18.8	704
1999 RU ₁₉	1999 10 15.23560	23 08 22.98	-05 40 11.8	20.0	704	1999 RC ₂₁	1999 10 01.97113	23 50 36.35	-00 44 07.8		595
1999 RV ₁₉	1999 10 07.25375	23 20 31.80	+02 07 43.5	18.9	704	1999 RC ₂₁	1999 10 01.99464	23 50 35.45	-00 44 21.8		595
1999 RV ₁₉	1999 10 07.26525	23 20 31.36	+02 07 39.8	18.9	704	1999 RC ₂₁	1999 10 02.00834	23 50 34.95	-00 44 30.4		595
1999 RV ₁₉	1999 10 07.27699	23 20 30.86	+02 07 37.4	19.0	704	1999 RC ₂₁	1999 10 02.30564	23 50 24.11	-00 47 31.9	19.1	704
1999 RV ₁₉	1999 10 07.28881	23 20 30.47	+02 07 34.2	19.0	704	1999 RC ₂₁	1999 10 02.31888	23 50 23.59	-00 47 39.8	18.8	704
1999 RV ₁₉	1999 10 07.30037	23 20 29.99	+02 07 32.1	19.1	704	1999 RC ₂₁	1999 10 02.33216	23 50 23.09	-00 47 48.4	18.9	704
1999 RC ₂₀	1999 09 04.33795	23 52 49.60	+04 20 18.2	18.8 R	699	1999 RC ₂₁	1999 10 02.34538	23 50 22.57	-00 47 55.9	19.1	704
1999 RC ₂₀	1999 09 04.36350	23 52 48.61	+04 20 10.6		699	1999 RF ₂₁	1999 10 02.30533	23 48 47.99	-05 15 20.3	19.1	704
1999 RC ₂₀	1999 09 04.38904	23 52 47.69	+04 20 05.4		699	1999 RF ₂₁	1999 10 02.31857	23 48 47.34	-05 15 22.9	18.3	704
1999 RC ₂₀	1999 09 09.40629	23 49 35.50	+03 55 24.1	18.7	704	1999 RF ₂₁	1999 10 02.33185	23 48 46.78	-05 15 27.2	18.1	704
1999 RC ₂₀	1999 09 09.41988	23 49 34.91	+03 55 19.7	18.9	704	1999 RF ₂₁	1999 10 02.34508	23 48 46.23	-05 15 31.0	18.1	704
1999 RC ₂₀	1999 09 09.43356	23 49 34.36	+03 55 15.1	18.7	704	1999 RF ₂₁	1999 10 07.25676	23 45 33.83	-05 37 35.6	18.9	704
1999 RC ₂₀	1999 09 09.44713	23 49 33.80	+03 55 10.8	18.8	704	1999 RF ₂₁	1999 10 07.26837	23 45 33.30	-05 37 39.4	19.2	704
1999 RC ₂₀	1999 09 09.46057	23 49 33.29	+03 55 06.7	19.0	704	1999 RF ₂₁	1999 10 07.28018	23 45 32.79	-05 37 42.2	19.2	704
1999 RC ₂₀	1999 10 07.25529	23 30 52.07	+01 12 12.1	19.2	704	1999 RF ₂₁	1999 10 07.29182	23 45 32.40	-05 37 45.5	19.5	704
1999 RC ₂₀	1999 10 07.26687	23 30 51.65	+01 12 07.7	19.2	704	1999 RF ₂₁	1999 10 07.30346	23 45 31.85	-05 37 48.4	19.1	704
1999 RC ₂₀	1999 10 07.27861	23 30 51.24	+01 12 03.3	19.2	704	1999 RH ₂₁	1999 10 02.29151	23 44 30.28	-03 15 57.4	18.3	704
1999 RC ₂₀	1999 10 07.29037	23 30 50.82	+01 11 59.0	19.2	704	1999 RH ₂₁	1999 10 02.31800	23 44 28.78	-03 15 56.4	18.6	704
1999 RC ₂₀	1999 10 07.30194	23 30 50.39	+01 11 53.7	19.1	704	1999 RH ₂₁	1999 10 02.33128	23 44 28.09	-03 15 55.5	18.6	704
1999 RC ₂₀	1999 10 18.85617	23 25 05.22	+00 09 42.3	19.5 V 2	012	1999 RH ₂₁	1999 10 02.34451	23 44 27.28	-03 15 56.0	18.3	704
1999 RC ₂₀	1999 10 18.86587	23 25 05.01	+00 09 40.0	20.5 V 2	012	1999 RH ₂₁	1999 10 07.25585	23 40 23.33	-03 11 19.9	18.9	704
1999 RC ₂₀	1999 10 18.87700	23 25 04.68	+00 09 35.9	20.0 V 2	012	1999 RH ₂₁	1999 10 07.26740	23 40 22.79	-03 11 19.1	19.3	704
1999 RC ₂₀	1999 10 18.88796	23 25 04.44	+00 09 33.4	19.6 V 2	012	1999 RH ₂₁	1999 10 07.27916	23 40 22.16	-03 11 18.1	19.5	704
1999 RD ₂₀	1999 08 12.42306	00 02 20.67	+02 05 36.3	18.1 R	699	1999 RH ₂₁	1999 10 07.29093	23 40 21.62	-03 11 19.1	19.2	704
1999 RD ₂₀	1999 08 12.44601	00 02 20.24	+02 05 43.2		699	1999 RH ₂₁	1999 10 13.94426	23 35 42.97	-03 00 47.3	19.6 V 2	012
1999 RD ₂₀	1999 08 12.46896	00 02 19.81	+02 05 50.0		699	1999 RH ₂₁	1999 10 13.94880	23 35 42.78	-03 00 46.7	19.9 V 2	012
1999 RD ₂₀	1999 08 22.37128	23 57 58.85	+02 48 37.2	17.9 R	699	1999 RH ₂₁	1999 10 13.95331	23 35 42.62	-03 00 46.3	19.8 V 2	012
1999 RD ₂₀	1999 08 22.40183	23 57 57.68	+02 48 44.5		699	1999 RH ₂₁	1999 10 13.95831	23 35 42.48	-03 00 46.1	19.6 V 2	012
1999 RD ₂₀	1999 08 22.43244	23 57 56.56	+02 48 51.2		699	1999 RH ₂₁	1999 10 13.96287	23 35 42.27	-03 00 45.0	19.7 V 2	012
1999 RD ₂₀	1999 08 23.27419	23 57 26.73	+02 51 53.4	19.1 R	699	1999 RJ ₂₁	1999 08 22.39293	00 15 49.26	+00 04 16.7	18.5 R	699
1999 RD ₂₀	1999 08 23.28946	23 57 26.12	+02 51 57.7		699	1999 RJ ₂₁	1999 08 22.42348	00 15 48.65	+00 04 01.1		699
1999 RD ₂₀	1999 08 23.30474	23 57 25.61	+02 52 01.4		699	1999 RJ ₂₁	1999 08 22.45411	00 15 48.00	+00 03 43.8		699
1999 RD ₂₀	1999 10 04.23204	23 18 31.32	+03 43 54.5	18.3	704	1999 RJ ₂₁	1999 10 02.29177	23 50 14.28	-07 00 12.2	18.7	704
1999 RD ₂₀	1999 10 04.24537	23 18 30.60	+03 43 54.6	18.2	704	1999 RJ ₂₁	1999 10 02.30502	23 50 13.68	-07 00 20.2	19.0	704
1999 RD ₂₀	1999 10 04.25875	23 18 29.87	+03 43 53.9	18.3	704	1999 RJ ₂₁	1999 10 02.31826	23 50 13.05	-07 00 28.2	18.8	704
1999 RD ₂₀	1999 10 04.27213	23 18 29.14	+03 43 54.1	17.8	704	1999 RJ ₂₁	1999 10 02.34477	23 50 11.81	-07 00 42.6	18.5	704
1999 RD ₂₀	1999 10 04.28560	23 18 28.32	+03 43 53.2	18.5	704	1999 RJ ₂₁	1999 10 07.26825	23 46 57.07	-07 46 27.2	19.3	704
1999 RJ ₂₀	1999 10 04.23485	23 39 57.14	+03 49 59.2	18.7	704	1999 RJ ₂₁	1999 10 07.28006	23 46 56.62	-07 46 32.3	19.4	704
1999 RJ ₂₀	1999 10 04.24822	23 39 56.36	+03 49 55.8	18.6	704	1999 RJ ₂₁	1999 10 07.29170	23 46 56.29	-07 46 39.9	19.6	704
1999 RJ ₂₀	1999 10 04.26157	23 39 55.75	+03 49 53.9	18.2	704	1999 RJ ₂₁	1999 10 07.30334	23 46 55.81	-07 46 45.0	18.9	704
1999 RJ ₂₀	1999 10 04.27495	23 39 55.05	+03 49 51.3	18.3	704	1999 RK ₂₁	1992 05 08.14451	13 05 01.26	-07 30 47.7		691
1999 RJ ₂₀	1999 10 04.28841	23 39 54.39	+03 49 49.9	18.5	704	1999 RK ₂₁	1992 05 08.15928	13 05 00.55	-07 30 45.4		691
1999 RJ ₂₀	1999 10 07.25925	23 37 37.60	+03 41 38.2	18.8	704	1999 RK ₂₁	1992 05 08.17391	13 04 59.86	-07 30 42.0	19.5 V	691
1999 RJ ₂₀	1999 10 07.27084	23 37 37.10	+03 41 36.4	19.3	704	1999 RK ₂₁	1996 10 04.49506	02 42 41.81	+16 06 21.3	18.0 V	691
1999 RJ ₂₀	1999 10 07.28263	23 37 36.46	+03 41 36.3	19.4	704	1999 RK ₂₁	1996 10 04.50472	02 42 41.40	+16 06 20.6		691
1999 RK ₂₀	1999 10 04.23462	23 35 15.71	+03 59 57.1	18.0	704	1999 RK ₂₁	1996 10 04.51435	02 42 40.96	+16 06 20.0		691
1999 RK ₂₀	1999 10 04.24800	23 35 14.96	+03 59 54.4	17.5	704	1999 RK ₂₁	1999 07 16.36392	00 05 30.78	-03 21 30.2	17.5	704
1999 RK ₂₀	1999 10 04.26134	23 35 14.16	+03 59 50.8	17.4	704	1999 RK ₂₁	1999 07 16.37638	00 05 31.48	-03 21 26.6	18.1	704
1999 RK ₂₀	1999 10 04.27471	23 35 13.48	+03 59 48.1	17.4	704	1999 RK ₂₁	1999 07 16.38885	00 05 32.16	-03 21 23.0	18.3	704
1999 RK ₂₀	1999 10 07.24787	23 32 35.72	+03 48 32.8	17.6	704	1999 RK ₂₁	1999 09 30.13719	23 47 02.34	-03 55 14.0		723
1999 RK ₂₀	1999 10 07.25925	23 32 35.11	+03 48 29.8	17.5	704	1999 RK ₂₁	1999 09 30.17338	23 47 00.22	-03 55 19.4		723
1999 RK ₂₀	1999 10 07.27084	23 32 34.50	+03 48 27.4	17.5	704	1999 RK ₂₁	1999 09 30.20955	23 46 58.18	-03 55 24.9		723
1999 RK ₂₀	1999 10 07.28263	23 32 33.88	+03 48 24.7	17.7	704	1999 RK ₂₁	1999 10 01.15263	23 46 08.91	-03 57 48.0	17.7	723
1999 RK ₂₀	1999 10 07.29423	23 32 33.25	+03 48 22.2	17.5	704	1999 RK ₂₁	1999 10 01.18878</				

1999 RO ₂₁	1999 09 29.25106	23 31 38.32	+01 58 46.5	18.3	R	703	1999 RG ₂₂	1999 10 19.18007	23 12 32.22	+06 27 52.9	18.8	704
1999 RO ₂₁	1999 09 29.26333	23 31 36.94	+01 58 56.6	18.3	R	703	1999 RH ₂₂	1999 10 02.29282	23 59 07.74	-02 25 47.0	18.3	704
1999 RO ₂₁	1999 10 09.17033	23 16 04.52	+04 18 45.7	18.4		704	1999 RH ₂₂	1999 10 02.31931	23 59 06.63	-02 25 59.4	18.6	704
1999 RO ₂₁	1999 10 09.18642	23 16 03.13	+04 18 58.9	18.8		704	1999 RH ₂₂	1999 10 02.33259	23 59 06.09	-02 26 04.8	18.5	704
1999 RO ₂₁	1999 10 09.20187	23 16 01.75	+04 19 11.1	18.9		704	1999 RH ₂₂	1999 10 02.34580	23 59 05.54	-02 26 10.2	18.7	704
1999 RO ₂₁	1999 10 09.21732	23 16 00.42	+04 19 23.7	19.1		704	1999 RH ₂₂	1999 10 07.30691	23 55 51.78	-03 02 07.0	18.3	704
1999 RO ₂₁	1999 10 09.23275	23 15 59.02	+04 19 37.1	18.8		704	1999 RH ₂₂	1999 10 07.31754	23 55 51.38	-03 02 12.6	18.7	704
1999 RO ₂₁	1999 10 19.12411	23 04 18.88	+06 29 50.0	19.0		704	1999 RH ₂₂	1999 10 07.32801	23 55 51.00	-03 02 15.9	19.3	704
1999 RO ₂₁	1999 10 19.13778	23 04 18.04	+06 30 00.1	19.7		704	1999 RH ₂₂	1999 10 07.33875	23 55 50.55	-03 02 20.1	18.8	704
1999 RO ₂₁	1999 10 19.15142	23 04 17.24	+06 30 11.1	19.3		704	1999 RH ₂₂	1999 10 07.34925	23 55 50.17	-03 02 24.6	19.0	704
1999 RO ₂₁	1999 10 19.16506	23 04 16.45	+06 30 20.6	19.6		704	1999 RK ₂₂	1999 10 07.30685	23 54 56.03	-02 12 09.2	18.9	704
1999 RO ₂₁	1999 10 19.17871	23 04 15.62	+06 30 31.2	19.9		704	1999 RK ₂₂	1999 10 07.31748	23 54 55.57	-02 12 11.4	19.6	704
1999 RP ₂₁	1999 10 07.25676	23 44 27.35	-05 58 59.7	18.6		704	1999 RK ₂₂	1999 10 07.32795	23 54 55.11	-02 12 13.5	19.3	704
1999 RP ₂₁	1999 10 07.26837	23 44 26.84	-05 59 02.7	19.2		704	1999 RK ₂₂	1999 10 07.34919	23 54 54.15	-02 12 18.9	19.2	704
1999 RP ₂₁	1999 10 07.28018	23 44 26.27	-05 59 05.5	19.0		704	1999 RL ₂₂	1999 09 04.35711	00 20 37.67	+00 40 47.7	17.8	R
1999 RP ₂₁	1999 10 07.29182	23 44 25.65	-05 59 08.3	19.2		704	1999 RL ₂₂	1999 09 04.38265	00 20 36.42	+00 40 47.5		699
1999 RP ₂₁	1999 10 07.30346	23 44 25.07	-05 59 12.8	18.8		704	1999 RL ₂₂	1999 09 04.40823	00 20 35.11	+00 40 46.4		699
1999 RR ₂₁	1994 11 05.43180	03 38 37.79	+16 17 45.4	19.2	V	691	1999 RL ₂₂	1999 09 30.14019	23 54 31.77	+00 10 36.4		723
1999 RR ₂₁	1994 11 05.46459	03 38 36.29	+16 17 40.0			691	1999 RL ₂₂	1999 09 30.17638	23 54 29.33	+00 10 33.4		723
1999 RR ₂₁	1994 11 05.49761	03 38 34.77	+16 17 35.5			691	1999 RL ₂₂	1999 09 30.21255	23 54 27.00	+00 10 30.3		723
1999 RS ₂₁	1999 09 14.25751	00 05 44.72	-04 31 16.5	18.6		704	1999 RL ₂₂	1999 10 01.15563	23 53 27.12	+00 09 13.5		723
1999 RS ₂₁	1999 09 14.27015	00 05 44.09	-04 31 25.4	18.8		704	1999 RL ₂₂	1999 10 01.19179	23 53 24.86	+00 09 10.4		723
1999 RS ₂₁	1999 09 14.28286	00 05 43.43	-04 31 33.5	19.3		704	1999 RL ₂₂	1999 10 01.22795	23 53 22.49	+00 09 07.3		723
1999 RS ₂₁	1999 09 14.29566	00 05 42.86	-04 31 41.3	19.2		704	1999 RL ₂₂	1999 10 02.29247	23 52 15.41	+00 07 42.3	18.5	704
1999 RS ₂₁	1999 09 14.30847	00 05 42.15	-04 31 47.5	18.8		704	1999 RL ₂₂	1999 10 02.31896	23 52 13.69	+00 07 39.8	18.4	704
1999 RS ₂₁	1999 10 02.30526	23 51 24.56	-07 13 30.4	19.2		704	1999 RL ₂₂	1999 10 02.33224	23 52 12.75	+00 07 38.8	18.8	704
1999 RS ₂₁	1999 10 02.31850	23 51 23.90	-07 13 36.5	18.5		704	1999 RL ₂₂	1999 10 02.34546	23 52 11.86	+00 07 38.3	18.6	704
1999 RS ₂₁	1999 10 02.33178	23 51 23.31	-07 13 42.9	18.5		704	1999 RL ₂₂	1999 10 06.18083	23 48 18.74	+00 03 04.0	17.3	704
1999 RS ₂₁	1999 10 02.34500	23 51 22.75	-07 13 49.6	18.8		704	1999 RL ₂₂	1999 10 06.19442	23 48 17.89	+00 03 03.2	17.2	704
1999 RT ₂₁	1999 10 07.25797	23 51 41.71	-05 50 23.3	18.7		704	1999 RL ₂₂	1999 10 06.20765	23 48 17.09	+00 03 02.4	17.5	704
1999 RT ₂₁	1999 10 07.26957	23 51 41.18	-05 50 25.5	19.1		704	1999 RL ₂₂	1999 10 06.22091	23 48 16.27	+00 03 01.7	17.3	704
1999 RT ₂₁	1999 10 07.28135	23 51 40.68	-05 50 27.8	18.7		704	1999 RL ₂₂	1999 10 06.23477	23 48 15.43	+00 03 00.7	17.4	704
1999 RT ₂₁	1999 10 07.29296	23 51 40.26	-05 50 29.9	19.1		704	1999 RL ₂₂	1999 10 07.25708	23 47 15.49	+00 01 57.1	18.6	704
1999 RU ₂₁	1999 10 07.25694	23 43 39.68	-02 00 06.6	18.1		704	1999 RL ₂₂	1999 10 07.26869	23 47 14.84	+00 01 57.0	19.0	704
1999 RU ₂₁	1999 10 07.26856	23 43 39.05	-02 00 04.4	18.4		704	1999 RL ₂₂	1999 10 07.28050	23 47 14.05	+00 01 55.5	19.0	704
1999 RU ₂₁	1999 10 07.28036	23 43 38.30	-02 00 03.4	18.7		704	1999 RL ₂₂	1999 10 07.29215	23 47 13.45	+00 01 54.2	18.9	704
1999 RU ₂₁	1999 10 07.29201	23 43 37.64	-02 00 02.4	18.7		704	1999 RL ₂₂	1999 10 07.30377	23 47 12.72	+00 01 54.0	18.9	704
1999 RU ₂₁	1999 10 07.30364	23 43 37.04	-01 59 59.5	18.3		704	1999 RL ₂₂	1999 10 07.89163	23 46 39.11	+00 01 19.8	17.1	106
1999 RV ₂₁	1999 08 22.39293	00 17 55.50	-00 45 51.5	17.9	R	699	1999 RL ₂₂	1999 10 07.91152	23 46 37.95	+00 01 17.5	17.7	106
1999 RV ₂₁	1999 08 22.42348	00 17 55.76	-00 46 01.5			699	1999 RL ₂₂	1999 10 07.94815	23 46 35.78	+00 01 17.2	17.4	106
1999 RV ₂₁	1999 08 22.45411	00 17 55.94	-00 46 13.8			699	1999 RL ₂₂	1999 10 12.18089	23 42 45.95	-00 01 51.9	17.9	V
1999 RA ₂₂	1999 10 02.29223	23 54 58.10	-02 53 26.5	18.6		704	1999 RL ₂₂	1999 10 12.20222	23 42 44.79	-00 01 52.3	17.1	V
1999 RA ₂₂	1999 10 02.31872	23 54 56.39	-02 53 26.3	18.3		704	1999 RL ₂₂	1999 10 12.22389	23 42 43.62	-00 01 53.1	17.0	V
1999 RA ₂₂	1999 10 02.33200	23 54 55.58	-02 53 27.3	17.7		704	1999 RQ ₂₂	1999 07 22.37898	23 55 11.00	+15 58 25.9	19.4	704
1999 RA ₂₂	1999 10 02.34523	23 54 54.76	-02 53 27.7	18.4		704	1999 RQ ₂₂	1999 07 22.39154	23 55 11.76	+15 58 23.7	19.5	704
1999 RA ₂₂	1999 10 07.25770	23 50 24.04	-02 54 55.6	17.9		704	1999 RQ ₂₂	1999 07 22.40410	23 55 12.41	+15 58 23.7	19.3	704
1999 RA ₂₂	1999 10 07.26932	23 50 23.38	-02 54 55.2	18.1		704	1999 RQ ₂₂	1999 08 11.38003	00 10 09.68	+14 27 49.3	17.7	704
1999 RA ₂₂	1999 10 07.28112	23 50 22.78	-02 54 55.4	18.3		704	1999 RQ ₂₂	1999 08 11.39158	00 10 09.95	+14 27 41.6	17.0	704
1999 RA ₂₂	1999 10 07.29277	23 50 22.11	-02 54 55.1	18.4		704	1999 RQ ₂₂	1999 08 11.40314	00 10 10.31	+14 27 35.5	17.4	704
1999 RA ₂₂	1999 10 07.30439	23 50 21.46	-02 54 55.7	18.2		704	1999 RQ ₂₂	1999 08 11.42633	00 10 10.90	+14 27 22.1	17.4	704
1999 RC ₂₂	1999 08 22.39038	00 26 20.90	+00 11 56.0	17.9	R	699	1999 RQ ₂₂	1999 10 02.29356	00 03 27.82	-04 43 19.1	18.3	704
1999 RC ₂₂	1999 08 22.42094	00 26 20.37	+00 11 46.1			699	1999 RQ ₂₂	1999 10 02.29364	00 03 27.75	-04 43 18.8	17.7	704
1999 RC ₂₂	1999 08 22.45156	00 26 19.67	+00 11 35.9			699	1999 RQ ₂₂	1999 10 02.30681	00 03 27.34	-04 43 41.3	18.6	704
1999 RC ₂₂	1999 10 02.29349	00 00 59.20	-05 01 52.7	17.5		704	1999 RQ ₂₂	1999 10 02.30689	00 03 27.33	-04 43 42.2	18.5	704
1999 RC ₂₂	1999 10 02.31997	00 00 58.07	-05 02 05.1	18.5		704	1999 RQ ₂₂	1999 10 02.32004	00 03 26.89	-04 44 03.6	18.1	704
1999 RC ₂₂	1999 10 02.33325	00 00 57.35	-05 02 11.5	18.0		704	1999 RQ ₂₂	1999 10 02.32012	00 03 26.99	-04 44 04.2	17.6	704
1999 RC ₂₂	1999 10 02.34647	00 00 56.76	-05 02 17.5	18.0		704	1999 RQ ₂₂	1999 10 02.33332	00 03 26.59	-04 44 26.8	17.9	704
1999 RC ₂₂	1999 10 07.30703	23 57 23.23	-05 39 24.9	18.2		704	1999 RQ ₂₂	1999 10 02.33340	00 03 26.61	-04 44 26.4	17.7	704
1999 RC ₂₂	1999 10 07.31767	23 57 22.82	-05 39 29.3	18.6		704	1999 RQ ₂₂	1999 10 02.34654	00 03 26.20	-04 44 48.6	18.1	704
1999 RC ₂₂	1999 10 07.32813	23 57 22.35	-05 39 35.2	18.5		704	1999 RQ ₂₂	1999 10 02.34662	00 03 26.24	-04 44 48.9	17.8	704
1999 RC ₂₂	1999 10 07.33887	23 57 21.91	-05 39 38.9	18.2		704	1999 RQ ₂₂	1999 10 06.86900	00 01 36.67	-06 50 06.5	17.6	106
1999 RC ₂₂	1999 10 07.34938	23 57 21.42	-05 39 43.2	18.5		704	1999 RQ ₂₂	1999 10 06.89269	00 01 36.06	-06 50 45.4	17.7	106
1999 RD ₂₂	1994 10 09.41847	01 40 04.57	+06 50 49.9	17.2	V	691	1999 RQ ₂₂	1999 10 06.91520	00 01 35.44	-06 51 21.1	18.0	106
1999 RD ₂₂	1994 10 09.45615	01 40 02.83	+06 50 39.9			691	1999 RQ ₂₂	1999 10 07.30727	00 01 26.56	-07 01 51.7	18.5	704
1999 RD ₂₂	1994 10 09.47971	01 40 01.72	+06 50 33.6			691	1999 RQ ₂₂	1999 10 07.30732	00 01 26.58	-07 01 50.6	18.0	704
1999 RD ₂₂	1998 06 26.29146	18 02 09.58	-22 47 25.3	18.5		704	1999 RQ ₂₂	1999 10 07.31790	00 01 26.31	-07 02 08.6	19.3	704
1999 RD ₂₂	1998 06 26.30989	18 02 08.61	-22 47 23.4	18.4		704	1999 RQ ₂₂	1999 10 07.31796	00 01 26.32	-07 02 07.4	18.7	704
1999 RD ₂₂	1998 06 26.32841	18 02 07.64	-22 47 25.6	18.4		704	1999 RQ ₂₂	1999 10 07.32837	00 01 26.04	-07 02 23.6	18.6	704
1999 RD ₂₂	1998 06 26.											

1999 OCT. 26

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1999 RT ₂₂	1999 09 09.34847	00 13 10.35	+06 24 28.1	19.0	704	1999 RQ ₂₃	1999 10 07.30727	23 57 24.08	-06 41 10.6	18.2	704
1999 RT ₂₂	1999 09 09.36238	00 13 09.88	+06 24 24.6	19.0	704	1999 RQ ₂₃	1999 10 07.31790	23 57 23.59	-06 41 13.6	19.1	704
1999 RT ₂₂	1999 09 09.37667	00 13 09.34	+06 24 18.7	18.8	704	1999 RQ ₂₃	1999 10 07.32837	23 57 23.19	-06 41 17.1	18.7	704
1999 RT ₂₂	1999 09 09.39053	00 13 08.84	+06 24 13.2	18.4	704	1999 RQ ₂₃	1999 10 07.33911	23 57 22.68	-06 41 20.1	18.6	704
1999 RT ₂₂	1999 10 04.29164	23 56 56.77	+03 25 55.1	18.4	704	1999 RQ ₂₃	1999 10 07.34961	23 57 22.21	-06 41 22.8	18.6	704
1999 RT ₂₂	1999 10 04.30522	23 56 56.25	+03 25 50.0	19.1	704	1999 RQ ₂₃	1999 10 08.18596	23 56 48.37	-06 45 52.5	19.0	704
1999 RT ₂₂	1999 10 04.31865	23 56 55.76	+03 25 43.5	19.0	704	1999 RQ ₂₃	1999 10 08.20124	23 56 47.76	-06 45 58.2	19.3	704
1999 RT ₂₂	1999 10 04.34542	23 56 54.71	+03 25 32.4	19.3	704	1999 RQ ₂₃	1999 10 08.23224	23 56 46.37	-06 46 07.9	18.9	704
1999 RZ ₂₂	1999 10 07.21382	00 01 34.21	-01 15 50.3	18.7 R	703	1999 RQ ₂₃	1999 10 08.24758	23 56 45.76	-06 46 13.2	19.2	704
1999 RZ ₂₂	1999 10 07.22603	00 01 33.68	-01 15 54.5	18.4 R	703	1999 RR ₂₃	1999 10 02.29300	23 56 02.32	-03 39 27.7	17.9	704
1999 RZ ₂₂	1999 10 07.23829	00 01 33.11	-01 15 57.9	18.6 R	703	1999 RR ₂₃	1999 10 02.31948	23 56 00.58	-03 39 31.9	18.0	704
1999 RZ ₂₂	1999 10 07.25051	00 01 32.63	-01 16 03.0	19.4 R	703	1999 RR ₂₃	1999 10 02.33276	23 55 59.77	-03 39 33.8	17.8	704
1999 RB ₂₃	1992 04 26.31254	13 55 20.05	-01 54 41.8		691	1999 RR ₂₃	1999 10 02.34598	23 55 58.87	-03 39 35.1	17.9	704
1999 RB ₂₃	1992 04 26.33660	13 55 18.99	-01 54 33.9		691	1999 RS ₂₃	1999 10 07.30732	00 01 23.93	-07 11 28.2	18.6	704
1999 RB ₂₃	1992 04 26.36072	13 55 17.94	-01 54 24.8	19.5 V	691	1999 RS ₂₃	1999 10 07.31796	00 01 23.57	-07 11 31.9	19.1	704
1999 RB ₂₃	1999 07 23.37427	00 24 28.88	+05 06 20.9	19.7	704	1999 RS ₂₃	1999 10 07.32842	00 01 23.10	-07 11 36.6	18.9	704
1999 RB ₂₃	1999 07 23.38681	00 24 28.91	+05 06 20.7	19.2	704	1999 RS ₂₃	1999 10 07.33916	00 01 22.71	-07 11 41.3	18.9	704
1999 RB ₂₃	1999 07 23.39931	00 24 29.25	+05 06 20.2	19.4	704	1999 RS ₂₃	1999 10 07.34967	00 01 22.25	-07 11 46.8	19.3	704
1999 RB ₂₃	1999 10 02.29435	00 09 52.07	-02 14 09.7	17.6	704	1999 RT ₂₃	1999 10 02.29364	00 00 48.81	-04 27 46.2	18.5	704
1999 RB ₂₃	1999 10 02.30759	00 09 51.47	-02 14 16.4	17.3	704	1999 RT ₂₃	1999 10 02.30681	00 00 48.05	-04 27 47.8	19.1	704
1999 RB ₂₃	1999 10 02.32084	00 09 50.96	-02 14 24.1	16.7	704	1999 RT ₂₃	1999 10 02.30689	00 00 48.10	-04 27 47.5	18.8	704
1999 RB ₂₃	1999 10 02.33413	00 09 50.42	-02 14 32.1	17.2	704	1999 RT ₂₃	1999 10 02.32004	00 00 47.38	-04 27 50.8	19.0	704
1999 RB ₂₃	1999 10 02.34735	00 09 49.85	-02 14 39.3	17.2	704	1999 RT ₂₃	1999 10 02.32012	00 00 47.33	-04 27 51.2	18.5	704
1999 RB ₂₃	1999 10 07.30846	00 06 40.01	-03 01 16.9	17.0	704	1999 RT ₂₃	1999 10 02.33332	00 00 46.67	-04 27 54.0	18.8	704
1999 RB ₂₃	1999 10 07.31906	00 06 39.61	-03 01 22.5	17.8	704	1999 RT ₂₃	1999 10 02.33340	00 00 46.65	-04 27 54.7	18.5	704
1999 RB ₂₃	1999 10 07.32955	00 06 39.19	-03 01 28.1	18.0	704	1999 RT ₂₃	1999 10 02.34654	00 00 46.00	-04 27 56.9	18.8	704
1999 RB ₂₃	1999 10 07.34031	00 06 38.81	-03 01 34.3	17.7	704	1999 RT ₂₃	1999 10 02.34662	00 00 46.01	-04 27 57.4	18.6	704
1999 RB ₂₃	1999 10 07.35078	00 06 38.38	-03 01 40.0	17.9	704	1999 RW ₂₃	1999 10 02.29356	23 58 40.70	-04 38 35.1	17.7	704
1999 RC ₂₃	1999 10 02.29291	00 01 12.17	-02 35 42.8	18.4	704	1999 RW ₂₃	1999 10 02.30681	23 58 39.93	-04 38 32.5	18.2	704
1999 RC ₂₃	1999 10 02.29371	00 01 12.10	-02 35 43.6	18.2	704	1999 RW ₂₃	1999 10 02.32004	23 58 39.13	-04 38 31.5	17.7	704
1999 RC ₂₃	1999 10 02.30696	00 01 11.50	-02 35 50.3	18.7	704	1999 RW ₂₃	1999 10 02.33332	23 58 38.41	-04 38 29.9	17.7	704
1999 RC ₂₃	1999 10 02.31939	00 01 10.91	-02 35 55.7	18.1	704	1999 RW ₂₃	1999 10 02.34654	23 58 37.64	-04 38 28.2	17.5	704
1999 RC ₂₃	1999 10 02.32019	00 01 10.87	-02 35 56.3	18.4	704	1999 RW ₂₃	1999 10 07.30697	23 54 25.52	-04 27 02.5	17.8	704
1999 RC ₂₃	1999 10 02.33267	00 01 10.26	-02 36 01.7	17.5	704	1999 RW ₂₃	1999 10 07.31761	23 54 24.98	-04 27 00.4	17.8	704
1999 RC ₂₃	1999 10 02.33347	00 01 10.27	-02 36 01.2	18.2	704	1999 RW ₂₃	1999 10 07.32807	23 54 24.46	-04 26 58.8	18.0	704
1999 RC ₂₃	1999 10 02.34589	00 01 09.70	-02 36 08.1	17.8	704	1999 RW ₂₃	1999 10 07.33881	23 54 23.88	-04 26 57.4	18.1	704
1999 RC ₂₃	1999 10 02.34671	00 01 09.65	-02 36 08.5	18.2	704	1999 RW ₂₃	1999 10 07.34932	23 54 23.33	-04 26 54.6	18.2	704
1999 RC ₂₃	1999 10 07.30691	23 57 38.33	-03 12 49.2	18.0	704	1999 RX ₂₃	1999 07 16.36613	00 23 05.08	-05 26 12.6	18.4	704
1999 RC ₂₃	1999 10 07.31754	23 57 37.84	-03 12 54.2	18.5	704	1999 RX ₂₃	1999 07 16.37858	00 23 05.75	-05 26 09.6	19.2	704
1999 RC ₂₃	1999 10 07.32801	23 57 37.40	-03 12 57.4	18.7	704	1999 RX ₂₃	1999 07 16.39105	00 23 06.50	-05 26 05.5	19.3	704
1999 RC ₂₃	1999 10 07.33875	23 57 36.91	-03 13 02.5	18.3	704	1999 RX ₂₃	1999 07 16.41605	00 23 07.72	-05 25 58.0	19.5	704
1999 RC ₂₃	1999 10 07.34925	23 57 36.50	-03 13 07.6	18.5	704	1999 RX ₂₃	1999 10 02.29317	23 57 49.13	-06 16 43.8	18.3	704
1999 RD ₂₃	1999 10 07.30727	23 58 27.71	-06 54 02.5	18.6	704	1999 RX ₂₃	1999 10 02.30643	23 57 48.40	-06 16 45.2	18.6	704
1999 RD ₂₃	1999 10 07.31790	23 58 27.25	-06 54 10.2	19.0	704	1999 RX ₂₃	1999 10 02.31966	23 57 47.53	-06 16 45.7	18.3	704
1999 RD ₂₃	1999 10 07.34961	23 58 25.85	-06 54 35.9	19.2	704	1999 RX ₂₃	1999 10 02.33293	23 57 46.70	-06 16 46.1	18.0	704
1999 RF ₂₃	1998 03 29.28781	13 00 13.33	-03 01 10.1	19.6	704	1999 RX ₂₃	1999 10 02.34615	23 57 45.96	-06 16 47.5	18.5	704
1999 RF ₂₃	1998 03 29.30810	13 00 12.36	-03 01 10.8	19.9	704	1999 RX ₂₃	1999 10 07.30709	23 53 14.41	-06 19 28.7	18.3	704
1999 RF ₂₃	1998 03 29.32829	13 00 11.23	-03 00 52.5	19.7	704	1999 RX ₂₃	1999 10 07.31773	23 53 13.81	-06 19 27.9	19.0	704
1999 RF ₂₃	1998 03 29.34867	13 00 10.04	-03 00 43.3	19.5	704	1999 RX ₂₃	1999 10 07.32820	23 53 13.21	-06 19 28.4	18.9	704
1999 RF ₂₃	1998 03 29.36890	13 00 08.82	-03 00 33.8	20.0	704	1999 RX ₂₃	1999 10 07.33894	23 53 12.64	-06 19 28.3	18.5	704
1999 RF ₂₃	1998 05 01.17805	12 33 16.70	+00 11 00.4	19.9 V	691	1999 RX ₂₃	1999 10 07.34944	23 53 12.04	-06 19 29.1	19.1	704
1999 RF ₂₃	1998 05 01.19947	12 33 15.88	+00 11 05.6	19.9 V	691	1999 RY ₂₃	1999 10 02.29334	00 03 47.87	-07 19 23.9	18.6	704
1999 RF ₂₃	1998 05 01.22051	12 33 15.06	+00 11 10.4	19.9 V	691	1999 RY ₂₃	1999 10 02.31982	00 03 46.74	-07 19 34.5	18.9	704
1999 RF ₂₃	1999 09 04.35711	00 21 51.47	+00 13 55.8	17.5 R	699	1999 RY ₂₃	1999 10 02.33310	00 03 46.20	-07 19 40.1	18.4	704
1999 RF ₂₃	1999 09 04.38265	00 21 50.60	+00 13 45.6		699	1999 RY ₂₃	1999 10 02.34631	00 03 45.61	-07 19 45.0	18.8	704
1999 RF ₂₃	1999 09 04.40823	00 21 49.66	+00 13 34.9		699	1999 RA ₂₄	1999 09 30.32952	00 15 09.62	-18 27 50.1	17.9	704
1999 RF ₂₃	1999 09 14.25914	00 15 29.91	-00 56 34.6	17.5	704	1999 RA ₂₄	1999 09 30.34221	00 15 09.26	-18 28 16.3	17.7	704
1999 RF ₂₃	1999 09 14.27180	00 15 29.25	-00 56 40.8	18.1	704	1999 RA ₂₄	1999 09 30.35476	00 15 08.91	-18 28 42.1	17.7	704
1999 RF ₂₃	1999 09 14.28451	00 15 28.72	-00 56 46.2	17.2	704	1999 RA ₂₄	1999 09 30.36727	00 15 08.52	-18 29 04.2	18.0	704
1999 RF ₂₃	1999 09 14.29732	00 15 28.11	-00 56 51.9	17.5	704	1999 RA ₂₄	1999 09 30.37982	00 15 08.20	-18 29 38.0	17.7	704
1999 RF ₂₃	1999 09 14.31019	00 15 27.50	-00 56 57.9	17.4	704	1999 RB ₂₄	1998 03 03.05905	13 51 33.09	-09 33 32.2	19.6 V	910
1999 RF ₂₃	1999 10 02.29371	00 01 35.92	-03 09 54.4	17.9	704	1999 RB ₂₄	1998 03 03.08146	13 51 32.69	-09 33 31.9	19.6 V	910
1999 RF ₂₃	1999 10 02.30696	00 01 35.28	-03 09 59.3	18.3	704	1999 RB ₂₄	1998 03 03.10416	13 51 32.27	-09 33 31.8	19.6 V	910
1999 RF ₂₃	1999 10 02.32019	00 01 34.73	-03 10 04.9	17.8	704	1999 RB ₂₄	1998 03 22.25582	13 41 25.26	-09 08 05.9	18.9	704
1999 RF ₂₃	1999 10 02.33347	00 01 34.18	-03 10 10.5	18.5	704	1999 RB ₂₄	1998 03 22.27604	13 41 24.35	-09 08 03.8	19.4	704
1999 RF ₂₃	1999 10 07.30746	23 58 04.52	-03 41 19.3	17.9	704	1999 RB ₂₄	1998 03 22.29628	13 41 23.42	-09 08 00.4	19.4	704
1999 RF ₂₃	1999 10 07.31808	23 58 04.08	-03 41 24.0	18.2	704	1999 RB ₂₄	1998 03 22.31629	13 41 22.49	-09 07 56.4	19.6	704
1999 RF ₂₃	1999 10 07.32855	23 58 03.64	-03 41 27.2	18.3	704	1999 RB ₂₄	1998 03 22.33634	13 41 21.11	-09 07 54.0	19.9	704
1999 RF ₂₃	1999 10 07.33929	23 58 03.17	-03 41 31.0	18.2	704	1999 RB ₂₄	1998 03 25.33974	13 38 58.80	-09 00 14.6	18.5	704
1999 RF ₂₃	1999 10 07.34980	23 58 02.74	-03								

1999 RE ₂₄	1999 10 07.32820	23 55 18.76	-06 41 13.7	19.3	704	1999 RZ ₂₄	1999 10 07.21784	00 07 35.45	+05 09 12.9	17.7 R	703
1999 RE ₂₄	1999 10 07.33894	23 55 18.09	-06 41 14.6	19.0	704	1999 RZ ₂₄	1999 10 07.23008	00 07 34.86	+05 09 09.5	17.6 R	703
1999 RJ ₂₄	1999 09 29.28755	00 10 57.87	+00 20 11.0	18.2 R	703	1999 RZ ₂₄	1999 10 07.24230	00 07 34.27	+05 09 05.3	17.8 R	703
1999 RJ ₂₄	1999 09 29.29992	00 10 57.32	+00 20 08.6	18.5 R	703	1999 RZ ₂₄	1999 10 07.24754	00 07 34.03	+05 09 02.9	17.7	704
1999 RJ ₂₄	1999 09 29.31235	00 10 56.73	+00 20 03.4	19.2 R	703	1999 RZ ₂₄	1999 10 07.25451	00 07 33.71	+05 09 01.4	17.8 R	703
1999 RJ ₂₄	1999 09 29.32470	00 10 56.28	+00 20 01.2	18.2 R	703	1999 RZ ₂₄	1999 10 07.25890	00 07 33.55	+05 08 59.2	17.5	704
1999 RJ ₂₄	1999 10 07.21382	00 05 02.24	-00 15 21.3	18.6 R	703	1999 RZ ₂₄	1999 10 07.27050	00 07 32.98	+05 08 55.2	17.5	704
1999 RJ ₂₄	1999 10 07.22603	00 05 01.71	-00 15 23.7	18.7 R	703	1999 RZ ₂₄	1999 10 07.28228	00 07 32.45	+05 08 51.1	17.7	704
1999 RJ ₂₄	1999 10 07.23829	00 05 01.16	-00 15 26.9	18.9 R	703	1999 RZ ₂₄	1999 10 07.29387	00 07 31.90	+05 08 47.7	17.7	704
1999 RJ ₂₄	1999 10 07.25051	00 05 00.58	-00 15 30.4	18.7 R	703	1999 RA ₂₅	1999 09 09.34944	00 29 10.42	+08 03 36.2	20.4	704
1999 RK ₂₄	1999 09 14.31684	00 21 03.78	+01 58 08.9	18.4 R	703	1999 RA ₂₅	1999 09 09.36340	00 29 09.64	+08 03 35.4	19.9	704
1999 RK ₂₄	1999 09 14.32786	00 21 03.13	+01 58 08.8	18.7 R	703	1999 RA ₂₅	1999 09 09.37772	00 29 08.96	+08 03 37.5	19.4	704
1999 RK ₂₄	1999 09 14.33889	00 21 02.47	+01 58 09.4	18.7 R	703	1999 RA ₂₅	1999 09 09.39162	00 29 08.26	+08 03 37.4	19.3	704
1999 RK ₂₄	1999 09 14.34997	00 21 01.83	+01 58 10.2	18.3 R	703	1999 RA ₂₅	1999 09 29.29368	00 10 14.87	+07 38 43.4	18.9 R	703
1999 RK ₂₄	1999 09 29.28755	00 05 33.81	+02 12 55.6	18.2 R	703	1999 RA ₂₅	1999 09 29.30609	00 10 13.95	+07 38 41.8	18.6 R	703
1999 RK ₂₄	1999 09 29.29992	00 05 32.97	+02 12 56.9	18.1 R	703	1999 RA ₂₅	1999 09 29.31847	00 10 13.18	+07 38 39.2	18.0 R	703
1999 RK ₂₄	1999 09 29.31235	00 05 32.08	+02 12 57.3	18.0 R	703	1999 RA ₂₅	1999 09 29.33089	00 10 12.40	+07 38 37.4	18.6 R	703
1999 RK ₂₄	1999 09 29.32470	00 05 31.36	+02 12 58.1	18.1 R	703	1999 RA ₂₅	1999 10 04.25001	00 05 15.21	+07 25 25.0	18.7	704
1999 RK ₂₄	1999 10 06.23597	23 58 33.39	+02 18 30.9	18.9	704	1999 RA ₂₅	1999 10 04.26336	00 05 14.34	+07 25 20.9	18.9	704
1999 RK ₂₄	1999 10 06.24915	23 58 32.42	+02 18 29.9	19.0	704	1999 RA ₂₅	1999 10 04.27674	00 05 13.44	+07 25 17.5	18.5	704
1999 RK ₂₄	1999 10 06.26235	23 58 31.78	+02 18 32.0	18.9	704	1999 RB ₂₅	1999 09 29.34689	00 12 55.48	+10 40 22.2	17.8 R	703
1999 RK ₂₄	1999 10 06.27553	23 58 31.00	+02 18 32.9	18.9	704	1999 RB ₂₅	1999 09 29.35935	00 12 54.75	+10 40 26.3	17.6 R	703
1999 RK ₂₄	1999 10 06.28873	23 58 30.21	+02 18 33.5	19.0	704	1999 RB ₂₅	1999 09 29.37169	00 12 54.04	+10 40 30.5	17.8 R	703
1999 RO ₂₄	1999 08 22.39749	00 40 37.34	-02 27 18.3	18.6 R	703	1999 RB ₂₅	1999 09 29.38403	00 12 53.37	+10 40 35.3	17.6 R	703
1999 RO ₂₄	1999 08 22.40848	00 40 37.11	-02 27 08.8	18.6 R	703	1999 RB ₂₅	1999 10 04.29098	00 08 25.70	+11 03 50.0	17.3	704
1999 RO ₂₄	1999 08 22.41941	00 40 36.83	-02 26 58.8	18.2 R	703	1999 RB ₂₅	1999 10 04.30459	00 08 24.97	+11 03 52.6	18.0	704
1999 RO ₂₄	1999 08 22.43039	00 40 36.63	-02 26 49.3	18.5 R	703	1999 RB ₂₅	1999 10 04.31802	00 08 24.14	+11 03 56.8	17.9	704
1999 RO ₂₄	1999 09 29.29368	00 02 59.19	+06 11 12.2	17.6 R	703	1999 RB ₂₅	1999 10 04.33140	00 08 23.46	+11 04 00.4	18.0	704
1999 RO ₂₄	1999 09 29.30609	00 02 58.22	+06 11 20.2	17.7 R	703	1999 RB ₂₅	1999 10 04.34480	00 08 22.65	+11 04 03.3	18.4	704
1999 RO ₂₄	1999 09 29.31847	00 02 57.14	+06 11 27.7	17.4 R	703	1999 RB ₂₅	1999 10 09.19531	00 04 24.19	+11 22 17.1	17.9 R	703
1999 RO ₂₄	1999 09 29.33089	00 02 56.32	+06 11 35.7	18.0 R	703	1999 RB ₂₅	1999 10 09.20728	00 04 23.61	+11 22 23.3	18.0 R	703
1999 RO ₂₄	1999 10 04.23647	23 57 21.66	+07 00 11.9	17.9	704	1999 RB ₂₅	1999 10 09.21925	00 04 22.99	+11 22 19.0	17.7 R	703
1999 RO ₂₄	1999 10 04.24986	23 57 20.83	+07 00 20.9	17.6	704	1999 RB ₂₅	1999 10 09.23127	00 04 22.37	+11 22 24.5	17.4 R	703
1999 RO ₂₄	1999 10 04.26321	23 57 19.89	+07 00 29.1	17.6	704	1999 RE ₂₅	1999 10 04.29156	00 03 59.92	+03 45 22.3	17.8	704
1999 RO ₂₄	1999 10 04.27659	23 57 18.98	+07 00 35.6	17.5	704	1999 RE ₂₅	1999 10 04.31857	00 03 58.46	+03 45 10.8	18.4	704
1999 RO ₂₄	1999 10 04.29013	23 57 18.07	+07 00 44.1	17.3	704	1999 RE ₂₅	1999 10 04.33193	00 03 57.67	+03 45 06.6	18.3	704
1999 RP ₂₄	1999 10 02.29417	00 08 18.72	+00 03 01.5	18.3	704	1999 RE ₂₅	1999 10 04.34535	00 03 56.87	+03 45 02.7	18.8	704
1999 RP ₂₄	1999 10 02.30742	00 08 18.02	+00 02 57.0	18.5	704	1999 RE ₂₅	1999 10 06.23716	00 02 15.94	+03 33 34.6	18.3	704
1999 RP ₂₄	1999 10 02.32067	00 08 17.26	+00 02 52.7	17.9	704	1999 RE ₂₅	1999 10 06.25034	00 02 15.23	+03 33 29.8	18.1	704
1999 RP ₂₄	1999 10 02.33395	00 08 16.50	+00 02 47.9	17.5	704	1999 RE ₂₅	1999 10 06.26354	00 02 14.52	+03 33 25.1	18.1	704
1999 RP ₂₄	1999 10 02.34717	00 08 15.81	+00 02 43.1	17.9	704	1999 RE ₂₅	1999 10 06.27672	00 02 13.78	+03 33 20.2	17.9	704
1999 RP ₂₄	1999 10 07.21382	00 04 07.97	-00 23 54.0	18.0 R	703	1999 RE ₂₅	1999 10 06.28994	00 02 13.08	+03 33 15.4	18.1	704
1999 RP ₂₄	1999 10 07.22603	00 04 07.30	-00 23 58.1	17.9 R	703	1999 RN ₂₅	1999 09 14.26239	00 38 21.28	+02 04 19.8	17.8	704
1999 RP ₂₄	1999 10 07.23829	00 04 06.64	-00 24 01.9	17.9 R	703	1999 RN ₂₅	1999 09 14.27514	00 38 20.55	+02 04 19.8	18.2	704
1999 RP ₂₄	1999 10 07.25051	00 04 06.07	-00 24 05.1	18.2 R	703	1999 RN ₂₅	1999 09 14.28783	00 38 19.75	+02 04 19.7	18.7	704
1999 RP ₂₄	1999 10 07.30770	00 04 03.15	-00 24 25.1	18.4	704	1999 RN ₂₅	1999 09 14.30063	00 38 18.99	+02 04 18.6	18.1	704
1999 RP ₂₄	1999 10 07.33953	00 04 01.45	-00 24 34.1	18.6	704	1999 RN ₂₅	1999 09 14.31349	00 38 18.20	+02 04 18.5	18.2	704
1999 RP ₂₄	1999 10 07.35005	00 04 00.94	-00 24 37.3	19.2	704	1999 RN ₂₅	1999 09 29.28546	00 22 24.16	+01 48 51.3	17.0 R	703
1999 RR ₂₄	1999 10 04.23500	23 48 43.75	+07 12 08.5	18.7	704	1999 RN ₂₅	1999 09 29.29785	00 22 23.30	+01 48 50.2	17.1 R	703
1999 RR ₂₄	1999 10 04.24837	23 48 43.04	+07 12 02.4	18.9	704	1999 RN ₂₅	1999 09 29.31024	00 22 22.24	+01 48 49.6	16.3 R	703
1999 RR ₂₄	1999 10 04.26172	23 48 42.27	+07 11 58.2	18.8	704	1999 RN ₂₅	1999 09 29.32263	00 22 21.59	+01 48 48.2	17.0 R	703
1999 RR ₂₄	1999 10 04.27510	23 48 41.62	+07 11 55.5	18.4	704	1999 RN ₂₅	1999 10 02.34860	00 19 00.17	+01 45 07.3	18.2	704
1999 RR ₂₄	1999 10 04.28857	23 48 40.79	+07 11 50.6	18.5	704	1999 RN ₂₅	1999 10 02.36206	00 18 59.18	+01 45 05.2	19.0	704
1999 RR ₂₄	1999 10 07.30645	23 46 04.01	+06 57 32.5	18.2	704	1999 RN ₂₅	1999 10 02.37546	00 18 58.25	+01 45 05.1	19.1	704
1999 RR ₂₄	1999 10 07.31711	23 46 03.46	+06 57 29.0	18.3	704	1999 RN ₂₅	1999 10 02.38892	00 18 57.30	+01 45 04.2	18.9	704
1999 RR ₂₄	1999 10 07.32756	23 46 02.96	+06 57 25.7	18.9	704	1999 RN ₂₅	1999 10 02.40228	00 18 56.37	+01 45 03.2	18.7	704
1999 RR ₂₄	1999 10 07.34881	23 46 01.81	+06 57 20.4	18.9	704	1999 RN ₂₅	1999 10 07.22192	00 13 45.54	+01 39 46.6	17.4 R	703
1999 RS ₂₄	1999 10 04.29229	00 13 28.43	+03 45 04.3	17.6	704	1999 RN ₂₅	1999 10 07.23418	00 13 44.75	+01 39 46.2	17.7 R	703
1999 RS ₂₄	1999 10 04.30584	00 13 27.89	+03 44 52.3	17.9	704	1999 RN ₂₅	1999 10 07.24642	00 13 43.93	+01 39 45.3	17.4 R	703
1999 RS ₂₄	1999 10 04.31926	00 13 27.33	+03 44 41.3	17.8	704	1999 RN ₂₅	1999 10 07.25865	00 13 43.14	+01 39 44.8	17.5 R	703
1999 RS ₂₄	1999 10 04.33263	00 13 26.80	+03 44 30.6	18.1	704	1999 RN ₂₅	1999 10 07.30917	00 13 39.78	+01 39 41.1	17.8	704
1999 RS ₂₄	1999 10 04.34604	00 13 26.16	+03 44 20.3	17.8	704	1999 RN ₂₅	1999 10 07.31972	00 13 39.07	+01 39 41.3	18.1	704
1999 RS ₂₄	1999 10 06.23775	00 12 14.22	+03 18 31.4	18.3	704	1999 RN ₂₅	1999 10 07.33047	00 13 38.41	+01 39 40.6	18.4	704
1999 RS ₂₄	1999 10 06.25093	00 12 13.69	+03 18 20.6	18.3	704	1999 RN ₂₅	1999 10 07.34095	00 13 37.70	+01 39 39.7	18.2	704
1999 RS ₂₄	1999 10 06.26413	00 12 13.17	+03 18 10.1	18.1	704	1999 RN ₂₅	1999 10 07.35165	00 13 36.99	+01 39 39.0	18.0	704
1999 RS ₂₄	1999 10 06.27732	00 12 12.62	+03 17 59.0	18.1	704	1999 RT ₂₅	1999 10 04.29252	00 22 57.64	+04 17 19.4	18.8	704
1999 RS ₂₄	1999 10 06.29054	00 12 12.07	+03 17 48.3	18.2	704	1999 RT ₂₅	1999 10 04.31949	00 22 56.49	+04 17 05.9	19.1	704
1999 RV ₂₄	1999 07 22.35519	00 10 11.71	+20 29 54.4	18.5	704	1999 RT ₂₅	1999 10 04.33288	00 22 55.93	+04 16 58.7	19.2	704
1999 RV ₂₄	1999 07 22.36775	00 10 12.52	+20 29 51.9	19.3	704	1999 RT ₂₅	1999 10 04.34627	00 22 55.25	+04 16 52.1	19.3	704
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1999 RX ₂₅	1999 10 07.23418	00 17 24.68	+01 11 25.4	16.5 R	703	1999 RN ₂₆	1999 10 07.26323	00 29 36.13	-00 04 46.9	18.4 R	703
1999 RX ₂₅	1999 10 07.24642	00 17 23.94	+01 11 24.8	16.5 R	703	1999 RN ₂₆	1999 10 07.27542	00 29 35.37	-00 04 46.1	18.7 R	703
1999 RX ₂₅	1999 10 07.25865	00 17 23.19	+01 11 24.1	16.6 R	703	1999 RN ₂₆	1999 10 07.28772	00 29 34.76	-00 04 47.2	18.5 R	703
1999 RX ₂₅	1999 10 07.30911	00 17 20.09	+01 11 20.1	17.6	704	1999 RN ₂₆	1999 10 07.29993	00 29 34.04	-00 04 47.2	17.9 R	703
1999 RX ₂₅	1999 10 07.31965	00 17 19.46	+01 11 19.1	17.9	704	1999 RN ₂₆	1999 10 07.31092	00 29 33.44	-00 04 47.7	18.7	704
1999 RX ₂₅	1999 10 07.33040	00 17 18.77	+01 11 18.3	17.8	704	1999 RN ₂₆	1999 10 07.32146	00 29 32.82	-00 04 47.6	18.9	704
1999 RX ₂₅	1999 10 07.34088	00 17 18.16	+01 11 17.3	17.7	704	1999 RN ₂₆	1999 10 07.33219	00 29 32.15	-00 04 47.7	19.2	704
1999 RX ₂₅	1999 10 07.35158	00 17 17.49	+01 11 16.8	18.1	704	1999 RN ₂₆	1999 10 07.34269	00 29 31.59	-00 04 48.5	19.4	704
1999 RC ₂₆	1999 10 02.35143	00 32 17.76	-02 13 13.5	18.6	704	1999 RN ₂₆	1999 10 07.35339	00 29 30.92	-00 04 48.8	19.3	704
1999 RC ₂₆	1999 10 02.36484	00 32 17.11	-02 13 18.9	19.0	704	1999 RO ₂₆	1999 10 04.29229	00 14 37.71	+04 51 12.9	18.3	704
1999 RC ₂₆	1999 10 02.37825	00 32 16.44	-02 13 24.2	18.8	704	1999 RO ₂₆	1999 10 04.30584	00 14 36.52	+04 51 16.4	18.8	704
1999 RC ₂₆	1999 10 02.39168	00 32 15.84	-02 13 29.5	18.7	704	1999 RO ₂₆	1999 10 04.31926	00 14 35.20	+04 51 19.4	18.7	704
1999 RC ₂₆	1999 10 02.40506	00 32 15.24	-02 13 34.6	18.8	704	1999 RO ₂₆	1999 10 04.33263	00 14 34.03	+04 51 23.6	18.7	704
1999 RC ₂₆	1999 10 07.26323	00 28 32.50	-02 43 57.7	17.8 R	703	1999 RO ₂₆	1999 10 04.34604	00 14 32.89	+04 51 25.4	18.6	704
1999 RC ₂₆	1999 10 07.27542	00 28 31.90	-02 44 01.7	18.4 R	703	1999 RO ₂₆	1999 10 07.25890	00 10 20.56	+05 02 50.2	18.6	704
1999 RC ₂₆	1999 10 07.28772	00 28 31.39	-02 44 08.1	18.2 R	703	1999 RO ₂₆	1999 10 07.27050	00 10 19.47	+05 02 52.4	18.2	704
1999 RC ₂₆	1999 10 07.29993	00 28 30.74	-02 44 10.8	18.4 R	703	1999 RO ₂₆	1999 10 07.28228	00 10 18.43	+05 02 57.1	18.5	704
1999 RC ₂₆	1999 10 07.31079	00 28 30.22	-02 44 15.1	18.2	704	1999 RO ₂₆	1999 10 07.29387	00 10 17.44	+05 02 58.6	18.4	704
1999 RC ₂₆	1999 10 07.32133	00 28 29.62	-02 44 18.0	18.8	704	1999 RF ₂₆	1999 10 04.16392	00 36 48.69	+02 02 35.7	17.8 V	691
1999 RC ₂₆	1999 10 07.33207	00 28 29.21	-02 44 22.5	18.7	704	1999 RF ₂₆	1999 10 04.18466	00 36 47.66	+02 02 32.1	17.8 V	691
1999 RC ₂₆	1999 10 07.34256	00 28 28.63	-02 44 26.2	18.6	704	1999 RF ₂₆	1999 10 04.20561	00 36 46.61	+02 02 32.7	17.8 V	691
1999 RC ₂₆	1999 10 07.35327	00 28 28.16	-02 44 30.8	18.5	704	1999 RF ₂₆	1999 10 07.27131	00 34 17.46	+01 54 17.5	18.0 R	703
1999 RE ₂₆	1999 09 14.26239	00 41 36.40	+01 19 45.2	18.6	704	1999 RF ₂₆	1999 10 07.28360	00 34 16.78	+01 54 16.8	18.1 R	703
1999 RE ₂₆	1999 09 14.27514	00 41 35.50	+01 19 46.0	18.3	704	1999 RF ₂₆	1999 10 07.29583	00 34 16.18	+01 54 14.5	18.6 R	703
1999 RE ₂₆	1999 09 14.28783	00 41 34.66	+01 19 46.6	19.0	704	1999 RF ₂₆	1999 10 07.30807	00 34 15.56	+01 54 12.6	18.4 R	703
1999 RE ₂₆	1999 09 14.30063	00 41 33.81	+01 19 47.9	18.2	704	1999 RF ₂₆	1999 10 07.31122	00 34 15.44	+01 54 12.4	18.6	704
1999 RE ₂₆	1999 09 14.31349	00 41 32.89	+01 19 48.6	18.8	704	1999 RF ₂₆	1999 10 07.32177	00 34 14.83	+01 54 11.2	19.0	704
1999 RE ₂₆	1999 10 02.35013	00 19 58.09	+01 39 11.8	18.1	704	1999 RF ₂₆	1999 10 07.33251	00 34 14.30	+01 54 09.2	19.1	704
1999 RE ₂₆	1999 10 02.36354	00 19 57.06	+01 39 12.9	19.5	704	1999 RF ₂₆	1999 10 07.34300	00 34 13.78	+01 54 07.0	19.2	704
1999 RE ₂₆	1999 10 02.37693	00 19 56.15	+01 39 13.3	18.7	704	1999 RF ₂₆	1999 10 07.35371	00 34 13.21	+01 54 06.7	18.8	704
1999 RE ₂₆	1999 10 02.39037	00 19 55.14	+01 39 13.7	18.8	704	1999 RQ ₂₆	1999 10 05.28410	00 38 09.43	-00 25 55.2	18.1 R	703
1999 RE ₂₆	1999 10 02.40375	00 19 54.15	+01 39 15.2	18.9	704	1999 RQ ₂₆	1999 10 05.29623	00 38 08.86	-00 25 56.7	17.7 R	703
1999 RE ₂₆	1999 10 05.28236	00 16 25.93	+01 42 14.1	18.3	704	1999 RQ ₂₆	1999 10 05.30841	00 38 08.42	-00 26 02.4	18.2 R	703
1999 RE ₂₆	1999 10 05.29598	00 16 24.94	+01 42 14.7	18.2	704	1999 RQ ₂₆	1999 10 05.32058	00 38 07.85	-00 26 06.9	18.5 R	703
1999 RE ₂₆	1999 10 05.30963	00 16 23.89	+01 42 16.2	19.2	704	1999 RQ ₂₆	1999 10 07.26929	00 36 46.80	-00 38 58.3	18.1 R	703
1999 RE ₂₆	1999 10 05.32352	00 16 22.91	+01 42 16.3	18.9	704	1999 RQ ₂₆	1999 10 07.28157	00 36 46.23	-00 39 02.9	18.0 R	703
1999 RE ₂₆	1999 10 05.33725	00 16 21.91	+01 42 17.3	18.5	704	1999 RQ ₂₆	1999 10 07.29383	00 36 45.72	-00 39 07.8	18.2 R	703
1999 RE ₂₆	1999 10 07.22192	00 14 07.61	+01 44 19.4	17.9 R	703	1999 RQ ₂₆	1999 10 07.30605	00 36 45.19	-00 39 12.1	18.1 R	703
1999 RE ₂₆	1999 10 07.23418	00 14 06.70	+01 44 19.4	17.8 R	703	1999 RQ ₂₆	1999 10 07.31134	00 36 44.97	-00 39 13.4	19.1	704
1999 RE ₂₆	1999 10 07.24642	00 14 05.87	+01 44 20.7	17.6 R	703	1999 RQ ₂₆	1999 10 07.32190	00 36 44.60	-00 39 19.7	19.3	704
1999 RE ₂₆	1999 10 07.25865	00 14 04.91	+01 44 22.1	17.7 R	703	1999 RQ ₂₆	1999 10 07.33263	00 36 44.13	-00 39 22.4	19.8	704
1999 RE ₂₆	1999 10 07.30917	00 14 01.28	+01 44 24.4	18.1	704	1999 RQ ₂₆	1999 10 07.34314	00 36 43.75	-00 39 26.9	19.6	704
1999 RE ₂₆	1999 10 07.31972	00 14 00.53	+01 44 24.7	18.6	704	1999 RU ₂₆	1999 10 07.30757	00 04 33.75	-03 24 05.1	19.0	704
1999 RE ₂₆	1999 10 07.33047	00 13 59.74	+01 44 25.7	18.4	704	1999 RU ₂₆	1999 10 07.31820	00 04 33.36	-03 24 08.6	19.2	704
1999 RE ₂₆	1999 10 07.34095	00 13 59.01	+01 44 26.5	18.5	704	1999 RU ₂₆	1999 10 07.32867	00 04 32.82	-03 24 12.3	19.2	704
1999 RE ₂₆	1999 10 07.35165	00 13 58.21	+01 44 27.4	18.7	704	1999 RU ₂₆	1999 10 07.33940	00 04 32.46	-03 24 16.7	19.0	704
1999 RE ₂₆	1999 10 09.17542	00 11 50.37	+01 46 29.2	18.3	704	1999 RU ₂₆	1999 10 07.34992	00 04 32.05	-03 24 19.9	19.4	704
1999 RE ₂₆	1999 10 09.19153	00 11 49.21	+01 46 30.3	18.7	704	1999 RX ₂₆	1999 09 14.26239	00 42 03.71	+01 35 05.1	19.0	704
1999 RE ₂₆	1999 10 09.20699	00 11 48.12	+01 46 31.9	18.6	704	1999 RX ₂₆	1999 10 14.27514	00 42 03.02	+01 35 00.3	19.0	704
1999 RE ₂₆	1999 10 09.22241	00 11 47.00	+01 46 32.7	18.4	704	1999 RX ₂₆	1999 09 14.28783	00 42 02.39	+01 34 56.6	19.1	704
1999 RE ₂₆	1999 10 09.23787	00 11 45.92	+01 46 33.5	18.8	704	1999 RX ₂₆	1999 09 14.30063	00 42 01.63	+01 34 52.1	19.4	704
1999 RG ₂₆	1999 09 30.26525	00 35 48.56	+00 14 50.3	17.0 R	703	1999 RX ₂₆	1999 09 14.31349	00 42 00.85	+01 34 48.6	19.4	704
1999 RG ₂₆	1999 09 30.27770	00 35 47.89	+00 14 51.0	17.1 R	703	1999 RX ₂₆	1999 09 30.26731	00 26 23.04	+00 05 20.4	18.7 R	703
1999 RG ₂₆	1999 09 30.29007	00 35 47.18	+00 14 50.8	17.3 R	703	1999 RX ₂₆	1999 09 30.27976	00 26 22.24	+00 05 16.0	18.3 R	703
1999 RG ₂₆	1999 09 30.30247	00 35 46.52	+00 14 51.7	17.6 R	703	1999 RX ₂₆	1999 09 30.29214	00 26 21.44	+00 05 12.0	18.5 R	703
1999 RG ₂₆	1999 10 02.35158	00 34 01.72	+00 15 58.9	17.9	704	1999 RX ₂₆	1999 09 30.30454	00 26 20.67	+00 05 07.6	18.2 R	703
1999 RG ₂₆	1999 10 02.36498	00 34 00.94	+00 15 59.5	18.0	704	1999 RX ₂₆	1999 10 07.21992	00 19 31.54	-00 31 05.9	19.3 R	703
1999 RG ₂₆	1999 10 02.37842	00 34 00.21	+00 16 00.2	17.9	704	1999 RX ₂₆	1999 10 07.23218	00 19 30.80	-00 31 10.2	18.8 R	703
1999 RG ₂₆	1999 10 02.39183	00 33 59.48	+00 16 00.1	18.4	704	1999 RX ₂₆	1999 10 07.24440	00 19 30.05	-00 31 13.8	18.6 R	703
1999 RG ₂₆	1999 10 02.40521	00 33 58.77	+00 16 01.5	18.4	704	1999 RX ₂₆	1999 10 07.25662	00 19 29.25	-00 31 16.9	18.8 R	703
1999 RG ₂₆	1999 10 07.26522	00 29 51.60	+00 19 54.2	17.1 R	703	1999 RX ₂₆	1999 10 07.31042	00 19 26.20	-00 31 33.8	18.4	704
1999 RG ₂₆	1999 10 07.27742	00 29 50.96	+00 19 55.0	17.3 R	703	1999 RX ₂₆	1999 10 07.32096	00 19 25.49	-00 31 36.6	18.8	704
1999 RG ₂₆	1999 10 07.28973	00 29 50.28	+00 19 55.6	17.4 R	703	1999 RX ₂₆	1999 10 07.33168	00 19 24.85	-00 31 40.2	19.4	704
1999 RG ₂₆	1999 10 07.30193	00 29 49.60	+00 19 56.3	17.5 R	703	1999 RX ₂₆	1999 10 07.35288	00 19 23.66	-00 31 45.7	19.2	704
1999 RG ₂₆	1999 10 07.31098	00 29 49.09	+00 19 56.5	17.9	704	1999 RA ₂₇	1999 09 30.33287	00 40 27.20	-10 23 19.9	18.5	704
1999 RG ₂₆	1999 10 07.32152	00 29 48.49	+00 19 56.6	18.5	704	1999 RA ₂₇	1999 09 30.34561	00 40 26.73	-10 23 36.8	18.8	704
1999 RG ₂₆	1999 10 07.33225	00 29 47.91	+00 19 58.6	18.9	704	1999 RA ₂₇	1999 09 30.35808	00 40 26.33	-10 23 54.2	19.2	704
1999 RG ₂₆	1999 10 07.34275	00 29 47.35	+00 19 58.4	18.7	704	1999 RA ₂₇	1999 09 30.37068	00 40 25.89	-10 24 12.3	18.9	704
1999 RG ₂₆	1999 10 07.35346	00 29 46.75	+00 19 58.9	18.3	704	1999 RA ₂₇	1999 09 30.38323	00 40 25.59	-10 24 29.2	18.4	704
1999 RH											

1999 RH ₂₇	1999 10 04.65382	02 22 36.73	+22 06 20.7	360	1999 RL ₂₇	1999 10 06.32739	03 09 59.53	+19 19 53.8	17.7	704	
1999 RH ₂₇	1999 10 04.82426	02 22 44.41	+22 08 57.9	108	1999 RL ₂₇	1999 10 06.34062	03 09 58.95	+19 19 56.0	17.8	704	
1999 RH ₂₇	1999 10 04.82807	02 22 44.68	+22 09 01.0	108	1999 RL ₂₇	1999 10 06.35385	03 09 58.40	+19 19 58.3	17.4	704	
1999 RH ₂₇	1999 10 04.83247	02 22 44.35	+22 09 03.2	17.0 V	108	1999 RL ₂₇	1999 10 06.36709	03 09 57.81	+19 20 00.6	17.3	704
1999 RH ₂₇	1999 10 07.96869	02 24 47.30	+22 59 52.2	16.3	143	1999 RL ₂₇	1999 10 07.41544	03 09 14.50	+19 22 43.7	17.2	704
1999 RH ₂₇	1999 10 07.97281	02 24 47.42	+22 59 56.3	16.3	143	1999 RL ₂₇	1999 10 07.42584	03 09 14.03	+19 22 45.9	17.6	704
1999 RH ₂₇	1999 10 07.97446	02 24 47.47	+22 59 57.9	16.3	143	1999 RL ₂₇	1999 10 07.43622	03 09 13.56	+19 22 47.2	17.6	704
1999 RH ₂₇	1999 10 07.97611	02 24 47.52	+22 59 59.5	16.3	143	1999 RL ₂₇	1999 10 07.45695	03 09 12.70	+19 22 50.1	18.7	704
1999 RH ₂₇	1999 10 12.27086	02 27 20.16	+24 11 45.7	16.8	704	1999 RL ₂₇	1999 10 11.10727	03 06 27.96	+19 31 28.4	16.7	106
1999 RH ₂₇	1999 10 12.28455	02 27 20.54	+24 12 00.0	17.1	704	1999 RL ₂₇	1999 10 11.12326	03 06 27.16	+19 31 30.5	16.8	106
1999 RH ₂₇	1999 10 12.29818	02 27 20.92	+24 12 14.2	16.9	704	1999 RL ₂₇	1999 10 11.13926	03 06 26.37	+19 31 32.6	17.0	106
1999 RH ₂₇	1999 10 12.31179	02 27 21.25	+24 12 28.2	16.9	704	1999 RL ₂₇	1999 10 13.91101	03 04 07.96	+19 37 13.1		611
1999 RH ₂₇	1999 10 12.32597	02 27 21.64	+24 12 42.9	17.1	704	1999 RL ₂₇	1999 10 13.92170	03 04 07.45	+19 37 15.2		611
1999 RH ₂₇	1999 10 12.83139	02 27 39.20	+24 21 11.7	16.2 R	151	1999 RL ₂₇	1999 10 18.04160	03 00 21.78	+19 44 17.7	17.5	1 012
1999 RH ₂₇	1999 10 12.83517	02 27 39.33	+24 21 16.7	16.1 R	151	1999 RL ₂₇	1999 10 18.06824	03 00 20.21	+19 44 19.9		1 012
1999 RH ₂₇	1999 10 12.83838	02 27 39.38	+24 21 19.8	16.3 R	151	1999 RO ₂₇	1999 08 22.35000	00 03 26.24	-00 28 05.1	19.0 R	703
1999 RH ₂₇	1999 10 12.84355	02 27 39.53	+24 21 25.3	16.3 R	151	1999 RO ₂₇	1999 08 22.36095	00 03 25.98	-00 28 06.5	18.7 R	703
1999 RH ₂₇	1999 10 12.84858	02 27 39.63	+24 21 29.0	16.4 R	151	1999 RO ₂₇	1999 08 22.37147	00 03 25.80	-00 28 10.1	19.0 R	703
1999 RH ₂₇	1999 10 12.85072	02 27 39.72	+24 21 32.2	16.4 R	151	1999 RO ₂₇	1999 08 22.38207	00 03 25.57	-00 28 11.9	18.6 R	703
1999 RH ₂₇	1999 10 13.08044	02 27 45.76	+24 25 31.2	16.7	2 071	1999 RO ₂₇	1999 09 28.93650	23 40 35.19	-04 14 03.9	18.8	120
1999 RH ₂₇	1999 10 13.08480	02 27 45.88	+24 25 35.6	16.8	2 071	1999 RO ₂₇	1999 09 28.95560	23 40 34.48	-04 14 09.2		120
1999 RH ₂₇	1999 10 13.08922	02 27 46.01	+24 25 40.0	16.8	2 071	1999 RP ₂₇	1999 08 22.39548	00 04 41.79	-00 26 40.9	17.6 R	699
1999 RH ₂₇	1999 10 13.25811	02 27 52.79	+24 28 36.5	17.1	704	1999 RP ₂₇	1999 08 22.42603	00 04 41.11	-00 26 47.1		699
1999 RH ₂₇	1999 10 13.27396	02 27 53.18	+24 28 53.6	17.1	704	1999 RP ₂₇	1999 08 22.45666	00 04 40.46	-00 26 53.5		699
1999 RH ₂₇	1999 10 13.29150	02 27 53.63	+24 29 11.8	17.3	704	1999 RP ₂₇	1999 09 28.93376	23 38 16.75	-03 59 20.9	18.0	120
1999 RH ₂₇	1999 10 13.32418	02 27 54.45	+24 29 46.3	17.2	704	1999 RP ₂₇	1999 09 28.95266	23 38 15.79	-03 59 27.6	N	120
1999 RH ₂₇	1999 10 14.00203	02 28 16.11	+24 41 19.9		118	1999 RP ₂₇	1999 10 02.29068	23 35 51.83	-04 16 40.5	17.8	704
1999 RH ₂₇	1999 10 14.00409	02 28 16.16	+24 41 22.0	15.9 R	118	1999 RP ₂₇	1999 10 02.30394	23 35 51.19	-04 16 45.2	18.2	704
1999 RH ₂₇	1999 10 14.00667	02 28 16.23	+24 41 24.7		118	1999 RP ₂₇	1999 10 02.31718	23 35 50.63	-04 16 48.8	18.0	704
1999 RH ₂₇	1999 10 14.89019	02 28 44.91	+24 56 39.3	17.0 R	151	1999 RP ₂₇	1999 10 02.33046	23 35 50.05	-04 16 51.9	17.8	704
1999 RH ₂₇	1999 10 14.89399	02 28 44.84	+24 56 43.9	17.1 R	151	1999 RP ₂₇	1999 10 02.34369	23 35 49.51	-04 16 56.4	18.0	704
1999 RH ₂₇	1999 10 14.89719	02 28 45.07	+24 56 48.3	16.4 R	151	1999 RP ₂₇	1999 10 07.25608	23 32 45.49	-04 38 38.9	17.5	704
1999 RH ₂₇	1999 10 16.90270	02 29 45.74	+25 31 53.0	15.7 R	151	1999 RP ₂₇	1999 10 07.26762	23 32 45.07	-04 38 41.2	18.0	704
1999 RH ₂₇	1999 10 16.90633	02 29 45.78	+25 31 56.9	15.9 R	151	1999 RP ₂₇	1999 10 07.27935	23 32 44.62	-04 38 44.5	18.1	704
1999 RH ₂₇	1999 10 16.91050	02 29 45.94	+25 32 01.0	16.1 R	151	1999 RP ₂₇	1999 10 07.29109	23 32 44.18	-04 38 46.3	17.9	704
1999 RH ₂₇	1999 10 16.91352	02 29 46.03	+25 32 04.1	16.1 R	151	1999 RP ₂₇	1999 10 07.30269	23 32 43.78	-04 38 49.8	18.2	704
1999 RH ₂₇	1999 10 16.91510	02 29 46.07	+25 32 06.9	15.9 R	151	1999 RQ ₂₇	1999 10 01.19709	23 38 18.91	-02 28 14.0	17.4 V	691
1999 RH ₂₇	1999 10 17.78555	02 30 11.94	+25 47 26.2	16.5 R	151	1999 RQ ₂₇	1999 10 01.21822	23 38 17.93	-02 28 16.4	17.4 V	691
1999 RH ₂₇	1999 10 17.79059	02 30 11.96	+25 47 31.8	16.4 R	151	1999 RQ ₂₇	1999 10 01.24089	23 38 16.89	-02 28 18.9	17.5 V	691
1999 RH ₂₇	1999 10 17.79477	02 30 12.21	+25 47 35.5	16.6 R	151	1999 RQ ₂₇	1999 10 02.29076	23 37 30.18	-02 30 13.8	18.4	704
1999 RH ₂₇	1999 10 17.79643	02 30 12.26	+25 47 38.6	16.0 R	151	1999 RQ ₂₇	1999 10 02.30401	23 37 29.48	-02 30 15.3	18.8	704
1999 RH ₂₇	1999 10 17.79932	02 30 12.29	+25 47 40.8	16.0 R	151	1999 RQ ₂₇	1999 10 02.31725	23 37 28.96	-02 30 16.5	18.9	704
1999 RH ₂₇	1999 10 17.80374	02 30 12.40	+25 47 46.5	16.1 R	151	1999 RQ ₂₇	1999 10 02.33053	23 37 28.33	-02 30 17.8	18.4	704
1999 RH ₂₇	1999 10 17.91622	02 30 15.05	+25 49 49.2		118	1999 RQ ₂₇	1999 10 02.34377	23 37 27.70	-02 30 18.8	18.5	704
1999 RH ₂₇	1999 10 17.92106	02 30 15.16	+25 49 54.6	15.9 R	118	1999 RQ ₂₇	1999 10 05.21102	23 35 24.33	-02 35 12.7	19.2	704
1999 RH ₂₇	1999 10 18.36250	02 30 27.46	+25 57 51.0		670	1999 RQ ₂₇	1999 10 05.22423	23 35 23.77	-02 35 14.5	19.4	704
1999 RH ₂₇	1999 10 18.37609	02 30 27.79	+25 58 00.5		1 658	1999 RQ ₂₇	1999 10 05.23744	23 35 23.18	-02 35 15.4	19.2	704
1999 RH ₂₇	1999 10 18.37947	02 30 27.87	+25 58 04.2		1 658	1999 RQ ₂₇	1999 10 05.26185	23 35 22.09	-02 35 18.1	19.4	704
1999 RH ₂₇	1999 10 18.38291	02 30 27.96	+25 58 07.6		1 658	1999 RQ ₂₇	1999 10 05.27541	23 35 21.52	-02 35 19.4	19.5	704
1999 RH ₂₇	1999 10 18.38653	02 30 27.94	+25 58 16.8		670	1999 RQ ₂₇	1999 10 07.25510	23 33 59.86	-02 38 22.6	18.8	704
1999 RH ₂₇	1999 10 20.61065	02 31 30.13	+26 38 12.1	15.8 V	900	1999 RQ ₂₇	1999 10 07.26668	23 33 59.41	-02 38 22.5	19.1	704
1999 RH ₂₇	1999 10 20.61979	02 31 30.30	+26 38 22.2		900	1999 RQ ₂₇	1999 10 07.27841	23 33 58.83	-02 38 24.3	19.0	704
1999 RH ₂₇	1999 10 20.69682	02 31 31.76	+26 39 45.2	15.8 V	402	1999 RQ ₂₇	1999 10 07.29018	23 33 58.33	-02 38 26.4	19.4	704
1999 RH ₂₇	1999 10 20.69807	02 31 31.78	+26 39 46.6		402	1999 RQ ₂₇	1999 10 07.30175	23 33 57.88	-02 38 26.8	19.0	704
1999 RH ₂₇	1999 10 20.69933	02 31 31.80	+26 39 47.9		402	1999 RQ ₂₇	1999 10 09.16032	23 32 44.36	-02 41 03.0	17.5 V	691
1999 RH ₂₇	1999 10 22.94498	02 32 31.91	+27 20 39.5	15.3 R	046	1999 RQ ₂₇	1999 10 09.18178	23 32 43.49	-02 41 04.8	17.6 V	691
1999 RH ₂₇	1999 10 22.94623	02 32 31.93	+27 20 41.1		046	1999 RQ ₂₇	1999 10 09.20295	23 32 42.64	-02 41 06.4	17.6 V	691
1999 RH ₂₇	1999 10 22.94743	02 32 31.94	+27 20 42.4		046	1999 RQ ₂₇	1999 10 13.89394	23 29 50.90	-02 46 25.6	17.6 R	621
1999 RH ₂₇	1999 10 22.94876	02 32 31.99	+27 20 43.8		046	1999 RQ ₂₇	1999 10 13.89762	23 29 50.78	-02 46 25.6	17.9 R	621
1999 RH ₂₇	1999 10 23.86225	02 32 56.19	+27 37 30.2	15.6 R	151	1999 RQ ₂₇	1999 10 13.90130	23 29 50.66	-02 46 26.0	17.8 R	621
1999 RH ₂₇	1999 10 23.86634	02 32 56.24	+27 37 35.2	15.6 R	151	1999 RQ ₂₇	1999 10 13.91422	23 29 50.20	-02 46 26.5	17.5 R	621
1999 RH ₂₇	1999 10 23.87295	02 32 56.34	+27 37 41.6	15.6 R	151	1999 RQ ₂₇	1999 10 13.91791	23 29 50.08	-02 46 26.8	17.8 R	621
1999 RH ₂₇	1999 10 23.87613	02 32 56.37	+27 37 45.3	15.5 R	151	1999 RQ ₂₇	1999 10 15.17493	23 29 07.93	-02 47 31.5	18.8	704
1999 RH ₂₇	1999 10 23.87758	02 32 56.42	+27 37 47.2	15.6 R	151	1999 RQ ₂₇	1999 10 15.19059	23 29 07.39	-02 47 32.6	19.3	704
1999 RH ₂₇	1999 10 23.88051	02 32 56.43	+27 37 50.3	15.7 R	151	1999 RQ ₂₇	1999 10 15.20618	23 29 06.85	-02 47 33.7	19.3	704
1999 RJ ₂₇	1999 10 01.27503	23 30 55.49	-15 03 59.1	19.9 V	691	1999 RQ ₂₇	1999 10 15.22175	23 29 06.34	-02 47 34.6	19.0	704
1999 RJ ₂₇	1999 10 01.28397	23 30 54.95	-15 04 14.3	19.7 V	691	1999 RQ ₂₇	1999 10 15.23752	23 29 05.83	-02 47 35.1	19.8	704
1999 RJ ₂₇	1999 10 01.29156	23 30 54.47	-15 04 27.0	19.9 V	691	1999 RQ ₂₇	1999 10 15.97586	23 28 41.81	-02 48 09.9	17.4 R	621
1999 RJ ₂₇	1999 10 05.16461	23 27 33.61	-16 44 45.8	20.7 V	691	1999 RQ ₂₇	1999 10 15.97954	23 28 41.69	-02 48 10.0	17.7 R	621
1999 RJ ₂₇	1999 10 05.16856	23 27 33.41	-16 44 52.4	20.9 V	691	199					

1999 RU ₂₇	1999 10 07.25516	23 31 01.37	-02 07 33.6	18.3	704	1999 RA ₂₈	1999 08 12.44856	00 03 28.33	-01 33 42.3	699	
1999 RU ₂₇	1999 10 07.26674	23 31 00.86	-02 07 33.4	18.7	704	1999 RA ₂₈	1999 08 12.47155	00 03 27.91	-01 33 46.9	699	
1999 RU ₂₇	1999 10 07.27847	23 31 00.32	-02 07 33.8	19.3	704	1999 RA ₂₈	1999 09 04.41860	23 51 00.01	-02 53 47.7	18.9 V 691	
1999 RU ₂₇	1999 10 07.29024	23 30 59.80	-02 07 33.6	18.5	704	1999 RA ₂₈	1999 09 04.43979	23 50 59.08	-02 53 53.0	18.8 V 691	
1999 RU ₂₇	1999 10 07.30181	23 30 59.23	-02 07 33.9	18.5	704	1999 RA ₂₈	1999 09 04.46105	23 50 58.14	-02 53 58.6	18.8 V 691	
1999 RV ₂₇	1999 09 04.35838	00 02 16.07	+00 13 16.3	17.8 R	699	1999 RA ₂₈	1999 09 07.39569	23 48 50.05	-03 07 04.2	19.0 V 704	
1999 RV ₂₇	1999 09 04.38393	00 02 15.16	+00 13 07.7		699	1999 RA ₂₈	1999 09 07.40707	23 48 49.52	-03 07 07.6	19.0 V 704	
1999 RV ₂₇	1999 09 04.40951	00 02 14.35	+00 12 57.5		699	1999 RA ₂₈	1999 09 07.41851	23 48 49.07	-03 07 11.4	19.6 V 704	
1999 RV ₂₇	1999 10 02.29151	23 44 10.13	-03 01 27.6	17.4	704	1999 RA ₂₈	1999 09 07.42988	23 48 48.42	-03 07 13.4	19.5 V 704	
1999 RV ₂₇	1999 10 02.30476	23 44 09.62	-03 01 33.2	18.0	704	1999 RA ₂₈	1999 10 08.83047	23 26 12.10	-05 16 02.4	19.0 V 552	
1999 RV ₂₇	1999 10 02.31800	23 44 09.08	-03 01 38.3	17.6	704	1999 RA ₂₈	1999 10 08.84646	23 26 11.54	-05 16 06.2		552
1999 RV ₂₇	1999 10 02.33128	23 44 08.56	-03 01 43.8	17.2	704	1999 RB ₂₈	1995 08 24.33646	23 50 07.10	-01 58 52.1	16.2 V 8 809	
1999 RV ₂₇	1999 10 02.34451	23 44 08.03	-03 01 49.1	17.1	704	1999 RB ₂₈	1995 08 25.23229	23 49 40.48	-02 07 55.8	16.9 V 8 809	
1999 RV ₂₇	1999 10 05.21212	23 42 22.11	-03 20 44.4	18.6	704	1999 RB ₂₈	1995 08 25.30035	23 49 38.28	-02 08 38.8	16.2 V 8 809	
1999 RV ₂₇	1999 10 05.22533	23 42 21.60	-03 20 49.4	18.8	704	1999 RB ₂₈	1995 08 26.22674	23 49 09.72	-02 18 10.8	16.4 V 8 809	
1999 RV ₂₇	1999 10 05.23853	23 42 21.12	-03 20 55.4	18.7	704	1999 RB ₂₈	1995 08 27.28646	23 48 35.62	-02 29 15.1	16.6 V 8 809	
1999 RV ₂₇	1999 10 05.27653	23 42 19.56	-03 21 10.7	20.2	704	1999 RB ₂₈	1995 08 28.22812	23 48 04.57	-02 39 11.9	16.6 V 8 809	
1999 RV ₂₇	1999 10 05.25585	23 41 10.18	-03 33 39.4	18.0	704	1999 RB ₂₈	1995 08 29.29965	23 47 27.96	-02 50 41.0	16.3 V 8 809	
1999 RV ₂₇	1999 10 07.26740	23 41 09.75	-03 33 44.4	18.5	704	1999 RB ₂₈	1995 09 01.29514	23 45 40.24	-03 23 25.7	16.5 V 8 809	
1999 RV ₂₇	1999 10 07.27916	23 41 09.31	-03 33 48.9	18.2	704	1999 RB ₂₈	1995 09 22.17986	23 31 05.32	-07 21 09.2	15.6 V 8 809	
1999 RV ₂₇	1999 10 07.29093	23 41 08.90	-03 33 54.2	18.6	704	1999 RB ₂₈	1995 09 22.24861	23 31 02.60	-07 21 55.9	16.0 V 8 809	
1999 RV ₂₇	1999 10 07.30250	23 41 08.51	-03 33 58.5	18.7	704	1999 RB ₂₈	1995 09 23.16528	23 30 23.96	-07 31 55.0	15.8 V 8 809	
1999 RV ₂₇	1999 10 15.17382	23 37 10.68	-04 18 24.8	18.3	704	1999 RB ₂₈	1995 09 23.20556	23 30 22.58	-07 32 20.9	16.4 V 8 809	
1999 RV ₂₇	1999 10 15.19225	23 37 10.21	-04 18 30.7	18.5	704	1999 RB ₂₈	1995 09 24.15451	23 29 42.48	-07 42 34.6	15.7 V 8 809	
1999 RV ₂₇	1999 10 15.20811	23 37 09.81	-04 18 35.9	19.2	704	1999 RB ₂₈	1995 09 29.21528	23 26 18.57	-08 34 59.6	8 809	
1999 RV ₂₇	1999 10 15.22403	23 37 09.31	-04 18 40.5	19.1	704	1999 RB ₂₈	1999 09 08.12547	20 30 21.39	-09 01 40.5	17.7 V 704	
1999 RV ₂₇	1999 10 15.24214	23 37 08.82	-04 18 45.8	18.4	704	1999 RB ₂₈	1999 09 08.13938	20 30 21.12	-09 01 48.8	18.0 V 704	
1999 RW ₂₇	1999 10 02.06285	03 32 37.54	+24 31 00.8	15.8	120	1999 RB ₂₈	1999 09 08.15367	20 30 20.88	-09 01 56.3	17.9 V 704	
1999 RW ₂₇	1999 10 02.08684	03 32 37.61	+24 31 20.0		120	1999 RB ₂₈	1999 09 08.16814	20 30 20.63	-09 02 05.0	17.8 V 704	
1999 RW ₂₇	1999 10 03.06544	03 32 42.68	+24 44 19.8		120	1999 RB ₂₈	1999 09 30.19523	20 30 59.15	-12 00 23.1	18.2 V 704	
1999 RW ₂₇	1999 10 03.44969	03 32 43.82	+24 49 29.0	15.5 R	703	1999 RB ₂₈	1999 09 30.20994	20 30 59.45	-12 00 28.4	18.8 V 704	
1999 RW ₂₇	1999 10 03.45918	03 32 43.82	+24 49 36.0	15.5 R	703	1999 RB ₂₈	1999 09 30.22455	20 30 59.70	-12 00 34.6	18.3 V 704	
1999 RW ₂₇	1999 10 03.46873	03 32 43.81	+24 49 43.4	15.4 R	703	1999 RB ₂₈	1999 09 30.23932	20 31 00.03	-12 00 40.0	19.0 V 704	
1999 RW ₂₇	1999 10 03.47830	03 32 43.83	+24 49 51.2	15.4 R	703	1999 RB ₂₈	1999 09 30.25391	20 31 00.28	-12 00 45.1	18.9 V 704	
1999 RW ₂₇	1999 10 05.33172	03 32 45.47	+25 14 30.1	15.6	704	1999 RB ₂₈	1999 10 15.09918	20 38 26.33	-13 19 49.8	17.6 V 704	
1999 RW ₂₇	1999 10 05.34524	03 32 45.42	+25 14 41.0	15.9	704	1999 RB ₂₈	1999 10 15.11529	20 38 26.95	-13 19 54.0	17.3 V 704	
1999 RW ₂₇	1999 10 05.35884	03 32 45.37	+25 14 52.2	16.1	704	1999 RB ₂₈	1999 10 15.13093	20 38 27.53	-13 19 57.7	17.8 V 704	
1999 RW ₂₇	1999 10 05.37290	03 32 45.30	+25 15 03.5	15.9	704	1999 RB ₂₈	1999 10 15.14640	20 38 28.19	-13 20 01.5	18.2 V 704	
1999 RW ₂₇	1999 10 05.38666	03 32 45.23	+25 15 14.7	15.7	704	1999 RB ₂₈	1999 10 16.09062	20 39 06.99	-13 23 52.0	18.2 V 704	
1999 RW ₂₇	1999 10 07.41667	03 32 36.48	+25 42 15.6	16.4	704	1999 RB ₂₈	1999 10 16.10810	20 39 07.69	-13 23 56.2	18.8 V 704	
1999 RW ₂₇	1999 10 07.42706	03 32 36.42	+25 42 24.5	16.4	704	1999 RB ₂₈	1999 10 16.12484	20 39 08.36	-13 23 59.3	19.1 V 704	
1999 RW ₂₇	1999 10 07.43744	03 32 36.29	+25 42 33.1	17.1	704	1999 RB ₂₈	1999 10 16.14043	20 39 08.95	-13 24 03.9	18.7 V 704	
1999 RW ₂₇	1999 10 07.44783	03 32 36.24	+25 42 41.2	16.9	704	1999 RC ₂₈	1998 04 21.29815	14 16 27.79	-19 12 33.9	19.4 V 704	
1999 RW ₂₇	1999 10 07.45818	03 32 36.05	+25 42 50.3	16.5	704	1999 RC ₂₈	1998 04 21.31830	14 16 26.37	-19 12 33.5	19.0 V 704	
1999 RW ₂₇	1999 10 16.92483	03 29 36.84	+27 47 45.5		611	1999 RC ₂₈	1998 04 21.33855	14 16 25.26	-19 12 28.7	19.0 V 704	
1999 RW ₂₇	1999 10 16.95676	03 29 35.70	+27 48 10.7		611	1999 RC ₂₈	1998 04 21.35872	14 16 24.16	-19 12 23.9	20.0 V 704	
1999 RW ₂₇	1999 10 20.39240	03 27 33.41	+28 32 21.3	13.8 R	734	1999 RC ₂₈	1998 04 21.37942	14 16 22.48	-19 12 23.0	19.8 V 704	
1999 RW ₂₇	1999 10 20.39649	03 27 33.24	+28 32 23.7	13.5 R	734	1999 RC ₂₈	1998 05 01.26612	14 06 34.44	-18 43 11.0	18.8 V 704	
1999 RW ₂₇	1999 10 20.40590	03 27 32.84	+28 32 30.8	13.7 R	734	1999 RC ₂₈	1998 05 01.28493	14 06 33.40	-18 43 06.8	19.2 V 704	
1999 RX ₂₇	1999 09 27.84889	23 17 54.79	+07 28 01.0		046	1999 RC ₂₈	1998 05 01.30381	14 06 32.20	-18 43 06.1	19.0 V 704	
1999 RX ₂₇	1999 09 27.85110	23 17 54.74	+07 27 59.4		046	1999 RC ₂₈	1998 05 01.32275	14 06 30.92	-18 43 01.3	19.1 V 704	
1999 RX ₂₇	1999 09 27.85303	23 17 54.67	+07 27 57.9		046	1999 RC ₂₈	1998 05 01.34167	14 06 29.96	-18 42 56.7	19.1 V 704	
1999 RX ₂₇	1999 09 29.23436	23 17 13.97	+07 09 57.6	17.6 R	703	1999 RC ₂₈	1999 09 27.39314	03 19 11.43	+23 13 27.7	16.6 R 848	
1999 RX ₂₇	1999 09 29.24684	23 17 13.59	+07 09 47.7	17.9 R	703	1999 RC ₂₈	1999 09 27.40675	03 19 11.43	+23 13 34.0	16.7 R 848	
1999 RX ₂₇	1999 09 29.25916	23 17 13.21	+07 09 38.5	17.8 R	703	1999 RC ₂₈	1999 09 27.51746	03 19 11.28	+23 14 31.2	16.3 R 848	
1999 RX ₂₇	1999 09 29.27157	23 17 12.83	+07 09 28.1	17.8 R	703	1999 RC ₂₈	1999 09 27.53053	03 19 11.27	+23 14 38.1	16.3 R 848	
1999 RX ₂₇	1999 10 04.23181	23 15 01.90	+06 05 10.1	17.8	704	1999 RC ₂₈	1999 09 27.54242	03 19 11.29	+23 14 44.0	16.5 R 848	
1999 RX ₂₇	1999 10 04.24513	23 15 01.53	+06 05 00.7	18.3	704	1999 RC ₂₈	1999 09 28.34291	03 19 12.09	+23 21 31.0	17.6 R 848	
1999 RX ₂₇	1999 10 04.25851	23 15 01.15	+06 04 50.4	17.9	704	1999 RC ₂₈	1999 09 28.35524	03 19 12.02	+23 21 37.8	17.3 R 848	
1999 RX ₂₇	1999 10 04.27189	23 15 00.87	+06 04 39.5	18.2	704	1999 RC ₂₈	1999 09 28.36697	03 19 11.99	+23 21 44.1	17.2 R 848	
1999 RX ₂₇	1999 10 07.17400	23 13 56.71	+05 27 45.6	18.0 R	703	1999 RC ₂₈	1999 09 29.29491	03 19 10.26	+23 29 30.1	16.2 R 848	
1999 RX ₂₇	1999 10 07.18634	23 13 56.40	+05 27 35.6	17.9 R	703	1999 RC ₂₈	1999 09 29.30946	03 19 10.19	+23 29 37.5	16.6 R 848	
1999 RX ₂₇	1999 10 07.19868	23 13 56.16	+05 27 27.2	18.0 R	703	1999 RC ₂₈	1999 10 03.33841	03 18 35.30	+24 02 01.0	17.1 V 704	
1999 RX ₂₇	1999 10 07.21101	23 13 55.92	+05 27 17.6	18.5 R	703	1999 RC ₂₈	1999 10 03.34878	03 18 35.11	+24 02 06.9	17.9 V 704	
1999 RX ₂₇	1999 10 07.83142	23 13 43.56	+05 19 29.7	17.0 R	046	1999 RC ₂₈	1999 10 03.35916	03 18 34.94	+24 02 11.7	17.6 V 704	
1999 RX ₂₇	1999 10 07.83425	23 13 43.48	+05 19 27.5		046	1999 RC ₂₈	1999 10 03.36959	03 18 34.78	+24 02 16.3	17.6 V 704	
1999 RX ₂₇	1999 10 07.83681	23 13 43.41	+05 19 25.7		046	1999 RC ₂₈	1999 10 03.37999	03 18 34.58	+24 02 21.7	17.2 V 704	
1999 RX ₂₇	1999 10 07.83964	23 13 43.38	+05 19 23.5		046	1999 RC ₂₈	1999 10 07.41589	03 17 15.91	+24 32 13.1	16.2 V 704	
1999 RX ₂₇	1999 10 18.76736	23 11 28.36	+03 11 07.9	18.0 R	046	1999 RC ₂₈	1999 10 07.42628	03 17 15.60	+24 32 18.1	16.6 V 704	
1999 RX ₂₇	1999 10 18.76949	23 11 28.39	+03 11 06.0		046	1999 RC ₂₈	1999 10 07.43666	03 17 15.33	+24 32 22.8	17.2 V 704	
1999 RX ₂₇	1999 10 18.77228	23 11 28.36	+03 11 04.5		046	1999 RC ₂₈	1999 10 07.44704	03 17 15.00			

1999 RE ₂₈	1999 10 18.49499	23 49 11.28	+04 34 41.1	327	1999 RT ₂₈	1999 10 06.29316	00 29 23.29	+04 19 49.1	18.1	704
1999 RE ₂₈	1999 10 18.51447	23 49 10.78	+04 34 44.3	327	1999 RT ₂₈	1999 10 07.26722	00 28 16.53	+04 22 51.8	18.0 R	703
1999 RE ₂₈	1999 10 18.53400	23 49 10.28	+04 34 47.8	327	1999 RT ₂₈	1999 10 07.27948	00 28 15.67	+04 22 53.9	18.2 R	703
1999 RI ₂₈	1999 10 05.66041	00 26 21.16	-06 58 22.7	1 413	1999 RT ₂₈	1999 10 07.29174	00 28 14.81	+04 22 56.5	18.0 R	703
1999 RI ₂₈	1999 10 05.66242	00 26 21.04	-06 58 24.3	18.7 R 1 413	1999 RT ₂₈	1999 10 07.30395	00 28 13.88	+04 22 58.8	18.2 R	703
1999 RM ₂₈	1999 09 28.74955	22 55 52.56	-50 00 47.7	19.1 R 1 413	1999 RT ₂₈	1999 10 07.31011	00 28 13.50	+04 22 59.7	18.3	704
1999 RM ₂₈	1999 09 28.75098	22 55 52.48	-50 00 49.2	19.0 R 1 413	1999 RT ₂₈	1999 10 07.32064	00 28 12.74	+04 23 01.0	19.1	704
1999 RM ₂₈	1999 10 05.60218	22 50 20.32	-51 54 34.2	17.4 R 1 413	1999 RT ₂₈	1999 10 07.33138	00 28 11.93	+04 23 03.5	19.2	704
1999 RM ₂₈	1999 10 05.60451	22 50 20.20	-51 54 36.1	17.4 R 1 413	1999 RT ₂₈	1999 10 07.34186	00 28 11.21	+04 23 04.9	18.5	704
1999 RM ₂₈	1999 10 06.62551	22 49 40.85	-52 08 02.6	18.8 R 1 413	1999 RT ₂₈	1999 10 07.35257	00 28 10.47	+04 23 08.1	19.0	704
1999 RM ₂₈	1999 10 06.62851	22 49 40.70	-52 08 04.8	18.7 R 1 413	1999 RT ₂₈	1999 10 09.17832	00 26 06.88	+04 28 49.1	18.1	704
1999 RM ₂₈	1999 10 16.56164	22 46 16.12	-53 36 46.7	17.6 R 1 413	1999 RT ₂₈	1999 10 09.19378	00 26 05.79	+04 28 51.8	18.4	704
1999 RM ₂₈	1999 10 16.56685	22 46 16.08	-53 36 48.2	17.6 R 1 413	1999 RT ₂₈	1999 10 09.20924	00 26 04.70	+04 28 54.9	17.9	704
1999 RM ₂₈	1999 10 16.56880	22 46 16.06	-53 36 48.8	17.6 R 1 413	1999 RT ₂₈	1999 10 09.22465	00 26 03.61	+04 28 57.7	17.9	704
1999 RN ₂₈	1999 09 28.51014	22 37 50.84	+02 46 21.9	19.8 V 402	1999 RT ₂₈	1999 10 09.24009	00 26 02.55	+04 29 00.8	18.4	704
1999 RN ₂₈	1999 09 28.51315	22 37 51.01	+02 46 28.9	402	1999 RV ₂₈	1998 01 25.55007	10 50 54.87	+17 24 33.8	18.4 V	566
1999 RN ₂₈	1999 09 28.51615	22 37 51.20	+02 46 35.6	402	1999 RV ₂₈	1998 01 25.55945	10 50 54.35	+17 24 33.8	18.3 V	566
1999 RN ₂₈	1999 10 05.62329	22 47 03.94	+06 37 18.4	19.6 R 1 413	1999 RV ₂₈	1998 01 25.57018	10 50 53.75	+17 24 32.8	18.5 V	566
1999 RN ₂₈	1999 10 05.62576	22 47 04.14	+06 37 22.4	19.6 R 1 413	1999 RV ₂₈	1998 02 25.37062	10 11 48.71	+16 34 50.6	17.8 V	566
1999 RN ₂₈	1999 10 18.19634	23 04 40.49	+11 15 34.6	1 658	1999 RV ₂₈	1998 02 25.38031	10 11 47.88	+16 34 49.1	17.8 V	566
1999 RN ₂₈	1999 10 18.20505	23 04 41.16	+11 15 44.0	1 658	1999 RV ₂₈	1998 02 25.39046	10 11 46.98	+16 34 47.5	17.9 V	566
1999 RN ₂₈	1999 10 18.20881	23 04 41.48	+11 15 48.4	1 658	1999 RV ₂₈	1998 03 25.32026	09 38 27.32	+14 28 22.0	18.8 V	566
1999 RP ₂₈	1999 10 05.66972	00 21 05.34	-13 00 46.8	20.0 R 1 413	1999 RV ₂₈	1998 03 25.33037	09 38 26.79	+14 28 18.1	18.4 V	566
1999 RP ₂₈	1999 10 05.67227	00 21 05.44	-13 00 50.3	19.9 R 1 413	1999 RV ₂₈	1998 03 25.34016	09 38 26.30	+14 28 14.4	18.6 V	566
1999 RP ₂₈	1999 10 06.64737	00 21 53.71	-13 24 35.7	19.8 R 1 413	1999 RV ₂₈	1999 08 12.34705	23 20 30.56	-09 07 44.5	16.1 R	699
1999 RP ₂₈	1999 10 06.64997	00 21 53.74	-13 24 39.5	17.2 R 1 413	1999 RV ₂₈	1999 08 12.37507	23 20 28.19	-09 07 26.4		699
1999 RQ ₂₈	1999 09 18.32586	23 46 09.78	-20 47 26.0	17.5 R 848	1999 RV ₂₈	1999 08 12.40310	23 20 25.83	-09 07 08.9		699
1999 RQ ₂₈	1999 09 18.32904	23 46 10.07	-20 47 29.2	18.4 R 848	1999 RV ₂₈	1999 10 02.22790	22 07 51.86	-00 58 10.4	17.2	704
1999 RQ ₂₈	1999 09 18.33459	23 46 10.61	-20 47 37.1	18.1 R 848	1999 RV ₂₈	1999 10 02.24092	22 07 51.22	-00 58 04.4	17.8	704
1999 RQ ₂₈	1999 09 28.54536	00 08 24.47	-23 56 19.5	19.0 V 402	1999 RV ₂₈	1999 10 02.25391	22 07 50.55	-00 57 58.1	17.7	704
1999 RQ ₂₈	1999 09 28.54697	00 08 24.67	-23 56 21.1	402	1999 RV ₂₈	1999 10 02.26691	22 07 49.91	-00 57 52.3	17.9	704
1999 RQ ₂₈	1999 09 28.55018	00 08 25.08	-23 56 25.1	402	1999 RV ₂₈	1999 10 02.27981	22 07 49.30	-00 57 45.9	18.0	704
1999 RQ ₂₈	1999 09 30.24556	00 12 55.17	-24 22 55.6	18.7 704	1999 RV ₂₈	1999 10 07.10406	22 04 30.69	-00 20 39.0	17.0 R	703
1999 RQ ₂₈	1999 09 30.26013	00 12 57.23	-24 23 09.3	18.8 704	1999 RV ₂₈	1999 10 07.11615	22 04 30.23	-00 20 33.4	17.1 R	703
1999 RQ ₂₈	1999 09 30.27348	00 12 59.06	-24 23 21.9	18.0 704	1999 RV ₂₈	1999 10 07.12833	22 04 29.76	-00 20 28.0	17.2 R	703
1999 RQ ₂₈	1999 09 30.28687	00 13 00.95	-24 23 33.6	18.4 704	1999 RV ₂₈	1999 10 07.14052	22 04 29.31	-00 20 22.4	17.1 R	703
1999 RQ ₂₈	1999 09 30.30020	00 13 02.89	-24 23 46.0	18.7 704	1999 RZ ₂₈	1999 09 14.20008	23 18 11.09	+00 24 09.0	18.0	704
1999 RQ ₂₈	1999 10 04.68200	00 25 50.76	-25 20 24.3	18.0 R 428	1999 RZ ₂₈	1999 09 14.21288	23 18 10.43	+00 23 46.9	18.3	704
1999 RQ ₂₈	1999 10 04.68515	00 25 51.31	-25 20 26.5	18.1 R 428	1999 RZ ₂₈	1999 09 14.22583	23 18 09.82	+00 23 24.4	18.0	704
1999 RQ ₂₈	1999 10 04.68833	00 25 51.86	-25 20 28.3	18.3 R 428	1999 RZ ₂₈	1999 09 14.23867	23 18 09.21	+00 23 01.8	17.7	704
1999 RQ ₂₈	1999 10 09.58611	00 42 17.11	-26 01 59.8	18.5 V 360	1999 RZ ₂₈	1999 09 14.25166	23 18 08.60	+00 22 39.1	18.1	704
1999 RQ ₂₈	1999 10 09.58854	00 42 17.58	-26 02 00.9	360	1999 RZ ₂₈	1999 09 29.83416	23 08 01.91	-06 59 25.0	18.8	143
1999 RQ ₂₈	1999 10 09.59149	00 42 18.12	-26 02 01.9	360	1999 RZ ₂₈	1999 09 29.86844	23 08 00.91	-07 00 19.9	19.6	143
1999 RQ ₂₈	1999 10 11.56307	00 49 27.33	-26 08 29.6	18.5 R 428	1999 RZ ₂₈	1999 09 29.88234	23 08 00.37	-07 00 43.9	18.6	143
1999 RQ ₂₈	1999 10 11.56792	00 49 28.25	-26 08 30.0	18.5 R 428	1999 RZ ₂₈	1999 09 30.87487	23 07 30.96	-07 26 59.4	19.0	143
1999 RQ ₂₈	1999 10 11.57787	00 49 30.15	-26 08 31.5	18.6 R 428	1999 RZ ₂₈	1999 09 30.88229	23 07 30.68	-07 27 10.8	19.1	143
1999 RQ ₂₈	1999 10 20.66170	01 25 59.88	-25 23 25.4	18.4 V 402	1999 RZ ₂₈	1999 09 30.89155	23 07 30.46	-07 27 25.0	19.1	143
1999 RQ ₂₈	1999 10 20.66296	01 26 00.24	-25 23 24.4	402	1999 RZ ₂₈	1999 10 07.27438	23 05 00.67	-10 06 02.2	19.5	704
1999 RQ ₂₈	1999 10 20.66422	01 26 00.45	-25 23 23.3	402	1999 RZ ₂₈	1999 10 07.28631	23 05 00.51	-10 06 20.0	19.4	704
1999 RR ₂₈	1999 09 18.31087	22 11 45.68	-06 44 22.3	18.1 R 848	1999 RZ ₂₈	1999 10 07.29789	23 05 00.21	-10 06 36.9	19.4	704
1999 RR ₂₈	1999 09 18.31328	22 11 45.35	-06 44 26.3	18.0 R 848	1999 RZ ₂₈	1999 10 16.17780	23 03 47.73	-13 11 44.5	18.7	704
1999 RR ₂₈	1999 09 18.31571	22 11 44.92	-06 44 29.9	17.8 R 848	1999 RZ ₂₈	1999 10 16.19549	23 03 47.74	-13 12 04.7	18.9	704
1999 RR ₂₈	1999 09 28.46168	21 43 58.63	-11 04 55.4	18.8 V 402	1999 RZ ₂₈	1999 10 16.21136	23 03 47.73	-13 12 21.9	18.0	704
1999 RR ₂₈	1999 09 28.46329	21 43 58.36	-11 04 57.6	402	1999 RZ ₂₈	1999 10 16.22849	23 03 47.71	-13 12 49.9	18.6	704
1999 RR ₂₈	1999 09 28.46490	21 43 58.05	-11 05 00.7	402	1999 RZ ₂₈	1999 10 16.24548	23 03 47.64	-13 12 58.5	18.4	704
1999 RR ₂₈	1999 09 30.20318	21 39 08.85	-11 51 21.9	18.6 704	1999 RA ₂₉	1999 10 06.17188	22 38 26.51	-05 31 20.4	17.9	704
1999 RR ₂₈	1999 09 30.21788	21 39 06.32	-11 51 45.2	19.2 704	1999 RA ₂₉	1999 10 06.18529	22 38 25.55	-05 31 10.5	18.1	704
1999 RR ₂₈	1999 09 30.23261	21 39 03.78	-11 52 09.2	18.8 704	1999 RA ₂₉	1999 10 06.19870	22 38 24.60	-05 31 01.0	18.0	704
1999 RR ₂₈	1999 09 30.24718	21 39 01.27	-11 52 32.6	19.2 704	1999 RA ₂₉	1999 10 06.21195	22 38 23.63	-05 30 51.6	17.8	704
1999 RR ₂₈	1999 10 04.14218	21 28 23.18	-13 36 30.1	17.9 R 703	1999 RA ₂₉	1999 10 06.22536	22 38 22.69	-05 30 42.0	17.8	704
1999 RR ₂₈	1999 10 04.15177	21 28 21.55	-13 36 46.2	18.3 R 703	1999 RA ₂₉	1999 10 08.17803	22 36 15.26	-05 07 30.9	18.6	704
1999 RR ₂₈	1999 10 04.16198	21 28 19.78	-13 37 02.8	17.8 R 703	1999 RA ₂₉	1999 10 08.22415	22 36 12.26	-05 06 59.2	18.9	704
1999 RR ₂₈	1999 10 04.17177	21 28 18.21	-13 37 18.2	17.9 R 703	1999 RA ₂₉	1999 10 08.23962	22 36 11.19	-05 06 48.9	18.6	704
1999 RR ₂₈	1999 10 05.14030	21 25 42.18	-14 03 03.5	19.4 704	1999 RL ₂₉	1999 09 30.21124	20 43 01.18	-10 04 02.7	19.2	704
1999 RR ₂₈	1999 10 05.15350	21 25 39.99	-14 03 24.1	19.4 704	1999 RL ₂₉	1999 09 30.22579	20 43 01.88	-10 04 18.3	19.0	704
1999 RR ₂₈	1999 10 05.16672	21 25 37.76	-14 03 45.1	19.6 704	1999 RL ₂₉	1999 09 30.24052	20 43 02.53	-10 04 35.6	19.2	704
1999 RR ₂₈	1999 10 05.18002	21 25 35.50	-14 04 06.5	19.4 704	1999 RL ₂₉	1999 09 30.25502	20 43 03.28	-10 04 51.5	18.6	704
1999 RR ₂₈	1999 10 05.19379	21 25 33.19	-14 04 29.0	20.0 704	1999 RL ₂₉	1999 10 15.10158	20 58 56.97	-13 58 08.1	18.7	704
1999 RR ₂₈	1999 10 07.80487	21 18 40.40	-15 13 21.5	587	1999 RL ₂₉	1999 10 15.11768	20 58 58.19	-13 58 20.6	19.0	704
1999 RR ₂₈	1999 10 07.81007	21 18 39.69	-15 13 29.3	587	1999 RL ₂₉	1999 10 15.13333	20 58 59.32	-13 58 32.1	18.7	704
1999 RR ₂₈	1999 10 15.08637	21 00 40.11	-18 19 29.7	18.8 704	1999 RL ₂₉	1999 10 15.14880	20 59 00.43			

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1999 RS ₂₉	1999 09 30.12311	22 01 13.24	+06 29 01.4	18.1 R	703	1999 RN ₃₀	1999 10 07.95669	23 32 12.56	-00 32 38.9	17.6	106
1999 RS ₂₉	1999 09 30.13557	22 01 12.44	+06 29 05.4	18.1 R	703	1999 RN ₃₀	1999 10 13.83062	23 29 45.05	-02 40 21.8	17.6 R	621
1999 RS ₂₉	1999 09 30.14795	22 01 11.67	+06 29 08.8	18.3 R	703	1999 RN ₃₀	1999 10 13.83431	23 29 44.98	-02 40 26.5	17.7 R	621
1999 RS ₂₉	1999 09 30.16036	22 01 10.99	+06 29 13.0	18.3 R	703	1999 RN ₃₀	1999 10 13.83800	23 29 44.88	-02 40 31.0	17.8 R	621
1999 RS ₂₉	1999 10 04.16971	21 57 39.78	+06 48 01.7	18.8	704	1999 RN ₃₀	1999 10 13.89394	23 29 43.64	-02 41 39.7	17.6 R	621
1999 RS ₂₉	1999 10 04.18294	21 57 39.08	+06 48 04.5	19.1	704	1999 RN ₃₀	1999 10 13.89762	23 29 43.56	-02 41 44.1	17.8 R	621
1999 RS ₂₉	1999 10 04.19624	21 57 38.47	+06 48 08.4	19.0	704	1999 RN ₃₀	1999 10 13.90130	23 29 43.49	-02 41 48.6	17.7 R	621
1999 RS ₂₉	1999 10 04.20945	21 57 37.80	+06 48 11.9	18.9	704	1999 RN ₃₀	1999 10 13.91422	23 29 43.20	-02 42 04.5	17.6 R	621
1999 RT ₂₉	1999 09 30.20692	22 29 28.82	-02 03 43.5	18.6 R	699	1999 RN ₃₀	1999 10 13.91791	23 29 43.13	-02 42 09.0	17.9 R	621
1999 RT ₂₉	1999 09 30.23746	22 29 28.50	-02 04 10.4		699	1999 RN ₃₀	1999 10 15.17493	23 29 19.98	-03 07 30.5	18.5	704
1999 RT ₂₉	1999 09 30.26803	22 29 28.07	-02 04 38.4		699	1999 RN ₃₀	1999 10 15.19059	23 29 19.66	-03 07 49.5	18.9	704
1999 RU ₂₉	1999 09 30.20819	22 23 46.16	-04 47 59.8	18.7 R	699	1999 RN ₃₀	1999 10 15.20618	23 29 19.35	-03 08 08.4	19.3	704
1999 RU ₂₉	1999 09 30.23874	22 23 45.86	-04 48 43.2		699	1999 RN ₃₀	1999 10 15.22175	23 29 18.99	-03 08 26.5	19.1	704
1999 RU ₂₉	1999 09 30.26931	22 23 45.43	-04 49 30.0		699	1999 RN ₃₀	1999 10 15.23752	23 29 18.72	-03 08 45.2	19.2	704
1999 RU ₂₉	1999 10 06.16949	22 23 36.92	-07 05 49.3	17.7	704	1999 RN ₃₀	1999 10 15.99689	23 29 06.07	-03 23 44.8	17.6 R	621
1999 RU ₂₉	1999 10 06.18290	22 23 36.94	-07 06 06.7	18.2	704	1999 RN ₃₀	1999 10 16.00058	23 29 06.00	-03 23 49.1	17.7 R	621
1999 RU ₂₉	1999 10 06.19632	22 23 36.94	-07 06 24.2	18.6	704	1999 RN ₃₀	1999 10 16.00426	23 29 05.94	-03 23 53.5	17.6 R	621
1999 RU ₂₉	1999 10 06.20956	22 23 36.97	-07 06 41.4	18.4	704	1999 RP ₃₀	1999 10 03.23173	23 29 36.00	+14 25 45.0	18.9	704
1999 RU ₂₉	1999 10 06.22277	22 23 36.96	-07 06 58.7	18.6	704	1999 RP ₃₀	1999 10 03.24220	23 29 35.09	+14 25 47.0	19.3	704
1999 RU ₂₉	1999 10 08.17633	22 23 50.61	-07 48 14.5	19.0	704	1999 RP ₃₀	1999 10 03.25267	23 29 34.38	+14 25 47.8	19.1	704
1999 RU ₂₉	1999 10 08.19162	22 23 50.71	-07 48 34.5	19.4	704	1999 RP ₃₀	1999 10 03.26311	23 29 33.52	+14 25 49.5	19.5	704
1999 RU ₂₉	1999 10 08.22246	22 23 50.79	-07 49 10.3	18.8	704	1999 RP ₃₀	1999 10 03.27357	23 29 32.67	+14 25 52.4	19.3	704
1999 RU ₂₉	1999 10 08.23792	22 23 50.90	-07 49 30.0	18.7	704	1999 RR ₃₀	1999 09 18.21418	23 42 19.05	+26 03 57.0	17.8 R	703
1999 RW ₂₉	1999 09 30.21674	22 43 28.71	+11 47 44.8	16.3 R	703	1999 RR ₃₀	1999 09 18.22685	23 42 17.80	+26 04 10.9	18.3 R	703
1999 RW ₂₉	1999 09 30.22912	22 43 28.15	+11 47 45.8	16.4 R	703	1999 RR ₃₀	1999 09 18.23958	23 42 16.14	+26 04 25.0	18.2 R	703
1999 RW ₂₉	1999 09 30.24154	22 43 27.54	+11 47 47.5	16.3 R	703	1999 RR ₃₀	1999 09 18.25228	23 42 14.89	+26 04 40.1	18.1 R	703
1999 RW ₂₉	1999 09 30.25387	22 43 27.03	+11 47 48.3	16.2 R	703	1999 RR ₃₀	1999 10 05.25037	23 11 47.69	+30 04 43.3	18.3	704
1999 RW ₂₉	1999 10 04.22903	22 40 51.04	+11 53 03.5	16.9	704	1999 RR ₃₀	1999 10 05.26419	23 11 46.29	+30 04 52.2	18.6	704
1999 RW ₂₉	1999 10 04.24234	22 40 50.52	+11 53 04.7	16.9	704	1999 RR ₃₀	1999 10 05.27825	23 11 44.80	+30 04 59.5	18.7	704
1999 RW ₂₉	1999 10 04.25573	22 40 50.00	+11 53 06.0	16.9	704	1999 RR ₃₀	1999 10 05.29227	23 11 43.39	+30 05 07.8	18.9	704
1999 RW ₂₉	1999 10 04.26911	22 40 49.49	+11 53 06.8	17.0	704	1999 RR ₃₀	1999 10 05.30624	23 11 41.88	+30 05 15.0	18.8	704
1999 RW ₂₉	1999 10 04.28250	22 40 48.96	+11 53 07.1	17.4	704	1999 RR ₃₀	1999 10 14.15963	22 58 38.01	+31 09 08.9	18.3	704
1999 RW ₂₉	1999 10 10.18498	22 38 01.47	+11 57 48.5	18.1	704	1999 RR ₃₀	1999 10 14.17532	22 58 36.73	+31 09 14.0	18.5	704
1999 RW ₂₉	1999 10 10.20043	22 38 01.01	+11 57 48.6	19.2	704	1999 RR ₃₀	1999 10 14.19091	22 58 35.47	+31 09 18.6	18.4	704
1999 RW ₂₉	1999 10 10.21589	22 38 00.63	+11 57 49.4	19.0	704	1999 RR ₃₀	1999 10 14.20649	22 58 34.21	+31 09 23.3	18.5	704
1999 RW ₂₉	1999 10 10.23133	22 38 00.23	+11 57 50.0	18.3	704	1999 RR ₃₀	1999 10 14.22207	22 58 32.97	+31 09 28.8	18.5	704
1999 RW ₂₉	1999 10 10.24671	22 37 59.73	+11 57 50.3	18.0	704	1999 RS ₃₀	1999 09 18.26748	00 04 13.40	+15 11 56.4	18.2	704
1999 RY ₂₉	1999 09 05.23929	22 38 41.69	+07 45 41.9	18.5 R	703	1999 RS ₃₀	1999 09 18.26755	00 04 13.44	+15 11 56.4	18.3	704
1999 RY ₂₉	1999 09 05.25036	22 38 40.66	+07 45 41.8	18.1 R	703	1999 RS ₃₀	1999 09 18.28023	00 04 12.37	+15 12 02.5	18.2	704
1999 RY ₂₉	1999 09 05.26144	22 38 39.79	+07 45 43.4	19.7 R	703	1999 RS ₃₀	1999 09 18.28030	00 04 12.34	+15 12 02.3	17.8	704
1999 RY ₂₉	1999 09 05.27245	22 38 38.92	+07 45 45.6	19.2 R	703	1999 RS ₃₀	1999 09 18.29296	00 04 11.30	+15 12 09.0	18.2	704
1999 RY ₂₉	1999 09 30.17252	22 10 14.00	+07 38 56.6	19.2 R	703	1999 RS ₃₀	1999 09 18.29303	00 04 11.30	+15 12 08.9	18.2	704
1999 RY ₂₉	1999 09 30.18506	22 10 13.40	+07 38 55.8	18.2 R	703	1999 RS ₃₀	1999 09 18.30573	00 04 10.22	+15 12 14.8	18.2	704
1999 RY ₂₉	1999 09 30.19751	22 10 12.82	+07 38 54.4	18.4 R	703	1999 RS ₃₀	1999 09 18.30580	00 04 10.22	+15 12 15.0	18.1	704
1999 RY ₂₉	1999 09 30.21003	22 10 12.14	+07 38 52.7	18.4 R	703	1999 RS ₃₀	1999 10 03.17221	23 43 10.81	+16 51 56.1	17.9 R	703
1999 RC ₃₀	1999 09 30.12311	22 02 54.16	+06 53 46.6	18.9 R	703	1999 RS ₃₀	1999 10 03.18449	23 43 09.73	+16 52 00.3	17.6 R	703
1999 RC ₃₀	1999 09 30.13557	22 02 53.59	+06 53 47.2	18.2 R	703	1999 RS ₃₀	1999 10 03.19683	23 43 08.66	+16 52 03.9	17.7 R	703
1999 RC ₃₀	1999 09 30.14795	22 02 53.00	+06 53 48.4	18.8 R	703	1999 RS ₃₀	1999 10 03.20912	23 43 07.63	+16 52 08.2	17.8 R	703
1999 RC ₃₀	1999 09 30.16036	22 02 52.48	+06 53 49.6	18.7 R	703	1999 RS ₃₀	1999 10 03.23280	23 43 05.54	+16 52 15.2	18.4	704
1999 RD ₃₀	1999 08 22.30044	23 24 19.80	+01 45 29.2	18.3 R	699	1999 RS ₃₀	1999 10 03.24324	23 43 04.63	+16 52 18.4	18.3	704
1999 RD ₃₀	1999 08 22.32589	23 24 18.18	+01 45 38.3		699	1999 RS ₃₀	1999 10 03.25370	23 43 03.75	+16 52 21.7	18.5	704
1999 RD ₃₀	1999 08 22.35134	23 24 16.65	+01 45 47.2		699	1999 RS ₃₀	1999 10 03.26415	23 43 02.81	+16 52 25.0	18.6	704
1999 RD ₃₀	1999 10 01.16598	22 42 45.51	+03 58 18.4	18.4 R	703	1999 RS ₃₀	1999 10 03.27460	23 43 01.92	+16 52 27.6	18.4	704
1999 RD ₃₀	1999 10 01.17836	22 42 45.02	+03 58 19.6	18.7 R	703	1999 RS ₃₀	1999 10 05.24857	23 40 16.66	+17 02 19.1	18.3	704
1999 RD ₃₀	1999 10 01.19069	22 42 44.41	+03 58 20.9	18.3 R	703	1999 RS ₃₀	1999 10 05.26228	23 40 15.46	+17 02 23.7	18.4	704
1999 RD ₃₀	1999 10 01.20296	22 42 43.86	+03 58 22.6	18.3 R	703	1999 RS ₃₀	1999 10 05.27629	23 40 14.26	+17 02 26.8	17.9	704
1999 RD ₃₀	1999 10 04.24180	22 40 36.75	+04 03 05.1	19.5	704	1999 RS ₃₀	1999 10 05.27772	23 40 14.15	+17 02 27.0	15.5	704
1999 RD ₃₀	1999 10 04.25518	22 40 36.14	+04 03 06.6	19.2	704	1999 RS ₃₀	1999 10 05.29032	23 40 13.06	+17 02 31.2	17.8	704
1999 RD ₃₀	1999 10 04.26857	22 40 35.65	+04 03 07.8	19.5	704	1999 RS ₃₀	1999 10 05.29138	23 40 12.97	+17 02 31.6	16.0	704
1999 RG ₃₀	1999 07 23.35941	23 53 55.59	+05 16 05.4	19.1	704	1999 RS ₃₀	1999 10 05.30501	23 40 11.84	+17 02 35.3	15.9	704
1999 RG ₃₀	1999 07 23.37199	23 53 55.44	+05 16 13.1	19.4	704	1999 RS ₃₀	1999 10 05.31891	23 40 10.65	+17 02 39.4	16.1	704
1999 RG ₃₀	1999 07 23.38452	23 53 55.30	+05 16 19.9	19.3	704	1999 RS ₃₀	1999 10 10.19237	23 33 37.87	+17 23 46.9	17.8	704
1999 RG ₃₀	1999 07 23.39702	23 53 55.23	+05 16 27.6	18.9	704	1999 RS ₃₀	1999 10 10.20816	23 33 36.61	+17 23 50.4	18.0	704
1999 RG ₃₀	1999 07 23.40956	23 53 55.11	+05 16 35.0	19.2	704	1999 RS ₃₀	1999 10 10.22398	23 33 35.35	+17 23 54.1	18.0	704
1999 RG ₃₀	1999 09 30.22505	22 55 07.55	+11 13 15.6	17.4 R	703	1999 RS ₃₀	1999 10 10.23921	23 33 34.11	+17 23 57.7	18.1	704
1999 RG ₃₀	1999 09 30.23746	22 55 07.23	+11 13 16.0	17.3 R	703	1999 RS ₃₀	1999 10 10.25426	23 33 32.94	+17 24 01.2	19.5	704
1999 RG ₃₀	1999 09 30.24982	22 55 06.28	+11 13 15.3	18.0 R	703	1999 RY ₃₀	1999 10 06.18144	23 51 37.58	+02 16 57.8	18.7	704
1999 RG ₃₀	1999 09 30.26227	22 55 05.54	+11 13 15.0	18.0 R	703	1999 RY ₃₀	1999 10 06.19502	23 51 36.95	+02 16 42.9	18.4	704
1999 RH ₃₀	1999 10 03.22755	22 41 55.97	+21 53 54.5	18.6	704	1999 RY ₃₀	1999 10 06.20826	23 51 36.37	+02 16 28.9	18.7	704
1999 RH ₃₀	1999 10 03.22761										

1999 RD ₃₁	1999 10 13.17495	00 45 39.97	+29 07 07.0	18.3	704	1999 RL ₃₁	1999 10 07.28205	00 32 18.72	+05 21 11.9	16.1	704
1999 RD ₃₁	1999 10 13.91666	00 45 37.92	+29 07 17.5	18.1	704	1999 RL ₃₁	1999 10 07.29365	00 32 17.94	+05 21 11.8	16.1	704
1999 RD ₃₁	1999 10 13.20941	00 45 35.67	+29 07 28.7	18.5	704	1999 RL ₃₁	1999 10 08.86103	00 30 36.20	+05 20 45.4	16.1	106
1999 RD ₃₁	1999 10 13.22655	00 45 33.49	+29 07 39.2	18.1	704	1999 RL ₃₁	1999 10 08.87951	00 30 34.94	+05 20 45.7	16.3	106
1999 RD ₃₁	1999 10 13.24279	00 45 31.45	+29 07 49.8	18.3	704	1999 RL ₃₁	1999 10 08.89799	00 30 33.70	+05 20 44.5	16.2	106
1999 RD ₃₁	1999 10 14.18507	00 43 36.14	+29 17 12.2	18.9	704	1999 RM ₃₁	1999 09 29.01031	00 38 50.87	+05 05 14.9	18.6	120
1999 RD ₃₁	1999 10 14.20066	00 43 34.22	+29 17 20.7	19.6	704	1999 RM ₃₁	1999 09 29.02440	00 38 49.82	+05 05 15.8		120
1999 RD ₃₁	1999 10 14.21623	00 43 32.04	+29 17 31.7	18.6	704	1999 RM ₃₁	1999 09 30.26939	00 37 30.88	+05 06 20.9	17.3 R	703
1999 RD ₃₁	1999 10 14.23181	00 43 30.10	+29 17 40.6	18.3	704	1999 RM ₃₁	1999 09 30.28183	00 37 30.06	+05 06 21.6	17.4 R	703
1999 RD ₃₁	1999 10 15.24298	00 41 26.36	+29 27 17.3	17.9	704	1999 RM ₃₁	1999 09 30.29420	00 37 29.24	+05 06 21.7	17.6 R	703
1999 RD ₃₁	1999 10 15.25997	00 41 24.21	+29 27 26.9	18.7	704	1999 RM ₃₁	1999 09 30.30661	00 37 28.45	+05 06 22.6	17.3 R	703
1999 RD ₃₁	1999 10 15.27578	00 41 22.24	+29 27 35.3	17.9	704	1999 RM ₃₁	1999 10 04.29421	00 33 13.34	+05 09 29.4	18.4	704
1999 RD ₃₁	1999 10 15.29182	00 41 20.23	+29 27 44.2	18.4	704	1999 RM ₃₁	1999 10 04.30765	00 33 12.37	+05 09 29.0	18.2	704
1999 RD ₃₁	1999 10 15.30834	00 41 18.09	+29 27 53.2	18.0	704	1999 RM ₃₁	1999 10 04.32106	00 33 11.50	+05 09 29.7	18.0	704
1999 RD ₃₁	1999 10 16.16589	00 39 34.38	+29 35 35.6	18.1	704	1999 RM ₃₁	1999 10 04.33446	00 33 10.63	+05 09 30.2	18.3	704
1999 RD ₃₁	1999 10 16.18501	00 39 31.97	+29 35 46.4	17.9	704	1999 RM ₃₁	1999 10 04.34784	00 33 09.78	+05 09 30.2	18.6	704
1999 RD ₃₁	1999 10 16.21678	00 39 27.97	+29 36 03.1	17.5	704	1999 RM ₃₁	1999 10 06.24074	00 31 09.09	+05 10 52.1	18.1	704
1999 RD ₃₁	1999 10 16.23466	00 39 25.73	+29 36 12.5	17.5	704	1999 RM ₃₁	1999 10 06.25392	00 31 08.23	+05 10 52.4	18.2	704
1999 RJ ₃₁	1999 08 12.33814	23 23 49.46	-05 30 57.8	17.7 R	699	1999 RM ₃₁	1999 10 06.26713	00 31 07.35	+05 10 52.9	17.9	704
1999 RJ ₃₁	1999 08 12.36615	23 23 48.22	-05 30 58.4		699	1999 RM ₃₁	1999 10 06.28031	00 31 06.50	+05 10 53.4	17.9	704
1999 RJ ₃₁	1999 08 12.39418	23 23 46.99	-05 30 59.3		699	1999 RM ₃₁	1999 10 07.24737	00 30 05.15	+05 11 33.6	18.1	704
1999 RJ ₃₁	1999 09 07.33959	22 59 07.09	-06 09 27.6	18.4	704	1999 RM ₃₁	1999 10 07.25874	00 30 04.44	+05 11 33.8	18.5	704
1999 RJ ₃₁	1999 09 07.35140	22 59 06.31	-06 09 29.2	18.8	704	1999 RM ₃₁	1999 10 07.26722	00 30 03.83	+05 11 35.0	17.6 R	703
1999 RJ ₃₁	1999 09 07.36316	22 59 05.50	-06 09 30.9	18.7	704	1999 RM ₃₁	1999 10 07.27034	00 30 03.68	+05 11 35.1	18.3	704
1999 RJ ₃₁	1999 09 07.37498	22 59 04.72	-06 09 32.4	18.3	704	1999 RM ₃₁	1999 10 07.27948	00 30 03.04	+05 11 35.5	17.5 R	703
1999 RJ ₃₁	1999 09 07.38681	22 59 03.94	-06 09 34.5	18.1	704	1999 RM ₃₁	1999 10 07.28211	00 30 02.89	+05 11 35.2	18.5	704
1999 RJ ₃₁	1999 09 28.90299	22 39 04.56	-06 40 31.7	17.8	120	1999 RM ₃₁	1999 10 07.29174	00 30 02.23	+05 11 36.1	17.4 R	703
1999 RJ ₃₁	1999 09 28.91574	22 39 04.04	-06 40 33.1		120	1999 RM ₃₁	1999 10 07.29371	00 30 02.14	+05 11 35.5	18.4	704
1999 RJ ₃₁	1999 09 30.21201	22 38 10.69	-06 41 06.7	17.4 R	699	1999 RM ₃₁	1999 10 07.30395	00 30 01.47	+05 11 36.5	17.4 R	703
1999 RJ ₃₁	1999 09 30.24256	22 38 09.30	-06 41 08.0		699	1999 RO ₃₁	1999 10 01.90685	23 05 26.24	-14 29 15.7		557
1999 RJ ₃₁	1999 09 30.27312	22 38 08.09	-06 41 09.3		699	1999 RO ₃₁	1999 10 01.91884	23 05 25.84	-14 29 17.7	19.2 V	557
1999 RJ ₃₁	1999 10 01.20935	22 37 31.43	-06 41 27.9	18.5	704	1999 RP ₃₁	1999 09 27.89689	22 40 06.91	-09 50 08.1		557
1999 RJ ₃₁	1999 10 01.21471	22 37 31.22	-06 41 27.2	19.8	704	1999 RP ₃₁	1999 09 27.90363	22 40 06.66	-09 50 09.8		557
1999 RJ ₃₁	1999 10 01.21983	22 37 30.93	-06 41 28.1	19.7	704	1999 RP ₃₁	1999 10 01.21122	22 38 18.91	-09 57 33.0	19.6	704
1999 RJ ₃₁	1999 10 01.22496	22 37 30.73	-06 41 29.1	19.7	704	1999 RP ₃₁	1999 10 01.21657	22 38 18.74	-09 57 33.2	20.1	704
1999 RJ ₃₁	1999 10 01.23021	22 37 30.54	-06 41 28.2	20.2	704	1999 RP ₃₁	1999 10 01.22695	22 38 18.40	-09 57 35.9	20.8	704
1999 RJ ₃₁	1999 10 01.23534	22 37 30.31	-06 41 28.4	20.0	704	1999 RP ₃₁	1999 10 01.23207	22 38 18.11	-09 57 36.0	20.5	704
1999 RJ ₃₁	1999 10 01.24048	22 37 30.07	-06 41 28.0	19.9	704	1999 RP ₃₁	1999 10 01.23719	22 38 17.98	-09 57 36.3	20.4	704
1999 RJ ₃₁	1999 10 01.24560	22 37 29.79	-06 41 28.5	19.4	704	1999 RP ₃₁	1999 10 01.24234	22 38 17.82	-09 57 36.1	20.3	704
1999 RJ ₃₁	1999 10 02.28328	22 36 50.78	-06 41 41.7	17.6	704	1999 RP ₃₁	1999 10 01.24746	22 38 17.65	-09 57 38.3	20.3	704
1999 RJ ₃₁	1999 10 02.29657	22 36 50.25	-06 41 41.5	18.1	704	1999 RQ ₃₁	1999 10 02.10976	01 47 59.01	+01 30 52.3		557
1999 RJ ₃₁	1999 10 02.30982	22 36 49.78	-06 41 41.7	18.2	704	1999 RQ ₃₁	1999 10 02.11830	01 47 58.68	+01 30 47.6		557
1999 RJ ₃₁	1999 10 02.32307	22 36 49.26	-06 41 41.7	18.4	704	1999 RQ ₃₁	1999 10 03.34563	01 47 15.15	+01 21 14.3	19.0 R	703
1999 RJ ₃₁	1999 10 02.33635	22 36 48.72	-06 41 42.1	18.1	704	1999 RQ ₃₁	1999 10 03.35796	01 47 14.69	+01 21 11.0	19.2 R	703
1999 RJ ₃₁	1999 10 06.17128	22 34 41.89	-06 41 26.0	16.7	704	1999 RQ ₃₁	1999 10 03.37039	01 47 14.25	+01 21 04.7	19.4 R	703
1999 RJ ₃₁	1999 10 06.18469	22 34 41.44	-06 41 25.9	17.6	704	1999 RQ ₃₁	1999 10 03.38263	01 47 13.52	+01 21 00.2	19.3 R	703
1999 RJ ₃₁	1999 10 06.19811	22 34 40.99	-06 41 25.1	18.0	704	1999 RR ₃₁	1998 04 19.14630	11 48 03.73	+03 36 02.3	19.3	704
1999 RJ ₃₁	1999 10 06.21136	22 34 40.57	-06 41 24.5	17.4	704	1999 RR ₃₁	1998 04 19.16654	11 48 02.73	+03 36 02.8	19.9	704
1999 RJ ₃₁	1999 10 06.22476	22 34 40.03	-06 41 24.5	18.3	704	1999 RR ₃₁	1998 04 19.18668	11 48 02.06	+03 36 07.4	19.9	704
1999 RJ ₃₁	1999 10 07.20390	22 34 12.06	-06 41 03.8	17.2	704	1999 RR ₃₁	1998 04 19.20681	11 48 00.88	+03 36 07.8	19.8	704
1999 RJ ₃₁	1999 10 07.21436	22 34 11.73	-06 41 03.1	17.8	704	1999 RR ₃₁	1998 04 19.22721	11 47 59.78	+03 36 12.0	20.2	704
1999 RJ ₃₁	1999 10 07.23533	22 34 11.12	-06 41 03.1	18.3	704	1999 RR ₃₁	1999 10 02.27597	01 28 18.71	+07 41 18.1	17.0 R	703
1999 RJ ₃₁	1999 10 07.24581	22 34 10.80	-06 41 02.6	18.6	704	1999 RR ₃₁	1999 10 02.28822	01 28 17.91	+07 41 17.4	16.9 R	703
1999 RK ₃₁	1999 09 29.01451	00 41 19.82	+05 45 54.7	18.2	120	1999 RR ₃₁	1999 10 02.30049	01 28 17.14	+07 41 17.0	16.9 R	703
1999 RK ₃₁	1999 09 29.02906	00 41 18.94	+05 45 53.5		120	1999 RR ₃₁	1999 10 02.31280	01 28 16.34	+07 41 16.4	17.2 R	703
1999 RK ₃₁	1999 09 29.87035	00 40 30.63	+05 44 20.2	18.4	N 120	1999 RR ₃₁	1999 10 04.30033	01 26 14.64	+07 39 09.1	17.0	704
1999 RK ₃₁	1999 09 29.88458	00 40 29.69	+05 44 18.1		120	1999 RR ₃₁	1999 10 04.31379	01 26 13.74	+07 39 08.6	17.3	704
1999 RK ₃₁	1999 09 30.27554	00 40 06.79	+05 43 37.0	19.3 R	703	1999 RR ₃₁	1999 10 04.32715	01 26 12.85	+07 39 07.0	17.2	704
1999 RK ₃₁	1999 09 30.28799	00 40 06.10	+05 43 36.0	18.6 R	703	1999 RR ₃₁	1999 10 04.34057	01 26 11.98	+07 39 06.2	17.7	704
1999 RK ₃₁	1999 09 30.30036	00 40 05.43	+05 43 34.4	20.2 R	703	1999 RR ₃₁	1999 10 04.35395	01 26 11.08	+07 39 05.4	17.3	704
1999 RK ₃₁	1999 09 30.31279	00 40 04.55	+05 43 32.3	19.1 R	703	1999 RR ₃₁	1999 10 05.35604	01 25 08.42	+07 37 54.4	14.5	704
1999 RK ₃₁	1999 09 30.84223	00 39 33.88	+05 42 31.6	18.0	120	1999 RR ₃₁	1999 10 05.36959	01 25 07.52	+07 37 53.5	15.0	704
1999 RK ₃₁	1999 09 30.85860	00 39 32.91	+05 42 28.9		120	1999 RR ₃₁	1999 10 05.38315	01 25 06.61	+07 37 52.7	15.1	704
1999 RK ₃₁	1999 10 04.29421	00 36 10.80	+05 35 36.5	18.0	704	1999 RR ₃₁	1999 10 05.39671	01 25 05.74	+07 37 51.6	15.1	704
1999 RK ₃₁	1999 10 04.30765	00 36 09.94	+05 35 35.4	18.5	704	1999 RR ₃₁	1999 10 05.41027	01 25 04.83	+07 37 50.9	15.2	704
1999 RK ₃₁	1999 10 04.32106	00 36 09.12	+05 35 33.3	18.1	704	1999 RR ₃₁	1999 10 07.35853	01 23 01.08	+07 35 22.6	18.0	704
1999 RK ₃₁	1999 10 04.33446	00 36 08.35	+05 35 31.6	18.6	704	1999 RR ₃₁	1999 10 07.36924	01 23 00.35	+07 35 21.6	18.0	704
1999 RK ₃₁	1999 10 04.34784	00 36 07.43	+05 35 29.9	18.7	704	1999 RR ₃₁	1999 10 07.37993	01 22 59.57	+07 35 20.9	18.1	704
1999 RK ₃₁	1999 10 06.24134	00 34 16.54	+05 31 31.7	17.3	704	1999 RR ₃₁	1999 10 07.39064	01 22 58.89	+07 35 19.9	18.1	704
1999 RK ₃₁	1999 10 06.25452	00 34 15.72	+05 31 30.1	17.7	704	1999 RR ₃₁					

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1999 RU ₃₁	1999 10 04.32028	00 21 57.21	+09 54 31.1	18.4	704	1999 RC ₃₂	1999 10 09.61597	23 00 48.71	+68 05 42.4	18.7 V	360
1999 RU ₃₁	1999 10 04.33366	00 21 56.47	+09 54 24.4	18.8	704	1999 RC ₃₂	1999 10 09.61840	23 00 46.67	+68 05 51.1		360
1999 RU ₃₁	1999 10 04.34705	00 21 55.77	+09 54 17.8	18.7	704	1999 RC ₃₂	1999 10 09.62049	23 00 44.92	+68 05 58.9		360
1999 RU ₃₁	1999 10 05.93330	00 20 36.87	+09 39 46.8		557	1999 RC ₃₂	1999 10 13.74722	21 57 51.10	+71 24 21.8		118
1999 RU ₃₁	1999 10 05.94876	00 20 36.09	+09 39 38.0		557	1999 RC ₃₂	1999 10 13.75093	21 57 47.38	+71 24 29.3	17.8 R	118
1999 RU ₃₁	1999 10 05.97677	00 20 34.64	+09 39 22.9		557	1999 RC ₃₂	1999 10 21.44917	19 49 36.97	+72 45 16.9	18.7 V	402
1999 RU ₃₁	1999 10 07.30613	00 19 29.21	+09 27 10.9	18.3	704	1999 RC ₃₂	1999 10 21.45044	19 49 36.22	+72 45 16.8		402
1999 RU ₃₁	1999 10 07.33797	00 19 27.53	+09 26 53.9	19.1	704	1999 RC ₃₂	1999 10 21.45170	19 49 35.03	+72 45 16.0		402
1999 RU ₃₁	1999 10 07.34847	00 19 27.05	+09 26 49.0	19.1	704	1999 RD ₃₂	1999 09 27.68855	00 44 50.51	+18 53 34.5	16.8 V	402
1999 RU ₃₁	1999 10 09.19734	00 17 57.89	+09 09 43.8	18.4 R	703	1999 RD ₃₂	1999 09 27.68982	00 44 50.32	+18 53 33.4		402
1999 RU ₃₁	1999 10 09.20931	00 17 57.28	+09 09 36.8	18.5 R	703	1999 RD ₃₂	1999 09 27.69108	00 44 50.13	+18 53 31.8		402
1999 RU ₃₁	1999 10 09.22131	00 17 56.71	+09 09 29.5	18.1 R	703	1999 RD ₃₂	1999 09 28.37520	00 43 09.04	+18 42 01.0	17.4 R	848
1999 RU ₃₁	1999 10 09.23329	00 17 56.09	+09 09 23.0	18.0 R	703	1999 RD ₃₂	1999 09 28.37781	00 43 08.70	+18 41 58.4	17.5 R	848
1999 RV ₃₁	1999 09 28.30644	23 08 45.51	-06 54 51.8	18.5 R	848	1999 RD ₃₂	1999 10 01.81618	00 35 06.79	+17 44 17.9		587
1999 RV ₃₁	1999 09 28.31538	23 08 45.09	-06 54 52.8	18.1 R	848	1999 RD ₃₂	1999 10 01.81896	00 35 06.46	+17 44 13.9		587
1999 RV ₃₁	1999 09 28.82172	23 08 23.80	-06 56 34.7	18.4	143	1999 RD ₃₂	1999 10 01.82310	00 35 05.91	+17 44 10.8		587
1999 RV ₃₁	1999 09 28.82997	23 08 23.43	-06 56 36.6	18.6	143	1999 RD ₃₂	1999 10 01.89509	00 34 55.98	+17 42 59.1	17.5 R	118
1999 RV ₃₁	1999 09 28.83821	23 08 23.06	-06 56 37.4	18.5	143	1999 RD ₃₂	1999 10 01.89631	00 34 55.82	+17 42 58.1		118
1999 RV ₃₁	1999 09 28.91228	23 08 19.80	-06 56 52.9	18.2	120	1999 RD ₃₂	1999 10 01.90154	00 34 55.11	+17 42 52.7		118
1999 RV ₃₁	1999 09 28.92319	23 08 19.45	-06 56 54.6		120	1999 RD ₃₂	1999 10 02.80345	00 32 56.66	+17 27 51.8		118
1999 RV ₃₁	1999 09 29.30682	23 08 03.27	-06 58 11.1	18.2 R	848	1999 RD ₃₂	1999 10 02.80804	00 32 56.02	+17 27 47.3	17.7 R	118
1999 RV ₃₁	1999 09 29.31569	23 08 02.92	-06 58 13.1	18.3 R	848	1999 RD ₃₂	1999 10 03.23634	00 32 00.54	+17 20 43.8	17.9	704
1999 RV ₃₁	1999 09 29.83416	23 07 41.47	-06 59 54.6	18.3	143	1999 RD ₃₂	1999 10 03.24678	00 31 59.17	+17 20 33.7	18.1	704
1999 RV ₃₁	1999 09 29.84240	23 07 41.18	-06 59 56.7	18.3	143	1999 RD ₃₂	1999 10 03.25724	00 31 57.76	+17 20 23.4	18.0	704
1999 RV ₃₁	1999 09 29.86844	23 07 40.13	-07 00 00.4	18.7	143	1999 RD ₃₂	1999 10 03.26769	00 31 56.38	+17 20 13.0	18.0	704
1999 RV ₃₁	1999 09 29.88234	23 07 39.49	-07 00 04.0	18.6	143	1999 RD ₃₂	1999 10 03.27814	00 31 55.00	+17 20 02.5	18.0	704
1999 RV ₃₁	1999 10 02.28734	23 06 03.01	-07 07 29.2	18.1	704	1999 RD ₃₂	1999 10 03.28802	00 31 53.56	+17 20 00.1	15.8 R	703
1999 RV ₃₁	1999 10 02.30062	23 06 02.53	-07 07 32.1	18.1	704	1999 RD ₃₂	1999 10 03.29944	00 31 52.21	+17 19 42.1	17.1 R	703
1999 RV ₃₁	1999 10 02.31385	23 06 02.07	-07 07 33.9	18.3	704	1999 RD ₃₂	1999 10 03.31479	00 31 50.22	+17 19 27.9	17.2 R	703
1999 RV ₃₁	1999 10 02.32711	23 06 01.46	-07 07 36.3	18.2	704	1999 RD ₃₂	1999 10 03.32462	00 31 48.89	+17 19 18.1	17.7 R	703
1999 RV ₃₁	1999 10 02.34034	23 06 00.98	-07 07 38.2	18.3	704	1999 RD ₃₂	1999 10 07.89373	00 22 46.13	+16 05 14.2	17.5 R	470
1999 RV ₃₁	1999 10 07.26261	23 03 02.60	-07 20 41.1	19.0	704	1999 RD ₃₂	1999 10 07.90293	00 22 45.23	+16 05 05.6	17.2 R	470
1999 RV ₃₁	1999 10 07.27426	23 03 02.23	-07 20 44.6	19.5	704	1999 RD ₃₂	1999 10 07.91133	00 22 44.13	+16 04 58.3	16.9 R	470
1999 RV ₃₁	1999 10 07.28619	23 03 01.76	-07 20 46.7	19.3	704	1999 RD ₃₂	1999 10 08.01184	00 22 32.83	+16 03 20.0	16.8 R	118
1999 RX ₃₁	1998 03 24.04869	11 37 49.13	+17 56 25.4	19.0 V 2	012	1999 RD ₃₂	1999 10 08.01730	00 22 32.22	+16 03 14.8		118
1999 RX ₃₁	1998 03 24.05631	11 37 48.42	+17 56 23.8	18.4 V 2	012	1999 RD ₃₂	1999 10 08.30500	00 22 01.14	+15 58 46.8	18.3 R	699
1999 RX ₃₁	1998 03 24.07271	11 37 47.16	+17 56 20.6	18.9 V 2	012	1999 RD ₃₂	1999 10 08.33558	00 21 57.71	+15 58 17.1		699
1999 RX ₃₁	1999 10 02.35199	00 41 37.84	-02 24 05.0	17.7	704	1999 RD ₃₂	1999 10 08.36615	00 21 54.29	+15 57 48.4		699
1999 RX ₃₁	1999 10 02.36541	00 41 36.41	-02 23 57.1	17.7	704	1999 RD ₃₂	1999 10 08.49757	00 21 40.84	+15 55 43.5		360
1999 RX ₃₁	1999 10 02.37882	00 41 34.99	-02 23 49.0	18.1	704	1999 RD ₃₂	1999 10 08.50156	00 21 40.41	+15 55 40.1		360
1999 RX ₃₁	1999 10 02.39224	00 41 33.58	-02 23 41.6	18.2	704	1999 RD ₃₂	1999 10 08.50434	00 21 40.09	+15 55 37.4		360
1999 RX ₃₁	1999 10 02.40562	00 41 32.16	-02 23 33.6	18.4	704	1999 RD ₃₂	1999 10 08.80889	00 21 07.59	+15 50 48.4		108
1999 RX ₃₁	1999 10 03.04153	00 40 26.52	-02 17 28.3	16.9 R	046	1999 RD ₃₂	1999 10 08.81472	00 21 07.09	+15 50 43.9		108
1999 RX ₃₁	1999 10 03.04262	00 40 26.40	-02 17 27.4		046	1999 RD ₃₂	1999 10 08.82102	00 21 06.19	+15 50 36.4	18.0 V	108
1999 RX ₃₁	1999 10 03.04381	00 40 26.29	-02 17 26.7		046	1999 RD ₃₂	1999 10 09.20127	00 20 26.03	+15 44 46.1	17.0 R	703
1999 RX ₃₁	1999 10 05.28410	00 36 34.98	-01 55 27.1	17.4 R	703	1999 RD ₃₂	1999 10 09.21323	00 20 24.84	+15 44 34.9	17.6 R	703
1999 RX ₃₁	1999 10 05.29623	00 36 33.69	-01 55 20.0	17.4 R	703	1999 RD ₃₂	1999 10 09.22523	00 20 23.52	+15 44 23.9	17.4 R	703
1999 RX ₃₁	1999 10 05.30841	00 36 32.36	-01 55 13.0	17.2 R	703	1999 RD ₃₂	1999 10 09.23720	00 20 22.27	+15 44 12.3	17.1 R	703
1999 RX ₃₁	1999 10 05.32058	00 36 31.05	-01 55 05.2	17.3 R	703	1999 RD ₃₂	1999 10 10.19746	00 18 43.88	+15 29 24.8	17.7 R	704
1999 RX ₃₁	1999 10 07.26323	00 33 11.55	-01 35 37.3	17.2 R	703	1999 RD ₃₂	1999 10 10.21277	00 18 42.29	+15 29 06.6	18.1	704
1999 RX ₃₁	1999 10 07.27542	00 33 10.25	-01 35 30.0	17.2 R	703	1999 RD ₃₂	1999 10 10.22871	00 18 40.57	+15 28 55.1	18.8	704
1999 RX ₃₁	1999 10 07.28772	00 33 08.92	-01 35 23.8	17.4 R	703	1999 RD ₃₂	1999 10 10.24401	00 18 39.04	+15 28 42.4	17.8	704
1999 RX ₃₁	1999 10 07.29993	00 33 07.68	-01 35 15.4	17.4 R	703	1999 RD ₃₂	1999 10 10.26007	00 18 37.37	+15 28 27.1	18.3	704
1999 RX ₃₁	1999 10 07.31140	00 33 06.45	-01 35 07.9	17.5	704	1999 RD ₃₂	1999 10 11.81869	00 16 05.85	+15 04 55.1		595
1999 RX ₃₁	1999 10 07.32196	00 33 05.32	-01 35 01.6	17.8	704	1999 RD ₃₂	1999 10 11.82422	00 16 05.33	+15 04 50.0		595
1999 RX ₃₁	1999 10 07.33270	00 33 04.13	-01 34 55.0	18.1	704	1999 RD ₃₂	1999 10 11.82977	00 16 04.83	+15 04 44.9	18.0 V	595
1999 RX ₃₁	1999 10 07.34320	00 33 03.06	-01 34 48.6	17.7	704	1999 RD ₃₂	1999 10 11.83568	00 16 04.19	+15 04 40.4		595
1999 RX ₃₁	1999 10 07.35389	00 33 01.90	-01 34 42.4	17.4	704	1999 RD ₃₂	1999 10 11.84093	00 16 03.79	+15 04 35.0		595
1999 RX ₃₁	1999 10 15.24984	00 20 06.21	-00 11 51.1	17.6	704	1999 RD ₃₂	1999 10 12.85528	00 14 30.38	+14 49 41.4	17.8 R	118
1999 RX ₃₁	1999 10 15.26600	00 20 04.63	-00 11 41.2	18.7	704	1999 RD ₃₂	1999 10 12.85510	00 14 30.12	+14 49 39.4		118
1999 RX ₃₁	1999 10 15.28329	00 20 02.96	-00 11 29.3	18.3	704	1999 RD ₃₂	1999 10 12.89314	00 14 26.54	+14 49 07.6	17.9	2 071
1999 RX ₃₁	1999 10 15.30025	00 20 01.37	-00 11 18.7	18.8	704	1999 RD ₃₂	1999 10 12.90131	00 14 25.79	+14 49 00.5	18.0	2 071
1999 RX ₃₁	1999 10 15.31659	00 19 59.78	-00 11 08.3	18.7	704	1999 RD ₃₂	1999 10 12.90950	00 14 24.94	+14 48 53.0	17.6	2 071
1999 RA ₃₂	1999 10 15.50016	21 33 42.89	-33 44 59.9	19.7 R 1	413	1999 RD ₃₂	1999 10 14.92994	00 11 30.81	+14 19 59.4	18.3 V	595
1999 RA ₃₂	1999 10 15.50281	21 33 43.23	-33 45 01.7		1 413	1999 RD ₃₂	1999 10 14.93557	00 11 30.32	+14 19 54.9		595
1999 RA ₃₂	1999 10 15.50563	21 33 43.60	-33 45 03.4	19.8 R 1	413	1999 RD ₃₂	1999 10 14.94389	00 11 29.65	+14 19 47.7		595
1999 RA ₃₂	1999 10 15.53238	21 33 47.08	-33 45 20.0	19.7 R 1	413	1999 RD ₃₂	1999 10 16.33633	00 09 38.64	+14 10 36.9		1 658
1999 RA ₃₂	1999 10 15.53491	21 33 47.38	-33 45 21.4	19.5 R 1	413	1999 RD ₃₂	1999 10 16.33926	00 09 38.41	+14 10 34.4		1 658
1999 RA ₃₂	1999 10 16.58138	21 36 15.13	-33 56 43.2	19.6 R 1	413	1999 RD ₃₂	1999 10 16.34292	00 09 38.12	+14 10 31.6		1 658
1999 RA ₃₂	1999 10 16.58387	21 36 15.44	-33 56 44.4	19.9 R 1	413	1999 RD ₃₂	1999 10 16.61883	00 09 16.83	+13 56 59.1	17.9 R 1	413

1999 RH ₃₂	1999 09 28.82997	23 08 35.35	-06 51 58.6	17.9	143	1999 RN ₃₂	1999 10 07.31826	00 04 21.22	-01 28 49.2	18.5	704
1999 RH ₃₂	1999 09 28.83821	23 08 35.05	-06 52 03.1	17.9	143	1999 RN ₃₂	1999 10 07.32874	00 04 20.82	-01 28 53.6	18.4	704
1999 RH ₃₂	1999 09 28.91228	23 08 32.45	-06 52 40.9	18.0	120	1999 RN ₃₂	1999 10 07.33947	00 04 20.41	-01 28 58.8	18.3	704
1999 RH ₃₂	1999 09 28.92319	23 08 32.07	-06 52 45.9		120	1999 RN ₃₂	1999 10 07.34998	00 04 19.96	-01 29 02.7	18.7	704
1999 RH ₃₂	1999 09 29.83416	23 08 02.30	-07 00 31.3	18.6	143	1999 RN ₃₂	1999 10 15.17787	23 59 47.60	-02 22 15.1	18.7	704
1999 RH ₃₂	1999 09 29.84240	23 08 02.01	-07 00 36.4	18.2	143	1999 RN ₃₂	1999 10 15.19531	23 59 47.08	-02 22 21.9	18.9	704
1999 RH ₃₂	1999 09 29.86844	23 08 00.99	-07 00 50.6		143	1999 RN ₃₂	1999 10 15.21104	23 59 46.52	-02 22 28.0	19.3	704
1999 RH ₃₂	1999 09 29.88234	23 08 00.51	-07 00 56.1	18.4	143	1999 RN ₃₂	1999 10 15.22713	23 59 46.02	-02 22 34.5	18.9	704
1999 RH ₃₂	1999 10 02.30070	23 06 44.90	-07 20 50.8	17.8	704	1999 RN ₃₂	1999 10 15.24512	23 59 45.40	-02 22 41.4	18.8	704
1999 RH ₃₂	1999 10 02.31394	23 06 44.53	-07 20 56.6	18.3	704	1999 RO ₃₂	1999 08 22.39420	00 24 32.74	+00 56 29.2	18.2 R	699
1999 RH ₃₂	1999 10 02.32720	23 06 44.05	-07 21 03.1	17.9	704	1999 RO ₃₂	1999 08 22.42476	00 24 31.87	+00 56 30.0		699
1999 RH ₃₂	1999 10 02.34043	23 06 43.65	-07 21 09.8	17.8	704	1999 RO ₃₂	1999 08 22.45538	00 24 30.98	+00 56 31.9		699
1999 RH ₃₂	1999 10 07.25170	23 04 31.81	-07 58 27.1	17.3	704	1999 RO ₃₂	1999 10 02.29247	23 52 17.33	+00 28 21.7	18.3	704
1999 RH ₃₂	1999 10 07.26317	23 04 31.52	-07 58 31.8	17.4	704	1999 RO ₃₂	1999 10 02.31896	23 52 15.83	+00 28 19.7	18.3	704
1999 RH ₃₂	1999 10 07.27481	23 04 31.21	-07 58 37.7	18.0	704	1999 RO ₃₂	1999 10 02.33224	23 52 15.00	+00 28 18.8	18.5	704
1999 RH ₃₂	1999 10 07.28675	23 04 30.93	-07 58 42.0	17.7	704	1999 RO ₃₂	1999 10 02.34546	23 52 14.31	+00 28 17.1	18.4	704
1999 RH ₃₂	1999 10 07.29833	23 04 30.62	-07 58 47.3	17.4	704	1999 RO ₃₂	1999 10 06.18083	23 48 45.29	+00 23 49.9	16.9	704
1999 RJ ₃₂	1999 10 02.29265	23 54 34.41	+00 37 40.8	17.0	704	1999 RO ₃₂	1999 10 06.19442	23 48 44.55	+00 23 49.1	17.0	704
1999 RJ ₃₂	1999 10 02.30590	23 54 33.70	+00 37 39.2	17.7	704	1999 RO ₃₂	1999 10 06.20765	23 48 43.81	+00 23 48.2	17.2	704
1999 RJ ₃₂	1999 10 02.31913	23 54 33.09	+00 37 37.0	17.6	704	1999 RO ₃₂	1999 10 06.22091	23 48 43.06	+00 23 47.4	16.8	704
1999 RJ ₃₂	1999 10 02.33241	23 54 32.44	+00 37 35.5	17.1	704	1999 RO ₃₂	1999 10 06.23477	23 48 42.33	+00 23 46.2	17.1	704
1999 RJ ₃₂	1999 10 02.34563	23 54 31.79	+00 37 33.2	17.0	704	1999 RO ₃₂	1999 10 07.25751	23 47 47.74	+00 22 40.8	17.2	704
1999 RJ ₃₂	1999 10 06.18083	23 51 35.69	+00 28 59.9	16.8	704	1999 RO ₃₂	1999 10 07.26913	23 47 47.12	+00 22 40.6	17.4	704
1999 RJ ₃₂	1999 10 06.19442	23 51 35.06	+00 28 58.0	17.1	704	1999 RO ₃₂	1999 10 07.28093	23 47 46.48	+00 22 39.3	17.7	704
1999 RJ ₃₂	1999 10 06.20765	23 51 34.44	+00 28 56.7	17.5	704	1999 RO ₃₂	1999 10 07.29258	23 47 45.84	+00 22 39.3	17.6	704
1999 RJ ₃₂	1999 10 06.22091	23 51 33.78	+00 28 54.7	17.1	704	1999 RO ₃₂	1999 10 07.30420	23 47 45.22	+00 22 39.0	17.8	704
1999 RJ ₃₂	1999 10 06.23477	23 51 33.16	+00 28 52.9	17.2	704	1999 RO ₃₂	1999 10 07.89597	23 47 14.09	+00 22 01.3	17.3	106
1999 RJ ₃₂	1999 10 07.25751	23 50 47.63	+00 26 42.7	17.2	704	1999 RO ₃₂	1999 10 07.91590	23 47 12.98	+00 21 59.7	17.4	106
1999 RJ ₃₂	1999 10 07.26913	23 50 47.08	+00 26 41.3	17.4	704	1999 RO ₃₂	1999 10 07.95250	23 47 11.07	+00 21 57.9	17.4	106
1999 RJ ₃₂	1999 10 07.28093	23 50 46.54	+00 26 39.5	17.4	704	1999 RO ₃₂	1999 10 09.17286	23 46 07.62	+00 20 46.6	18.0	704
1999 RJ ₃₂	1999 10 07.29258	23 50 46.02	+00 26 38.1	17.3	704	1999 RO ₃₂	1999 10 09.18895	23 46 06.79	+00 20 45.3	17.8	704
1999 RJ ₃₂	1999 10 07.30420	23 50 45.47	+00 26 36.6	17.3	704	1999 RO ₃₂	1999 10 09.20441	23 46 05.94	+00 20 44.7	17.8	704
1999 RJ ₃₂	1999 10 09.17302	23 49 24.49	+00 22 46.7	16.4	704	1999 RO ₃₂	1999 10 09.21986	23 46 05.11	+00 20 43.2	18.1	704
1999 RJ ₃₂	1999 10 09.18912	23 49 23.76	+00 22 44.9	16.9	704	1999 RO ₃₂	1999 10 09.23530	23 46 04.33	+00 20 42.6	18.0	704
1999 RJ ₃₂	1999 10 09.20457	23 49 23.08	+00 22 43.0	17.0	704	1999 RO ₃₂	1999 10 15.17666	23 41 12.92	+00 16 13.8	18.4	704
1999 RJ ₃₂	1999 10 09.22003	23 49 22.41	+00 22 41.3	17.0	704	1999 RO ₃₂	1999 10 15.19232	23 41 12.15	+00 16 13.6	18.7	704
1999 RJ ₃₂	1999 10 09.23547	23 49 21.71	+00 22 39.4	17.3	704	1999 RO ₃₂	1999 10 15.20789	23 41 11.40	+00 16 12.9	18.8	704
1999 RJ ₃₂	1999 10 15.17666	23 45 23.47	+00 12 00.1	17.4	704	1999 RO ₃₂	1999 10 15.22347	23 41 10.68	+00 16 11.8	19.0	704
1999 RJ ₃₂	1999 10 15.19232	23 45 22.84	+00 11 58.7	17.7	704	1999 RO ₃₂	1999 10 15.23925	23 41 09.93	+00 16 11.6	19.1	704
1999 RJ ₃₂	1999 10 15.20789	23 45 22.23	+00 11 57.4	17.7	704	1999 RO ₃₂	1999 10 17.20600	23 39 41.30	+00 15 17.6	18.0 V	691
1999 RJ ₃₂	1999 10 15.22347	23 45 21.63	+00 11 55.5	17.9	704	1999 RO ₃₂	1999 10 17.22827	23 39 40.29	+00 15 17.2	18.0 V	691
1999 RJ ₃₂	1999 10 15.23925	23 45 21.01	+00 11 54.2	18.1	704	1999 RO ₃₂	1999 10 17.24972	23 39 39.31	+00 15 16.7	17.9 V	691
1999 RJ ₃₂	1999 10 17.20910	23 44 09.78	+00 08 58.3	17.5 V	691	1999 RP ₃₂	1999 08 22.35000	00 05 14.75	-00 24 42.5	19.0 R	703
1999 RJ ₃₂	1999 10 17.23137	23 44 08.96	+00 08 56.4	17.2 V	691	1999 RP ₃₂	1999 08 22.36095	00 05 14.54	-00 24 41.7	19.4 R	703
1999 RJ ₃₂	1999 10 17.25283	23 44 08.18	+00 08 54.8	17.3 V	691	1999 RP ₃₂	1999 08 22.37147	00 05 14.28	-00 24 41.7	19.2 R	703
1999 RK ₃₂	1999 10 01.79148	00 06 37.39	-02 22 23.2	18.4 I	120	1999 RP ₃₂	1999 08 22.38207	00 05 14.04	-00 24 42.2	18.4 R	703
1999 RK ₃₂	1999 10 01.80154	00 06 36.96	-02 22 29.6		120	1999 RP ₃₂	1999 09 04.32574	23 57 41.03	-00 44 03.1	16.8 R	734
1999 RK ₃₂	1999 10 02.29371	00 06 19.24	-02 27 26.5	18.5	704	1999 RP ₃₂	1999 09 04.33051	23 57 40.75	-00 44 02.8	16.6 R	734
1999 RK ₃₂	1999 10 02.30696	00 06 18.82	-02 27 35.7	18.7	704	1999 RP ₃₂	1999 09 04.33399	23 57 40.54	-00 44 03.7	16.6 R	734
1999 RK ₃₂	1999 10 02.32019	00 06 18.29	-02 27 43.9	18.5	704	1999 RP ₃₂	1999 09 04.33741	23 57 40.42	-00 44 04.7	16.7 R	734
1999 RK ₃₂	1999 10 02.33347	00 06 17.77	-02 27 52.2	18.6	704	1999 RP ₃₂	1999 09 04.34101	23 57 40.21	-00 44 04.5	16.7 R	734
1999 RK ₃₂	1999 10 02.34671	00 06 17.24	-02 27 59.9	18.7	704	1999 RP ₃₂	1999 09 04.34441	23 57 40.07	-00 44 05.5	16.7 R	734
1999 RK ₃₂	1999 10 07.30757	00 03 34.56	-03 15 52.7	18.5	704	1999 RP ₃₂	1999 09 07.39757	23 55 13.53	-00 52 20.5	18.5	704
1999 RK ₃₂	1999 10 07.31820	00 03 34.12	-03 15 59.0	18.8	704	1999 RP ₃₂	1999 09 07.40894	23 55 12.99	-00 52 22.9	18.8	704
1999 RK ₃₂	1999 10 07.32867	00 03 33.76	-03 16 04.2	18.9	704	1999 RP ₃₂	1999 09 07.42036	23 55 12.35	-00 52 23.5	19.3	704
1999 RK ₃₂	1999 10 07.33940	00 03 33.41	-03 16 10.7	18.5	704	1999 RP ₃₂	1999 09 07.43171	23 55 11.73	-00 52 26.4	19.0	704
1999 RK ₃₂	1999 10 07.34992	00 03 33.08	-03 16 15.9	19.0	704	1999 RP ₃₂	1999 09 07.44305	23 55 11.17	-00 52 28.3	19.5	704
1999 RL ₃₂	1999 09 29.28755	00 08 23.92	+02 11 06.8	17.9 R	703	1999 RP ₃₂	1999 10 02.24311	23 33 37.22	-02 11 06.3	18.0 V	691
1999 RL ₃₂	1999 09 29.29992	00 08 23.37	+02 11 03.7	17.8 R	703	1999 RP ₃₂	1999 10 02.26717	23 33 36.08	-02 11 10.0	18.0 V	691
1999 RL ₃₂	1999 09 29.31235	00 08 22.82	+02 11 00.4	17.7 R	703	1999 RP ₃₂	1999 10 02.28851	23 33 35.05	-02 11 13.0	17.9 V	691
1999 RL ₃₂	1999 09 29.32470	00 08 22.21	+02 10 57.6	17.8 R	703	1999 RP ₃₂	1999 10 07.25516	23 30 16.51	-02 21 58.9	18.8	704
1999 RL ₃₂	1999 10 02.29401	00 06 07.41	+01 58 48.1	18.1	704	1999 RP ₃₂	1999 10 07.26674	23 30 16.01	-02 21 58.8	19.2	704
1999 RL ₃₂	1999 10 02.30726	00 06 06.75	+01 58 44.3	18.2	704	1999 RP ₃₂	1999 10 07.27847	23 30 15.56	-02 22 01.4	19.7	704
1999 RL ₃₂	1999 10 02.32051	00 06 06.11	+01 58 40.5	17.5	704	1999 RP ₃₂	1999 10 14.30649	23 26 50.70	-02 30 40.3	18.5 R	734
1999 RL ₃₂	1999 10 02.33379	00 06 05.50	+01 58 37.5	17.6	704	1999 RP ₃₂	1999 10 14.31640	23 26 50.48	-02 30 41.2	18.6 R	734
1999 RL ₃₂	1999 10 02.34701	00 06 04.86	+01 58 34.1	17.9	704	1999 RP ₃₂	1999 10 14.32053	23 26 50.43	-02 30 40.1	18.7 R	734
1999 RL ₃₂	1999 10 06.23656	00 03 13.64	+01 42 58.5	17.9	704	1999 RQ ₃₂	1999 10 01.27432	00 57 10.65	+08 17 53.8	17.5 R	703
1999 RL ₃₂	1999 10 06.24974	00 03 13.03	+01 42 55.3	18.1	704	1999 RQ ₃₂	1999 10 01.28669	00 57 09.94	+08 17 52.0	17.6 R	703
1999 RL ₃₂	1999 10 06.26294	00 03 12.43	+01 42 52.1	17.7	704	1999 RQ ₃₂	1999 10 01.29904	00 57 09.20	+08 17 49.6	17.7 R	703
1999 RL ₃₂	1999 10 06.27612	00 03 11.86									

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1999 RS ₃₂	1999 10 09.24153	00 39 19.36	+12 13 12.3	17.8 R	703	1999 RB ₃₃	1999 10 07.26133	22 46 10.85	-13 02 04.5	19.1	704
1999 RS ₃₂	1999 10 09.25348	00 39 18.60	+12 13 10.3	17.8 R	703	1999 RB ₃₃	1999 10 07.27300	22 46 10.73	-13 02 05.9	18.5	704
1999 RS ₃₂	1999 10 09.26546	00 39 17.79	+12 13 08.5	18.0 R	703	1999 RB ₃₃	1999 10 07.28492	22 46 10.59	-13 02 10.2	18.8	704
1999 RS ₃₂	1999 10 09.27736	00 39 16.99	+12 13 06.4	17.6 R	703	1999 RB ₃₃	1999 10 07.29649	22 46 10.30	-13 02 13.7	18.6	704
1999 RT ₃₂	1986 03 04.36076	11 24 54.62	+19 16 10.3	18.5	9 675	1999 RC ₃₃	1999 08 12.33814	23 27 40.01	-05 22 09.1	17.4 R	699
1999 RV ₃₂	1997 02 07.47595	11 49 38.37	+04 38 17.3	19.3 V	691	1999 RC ₃₃	1999 08 12.36615	23 27 39.18	-05 22 21.8		699
1999 RV ₃₂	1997 02 07.49691	11 49 37.80	+04 38 19.4	19.3 V	691	1999 RC ₃₃	1999 08 12.39418	23 27 38.29	-05 22 34.7		699
1999 RV ₃₂	1997 02 07.51800	11 49 37.23	+04 38 22.4	19.6 V	691	1999 RC ₃₃	1999 09 28.79493	22 54 13.12	-11 56 09.3	19.0	143
1999 RW ₃₂	1999 10 18.80971	01 48 33.05	+25 11 17.4	17.2 R	113	1999 RC ₃₃	1999 09 28.80317	22 54 12.83	-11 56 12.1	18.7	143
1999 RW ₃₂	1999 10 18.85510	01 48 30.64	+25 11 08.8	17.2 R	113	1999 RC ₃₃	1999 09 28.81140	22 54 12.55	-11 56 15.7	18.7	143
1999 RW ₃₂	1999 10 19.80957	01 47 41.46	+25 08 03.8	17.1 R	113	1999 RC ₃₃	1999 09 30.27037	22 53 20.83	-12 05 19.1	18.7	704
1999 RW ₃₂	1999 10 19.83108	01 47 40.36	+25 07 59.4	17.0 R	113	1999 RC ₃₃	1999 09 30.28301	22 53 20.41	-12 05 22.8	18.8	704
1999 RW ₃₂	1999 10 19.85077	01 47 39.31	+25 07 55.7	16.9 R	113	1999 RC ₃₃	1999 09 30.29568	22 53 19.98	-12 05 27.0	18.6	704
1999 RX ₃₂	1999 09 30.26750	22 27 03.62	-12 57 01.0	18.6	704	1999 RC ₃₃	1999 09 30.30833	22 53 19.50	-12 05 31.5	19.0	704
1999 RX ₃₂	1999 09 30.28014	22 27 03.19	-12 57 03.9	18.8	704	1999 RC ₃₃	1999 09 30.32115	22 53 19.03	-12 05 36.1	18.7	704
1999 RX ₃₂	1999 09 30.29279	22 27 02.81	-12 57 05.1	19.2	704	1999 RC ₃₃	1999 10 07.24988	22 49 47.75	-12 43 21.0	18.7	704
1999 RX ₃₂	1999 09 30.30546	22 27 02.46	-12 57 07.8	19.2	704	1999 RC ₃₃	1999 10 07.26133	22 49 47.53	-12 43 25.5	19.6	704
1999 RX ₃₂	1999 09 30.31828	22 27 02.08	-12 57 08.6	19.4	704	1999 RC ₃₃	1999 10 07.27300	22 49 47.09	-12 43 28.5	19.4	704
1999 RX ₃₂	1999 10 14.76437	22 22 14.14	-13 23 32.9	18.4	106	1999 RC ₃₃	1999 10 07.28492	22 49 46.77	-12 43 31.3	19.1	704
1999 RX ₃₂	1999 10 14.78185	22 22 13.94	-13 23 32.9	18.3	106	1999 RC ₃₃	1999 10 07.29649	22 49 46.41	-12 43 34.8	18.7	704
1999 RY ₃₂	1999 10 01.21961	23 00 43.14	+06 37 45.8	19.0 R	703	1999 RF ₃₃	1999 09 29.18429	22 18 32.85	-10 14 50.1	18.8	704
1999 RY ₃₂	1999 10 01.23190	23 00 42.58	+06 37 42.4	18.5 R	703	1999 RF ₃₃	1999 09 29.20002	22 18 32.45	-10 14 53.1	19.1	704
1999 RY ₃₂	1999 10 01.24419	23 00 42.03	+06 37 39.4	18.2 R	703	1999 RF ₃₃	1999 09 29.21557	22 18 32.11	-10 14 55.8	19.0	704
1999 RY ₃₂	1999 10 01.25650	23 00 41.43	+06 37 36.5	18.7 R	703	1999 RF ₃₃	1999 09 29.23123	22 18 31.74	-10 14 58.6	18.6	704
1999 RY ₃₂	1999 10 07.81880	22 56 16.87	+06 08 15.0	18.1 R	159	1999 RF ₃₃	1999 09 29.24675	22 18 31.34	-10 15 01.0	18.9	704
1999 RY ₃₂	1999 10 07.82183	22 56 16.78	+06 08 13.9	17.8 R	159	1999 RF ₃₃	1999 09 30.20787	22 18 12.05	-10 17 31.3	18.3	704
1999 RY ₃₂	1999 10 07.82479	22 56 16.64	+06 08 13.4	18.0 R	159	1999 RF ₃₃	1999 09 30.22255	22 18 11.70	-10 17 33.9	18.6	704
1999 RY ₃₂	1999 10 07.82956	22 56 16.43	+06 08 12.1	18.0 R	159	1999 RF ₃₃	1999 09 30.23726	22 18 11.39	-10 17 36.5	18.8	704
1999 RY ₃₂	1999 10 14.79008	22 52 49.00	+05 38 29.8	18.4 R	159	1999 RF ₃₃	1999 09 30.25193	22 18 11.05	-10 17 37.7	18.9	704
1999 RY ₃₂	1999 10 14.79256	22 52 48.92	+05 38 29.2	18.0 R	159	1999 RF ₃₃	1999 09 30.26531	22 18 10.75	-10 17 40.1	18.6	704
1999 RY ₃₂	1999 10 14.79508	22 52 48.90	+05 38 27.9	18.0 R	159	1999 RF ₃₃	1999 09 30.84573	22 17 59.78	-10 19 08.3		118
1999 RY ₃₂	1999 10 14.79757	22 52 48.77	+05 38 27.9	18.2 R	159	1999 RF ₃₃	1999 09 30.85282	22 17 59.63	-10 19 08.8	17.9 R	F 118
1999 RY ₃₂	1999 10 14.80020	22 52 48.74	+05 38 26.9	17.7 R	159	1999 RC ₃₃	1999 10 17.61476	02 18 48.04	+26 26 04.3	18.8 V	360
1999 RZ ₃₂	1999 09 30.26525	00 35 02.03	+02 44 03.9	18.2 R	703	1999 RC ₃₃	1999 10 17.62049	02 18 47.76	+26 26 04.6		360
1999 RZ ₃₂	1999 09 30.27770	00 35 01.42	+02 44 01.6	17.9 R	703	1999 RC ₃₃	1999 10 17.62569	02 18 47.49	+26 26 04.5		360
1999 RZ ₃₂	1999 09 30.29007	00 35 00.81	+02 43 58.9	17.8 R	703	1999 RC ₃₃	1999 10 17.67606	02 18 44.92	+26 26 07.1		867
1999 RZ ₃₂	1999 09 30.30247	00 35 00.18	+02 43 56.2	17.8 R	703	1999 RC ₃₃	1999 10 17.68336	02 18 44.53	+26 26 06.8		867
1999 RZ ₃₂	1999 10 06.31065	00 30 19.67	+02 23 19.8	17.2 R	734	1999 RC ₃₃	1999 10 17.68995	02 18 44.24	+26 26 07.4		867
1999 RZ ₃₂	1999 10 06.31825	00 30 19.32	+02 23 18.2	17.2 R	734	1999 RC ₃₃	1999 10 18.67711	02 17 54.89	+26 26 50.9	18.4 R	867
1999 RZ ₃₂	1999 10 06.32215	00 30 19.13	+02 23 17.8	17.2 R	734	1999 RC ₃₃	1999 10 18.68405	02 17 54.53	+26 26 51.3		867
1999 RZ ₃₂	1999 10 06.32635	00 30 18.94	+02 23 16.5	17.1 R	734	1999 RC ₃₃	1999 10 18.69100	02 17 54.17	+26 26 51.7		867
1999 RZ ₃₂	1999 10 06.33382	00 30 18.56	+02 23 15.0	16.9 R	734	1999 RH ₃₃	1999 10 05.11949	23 05 22.51	-10 20 21.1	21.2 V	691
1999 RZ ₃₂	1999 10 07.26522	00 29 35.83	+02 20 09.0	17.6 R	703	1999 RH ₃₃	1999 10 05.12352	23 05 22.32	-10 20 25.6	20.9 V	691
1999 RZ ₃₂	1999 10 07.27742	00 29 35.25	+02 20 06.5	18.1 R	703	1999 RH ₃₃	1999 10 06.58573	23 04 09.69	-10 39 21.0	19.8 R	1 413
1999 RZ ₃₂	1999 10 07.28973	00 29 34.59	+02 20 03.6	17.6 R	703	1999 RH ₃₃	1999 10 06.58874	23 04 09.49	-10 39 23.6	20.1 R	1 413
1999 RZ ₃₂	1999 10 07.30193	00 29 34.08	+02 20 01.5	17.9 R	703	1999 RH ₃₃	1999 10 07.54215	23 03 25.24	-10 51 23.9	20.4 R	1 413
1999 RZ ₃₂	1999 10 07.31104	00 29 33.68	+02 20 00.6	18.5	704	1999 RH ₃₃	1999 10 07.54542	23 03 25.07	-10 51 25.9	20.3 R	1 413
1999 RZ ₃₂	1999 10 07.32158	00 29 33.15	+02 19 56.9	18.9	704	1999 RH ₃₃	1999 10 17.59343	22 57 49.24	-12 34 46.7	20.7 R	1 413
1999 RZ ₃₂	1999 10 07.33232	00 29 32.62	+02 19 55.0	19.2	704	1999 RH ₃₃	1999 10 17.59716	22 57 49.20	-12 34 49.6	1	413
1999 RZ ₃₂	1999 10 07.34281	00 29 32.15	+02 19 51.9	18.9	704	1999 RK ₃₃	1999 09 18.18009	22 06 59.37	+39 16 14.7	17.8 R	848
1999 RZ ₃₂	1999 10 07.35352	00 29 31.64	+02 19 51.2	18.6	704	1999 RK ₃₃	1999 09 18.18042	22 06 59.70	+39 16 21.7	17.4 R	848
1999 RZ ₃₂	1999 10 14.32539	00 24 23.33	+01 57 53.0	16.7 R	734	1999 RK ₃₃	1999 09 18.18076	22 06 59.96	+39 16 28.2	17.2 R	848
1999 RZ ₃₂	1999 10 14.32912	00 24 23.20	+01 57 51.9	16.6 R	734	1999 RL ₃₃	1999 09 29.18174	22 08 22.86	-08 54 43.8	18.4	704
1999 RZ ₃₂	1999 10 14.33287	00 24 22.99	+01 57 51.5	16.6 R	734	1999 RL ₃₃	1999 09 29.19747	22 08 22.26	-08 54 46.0	18.8	704
1999 RA ₃₃	1999 09 28.85176	01 06 53.30	+06 22 59.7	17.3	143	1999 RL ₃₃	1999 09 29.21305	22 08 21.76	-08 54 45.8	18.1	704
1999 RA ₃₃	1999 09 28.86000	01 06 52.90	+06 22 57.9	17.7	143	1999 RL ₃₃	1999 09 29.22867	22 08 21.18	-08 54 46.9	18.7	704
1999 RA ₃₃	1999 09 28.86823	01 06 52.48	+06 22 55.5	17.5	143	1999 RL ₃₃	1999 09 29.24422	22 08 20.63	-08 54 49.0	18.7	704
1999 RA ₃₃	1999 10 01.27637	01 04 49.32	+06 12 12.5	16.7 R	703	1999 RL ₃₃	1999 09 30.20769	22 07 48.44	-08 55 57.5	18.6	704
1999 RA ₃₃	1999 10 01.28875	01 04 48.51	+06 12 06.9	17.3 R	703	1999 RL ₃₃	1999 09 30.22239	22 07 47.91	-08 55 58.2	18.7	704
1999 RA ₃₃	1999 10 01.30111	01 04 47.86	+06 12 03.8	17.1 R	703	1999 RL ₃₃	1999 09 30.23710	22 07 47.40	-08 55 59.5	18.6	704
1999 RA ₃₃	1999 10 01.31355	01 04 47.16	+06 12 00.2	17.2 R	703	1999 RL ₃₃	1999 09 30.25174	22 07 46.92	-08 56 00.7	19.1	704
1999 RA ₃₃	1999 10 04.06694	01 02 21.41	+05 59 13.3	16.9	635	1999 RL ₃₃	1999 09 30.26516	22 07 46.43	-08 56 01.2	19.2	704
1999 RA ₃₃	1999 10 04.07966	01 02 20.88	+05 59 09.5	17.1	635	1999 RL ₃₃	1999 10 01.19609	22 07 17.00	-08 57 00.1	19.3	704
1999 RA ₃₃	1999 10 04.13600	01 02 17.74	+05 58 54.1	17.1	635	1999 RL ₃₃	1999 10 01.20706	22 07 16.88	-08 56 59.8	19.4	704
1999 RA ₃₃	1999 10 04.14837	01 02 16.99	+05 58 50.6	16.9	635	1999 RL ₃₃	1999 10 01.20929	22 07 16.67	-08 57 00.7	19.4	704
1999 RA ₃₃	1999 10 04.29719	01 02 09.40	+05 58 09.5	17.8	704	1999 RL ₃₃	1999 10 01.22267	22 07 16.26	-08 57 01.5	20.9	704
1999 RA ₃₃	1999 10 04.31062	01 02 08.63	+05 58 06.3	18.4	704	1999 RL ₃₃	1999 10 01.22284	22 07 16.20	-08 57 02.0	19.1	704
1999 RA ₃₃	1999 10 04.32403	01 02 07.91	+05 58 02.3	18.3	704	1999 RL ₃₃	1999 10 01.23305	22 07 15.86	-08 57 00.7	20.2	704
1999 RA ₃₃	1999 10 04.35082	01 02 06.36	+05 57 53.4	18.5	704	1999 RL ₃₃	1999 10 01.23817	22 07 15.62	-08 57 03.2	20.5	704
1999 RA ₃₃ </											

1999 RM ₃₃	1999 09 07.38980	23 08 59.28	-09 35 54.3	18.1	704	1999 RV ₃₃	1999 10 14.25092	23 28 32.54	-03 30 03.3	19.6 V	691
1999 RM ₃₃	1999 09 08.27122	23 08 19.73	-09 39 15.6	16.9 R	703	1999 RV ₃₃	1999 10 14.32927	23 28 29.70	-03 30 19.0	19.1 R	734
1999 RM ₃₃	1999 09 08.28118	23 08 19.28	-09 39 17.2	17.1 R	703	1999 RV ₃₃	1999 10 14.33500	23 28 29.58	-03 30 20.1	19.6 R	734
1999 RM ₃₃	1999 09 08.29141	23 08 18.78	-09 39 20.3	17.2 R	703	1999 RV ₃₃	1999 10 14.34015	23 28 29.35	-03 30 20.7		734
1999 RM ₃₃	1999 09 08.30132	23 08 18.29	-09 39 22.6	17.1 R	703	1999 RV ₃₃	1999 10 14.34524	23 28 29.18	-03 30 21.0	19.7 R	734
1999 RM ₃₃	1999 09 30.27045	22 53 36.97	-10 38 19.9	18.7	704	1999 RW ₃₃	1999 09 08.42176	00 54 36.76	+03 22 58.3	18.7 V	691
1999 RM ₃₃	1999 09 30.28309	22 53 36.55	-10 38 21.2	18.8	704	1999 RW ₃₃	1999 09 08.44279	00 54 36.19	+03 22 47.5	18.9 V	691
1999 RM ₃₃	1999 09 30.29575	22 53 36.12	-10 38 22.2	18.4	704	1999 RW ₃₃	1999 09 08.46349	00 54 35.64	+03 22 37.1	18.8 V	691
1999 RM ₃₃	1999 09 30.30861	22 53 35.74	-10 38 22.0	18.7	704	1999 RW ₃₃	1999 10 02.35191	00 39 44.07	-00 34 32.4	19.0	704
1999 RM ₃₃	1999 09 30.32122	22 53 35.33	-10 38 23.7	18.2	704	1999 RW ₃₃	1999 10 02.36531	00 39 43.40	-00 34 41.3	19.0	704
1999 RM ₃₃	1999 10 07.24975	22 50 40.51	-10 42 55.7	18.7	704	1999 RW ₃₃	1999 10 02.37874	00 39 42.81	-00 34 50.3	18.5	704
1999 RM ₃₃	1999 10 07.26120	22 50 40.19	-10 42 55.6	18.8	704	1999 RW ₃₃	1999 10 02.39215	00 39 42.15	-00 34 58.0	18.6	704
1999 RM ₃₃	1999 10 07.27286	22 50 39.98	-10 42 55.2	19.1	704	1999 RW ₃₃	1999 10 02.40553	00 39 41.59	-00 35 07.6	18.6	704
1999 RM ₃₃	1999 10 07.28478	22 50 39.70	-10 42 55.2	18.7	704	1999 RW ₃₃	1999 10 05.28410	00 37 31.64	-01 05 19.9	18.0 R	703
1999 RM ₃₃	1999 10 07.29635	22 50 39.40	-10 42 55.0	18.3	704	1999 RW ₃₃	1999 10 05.29623	00 37 31.08	-01 05 28.6	17.7 R	703
1999 RN ₃₃	1999 10 02.20972	22 53 34.03	-06 23 28.2	19.0 R	735	1999 RW ₃₃	1999 10 05.30841	00 37 30.49	-01 05 37.3	16.7 R	703
1999 RN ₃₃	1999 10 02.23542	22 53 33.09	-06 23 28.7		735	1999 RW ₃₃	1999 10 05.32058	00 37 30.09	-01 05 41.8	16.9 R	703
1999 RN ₃₃	1999 10 02.26169	22 53 31.90	-06 23 30.4		735	1999 RW ₃₃	1999 10 07.26929	00 36 01.92	-01 25 54.8	17.7 R	703
1999 RN ₃₃	1999 10 03.11498	22 52 58.84	-06 24 06.6	17.8 R F	747	1999 RW ₃₃	1999 10 07.28157	00 36 01.28	-01 26 01.9	17.8 R	703
1999 RN ₃₃	1999 10 03.11868	22 52 58.66	-06 24 05.7	18.2 R F	747	1999 RW ₃₃	1999 10 07.29383	00 36 00.67	-01 26 09.5	18.0 R	703
1999 RN ₃₃	1999 10 03.12242	22 52 58.53	-06 24 06.5	18.1 R F	747	1999 RW ₃₃	1999 10 07.30605	00 36 00.14	-01 26 17.6	18.0 R	703
1999 RN ₃₃	1999 10 03.12667	22 52 58.46	-06 24 07.6	18.0 R F	747	1999 RW ₃₃	1999 10 07.31140	00 35 59.68	-01 26 20.0	18.7	704
1999 RN ₃₃	1999 10 03.13407	22 52 58.14	-06 24 05.2	18.3 R F	747	1999 RW ₃₃	1999 10 07.32196	00 35 59.36	-01 26 27.1	18.4	704
1999 RN ₃₃	1999 10 03.13772	22 52 57.94	-06 24 08.1	18.1 R F	747	1999 RW ₃₃	1999 10 07.33270	00 35 58.80	-01 26 33.4	18.9	704
1999 RO ₃₃	1999 09 03.29823	23 30 48.20	-05 01 41.5	17.3 V	691	1999 RW ₃₃	1999 10 07.35389	00 35 57.88	-01 26 46.8	18.6	704
1999 RO ₃₃	1999 09 03.32019	23 30 47.02	-05 01 47.8	17.2 V	691	1999 RZ ₃₃	1999 10 08.10545	21 27 35.36	-00 59 49.8	19.3	704
1999 RO ₃₃	1999 09 03.34237	23 30 45.83	-05 01 54.2	17.5 V	691	1999 RZ ₃₃	1999 10 08.12142	21 27 35.87	-01 00 08.5	19.2	704
1999 RO ₃₃	1999 09 07.34437	23 27 20.52	-05 21 31.1	18.8	704	1999 RZ ₃₃	1999 10 08.13746	21 27 36.35	-01 00 26.9	19.5	704
1999 RO ₃₃	1999 09 07.35619	23 27 19.95	-05 21 34.0	19.1	704	1999 RZ ₃₃	1999 10 08.15332	21 27 36.92	-01 00 48.2	19.3	704
1999 RO ₃₃	1999 09 07.37998	23 27 18.49	-05 21 40.6	18.8	704	1999 RZ ₃₃	1999 10 08.16918	21 27 37.39	-01 01 07.3	19.3	704
1999 RO ₃₃	1999 09 07.39156	23 27 17.80	-05 21 45.5	18.5	704	1999 RA ₃₄	1999 09 30.11902	21 47 42.39	+04 38 10.2	18.0 R	703
1999 RO ₃₃	1999 09 18.21742	23 17 41.50	-06 14 03.1	18.2 V	643	1999 RA ₃₄	1999 09 30.13147	21 47 42.55	+04 37 51.6	18.0 R	703
1999 RO ₃₃	1999 09 18.22951	23 17 40.88	-06 14 06.2	18.3 V	643	1999 RA ₃₄	1999 09 30.14388	21 47 42.68	+04 37 31.4	18.4 R	703
1999 RO ₃₃	1999 09 28.91228	23 09 26.16	-06 54 16.3	18.6	120	1999 RA ₃₄	1999 09 30.15629	21 47 42.82	+04 37 12.5	18.0 R	703
1999 RO ₃₃	1999 09 28.92319	23 09 25.64	-06 54 18.4		120	1999 RA ₃₄	1999 10 04.16995	21 48 58.61	+02 55 21.3	18.5	704
1999 RP ₃₃	1999 10 02.31670	23 32 40.78	-05 02 22.4	18.5	704	1999 RA ₃₄	1999 10 04.18318	21 48 58.83	+02 55 00.7	18.6	704
1999 RP ₃₃	1999 10 02.32999	23 32 39.99	-05 02 22.6	18.2	704	1999 RA ₃₄	1999 10 04.19648	21 48 59.14	+02 54 42.0	18.0	704
1999 RP ₃₃	1999 10 02.34322	23 32 39.29	-05 02 24.7	18.5	704	1999 RA ₃₄	1999 10 04.20969	21 48 59.43	+02 54 22.7	18.3	704
1999 RP ₃₃	1999 10 07.25497	23 28 20.63	-05 08 08.1	18.4	704	1999 RA ₃₄	1999 10 04.22300	21 48 59.71	+02 54 02.9	18.2	704
1999 RP ₃₃	1999 10 07.26655	23 28 20.01	-05 08 08.2	18.9	704	1999 RA ₃₄	1999 10 09.09772	21 51 18.84	+00 58 55.6	18.3	704
1999 RP ₃₃	1999 10 07.29006	23 28 18.82	-05 08 09.6	18.9	704	1999 RA ₃₄	1999 10 09.11312	21 51 19.32	+00 58 34.2	18.8	704
1999 RP ₃₃	1999 10 07.30162	23 28 18.19	-05 08 10.0	18.5	704	1999 RA ₃₄	1999 10 09.12860	21 51 19.75	+00 58 13.0	18.7	704
1999 RQ ₃₃	1999 10 07.25491	23 35 17.73	-07 12 21.2	18.6	704	1999 RA ₃₄	1999 10 09.14400	21 51 20.22	+00 57 52.5	18.6	704
1999 RQ ₃₃	1999 10 07.26649	23 35 17.24	-07 12 25.5	18.6	704	1999 RA ₃₄	1999 10 09.15945	21 51 20.73	+00 57 30.7	18.8	704
1999 RQ ₃₃	1999 10 07.27823	23 35 16.70	-07 12 29.8	18.3	704	1999 RB ₃₄	1999 09 30.11693	21 56 29.88	+02 59 57.5	17.7 R	703
1999 RQ ₃₃	1999 10 07.29000	23 35 16.20	-07 12 35.5	18.3	704	1999 RB ₃₄	1999 09 30.12940	21 56 30.20	+02 59 38.1	17.6 R	703
1999 RQ ₃₃	1999 10 07.30157	23 35 15.73	-07 12 41.7	18.9	704	1999 RB ₃₄	1999 09 30.14181	21 56 30.46	+02 59 16.5	17.7 R	703
1999 RR ₃₃	1997 02 06.72392	09 15 01.75	+25 29 32.2		327	1999 RB ₃₄	1999 09 30.15420	21 56 30.83	+02 58 55.7	17.3 R	703
1999 RR ₃₃	1997 02 06.73402	09 15 01.00	+25 29 33.7		327	1999 RB ₃₄	1999 10 02.21677	21 57 30.91	+02 02 22.3	18.0	704
1999 RR ₃₃	1997 02 06.74414	09 15 00.38	+25 29 34.8	17.5	327	1999 RB ₃₄	1999 10 02.22988	21 57 31.39	+02 02 01.0	19.3	704
1999 RR ₃₃	1999 08 22.39200	00 36 44.64	-00 02 25.3	18.7 R	703	1999 RB ₃₄	1999 10 02.24290	21 57 31.65	+02 01 40.1	18.2	704
1999 RR ₃₃	1999 08 22.40296	00 36 44.44	-00 02 25.7	19.4 R	703	1999 RB ₃₄	1999 10 02.25587	21 57 32.00	+02 01 19.1	18.3	704
1999 RR ₃₃	1999 08 22.41395	00 36 44.24	-00 02 26.5	18.8 R	703	1999 RB ₃₄	1999 10 02.26888	21 57 32.35	+02 00 58.2	18.3	704
1999 RR ₃₃	1999 08 22.42491	00 36 43.96	-00 02 27.4	18.8 R	703	1999 RB ₃₄	1999 10 08.10838	22 00 59.48	-00 26 38.5	18.4	704
1999 RR ₃₃	1999 10 02.29378	00 04 44.60	-02 05 09.1	18.6	704	1999 RB ₃₄	1999 10 08.12448	22 01 00.07	-00 27 00.8	18.3	704
1999 RR ₃₃	1999 10 02.32027	00 04 42.99	-02 05 14.1	18.7	704	1999 RB ₃₄	1999 10 08.14057	22 01 00.66	-00 27 24.2	18.5	704
1999 RR ₃₃	1999 10 02.33356	00 04 42.22	-02 05 17.1	18.8	704	1999 RB ₃₄	1999 10 08.15626	22 01 01.25	-00 27 46.1	18.3	704
1999 RR ₃₃	1999 10 02.34679	00 04 41.46	-02 05 20.8	18.7	704	1999 RB ₃₄	1999 10 08.17228	22 01 01.88	-00 28 08.8	19.0	704
1999 RR ₃₃	1999 10 07.21382	00 00 02.25	-02 20 34.3	18.5 R	703	1999 RC ₃₄	1999 09 04.34178	00 10 21.35	+03 03 02.2	18.3 R	699
1999 RR ₃₃	1999 10 07.22603	00 00 01.56	-02 20 36.6	18.3 R	703	1999 RC ₃₄	1999 09 04.36733	00 10 20.35	+03 02 55.1		699
1999 RR ₃₃	1999 10 07.23829	00 00 00.86	-02 20 39.0	18.7 R	703	1999 RC ₃₄	1999 09 04.39287	00 10 19.26	+03 02 46.9		699
1999 RR ₃₃	1999 10 07.25051	00 00 00.14	-02 20 42.5	18.3 R	703	1999 RC ₃₄	1999 10 01.91360	23 48 53.95	+00 06 45.4	18.0 R	468
1999 RS ₃₃	1998 03 25.12681	10 53 15.75	+13 41 08.0	19.7	704	1999 RC ₃₄	1999 10 01.94895	23 48 52.36	+00 06 31.7	18.5 R	468
1999 RS ₃₃	1998 03 25.14710	10 53 14.66	+13 41 10.5	19.8	704	1999 RC ₃₄	1999 10 02.29247	23 48 36.55	+00 04 17.0	18.2	704
1999 RS ₃₃	1998 03 25.16760	10 53 13.58	+13 41 16.3	19.8	704	1999 RC ₃₄	1999 10 02.31896	23 48 35.29	+00 04 06.9	18.0	704
1999 RS ₃₃	1998 03 25.18795	10 53 12.35	+13 41 19.2	19.9	704	1999 RC ₃₄	1999 10 02.33224	23 48 34.65	+00 04 01.4	18.5	704
1999 RS ₃₃	1999 09 13.22896	22 30 02.55	-19 21 54.0	17.3	704	1999 RC ₃₄	1999 10 02.34546	23 48 34.03	+00 03 56.0	18.7	704
1999 RS ₃₃	1999 09 13.24034	22 30 01.97	-19 21 53.2	17.7	704	1999 RC ₃₄	1999 10 07.25701	23 44 58.71	-00 27 16.4	18.6	704
1999 RS ₃₃	1999 09 13.25183	22 30 01.43	-19 21 53.2	18.2	704	1999 RC ₃₄	1999 10 07.26863	23 44 58.21	-00 27 21.0	18.8	704
1999 RS ₃₃	1999 09 13.26383										

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1999 RD ₃₄	1999 10 07.28036	23 45 29.84	-01 44 12.3	18.8	704	1999 RL ₃₄	1999 10 11.29621	00 44 34.12	+02 44 20.0	17.1 V	691
1999 RD ₃₄	1999 10 07.29201	23 45 28.92	-01 44 15.5	18.9	704	1999 RL ₃₄	1999 10 11.81132	00 44 10.10	+02 39 16.4	17.5	106
1999 RD ₃₄	1999 10 07.30364	23 45 29.57	-01 44 17.6	18.5	704	1999 RL ₃₄	1999 10 11.83031	00 44 09.21	+02 39 04.0	16.5	106
1999 RD ₃₄	1999 10 15.17527	23 40 35.06	-02 05 12.3	18.3	704	1999 RL ₃₄	1999 10 11.84935	00 44 08.25	+02 38 53.1	16.5	106
1999 RD ₃₄	1999 10 15.19093	23 40 34.50	-02 05 14.7	18.8	704	1999 RM ₃₄	1999 10 01.27432	00 48 41.45	+06 20 21.2	17.1 R	703
1999 RD ₃₄	1999 10 15.20651	23 40 33.95	-02 05 16.6	18.9	704	1999 RM ₃₄	1999 10 01.28669	00 48 40.63	+06 20 20.9	17.1 R	703
1999 RD ₃₄	1999 10 15.22208	23 40 33.40	-02 05 18.4	18.5	704	1999 RM ₃₄	1999 10 01.29904	00 48 39.81	+06 20 20.6	17.2 R	703
1999 RD ₃₄	1999 10 15.23785	23 40 32.85	-02 05 20.9	19.2	704	1999 RM ₃₄	1999 10 01.31146	00 48 38.97	+06 20 20.6	17.2 R	703
1999 RE ₃₄	1999 09 29.00583	00 32 18.93	+05 24 05.8	18.7	120	1999 RM ₃₄	1999 10 04.29579	00 45 24.48	+06 19 03.1	17.4	704
1999 RE ₃₄	1999 09 29.02013	00 32 18.20	+05 24 01.2		120	1999 RM ₃₄	1999 10 04.30922	00 45 23.52	+06 19 03.0	17.6	704
1999 RE ₃₄	1999 10 04.29375	00 26 57.53	+04 58 19.0	18.6	704	1999 RM ₃₄	1999 10 04.32261	00 45 22.57	+06 19 02.4	17.5	704
1999 RE ₃₄	1999 10 04.30724	00 26 56.72	+04 58 13.4	18.7	704	1999 RM ₃₄	1999 10 04.33601	00 45 21.67	+06 19 01.6	17.7	704
1999 RE ₃₄	1999 10 04.32066	00 26 55.85	+04 58 11.1	18.8	704	1999 RM ₃₄	1999 10 04.34942	00 45 20.78	+06 19 01.6	17.6	704
1999 RE ₃₄	1999 10 04.33405	00 26 54.94	+04 58 06.4	18.9	704	1999 RM ₃₄	1999 10 06.24194	00 43 17.09	+06 17 58.9	17.1	704
1999 RE ₃₄	1999 10 04.34744	00 26 54.21	+04 58 03.7	19.0	704	1999 RM ₃₄	1999 10 06.25512	00 43 16.18	+06 17 58.5	17.3	704
1999 RE ₃₄	1999 10 06.23955	00 25 00.23	+04 48 41.9	19.2	704	1999 RM ₃₄	1999 10 06.26832	00 43 15.26	+06 17 58.0	17.3	704
1999 RE ₃₄	1999 10 06.25273	00 24 59.36	+04 48 37.6	19.3	704	1999 RM ₃₄	1999 10 06.28151	00 43 14.37	+06 17 57.5	17.0	704
1999 RE ₃₄	1999 10 06.26593	00 24 58.56	+04 48 33.2	19.2	704	1999 RM ₃₄	1999 10 06.29496	00 43 13.43	+06 17 56.9	17.1	704
1999 RE ₃₄	1999 10 06.27911	00 24 57.74	+04 48 29.4	19.2	704	1999 RM ₃₄	1999 10 07.31307	00 42 06.85	+06 17 21.2	17.5	704
1999 RE ₃₄	1999 10 06.29257	00 24 56.91	+04 48 25.6	19.1	704	1999 RM ₃₄	1999 10 07.32350	00 42 06.13	+06 17 20.5	18.0	704
1999 RE ₃₄	1999 10 07.26722	00 23 58.58	+04 43 37.2	17.9 R	703	1999 RM ₃₄	1999 10 07.33427	00 42 05.37	+06 17 20.4	17.9	704
1999 RE ₃₄	1999 10 07.27948	00 23 57.80	+04 43 32.1	18.1 R	703	1999 RM ₃₄	1999 10 07.34480	00 42 04.66	+06 17 19.8	17.9	704
1999 RE ₃₄	1999 10 07.29174	00 23 57.04	+04 43 29.0	18.2 R	703	1999 RM ₃₄	1999 10 07.35547	00 42 03.92	+06 17 19.2	17.9	704
1999 RE ₃₄	1999 10 07.30395	00 23 56.30	+04 43 26.0	18.0 R	703	1999 RN ₃₄	1999 09 29.85383	01 01 45.65	+07 14 20.3	17.8	120
1999 RE ₃₄	1999 10 07.31016	00 23 55.85	+04 43 23.8	18.9	704	1999 RN ₃₄	1999 09 29.87508	01 01 44.71	+07 14 14.4		120
1999 RE ₃₄	1999 10 07.32070	00 23 55.23	+04 43 21.5	19.0	704	1999 RN ₃₄	1999 09 29.88995	01 01 43.99	+07 14 10.0		120
1999 RE ₃₄	1999 10 07.33144	00 23 54.59	+04 43 17.3	19.2	704	1999 RN ₃₄	1999 10 01.27637	01 00 41.52	+07 07 18.4	16.8 R	703
1999 RE ₃₄	1999 10 07.34192	00 23 54.04	+04 43 14.2	19.4	704	1999 RN ₃₄	1999 10 01.28875	01 00 40.91	+07 07 14.6	16.9 R	703
1999 RE ₃₄	1999 10 07.35262	00 23 53.33	+04 43 11.0	19.2	704	1999 RN ₃₄	1999 10 01.30111	01 00 40.34	+07 07 11.1	16.9 R	703
1999 RE ₃₄	1999 10 09.17644	00 22 05.65	+04 34 13.2	18.5	704	1999 RN ₃₄	1999 10 01.31355	01 00 39.78	+07 07 07.5	16.9 R	703
1999 RE ₃₄	1999 10 09.19257	00 22 04.68	+04 34 07.9	18.4	704	1999 RN ₃₄	1999 10 04.29727	00 58 22.66	+06 51 55.4	17.4	704
1999 RE ₃₄	1999 10 09.20802	00 22 03.72	+04 34 03.8	18.5	704	1999 RN ₃₄	1999 10 04.31070	00 58 22.04	+06 51 50.9	18.0	704
1999 RE ₃₄	1999 10 09.22345	00 22 02.83	+04 33 59.3	18.3	704	1999 RN ₃₄	1999 10 04.32410	00 58 21.40	+06 51 46.6	17.8	704
1999 RE ₃₄	1999 10 09.23889	00 22 01.86	+04 33 54.6	18.6	704	1999 RN ₃₄	1999 10 04.33752	00 58 20.74	+06 51 42.6	18.0	704
1999 RE ₃₄	1999 10 15.35028	00 16 16.48	+04 04 44.7	18.6	704	1999 RN ₃₄	1999 10 04.35090	00 58 20.09	+06 51 39.3	18.1	704
1999 RE ₃₄	1999 10 15.38128	00 16 14.75	+04 04 35.2	19.3	704	1999 RN ₃₄	1999 10 07.31342	00 56 01.76	+06 36 11.7	17.5	704
1999 RE ₃₄	1999 10 15.39667	00 16 13.93	+04 04 32.5	19.6	704	1999 RN ₃₄	1999 10 07.32386	00 56 01.26	+06 36 08.5	18.0	704
1999 RF ₃₄	1994 12 03.94167	04 31 23.02	+21 00 50.8	18.3 V	098	1999 RN ₃₄	1999 10 07.33462	00 56 00.70	+06 36 05.2	17.8	704
1999 RF ₃₄	1994 12 03.96251	04 31 21.70	+21 00 47.7		098	1999 RN ₃₄	1999 10 07.34515	00 56 00.19	+06 36 01.8	17.7	704
1999 RF ₃₄	1999 09 29.28755	00 06 31.72	+00 10 35.5	17.6 R	703	1999 RN ₃₄	1999 10 07.35582	00 55 59.64	+06 35 58.0	17.9	704
1999 RF ₃₄	1999 09 29.29992	00 06 31.15	+00 10 31.7	17.5 R	703	1999 RO ₃₄	1998 06 19.35380	19 41 02.33	-08 16 49.3	18.7	704
1999 RF ₃₄	1999 09 29.31235	00 06 30.56	+00 10 28.1	17.6 R	703	1999 RO ₃₄	1998 06 19.37233	19 41 01.60	-08 16 50.0	18.8	704
1999 RF ₃₄	1999 09 29.32470	00 06 29.97	+00 10 24.8	17.6 R	703	1999 RO ₃₄	1998 06 19.39082	19 41 00.99	-08 16 50.9	18.8	704
1999 RF ₃₄	1999 10 02.32036	00 04 16.14	-00 04 34.8	17.8	704	1999 RO ₃₄	1998 06 19.40936	19 41 00.38	-08 16 49.0	18.7	704
1999 RF ₃₄	1999 10 02.33363	00 04 15.51	-00 04 38.6	17.8	704	1999 RO ₃₄	1998 06 19.42774	19 40 59.67	-08 16 50.0	18.7	704
1999 RF ₃₄	1999 10 02.34686	00 04 14.86	-00 04 41.9	18.6	704	1999 RO ₃₄	1998 06 25.34395	19 37 16.08	-08 19 40.8	18.2	704
1999 RF ₃₄	1999 10 05.28161	00 02 06.33	-00 19 04.2	18.0	704	1999 RO ₃₄	1998 06 25.36233	19 37 15.30	-08 19 44.1	18.7	704
1999 RF ₃₄	1999 10 05.29523	00 02 05.73	-00 19 08.3	18.1	704	1999 RO ₃₄	1998 06 25.38074	19 37 14.67	-08 19 43.9	18.7	704
1999 RF ₃₄	1999 10 05.30889	00 02 05.12	-00 19 12.1	18.5	704	1999 RO ₃₄	1998 06 25.39917	19 37 13.61	-08 19 43.6	18.8	704
1999 RF ₃₄	1999 10 05.32278	00 02 04.50	-00 19 16.1	19.1	704	1999 RO ₃₄	1998 06 25.41756	19 37 12.95	-08 19 43.4	19.3	704
1999 RF ₃₄	1999 10 05.33650	00 02 03.87	-00 19 19.7	18.8	704	1999 RO ₃₄	1999 09 30.26731	00 33 09.67	+00 46 20.0	17.3 R	703
1999 RF ₃₄	1999 10 07.30770	00 00 39.54	-00 28 44.2	17.8	704	1999 RO ₃₄	1999 09 30.27976	00 33 09.13	+00 46 14.1	17.3 R	703
1999 RF ₃₄	1999 10 07.31832	00 00 39.11	-00 28 46.5	18.3	704	1999 RO ₃₄	1999 09 30.29214	00 33 08.59	+00 46 09.7	17.2 R	703
1999 RF ₃₄	1999 10 07.32880	00 00 38.66	-00 28 48.9	18.3	704	1999 RO ₃₄	1999 09 30.30454	00 33 08.08	+00 46 04.0	17.0 R	703
1999 RF ₃₄	1999 10 07.33953	00 00 38.20	-00 28 52.5	18.1	704	1999 RO ₃₄	1999 10 02.35029	00 31 42.72	+00 31 21.4	18.0	704
1999 RF ₃₄	1999 10 07.35005	00 00 37.73	-00 28 55.8	18.8	704	1999 RO ₃₄	1999 10 02.36370	00 31 42.15	+00 31 16.1	18.3	704
1999 RF ₃₄	1999 10 15.17805	23 55 28.61	-01 03 13.9	18.6	704	1999 RO ₃₄	1999 10 02.37708	00 31 41.60	+00 31 09.4	18.3	704
1999 RF ₃₄	1999 10 15.19549	23 55 27.91	-01 03 17.6	18.9	704	1999 RO ₃₄	1999 10 02.39053	00 31 40.96	+00 31 04.0	18.4	704
1999 RF ₃₄	1999 10 15.21122	23 55 27.33	-01 03 21.0	19.5	704	1999 RO ₃₄	1999 10 02.40391	00 31 40.39	+00 30 58.0	18.7	704
1999 RF ₃₄	1999 10 15.22731	23 55 26.72	-01 03 25.2	19.1	704	1999 RO ₃₄	1999 10 05.21233	00 29 43.83	+00 10 56.7	17.1 V	739
1999 RF ₃₄	1999 10 15.24530	23 55 26.03	-01 03 29.6	19.1	704	1999 RO ₃₄	1999 10 05.22972	00 29 43.00	+00 10 49.3	17.6 V	739
1999 RK ₃₄	1999 07 23.36278	00 34 29.67	+07 36 15.1	19.3	704	1999 RO ₃₄	1999 10 05.24822	00 29 42.32	+00 10 41.2	17.1 V	739
1999 RK ₃₄	1999 07 23.37535	00 34 30.29	+07 36 16.7	19.7	704	1999 RO ₃₄	1999 10 07.26323	00 28 19.11	-00 03 28.0	17.1 R	703
1999 RK ₃₄	1999 07 23.38789	00 34 30.81	+07 36 20.0	19.3	704	1999 RO ₃₄	1999 10 07.27542	00 28 18.61	-00 03 33.4	17.4 R	703
1999 RK ₃₄	1999 07 23.41293	00 34 32.07	+07 36 25.5	19.8	704	1999 RO ₃₄	1999 10 07.28772	00 28 18.08	-00 03 39.1	17.4 R	703
1999 RK ₃₄	1999 09 29.65333	00 30 15.44	+02 47 24.2		327	1999 RO ₃₄	1999 10 07.29993	00 28 17.55	-00 03 43.5	17.1 R	703
1999 RK ₃₄	1999 09 29.66289	00 30 14.98	+02 47 18.2	16.8	327	1999 RO ₃₄	1999 10 07.31092	00 28 17.11	-00 03 47.8	17.9	704
1999 RK ₃₄	1999 09 29.67264	00 30 14.49	+02 47 12.6		327	1999 RO ₃₄	1999 10 07.32146	00 28 16.64	-00 03 51.9	18.0	704
1999 RK ₃₄	1999 10 01.67001	00 28 42.70	+02 26 51.1	16.6	327	1999 RO ₃₄	1999 10 07.33219	00 28 16.16	-00 03 56.7	18.1	704
1999 RK ₃₄	1999 10 01.67968	00 28 42.23	+02 26 44.8								

1999 RQ ₃₄	1999 10 01.79515	00 30 28.73	-00 15 02.7	18.0	120	1999 RW ₃₄	1999 10 09.29885	01 21 40.68	+05 40 09.6	17.4	704
1999 RQ ₃₄	1999 10 01.80524	00 30 28.26	-00 15 07.8		120	1999 RW ₃₄	1999 10 09.31187	01 21 40.07	+05 40 01.2	17.4	704
1999 RQ ₃₄	1999 10 02.35038	00 29 58.87	-00 19 56.0	18.5	704	1999 RW ₃₄	1999 10 09.32522	01 21 39.44	+05 39 52.9	17.4	704
1999 RQ ₃₄	1999 10 02.36379	00 29 58.08	-00 20 02.7	19.0	704	1999 RW ₃₄	1999 10 09.33869	01 21 38.81	+05 39 44.7	17.5	704
1999 RQ ₃₄	1999 10 02.37717	00 29 57.34	-00 20 10.3	18.9	704	1999 RW ₃₄	1999 10 15.25749	01 17 23.60	+04 39 35.2	17.7	704
1999 RQ ₃₄	1999 10 02.39062	00 29 56.66	-00 20 16.9	19.5	704	1999 RW ₃₄	1999 10 15.27418	01 17 22.78	+04 39 25.4	18.3	704
1999 RQ ₃₄	1999 10 02.40399	00 29 55.89	-00 20 24.2	19.4	704	1999 RW ₃₄	1999 10 15.29070	01 17 22.07	+04 39 15.1	17.6	704
1999 RQ ₃₄	1999 10 05.21233	00 27 27.23	-00 45 03.2	18.9 V	739	1999 RW ₃₄	1999 10 15.30780	01 17 21.29	+04 39 05.6	17.6	704
1999 RQ ₃₄	1999 10 05.23536	00 27 26.11	-00 45 08.5	19.9 V	739	1999 RW ₃₄	1999 10 15.32367	01 17 20.63	+04 38 56.2	19.5	704
1999 RQ ₃₄	1999 10 05.25394	00 27 25.32	-00 45 21.7	18.8 V	739	1999 RY ₃₄	1999 10 07.41723	03 29 14.99	+16 30 07.0	18.5	704
1999 RQ ₃₄	1999 10 07.26323	00 25 39.89	-01 02 34.7	18.0 R	703	1999 RY ₃₄	1999 10 07.43800	03 29 14.37	+16 30 05.1	19.4	704
1999 RQ ₃₄	1999 10 07.27542	00 25 39.21	-01 02 41.0	17.8 R	703	1999 RY ₃₄	1999 10 07.44839	03 29 14.14	+16 30 04.6	18.6	704
1999 RQ ₃₄	1999 10 07.28772	00 25 38.55	-01 02 47.8	18.2 R	703	1999 RY ₃₄	1999 10 08.30834	03 28 56.33	+16 29 13.8	16.8 R	703
1999 RQ ₃₄	1999 10 07.29993	00 25 37.86	-01 02 53.8	18.1 R	703	1999 RY ₃₄	1999 10 08.32059	03 28 56.04	+16 29 12.9	16.8 R	703
1999 RQ ₃₄	1999 10 07.31092	00 25 37.24	-01 02 59.4	18.6	704	1999 RY ₃₄	1999 10 08.33291	03 28 55.73	+16 29 12.3	17.1 R	703
1999 RQ ₃₄	1999 10 07.32146	00 25 36.66	-01 03 04.3	19.1	704	1999 RY ₃₄	1999 10 08.34516	03 28 55.42	+16 29 11.6	17.2 R	703
1999 RQ ₃₄	1999 10 07.33219	00 25 36.09	-01 03 09.2	18.7	704	1999 RY ₃₄	1999 10 10.03884	03 28 15.00	+16 27 17.6		120
1999 RQ ₃₄	1999 10 07.34269	00 25 35.54	-01 03 14.3	19.0	704	1999 RY ₃₄	1999 10 10.05756	03 28 14.47	+16 27 16.1		120
1999 RQ ₃₄	1999 10 07.35339	00 25 34.91	-01 03 20.1	18.9	704	1999 RY ₃₄	1999 10 10.08067	03 28 13.88	+16 27 14.8	18.3	120
1999 RR ₃₄	1999 08 22.37383	00 10 00.44	+02 43 48.5	19.0 R	699	1999 RY ₃₄	1999 10 16.92288	03 24 32.53	+16 16 44.9		611
1999 RR ₃₄	1999 08 22.40438	00 10 00.31	+02 43 42.8		699	1999 RY ₃₄	1999 10 16.95561	03 24 31.30	+16 16 43.0		611
1999 RR ₃₄	1999 08 22.43499	00 10 00.10	+02 43 37.1		699	1999 RZ ₃₄	1999 10 03.33925	03 25 45.66	+18 53 49.3	17.6	704
1999 RR ₃₄	1999 09 29.78703	23 51 07.16	-01 49 52.9		468	1999 RZ ₃₄	1999 10 03.34961	03 25 45.28	+18 53 56.1	18.1	704
1999 RR ₃₄	1999 09 29.83229	23 51 05.25	-01 50 17.6		468	1999 RZ ₃₄	1999 10 03.35998	03 25 44.87	+18 54 02.2	17.8	704
1999 RR ₃₄	1999 10 01.90601	23 49 43.13	-02 08 08.7	18.2 R	468	1999 RZ ₃₄	1999 10 03.37041	03 25 44.50	+18 54 08.8	18.0	704
1999 RR ₃₄	1999 10 01.92058	23 49 42.57	-02 08 15.4	18.2 R	468	1999 RZ ₃₄	1999 10 03.38082	03 25 44.08	+18 54 15.7	17.7	704
1999 RR ₃₄	1999 10 02.29231	23 49 28.13	-02 11 22.9	17.8	704	1999 RZ ₃₄	1999 10 03.44344	03 25 41.73	+18 54 54.6	17.1 R	703
1999 RR ₃₄	1999 10 02.30555	23 49 27.65	-02 11 29.7	18.6	704	1999 RZ ₃₄	1999 10 03.45297	03 25 41.35	+18 55 00.1	16.9 R	703
1999 RR ₃₄	1999 10 02.31879	23 49 27.02	-02 11 36.5	17.7	704	1999 RZ ₃₄	1999 10 03.46244	03 25 40.97	+18 55 05.9	16.7 R	703
1999 RR ₃₄	1999 10 02.33208	23 49 26.49	-02 11 43.6	17.8	704	1999 RZ ₃₄	1999 10 03.47201	03 25 40.60	+18 55 11.8	16.7 R	703
1999 RR ₃₄	1999 10 02.34530	23 49 25.90	-02 11 50.7	17.7	704	1999 RZ ₃₄	1999 10 07.41611	03 23 00.23	+19 35 11.5	17.7	704
1999 RR ₃₄	1999 10 07.25688	23 46 29.71	-02 51 37.9	18.5	704	1999 RZ ₃₄	1999 10 07.42650	03 22 59.69	+19 35 18.0	17.2	704
1999 RR ₃₄	1999 10 07.26850	23 46 29.28	-02 51 43.7	18.1	704	1999 RZ ₃₄	1999 10 07.44727	03 22 58.72	+19 35 29.6	17.2	704
1999 RR ₃₄	1999 10 07.28030	23 46 28.83	-02 51 49.1	18.6	704	1999 RZ ₃₄	1999 10 07.45762	03 22 58.19	+19 35 36.5	17.7	704
1999 RR ₃₄	1999 10 07.29195	23 46 28.40	-02 51 53.7	18.6	704	1999 RZ ₃₄	1999 10 15.40538	03 15 44.34	+20 54 09.9	16.5	704
1999 RR ₃₄	1999 10 07.30358	23 46 27.97	-02 51 59.6	18.3	704	1999 RZ ₃₄	1999 10 15.42086	03 15 43.32	+20 54 19.0	16.4	704
1999 RR ₃₄	1999 10 14.89980	23 42 59.92	-03 44 19.7		468	1999 RZ ₃₄	1999 10 15.43618	03 15 42.32	+20 54 27.9	16.3	704
1999 RR ₃₄	1999 10 14.92125	23 42 59.44	-03 44 27.1		468	1999 RZ ₃₄	1999 10 15.45152	03 15 41.28	+20 54 36.5	16.5	704
1999 RS ₃₄	1999 10 02.14072	01 44 04.61	+05 57 04.3		557	1999 RZ ₃₄	1999 10 15.46687	03 15 40.28	+20 54 45.2	17.0	704
1999 RS ₃₄	1999 10 02.14236	01 44 04.52	+05 57 04.3		557	1999 RZ ₃₄	1999 10 22.29287	03 07 42.26	+21 58 21.4	16.6	704
1999 RS ₃₄	1999 10 02.14726	01 44 04.27	+05 57 03.9	18.9 V	557	1999 RZ ₃₄	1999 10 22.30610	03 07 41.19	+21 58 28.5	16.9	704
1999 RS ₃₄	1999 10 03.34147	01 43 04.49	+05 55 19.7	19.5 R	703	1999 RZ ₃₄	1999 10 22.31900	03 07 40.16	+21 58 35.6	16.8	704
1999 RS ₃₄	1999 10 03.35385	01 43 03.85	+05 55 19.9	18.6 R	703	1999 RZ ₃₄	1999 10 22.33357	03 07 39.01	+21 58 43.6	16.9	704
1999 RS ₃₄	1999 10 03.36627	01 43 03.25	+05 55 20.1	19.2 R	703	1999 RZ ₃₄	1999 10 22.34628	03 07 38.01	+21 58 50.5	16.8	704
1999 RS ₃₄	1999 10 03.37855	01 43 02.34	+05 55 16.2	19.5 R	703	1999 RA ₃₅	1999 06 20.37206	22 20 23.42	-03 07 46.6	18.8 R	703
1999 RT ₃₄	1999 10 02.12808	01 43 01.29	+04 46 58.7		557	1999 RA ₃₅	1999 06 20.38131	22 20 23.80	-03 07 38.8	18.7 R	703
1999 RT ₃₄	1999 10 02.13448	01 43 00.99	+04 46 57.3		557	1999 RA ₃₅	1999 06 20.39074	22 20 24.07	-03 07 30.9	18.6 R	703
1999 RT ₃₄	1999 10 18.86884	01 26 15.28	+03 21 49.7	19.0 V	557	1999 RA ₃₅	1999 06 20.40029	22 20 24.36	-03 07 24.3	18.7 R	703
1999 RT ₃₄	1999 10 18.88272	01 26 14.42	+03 21 47.4		557	1999 RA ₃₅	1999 10 14.75869	21 39 32.62	+04 29 47.7	18.2	106
1999 RT ₃₄	1999 10 19.87600	01 25 14.54	+03 17 16.2		557	1999 RA ₃₅	1999 10 14.77626	21 39 33.09	+04 29 45.0	17.9	106
1999 RT ₃₄	1999 10 19.88360	01 25 14.08	+03 17 14.2	19.2 V	557	1999 RA ₃₅	1999 10 14.79181	21 39 33.41	+04 29 43.4	18.5	106
1999 RU ₃₄	1999 10 02.10774	01 24 20.65	+07 37 18.6		557	1999 RB ₃₅	1999 09 30.15902	22 49 26.36	+26 41 53.1	17.6 R	734
1999 RU ₃₄	1999 10 02.11538	01 24 20.37	+07 37 14.7	18.4 V	557	1999 RB ₃₅	1999 09 30.16252	22 49 26.17	+26 41 51.8	17.4 R	734
1999 RU ₃₄	1999 10 02.27597	01 24 14.36	+07 35 59.9	18.1 R	703	1999 RB ₃₅	1999 09 30.16586	22 49 25.98	+26 41 50.8	17.3 R	734
1999 RU ₃₄	1999 10 02.28822	01 24 13.94	+07 35 54.4	18.3 R	703	1999 RB ₃₅	1999 09 30.17242	22 49 25.67	+26 41 48.5	17.5 R	734
1999 RU ₃₄	1999 10 02.30049	01 24 13.40	+07 35 48.3	18.4 R	703	1999 RB ₃₅	1999 10 01.04609	22 48 42.19	+26 36 53.6	18.2 V	739
1999 RU ₃₄	1999 10 02.31280	01 24 12.85	+07 35 42.2	18.5 R	703	1999 RB ₃₅	1999 10 01.05697	22 48 41.60	+26 36 50.5	18.4 V	739
1999 RU ₃₄	1999 10 04.29963	01 22 54.72	+07 19 51.8	19.0	704	1999 RB ₃₅	1999 10 01.06490	22 48 41.29	+26 36 47.3		739
1999 RU ₃₄	1999 10 04.31309	01 22 54.28	+07 19 44.3	19.0	704	1999 RB ₃₅	1999 10 02.10205	22 47 50.71	+26 30 45.3	18.8 V	739
1999 RU ₃₄	1999 10 04.32645	01 22 53.79	+07 19 36.3	19.0	704	1999 RB ₃₅	1999 10 02.12580	22 47 49.53	+26 30 38.8	18.8 V	739
1999 RU ₃₄	1999 10 04.33986	01 22 53.16	+07 19 28.8	19.5	704	1999 RB ₃₅	1999 10 05.07557	22 45 33.64	+26 12 05.5	18.5 V	739
1999 RU ₃₄	1999 10 04.35324	01 22 52.69	+07 19 21.4	18.9	704	1999 RB ₃₅	1999 10 05.11006	22 45 32.14	+26 12 06.8	18.0 V	739
1999 RU ₃₄	1999 10 04.93537	01 22 29.45	+07 14 41.1		557	1999 RB ₃₅	1999 10 05.14208	22 45 30.65	+26 11 54.7	18.5 V	739
1999 RU ₃₄	1999 10 04.94553	01 22 29.03	+07 14 36.3	18.1 V	557	1999 RB ₃₅	1999 10 05.19630	22 45 28.19	+26 11 35.8	18.1	704
1999 RU ₃₄	1999 10 07.36929	01 20 50.14	+06 54 54.4	19.1	704	1999 RB ₃₅	1999 10 05.20945	22 45 27.62	+26 11 29.1	18.1	704
1999 RU ₃₄	1999 10 07.37999	01 20 49.73	+06 54 47.1	18.9	704	1999 RB ₃₅	1999 10 05.22228	22 45 27.09	+26 11 24.5	18.4	704
1999 RU ₃₄	1999 10 07.39070	01 20 49.30	+06 54 43.3	19.0	704	1999 RB ₃₅	1999 10 05.23515	22 45 26.51	+26 11 17.6	18.3	704
1999 RV ₃₄	1999 10 07.40145	01 20 48.83	+06 54 36.3	18.8	704	1999 RB ₃₅	1999 10 06.07628	22 44 50.62	+26 05 48.7	19.2 V	739
1999 RV ₃₄	1999 09 21.90933	01 27 41.99	+09 51 54.3		557	1999 RB ₃₅	1999 10 06.09013	22 44 49.93	+26 05 41.7	18.4 V	739
1999 RV ₃₄	1999 09 21.91332	01 27 41.75	+09 51 53.7</								

1999 RC ₃₅	1999 09 23.37193	01 53 50.26	+09 19 14.3	15.9 R	848	1999 RE ₃₅	1999 09 30.26734	22 29 36.43	-14 48 59.9	18.6	704
1999 RC ₃₅	1999 10 02.32603	01 47 30.71	+09 16 38.9	16.5 R	703	1999 RE ₃₅	1999 09 30.28000	22 29 36.03	-14 49 00.9	19.4	704
1999 RC ₃₅	1999 10 02.33843	01 47 30.13	+09 16 38.5	16.4 R	703	1999 RE ₃₅	1999 09 30.30530	22 29 35.26	-14 49 03.0	19.9	704
1999 RC ₃₅	1999 10 02.35073	01 47 29.51	+09 16 37.8	16.4 R	703	1999 RH ₃₅	1998 02 25.52896	12 07 19.04	-00 53 09.8	19.2 V	566
1999 RC ₃₅	1999 10 02.36303	01 47 28.94	+09 16 37.1	16.3 R	703	1999 RH ₃₅	1998 02 25.53879	12 07 18.62	-00 53 06.8	19.2 V	566
1999 RC ₃₅	1999 10 04.30242	01 45 55.80	+09 15 21.5	16.6	704	1999 RH ₃₅	1998 02 25.54870	12 07 18.19	-00 53 03.2	18.9 V	566
1999 RC ₃₅	1999 10 04.31586	01 45 55.11	+09 15 21.0	16.9	704	1999 RH ₃₅	1998 03 29.18857	11 39 14.06	+02 50 30.2	18.4	704
1999 RC ₃₅	1999 10 04.32923	01 45 54.48	+09 15 20.4	17.2	704	1999 RH ₃₅	1998 03 29.20869	11 39 12.87	+02 50 39.7	18.8	704
1999 RC ₃₅	1999 10 04.34264	01 45 53.75	+09 15 20.7	17.6	704	1999 RH ₃₅	1998 03 29.22884	11 39 11.73	+02 50 47.3	18.9	704
1999 RC ₃₅	1999 10 04.35602	01 45 53.08	+09 15 19.9	17.0	704	1999 RH ₃₅	1998 03 29.24912	11 39 10.54	+02 50 56.5	18.6	704
1999 RC ₃₅	1999 10 05.35716	01 45 03.65	+09 14 35.7	16.9	704	1999 RH ₃₅	1998 03 29.26944	11 39 09.38	+02 51 05.1	19.1	704
1999 RC ₃₅	1999 10 05.37071	01 45 02.94	+09 14 35.1	17.2	704	1999 RH ₃₅	1998 04 19.13775	11 23 56.24	+04 52 53.4	19.1	704
1999 RC ₃₅	1999 10 05.38427	01 45 02.24	+09 14 34.4	17.3	704	1999 RH ₃₅	1998 04 19.15798	11 23 55.53	+04 52 57.9	19.2	704
1999 RC ₃₅	1999 10 05.39783	01 45 01.54	+09 14 34.0	17.1	704	1999 RH ₃₅	1998 04 19.17814	11 23 54.88	+04 53 03.4	19.2	704
1999 RC ₃₅	1999 10 05.41139	01 45 00.85	+09 14 33.3	17.3	704	1999 RH ₃₅	1998 04 19.19827	11 23 54.29	+04 53 09.1	19.8	704
1999 RC ₃₅	1999 10 07.18973	01 43 31.28	+09 13 06.7	15.9 R	727	1999 RH ₃₅	1998 04 19.21866	11 23 53.69	+04 53 15.8	19.8	704
1999 RC ₃₅	1999 10 07.20563	01 43 30.46	+09 13 06.2	16.1 R	727	1999 RH ₃₅	1999 10 02.27193	01 08 53.98	+05 03 13.6	16.7 R	703
1999 RC ₃₅	1999 10 07.22150	01 43 29.61	+09 13 05.5	15.9 R	727	1999 RH ₃₅	1999 10 02.28418	01 08 53.29	+05 03 07.7	16.6 R	703
1999 RC ₃₅	1999 10 07.36157	01 43 22.27	+09 12 58.2	16.3	704	1999 RH ₃₅	1999 10 02.29645	01 08 52.58	+05 03 02.1	16.7 R	703
1999 RC ₃₅	1999 10 07.37226	01 43 21.70	+09 12 57.8	16.8	704	1999 RH ₃₅	1999 10 02.30871	01 08 51.91	+05 02 56.5	16.7 R	703
1999 RC ₃₅	1999 10 07.38298	01 43 21.12	+09 12 57.2	16.8	704	1999 RH ₃₅	1999 10 04.29837	01 07 04.48	+04 47 07.2	17.2	704
1999 RC ₃₅	1999 10 07.39367	01 43 20.54	+09 12 57.1	16.8	704	1999 RH ₃₅	1999 10 04.31183	01 07 03.71	+04 47 00.7	17.6	704
1999 RC ₃₅	1999 10 09.28750	01 41 42.42	+09 11 14.4	16.1	704	1999 RH ₃₅	1999 10 04.32520	01 07 02.93	+04 46 54.7	17.3	704
1999 RC ₃₅	1999 10 09.30079	01 41 41.69	+09 11 13.3	16.4	704	1999 RH ₃₅	1999 10 04.33862	01 07 02.16	+04 46 48.3	17.7	704
1999 RC ₃₅	1999 10 09.31381	01 41 41.00	+09 11 12.7	16.9	704	1999 RH ₃₅	1999 10 04.35199	01 07 01.42	+04 46 41.7	17.6	704
1999 RC ₃₅	1999 10 09.32716	01 41 40.24	+09 11 11.7	17.4	704	1999 RH ₃₅	1999 10 07.31485	01 04 19.37	+04 23 12.2	16.6	704
1999 RC ₃₅	1999 10 09.34064	01 41 39.53	+09 11 10.8	16.8	704	1999 RH ₃₅	1999 10 07.32530	01 04 18.77	+04 23 07.4	16.7	704
1999 RC ₃₅	1999 10 15.42727	01 36 11.36	+09 04 53.2	16.8	704	1999 RH ₃₅	1999 10 07.33601	01 04 18.14	+04 23 02.7	16.6	704
1999 RC ₃₅	1999 10 15.44259	01 36 10.46	+09 04 51.9	16.8	704	1999 RH ₃₅	1999 10 07.34656	01 04 17.55	+04 22 57.5	17.0	704
1999 RC ₃₅	1999 10 15.45795	01 36 09.62	+09 04 50.7	16.8	704	1999 RH ₃₅	1999 10 07.35723	01 04 16.93	+04 22 52.3	16.9	704
1999 RC ₃₅	1999 10 15.47328	01 36 08.28	+09 04 48.7	17.1	704	1999 RH ₃₅	1999 10 09.24347	01 02 33.79	+04 08 03.9	17.2	704
1999 RC ₃₅	1999 10 19.19585	01 32 44.14	+09 00 40.0	16.1	704	1999 RH ₃₅	1999 10 09.25896	01 02 32.89	+04 07 56.3	17.4	704
1999 RC ₃₅	1999 10 19.20961	01 32 43.32	+09 00 39.0	16.3	704	1999 RH ₃₅	1999 10 09.27436	01 02 32.01	+04 07 49.0	17.2	704
1999 RC ₃₅	1999 10 19.22335	01 32 42.55	+09 00 38.4	16.1	704	1999 RH ₃₅	1999 10 09.28995	01 02 31.11	+04 07 41.6	17.2	704
1999 RC ₃₅	1999 10 19.23715	01 32 41.77	+09 00 37.5	16.1	704	1999 RH ₃₅	1999 10 09.30539	01 02 30.22	+04 07 34.5	17.1	704
1999 RC ₃₅	1999 10 19.25094	01 32 40.99	+09 00 36.5	16.1	704	1999 RH ₃₅	1999 10 13.24905	00 58 56.87	+03 37 24.3	17.1	704
1999 RC ₃₅	1999 10 19.93272	01 32 03.36	+08 59 50.0	16.9	120	1999 RH ₃₅	1999 10 13.26631	00 58 55.89	+03 37 16.4	17.6	704
1999 RC ₃₅	1999 10 19.94833	01 32 02.48	+08 59 49.3		120	1999 RH ₃₅	1999 10 13.28377	00 58 54.90	+03 37 08.8	17.5	704
1999 RD ₃₅	1999 07 23.36837	01 17 07.68	+24 43 13.5	20.0	704	1999 RH ₃₅	1999 10 13.30054	00 58 53.98	+03 37 01.6	17.3	704
1999 RD ₃₅	1999 07 23.38096	01 17 08.75	+24 43 17.9	19.6	704	1999 RH ₃₅	1999 10 13.31646	00 58 53.10	+03 36 54.1	17.3	704
1999 RD ₃₅	1999 07 23.39347	01 17 09.90	+24 43 21.1	19.8	704	1999 RH ₃₅	1999 10 15.25417	00 57 11.20	+03 22 39.3	16.8	704
1999 RD ₃₅	1999 07 23.40600	01 17 11.06	+24 43 25.6	19.9	704	1999 RH ₃₅	1999 10 15.27044	00 57 10.28	+03 22 32.1	16.8	704
1999 RD ₃₅	1999 10 02.24360	02 13 24.43	+16 27 56.6	17.3 R	757	1999 RH ₃₅	1999 10 15.28759	00 57 09.36	+03 22 24.4	17.4	704
1999 RD ₃₅	1999 10 02.28152	02 13 23.78	+16 27 03.3	17.0 R	757	1999 RH ₃₅	1999 10 15.30462	00 57 08.41	+03 22 16.9	16.8	704
1999 RD ₃₅	1999 10 02.36974	02 13 22.51	+16 25 03.3	17.5 R	703	1999 RH ₃₅	1999 10 15.32060	00 57 07.52	+03 22 10.0	17.5	704
1999 RD ₃₅	1999 10 02.38209	02 13 22.28	+16 24 45.8	17.5 R	703	1999 RJ ₃₅	1999 09 08.33865	01 04 05.11	+18 30 11.7	18.4	704
1999 RD ₃₅	1999 10 02.39446	02 13 22.08	+16 24 28.9	17.4 R	703	1999 RJ ₃₅	1999 09 08.35236	00 14 04.26	+18 30 13.4	18.6	704
1999 RD ₃₅	1999 10 02.40678	02 13 21.63	+16 24 10.4	16.7 R	703	1999 RJ ₃₅	1999 09 08.36592	00 14 03.34	+18 30 15.4	18.6	704
1999 RD ₃₅	1999 10 03.22740	02 13 09.38	+16 05 09.8	17.2 R	757	1999 RJ ₃₅	1999 09 08.37964	00 14 02.51	+18 30 16.8	18.7	704
1999 RD ₃₅	1999 10 03.26566	02 13 08.65	+16 04 16.9	17.5 R	757	1999 RJ ₃₅	1999 09 08.39312	00 14 01.71	+18 30 19.2	18.8	704
1999 RD ₃₅	1999 10 03.28860	02 13 08.44	+16 03 44.5	17.8	704	1999 RJ ₃₅	1999 10 03.23274	23 47 11.75	+18 07 10.0	18.6	704
1999 RD ₃₅	1999 10 03.29977	02 13 08.24	+16 03 29.3	17.8	704	1999 RJ ₃₅	1999 10 03.24318	23 47 11.13	+18 07 07.0	18.8	704
1999 RD ₃₅	1999 10 03.31097	02 13 08.01	+16 03 13.4	17.8	704	1999 RJ ₃₅	1999 10 03.25364	23 47 10.46	+18 07 05.4	18.6	704
1999 RD ₃₅	1999 10 03.32213	02 13 07.77	+16 02 57.9	17.4	704	1999 RJ ₃₅	1999 10 03.26409	23 47 09.80	+18 07 02.8	18.9	704
1999 RD ₃₅	1999 10 03.33328	02 13 07.56	+16 02 42.5	17.8	704	1999 RJ ₃₅	1999 10 03.27454	23 47 09.15	+18 06 59.9	18.6	704
1999 RD ₃₅	1999 10 06.30757	02 12 10.97	+14 51 02.5	17.0	704	1999 RJ ₃₅	1999 10 04.19843	23 46 13.63	+18 03 35.8	19.1	704
1999 RD ₃₅	1999 10 06.32082	02 12 10.63	+14 50 42.9	17.4	704	1999 RJ ₃₅	1999 10 04.21452	23 46 12.65	+18 03 33.1	19.3	704
1999 RD ₃₅	1999 10 06.33405	02 12 10.29	+14 50 23.6	17.1	704	1999 RJ ₃₅	1999 10 04.22341	23 46 12.20	+18 03 30.6	19.2	704
1999 RD ₃₅	1999 10 06.34728	02 12 09.96	+14 50 03.9	17.5	704	1999 RJ ₃₅	1999 10 04.23018	23 46 11.60	+18 03 30.1	19.2	704
1999 RD ₃₅	1999 10 06.36051	02 12 09.63	+14 49 44.4	17.3	704	1999 RJ ₃₅	1999 10 04.25010	23 46 10.45	+18 03 23.4	19.0	704
1999 RD ₃₅	1999 10 07.30498	02 11 48.71	+14 26 10.5	18.0	704	1999 RJ ₃₅	1999 10 04.26345	23 46 09.68	+18 03 21.7	19.0	704
1999 RD ₃₅	1999 10 07.31565	02 11 48.43	+14 25 54.0	18.2	704	1999 RJ ₃₅	1999 10 04.27683	23 46 08.78	+18 03 16.7	19.3	704
1999 RD ₃₅	1999 10 07.32609	02 11 48.14	+14 25 37.5	18.1	704	1999 RK ₃₅	1999 10 12.78756	23 43 46.33	+16 31 43.9		611
1999 RD ₃₅	1999 10 07.33682	02 11 47.87	+14 25 21.8	18.3	704	1999 RK ₃₅	1999 10 12.80331	23 43 45.57	+16 31 38.3		611
1999 RD ₃₅	1999 10 07.34734	02 11 47.57	+14 25 05.5	18.2	704	1999 RK ₃₅	1999 10 13.79869	23 43 01.88	+16 25 50.1		611
1999 RD ₃₅	1999 10 07.36554	02 11 47.04	+14 24 38.1	17.4	704	1999 RK ₃₅	1999 10 13.82057	23 43 01.10	+16 25 43.6		611
1999 RD ₃₅	1999 10 07.37622	02 11 46.82	+14 24 22.0	17.7	704	1999 RK ₃₅	1999 10 13.83050	23 43 00.63	+16 25 39.8		611
1999 RD ₃₅	1999 10 07.38693	02 11 46.52	+14 24 05.7	17.7	704	1999 RL ₃₅	1997 03 04.37686	12 05 39.32	-02 07 18.9	18.9 V	691
1999 RD ₃₅	1999 10 07.39762	02 11 46.27	+14 23 49.5	17.5	704	1999 RL ₃₅	1997 03 04.40037	12 05 38.36	-02 07 13.6	18.6 V	691
1999 RD ₃₅	1999 10 07.40837	02 11 45.99	+14 23 33.7								

1999 RM ₃₅	1999 09 29.86813	00 39 35.47	+04 30 52.6		120	1999 RP ₃₅	1999 10 04.32106	00 36 11.14	+04 52 52.1	18.3	704	
1999 RM ₃₅	1999 09 30.26939	00 39 17.66	+04 28 37.2	17.4 R	703	1999 RP ₃₅	1999 10 04.33446	00 36 10.32	+04 52 51.1	18.5	704	
1999 RM ₃₅	1999 09 30.28183	00 39 17.06	+04 28 33.0	17.8 R	703	1999 RP ₃₅	1999 10 04.34784	00 36 09.56	+04 52 51.6	18.3	704	
1999 RM ₃₅	1999 09 30.29420	00 39 16.50	+04 28 28.3	17.5 R	703	1999 RP ₃₅	1999 10 06.24134	00 34 26.49	+04 54 00.6	17.4	704	
1999 RM ₃₅	1999 09 30.30661	00 39 15.93	+04 28 24.7	17.8 R	703	1999 RP ₃₅	1999 10 06.25452	00 34 25.73	+04 54 01.3	18.1	704	
1999 RM ₃₅	1999 09 30.86204	00 38 51.39	+04 25 15.6	18.6	p	120	1999 RP ₃₅	1999 10 06.26772	00 34 24.95	+04 54 01.7	17.6	704
1999 RM ₃₅	1999 09 30.87591	00 38 50.67	+04 25 10.2		p	120	1999 RP ₃₅	1999 10 06.28090	00 34 24.18	+04 54 02.0	17.4	704
1999 RM ₃₅	1999 09 30.88971	00 38 49.98	+04 25 05.2			120	1999 RP ₃₅	1999 10 06.29436	00 34 23.40	+04 54 02.6	17.6	704
1999 RM ₃₅	1999 10 04.29412	00 36 18.10	+04 05 43.0	18.3		704	1999 RP ₃₅	1999 10 07.24731	00 33 31.77	+04 54 36.1	17.8	704
1999 RM ₃₅	1999 10 04.30757	00 36 17.42	+04 05 38.1	19.0		704	1999 RP ₃₅	1999 10 07.25867	00 33 31.13	+04 54 37.0	17.9	704
1999 RM ₃₅	1999 10 04.32098	00 36 16.85	+04 05 33.5	18.6		704	1999 RP ₃₅	1999 10 07.26722	00 33 30.69	+04 54 37.3	17.7 R	703
1999 RM ₃₅	1999 10 04.33438	00 36 16.30	+04 05 27.9	19.2		704	1999 RP ₃₅	1999 10 07.27028	00 33 30.49	+04 54 37.3	18.4	704
1999 RM ₃₅	1999 10 04.34776	00 36 15.67	+04 05 23.8	18.9		704	1999 RP ₃₅	1999 10 07.27948	00 33 29.96	+04 54 37.5	17.6 R	703
1999 RM ₃₅	1999 10 07.31207	00 34 04.27	+03 48 34.5	18.5		704	1999 RP ₃₅	1999 10 07.28205	00 33 29.76	+04 54 37.9	18.2	704
1999 RM ₃₅	1999 10 07.32252	00 34 03.81	+03 48 31.5	18.5		704	1999 RP ₃₅	1999 10 07.29174	00 33 29.24	+04 54 38.9	17.4 R	703
1999 RM ₃₅	1999 10 07.33329	00 34 03.32	+03 48 28.2	18.7		704	1999 RP ₃₅	1999 10 07.29365	00 33 29.09	+04 54 38.3	18.3	704
1999 RM ₃₅	1999 10 07.34381	00 34 02.84	+03 48 24.1	18.7		704	1999 RP ₃₅	1999 10 07.30395	00 33 28.56	+04 54 38.4	17.2 R	703
1999 RM ₃₅	1999 10 07.35447	00 34 02.37	+03 48 20.9	18.6		704	1999 RQ ₃₅	1999 10 07.22192	00 20 34.42	+01 31 46.4	17.4 R	703
1999 RM ₃₅	1999 10 11.82197	00 30 49.20	+03 23 26.4	18.2		106	1999 RQ ₃₅	1999 10 07.23418	00 20 33.80	+01 31 43.7	17.5 R	703
1999 RM ₃₅	1999 10 11.84102	00 30 48.37	+03 23 20.4	17.8		106	1999 RQ ₃₅	1999 10 07.24642	00 20 33.27	+01 31 40.5	17.4 R	703
1999 RM ₃₅	1999 10 11.86002	00 30 47.67	+03 23 13.5	18.3		106	1999 RQ ₃₅	1999 10 07.25865	00 20 32.66	+01 31 38.0	17.3 R	703
1999 RM ₃₅	1999 10 16.79028	00 27 25.28	+02 56 57.2	18.3	p	120	1999 RQ ₃₅	1999 10 07.31028	00 20 30.21	+01 31 25.7	17.1	704
1999 RM ₃₅	1999 10 16.81003	00 27 24.52	+02 56 50.2			120	1999 RQ ₃₅	1999 10 07.32083	00 20 29.73	+01 31 23.5	17.6	704
1999 RM ₃₅	1999 10 16.82412	00 27 24.13	+02 56 45.0			120	1999 RQ ₃₅	1999 10 07.33156	00 20 29.21	+01 31 21.3	17.9	704
1999 RN ₃₅	1999 09 04.34178	00 06 49.08	+03 11 17.5	17.8 R	699	1999 RQ ₃₅	1999 10 07.34204	00 20 28.69	+01 31 18.8	17.8	704	
1999 RN ₃₅	1999 09 04.36733	00 06 48.08	+03 11 05.5			699	1999 RQ ₃₅	1999 10 07.35274	00 20 28.21	+01 31 16.2	17.7	704
1999 RN ₃₅	1999 09 04.39287	00 06 47.22	+03 10 52.5			699	1999 RR ₃₅	1999 09 30.26731	00 25 32.39	+00 55 53.7	17.5 R	703
1999 RN ₃₅	1999 09 29.81321	23 48 34.12	-01 00 30.9	18.8		120	1999 RR ₃₅	1999 09 30.27976	00 25 31.73	+00 55 51.1	17.4 R	703
1999 RN ₃₅	1999 09 29.82814	23 48 33.54	-01 00 39.6			120	1999 RR ₃₅	1999 09 30.29214	00 25 31.07	+00 55 48.2	17.6 R	703
1999 RN ₃₅	1999 10 02.29142	23 46 47.85	-01 25 23.8	17.9		704	1999 RR ₃₅	1999 09 30.30454	00 25 30.41	+00 55 44.7	17.6 R	703
1999 RN ₃₅	1999 10 02.30467	23 46 47.21	-01 25 30.3	19.1		704	1999 RR ₃₅	1999 10 02.35006	00 23 45.17	+00 47 27.6	18.0	704
1999 RN ₃₅	1999 10 02.31791	23 46 46.70	-01 25 39.5	17.8		704	1999 RR ₃₅	1999 10 02.36347	00 23 44.48	+00 47 24.6	18.5	704
1999 RN ₃₅	1999 10 02.33119	23 46 46.09	-01 25 47.2	17.3		704	1999 RR ₃₅	1999 10 02.37684	00 23 43.72	+00 47 21.1	18.5	704
1999 RN ₃₅	1999 10 02.34442	23 46 45.55	-01 25 54.5	17.8		704	1999 RR ₃₅	1999 10 02.39030	00 23 43.03	+00 47 17.7	19.1	704
1999 RN ₃₅	1999 10 05.28049	23 44 47.26	-01 54 26.7	17.6		704	1999 RR ₃₅	1999 10 02.40367	00 23 42.31	+00 47 15.0	19.0	704
1999 RN ₃₅	1999 10 05.29412	23 44 46.71	-01 54 34.1	18.1		704	1999 RR ₃₅	1999 10 07.31034	00 19 33.46	+00 27 56.8	17.8	704
1999 RN ₃₅	1999 10 05.30777	23 44 46.15	-01 54 42.2	18.9		704	1999 RR ₃₅	1999 10 07.32089	00 19 32.88	+00 27 54.9	18.0	704
1999 RN ₃₅	1999 10 05.32166	23 44 45.53	-01 54 49.7	18.8		704	1999 RR ₃₅	1999 10 07.33162	00 19 32.39	+00 27 52.3	18.6	704
1999 RN ₃₅	1999 10 05.33539	23 44 44.97	-01 54 57.8	18.4		704	1999 RR ₃₅	1999 10 07.34211	00 19 31.83	+00 27 50.4	18.5	704
1999 RN ₃₅	1999 10 07.25694	23 43 32.77	-02 12 55.0	17.5		704	1999 RR ₃₅	1999 10 07.35281	00 19 31.30	+00 27 47.9	18.4	704
1999 RN ₃₅	1999 10 07.26856	23 43 32.30	-02 13 01.2	17.9		704	1999 RS ₃₅	1999 09 20.39834	00 32 04.61	+00 36 46.9	17.4 R	848
1999 RN ₃₅	1999 10 07.28036	23 43 31.83	-02 13 07.7	18.1		704	1999 RS ₃₅	1999 09 20.40577	00 32 04.22	+00 36 43.9	17.4 R	848
1999 RN ₃₅	1999 10 07.29201	23 43 31.36	-02 13 14.1	18.2		704	1999 RS ₃₅	1999 09 20.41466	00 32 03.77	+00 36 41.1	17.6 R	848
1999 RN ₃₅	1999 10 07.30364	23 43 30.92	-02 13 20.6	18.0		704	1999 RS ₃₅	1999 10 01.80116	00 21 43.25	-00 38 10.1	18.5	106
1999 RN ₃₅	1999 10 15.17415	23 39 27.26	-03 19 15.7	18.7		704	1999 RS ₃₅	1999 10 01.81837	00 21 42.33	-00 38 17.1	18.2	106
1999 RN ₃₅	1999 10 15.19259	23 39 26.75	-03 19 24.5	19.3		704	1999 RS ₃₅	1999 10 01.83455	00 21 41.39	-00 38 23.3	18.2	106
1999 RN ₃₅	1999 10 15.20845	23 39 26.30	-03 19 31.0	19.3		704	1999 RS ₃₅	1999 10 02.34997	00 21 13.10	-00 41 36.3	18.2	704
1999 RN ₃₅	1999 10 15.22437	23 39 25.89	-03 19 38.4	19.2		704	1999 RS ₃₅	1999 10 02.36337	00 21 12.40	-00 41 41.0	18.4	704
1999 RN ₃₅	1999 10 15.24248	23 39 25.36	-03 19 46.6	18.8		704	1999 RS ₃₅	1999 10 02.37677	00 21 11.63	-00 41 46.2	18.6	704
1999 RO ₃₅	1998 04 21.22224	13 35 45.15	-08 39 24.5	18.7		704	1999 RS ₃₅	1999 10 02.39022	00 21 10.87	-00 41 50.7	18.6	704
1999 RO ₃₅	1998 04 21.24229	13 35 44.25	-08 39 19.9	18.7		704	1999 RS ₃₅	1999 10 02.40360	00 21 10.18	-00 41 56.6	18.7	704
1999 RO ₃₅	1998 04 21.26231	13 35 42.94	-08 39 15.2	19.1		704	1999 RS ₃₅	1999 10 06.85707	00 17 14.90	-01 08 54.3	18.3	106
1999 RO ₃₅	1998 04 21.28243	13 35 41.56	-08 39 06.9	19.0		704	1999 RS ₃₅	1999 10 06.88073	00 17 13.69	-01 09 01.7	18.2	106
1999 RO ₃₅	1999 09 04.34944	00 47 08.80	+02 30 34.3	17.1 R	699	1999 RS ₃₅	1999 10 06.90333	00 17 12.47	-01 09 09.5	17.7	106	
1999 RO ₃₅	1999 09 04.37499	00 47 08.36	+02 30 31.3		699	1999 RS ₃₅	1999 10 07.21992	00 16 56.31	-01 10 57.9	17.7 R	703	
1999 RO ₃₅	1999 09 04.40056	00 47 07.91	+02 30 28.4		699	1999 RS ₃₅	1999 10 07.23218	00 16 55.63	-01 11 02.2	17.7 R	703	
1999 RO ₃₅	1999 09 23.28841	00 37 52.31	+01 29 50.0	16.6 R	848	1999 RS ₃₅	1999 10 07.24440	00 16 54.99	-01 11 06.9	17.5 R	703	
1999 RO ₃₅	1999 09 23.29843	00 37 51.86	+01 29 46.8	16.5 R	848	1999 RS ₃₅	1999 10 07.25662	00 16 54.33	-01 11 10.8	17.6 R	703	
1999 RO ₃₅	1999 09 23.30863	00 37 51.39	+01 29 44.1	16.5 R	848	1999 RS ₃₅	1999 10 07.30905	00 16 51.58	-01 11 29.5	18.1	704	
1999 RO ₃₅	1999 09 27.41788	00 34 58.21	+01 13 02.1	15.9 R	848	1999 RS ₃₅	1999 10 07.31959	00 16 51.03	-01 11 33.4	18.6	704	
1999 RO ₃₅	1999 09 27.42672	00 34 57.82	+01 13 00.2	16.4 R	848	1999 RS ₃₅	1999 10 07.33032	00 16 50.42	-01 11 37.0	19.0	704	
1999 RO ₃₅	1999 09 27.43383	00 34 57.47	+01 12 58.5	16.3 R	848	1999 RS ₃₅	1999 10 07.34082	00 16 49.83	-01 11 40.6	18.7	704	
1999 RO ₃₅	1999 09 30.26731	00 32 55.12	+01 01 32.5	16.1 R	703	1999 RS ₃₅	1999 10 07.35151	00 16 49.24	-01 11 44.6	18.8	704	
1999 RO ₃₅	1999 09 30.27976	00 32 54.53	+01 01 29.5	16.1 R	703	1999 RT ₃₅	1994 02 13.27847	11 29 39.89	+09 23 19.4	18.8	4 809	
1999 RO ₃₅	1999 09 30.29214	00 32 53.96	+01 01 26.6	16.1 R	703	1999 RT ₃₅	1994 02 13.29028	11 29 39.23	+09 23 23.1		4 809	
1999 RO ₃₅	1999 09 30.30454	00 32 53.36	+01 01 23.5	16.1 R	703	1999 RT ₃₅	1994 02 13.30208	11 29 38.52	+09 23 25.4		4 809	
1999 RO ₃₅	1999 10 02.35029	00 31 24.18	+00 53 17.5	16.3		704	1999 RT ₃₅	1999 08 22.38274	00 53 08.57	+02 01 29.5	18.3 R	699
1999 RO ₃₅	1999 10 02.36370	00 31 23.56	+00 53 14.6	16.5		704	1999 RT ₃₅	1999 08 22.41329	00 53 08.05	+02 01 35.8		699
1999 RO ₃₅	1999 10 02.37708	00 31 22.92	+									

1999 RY ₃₅	1999 10 02.13867	21 01 05.63	-16 26 58.6	19.1 V	691	1999 RH ₃₆	1999 10 12.12622	03 35 44.16	+19 07 31.8	17.4	106
1999 RY ₃₅	1999 10 15.08822	21 06 35.08	-15 30 09.6	20.1 V	691	1999 RH ₃₆	1999 10 12.14216	03 35 43.68	+19 07 34.0	17.3	106
1999 RY ₃₅	1999 10 15.11012	21 06 35.83	-15 30 03.3	20.2 V	691	1999 RH ₃₆	1999 10 12.15810	03 35 43.21	+19 07 36.6	17.3	106
1999 RY ₃₅	1999 10 15.13199	21 06 36.57	-15 29 57.5	21.0 V	691	1999 RJ ₃₆	1999 10 02.06800	03 37 13.41	+15 54 53.6	18.5	120
1999 RZ ₃₅	1999 10 02.30022	00 48 01.74	-03 30 13.1	19.1 R	684	1999 RJ ₃₆	1999 10 02.09745	03 37 12.95	+15 54 54.8		120
1999 RZ ₃₅	1999 10 02.30453	00 48 01.47	-03 30 13.4	19.1 R	684	1999 RJ ₃₆	1999 10 02.45998	03 37 06.05	+15 55 09.2	17.2 V	691
1999 RZ ₃₅	1999 10 03.34038	00 46 59.10	-03 31 40.5	18.6 R	684	1999 RJ ₃₆	1999 10 02.48182	03 37 05.61	+15 55 09.9	17.4 V	691
1999 RZ ₃₅	1999 10 03.34455	00 46 58.80	-03 31 40.7		684	1999 RJ ₃₆	1999 10 02.50403	03 37 05.15	+15 55 10.7	17.1 V	691
1999 RZ ₃₅	1999 10 05.28611	00 45 01.99	-03 34 03.0	18.9 R	703	1999 RJ ₃₆	1999 10 03.34027	03 36 49.06	+15 55 41.3	17.9	704
1999 RZ ₃₅	1999 10 05.29824	00 45 01.33	-03 34 03.5	18.7 R	703	1999 RJ ₃₆	1999 10 03.35063	03 36 48.84	+15 55 41.8	18.8	704
1999 RZ ₃₅	1999 10 05.31045	00 45 00.50	-03 34 04.6	18.9 R	703	1999 RJ ₃₆	1999 10 03.36101	03 36 48.53	+15 55 41.6	19.0	704
1999 RZ ₃₅	1999 10 05.32259	00 44 59.78	-03 34 04.5	19.5 R	703	1999 RJ ₃₆	1999 10 03.37144	03 36 48.37	+15 55 41.9	18.9	704
1999 RA ₃₆	1999 09 13.97164	23 45 32.17	-02 02 06.2	18.9 V	560	1999 RJ ₃₆	1999 10 03.38185	03 36 48.01	+15 55 42.6	18.3	704
1999 RA ₃₆	1999 09 13.99690	23 45 30.69	-02 02 16.2	18.8 V	560	1999 RJ ₃₆	1999 10 07.41785	03 35 14.96	+15 57 40.1	17.4	704
1999 RA ₃₆	1999 09 13.99980	23 45 30.53	-02 02 17.5	19.0 V	560	1999 RJ ₃₆	1999 10 07.42824	03 35 14.68	+15 57 40.7	17.3	704
1999 RA ₃₆	1999 09 20.92503	23 38 53.15	-02 51 46.1	19.1 V	560	1999 RJ ₃₆	1999 10 07.44901	03 35 14.08	+15 57 40.1	17.4	704
1999 RA ₃₆	1999 09 20.93455	23 38 52.50	-02 51 49.8	18.8 V	560	1999 RJ ₃₆	1999 10 07.45936	03 35 13.75	+15 57 40.5	17.3	704
1999 RA ₃₆	1999 09 20.93943	23 38 52.23	-02 51 52.3	19.0 V	560	1999 RJ ₃₆	1999 10 08.31444	03 34 51.30	+15 57 58.5	17.8 R	703
1999 RA ₃₆	1999 09 28.89380	23 31 34.38	-03 45 53.4	19.2 V	560	1999 RJ ₃₆	1999 10 08.32671	03 34 50.92	+15 57 59.0	17.5 R	703
1999 RA ₃₆	1999 09 28.89694	23 31 34.26	-03 45 52.6	19.2 V	560	1999 RJ ₃₆	1999 10 08.33905	03 34 50.63	+15 57 59.1	17.6 R	703
1999 RA ₃₆	1999 09 28.90472	23 31 33.87	-03 45 56.1	19.4 V	560	1999 RJ ₃₆	1999 10 08.35126	03 34 50.24	+15 57 59.2	17.5 R	703
1999 RA ₃₆	1999 09 28.91220	23 31 33.43	-03 45 59.2	19.2 V	560	1999 RJ ₃₆	1999 10 09.47388	03 34 18.80	+15 58 19.7	17.1 V	691
1999 RA ₃₆	1999 09 28.91841	23 31 33.12	-03 46 01.4	19.1 V	560	1999 RJ ₃₆	1999 10 09.48919	03 34 18.35	+15 58 20.0	17.1 V	691
1999 RC ₃₆	1999 09 20.36094	02 48 00.11	+22 08 56.7	17.9 R	848	1999 RJ ₃₆	1999 10 09.50484	03 34 17.87	+15 58 20.1	17.0 V	691
1999 RC ₃₆	1999 09 20.38298	02 47 59.65	+22 09 01.8	17.8 R	848	1999 RJ ₃₆	1999 10 10.04650	03 34 02.33	+15 58 27.4		120
1999 RC ₃₆	1999 09 20.40976	02 47 59.16	+22 09 05.6	16.9 R	848	1999 RJ ₃₆	1999 10 10.06588	03 34 01.71	+15 58 27.7		120
1999 RC ₃₆	1999 10 03.33497	02 42 22.05	+22 41 06.9	18.4	704	1999 RJ ₃₆	1999 10 10.08803	03 34 00.97	+15 58 28.8	18.5	120
1999 RC ₃₆	1999 10 03.34535	02 42 21.65	+22 41 08.3	18.4	704	1999 RJ ₃₆	1999 10 11.05039	03 33 32.05	+15 58 42.0	18.5	120
1999 RC ₃₆	1999 10 03.35571	02 42 21.26	+22 41 09.4	18.5	704	1999 RJ ₃₆	1999 10 11.07470	03 33 31.26	+15 58 42.1		120
1999 RC ₃₆	1999 10 03.36613	02 42 20.94	+22 41 10.4	18.8	704	1999 RJ ₃₆	1999 10 11.08596	03 33 30.92	+15 58 42.1		120
1999 RC ₃₆	1999 10 03.37654	02 42 20.47	+22 41 12.3	18.9	704	1999 RJ ₃₆	1999 10 13.05218	03 32 27.90	+15 58 59.6	18.4	120
1999 RC ₃₆	1999 10 07.41225	02 39 49.18	+22 47 15.5	18.3	704	1999 RJ ₃₆	1999 10 13.06998	03 32 27.22	+15 58 59.8		I 120
1999 RC ₃₆	1999 10 07.42264	02 39 48.71	+22 47 16.3	18.6	704	1999 RL ₃₆	1999 09 30.19484	00 34 03.14	+04 30 13.2	17.5	678
1999 RC ₃₆	1999 10 07.43302	02 39 48.26	+22 47 17.2	18.6	704	1999 RL ₃₆	1999 09 30.20806	00 34 02.60	+04 30 18.5	17.4	678
1999 RC ₃₆	1999 10 18.81575	02 31 08.34	+22 53 31.3	17.6 R	113	1999 RL ₃₆	1999 09 30.27146	00 33 59.58	+04 29 48.7	17.1 R	703
1999 RC ₃₆	1999 10 18.86767	02 31 05.70	+22 53 30.4	17.5 R	113	1999 RL ₃₆	1999 09 30.28389	00 33 59.01	+04 29 45.0	17.3 R	703
1999 RC ₃₆	1999 10 19.81600	02 30 17.57	+22 53 17.9	17.5 R	113	1999 RL ₃₆	1999 09 30.29625	00 33 58.43	+04 29 40.5	17.0 R	703
1999 RC ₃₆	1999 10 19.86017	02 30 15.33	+22 53 18.0	17.4 R	113	1999 RL ₃₆	1999 09 30.30869	00 33 57.82	+04 29 36.1	17.2 R	703
1999 RD ₃₆	1999 09 27.79843	22 23 15.27	-07 26 46.3	18.0 R	046	1999 RL ₃₆	1999 10 04.29388	00 30 59.85	+04 07 27.7	18.0	704
1999 RD ₃₆	1999 09 27.80089	22 23 15.27	-07 26 46.8		046	1999 RL ₃₆	1999 10 04.30733	00 30 59.26	+04 07 23.3	18.8	704
1999 RD ₃₆	1999 09 27.80267	22 23 15.30	-07 26 48.2		046	1999 RL ₃₆	1999 10 04.32075	00 30 58.61	+04 07 18.9	18.5	704
1999 RD ₃₆	1999 09 27.80516	22 23 15.28	-07 26 50.4		046	1999 RL ₃₆	1999 10 04.33414	00 30 57.99	+04 07 13.3	18.7	704
1999 RD ₃₆	1999 09 27.80696	22 23 15.27	-07 26 50.7		046	1999 RL ₃₆	1999 10 04.34752	00 30 57.37	+04 07 08.2	18.8	704
1999 RD ₃₆	1999 10 02.75095	22 23 50.68	-08 13 55.1		046	1999 RL ₃₆	1999 10 06.24014	00 29 33.67	+03 56 39.3	17.8	704
1999 RD ₃₆	1999 10 02.75494	22 23 50.72	-08 13 57.3		046	1999 RL ₃₆	1999 10 06.25332	00 29 33.05	+03 56 35.0	17.9	704
1999 RD ₃₆	1999 10 02.75683	22 23 50.76	-08 13 58.8		046	1999 RL ₃₆	1999 10 06.26653	00 29 32.44	+03 56 30.4	17.7	704
1999 RD ₃₆	1999 10 02.75870	22 23 50.77	-08 14 00.1	17.7 R	046	1999 RL ₃₆	1999 10 06.27971	00 29 31.86	+03 56 25.8	17.6	704
1999 RD ₃₆	1999 10 07.80295	22 25 21.29	-08 55 08.9	18.1 R	046	1999 RL ₃₆	1999 10 06.29316	00 29 31.24	+03 56 20.0	18.6	704
1999 RD ₃₆	1999 10 07.80547	22 25 21.37	-08 55 09.8		046	1999 RL ₃₆	1999 10 07.26722	00 28 48.47	+03 50 59.5	17.5 R	703
1999 RD ₃₆	1999 10 07.80947	22 25 21.39	-08 55 10.8		046	1999 RL ₃₆	1999 10 07.27948	00 28 47.87	+03 50 55.8	17.4 R	703
1999 RD ₃₆	1999 10 07.81148	22 25 21.50	-08 55 12.6	18.4 R	046	1999 RL ₃₆	1999 10 07.29174	00 28 47.30	+03 50 51.4	17.2 R	703
1999 RD ₃₆	1999 10 12.76309	22 27 46.60	-09 27 59.0	18.0 R	046	1999 RL ₃₆	1999 10 07.30395	00 28 46.80	+03 50 46.6	16.9 R	703
1999 RD ₃₆	1999 10 12.76461	22 27 46.62	-09 27 59.5		046	1999 RL ₃₆	1999 10 07.31011	00 28 46.47	+03 50 45.0	17.5	704
1999 RD ₃₆	1999 10 12.76918	22 27 46.75	-09 28 01.5		046	1999 RL ₃₆	1999 10 07.32064	00 28 45.99	+03 50 41.5	18.0	704
1999 RF ₃₆	1994 04 10.22784	12 36 44.46	+02 02 21.4	18.1 V	691	1999 RL ₃₆	1999 10 07.33138	00 28 45.49	+03 50 37.3	18.4	704
1999 RF ₃₆	1994 04 10.26894	12 36 41.99	+02 02 29.4		691	1999 RL ₃₆	1999 10 07.34186	00 28 45.00	+03 50 34.7	17.8	704
1999 RF ₃₆	1994 04 10.30955	12 36 39.55	+02 02 36.5		691	1999 RL ₃₆	1999 10 07.35257	00 28 44.51	+03 50 31.3	18.4	704
1999 RF ₃₆	1997 03 03.57572	08 16 07.22	+30 32 29.4		327	1999 RM ₃₆	1999 08 22.38402	01 01 42.16	+02 07 12.5	17.0 R	699
1999 RF ₃₆	1997 03 03.59097	08 16 06.75	+30 32 27.6	19.2	327	1999 RM ₃₆	1999 08 22.41457	01 01 42.59	+02 06 50.3		699
1999 RF ₃₆	1997 03 03.60650	08 16 06.30	+30 32 25.8		327	1999 RM ₃₆	1999 08 22.44518	01 01 43.07	+02 06 27.8		699
1999 RF ₃₆	1999 10 02.05785	03 21 31.25	+17 01 43.7	18.5	120	1999 RN ₃₆	1999 10 03.34047	03 38 23.25	+19 38 03.6	17.2	704
1999 RF ₃₆	1999 10 02.08190	03 21 30.67	+17 01 47.7		120	1999 RN ₃₆	1999 10 03.35084	03 38 23.21	+19 37 53.7	17.6	704
1999 RF ₃₆	1999 10 02.42862	03 21 23.59	+17 02 39.0	17.8 R	703	1999 RN ₃₆	1999 10 03.36122	03 38 23.24	+19 37 52.7	18.2	704
1999 RF ₃₆	1999 10 02.44093	03 21 23.31	+17 02 41.1	17.6 R	703	1999 RN ₃₆	1999 10 03.37165	03 38 23.31	+19 37 47.9	19.1	704
1999 RF ₃₆	1999 10 02.45325	03 21 23.03	+17 02 43.3	17.8 R	703	1999 RN ₃₆	1999 10 03.38205	03 38 23.27	+19 37 41.6	17.9	704
1999 RF ₃₆	1999 10 02.46561	03 21 22.72	+17 02 44.7	17.5 R	703	1999 RN ₃₆	1999 10 16.92183	03 35 34.56	+17 38 29.9		611
1999 RF ₃₆	1999 10 03.33918	03 21 03.98	+17 04 47.6	18.3	704	1999 RN ₃₆	1999 10 16.95451	03 35 33.55	+17 38 09.2		611
1999 RF ₃₆	1999 10 03.34954	03 21 03.74	+17 04 50.4	18.9	704	1999 RO ₃₆	1999 10 01.33735	01 35 46.52	+02 54 30.2	17.0 R	734
1999 RF ₃₆	1999 10 03.35991	03 21 03.41	+17 04 50.1	19.1	704	1999 RO ₃₆	1999 10 01.34074	01 35 46.89	+02 54 29.2		734
1999 RF ₃₆	1999 10 03.37034	03 21 03.20	+17 04 54.0	19.1	704	1999 RO ₃₆	1999 10 01.34418	01 35			

1999 RO ₃₆	1999 10 20.68813	02 03 31.72	+01 57 22.4		402	1999 RB ₃₇	1999 10 02.32750	23 08 04.12	-04 09 45.6	17.9	704
1999 RP ₃₆	1999 09 18.33181	01 13 02.25	-12 15 34.0	17.4 R	848	1999 RB ₃₇	1999 10 02.34073	23 08 03.60	-04 09 47.4	18.7	704
1999 RP ₃₆	1999 09 18.34550	01 13 02.70	-12 15 29.1	17.9 R	848	1999 RB ₃₇	1999 10 07.25188	23 04 53.59	-04 18 51.3	18.5	704
1999 RP ₃₆	1999 09 20.36944	01 14 17.73	-12 02 44.3	17.6 R	848	1999 RB ₃₇	1999 10 07.26336	23 04 53.09	-04 18 52.6	18.6	704
1999 RP ₃₆	1999 09 20.37919	01 14 17.99	-12 02 40.1	17.6 R	848	1999 RB ₃₇	1999 10 07.27499	23 04 52.64	-04 18 54.3	18.5	704
1999 RP ₃₆	1999 09 20.38935	01 14 18.21	-12 02 36.7	17.9 R	848	1999 RB ₃₇	1999 10 07.28693	23 04 52.21	-04 18 55.3	18.4	704
1999 RP ₃₆	1999 09 28.56556	01 18 03.95	-10 53 24.4	18.6 V	402	1999 RB ₃₇	1999 10 07.29851	23 04 51.72	-04 18 56.3	18.9	704
1999 RP ₃₆	1999 09 28.56716	01 18 03.98	-10 53 23.4		402	1999 RC ₃₇	1999 08 12.40522	00 04 53.63	-02 49 32.5	18.4 R	699
1999 RP ₃₆	1999 09 28.56877	01 18 03.99	-10 53 22.2		402	1999 RC ₃₇	1999 08 12.42816	00 04 53.26	-02 49 31.4		699
1999 RP ₃₆	1999 09 30.33712	01 18 36.22	-10 34 23.1	18.0	704	1999 RC ₃₇	1999 08 12.45111	00 04 53.01	-02 49 29.4		699
1999 RP ₃₆	1999 09 30.34983	01 18 36.31	-10 34 15.1	17.9	704	1999 RC ₃₇	1999 09 30.19420	23 30 08.17	-03 58 20.1	18.0 R	699
1999 RP ₃₆	1999 09 30.36233	01 18 36.43	-10 34 05.5	18.2	704	1999 RC ₃₇	1999 09 30.22474	23 30 06.72	-03 58 21.5		699
1999 RP ₃₆	1999 09 30.37489	01 18 36.51	-10 33 57.4	17.9	704	1999 RC ₃₇	1999 09 30.23067	23 30 06.38	-03 58 22.6	17.2 V	691
1999 RP ₃₆	1999 09 30.38748	01 18 36.60	-10 33 49.4	18.0	704	1999 RC ₃₇	1999 09 30.25198	23 30 05.34	-03 58 24.3	17.2 V	691
1999 RP ₃₆	1999 10 02.02704	01 19 02.98	-10 14 54.8		118	1999 RC ₃₇	1999 09 30.25530	23 30 05.20	-03 58 24.8		699
1999 RP ₃₆	1999 10 02.03447	01 19 03.01	-10 14 49.5		118	1999 RC ₃₇	1999 09 30.27308	23 30 04.33	-03 58 25.9	17.2 V	691
1999 RP ₃₆	1999 10 05.30514	01 19 44.41	-09 32 55.1	17.3 R	699	1999 RC ₃₇	1999 10 01.95594	23 28 49.49	-04 00 26.0	18.2 V	560
1999 RP ₃₆	1999 10 05.32552	01 19 44.48	-09 32 38.6		699	1999 RC ₃₇	1999 10 01.95914	23 28 49.36	-04 00 26.4	18.4 V	560
1999 RP ₃₆	1999 10 05.34591	01 19 44.43	-09 32 22.0		699	1999 RC ₃₇	1999 10 01.96346	23 28 49.18	-04 00 26.9	18.3 V	560
1999 RP ₃₆	1999 10 09.59653	01 20 19.68	-08 29 57.5	17.7 V	360	1999 RC ₃₇	1999 10 02.30337	23 28 34.41	-04 00 48.2	18.6	704
1999 RP ₃₆	1999 10 09.59948	01 20 19.67	-08 29 54.8		360	1999 RC ₃₇	1999 10 02.31661	23 28 33.82	-04 00 48.9	18.4	704
1999 RP ₃₆	1999 10 09.60208	01 20 19.67	-08 29 52.2		360	1999 RC ₃₇	1999 10 02.32990	23 28 33.25	-04 00 49.4	17.5	704
1999 RP ₃₆	1999 10 13.04256	01 20 36.88	-07 32 54.0	16.8 2	071	1999 RC ₃₇	1999 10 02.34313	23 28 32.55	-04 00 50.0	18.3	704
1999 RP ₃₆	1999 10 13.06005	01 20 36.83	-07 32 36.5	16.9 2	071	1999 RD ₃₇	1999 09 30.26525	00 41 11.64	+01 59 10.6	15.4 R	703
1999 RP ₃₆	1999 10 13.84601	01 20 42.14	-07 18 51.0	17.5 R	118	1999 RD ₃₇	1999 09 30.27770	00 41 10.90	+01 59 09.0	15.3 R	703
1999 RP ₃₆	1999 10 13.84999	01 20 42.17	-07 18 46.7		118	1999 RD ₃₇	1999 09 30.29007	00 41 10.19	+01 59 06.1	15.4 R	703
1999 RP ₃₆	1999 10 13.85337	01 20 42.13	-07 18 43.2		118	1999 RD ₃₇	1999 09 30.30247	00 41 09.48	+01 59 03.9	15.5 R	703
1999 RP ₃₆	1999 10 16.62654	01 20 53.17	-06 27 15.3	17.1 R 1	413	1999 RD ₃₇	1999 10 02.35173	00 39 16.08	+01 52 54.7	15.9	704
1999 RP ₃₆	1999 10 16.62805	01 20 53.16	-06 27 13.4	17.0 R 1	413	1999 RD ₃₇	1999 10 02.36513	00 39 15.36	+01 52 53.9	16.3	704
1999 RP ₃₆	1999 10 19.97981	01 21 09.82	-05 22 05.1		118	1999 RD ₃₇	1999 10 02.37857	00 39 14.56	+01 52 51.6	16.5	704
1999 RP ₃₆	1999 10 19.98476	01 21 09.83	-05 21 58.8	17.0 R	118	1999 RD ₃₇	1999 10 02.39197	00 39 13.80	+01 52 49.0	16.5	704
1999 RP ₃₆	1999 10 20.67962	01 21 13.46	-05 07 46.8	18.3 V	402	1999 RD ₃₇	1999 10 02.40536	00 39 13.00	+01 52 46.6	16.7	704
1999 RP ₃₆	1999 10 20.68088	01 21 13.44	-05 07 45.7		402	1999 RD ₃₇	1999 10 03.24028	00 38 27.35	+01 50 18.9	14.8 V	691
1999 RP ₃₆	1999 10 20.68214	01 21 13.43	-05 07 44.2		402	1999 RD ₃₇	1999 10 03.26129	00 38 26.13	+01 50 15.3	14.9 V	691
1999 RR ₃₆	1999 09 29.85383	01 01 06.92	+07 07 17.9	18.6	120	1999 RD ₃₇	1999 10 03.28241	00 38 24.90	+01 50 11.4	14.8 V	691
1999 RR ₃₆	1999 09 29.87508	01 01 05.85	+07 07 12.1		120	1999 RD ₃₇	1999 10 06.18236	00 35 45.43	+01 41 51.2	15.0 V	691
1999 RR ₃₆	1999 09 29.88995	01 01 05.13	+07 07 09.1		120	1999 RD ₃₇	1999 10 06.20490	00 35 44.14	+01 41 47.3	15.0 V	691
1999 RR ₃₆	1999 10 01.27637	01 00 00.65	+07 01 25.4	17.8 R	703	1999 RD ₃₇	1999 10 06.22695	00 35 42.88	+01 41 43.7	15.1 V	691
1999 RR ₃₆	1999 10 01.28875	00 59 59.91	+07 01 22.4	18.5 R	703	1999 RD ₃₇	1999 10 07.27131	00 34 45.81	+01 38 50.2	15.4 R	703
1999 RR ₃₆	1999 10 01.30111	00 59 59.45	+07 01 19.3	18.6 R	703	1999 RD ₃₇	1999 10 07.28360	00 34 45.11	+01 38 48.0	15.4 R	703
1999 RR ₃₆	1999 10 01.31355	00 59 58.89	+07 01 16.0	18.3 R	703	1999 RD ₃₇	1999 10 07.29583	00 34 44.41	+01 38 46.0	15.4 R	703
1999 RR ₃₆	1999 10 04.31015	00 57 37.10	+06 48 31.3	19.1	704	1999 RD ₃₇	1999 10 07.30807	00 34 43.72	+01 38 44.0	15.4 R	703
1999 RR ₃₆	1999 10 04.32355	00 57 36.44	+06 48 27.8	19.3	704	1999 RD ₃₇	1999 10 07.31122	00 34 43.48	+01 38 43.1	15.7	704
1999 RR ₃₆	1999 10 04.33696	00 57 35.81	+06 48 25.4	19.1	704	1999 RD ₃₇	1999 10 07.32177	00 34 42.88	+01 38 41.4	16.2	704
1999 RR ₃₆	1999 10 04.35035	00 57 35.08	+06 48 20.3	19.0	704	1999 RD ₃₇	1999 10 07.33251	00 34 42.27	+01 38 39.5	16.1	704
1999 RR ₃₆	1999 10 07.31342	00 55 12.94	+06 35 25.9	18.2	704	1999 RD ₃₇	1999 10 07.34300	00 34 41.66	+01 38 37.5	16.2	704
1999 RR ₃₆	1999 10 07.32386	00 55 12.38	+06 35 23.0	18.7	704	1999 RD ₃₇	1999 10 07.35371	00 34 41.05	+01 38 35.9	16.1	704
1999 RR ₃₆	1999 10 07.33462	00 55 11.85	+06 35 20.6	18.8	704	1999 RD ₃₇	1999 10 07.89174	00 34 12.15	+01 37 08.9	16.8	106
1999 RR ₃₆	1999 10 07.34515	00 55 11.35	+06 35 17.5	18.7	704	1999 RD ₃₇	1999 10 07.90793	00 34 11.35	+01 37 04.8	15.9	106
1999 RR ₃₆	1999 10 07.35582	00 55 10.84	+06 35 14.3	18.8	704	1999 RD ₃₇	1999 10 07.92414	00 34 10.53	+01 37 02.0	16.2	106
1999 RS ₃₆	1999 09 29.00800	00 34 44.08	+04 05 06.7	18.4	120	1999 RD ₃₇	1999 10 09.17883	00 33 03.44	+01 33 43.6	15.5	704
1999 RS ₃₆	1999 09 29.02242	00 34 43.38	+04 04 58.9		120	1999 RD ₃₇	1999 10 09.19429	00 33 02.58	+01 33 41.3	15.7	704
1999 RS ₃₆	1999 09 30.27146	00 33 42.12	+03 53 48.8	17.7 R	703	1999 RD ₃₇	1999 10 09.20974	00 33 01.66	+01 33 38.7	15.7	704
1999 RS ₃₆	1999 09 30.28389	00 33 41.49	+03 53 42.4	17.5 R	703	1999 RD ₃₇	1999 10 09.22516	00 33 00.85	+01 33 36.5	16.0	704
1999 RS ₃₆	1999 09 30.29625	00 33 40.82	+03 53 35.8	17.6 R	703	1999 RD ₃₇	1999 10 09.24061	00 32 59.94	+01 33 33.8	15.8	704
1999 RS ₃₆	1999 09 30.30869	00 33 40.17	+03 53 28.9	17.3 R	703	1999 RD ₃₇	1999 10 15.24931	00 27 54.91	+01 19 41.5	16.5	704
1999 RS ₃₆	1999 10 04.29397	00 30 22.21	+03 17 25.7	18.5	704	1999 RD ₃₇	1999 10 15.26547	00 27 54.06	+01 19 39.6	16.8	704
1999 RS ₃₆	1999 10 04.30742	00 30 21.40	+03 17 16.8	18.7	704	1999 RD ₃₇	1999 10 15.28277	00 27 53.21	+01 19 37.6	16.3	704
1999 RS ₃₆	1999 10 04.32083	00 30 20.79	+03 17 09.0	18.6	704	1999 RD ₃₇	1999 10 15.29948	00 27 52.37	+01 19 35.6	16.5	704
1999 RS ₃₆	1999 10 04.33423	00 30 20.07	+03 17 02.4	18.6	704	1999 RD ₃₇	1999 10 15.31595	00 27 51.54	+01 19 34.0	16.2	704
1999 RS ₃₆	1999 10 04.34761	00 30 19.44	+03 16 54.3	18.6	704	1999 RD ₃₇	1999 10 16.78714	00 26 43.04	+01 16 46.0	16.7	120
1999 RS ₃₆	1999 10 07.26522	00 27 55.25	+02 50 31.9	17.2 R	703	1999 RD ₃₇	1999 10 16.80653	00 26 42.14	+01 16 44.1		120
1999 RS ₃₆	1999 10 07.27742	00 27 54.61	+02 50 24.5	17.5 R	703	1999 RE ₃₇	1999 09 30.47794	23 52 52.41	-05 39 55.8	18.0 V	365
1999 RS ₃₆	1999 10 07.28973	00 27 53.98	+02 50 17.8	17.5 R	703	1999 RE ₃₇	1999 09 30.52172	23 52 50.17	-05 40 09.3		365
1999 RS ₃₆	1999 10 07.30193	00 27 53.33	+02 50 11.6	17.8 R	703	1999 RE ₃₇	1999 10 07.25670	23 47 29.58	-06 05 38.2	18.5	704
1999 RS ₃₆	1999 10 07.31110	00 27 52.86	+02 50 05.7	18.0	704	1999 RE ₃₇	1999 10 07.26831	23 47 29.03	-06 05 40.1	18.8	704
1999 RS ₃₆	1999 10 07.32165	00 27 52.30	+02 50 00.3	18.0	704	1999 RE ₃₇	1999 10 07.28012	23 47 28.47	-06 05 42.1	18.6	704
1999 RS ₃₆	1999 10 07.33238	00 27 51.75	+02 49 54.7	18.5	704	1999 RE ₃₇	1999 10 07.29176	23 47 27.92	-06 05 44.1	18.9	704
1999 RS ₃₆	1999 10 07.34288	00 27 51.17	+02 49 48.7	18.4	704	1999 RE ₃₇	1999 10 07.30340	23 47 27.38	-06 05 46.5	18.3	704
1999 RS ₃₆	1999 10 07.35358	00 27 50.65	+02 49 42.6	17.8	704	1999 RE ₃₇	1999 10 09.60765				

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1999 RS ₃₇	1999 09 21.82804	21 30 08.02	+06 50 51.4		595	1999 RZ ₃₇	1999 10 01.28259	01 05 53.86	+05 20 44.0	18.0 R	703
1999 RT ₃₇	1999 08 22.38147	00 44 46.78	+02 12 40.9	18.9 R	699	1999 RZ ₃₇	1999 10 01.29496	01 05 53.26	+05 20 37.5	17.9 R	703
1999 RT ₃₇	1999 08 22.41201	00 44 46.19	+02 12 42.9		699	1999 RZ ₃₇	1999 10 01.30736	01 05 52.68	+05 20 30.8	17.8 R	703
1999 RT ₃₇	1999 08 22.44264	00 44 45.58	+02 12 45.8		699	1999 RZ ₃₇	1999 10 01.82727	01 05 29.56	+05 16 10.3	18.6	120
1999 RT ₃₇	1999 09 07.40231	00 36 13.52	+02 18 06.5	18.8	704	1999 RZ ₃₇	1999 10 01.84683	01 05 28.76	+05 16 00.2		120
1999 RT ₃₇	1999 09 07.41372	00 36 12.94	+02 18 06.0	19.5	704	1999 RZ ₃₇	1999 10 07.31422	01 01 13.06	+04 29 33.8	18.6	704
1999 RT ₃₇	1999 09 07.42510	00 36 12.46	+02 18 05.7	19.6	704	1999 RZ ₃₇	1999 10 07.32466	01 01 12.54	+04 29 28.3	18.7	704
1999 RT ₃₇	1999 09 07.43648	00 36 11.83	+02 18 05.9	19.4	704	1999 RZ ₃₇	1999 10 07.33540	01 01 11.99	+04 29 22.3	18.9	704
1999 RT ₃₇	1999 09 07.44780	00 36 11.36	+02 18 04.8	19.7	704	1999 RZ ₃₇	1999 10 07.34594	01 01 11.46	+04 29 16.3	18.8	704
1999 RT ₃₇	1999 09 29.28546	00 15 38.61	+01 43 53.7	17.5 R	703	1999 RZ ₃₇	1999 10 07.35660	01 01 10.92	+04 29 11.0	18.8	704
1999 RT ₃₇	1999 09 29.29785	00 15 37.81	+01 43 52.1	17.6 R	703	1999 RA ₃₈	1999 09 29.85903	01 05 10.13	+04 08 15.1	17.9	120
1999 RT ₃₇	1999 09 29.31024	00 15 37.02	+01 43 51.2	17.2 R	703	1999 RA ₃₈	1999 09 29.88133	01 05 08.93	+04 08 09.8		120
1999 RT ₃₇	1999 09 29.32263	00 15 36.23	+01 43 49.7	17.6 R	703	1999 RA ₃₈	1999 09 29.89468	01 05 08.14	+04 08 06.6		120
1999 RT ₃₇	1999 10 02.30733	00 12 36.19	+01 38 03.0	18.8	704	1999 RA ₃₈	1999 10 04.29711	01 01 05.84	+03 50 00.8	17.4	704
1999 RT ₃₇	1999 10 02.32058	00 12 35.31	+01 38 01.2	18.2	704	1999 RA ₃₈	1999 10 04.31054	01 01 05.07	+03 49 57.0	17.7	704
1999 RT ₃₇	1999 10 02.33387	00 12 34.48	+01 38 00.3	18.0	704	1999 RA ₃₈	1999 10 04.32395	01 01 04.22	+03 49 53.8	17.4	704
1999 RT ₃₇	1999 10 02.34709	00 12 33.73	+01 37 58.7	18.7	704	1999 RA ₃₈	1999 10 04.33736	01 01 03.48	+03 49 50.6	17.5	704
1999 RT ₃₇	1999 10 07.30819	00 07 44.97	+01 29 02.8	17.7	704	1999 RA ₃₈	1999 10 04.35074	01 01 02.64	+03 49 47.0	17.6	704
1999 RT ₃₇	1999 10 07.31881	00 07 44.36	+01 29 01.3	18.5	704	1999 RA ₃₈	1999 10 07.31429	00 58 13.73	+03 37 24.1	17.6	704
1999 RT ₃₇	1999 10 07.32930	00 07 43.72	+01 29 00.1	18.4	704	1999 RA ₃₈	1999 10 07.32472	00 58 13.11	+03 37 21.2	17.5	704
1999 RT ₃₇	1999 10 07.34004	00 07 43.11	+01 28 59.6	18.6	704	1999 RA ₃₈	1999 10 07.33546	00 58 12.44	+03 37 18.5	17.8	704
1999 RT ₃₇	1999 10 07.35053	00 07 42.56	+01 28 58.7	18.7	704	1999 RA ₃₈	1999 10 07.34601	00 58 11.84	+03 37 15.8	17.8	704
1999 RV ₃₇	1999 09 29.84693	00 38 39.80	+04 17 40.6	18.8	120	1999 RA ₃₈	1999 10 07.35666	00 58 11.17	+03 37 13.8	17.8	704
1999 RV ₃₇	1999 09 29.86813	00 38 38.72	+04 17 30.9		120	1999 RA ₃₈	1999 10 12.24150	00 53 29.53	+03 17 06.2	16.5 V	691
1999 RV ₃₇	1999 09 30.26939	00 38 18.58	+04 14 18.8	18.1 R	703	1999 RA ₃₈	1999 10 12.26231	00 53 28.28	+03 17 01.1	16.5 V	691
1999 RV ₃₇	1999 09 30.28183	00 38 17.83	+04 14 13.1	18.5 R	703	1999 RA ₃₈	1999 10 12.28339	00 53 27.01	+03 16 56.1	16.6 V	691
1999 RV ₃₇	1999 09 30.29420	00 38 17.17	+04 14 07.2	17.9 R	703	1999 RC ₃₈	1999 10 04.29829	01 06 41.55	+05 13 54.1	16.1	704
1999 RV ₃₇	1999 09 30.30661	00 38 16.60	+04 14 01.2	17.9 R	703	1999 RC ₃₈	1999 10 04.31175	01 06 40.91	+05 13 46.2	16.2	704
1999 RV ₃₇	1999 09 30.86204	00 37 48.71	+04 09 33.6	18.7	120	1999 RC ₃₈	1999 10 04.32512	01 06 40.25	+05 13 37.0	17.8	704
1999 RV ₃₇	1999 09 30.87591	00 37 48.18	+04 09 27.0		120	1999 RC ₃₈	1999 10 04.33854	01 06 39.55	+05 13 28.1	17.0	704
1999 RV ₃₇	1999 09 30.88971	00 37 47.45	+04 09 20.9		120	1999 RC ₃₈	1999 10 04.35191	01 06 39.01	+05 13 21.9	16.3	704
1999 RV ₃₇	1999 10 04.29412	00 34 56.06	+03 42 06.0	18.2	704	1999 RC ₃₈	1999 10 07.31485	01 04 22.73	+04 43 16.7	15.9	704
1999 RV ₃₇	1999 10 04.30757	00 34 55.38	+03 42 00.0	19.1	704	1999 RC ₃₈	1999 10 07.32530	01 04 22.23	+04 43 10.4	16.1	704
1999 RV ₃₇	1999 10 04.32098	00 34 54.59	+03 41 54.5	19.0	704	1999 RC ₃₈	1999 10 07.33601	01 04 21.70	+04 43 03.7	16.1	704
1999 RV ₃₇	1999 10 04.33438	00 34 53.95	+03 41 45.6	19.2	704	1999 RC ₃₈	1999 10 07.34656	01 04 21.20	+04 42 57.6	16.4	704
1999 RV ₃₇	1999 10 04.34776	00 34 53.30	+03 41 40.5	19.1	704	1999 RC ₃₈	1999 10 07.35723	01 04 20.68	+04 42 50.8	16.2	704
1999 RV ₃₇	1999 10 07.26722	00 32 28.19	+03 18 31.4	18.0 R	703	1999 RD ₃₈	1999 10 04.29845	01 06 29.20	+03 16 11.3	17.9	704
1999 RV ₃₇	1999 10 07.27948	00 32 27.56	+03 18 24.6	18.0 R	703	1999 RD ₃₈	1999 10 04.31191	01 06 28.63	+03 16 01.9	18.2	704
1999 RV ₃₇	1999 10 07.29174	00 32 26.89	+03 18 18.2	17.7 R	703	1999 RD ₃₈	1999 10 04.32528	01 06 28.02	+03 15 52.2	18.2	704
1999 RV ₃₇	1999 10 07.30395	00 32 26.37	+03 18 13.7	17.9 R	703	1999 RD ₃₈	1999 10 04.33870	01 06 27.36	+03 15 42.9	18.2	704
1999 RV ₃₇	1999 10 07.31116	00 32 25.94	+03 18 09.1	18.6	704	1999 RD ₃₈	1999 10 04.35207	01 06 26.70	+03 15 31.7	18.1	704
1999 RV ₃₇	1999 10 07.33244	00 32 24.77	+03 17 59.9	19.0	704	1999 RD ₃₈	1999 10 07.31478	01 04 19.04	+02 40 10.1	17.5	704
1999 RV ₃₇	1999 10 07.34293	00 32 24.24	+03 17 54.4	18.6	704	1999 RD ₃₈	1999 10 07.32523	01 04 18.53	+02 40 02.2	17.9	704
1999 RV ₃₇	1999 10 07.35363	00 32 23.71	+03 17 49.7	18.6	704	1999 RD ₃₈	1999 10 07.33595	01 04 18.05	+02 39 54.6	17.9	704
1999 RW ₃₇	1999 09 05.38494	01 19 28.23	+09 29 43.2	18.2 R	699	1999 RD ₃₈	1999 10 07.34650	01 04 17.60	+02 39 47.1	18.0	704
1999 RW ₃₇	1999 09 05.41493	01 19 27.99	+09 29 30.4		699	1999 RD ₃₈	1999 10 07.35717	01 04 17.14	+02 39 38.6	17.9	704
1999 RW ₃₇	1999 09 05.44637	01 19 27.59	+09 29 17.7		699	1999 RD ₃₈	1999 10 13.24840	00 59 59.87	+01 30 04.9	17.0 V	691
1999 RW ₃₇	1999 10 01.27027	01 08 18.37	+05 25 02.4	17.3 R	703	1999 RD ₃₈	1999 10 13.26920	00 59 58.92	+01 29 50.4	17.0 V	691
1999 RW ₃₇	1999 10 01.28259	01 08 17.83	+05 24 53.6	17.5 R	703	1999 RD ₃₈	1999 10 13.29041	00 59 57.95	+01 29 35.6	17.1 V	691
1999 RW ₃₇	1999 10 01.29496	01 08 17.35	+05 24 45.6	17.6 R	703	1999 RF ₃₈	1999 09 05.39898	01 23 05.64	+06 32 55.0	18.7 R	699
1999 RW ₃₇	1999 10 01.30736	01 08 16.80	+05 24 36.9	17.6 R	703	1999 RF ₃₈	1999 09 05.42969	01 23 04.81	+06 33 09.8		699
1999 RW ₃₇	1999 10 04.29837	01 06 15.56	+04 50 06.1	18.2	704	1999 RF ₃₈	1999 09 05.46039	01 23 04.06	+06 33 21.7		699
1999 RW ₃₇	1999 10 04.31183	01 06 14.95	+04 49 57.2	18.8	704	1999 RF ₃₈	1999 10 01.32633	01 03 44.88	+09 16 03.3	17.3 R	703
1999 RW ₃₇	1999 10 04.32520	01 06 14.40	+04 49 47.2	18.5	704	1999 RF ₃₈	1999 10 01.33875	01 03 44.04	+09 16 07.4	17.5 R	703
1999 RW ₃₇	1999 10 04.33862	01 06 13.83	+04 49 38.3	18.8	704	1999 RF ₃₈	1999 10 01.35112	01 03 43.22	+09 16 11.6	17.4 R	703
1999 RW ₃₇	1999 10 04.35199	01 06 13.29	+04 49 28.7	18.6	704	1999 RF ₃₈	1999 10 01.36358	01 03 42.43	+09 16 15.8	17.5 R	703
1999 RW ₃₇	1999 10 07.31485	01 04 09.13	+04 14 50.7	17.5	704	1999 RF ₃₈	1999 10 01.82449	01 03 13.62	+09 18 44.6	18.2	120
1999 RW ₃₇	1999 10 07.32530	01 04 08.69	+04 14 43.6	17.3	704	1999 RF ₃₈	1999 10 01.84378	01 03 12.47	+09 18 51.1		120
1999 RW ₃₇	1999 10 07.33601	01 04 08.21	+04 14 36.3	17.7	704	1999 RF ₃₈	1999 10 04.29743	01 00 34.20	+09 32 06.3	17.9	704
1999 RW ₃₇	1999 10 07.34656	01 04 07.69	+04 14 28.7	18.0	704	1999 RF ₃₈	1999 10 04.31085	01 00 33.26	+09 32 11.5	17.9	704
1999 RW ₃₇	1999 10 07.35723	01 04 07.26	+04 14 21.4	18.0	704	1999 RF ₃₈	1999 10 04.32426	01 00 32.42	+09 32 15.6	18.2	704
1999 RW ₃₇	1999 10 12.24646	01 00 38.89	+03 17 09.0	16.8 V	691	1999 RF ₃₈	1999 10 04.33767	01 00 31.51	+09 32 20.6	18.5	704
1999 RW ₃₇	1999 10 12.26727	01 00 37.95	+03 16 54.3	16.8 V	691	1999 RF ₃₈	1999 10 04.35105	01 00 30.57	+09 32 25.0	18.1	704
1999 RW ₃₇	1999 10 12.28835	01 00 37.00	+03 16 39.5	16.8 V	691	1999 RF ₃₈	1999 10 06.24433	00 58 26.28	+09 42 20.7	17.1	704
1999 RW ₃₇	1999 10 14.86350	00 58 47.87	+02 46 53.3		611	1999 RF ₃₈	1999 10 06.25752	00 58 25.36	+09 42 25.1	17.0	704
1999 RW ₃₇	1999 10 14.87213	00 58 47.51	+02 46 47.3		611	1999 RF ₃₈	1999 10 06.27072	00 58 24.46	+09 42 29.3	17.0	704
1999 RW ₃₇	1999 10 14.88049	00 58 47.12	+02 46 41.4		611	1999 RF ₃₈	1999 10 06.28391	00 58 23.55	+09 42 33.6	17.0	704
1999 RW ₃₇	1999 10 15.82916	00 58 07.43	+02 35 52.2		611	1999 RF ₃₈	1999 10 06.29736	00 58 22.63	+09 42 37.7	17.3	704
1999 RW ₃₇	1999 10 15.84300	00 58 06.81	+02 35 42.3		611	1999 RF ₃₈	1999 10 07.31373	00 57 14.90	+09 47 51.7	18.3	704
1999 RW ₃₇	1999 10 16.83065	00 57 25.77	+02 24 30.8		611	1999 RF ₃₈	1999 10 07.32418				

1999 RH ₃₈	1999 10 07.27005	00 58 47.50	+05 14 26.2	17.5	704	1999 RO ₃₈	1999 10 04.32512	01 07 48.76	+05 18 00.4	17.1	704
1999 RH ₃₈	1999 10 07.28183	00 58 46.75	+05 14 25.1	17.5	704	1999 RO ₃₈	1999 10 04.33854	01 07 48.14	+05 17 51.8	17.3	704
1999 RH ₃₈	1999 10 07.29343	00 58 46.01	+05 14 24.2	17.4	704	1999 RO ₃₈	1999 10 04.35191	01 07 47.50	+05 17 43.1	17.3	704
1999 RL ₃₈	1994 04 02.12313	10 42 57.23	+10 15 48.1		691	1999 RO ₃₈	1999 10 07.30462	01 05 38.89	+04 45 45.9	16.5	704
1999 RL ₃₈	1994 04 02.14722	10 42 56.28	+10 15 54.9	19.2 V	691	1999 RO ₃₈	1999 10 07.31485	01 05 38.40	+04 45 39.3	16.8	704
1999 RL ₃₈	1994 04 02.17143	10 42 55.39	+10 16 02.0		691	1999 RO ₃₈	1999 10 07.31528	01 05 38.38	+04 45 39.0	17.0	704
1999 RL ₃₈	1998 03 20.23110	12 53 33.98	-01 37 03.4	19.6	704	1999 RO ₃₈	1999 10 07.32530	01 05 37.88	+04 45 32.6	17.1	704
1999 RL ₃₈	1998 03 20.25121	12 53 32.80	-01 36 54.0	19.2	704	1999 RO ₃₈	1999 10 07.32572	01 05 37.89	+04 45 31.9	17.0	704
1999 RL ₃₈	1998 03 20.27131	12 53 31.82	-01 36 47.4	19.2	704	1999 RO ₃₈	1999 10 07.33601	01 05 37.37	+04 45 25.5	17.1	704
1999 RL ₃₈	1998 03 20.29152	12 53 30.73	-01 36 39.1	18.7	704	1999 RO ₃₈	1999 10 07.33644	01 05 37.39	+04 45 24.9	16.8	704
1999 RL ₃₈	1998 03 20.31158	12 53 29.81	-01 36 31.2	18.7	704	1999 RO ₃₈	1999 10 07.34656	01 05 36.88	+04 45 18.8	17.4	704
1999 RL ₃₈	1998 04 03.35235	12 41 08.45	+00 03 57.8	18.5 V	691	1999 RO ₃₈	1999 10 07.34699	01 05 36.85	+04 45 18.2	17.2	704
1999 RL ₃₈	1998 04 03.37359	12 41 07.25	+00 04 07.1	18.3 V	691	1999 RO ₃₈	1999 10 07.35723	01 05 36.37	+04 45 11.7	17.4	704
1999 RL ₃₈	1998 04 03.39469	12 41 06.07	+00 04 15.6	18.3 V	691	1999 RP ₃₈	1994 03 18.27746	10 53 19.87	-00 20 22.5	19.7 V	691
1999 RL ₃₈	1998 04 21.21417	12 25 50.82	+01 56 12.2	18.9 V	691	1999 RP ₃₈	1994 03 18.29385	10 53 18.99	-00 20 16.0		691
1999 RL ₃₈	1998 04 21.24058	12 25 49.59	+01 56 20.8	18.7 V	691	1999 RP ₃₈	1994 03 18.31356	10 53 17.96	-00 20 07.8		691
1999 RL ₃₈	1998 04 21.26176	12 25 48.62	+01 56 27.3	18.6 V	691	1999 RP ₃₈	1999 07 23.37503	00 30 21.63	+10 18 53.6	19.7	704
1999 RL ₃₈	1999 10 02.26782	01 10 17.99	+02 06 26.3	17.1 R	703	1999 RP ₃₈	1999 07 23.38757	00 30 22.32	+10 19 00.2	20.0	704
1999 RL ₃₈	1999 10 02.28012	01 10 17.29	+02 06 20.8	17.2 R	703	1999 RP ₃₈	1999 07 23.41261	00 30 23.59	+10 19 11.8	19.9	704
1999 RL ₃₈	1999 10 02.29234	01 10 16.61	+02 06 15.3	17.1 R	703	1999 RP ₃₈	1999 09 30.32344	00 25 58.90	+10 50 13.8	17.2 R	703
1999 RL ₃₈	1999 10 02.30462	01 10 15.96	+02 06 10.0	17.2 R	703	1999 RP ₃₈	1999 09 30.33582	00 25 58.30	+10 50 08.3	17.2 R	703
1999 RL ₃₈	1999 10 02.35604	01 10 13.15	+02 05 46.5	17.5	704	1999 RP ₃₈	1999 09 30.34831	00 25 57.63	+10 50 02.3	17.2 R	703
1999 RL ₃₈	1999 10 02.36946	01 10 12.43	+02 05 39.8	18.7	704	1999 RP ₃₈	1999 09 30.36077	00 25 56.96	+10 49 56.8	17.3 R	703
1999 RL ₃₈	1999 10 02.38292	01 10 11.75	+02 05 33.6	18.6	704	1999 RP ₃₈	1999 10 04.32028	00 22 43.65	+10 18 13.5	18.0	704
1999 RL ₃₈	1999 10 02.39628	01 10 10.98	+02 05 28.1	18.5	704	1999 RP ₃₈	1999 10 04.33366	00 22 42.93	+10 18 06.9	18.4	704
1999 RL ₃₈	1999 10 02.40964	01 10 10.25	+02 05 22.3	18.6	704	1999 RP ₃₈	1999 10 04.34705	00 22 42.32	+10 17 58.6	18.5	704
1999 RL ₃₈	1999 10 07.31472	01 05 51.43	+01 29 18.3	17.2	704	1999 RP ₃₈	1999 10 09.19734	00 18 54.39	+09 37 14.0	17.2 R	703
1999 RL ₃₈	1999 10 07.32517	01 05 50.87	+01 29 14.0	17.4	704	1999 RP ₃₈	1999 10 09.20931	00 18 53.82	+09 37 08.0	17.1 R	703
1999 RL ₃₈	1999 10 07.33588	01 05 50.26	+01 29 09.3	17.5	704	1999 RP ₃₈	1999 10 09.22131	00 18 53.23	+09 37 01.8	17.3 R	703
1999 RL ₃₈	1999 10 07.34644	01 05 49.65	+01 29 04.7	17.4	704	1999 RP ₃₈	1999 10 09.23329	00 18 52.63	+09 36 55.9	17.2 R	703
1999 RL ₃₈	1999 10 07.35711	01 05 49.09	+01 28 59.9	17.6	704	1999 RR ₃₈	1999 10 05.28049	23 45 22.37	-01 45 41.0	19.1	704
1999 RL ₃₈	1999 10 09.24433	01 04 08.76	+01 15 32.5	17.7	704	1999 RR ₃₈	1999 10 05.29412	23 45 21.80	-01 45 44.5	19.4	704
1999 RL ₃₈	1999 10 09.25982	01 04 07.91	+01 15 26.0	17.6	704	1999 RR ₃₈	1999 10 05.30777	23 45 21.24	-01 45 48.3	20.1	704
1999 RL ₃₈	1999 10 09.27522	01 04 07.06	+01 15 19.3	17.8	704	1999 RR ₃₈	1999 10 05.32166	23 45 20.66	-01 45 51.6	20.1	704
1999 RL ₃₈	1999 10 09.29080	01 04 06.16	+01 15 13.0	18.0	704	1999 RR ₃₈	1999 10 05.33539	23 45 20.05	-01 45 56.0	19.8	704
1999 RL ₃₈	1999 10 09.30624	01 04 05.32	+01 15 05.8	18.3	704	1999 RR ₃₈	1999 10 07.25694	23 44 07.81	-01 54 20.6	19.0	704
1999 RL ₃₈	1999 10 15.25504	00 58 54.03	+00 35 13.9	17.8	704	1999 RR ₃₈	1999 10 07.26856	23 44 07.35	-01 54 23.8	19.4	704
1999 RL ₃₈	1999 10 15.27144	00 58 53.16	+00 35 07.3	17.8	704	1999 RR ₃₈	1999 10 07.29201	23 44 06.52	-01 54 30.5	19.3	704
1999 RL ₃₈	1999 10 15.28850	00 58 52.25	+00 35 01.2	17.4	704	1999 RR ₃₈	1999 10 07.30364	23 44 05.93	-01 54 32.6	18.9	704
1999 RL ₃₈	1999 10 15.30548	00 58 51.34	+00 34 55.0	17.5	704	1999 RR ₃₈	1999 10 15.17527	23 40 11.38	-02 22 03.0	19.4	704
1999 RL ₃₈	1999 10 15.32147	00 58 50.52	+00 34 48.4	17.5	704	1999 RR ₃₈	1999 10 15.19093	23 40 11.01	-02 22 06.9	20.1	704
1999 RM ₃₈	1998 06 19.35080	19 27 53.39	-08 23 13.3	19.1	704	1999 RR ₃₈	1999 10 15.20651	23 40 10.53	-02 22 08.0	20.5	704
1999 RM ₃₈	1998 06 19.36925	19 27 52.64	-08 23 13.2	19.1	704	1999 RR ₃₈	1999 10 15.22208	23 40 10.15	-02 22 10.3	19.7	704
1999 RM ₃₈	1998 06 19.38778	19 27 51.87	-08 23 13.0	19.1	704	1999 RR ₃₈	1999 10 15.23785	23 40 09.77	-02 22 12.9	19.9	704
1999 RM ₃₈	1998 06 19.40634	19 27 51.25	-08 23 12.4	18.6	704	1999 RT ₃₈	1996 12 02.41675	08 29 27.89	+23 47 36.8	18.4 V	691
1999 RM ₃₈	1998 06 19.42473	19 27 50.34	-08 23 09.8	18.6	704	1999 RT ₃₈	1996 12 02.44198	08 29 28.01	+23 47 41.7	18.1 V	691
1999 RM ₃₈	1999 07 23.36583	01 13 19.05	+10 28 25.5	19.1	704	1999 RT ₃₈	1996 12 02.46713	08 29 28.14	+23 47 46.5	18.2 V	691
1999 RM ₃₈	1999 07 23.37841	01 13 19.39	+10 28 26.5	19.9	704	1999 RT ₃₈	1998 05 25.29542	15 34 35.94	-19 49 09.7	18.6 R	699
1999 RM ₃₈	1999 07 23.40345	01 13 20.18	+10 28 30.2	19.5	704	1999 RT ₃₈	1998 05 25.30535	15 34 35.27	-19 49 07.8		699
1999 RM ₃₈	1999 07 23.41600	01 13 20.61	+10 28 30.8	19.6	704	1999 RT ₃₈	1998 05 25.31458	15 34 34.51	-19 49 05.8		699
1999 RM ₃₈	1999 10 01.27637	01 05 04.88	+07 14 59.9	17.6 R	703	1999 RU ₃₈	1999 08 22.24052	22 21 44.59	-06 55 16.6	17.1 R	703
1999 RM ₃₈	1999 10 01.28875	01 05 04.39	+07 14 55.1	17.6 R	703	1999 RU ₃₈	1999 08 22.24220	22 21 44.50	-06 55 17.7	17.0 R	703
1999 RM ₃₈	1999 10 01.30111	01 05 03.85	+07 14 50.1	17.8 R	703	1999 RU ₃₈	1999 08 22.25102	22 21 44.11	-06 55 22.5	17.1 R	703
1999 RM ₃₈	1999 10 01.31355	01 05 03.36	+07 14 45.1	17.2 R	703	1999 RU ₃₈	1999 08 22.25272	22 21 43.99	-06 55 23.0	17.3 R	703
1999 RM ₃₈	1999 10 04.29727	01 03 02.03	+06 54 02.4	18.4	704	1999 RU ₃₈	1999 08 22.26154	22 21 43.58	-06 55 27.3	17.0 R	703
1999 RM ₃₈	1999 10 04.31070	01 03 01.45	+06 53 56.8	18.3	704	1999 RU ₃₈	1999 08 22.26323	22 21 43.54	-06 55 28.7	17.1 R	703
1999 RM ₃₈	1999 10 04.32410	01 03 00.87	+06 53 51.3	18.3	704	1999 RU ₃₈	1999 08 22.27207	22 21 43.03	-06 55 33.8	16.9 R	703
1999 RM ₃₈	1999 10 04.33752	01 03 00.32	+06 53 45.4	18.6	704	1999 RU ₃₈	1999 08 22.27375	22 21 42.99	-06 55 34.0	17.2 R	703
1999 RM ₃₈	1999 10 04.35090	01 02 59.75	+06 53 38.7	18.6	704	1999 RU ₃₈	1999 09 07.28380	22 08 58.16	-09 19 10.3	18.1	704
1999 RM ₃₈	1999 10 06.79723	01 01 18.97	+06 36 26.4	18.5	120	1999 RU ₃₈	1999 09 07.29635	22 08 57.55	-09 19 16.7	18.7	704
1999 RM ₃₈	1999 10 06.82799	01 01 17.69	+06 36 15.0		120	1999 RU ₃₈	1999 09 07.30864	22 08 56.91	-09 19 23.5	18.4	704
1999 RM ₃₈	1999 10 06.91986	01 01 13.84	+06 35 35.9		120	1999 RU ₃₈	1999 09 07.32065	22 08 56.36	-09 19 29.8	18.2	704
1999 RM ₃₈	1999 10 07.31348	01 00 57.42	+06 32 49.6	18.1	704	1999 RU ₃₈	1999 09 07.33278	22 08 55.81	-09 19 36.4	18.2	704
1999 RM ₃₈	1999 10 07.32392	01 00 56.95	+06 32 45.4	17.8	704	1999 RU ₃₈	1999 09 29.18073	21 56 27.64	-12 09 21.1	18.3	704
1999 RM ₃₈	1999 10 07.33468	01 00 56.48	+06 32 40.9	18.0	704	1999 RU ₃₈	1999 09 29.19641	21 56 27.29	-12 09 27.5	18.9	704
1999 RM ₃₈	1999 10 07.34520	01 00 56.05	+06 32 35.8	18.1	704	1999 RU ₃₈	1999 09 29.21198	21 56 26.87	-12 09 33.5	18.3	704
1999 RM ₃₈	1999 10 07.35587	01 00 55.60	+06 32 31.9	18.1	704	1999 RU ₃₈	1999 09 29.21206	21 56 26.98	-12 09 32.8	18.8	704
1999 RM ₃₈	1999 10 09.85355	00 59 12.09	+06 14 51.5	18.5	120	1999 RU ₃₈	1999 09 29.22760	21 56 26.62	-12 09 38.8	18.3	704
1999 RM ₃₈	1999 10 09.86980	00 59 11.41	+06 14 44.2		120	1999 RU ₃₈	1999 09 29.22768	21 56 26.64	-12 09 38.7	18.5	704
1999 RM ₃₈	1999 10 16.90798	00 54 23.34	+05 25 24.5	17							

1999 OCT. 26

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1999 RX ₃₈	1999 09 30.29531	22 57 56.10	-17 50 56.8	18.0	704	1999 RP ₃₉	1999 10 07.32842	00 02 05.28	-06 33 53.7	17.9	704
1999 RX ₃₈	1999 09 30.30796	22 57 55.00	-17 50 54.7	18.0	704	1999 RP ₃₉	1999 10 07.33911	00 02 04.78	-06 33 53.8	18.4	704
1999 RX ₃₈	1999 09 30.32078	22 57 55.56	-17 50 52.5	18.0	704	1999 RP ₃₉	1999 10 07.33916	00 02 04.79	-06 33 54.1	18.0	704
1999 RX ₃₈	1999 10 07.48318	22 53 50.56	-17 27 17.5	17.8 R	428	1999 RP ₃₉	1999 10 07.34961	00 02 04.25	-06 33 55.4	18.8	704
1999 RX ₃₈	1999 10 07.49791	22 53 50.20	-17 27 13.8	17.8 R	428	1999 RP ₃₉	1999 10 07.34967	00 02 04.31	-06 33 53.9	18.6	704
1999 RY ₃₈	1999 02 24.24069	10 08 04.21	+19 00 13.9		691	1999 RP ₃₉	1999 10 11.12687	23 59 18.40	-06 34 39.0	16.9 R	727
1999 RY ₃₈	1999 02 24.26694	10 08 02.87	+19 00 24.7		691	1999 RP ₃₉	1999 10 11.13947	23 59 17.83	-06 34 38.8	17.2 R	727
1999 RY ₃₈	1999 02 24.30304	10 08 00.96	+19 00 39.5	18.7 V	691	1999 RP ₃₉	1999 10 11.15168	23 59 17.29	-06 34 38.5	17.2 R	727
1999 RY ₃₈	1998 05 26.29607	16 45 24.91	-10 53 19.9	19.2	704	1999 RP ₃₉	1999 10 20.17576	23 53 38.60	-06 28 00.6	17.6 R	727
1999 RY ₃₈	1998 05 26.31382	16 45 24.01	-10 53 16.6	19.7	704	1999 RP ₃₉	1999 10 20.18799	23 53 38.19	-06 27 59.9	17.4 R	727
1999 RY ₃₈	1998 05 26.33168	16 45 22.89	-10 53 19.1	19.2	704	1999 RP ₃₉	1999 10 20.20070	23 53 37.71	-06 27 59.0	17.4 R	727
1999 RY ₃₈	1998 05 26.34947	16 45 22.00	-10 53 18.7	19.5	704	1999 RQ ₃₉	1999 07 22.29396	22 20 47.52	+07 22 23.4	19.1	704
1999 RY ₃₈	1998 05 26.36706	16 45 20.96	-10 53 15.8	19.5	704	1999 RQ ₃₉	1999 07 22.30668	22 20 47.22	+07 22 23.9	19.0	704
1999 RY ₃₈	1999 09 30.27126	23 02 23.95	-19 03 25.6	17.6	704	1999 RQ ₃₉	1999 07 22.31952	22 20 46.91	+07 22 25.4	19.2	704
1999 RY ₃₈	1999 09 30.28389	23 02 23.43	-19 03 28.5	17.8	704	1999 RQ ₃₉	1999 07 22.33228	22 20 46.65	+07 22 24.9	19.3	704
1999 RY ₃₈	1999 09 30.29656	23 02 22.97	-19 03 31.1	18.2	704	1999 RR ₃₉	1999 10 02.10925	21 45 29.09	-01 59 34.4	18.5 R	703
1999 RY ₃₈	1999 09 30.30942	23 02 22.51	-19 03 34.3	18.3	704	1999 RR ₃₉	1999 10 02.12155	21 45 28.89	-01 59 37.4	18.4 R	703
1999 RY ₃₈	1999 09 30.32202	23 02 22.07	-19 03 37.3	18.0	704	1999 RR ₃₉	1999 10 02.13388	21 45 29.09	-01 59 42.6	18.5 R	703
1999 RZ ₃₈	1999 08 12.32541	23 38 18.12	-13 29 48.3	18.6 R	699	1999 RR ₃₉	1999 10 02.14617	21 45 29.07	-01 59 46.9	19.0 R	703
1999 RZ ₃₈	1999 08 12.35343	23 38 17.34	-13 29 59.4		699	1999 RS ₃₉	1997 03 16.16352	10 05 07.60	+02 07 41.7	20.3 V	691
1999 RZ ₃₈	1999 08 12.38144	23 38 16.63	-13 30 11.0		699	1999 RS ₃₉	1997 03 16.18766	10 05 06.62	+02 07 51.5	20.3 V	691
1999 RZ ₃₈	1999 09 07.33503	23 20 25.32	-16 46 26.3	16.9 R	699	1999 RS ₃₉	1997 03 16.20887	10 05 05.79	+02 07 59.5	20.1 V	691
1999 RZ ₃₈	1999 09 07.36571	23 20 23.58	-16 46 38.9		699	1999 RS ₃₉	1999 10 02.23848	21 46 11.87	-03 10 05.1	19.5	704
1999 RZ ₃₈	1999 09 07.39639	23 20 21.89	-16 46 52.3		699	1999 RS ₃₉	1999 10 02.25147	21 46 11.87	-03 10 09.6	19.4	704
1999 RZ ₃₈	1999 09 13.23279	23 15 00.15	-17 26 47.3	17.7	704	1999 RS ₃₉	1999 10 02.26450	21 46 11.73	-03 10 16.4	19.5	704
1999 RZ ₃₈	1999 09 13.24418	23 14 59.47	-17 26 51.8	18.2	704	1999 RS ₃₉	1999 10 02.27740	21 46 11.72	-03 10 22.1	19.4	704
1999 RZ ₃₈	1999 09 13.25626	23 14 58.78	-17 26 56.6	18.0	704	1999 RS ₃₉	1999 10 08.10754	21 46 40.36	-03 48 05.1	19.1	704
1999 RZ ₃₈	1999 09 13.26782	23 14 58.10	-17 27 01.5	17.9	704	1999 RS ₃₉	1999 10 08.12364	21 46 40.51	-03 48 10.7	19.2	704
1999 RZ ₃₈	1999 09 13.27931	23 14 57.44	-17 27 05.8	17.6	704	1999 RS ₃₉	1999 10 08.13973	21 46 40.66	-03 48 16.6	19.3	704
1999 RZ ₃₈	1999 09 30.26993	23 00 08.11	-18 46 41.7	18.9	704	1999 RS ₃₉	1999 10 08.15542	21 46 40.81	-03 48 22.0	19.1	704
1999 RZ ₃₈	1999 09 30.28257	23 00 07.41	-18 46 44.4	19.2	704	1999 RS ₃₉	1999 10 08.17127	21 46 40.96	-03 48 28.7	19.3	704
1999 RZ ₃₈	1999 09 30.29524	23 00 06.82	-18 46 46.3	18.9	704	1999 RT ₃₉	1999 09 30.11486	21 45 26.92	+00 18 48.6	18.2 R	703
1999 RZ ₃₈	1999 09 30.30789	23 00 06.22	-18 46 49.8	19.0	704	1999 RT ₃₉	1999 09 30.12734	21 45 26.77	+00 18 44.5	18.4 R	703
1999 RZ ₃₈	1999 09 30.32070	23 00 05.55	-18 46 51.7	18.7	704	1999 RT ₃₉	1999 09 30.13973	21 45 26.46	+00 18 40.8	18.1 R	703
1999 RA ₃₉	1999 09 30.24356	23 59 47.99	-22 37 50.9	18.2	704	1999 RT ₃₉	1999 09 30.15213	21 45 26.24	+00 18 37.3	18.4 R	703
1999 RA ₃₉	1999 09 30.25842	23 59 47.18	-22 38 03.2	18.2	704	1999 RU ₃₉	1999 09 30.11486	21 48 23.86	+00 05 07.1	16.0 R	703
1999 RA ₃₉	1999 09 30.27179	23 59 46.43	-22 38 13.3	18.3	704	1999 RU ₃₉	1999 09 30.12734	21 48 23.80	+00 05 01.4	16.5 R	703
1999 RA ₃₉	1999 09 30.28518	23 59 45.75	-22 38 24.7	18.2	704	1999 RU ₃₉	1999 09 30.13973	21 48 23.72	+00 04 58.0	16.6 R	703
1999 RA ₃₉	1999 09 30.29851	23 59 44.99	-22 38 34.9	18.4	704	1999 RU ₃₉	1999 09 30.15213	21 48 23.64	+00 04 55.1	16.5 R	703
1999 RA ₃₉	1999 10 07.51295	23 53 39.96	-24 06 55.1	17.5 R	428	1999 RU ₃₉	1999 10 02.10925	21 48 23.34	-00 03 03.2	16.6 R	703
1999 RB ₃₉	1999 10 06.10563	22 20 26.80	-11 05 33.4	18.1 R	I 734	1999 RU ₃₉	1999 10 02.12155	21 48 23.33	-00 03 06.2	16.7 R	703
1999 RB ₃₉	1999 10 06.11039	22 20 26.77	-11 05 32.2	18.3 R	I 734	1999 RU ₃₉	1999 10 02.13388	21 48 23.31	-00 03 09.3	16.6 R	703
1999 RB ₃₉	1999 10 06.11840	22 20 26.72	-11 05 31.0	18.2 R	734	1999 RU ₃₉	1999 10 02.14617	21 48 23.31	-00 03 12.4	16.5 R	703
1999 RG ₃₉	1999 10 03.29293	00 44 37.78	+25 13 40.6	17.9 R	703	1999 RU ₃₉	1999 10 08.10700	21 49 17.52	-00 25 00.2	18.1	704
1999 RG ₃₉	1999 10 03.30440	00 44 37.05	+25 13 43.4	17.7 R	703	1999 RU ₃₉	1999 10 08.12310	21 49 17.81	-00 25 03.1	18.4	704
1999 RG ₃₉	1999 10 03.31977	00 44 36.03	+25 13 46.5	17.6 R	703	1999 RU ₃₉	1999 10 08.13915	21 49 17.98	-00 25 07.2	18.7	704
1999 RG ₃₉	1999 10 03.32955	00 44 35.37	+25 13 48.8	17.6 R	703	1999 RU ₃₉	1999 10 08.15488	21 49 18.16	-00 25 10.5	18.5	704
1999 RG ₃₉	1999 10 05.25951	00 42 37.64	+25 19 13.9	17.6	704	1999 RU ₃₉	1999 10 08.17074	21 49 18.46	-00 25 14.6	17.7	704
1999 RG ₃₉	1999 10 05.27346	00 42 36.72	+25 19 16.6	17.9	704	1999 RV ₃₉	1999 10 03.28620	01 48 03.45	+18 18 07.6	18.4	704
1999 RG ₃₉	1999 10 05.28755	00 42 35.83	+25 19 18.6	18.0	704	1999 RV ₃₉	1999 10 03.29740	01 48 02.71	+18 18 08.1	18.5	704
1999 RG ₃₉	1999 10 05.30150	00 42 34.91	+25 19 20.8	18.0	704	1999 RV ₃₉	1999 10 03.30860	01 48 02.13	+18 18 09.8	18.4	704
1999 RG ₃₉	1999 10 05.31553	00 42 33.97	+25 19 22.6	18.3	704	1999 RV ₃₉	1999 10 03.31977	01 48 01.48	+18 18 11.4	18.3	704
1999 RO ₃₉	1998 03 20.23608	13 21 38.87	-06 08 51.3	18.6	704	1999 RV ₃₉	1999 10 03.33094	01 48 00.83	+18 18 12.7	18.4	704
1999 RO ₃₉	1998 03 20.25617	13 21 37.94	-06 08 47.7	18.6	704	1999 RY ₃₉	1999 10 02.36766	02 00 47.85	+13 37 18.1	17.9 R	703
1999 RO ₃₉	1998 03 20.27640	13 21 36.76	-06 08 42.8	18.5	704	1999 RY ₃₉	1999 10 02.38002	02 00 47.36	+13 37 12.7	17.7 R	703
1999 RO ₃₉	1998 03 20.29649	13 21 35.58	-06 08 40.8	19.2	704	1999 RY ₃₉	1999 10 02.39237	02 00 46.88	+13 37 07.7	18.0 R	703
1999 RO ₃₉	1998 03 25.33362	13 16 59.19	-05 51 31.8	18.9	704	1999 RY ₃₉	1999 10 02.40470	02 00 46.36	+13 37 02.1	17.5 R	703
1999 RO ₃₉	1998 03 25.35370	13 16 57.98	-05 51 27.5	19.2	704	1999 RY ₃₉	1999 10 03.28721	02 00 13.90	+13 30 35.1	17.8	704
1999 RO ₃₉	1998 03 25.37936	13 16 56.77	-05 51 23.4	19.5	704	1999 RY ₃₉	1999 10 03.29839	02 00 13.46	+13 30 30.4	19.1	704
1999 RO ₃₉	1998 03 25.39423	13 16 55.56	-05 51 19.7	19.5	704	1999 RY ₃₉	1999 10 03.30958	02 00 13.01	+13 30 23.9	18.3	704
1999 RO ₃₉	1998 03 25.41437	13 16 54.05	-05 51 14.3	20.0	704	1999 RY ₃₉	1999 10 03.32074	02 00 12.59	+13 30 20.3	18.2	704
1999 RO ₃₉	1998 03 28.32906	13 14 03.13	-05 40 31.8	19.0	704	1999 RY ₃₉	1999 10 03.33190	02 00 12.10	+13 30 14.8	18.0	704
1999 RO ₃₉	1998 03 28.35002	13 14 02.03	-05 40 26.9	19.5	704	1999 RY ₃₉	1999 10 04.30361	01 59 35.06	+13 23 01.1	18.2	704
1999 RO ₃₉	1998 03 28.37094	13 14 00.67	-05 40 22.2	19.4	704	1999 RY ₃₉	1999 10 04.31705	01 59 34.55	+13 22 55.5	18.2	704
1999 RO ₃₉	1998 03 28.39189	13 13 59.07	-05 40 15.0	20.0	704	1999 RY ₃₉	1999 10 04.33042	01 59 34.07	+13 22 50.2	18.7	704
1999 RO ₃₉	1998 03 28.41272	13 13 57.58	-05 40 11.1	19.7	704	1999 RY ₃₉	1999 10 04.34383	01 59 33.54	+13 22 42.9	18.3	704
1999 RO ₃₉	1998 04 20.23929	12 50 18.51	-04 13 06.6	18.6	704	1999 RY ₃₉	1999 10 04.35721	01 59 32.92	+13 22 37.8	18.4	704
1999 RO ₃₉	1998 04 20.25932	12 50 17.00	-04 13 06.3	18.7	704	1999 RY ₃₉	1999 10 09.29009	01 56 10.37	+12 44 04.6	18.0 R	703
1999 RO ₃₉	1998 04 20.27948	12 50 15.79	-04 13 02.0	18.8	704	1999 RY ₃₉	1999 10 09.30204	01 56 09.88	+12 43 58.6	17.7 R	703
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1999 RG ₄₀	1999 09 27.83985	22 53 58.68	-03 35 36.6	046	1999 RJ ₄₁	1999 09 30.28893	23 54 37.92	-09 17 25.9	18.1	704		
1999 RG ₄₀	1999 09 27.84314	22 53 58.60	-03 35 37.2	046	1999 RJ ₄₁	1999 09 30.30158	23 54 36.12	-09 17 09.9	19.0	704		
1999 RG ₄₀	1999 09 27.84542	22 53 58.42	-03 35 38.6	046	1999 RJ ₄₁	1999 09 30.31441	23 54 34.40	-09 16 54.3	19.0	704		
1999 RG ₄₀	1999 10 06.17307	22 50 09.80	-03 59 53.6	19.2	704	1999 RJ ₄₁	1999 09 30.32702	23 54 32.69	-09 16 39.5	19.0	704	
1999 RG ₄₀	1999 10 06.18666	22 50 09.47	-03 59 56.1	19.4	704	1999 RJ ₄₁	1999 10 01.23021	23 52 33.39	-08 58 12.2	18.9	704	
1999 RG ₄₀	1999 10 06.19989	22 50 09.18	-03 59 57.6	19.4	704	1999 RJ ₄₁	1999 10 01.24361	23 52 31.56	-08 57 55.1	18.9	704	
1999 RG ₄₀	1999 10 06.21315	22 50 08.86	-03 59 59.5	19.1	704	1999 RJ ₄₁	1999 10 01.25688	23 52 29.73	-08 57 38.8	19.2	704	
1999 RG ₄₀	1999 10 06.22654	22 50 08.55	-04 00 01.9	18.8	704	1999 RJ ₄₁	1999 10 01.27012	23 52 27.90	-08 57 23.5	18.9	704	
1999 RG ₄₀	1999 10 07.81679	22 49 39.96	-04 03 30.3	046	1999 RJ ₄₁	1999 10 01.28341	23 52 26.15	-08 57 06.6	19.1	704		
1999 RG ₄₀	1999 10 07.82296	22 49 39.86	-04 03 31.5	046	1999 RJ ₄₁	1999 10 07.27976	23 39 45.12	-06 50 05.1	18.3	704		
1999 RG ₄₀	1999 10 07.82819	22 49 39.77	-04 03 31.2	18.5	R	1999 RJ ₄₁	1999 10 07.29140	23 39 43.60	-06 49 47.8	18.7	704	
1999 RH ₄₀	1999 09 27.76969	22 04 45.76	+01 22 24.2	557	1999 RJ ₄₁	1999 10 07.30303	23 39 42.23	-06 49 32.5	18.3	704		
1999 RH ₄₀	1999 09 27.77759	22 04 45.53	+01 22 22.6	18.8	V	1999 RJ ₄₁	1999 10 08.18461	23 37 57.31	-06 30 27.0	17.7	704	
1999 RH ₄₀	1999 09 30.11278	22 03 56.50	+01 13 28.7	18.7	R	1999 RJ ₄₁	1999 10 08.23088	23 37 51.66	-06 29 26.2	17.9	704	
1999 RH ₄₀	1999 09 30.12521	22 03 56.24	+01 13 26.1	19.0	R	1999 RJ ₄₁	1999 10 08.24623	23 37 49.77	-06 29 05.9	17.9	704	
1999 RH ₄₀	1999 09 30.13765	22 03 56.05	+01 13 23.2	19.2	R	1999 RJ ₄₁	1999 10 15.17238	23 25 21.35	-03 56 42.5	18.5	704	
1999 RH ₄₀	1999 09 30.15007	22 03 55.70	+01 13 20.7	18.7	R	1999 RJ ₄₁	1999 10 15.19088	23 25 19.48	-03 56 17.3	18.5	704	
1999 RH ₄₀	1999 10 11.74307	22 02 26.14	+00 35 22.9	557	1999 RJ ₄₁	1999 10 15.20669	23 25 17.89	-03 55 57.2	18.7	704		
1999 RH ₄₀	1999 10 11.82249	22 02 26.31	+00 35 10.5	557	1999 RJ ₄₁	1999 10 15.22267	23 25 16.26	-03 55 36.2	18.7	704		
1999 RJ ₄₀	1999 09 27.77213	22 06 06.30	+01 07 52.8	557	1999 RJ ₄₁	1999 10 15.24065	23 25 14.43	-03 55 11.7	18.6	704		
1999 RJ ₄₀	1999 09 27.78047	22 06 06.02	+01 07 50.2	557	1999 RS ₄₁	1999 10 02.05297	00 29 34.52	-12 51 50.4	18.1	R	046	
1999 RJ ₄₀	1999 10 02.22774	22 04 26.05	+00 43 35.1	19.1	704	1999 RS ₄₁	1999 10 02.06600	00 29 33.87	-12 52 07.6	046		
1999 RJ ₄₀	1999 10 02.24075	22 04 25.69	+00 43 31.4	19.7	704	1999 RS ₄₁	1999 10 02.06826	00 29 33.72	-12 52 11.1	046		
1999 RJ ₄₀	1999 10 02.25375	22 04 25.46	+00 43 26.4	19.7	704	1999 RS ₄₁	1999 10 03.01069	00 28 45.72	-13 12 44.0	046		
1999 RJ ₄₀	1999 10 02.26675	22 04 25.16	+00 43 21.8	19.6	704	1999 RS ₄₁	1999 10 03.01786	00 28 45.38	-13 12 53.0	046		
1999 RJ ₄₀	1999 10 02.27965	22 04 24.86	+00 43 18.4	19.4	704	1999 RS ₄₁	1999 10 03.01966	00 28 45.30	-13 12 54.8	046		
1999 RJ ₄₀	1999 10 07.10604	22 03 05.67	+00 18 21.5	18.6	R	1999 RS ₄₁	1999 10 03.02184	00 28 45.16	-13 12 57.4	046		
1999 RJ ₄₀	1999 10 07.11813	22 03 05.58	+00 18 18.1	18.4	R	1999 RS ₄₁	1999 10 07.99866	00 24 37.55	-14 54 23.5	18.3	R	046
1999 RJ ₄₀	1999 10 07.13032	22 03 05.27	+00 18 13.5	19.2	R	1999 RS ₄₁	1999 10 08.00090	00 24 37.47	-14 54 26.4	046		
1999 RJ ₄₀	1999 10 07.14251	22 03 05.16	+00 18 10.6	19.3	R	1999 RS ₄₁	1999 10 08.00308	00 24 37.34	-14 54 29.1	046		
1999 RJ ₄₀	1999 10 07.91594	22 02 55.23	+00 14 19.9	557	1999 RS ₄₁	1999 10 08.00539	00 24 37.30	-14 54 31.8	046			
1999 RJ ₄₀	1999 10 07.97147	22 02 54.63	+00 14 03.0	557	1999 RS ₄₁	1999 10 12.94525	00 20 51.30	-16 22 20.3	18.5	R	046	
1999 RK ₄₀	1999 09 30.22220	23 29 40.53	-06 52 45.0	18.5	R	1999 RS ₄₁	1999 10 12.94816	00 20 51.05	-16 22 24.7	046		
1999 RK ₄₀	1999 09 30.25275	23 29 39.19	-06 53 03.4	699	1999 RS ₄₁	1999 10 01.27027	01 07 21.00	+04 03 38.9	17.6	R	703	
1999 RK ₄₀	1999 09 30.28332	23 29 37.85	-06 53 21.7	699	1999 RU ₄₁	1999 10 01.28259	01 07 20.43	+04 03 32.6	17.7	R	703	
1999 RK ₄₀	1999 10 02.30232	23 28 13.62	-07 11 49.2	18.2	704	1999 RU ₄₁	1999 10 01.29496	01 07 19.97	+04 03 26.5	17.7	R	703
1999 RK ₄₀	1999 10 02.31556	23 28 12.99	-07 11 55.9	18.4	704	1999 RU ₄₁	1999 10 01.30736	01 07 19.54	+04 03 20.6	17.8	R	703
1999 RK ₄₀	1999 10 02.32883	23 28 12.42	-07 12 02.2	17.9	704	1999 RU ₄₁	1999 10 04.29845	01 05 20.80	+03 37 53.6	17.8	704	
1999 RK ₄₀	1999 10 02.34204	23 28 11.87	-07 12 08.5	17.8	704	1999 RU ₄₁	1999 10 04.31191	01 05 20.20	+03 37 46.8	17.9	704	
1999 RK ₄₀	1999 10 07.25461	23 25 03.54	-07 54 04.9	18.4	704	1999 RU ₄₁	1999 10 04.32528	01 05 19.65	+03 37 39.8	18.0	704	
1999 RK ₄₀	1999 10 07.26619	23 25 03.04	-07 54 10.7	18.9	704	1999 RU ₄₁	1999 10 04.33870	01 05 19.08	+03 37 33.2	18.0	704	
1999 RK ₄₀	1999 10 07.27793	23 25 02.59	-07 54 16.7	18.9	704	1999 RU ₄₁	1999 10 04.35207	01 05 18.51	+03 37 26.6	18.5	704	
1999 RK ₄₀	1999 10 07.28970	23 25 02.15	-07 54 20.6	18.6	704	1999 RU ₄₁	1999 10 07.31429	01 03 17.44	+03 12 20.9	18.7	704	
1999 RK ₄₀	1999 10 07.30127	23 25 01.68	-07 54 27.7	19.0	704	1999 RU ₄₁	1999 10 07.32472	01 03 16.90	+03 12 15.6	18.9	704	
1999 RL ₄₀	1999 09 05.29250	22 53 27.06	+01 40 43.5	18.9	R	1999 RU ₄₁	1999 10 07.33546	01 03 16.47	+03 12 09.7	19.3	704	
1999 RL ₄₀	1999 09 05.30353	22 53 26.53	+01 40 28.6	18.6	R	1999 RU ₄₁	1999 10 07.34601	01 03 15.90	+03 12 04.5	18.9	704	
1999 RL ₄₀	1999 09 05.31456	22 53 25.95	+01 40 13.5	18.9	R	1999 RU ₄₁	1999 10 07.35666	01 03 15.50	+03 11 58.8	18.8	704	
1999 RL ₄₀	1999 09 05.32557	22 53 25.33	+01 39 58.3	18.7	R	1999 RU ₄₁	1999 10 11.26408	01 00 34.46	+02 39 37.5	16.9	V	691
1999 RL ₄₀	1999 10 01.20966	22 36 28.61	-08 21 22.6	19.8	704	1999 RU ₄₁	1999 10 11.28519	01 00 33.53	+02 39 27.2	17.0	V	691
1999 RL ₄₀	1999 10 01.21502	22 36 28.53	-08 21 29.3	20.2	704	1999 RU ₄₁	1999 10 11.30728	01 00 32.55	+02 39 16.5	17.0	V	691
1999 RL ₄₀	1999 10 01.22015	22 36 28.37	-08 21 35.3	20.0	704	1999 RV ₄₁	1999 09 29.85672	01 06 52.05	+05 10 43.6	18.4	120	
1999 RL ₄₀	1999 10 01.22528	22 36 28.25	-08 21 41.2	19.8	704	1999 RV ₄₁	1999 09 29.87881	01 06 51.00	+05 10 38.6	18.4	120	
1999 RL ₄₀	1999 10 01.23052	22 36 28.12	-08 21 47.4	20.6	704	1999 RV ₄₁	1999 09 29.89243	01 06 50.43	+05 10 33.9	18.4	I	120
1999 RL ₄₀	1999 10 05.20370	22 35 22.51	-09 39 09.9	19.5	704	1999 RV ₄₁	1999 10 01.82727	01 05 24.53	+05 03 08.1	18.2	120	
1999 RL ₄₀	1999 10 05.21690	22 35 22.27	-09 39 24.4	19.9	704	1999 RV ₄₁	1999 10 01.84683	01 05 23.66	+05 03 03.9	18.2	120	
1999 RL ₄₀	1999 10 05.23012	22 35 22.16	-09 39 40.2	19.9	704	1999 RV ₄₁	1999 10 04.29719	01 03 31.92	+04 53 27.7	18.2	704	
1999 RL ₄₀	1999 10 05.25439	22 35 21.70	-09 40 05.3	19.9	704	1999 RV ₄₁	1999 10 04.31062	01 03 31.28	+04 53 24.6	18.3	704	
1999 RL ₄₀	1999 10 05.26797	22 35 21.51	-09 40 20.4	20.1	704	1999 RV ₄₁	1999 10 04.32403	01 03 30.62	+04 53 20.7	18.4	704	
1999 RN ₄₀	1999 10 02.30085	23 15 33.51	-06 22 56.3	19.0	704	1999 RV ₄₁	1999 10 04.33744	01 03 30.01	+04 53 17.8	18.2	704	
1999 RN ₄₀	1999 10 02.31409	23 15 33.28	-06 23 06.3	19.1	704	1999 RV ₄₁	1999 10 04.35082	01 03 29.39	+04 53 13.9	18.0	704	
1999 RN ₄₀	1999 10 02.32735	23 15 32.92	-06 23 16.6	18.5	704	1999 RV ₄₁	1999 10 07.31422	01 01 11.91	+04 41 29.6	18.2	704	
1999 RN ₄₀	1999 10 02.34058	23 15 32.59	-06 23 27.2	18.9	704	1999 RV ₄₁	1999 10 07.32466	01 01 11.45	+04 41 26.8	18.3	704	
1999 RP ₄₀	1999 09 30.27325	23 22 18.74	-10 41 08.3	18.8	704	1999 RV ₄₁	1999 10 07.33540	01 01 10.90	+04 41 23.9	18.5	704	
1999 RP ₄₀	1999 09 30.28588	23 22 18.27	-10 41 16.7	18.9	704	1999 RV ₄₁	1999 10 07.34594	01 01 10.37	+04 41 21.0	18.2	704	
1999 RP ₄₀	1999 09 30.29855	23 22 17.69	-10 41 26.2	19.6	704	1999 RV ₄₁	1999 10 07.35660	01 01 09.88	+04 41 18.0	18.2	704	
1999 RV ₄₀	1999 10 02.29092	23 40 19.67	-00 00 22.1	18.6	704	1999 RW ₄₁	1998 05 25.29417	15 50 15.32	-22 19 24.3	17.6	R	699
1999 RV ₄₀	1999 10 02.30417	23 40 18.71	-00 00 23.0	19.2	704	1999 RW ₄₁	1998 05 25.30410	15 50 14.77	-22 19 23.2	17.6	699	
1999 RV ₄₀	1999 10 02.31741	23 40 17.80	-00 00 21.4	18.8	704	1999 RW ₄₁	1998 05 25.31404	15 50 14.25	-22 19 21.7	17.6	699	
1999 RV ₄₀	1999 10 02.33069	23 40 16.86	-00 00 21.6	19.2	704	1999 RW ₄₁	1999 08 07.41815	23 35 42.10	-04 55 28.3	17.9	V	691
1999 RV ₄₀	1999 10 02.34392	23 40 15.89	-00 00 21.9	18.7	704	1999 RW ₄₁	1999 08 07.44512	23 35 41.50	-04 55 32.0	17.9	V	691
1999 RV ₄₀	1999 10 06.17965											

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1999 RX ₄₁	1999 10 04.31817	00 11 55.98	+09 09 47.6	18.0	704	1999 RA ₄₂	1999 10 07.27045	00 13 46.75	+05 44 59.1	18.4	704
1999 RX ₄₁	1999 10 04.33154	00 11 55.12	+09 09 45.9	18.3	704	1999 RA ₄₂	1999 10 07.28222	00 13 46.22	+05 44 53.3	18.3	704
1999 RX ₄₁	1999 10 04.34495	00 11 54.31	+09 09 44.2	18.4	704	1999 RA ₄₂	1999 10 07.29382	00 13 45.57	+05 44 47.6	18.1	704
1999 RX ₄₁	1999 10 09.19531	00 07 07.84	+09 00 32.1	17.5 R	703	1999 RC ₄₂	1995 08 01.28814	22 42 03.59	-09 22 23.8		691
1999 RX ₄₁	1999 10 09.20728	00 07 07.13	+09 00 30.8	17.4 R	703	1999 RC ₄₂	1995 08 01.31772	22 42 02.51	-09 22 25.5	17.8 V	691
1999 RX ₄₁	1999 10 09.21925	00 07 06.40	+09 00 29.3	17.4 R	703	1999 RC ₄₂	1995 08 01.34144	22 42 01.66	-09 22 27.0		691
1999 RX ₄₁	1999 10 09.23127	00 07 05.67	+09 00 28.1	17.3 R	703	1999 RC ₄₂	1998 04 22.34471	15 08 08.54	-25 12 28.7	18.0	704
1999 RY ₄₁	1999 09 24.66102	00 29 05.29	+08 39 28.1		327	1999 RC ₄₂	1998 04 22.36393	15 08 07.50	-25 12 28.5	18.8	704
1999 RY ₄₁	1999 09 24.66569	00 29 05.09	+08 39 25.9		327	1999 RC ₄₂	1998 04 22.38326	15 08 06.45	-25 12 25.2	18.8	704
1999 RY ₄₁	1999 09 24.67054	00 29 04.95	+08 39 24.8		327	1999 RC ₄₂	1998 04 22.40248	15 08 05.44	-25 12 23.4	19.5	704
1999 RY ₄₁	1999 09 24.67488	00 29 04.73	+08 39 23.5	16.8	327	1999 RC ₄₂	1998 04 22.42173	15 08 04.18	-25 12 22.9	19.7	704
1999 RY ₄₁	1999 09 28.75141	00 26 42.76	+08 15 04.6		327	1999 RC ₄₂	1999 09 29.29575	00 20 47.49	+07 35 25.7	16.5 R	703
1999 RY ₄₁	1999 09 28.76084	00 26 42.38	+08 15 00.2	17.1	327	1999 RC ₄₂	1999 09 29.30817	00 20 46.75	+07 35 23.3	16.4 R	703
1999 RY ₄₁	1999 09 28.77034	00 26 42.05	+08 14 56.9		327	1999 RC ₄₂	1999 09 29.32053	00 20 46.01	+07 35 20.5	16.3 R	703
1999 RY ₄₁	1999 09 30.27348	00 25 49.16	+08 05 39.0	16.8 R	703	1999 RC ₄₂	1999 09 29.33298	00 20 45.27	+07 35 17.5	16.3 R	703
1999 RY ₄₁	1999 09 30.28590	00 25 48.69	+08 05 34.6	16.8 R	703	1999 RC ₄₂	1999 10 04.29211	00 16 01.01	+07 16 39.0	16.8	704
1999 RY ₄₁	1999 09 30.29826	00 25 48.23	+08 05 29.9	16.9 R	703	1999 RC ₄₂	1999 10 04.30568	00 16 00.25	+07 16 34.9	17.4	704
1999 RY ₄₁	1999 09 30.31071	00 25 47.75	+08 05 25.4	16.8 R	703	1999 RC ₄₂	1999 10 04.31910	00 15 59.46	+07 16 32.3	17.2	704
1999 RY ₄₁	1999 10 04.30701	00 23 26.40	+07 39 55.3	16.8	704	1999 RC ₄₂	1999 10 04.33247	00 15 58.67	+07 16 29.2	17.2	704
1999 RY ₄₁	1999 10 04.33381	00 23 25.37	+07 39 44.6	17.9	704	1999 RC ₄₂	1999 10 04.34588	00 15 57.88	+07 16 25.8	17.5	704
1999 RY ₄₁	1999 10 04.34721	00 23 24.89	+07 39 39.5	18.2	704	1999 RC ₄₂	1999 10 07.30950	00 13 12.26	+07 04 44.3	17.0	704
1999 RY ₄₁	1999 10 07.30962	00 21 41.52	+07 20 18.9	17.2	704	1999 RC ₄₂	1999 10 07.32004	00 13 11.67	+07 04 42.0	17.3	704
1999 RY ₄₁	1999 10 07.32017	00 21 41.15	+07 20 15.3	17.6	704	1999 RC ₄₂	1999 10 07.33078	00 13 11.06	+07 04 39.3	17.2	704
1999 RY ₄₁	1999 10 07.33090	00 21 40.74	+07 20 10.6	17.7	704	1999 RC ₄₂	1999 10 07.34126	00 13 10.47	+07 04 36.6	17.1	704
1999 RY ₄₁	1999 10 07.34138	00 21 40.36	+07 20 06.3	17.7	704	1999 RC ₄₂	1999 10 07.35196	00 13 09.86	+07 04 34.2	17.1	704
1999 RY ₄₁	1999 10 07.35208	00 21 39.98	+07 20 02.4	18.1	704	1999 RC ₄₂	1999 10 09.27863	00 11 25.38	+06 56 52.7	16.8	704
1999 RY ₄₁	1999 10 09.27995	00 20 34.32	+07 07 20.7	17.2	704	1999 RC ₄₂	1999 10 09.29197	00 11 24.64	+06 56 49.4	17.2	704
1999 RY ₄₁	1999 10 09.29332	00 20 33.82	+07 07 15.3	17.6	704	1999 RC ₄₂	1999 10 09.30510	00 11 23.90	+06 56 46.3	17.1	704
1999 RY ₄₁	1999 10 09.30637	00 20 33.35	+07 07 10.2	17.7	704	1999 RC ₄₂	1999 10 09.31817	00 11 23.16	+06 56 43.3	17.1	704
1999 RY ₄₁	1999 10 09.31943	00 20 32.91	+07 07 05.0	17.6	704	1999 RC ₄₂	1999 10 09.33159	00 11 22.40	+06 56 39.9	17.3	704
1999 RY ₄₁	1999 10 09.33286	00 20 32.40	+07 06 59.4	17.9	704	1999 RC ₄₂	1999 10 10.25666	00 10 33.49	+06 52 58.2	17.5	704
1999 RY ₄₁	1999 10 11.14974	00 19 32.28	+06 55 00.6	16.9	704	1999 RC ₄₂	1999 10 10.27238	00 10 32.62	+06 52 54.3	17.6	704
1999 RY ₄₁	1999 10 11.15937	00 19 31.96	+06 54 55.6	17.3	704	1999 RC ₄₂	1999 10 10.28813	00 10 31.75	+06 52 50.2	17.5	704
1999 RY ₄₁	1999 10 11.16862	00 19 31.65	+06 54 51.6	17.3	704	1999 RC ₄₂	1999 10 10.30389	00 10 30.88	+06 52 46.6	17.4	704
1999 RY ₄₁	1999 10 11.17788	00 19 31.24	+06 54 50.0	18.2	704	1999 RC ₄₂	1999 10 10.31966	00 10 30.02	+06 52 42.4	17.6	704
1999 RY ₄₁	1999 10 11.18716	00 19 30.94	+06 54 43.5	17.5	704	1999 RC ₄₂	1999 10 16.16503	00 05 40.46	+06 29 48.1	17.1	704
1999 RY ₄₁	1999 10 15.25487	00 17 22.38	+06 28 09.0	17.2	704	1999 RC ₄₂	1999 10 16.18414	00 05 39.53	+06 29 43.6	16.6	704
1999 RY ₄₁	1999 10 15.28661	00 17 21.39	+06 27 56.9	18.5	704	1999 RC ₄₂	1999 10 16.20005	00 05 38.76	+06 29 39.9	16.5	704
1999 RY ₄₁	1999 10 15.30318	00 17 20.81	+06 27 50.1	17.7	704	1999 RC ₄₂	1999 10 16.21591	00 05 38.00	+06 29 36.4	16.1	704
1999 RY ₄₁	1999 10 15.31907	00 17 20.31	+06 27 44.1	18.1	704	1999 RC ₄₂	1999 10 16.23379	00 05 37.13	+06 29 32.6	16.4	704
1999 RY ₄₁	1999 10 16.16552	00 16 55.36	+06 22 16.5	17.3	704	1999 RC ₄₂	1999 10 19.13090	00 03 29.60	+06 18 47.2	16.9	704
1999 RY ₄₁	1999 10 16.18463	00 16 54.75	+06 22 08.8	17.1	704	1999 RC ₄₂	1999 10 19.14457	00 03 29.00	+06 18 44.5	17.1	704
1999 RY ₄₁	1999 10 16.20054	00 16 54.25	+06 22 02.9	16.6	704	1999 RC ₄₂	1999 10 19.15822	00 03 28.42	+06 18 41.4	17.5	704
1999 RY ₄₁	1999 10 16.21640	00 16 53.74	+06 21 56.9	16.3	704	1999 RC ₄₂	1999 10 19.17184	00 03 27.78	+06 18 38.7	17.3	704
1999 RY ₄₁	1999 10 16.23428	00 16 53.20	+06 21 50.0	16.5	704	1999 RC ₄₂	1999 10 19.18550	00 03 27.20	+06 18 35.5	17.5	704
1999 RY ₄₁	1999 10 19.13142	00 15 31.47	+06 03 25.4	17.5	704	1999 RD ₄₂	1999 09 11.40512	01 32 22.01	-21 37 44.4	16.7	704
1999 RY ₄₁	1999 10 19.14507	00 15 31.07	+06 03 20.6	18.0	704	1999 RD ₄₂	1999 09 11.42030	01 32 21.27	-21 37 48.2	17.1	704
1999 RY ₄₁	1999 10 19.15872	00 15 30.69	+06 03 15.2	18.0	704	1999 RD ₄₂	1999 09 11.43600	01 32 20.50	-21 37 52.8	17.2	704
1999 RY ₄₁	1999 10 19.17236	00 15 30.29	+06 03 10.5	18.0	704	1999 RD ₄₂	1999 09 11.45098	01 32 19.75	-21 37 56.3	17.1	704
1999 RY ₄₁	1999 10 19.18600	00 15 29.87	+06 03 05.4	18.2	704	1999 RD ₄₂	1999 09 11.46565	01 32 19.05	-21 38 00.5	17.5	704
1999 RZ ₄₁	1999 07 23.36367	00 40 17.02	+09 46 49.9	18.8	704	1999 RD ₄₂	1999 09 30.30724	01 11 42.73	-22 26 03.3	17.1	704
1999 RZ ₄₁	1999 07 23.37624	00 40 17.39	+09 46 50.3	19.3	704	1999 RD ₄₂	1999 09 30.32037	01 11 41.65	-22 26 03.0	16.9	704
1999 RZ ₄₁	1999 07 23.38877	00 40 17.63	+09 46 52.9	18.6	704	1999 RD ₄₂	1999 09 30.33344	01 11 40.57	-22 26 03.4	16.9	704
1999 RZ ₄₁	1999 07 23.41382	00 40 18.12	+09 46 55.9	18.6	704	1999 RD ₄₂	1999 09 30.34648	01 11 39.44	-22 26 03.2	17.2	704
1999 RZ ₄₁	1999 09 29.29575	00 22 44.33	+06 31 10.8	16.6 R	703	1999 RD ₄₂	1999 09 30.35949	01 11 38.38	-22 26 03.2	16.9	704
1999 RZ ₄₁	1999 09 29.30817	00 22 43.81	+06 31 05.5	16.6 R	703	1999 RD ₄₂	1999 10 06.36111	01 03 20.14	-22 19 15.1	17.3	704
1999 RZ ₄₁	1999 09 29.32053	00 22 43.23	+06 31 00.2	16.7 R	703	1999 RD ₄₂	1999 10 06.37437	01 03 18.96	-22 19 13.4	17.3	704
1999 RZ ₄₁	1999 09 29.33298	00 22 42.73	+06 30 55.1	16.5 R	703	1999 RD ₄₂	1999 10 06.38762	01 03 17.81	-22 19 11.0	17.7	704
1999 RZ ₄₁	1999 10 04.29260	00 19 20.66	+05 56 02.0	17.0	704	1999 RD ₄₂	1999 10 06.40088	01 03 16.64	-22 19 09.4	18.1	704
1999 RZ ₄₁	1999 10 04.30616	00 19 20.11	+05 55 55.8	17.5	704	1999 RD ₄₂	1999 10 07.47649	01 01 45.52	-22 16 21.9	15.8 R 1	413
1999 RZ ₄₁	1999 10 04.31957	00 19 19.50	+05 55 50.2	17.3	704	1999 RD ₄₂	1999 10 07.47853	01 01 45.34	-22 16 21.6	15.6 R 1	413
1999 RZ ₄₁	1999 10 04.33296	00 19 18.99	+05 55 45.5	17.5	704	1999 RF ₄₂	1999 10 02.12422	02 52 00.60	+21 41 15.6		557
1999 RZ ₄₁	1999 10 04.34635	00 19 18.41	+05 55 39.0	17.6	704	1999 RF ₄₂	1999 10 02.13649	02 52 00.25	+21 41 15.9		557
1999 RZ ₄₁	1999 10 07.22394	00 17 23.72	+05 35 17.9	16.8 R	703	1999 RF ₄₂	1999 10 14.10640	02 45 28.81	+21 43 08.7		557
1999 RZ ₄₁	1999 10 07.23618	00 17 23.22	+05 35 12.5	16.8 R	703	1999 RF ₄₂	1999 10 14.12156	02 45 28.16	+21 43 08.1	19.2 V	557
1999 RZ ₄₁	1999 10 07.24748	00 17 22.72	+05 35 07.6	17.4	704	1999 RF ₄₂	1999 10 19.12091	02 41 39.99	+21 37 01.3		557
1999 RZ ₄₁	1999 10 07.24843	00 17 22.72	+05 35 07.6	16.8 R	703	1999 RF ₄₂	1999 10 19.12622	02 41 39.69	+21 37 00.4		557
1999 RZ ₄₁	1999 10 07.25885	00 17 22.28	+05 35 02.6	17.6	704	1999 RF ₄₂	1999 10 19.13155	02 41 39.43	+21 37 00.5	19.0 V	557
1999 RZ ₄₁	1999 10 07.26066	00 17 22.23	+05 35 02.3	16.8 R	703	1999 RF ₄₂	1999 10 20.04971	02 40 54.37	+21 35 27.2	18.9 V	557
1999 RZ ₄₁	1999 10 07.27045										

1999 RK ₄₂	1999 10 08.38635	03 55 55.31	+12 59 22.2	17.6 R	703	1999 RX ₄₂	1999 10 07.34925	23 57 44.64	-03 36 37.5	16.5	704
1999 RK ₄₂	1999 10 08.39863	03 55 55.42	+12 59 08.8	17.8 R	703	1999 RX ₄₂	1999 10 08.84892	23 57 09.75	-03 57 55.3	17.0	106
1999 RK ₄₂	1999 10 09.31994	03 56 05.26	+12 42 16.7	17.5	704	1999 RX ₄₂	1999 10 08.86741	23 57 09.21	-03 58 09.8	16.2	106
1999 RK ₄₂	1999 10 09.33544	03 56 05.37	+12 41 59.7	18.3	704	1999 RX ₄₂	1999 10 08.88589	23 57 08.69	-03 58 24.7	16.5	106
1999 RK ₄₂	1999 10 09.35099	03 56 05.48	+12 41 42.4	17.8	704	1999 RX ₄₂	1999 10 16.82669	23 54 50.69	-05 38 06.4		611
1999 RK ₄₂	1999 10 09.36677	03 56 05.57	+12 41 24.9	17.8	704	1999 RX ₄₂	1999 10 16.84824	23 54 50.42	-05 38 21.1		611
1999 RK ₄₂	1999 10 09.38223	03 56 05.70	+12 41 07.8	17.9	704	1999 RY ₄₂	1999 09 30.29287	22 31 06.50	-11 04 42.6	19.5	704
1999 RK ₄₂	1999 10 10.33914	03 56 13.74	+12 23 18.5	17.5	704	1999 RY ₄₂	1999 09 30.30553	22 31 06.32	-11 04 50.1	19.1	704
1999 RK ₄₂	1999 10 10.35489	03 56 13.82	+12 23 01.0	17.6	704	1999 RY ₄₂	1999 09 30.31836	22 31 06.15	-11 04 57.0	19.7	704
1999 RK ₄₂	1999 10 10.37050	03 56 13.90	+12 22 43.5	17.7	704	1999 RY ₄₂	1999 10 01.21061	22 30 55.24	-11 13 47.0	18.9	704
1999 RK ₄₂	1999 10 10.38649	03 56 13.96	+12 22 25.4	17.8	704	1999 RY ₄₂	1999 10 01.21596	22 30 55.20	-11 13 51.0	19.9	704
1999 RK ₄₂	1999 10 10.40192	03 56 14.04	+12 22 08.3	17.5	704	1999 RY ₄₂	1999 10 01.22108	22 30 55.16	-11 13 53.4	20.0	704
1999 RK ₄₂	1999 10 19.26621	03 55 52.74	+09 23 50.0	17.1	704	1999 RY ₄₂	1999 10 01.22621	22 30 55.13	-11 13 57.3	20.0	704
1999 RK ₄₂	1999 10 19.28022	03 55 52.50	+09 23 32.3	17.3	704	1999 RY ₄₂	1999 10 01.23146	22 30 55.04	-11 14 00.7	20.1	704
1999 RK ₄₂	1999 10 19.29420	03 55 52.31	+09 23 14.3	17.0	704	1999 RY ₄₂	1999 10 01.23658	22 30 54.93	-11 14 03.5	19.6	704
1999 RK ₄₂	1999 10 19.30823	03 55 52.11	+09 22 56.7	17.1	704	1999 RY ₄₂	1999 10 01.24173	22 30 54.87	-11 14 06.5	19.8	704
1999 RK ₄₂	1999 10 19.32231	03 55 51.91	+09 22 38.5	17.0	704	1999 RY ₄₂	1999 10 01.24685	22 30 54.80	-11 14 09.6	19.9	704
1999 RL ₄₂	1999 10 12.12837	03 48 22.98	+20 12 38.3	17.2	106	1999 RY ₄₂	1999 10 04.19447	22 30 27.56	-11 41 44.5	18.6 R	703
1999 RL ₄₂	1999 10 12.14431	03 48 22.60	+20 12 39.4	17.4	106	1999 RY ₄₂	1999 10 04.20719	22 30 27.42	-11 41 52.0	18.6 R	703
1999 RL ₄₂	1999 10 12.16024	03 48 22.12	+20 12 40.0	17.2	106	1999 RY ₄₂	1999 10 04.21987	22 30 27.30	-11 41 58.5	18.9 R	703
1999 RM ₄₂	1999 09 29.06587	02 14 07.39	+03 16 56.7	18.8	p 120	1999 RY ₄₂	1999 10 04.23257	22 30 27.18	-11 42 06.3	18.6 R	703
1999 RM ₄₂	1999 09 29.09196	02 14 06.15	+03 16 56.4		120	1999 RA ₄₃	1999 10 07.44906	22 26 17.63	-30 08 50.5	17.2 R 1	413
1999 RM ₄₂	1999 10 04.30934	02 09 59.06	+03 12 29.1	18.8 R	703	1999 RA ₄₃	1999 10 07.45064	22 26 17.54	-30 08 48.6	17.2 R 1	413
1999 RM ₄₂	1999 10 04.32143	02 09 58.47	+03 12 29.0	19.0 R	703	1999 RC ₄₃	1999 09 29.18978	22 19 09.39	-26 48 52.1	16.9	704
1999 RM ₄₂	1999 10 04.33355	02 09 57.79	+03 12 28.5	18.3 R	703	1999 RC ₄₃	1999 09 29.20482	22 19 08.61	-26 48 36.8	17.2	704
1999 RM ₄₂	1999 10 04.34564	02 09 57.15	+03 12 27.5	18.5 R	703	1999 RC ₄₃	1999 09 29.21986	22 19 07.89	-26 48 18.3	17.3	704
1999 RN ₄₂	1999 09 29.06587	02 15 15.51	+02 46 13.0	18.8	120	1999 RC ₄₃	1999 09 29.23510	22 19 07.18	-26 48 02.2	17.6	704
1999 RN ₄₂	1999 09 29.09196	02 15 14.52	+02 46 08.0		120	1999 RC ₄₃	1999 09 29.25027	22 19 06.38	-26 47 46.3	17.2	704
1999 RN ₄₂	1999 10 04.30735	02 11 44.20	+02 32 55.2	18.2 R	703	1999 RC ₄₃	1999 09 30.16397	22 18 26.04	-26 31 15.8	17.2	704
1999 RN ₄₂	1999 10 04.31944	02 11 43.63	+02 32 53.1	17.6 R	703	1999 RC ₄₃	1999 09 30.18000	22 18 25.29	-26 30 58.6	17.4	704
1999 RN ₄₂	1999 10 04.33155	02 11 43.13	+02 32 51.5	18.5 R	703	1999 RC ₄₃	1999 09 30.19464	22 18 24.59	-26 30 42.6	16.8	704
1999 RN ₄₂	1999 10 04.34365	02 11 42.54	+02 32 49.8	18.4 R	703	1999 RC ₄₃	1999 09 30.19607	22 18 24.55	-26 30 40.9	17.7	704
1999 RO ₄₂	1999 09 29.04299	02 16 29.90	+01 54 02.7	18.5	120	1999 RC ₄₃	1999 09 30.20933	22 18 23.91	-26 30 26.5	16.9	704
1999 RO ₄₂	1999 09 29.06861	02 16 28.85	+01 53 53.0		120	1999 RC ₄₃	1999 09 30.21188	22 18 23.85	-26 30 23.6	17.6	704
1999 RO ₄₂	1999 10 02.41696	02 13 55.49	+01 31 35.9	17.8	704	1999 RC ₄₃	1999 09 30.22393	22 18 23.25	-26 30 10.2	16.7	704
1999 RO ₄₂	1999 10 02.43050	02 13 54.81	+01 31 30.4	18.1	704	1999 RC ₄₃	1999 09 30.22775	22 18 23.10	-26 30 06.5	17.8	704
1999 RO ₄₂	1999 10 02.44402	02 13 54.11	+01 31 24.6	17.8	704	1999 RC ₄₃	1999 09 30.23869	22 18 22.52	-26 29 54.4	17.4	704
1999 RO ₄₂	1999 10 02.45756	02 13 53.43	+01 31 19.0	18.3	704	1999 RC ₄₃	1999 09 30.25334	22 18 21.91	-26 29 38.7	16.9	704
1999 RO ₄₂	1999 10 02.47104	02 13 52.82	+01 31 13.9	18.7	704	1999 RC ₄₃	1999 10 07.44495	22 14 22.70	-24 18 51.6	17.3 R 1	413
1999 RO ₄₂	1999 10 04.30735	02 12 20.50	+01 19 03.4	17.7 R	703	1999 RC ₄₃	1999 10 07.44687	22 14 22.64	-24 18 49.5	17.3 R 1	413
1999 RO ₄₂	1999 10 04.31944	02 12 19.80	+01 18 58.4	18.0 R	703	1999 RC ₄₃	1999 10 15.58701	22 12 31.52	-21 51 57.8	17.7 R 1	413
1999 RO ₄₂	1999 10 04.33155	02 12 19.20	+01 18 53.6	17.8 R	703	1999 RC ₄₃	1999 10 15.58896	22 12 31.53	-21 51 55.2	1	413
1999 RO ₄₂	1999 10 04.34365	02 12 18.56	+01 18 49.0	17.7 R	703	1999 RD ₄₃	1999 10 02.42259	03 02 10.53	-03 14 23.5	18.0	704
1999 RP ₄₂	1999 09 29.04579	02 20 40.40	+03 28 30.9	18.5	120	1999 RD ₄₃	1999 10 02.43612	03 02 10.18	-03 14 22.1	18.6	704
1999 RP ₄₂	1999 09 29.07141	02 20 39.66	+03 28 33.2		120	1999 RD ₄₃	1999 10 02.44963	03 02 09.88	-03 14 20.9	18.7	704
1999 RP ₄₂	1999 09 30.37282	02 20 00.15	+03 29 50.6	17.4 R	703	1999 RD ₄₃	1999 10 02.46317	03 02 09.57	-03 14 18.8	19.0	704
1999 RP ₄₂	1999 09 30.38531	02 19 59.72	+03 29 51.1	17.4 R	703	1999 RD ₄₃	1999 10 02.47665	03 02 09.27	-03 14 16.9	18.9	704
1999 RP ₄₂	1999 09 30.39773	02 19 59.25	+03 29 52.0	17.5 R	703	1999 RD ₄₃	1999 10 07.65836	02 59 55.29	-03 02 40.6	17.5 R 1	413
1999 RP ₄₂	1999 09 30.41013	02 19 58.84	+03 29 52.6	17.9 R	703	1999 RD ₄₃	1999 10 07.66899	02 59 54.85	-03 02 38.9	17.7 R 1	413
1999 RP ₄₂	1999 10 04.35317	02 17 36.35	+03 33 47.6	17.4 R	703	1999 RD ₄₃	1999 10 15.72137	02 54 00.64	-02 34 43.2	18.2 R 1	413
1999 RP ₄₂	1999 10 04.36543	02 17 35.79	+03 33 48.7	17.3 R	703	1999 RD ₄₃	1999 10 15.72429	02 54 00.47	-02 34 42.5	18.3 R 1	413
1999 RP ₄₂	1999 10 04.37752	02 17 35.26	+03 33 49.2	17.5 R	703	1999 RC ₄₃	1999 08 22.35000	00 08 04.46	-00 55 29.7	18.9 R	703
1999 RP ₄₂	1999 10 04.38962	02 17 34.74	+03 33 49.9	17.3 R	703	1999 RC ₄₃	1999 08 22.36095	00 08 04.04	-00 55 36.2	19.0 R	703
1999 RP ₄₂	1999 10 05.29388	02 16 57.55	+03 34 46.0	18.2 V	739	1999 RC ₄₃	1999 08 22.37147	00 08 03.84	-00 55 41.2	18.7 R	703
1999 RP ₄₂	1999 10 05.31233	02 16 56.71	+03 34 46.9	18.5 V	739	1999 RC ₄₃	1999 08 22.38207	00 08 03.45	-00 55 46.3	19.0 R	703
1999 RP ₄₂	1999 10 05.36454	02 16 54.39	+03 34 50.1	18.1 V	739	1999 RC ₄₃	1999 09 07.39771	23 57 56.11	-03 20 33.5	18.5	704
1999 RQ ₄₂	1999 09 29.05493	02 23 42.06	+03 10 15.2	17.8	120	1999 RC ₄₃	1999 09 07.40908	23 57 55.54	-03 20 39.9	18.8	704
1999 RQ ₄₂	1999 09 29.08073	02 23 41.47	+03 09 58.8		120	1999 RC ₄₃	1999 09 07.42051	23 57 55.01	-03 20 47.0	19.0	704
1999 RQ ₄₂	1999 09 30.37282	02 23 12.90	+02 56 06.7	16.8 R	703	1999 RC ₄₃	1999 09 07.43186	23 57 54.41	-03 20 54.2	18.7	704
1999 RQ ₄₂	1999 09 30.38531	02 23 12.58	+02 55 58.5	16.6 R	703	1999 RC ₄₃	1999 09 07.44319	23 57 53.88	-03 21 00.2	19.1	704
1999 RQ ₄₂	1999 09 30.39773	02 23 12.25	+02 55 50.6	16.7 R	703	1999 RH ₄₃	1999 08 12.33050	23 39 57.44	-06 25 32.9	18.3 R	699
1999 RQ ₄₂	1999 09 30.41013	02 23 11.96	+02 55 43.3	16.8 R	703	1999 RH ₄₃	1999 08 12.35851	23 39 56.56	-06 25 32.9		699
1999 RQ ₄₂	1999 10 04.35119	02 21 28.59	+02 12 22.3	16.8 R	703	1999 RH ₄₃	1999 08 12.38653	23 39 55.64	-06 25 33.4		699
1999 RQ ₄₂	1999 10 04.36344	02 21 28.19	+02 12 14.3	16.8 R	703	1999 RH ₄₃	1999 09 28.92093	22 58 46.67	-07 31 46.9	18.6	120
1999 RQ ₄₂	1999 10 04.37554	02 21 27.82	+02 12 06.0	16.8 R	703	1999 RH ₄₃	1999 09 28.93035	22 58 46.26	-07 31 46.2		120
1999 RQ ₄₂	1999 10 04.38763	02 21 27.43	+02 11 58.1	16.8 R	703	1999 RH ₄₃	1999 10 02.28588	22 56 25.72	-07 31 24.0	18.0	704
1999 RR ₄₂	1999 10 02.00683	02 23 42.25	+03 28 47.8	18.3	120	1999 RH ₄₃	1999 10 02.29917	22 56 25.05	-07 31 24.4	19.1	704
1999 RR ₄₂	1999 10 02.02905	02 23 41.55	+03 28 37.5		120	1999 RH ₄₃	1999 10 02.31241	22 56 24.59	-07 31 24.9	18.8	704
1999 RR ₄₂	1999 10 04.35317	02 22 32.07	+03 11 33.3	17.7 R	703	1999 RH ₄₃	1999 10 02.32567	22 56 24.02	-07 31 23.8	18.3	704
1999 RR ₄₂	1999 10										

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1999 RO ₄₃	1999 08 22.24569	22 11 51.13	-10 56 14.1	17.8 R	703	1999 RU ₄₃	1999 10 12.13054	03 30 27.28	+19 46 51.4	17.1	106
1999 RO ₄₃	1999 08 22.25626	22 11 50.44	-10 56 15.7	17.8 R	703	1999 RU ₄₃	1999 10 12.14648	03 30 26.42	+19 46 57.3	16.9	106
1999 RO ₄₃	1999 08 22.26676	22 11 49.78	-10 56 17.7	17.8 R	703	1999 RU ₄₃	1999 10 12.16242	03 30 25.55	+19 47 02.7	14.3	106
1999 RO ₄₃	1999 08 22.27725	22 11 49.09	-10 56 20.1	17.9 R	703	1999 RV ₄₃	1999 09 29.04794	02 21 39.31	+04 37 52.6	18.8	120
1999 RO ₄₃	1999 09 04.23850	21 58 44.88	-11 33 40.5	19.1 R	699	1999 RV ₄₃	1999 09 29.07368	02 21 38.75	+04 37 38.1		120
1999 RO ₄₃	1999 09 04.26402	21 58 43.34	-11 33 44.0		699	1999 RV ₄₃	1999 09 30.37282	02 21 05.58	+04 25 31.1	17.7 R	703
1999 RO ₄₃	1999 09 04.28960	21 58 41.85	-11 33 47.1		699	1999 RV ₄₃	1999 09 30.38531	02 21 05.23	+04 25 23.7	17.9 R	703
1999 RO ₄₃	1999 09 09.12376	21 54 26.23	-11 44 51.6	18.6	704	1999 RV ₄₃	1999 09 30.39773	02 21 04.81	+04 25 16.4	17.9 R	703
1999 RO ₄₃	1999 09 09.13774	21 54 25.46	-11 44 55.2	18.9	704	1999 RV ₄₃	1999 09 30.41013	02 21 04.50	+04 25 10.0	17.6 R	703
1999 RO ₄₃	1999 09 09.13781	21 54 25.52	-11 44 55.8	18.6	704	1999 RV ₄₃	1999 10 04.35317	02 19 07.75	+03 47 31.1	17.8 R	703
1999 RO ₄₃	1999 09 09.15193	21 54 24.77	-11 44 57.4	19.3	704	1999 RV ₄₃	1999 10 04.36543	02 19 07.29	+03 47 24.2	17.7 R	703
1999 RO ₄₃	1999 09 09.16588	21 54 24.07	-11 44 57.7	18.8	704	1999 RV ₄₃	1999 10 04.37752	02 19 06.85	+03 47 17.0	17.9 R	703
1999 RO ₄₃	1999 09 09.16596	21 54 24.07	-11 44 58.5	19.1	704	1999 RV ₄₃	1999 10 04.38962	02 19 06.46	+03 47 09.7	17.8 R	703
1999 RO ₄₃	1999 09 09.18038	21 54 23.30	-11 45 00.2	18.9	704	1999 RW ₄₃	1999 09 29.05013	02 20 51.63	+05 11 15.0	18.7	120
1999 RO ₄₃	1999 09 09.18045	21 54 23.36	-11 45 01.0	18.4	704	1999 RW ₄₃	1999 09 29.07589	02 20 51.04	+05 11 04.5		120
1999 RO ₄₃	1999 09 09.27040	21 54 18.57	-11 45 10.7	18.7	704	1999 RW ₄₃	1999 09 29.09496	02 20 50.49	+05 10 55.2		120
1999 RO ₄₃	1999 09 09.28442	21 54 17.84	-11 45 12.7	18.9	704	1999 RW ₄₃	1999 09 29.97148	02 20 27.86	+05 04 34.7	19.0	120
1999 RO ₄₃	1999 09 09.29865	21 54 17.15	-11 45 14.7	18.8	704	1999 RW ₄₃	1999 09 29.99493	02 20 27.32	+05 04 23.1		120
1999 RO ₄₃	1999 09 09.31309	21 54 16.37	-11 45 15.2	18.9	704	1999 RW ₄₃	1999 09 30.01701	02 20 26.55	+05 04 15.2		120
1999 RO ₄₃	1999 09 09.32711	21 54 15.66	-11 45 15.8	19.2	704	1999 RW ₄₃	1999 09 30.37282	02 20 16.96	+05 01 39.6	17.7 R	703
1999 RO ₄₃	1999 10 15.09126	21 43 47.84	-11 39 56.6	19.5	704	1999 RW ₄₃	1999 09 30.38531	02 20 16.69	+05 01 32.8	18.2 R	703
1999 RO ₄₃	1999 10 15.10803	21 43 48.11	-11 39 54.2	19.7	704	1999 RW ₄₃	1999 09 30.39773	02 20 16.31	+05 01 27.7	18.3 R	703
1999 RO ₄₃	1999 10 15.12349	21 43 48.34	-11 39 51.4	19.7	704	1999 RW ₄₃	1999 09 30.41013	02 20 15.85	+05 01 22.7	18.3 R	703
1999 RO ₄₃	1999 10 15.13917	21 43 48.61	-11 39 49.9	19.9	704	1999 RW ₄₃	1999 10 02.00918	02 19 31.28	+04 49 32.7	18.8	120
1999 RO ₄₃	1999 10 15.15463	21 43 48.77	-11 39 47.6	19.6	704	1999 RW ₄₃	1999 10 02.03125	02 19 30.56	+04 49 23.3		120
1999 RP ₄₃	1998 05 26.38183	17 46 16.12	-08 32 24.7	18.6	704	1999 RW ₄₃	1999 10 04.35317	02 18 20.25	+04 32 00.7	18.1 R	703
1999 RP ₄₃	1998 05 26.39940	17 46 15.38	-08 32 20.1	19.0	704	1999 RW ₄₃	1999 10 04.36543	02 18 19.83	+04 31 54.7	17.6 R	703
1999 RP ₄₃	1998 05 26.41702	17 46 14.62	-08 32 15.6	19.2	704	1999 RW ₄₃	1999 10 04.37752	02 18 19.37	+04 31 50.3	17.3 R	703
1999 RP ₄₃	1998 05 26.45225	17 46 13.28	-08 32 10.5	19.1	704	1999 RW ₄₃	1999 10 04.38962	02 18 19.07	+04 31 45.8	17.3 R	703
1999 RP ₄₃	1998 06 03.33871	17 40 40.80	-08 11 47.3	18.9	704	1999 RX ₄₃	1999 09 29.05013	02 21 21.23	+05 11 31.0	18.8	120
1999 RP ₄₃	1998 06 03.36457	17 40 39.60	-08 11 42.9	18.6	704	1999 RX ₄₃	1999 09 29.07589	02 21 20.67	+05 11 19.4		120
1999 RP ₄₃	1998 06 03.37771	17 40 39.00	-08 11 42.8	18.6	704	1999 RX ₄₃	1999 09 29.09496	02 21 19.85	+05 11 12.2		120
1999 RP ₄₃	1998 06 03.39064	17 40 38.39	-08 11 38.3	18.6	704	1999 RX ₄₃	1999 09 30.37282	02 20 43.81	+05 01 56.5	17.9 R	703
1999 RP ₄₃	1999 09 04.34433	00 19 55.42	+02 37 00.3	16.9 R	699	1999 RX ₄₃	1999 09 30.38531	02 20 43.46	+05 01 51.5	18.4 R	703
1999 RP ₄₃	1999 09 04.36988	00 19 54.58	+02 36 49.2		699	1999 RX ₄₃	1999 09 30.39773	02 20 43.10	+05 01 46.1	18.1 R	703
1999 RP ₄₃	1999 09 04.39544	00 19 53.78	+02 36 37.9		699	1999 RX ₄₃	1999 09 30.41013	02 20 42.74	+05 01 39.0	18.4 R	703
1999 RP ₄₃	1999 09 19.39264	00 10 59.21	+00 34 54.1	16.8 R	848	1999 RX ₄₃	1999 10 02.00918	02 19 53.42	+04 49 46.4	18.7	120
1999 RP ₄₃	1999 09 19.41028	00 10 58.49	+00 34 44.8	16.7 R	848	1999 RX ₄₃	1999 10 02.03125	02 19 52.63	+04 49 36.2		120
1999 RP ₄₃	1999 09 19.41852	00 10 58.16	+00 34 41.0	16.7 R	848	1999 RZ ₄₃	1999 08 22.43435	02 26 21.81	+06 34 42.8	18.9 R	703
1999 RP ₄₃	1999 09 27.40423	00 05 35.32	-00 34 50.7	16.3 R	848	1999 RZ ₄₃	1999 08 22.44541	02 26 21.95	+06 34 43.5	18.7 R	703
1999 RP ₄₃	1999 09 27.41428	00 05 34.87	-00 34 54.4	16.6 R	848	1999 RZ ₄₃	1999 08 22.45644	02 26 22.21	+06 34 42.7	18.8 R	703
1999 RP ₄₃	1999 09 27.42203	00 05 34.61	-00 34 59.7	16.3 R	848	1999 RZ ₄₃	1999 08 22.46733	02 26 22.46	+06 34 43.2	18.5 R	703
1999 RP ₄₃	1999 10 02.29378	00 02 19.75	-01 16 45.6	17.2	704	1999 RZ ₄₃	1999 09 29.05749	02 25 51.43	+05 31 48.4	18.8	120
1999 RP ₄₃	1999 10 02.30704	00 02 19.22	-01 16 52.0	17.4	704	1999 RZ ₄₃	1999 09 29.08345	02 25 50.77	+05 31 43.6		120
1999 RP ₄₃	1999 10 02.32027	00 02 18.66	-01 16 58.8	17.1	704	1999 RZ ₄₃	1999 09 29.09824	02 25 50.45	+05 31 41.3		120
1999 RP ₄₃	1999 10 02.33356	00 02 18.12	-01 17 05.6	16.9	704	1999 RZ ₄₃	1999 09 30.37282	02 25 13.92	+05 27 37.8	18.0 R	703
1999 RP ₄₃	1999 10 02.34679	00 02 17.54	-01 17 12.1	17.3	704	1999 RZ ₄₃	1999 09 30.38531	02 25 13.60	+05 27 34.7	18.3 R	703
1999 RP ₄₃	1999 10 07.30685	23 59 08.41	-01 58 03.1	17.8	704	1999 RZ ₄₃	1999 09 30.39773	02 25 13.21	+05 27 32.8	17.7 R	703
1999 RP ₄₃	1999 10 07.31748	23 59 07.98	-01 58 07.9	18.1	704	1999 RZ ₄₃	1999 09 30.41013	02 25 12.75	+05 27 30.8	18.2 R	703
1999 RP ₄₃	1999 10 07.32795	23 59 07.54	-01 58 13.3	18.3	704	1999 RZ ₄₃	1999 10 04.35317	02 23 07.09	+05 14 30.2	18.0 R	703
1999 RP ₄₃	1999 10 07.33869	23 59 07.11	-01 58 18.4	18.4	704	1999 RZ ₄₃	1999 10 04.36543	02 23 06.67	+05 14 27.6	18.0 R	703
1999 RP ₄₃	1999 10 07.34919	23 59 06.70	-01 58 23.6	18.4	704	1999 RZ ₄₃	1999 10 04.37752	02 23 06.24	+05 14 26.1	18.0 R	703
1999 RP ₄₃	1999 10 15.17685	23 54 42.55	-02 57 16.3	17.3	704	1999 RZ ₄₃	1999 10 04.38962	02 23 05.81	+05 14 22.6	17.7 R	703
1999 RP ₄₃	1999 10 15.19414	23 54 42.00	-02 57 24.0	17.6	704	1999 RZ ₄₃	1999 10 05.26961	02 22 35.32	+05 11 23.9	18.8 V	739
1999 RP ₄₃	1999 10 15.21001	23 54 41.46	-02 57 30.5	18.0	704	1999 RZ ₄₃	1999 10 05.28777	02 22 34.62	+05 11 20.4	18.5 V	739
1999 RP ₄₃	1999 10 15.22610	23 54 40.96	-02 57 37.3	17.5	704	1999 RZ ₄₃	1999 10 05.30522	02 22 33.99	+05 11 17.1	18.8 V	739
1999 RP ₄₃	1999 10 15.24403	23 54 40.42	-02 57 45.1	17.6	704	1999 RA ₄₄	1999 10 20.03817	03 44 51.10	+17 56 58.1	17.5	120
1999 RQ ₄₃	1999 07 23.36392	00 45 42.07	+08 59 50.4	18.2	704	1999 RA ₄₄	1999 10 20.05487	03 44 50.36	+17 56 59.7		120
1999 RQ ₄₃	1999 07 23.37650	00 45 43.31	+08 59 56.1	19.1	704	1999 RB ₄₄	1999 10 02.07562	03 57 23.30	+20 25 05.6	18.2	120
1999 RQ ₄₃	1999 07 23.38903	00 45 44.53	+09 00 02.2	18.0	704	1999 RB ₄₄	1999 10 02.10517	03 57 23.48	+20 25 17.9		120
1999 RQ ₄₃	1999 07 23.40154	00 45 45.81	+09 00 08.7	19.6	704	1999 RB ₄₄	1999 10 03.34208	03 57 31.23	+20 33 39.8	18.0	704
1999 RQ ₄₃	1999 07 23.41408	00 45 47.07	+09 00 15.5	19.0	704	1999 RB ₄₄	1999 10 03.35245	03 57 31.29	+20 33 44.6	18.7	704
1999 RQ ₄₃	1999 08 13.43141	01 15 19.31	+10 52 01.1	17.8 R	699	1999 RB ₄₄	1999 10 03.36284	03 57 31.32	+20 33 49.0	18.3	704
1999 RQ ₄₃	1999 08 13.44420	01 15 20.21	+10 52 02.5		699	1999 RB ₄₄	1999 10 03.37328	03 57 31.31	+20 33 53.3	18.6	704
1999 RQ ₄₃	1999 08 13.45700	01 15 20.80	+10 52 05.4		699	1999 RB ₄₄	1999 10 03.38368	03 57 31.34	+20 33 57.7	18.0	704
1999 RQ ₄₃	1999 09 19.44380	01 25 14.02	+08 35 33.0	16.9 R	848	1999 RC ₄₄	1999 10 03.34157	03 52 48.34	+18 22 09.9	17.1	704
1999 RQ ₄₃	1999 09 19.45296	01 25 13.82	+08 35 28.2	16.8 R	848	1999 RC ₄₄	1999 10 03.35193	03 52 48.33	+18 22 14.0	18.9	704
1999 RQ ₄₃	1999 09 19.46273	01 25 13.52	+08 35 22.8	16.3 R	848	1999 RC ₄₄	1999 10 03.36232	03 52 48.23	+18 22 18.2	18.8	704
1999 RQ ₄₃	1999 09 30.19774	01 18 12.22	+06 48 07.3	16.9	678	1999 RC ₄₄	1999 10 03.38315	03 52 47.98	+18 22 25.9	17.3	704
1999 RQ ₄₃	1999 09 30.21008	01 18 11.65	+06 48 00.5	16.8	6						

1999 RE ₄₄	1999 09 30.35037	00 43 21.02	+08 55 55.6	18.0 R	703	1999 RN ₄₄	1999 10 07.30658	23 56 21.68	+03 02 10.0	17.3	704
1999 RE ₄₄	1999 09 30.36286	00 43 20.42	+08 55 52.5	18.2 R	703	1999 RN ₄₄	1999 10 07.31722	23 56 21.42	+03 01 58.6	17.6	704
1999 RE ₄₄	1999 10 04.29508	00 40 04.16	+08 37 24.0	18.0	704	1999 RN ₄₄	1999 10 07.32768	23 56 21.17	+03 01 47.8	17.6	704
1999 RE ₄₄	1999 10 04.30851	00 40 03.42	+08 37 19.4	18.3	704	1999 RN ₄₄	1999 10 07.33843	23 56 20.92	+03 01 35.9	17.8	704
1999 RE ₄₄	1999 10 04.32191	00 40 02.75	+08 37 16.1	18.1	704	1999 RN ₄₄	1999 10 07.34893	23 56 20.70	+03 01 25.0	18.1	704
1999 RE ₄₄	1999 10 04.33531	00 40 02.03	+08 37 12.5	18.8	704	1999 RQ ₄₄	1999 09 29.28546	00 20 50.30	+00 20 34.4	17.5 R	703
1999 RE ₄₄	1999 10 04.34871	00 40 01.31	+08 37 07.3	19.0	704	1999 RQ ₄₄	1999 09 29.29785	00 20 49.78	+00 20 27.0	17.5 R	703
1999 RE ₄₄	1999 10 07.33126	00 37 32.86	+08 22 34.9	19.4	704	1999 RQ ₄₄	1999 09 29.31024	00 20 49.20	+00 20 19.4	17.6 R	703
1999 RE ₄₄	1999 10 07.34173	00 37 32.35	+08 22 30.2	19.0	704	1999 RQ ₄₄	1999 09 29.32263	00 20 48.62	+00 20 13.1	17.9 R	703
1999 RE ₄₄	1999 10 07.35244	00 37 31.81	+08 22 25.0	19.8	704	1999 RQ ₄₄	1999 10 02.34877	00 18 35.19	+00 06 57.5	18.3	704
1999 RF ₄₄	1999 10 02.64573	00 57 25.40	-16 17 44.3	18.0 R	426	1999 RQ ₄₄	1999 10 02.36224	00 18 34.55	-00 07 04.3	18.1	704
1999 RF ₄₄	1999 10 02.65091	00 57 25.21	-16 17 47.3	18.0 R	426	1999 RQ ₄₄	1999 10 02.37563	00 18 33.87	-00 07 12.2	18.3	704
1999 RF ₄₄	1999 10 02.65588	00 57 24.95	-16 17 50.6	18.5 R	426	1999 RQ ₄₄	1999 10 02.38910	00 18 33.26	-00 07 19.8	19.0	704
1999 RF ₄₄	1999 10 03.62696	00 56 41.74	-16 27 28.9	18.3 R	426	1999 RQ ₄₄	1999 10 02.40245	00 18 32.68	-00 07 26.1	19.0	704
1999 RF ₄₄	1999 10 03.63160	00 56 41.55	-16 27 31.5	18.5 R	426	1999 RQ ₄₄	1999 10 07.30905	00 15 00.93	-00 50 26.8	17.7	704
1999 RF ₄₄	1999 10 03.63709	00 56 41.24	-16 27 34.2	18.5 R	426	1999 RQ ₄₄	1999 10 07.31959	00 15 00.44	-00 50 32.8	18.9	704
1999 RG ₄₄	1999 09 30.27101	23 03 26.23	-15 31 16.4	18.5	704	1999 RQ ₄₄	1999 10 07.33032	00 14 59.88	-00 50 37.7	18.9	704
1999 RG ₄₄	1999 09 30.28364	23 03 25.89	-15 31 20.8	18.3	704	1999 RQ ₄₄	1999 10 07.34082	00 14 59.50	-00 50 43.4	18.8	704
1999 RG ₄₄	1999 09 30.29631	23 03 25.60	-15 31 24.2	18.8	704	1999 RQ ₄₄	1999 10 07.35151	00 14 59.02	-00 50 47.7	18.8	704
1999 RG ₄₄	1999 09 30.30917	23 03 25.28	-15 31 30.8	19.3	704	1999 RR ₄₄	1999 09 29.85903	01 05 46.85	+04 04 57.8	18.9	120
1999 RG ₄₄	1999 09 30.32177	23 03 24.89	-15 31 33.1	19.1	704	1999 RR ₄₄	1999 09 29.88133	01 05 45.81	+04 04 47.0		120
1999 RG ₄₄	1999 10 04.23916	23 01 57.45	-15 50 16.3	18.3 R	703	1999 RR ₄₄	1999 09 29.89468	01 05 45.39	+04 04 41.9		120
1999 RG ₄₄	1999 10 04.25181	23 01 57.27	-15 50 19.1	17.9 R	703	1999 RR ₄₄	1999 10 04.31047	01 02 41.80	+03 31 47.5	19.4	704
1999 RG ₄₄	1999 10 04.26456	23 01 56.95	-15 50 22.6	17.9 R	703	1999 RR ₄₄	1999 10 04.32387	01 02 41.16	+03 31 40.4	18.7	704
1999 RG ₄₄	1999 10 04.27719	23 01 56.59	-15 50 26.2	18.1 R	703	1999 RR ₄₄	1999 10 04.33728	01 02 40.52	+03 31 35.5	19.6	704
1999 RG ₄₄	1999 10 09.53719	23 00 31.06	-16 09 17.8	18.6 R	428	1999 RR ₄₄	1999 10 04.35066	01 02 39.92	+03 31 27.8	18.9	704
1999 RH ₄₄	1999 09 30.27356	23 28 55.78	-11 14 20.8	17.2	704	1999 RR ₄₄	1999 10 07.32472	01 00 33.96	+03 09 19.6	18.7	704
1999 RH ₄₄	1999 09 30.28619	23 28 55.11	-11 14 20.1	17.5	704	1999 RR ₄₄	1999 10 07.33546	01 00 33.50	+03 09 13.7	19.0	704
1999 RH ₄₄	1999 09 30.29886	23 28 54.43	-11 14 19.8	18.2	704	1999 RR ₄₄	1999 10 07.34601	01 00 32.97	+03 09 09.3	19.2	704
1999 RH ₄₄	1999 09 30.31170	23 28 53.72	-11 14 18.8	18.0	704	1999 RR ₄₄	1999 10 07.35666	01 00 32.58	+03 09 03.7	18.9	704
1999 RH ₄₄	1999 09 30.32432	23 28 53.05	-11 14 18.4	18.2	704	1999 RR ₄₄	1999 10 11.26214	00 57 46.88	+02 40 23.4	17.6 V	691
1999 RH ₄₄	1999 10 07.25304	23 23 27.78	-11 04 36.7	17.9	704	1999 RR ₄₄	1999 10 11.28326	00 57 45.95	+02 40 14.2	17.6 V	691
1999 RH ₄₄	1999 10 07.26456	23 23 27.22	-11 04 35.7	18.1	704	1999 RR ₄₄	1999 10 11.30534	00 57 44.98	+02 40 04.5	17.6 V	691
1999 RH ₄₄	1999 10 07.27629	23 23 26.69	-11 04 34.2	18.4	704	1999 RS ₄₄	1999 09 29.05287	02 22 37.87	+06 37 37.0	18.2	120
1999 RH ₄₄	1999 10 07.28812	23 23 26.14	-11 04 33.4	18.3	704	1999 RS ₄₄	1999 09 29.07814	02 22 37.25	+06 37 38.0		120
1999 RH ₄₄	1999 10 07.29967	23 23 25.59	-11 04 32.3	18.5	704	1999 RS ₄₄	1999 09 30.37485	02 22 07.08	+06 38 13.7	17.2 R	703
1999 RH ₄₄	1999 10 10.50447	23 21 19.87	-10 56 38.1	17.6 R	428	1999 RS ₄₄	1999 09 30.38733	02 22 06.77	+06 38 14.1	17.2 R	703
1999 RH ₄₄	1999 10 10.53071	23 21 18.82	-10 56 33.7	17.7 R	428	1999 RS ₄₄	1999 09 30.39975	02 22 06.40	+06 38 13.7	17.3 R	703
1999 RJ ₄₄	1999 10 09.18037	00 50 36.07	+00 04 11.1	18.9	704	1999 RS ₄₄	1999 09 30.41214	02 22 06.07	+06 38 14.2	17.3 R	703
1999 RJ ₄₄	1999 10 09.21128	00 50 34.69	+00 04 02.5	19.2	704	1999 RS ₄₄	1999 10 04.60271	02 20 04.63	+06 39 30.2	16.5 V	392
1999 RJ ₄₄	1999 10 09.22670	00 50 33.98	+00 03 56.8	19.1	704	1999 RS ₄₄	1999 10 04.62157	02 20 03.83	+06 39 31.5		392
1999 RJ ₄₄	1999 10 09.24216	00 50 33.35	+00 03 53.5	19.1	704	1999 RS ₄₄	1999 10 05.26400	02 19 42.31	+06 39 38.6	17.2 V	739
1999 RK ₄₄	1999 09 07.39541	23 46 41.65	+01 48 32.4	18.8	704	1999 RS ₄₄	1999 10 05.28226	02 19 41.61	+06 39 38.8	16.9 V	739
1999 RK ₄₄	1999 09 07.40678	23 46 41.09	+01 48 28.0	19.2	704	1999 RS ₄₄	1999 10 05.29959	02 19 40.92	+06 39 39.2	17.2 V	739
1999 RK ₄₄	1999 09 07.41822	23 46 40.51	+01 48 25.3	19.2	704	1999 RS ₄₄	1999 10 05.56811	02 19 31.66	+06 39 42.9	17.2 V	392
1999 RK ₄₄	1999 09 07.44096	23 46 39.51	+01 48 14.5	19.4	704	1999 RS ₄₄	1999 10 05.57030	02 19 31.58	+06 39 42.6		392
1999 RK ₄₄	1999 10 01.81412	23 27 59.46	-01 05 56.9	18.4 R	118	1999 RS ₄₄	1999 10 07.36502	02 18 25.64	+06 40 02.7	17.5	704
1999 RK ₄₄	1999 10 01.81821	23 27 59.27	-01 05 59.1		118	1999 RS ₄₄	1999 10 07.37570	02 18 25.16	+06 40 03.1	17.6	704
1999 RK ₄₄	1999 10 01.82088	23 27 59.16	-01 06 00.5		118	1999 RS ₄₄	1999 10 07.38641	02 18 24.69	+06 40 03.4	17.5	704
1999 RK ₄₄	1999 10 03.17532	23 27 01.41	-01 15 39.7	17.8 V	691	1999 RS ₄₄	1999 10 07.39710	02 18 24.26	+06 40 03.1	17.9	704
1999 RK ₄₄	1999 10 03.19827	23 27 00.40	-01 15 49.6	18.0 V	691	1999 RS ₄₄	1999 10 07.40786	02 18 23.78	+06 40 03.0	17.7	704
1999 RK ₄₄	1999 10 03.22043	23 26 59.43	-01 15 59.0	17.9 V	691	1999 RT ₄₄	1999 09 29.17571	21 34 26.51	-10 12 03.1	17.3	704
1999 RK ₄₄	1999 10 06.17724	23 24 58.58	-01 36 38.9	17.7	704	1999 RT ₄₄	1999 09 29.19152	21 34 26.15	-10 11 57.6	17.4	704
1999 RK ₄₄	1999 10 06.19084	23 24 58.03	-01 36 44.4	18.3	704	1999 RT ₄₄	1999 09 29.20714	21 34 25.80	-10 11 53.3	18.1	704
1999 RK ₄₄	1999 10 06.20406	23 24 57.46	-01 36 50.0	18.4	704	1999 RT ₄₄	1999 09 29.23830	21 34 25.10	-10 11 42.4	18.0	704
1999 RK ₄₄	1999 10 06.21732	23 24 56.94	-01 36 55.6	18.1	704	1999 RT ₄₄	1999 09 29.25353	21 34 24.78	-10 11 38.2	17.0 R	699
1999 RK ₄₄	1999 10 06.23118	23 24 56.33	-01 37 01.1	18.3	704	1999 RT ₄₄	1999 09 29.27646	21 34 24.32	-10 11 30.6		699
1999 RK ₄₄	1999 10 07.25400	23 24 16.34	-01 43 59.9	18.6	704	1999 RT ₄₄	1999 09 29.29939	21 34 23.87	-10 11 23.8		699
1999 RK ₄₄	1999 10 07.26551	23 24 15.88	-01 44 04.3	19.3	704	1999 RT ₄₄	1999 10 08.10886	21 32 59.42	-09 23 12.2	17.5	704
1999 RK ₄₄	1999 10 07.27725	23 24 15.44	-01 44 09.6	19.0	704	1999 RT ₄₄	1999 10 08.12453	21 32 59.41	-09 23 05.9	17.6	704
1999 RK ₄₄	1999 10 07.28908	23 24 14.98	-01 44 14.4	19.0	704	1999 RT ₄₄	1999 10 08.14036	21 32 59.36	-09 23 00.3	17.8	704
1999 RK ₄₄	1999 10 07.30062	23 24 14.46	-01 44 18.6	18.9	704	1999 RT ₄₄	1999 10 08.15628	21 32 59.32	-09 22 54.8	18.2	704
1999 RK ₄₄	1999 10 07.92000	23 23 50.89	-01 48 29.6	17.9 R	118	1999 RT ₄₄	1999 10 08.17194	21 32 59.22	-09 22 49.2	17.5	704
1999 RK ₄₄	1999 10 07.94608	23 23 49.84	-01 48 39.9		118	1999 RT ₄₄	1999 10 13.09156	21 33 24.65	-08 53 29.0	18.2	704
1999 RK ₄₄	1999 10 12.73587	23 21 01.16	-02 19 32.0		118	1999 RT ₄₄	1999 10 13.10711	21 33 24.93	-08 53 23.8	17.6	704
1999 RK ₄₄	1999 10 12.77150	23 21 00.02	-02 19 44.8		118	1999 RT ₄₄	1999 10 13.12391	21 33 25.13	-08 53 18.0	16.8	704
1999 RK ₄₄	1999 10 15.74841	23 19 29.14	-02 37 26.9		118	1999 RT ₄₄	1999 10 13.13982	21 33 25.21	-08 53 12.0	16.9	704
1999 RK ₄₄	1999 10 15.75438	23 19 29.00	-02 37 28.1	18.1 R	118	1999 RT ₄₄	1999 10 13.15587	21 33 25.35	-08 53 05.9	16.7	704
1999 RK ₄₄	1999 10 15.76149	23 19 28.78	-02 37 30.3		118	1999 RT ₄₄	1999 10 15.09005	21 33 49.50	-08 41 05.7	17.6	704
1999 RK ₄₄	1999 10 17.76929	23 18 34.10	-02 48 46.2		118						

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1999 RY ₄₄	1999 10 05.92997	23 46 51.80	+06 27 51.3	17.8	615	1999 RL ₄₅	1999 10 16.47286	21 15 26.27	-27 51 34.2	18.6 R	1	413
1999 RY ₄₄	1999 10 06.84311	23 46 04.15	+06 24 17.6	18.4	504	1999 RM ₄₅	1999 10 05.629898	01 07 31.55	-10 22 57.3	19.1 R	1	413
1999 RY ₄₄	1999 10 06.85988	23 46 03.17	+06 24 13.8	17.6	504	1999 RM ₄₅	1999 10 05.631913	01 07 31.22	-10 22 59.2	19.0 R	1	413
1999 RY ₄₄	1999 10 06.87631	23 46 02.32	+06 24 10.4	17.9	504	1999 RM ₄₅	1999 10 06.30217	01 05 50.71	-10 33 43.4	19.1		704
1999 RY ₄₄	1999 10 06.90451	23 46 00.97	+06 24 00.4	18.2	615	1999 RM ₄₅	1999 10 06.31541	01 05 48.69	-10 33 55.0	19.4		704
1999 RY ₄₄	1999 10 06.90694	23 46 00.74	+06 24 00.4	18.2	615	1999 RM ₄₅	1999 10 06.32863	01 05 46.61	-10 34 07.6	19.5		704
1999 RY ₄₄	1999 10 07.30645	23 45 39.83	+06 22 32.3	18.6	704	1999 RM ₄₅	1999 10 06.34187	01 05 44.61	-10 34 19.6	19.9		704
1999 RY ₄₄	1999 10 07.31711	23 45 39.26	+06 22 30.0	19.0	704	1999 RM ₄₅	1999 10 06.657420	01 04 57.97	-10 38 43.6	18.7 R	1	413
1999 RY ₄₄	1999 10 07.32756	23 45 38.71	+06 22 27.3	18.8	704	1999 RM ₄₅	1999 10 06.659444	01 04 57.67	-10 38 45.5	18.7 R	1	413
1999 RY ₄₄	1999 10 07.34881	23 45 37.56	+06 22 23.0	19.0	704	1999 RM ₄₅	1999 10 06.661690	01 04 57.33	-10 38 47.6	18.8 R	1	413
1999 RY ₄₄	1999 10 07.84163	23 45 13.00	+06 20 25.6	17.8	504	1999 RM ₄₅	1999 10 07.59330	01 02 43.69	-10 52 06.0	19.0 R	1	413
1999 RY ₄₄	1999 10 07.85508	23 45 12.23	+06 20 22.1	17.9	504	1999 RM ₄₅	1999 10 07.59503	01 02 43.45	-10 52 07.2	18.7 R	1	413
1999 RB ₄₅	1999 10 04.29579	00 45 47.78	+06 44 12.4	17.3	704	1999 RM ₄₅	1999 10 07.59675	01 02 43.20	-10 52 08.8		1	413
1999 RB ₄₅	1999 10 04.30922	00 45 47.07	+06 44 09.7	17.6	704	1999 RM ₄₅	1999 10 15.735803	00 46 26.97	-12 12 54.4		1	413
1999 RB ₄₅	1999 10 04.32261	00 45 46.32	+06 44 07.3	17.5	704	1999 RM ₄₅	1999 10 15.737937	00 46 26.71	-12 12 54.1	18.7 R	1	413
1999 RB ₄₅	1999 10 04.33601	00 45 45.61	+06 44 03.6	18.2	704	1999 RM ₄₅	1999 10 16.34884	00 45 27.54	-12 17 01.4		1	658
1999 RB ₄₅	1999 10 04.34942	00 45 44.87	+06 44 01.6	17.9	704	1999 RM ₄₅	1999 10 16.35289	00 45 27.18	-12 17 03.4		1	658
1999 RB ₄₅	1999 10 06.24194	00 44 06.18	+06 37 03.8	17.7	704	1999 RM ₄₅	1999 10 16.36097	00 45 26.34	-12 17 06.5		1	658
1999 RB ₄₅	1999 10 06.25512	00 44 05.45	+06 37 00.7	17.7	704	1999 RM ₄₅	1999 10 16.60962	00 45 02.49	-12 18 16.3	19.7 R	1	413
1999 RB ₄₅	1999 10 06.26832	00 44 04.70	+06 36 58.0	17.6	704	1999 RM ₄₅	1999 10 16.61219	00 45 02.24	-12 18 17.2	19.5 R	1	413
1999 RB ₄₅	1999 10 06.28151	00 44 03.95	+06 36 54.8	17.7	704	1999 RM ₄₅	1999 10 17.61766	00 43 28.95	-12 23 46.3	19.8 R	1	413
1999 RB ₄₅	1999 10 06.29496	00 44 03.20	+06 36 51.7	17.6	704	1999 RM ₄₅	1999 10 17.61966	00 43 28.77	-12 23 46.5	19.6 R	1	413
1999 RC ₄₅	1999 09 30.27093	22 59 34.37	-13 51 39.1	18.8	704	1999 RM ₄₅	1999 10 18.29948	00 42 28.82	-12 27 21.5		1	658
1999 RC ₄₅	1999 09 30.28356	22 59 33.84	-13 51 46.3	19.4	704	1999 RM ₄₅	1999 10 18.30396	00 42 28.35	-12 27 22.7		1	658
1999 RC ₄₅	1999 09 30.29623	22 59 33.34	-13 51 51.2	19.1	704	1999 RM ₄₅	1999 10 18.30968	00 42 27.87	-12 27 23.7		1	658
1999 RC ₄₅	1999 10 04.23710	22 57 26.92	-14 19 30.8	18.7 R	703	1999 RN ₄₅	1999 10 02.11096	04 06 00.41	-21 30 56.2	18.4 V		595
1999 RC ₄₅	1999 10 04.24977	22 57 26.52	-14 19 36.4	18.5 R	703	1999 RN ₄₅	1999 10 02.11328	04 06 00.82	-21 31 04.6			595
1999 RC ₄₅	1999 10 04.26251	22 57 26.02	-14 19 41.0	19.0 R	703	1999 RN ₄₅	1999 10 02.12986	04 06 02.82	-21 31 58.3			595
1999 RC ₄₅	1999 10 04.27515	22 57 25.69	-14 19 46.4	18.6 R	703	1999 RN ₄₅	1999 10 02.13531	04 06 03.44	-21 32 15.8			595
1999 RG ₄₅	1999 08 22.23372	22 40 45.63	-07 10 54.0	16.2 R	699	1999 RN ₄₅	1999 10 02.13812	04 06 03.91	-21 32 24.9			595
1999 RG ₄₅	1999 08 22.25918	22 40 44.41	-07 10 56.9		699	1999 RN ₄₅	1999 10 04.72818	04 11 30.28	-23 49 23.9			428
1999 RG ₄₅	1999 08 22.28464	22 40 43.16	-07 11 00.3		699	1999 RO ₄₅	1999 10 13.89022	23 27 14.89	+07 05 02.3	20.4 V	2	012
1999 RG ₄₅	1999 09 18.20605	22 20 04.90	-08 06 06.5	16.6 R	848	1999 RO ₄₅	1999 10 13.89506	23 27 14.75	+07 05 00.4	20.3 V	2	012
1999 RG ₄₅	1999 09 18.21658	22 20 04.48	-08 06 07.8	16.6 R	848	1999 RO ₄₅	1999 10 13.90039	23 27 14.55	+07 04 59.2	20.3 V	2	012
1999 RG ₄₅	1999 09 18.22703	22 20 04.11	-08 06 08.9	16.6 R	848	1999 RQ ₄₅	1999 10 02.29076	23 40 07.05	-03 14 01.6	17.8		704
1999 RG ₄₅	1999 09 28.27129	22 14 35.51	-08 18 23.1	16.6 R	848	1999 RQ ₄₅	1999 10 02.30401	23 40 06.45	-03 14 08.7	18.7		704
1999 RG ₄₅	1999 09 28.28960	22 14 34.95	-08 18 24.0	16.7 R	848	1999 RQ ₄₅	1999 10 02.31725	23 40 05.95	-03 14 17.3	18.4		704
1999 RG ₄₅	1999 09 28.30481	22 14 34.54	-08 18 24.2	16.8 R	848	1999 RQ ₄₅	1999 10 02.33053	23 40 05.42	-03 14 24.5	17.6		704
1999 RG ₄₅	1999 09 29.18319	22 14 11.85	-08 19 05.3	17.7	704	1999 RQ ₄₅	1999 10 02.34377	23 40 04.85	-03 14 32.1	17.9		704
1999 RG ₄₅	1999 09 29.19890	22 14 11.42	-08 19 06.2	18.3	704	1999 RQ ₄₅	1999 10 07.25608	23 37 07.05	-03 59 27.7	17.8		704
1999 RG ₄₅	1999 09 29.21449	22 14 11.01	-08 19 06.3	17.8	704	1999 RQ ₄₅	1999 10 07.29109	23 37 05.79	-03 59 44.1	18.5		704
1999 RG ₄₅	1999 09 29.23015	22 14 10.59	-08 19 07.1	18.0	704	1999 RQ ₄₅	1999 10 07.30269	23 37 05.34	-03 59 52.0	18.3		704
1999 RG ₄₅	1999 09 29.24569	22 14 10.06	-08 19 07.9	18.1	704	1999 RR ₄₅	1999 10 03.18049	23 34 29.28	-00 55 10.8	18.9 V		691
1999 RG ₄₅	1999 09 29.26768	22 14 09.59	-08 19 08.2	16.8 R	848	1999 RR ₄₅	1999 10 03.20343	23 34 28.07	-00 55 14.6	18.5 V		691
1999 RG ₄₅	1999 09 29.28461	22 14 09.16	-08 19 09.0	17.1 R	848	1999 RR ₄₅	1999 10 03.22559	23 34 26.78	-00 55 21.0	19.2 V		691
1999 RG ₄₅	1999 09 29.30071	22 14 08.71	-08 19 09.8	17.0 R	848	1999 RR ₄₅	1999 10 06.20528	23 31 51.72	-01 06 14.8	20.1		704
1999 RG ₄₅	1999 09 30.13927	22 13 48.18	-08 19 43.6	17.6	678	1999 RR ₄₅	1999 10 06.21853	23 31 51.04	-01 06 19.2	20.0		704
1999 RG ₄₅	1999 09 30.17001	22 13 47.37	-08 19 45.2	17.7	678	1999 RR ₄₅	1999 10 06.23238	23 31 50.29	-01 06 21.3	20.1		704
1999 RG ₄₅	1999 10 02.16521	22 13 01.85	-08 20 49.3	16.8 R	703	1999 RR ₄₅	1999 10 18.86094	23 22 44.06	-01 43 26.5	20.7 V	2	012
1999 RG ₄₅	1999 10 02.17749	22 13 01.61	-08 20 49.7	16.8 R	703	1999 RR ₄₅	1999 10 18.87205	23 22 43.68	-01 43 28.4	21.3 V	2	012
1999 RG ₄₅	1999 10 02.18986	22 13 01.37	-08 20 49.6	16.5 R	703	1999 RR ₄₅	1999 10 18.88258	23 22 43.23	-01 43 29.6	21.1 V	2	012
1999 RG ₄₅	1999 10 02.20211	22 13 01.00	-08 20 49.6	16.7 R	703	1999 RR ₄₅	1999 10 18.89404	23 22 42.88	-01 43 31.2	20.1 V	2	012
1999 RG ₄₅	1999 10 02.22843	22 13 00.44	-08 20 51.9	17.5	704	1999 RR ₄₅	1999 10 18.90444	23 22 42.50	-01 43 32.9	20.6 V	2	012
1999 RG ₄₅	1999 10 02.24144	22 13 00.11	-08 20 50.8	18.6	704	1999 RU ₄₅	1999 09 07.41296	00 24 12.25	+06 24 17.7	19.8		704
1999 RG ₄₅	1999 10 02.25443	22 12 59.80	-08 20 51.8	17.9	704	1999 RU ₄₅	1999 09 07.42433	00 24 11.84	+06 24 17.0	20.0		704
1999 RG ₄₅	1999 10 02.26744	22 12 59.53	-08 20 52.9	18.3	704	1999 RU ₄₅	1999 09 07.43570	00 24 11.32	+06 24 11.7	19.9		704
1999 RG ₄₅	1999 10 02.28033	22 12 59.18	-08 20 51.8	18.7	704	1999 RU ₄₅	1999 09 07.44704	00 24 10.94	+06 24 09.0	19.7		704
1999 RG ₄₅	1999 10 06.11546	22 11 48.01	-08 21 50.2	17.7	704	1999 RU ₄₅	1999 09 29.29167	00 08 30.52	+03 54 38.8	18.4 R		703
1999 RG ₄₅	1999 10 06.12858	22 11 47.75	-08 21 50.7	19.8	704	1999 RU ₄₅	1999 09 29.30406	00 08 29.92	+03 54 33.1	17.9 R		703
1999 RG ₄₅	1999 10 06.14204	22 11 47.39	-08 21 50.6	20.0	704	1999 RU ₄₅	1999 09 29.31647	00 08 29.29	+03 54 27.0	18.5 R		703
1999 RG ₄₅	1999 10 06.15516	22 11 47.11	-08 21 49.3	20.1	704	1999 RU ₄₅	1999 09 29.32888	00 08 28.70	+03 54 21.8	17.9 R		703
1999 RG ₄₅	1999 10 06.16830	22 11 46.84	-08 21 49.6	19.4	704	1999 RU ₄₅	1999 10 04.29172	00 04 43.34	+03 16 23.4	18.5		704
1999 RG ₄₅	1999 10 10.81314	22 10 48.42	-08 21 00.1	17.0	106	1999 RU ₄₅	1999 10 04.30529	00 04 42.69	+03 16 16.1	19.2		704
1999 RG ₄₅	1999 10 10.82943	22 10 48.28	-08 20 58.7	17.1	106	1999 RU ₄₅	1999 10 04.31872	00 04 42.11	+03 16 10.9	18.9		704
1999 RG ₄₅	1999 10 10.84573	22 10 48.08	-08 20 58.4	17.4	106	1999 RU ₄₅	1999 10 04.33208	00 04 41.46	+03 16 05.2	19.0		704
1999 RH ₄₅	1999 10 04.18582	23 11 50.00	-05 55 03.4	18.8	678	1999 RU ₄₅	1999 10 04.34550	00 04 40.86	+03 15 58.4	19.3		704
1999 RH ₄₅	1999 10 04.19723	23 11 49.58	-05 55 06.8	18.6	678	1999 RU ₄₅	1999 10 06.23716	00 03 17.63	+03 01 36.3	18.7		704
1999 RH ₄₅	1999 10 04.20554	23 11 49.24	-05 55 09.7	19.1	678	1999 RU ₄						

1999 RZ ₄₅	1999 09 30.25690	20 56 29.55	-12 35 01.5	19.3	704	1999 RN ₄₇	1999 09 30.24043	20 40 52.49	-12 42 58.3	18.4	704
1999 RA ₄₆	1999 09 30.19555	20 33 42.13	-14 47 54.4	18.8	704	1999 RS ₄₇	1999 09 04.14990	20 48 35.28	-15 32 42.8	17.5 R	699
1999 RA ₄₆	1999 09 30.21029	20 33 42.48	-14 48 02.6	19.7	704	1999 RS ₄₇	1999 09 04.17285	20 48 34.88	-15 32 53.0		699
1999 RA ₄₆	1999 09 30.22481	20 33 42.90	-14 48 08.0	19.4	704	1999 RS ₄₇	1999 09 04.19581	20 48 34.60	-15 33 04.5		699
1999 RA ₄₆	1999 10 06.10357	20 37 11.45	-15 25 56.4	18.4	704	1999 RS ₄₇	1999 09 30.19762	20 54 14.25	-17 41 00.9	18.9	704
1999 RA ₄₆	1999 10 06.11668	20 37 11.97	-15 26 01.2	18.4	704	1999 RS ₄₇	1999 09 30.21237	20 54 14.79	-17 41 03.2	19.0	704
1999 RA ₄₆	1999 10 06.12981	20 37 12.48	-15 26 05.6	18.2	704	1999 RS ₄₇	1999 09 30.22693	20 54 15.30	-17 41 04.8	19.5	704
1999 RA ₄₆	1999 10 06.14326	20 37 12.97	-15 26 10.3	18.4	704	1999 RS ₄₇	1999 09 30.25606	20 54 16.23	-17 41 09.2	19.4	704
1999 RA ₄₆	1999 10 06.15638	20 37 13.49	-15 26 14.7	18.1	704	1999 RS ₄₇	1999 10 05.13847	20 57 41.42	-17 49 08.4	18.6	704
1999 RA ₄₆	1999 10 15.08372	20 44 25.58	-16 10 02.8	18.9	704	1999 RS ₄₇	1999 10 05.15168	20 57 41.99	-17 49 09.7	19.0	704
1999 RA ₄₆	1999 10 15.09987	20 44 26.61	-16 10 06.6	18.9	704	1999 RS ₄₇	1999 10 05.16490	20 57 42.55	-17 49 11.0	19.2	704
1999 RA ₄₆	1999 10 15.11598	20 44 27.41	-16 10 10.7	18.7	704	1999 RS ₄₇	1999 10 05.17812	20 57 43.15	-17 49 11.4	19.1	704
1999 RA ₄₆	1999 10 15.13162	20 44 28.22	-16 10 14.4	19.0	704	1999 RS ₄₇	1999 10 05.19197	20 57 43.76	-17 49 12.0	18.9	704
1999 RA ₄₆	1999 10 15.14710	20 44 29.05	-16 10 18.2	19.4	704	1999 RJ ₄₈	1999 07 13.35544	21 28 47.41	-09 06 48.5	19.4	704
1999 RF ₄₆	1999 07 22.28840	21 02 08.21	-36 01 38.1	15.6	704	1999 RJ ₄₈	1999 07 13.36789	21 28 47.08	-09 06 49.9	19.2	704
1999 RF ₄₆	1999 07 22.30119	21 02 06.70	-36 01 25.1	16.0	704	1999 RJ ₄₈	1999 07 13.38028	21 28 46.71	-09 06 50.7	19.4	704
1999 RF ₄₆	1999 07 22.31403	21 02 05.16	-36 01 11.6	16.1	704	1999 RJ ₄₈	1999 07 13.39265	21 28 46.32	-09 06 52.2	19.5	704
1999 RF ₄₆	1999 07 22.32679	21 02 03.62	-36 00 59.2	15.6	704	1999 RJ ₄₈	1999 07 13.40503	21 28 45.99	-09 06 53.4	18.9	704
1999 RF ₄₆	1999 07 22.33953	21 02 02.11	-36 00 45.6	15.3	704	1999 RJ ₄₈	1999 07 21.32191	21 24 28.94	-09 23 05.7	19.0 R	699
1999 RF ₄₆	1999 09 03.14091	20 07 31.51	-21 38 56.2	16.7 R	699	1999 RJ ₄₈	1999 07 21.34227	21 24 28.21	-09 23 09.1		699
1999 RF ₄₆	1999 09 03.15623	20 07 31.22	-21 38 39.0		699	1999 RJ ₄₈	1999 07 21.36264	21 24 27.37	-09 23 11.8		699
1999 RF ₄₆	1999 09 03.17154	20 07 30.86	-21 38 23.0		699	1999 RJ ₄₈	1999 10 06.10536	20 50 21.77	-13 43 01.6	19.6	704
1999 RF ₄₆	1999 09 30.11610	20 13 51.92	-14 48 31.4	19.1	704	1999 RJ ₄₈	1999 10 06.11847	20 50 22.03	-13 43 01.6	20.6	704
1999 RF ₄₆	1999 09 30.13080	20 13 52.42	-14 48 19.0	19.4	704	1999 RJ ₄₈	1999 10 06.13160	20 50 22.23	-13 43 03.4	19.9	704
1999 RF ₄₆	1999 09 30.14549	20 13 53.00	-14 48 07.9	19.3	704	1999 RJ ₄₈	1999 10 06.14505	20 50 22.45	-13 43 03.8	20.4	704
1999 RF ₄₆	1999 09 30.16004	20 13 53.52	-14 47 57.9	19.3	704	1999 RJ ₄₈	1999 10 06.15817	20 50 22.77	-13 43 03.9	18.6	704
1999 RQ ₄₆	1999 07 14.35385	21 05 36.44	-24 51 16.9	17.2	704	1999 RK ₄₈	1999 07 13.35632	21 27 10.74	-04 51 43.5	18.2	704
1999 RQ ₄₆	1999 07 14.36622	21 05 35.84	-24 51 13.8	18.0	704	1999 RK ₄₈	1999 07 13.35638	21 27 10.71	-04 51 43.1	18.0	704
1999 RQ ₄₆	1999 07 14.37868	21 05 35.28	-24 51 11.5	17.4	704	1999 RK ₄₈	1999 07 13.36877	21 27 10.38	-04 51 46.4	18.1	704
1999 RQ ₄₆	1999 07 14.39111	21 05 34.69	-24 51 08.5	17.3	704	1999 RK ₄₈	1999 07 13.36883	21 27 10.38	-04 51 46.4	18.2	704
1999 RQ ₄₆	1999 07 14.40351	21 05 34.06	-24 51 06.2	17.7	704	1999 RK ₄₈	1999 07 13.38120	21 27 10.05	-04 51 49.0	17.9	704
1999 RQ ₄₆	1999 09 04.16647	20 23 18.94	-19 22 49.8	17.5 R	699	1999 RK ₄₈	1999 07 13.38126	21 27 10.06	-04 51 49.0	18.4	704
1999 RQ ₄₆	1999 09 04.18944	20 23 18.68	-19 22 37.8		699	1999 RK ₄₈	1999 07 13.39354	21 27 09.71	-04 51 52.0	18.4	704
1999 RQ ₄₆	1999 09 04.21241	20 23 18.41	-19 22 27.0		699	1999 RK ₄₈	1999 07 13.39360	21 27 09.67	-04 51 51.9	18.6	704
1999 RQ ₄₆	1999 09 28.10808	20 30 45.10	-15 53 50.3	19.0 R	699	1999 RK ₄₈	1999 07 13.40592	21 27 09.37	-04 51 54.9	18.5	704
1999 RQ ₄₆	1999 09 28.13097	20 30 46.03	-15 53 38.3		699	1999 RK ₄₈	1999 07 13.40598	21 27 09.36	-04 51 55.5	18.8	704
1999 RQ ₄₆	1999 09 28.15388	20 30 47.09	-15 53 27.5		699	1999 RK ₄₈	1999 07 23.29323	21 22 01.61	-05 41 01.1	18.0	704
1999 RQ ₄₆	1999 09 30.19555	20 32 23.82	-15 35 19.8	18.3	704	1999 RK ₄₈	1999 07 23.33047	21 22 00.16	-05 41 14.2	19.0	704
1999 RQ ₄₆	1999 09 30.21029	20 32 24.44	-15 35 11.2	19.3	704	1999 RK ₄₈	1999 07 23.34279	21 21 59.69	-05 41 18.5	18.1	704
1999 RQ ₄₆	1999 09 30.22481	20 32 25.20	-15 35 03.4	19.1	704	1999 RK ₄₈	1999 09 29.16461	20 49 23.10	-14 29 52.4	18.2 R	699
1999 RQ ₄₆	1999 09 30.23962	20 32 25.84	-15 34 55.9	19.3	704	1999 RK ₄₈	1999 09 29.18751	20 49 23.37	-14 29 58.5		699
1999 RQ ₄₆	1999 09 30.25416	20 32 26.53	-15 34 47.5	19.3	704	1999 RK ₄₈	1999 09 29.21042	20 49 23.57	-14 30 06.5		699
1999 RQ ₄₆	1999 10 06.10357	20 37 48.08	-14 42 31.2	18.8	704	1999 RK ₄₈	1999 09 30.19791	20 49 36.30	-14 35 07.2	18.8	704
1999 RQ ₄₆	1999 10 06.11668	20 37 48.80	-14 42 23.9	18.8	704	1999 RK ₄₈	1999 09 30.21266	20 49 36.57	-14 35 11.6	18.8	704
1999 RQ ₄₆	1999 10 06.12981	20 37 49.55	-14 42 16.9	18.6	704	1999 RK ₄₈	1999 09 30.22722	20 49 36.74	-14 35 15.2	19.3	704
1999 RQ ₄₆	1999 10 06.14326	20 37 50.34	-14 42 09.5	18.8	704	1999 RK ₄₈	1999 09 30.24197	20 49 36.90	-14 35 19.7	18.9	704
1999 RQ ₄₆	1999 10 06.15638	20 37 51.08	-14 42 02.7	18.7	704	1999 RK ₄₈	1999 09 30.25634	20 49 37.17	-14 35 23.4	19.5	704
1999 RQ ₄₆	1999 10 13.08374	20 45 27.22	-13 39 03.5	18.6	704	1999 RK ₄₈	1999 10 06.10476	20 51 26.05	-15 01 47.2	18.4	704
1999 RQ ₄₆	1999 10 13.09935	20 45 28.28	-13 38 55.4	18.8	704	1999 RK ₄₈	1999 10 06.11787	20 51 26.39	-15 01 51.1	18.8	704
1999 RQ ₄₆	1999 10 13.11489	20 45 29.34	-13 38 46.7	18.5	704	1999 RK ₄₈	1999 10 06.13100	20 51 26.68	-15 01 54.5	19.0	704
1999 RQ ₄₆	1999 10 13.13171	20 45 30.55	-13 38 37.8	18.8	704	1999 RK ₄₈	1999 10 06.14445	20 51 26.96	-15 01 57.3	18.9	704
1999 RQ ₄₆	1999 10 13.14760	20 45 31.62	-13 38 28.7	18.6	704	1999 RK ₄₈	1999 10 06.15757	20 51 27.27	-15 02 01.3	18.4	704
1999 RW ₄₆	1999 06 13.38418	20 48 06.80	-20 14 51.3	17.9 R	699	1999 RK ₄₈	1999 10 15.08087	20 55 57.67	-15 31 34.1	18.4 V	691
1999 RW ₄₆	1999 06 13.39692	20 48 07.24	-20 14 47.9		699	1999 RK ₄₈	1999 10 15.10276	20 55 58.45	-15 31 37.5	18.4 V	691
1999 RW ₄₆	1999 06 13.40969	20 48 07.65	-20 14 46.3		699	1999 RK ₄₈	1999 10 15.12463	20 55 59.22	-15 31 41.0	18.4 V	691
1999 RW ₄₆	1999 07 14.30208	20 50 51.01	-19 02 51.4	17.7	704	1999 RN ₄₈	1999 08 07.30244	21 19 44.74	-15 28 09.0	16.3 R	699
1999 RW ₄₆	1999 07 14.31465	20 50 51.01	-19 02 50.0	18.2	704	1999 RN ₄₈	1999 08 07.32791	21 19 43.36	-15 28 07.6		699
1999 RW ₄₆	1999 07 14.33996	20 50 50.34	-19 02 48.9	17.5	704	1999 RN ₄₈	1999 08 07.35336	21 19 42.00	-15 28 07.2		699
1999 RW ₄₆	1999 07 14.35252	20 50 49.94	-19 02 48.0	17.9	704	1999 RN ₄₈	1999 08 13.30640	21 14 43.68	-15 26 45.6	17.3 V	691
1999 RW ₄₆	1999 08 07.22054	20 36 22.80	-18 38 12.1	16.0 R	699	1999 RN ₄₈	1999 08 13.33243	21 14 42.27	-15 26 45.3	17.9 V	691
1999 RW ₄₆	1999 08 07.24598	20 36 21.70	-18 38 10.1		699	1999 RN ₄₈	1999 08 13.36439	21 14 40.55	-15 26 44.6	17.6 V	691
1999 RW ₄₆	1999 08 07.27144	20 36 20.61	-18 38 07.9		699	1999 RN ₄₈	1999 09 13.19325	20 57 35.40	-14 49 21.2	16.9 R	699
1999 RW ₄₆	1999 09 29.16333	20 43 00.82	-15 54 26.7	18.4 R	699	1999 RN ₄₈	1999 09 13.22387	20 57 35.16	-14 49 16.7		699
1999 RW ₄₆	1999 09 29.18624	20 43 02.18	-15 54 20.8		699	1999 RN ₄₈	1999 09 13.25447	20 57 34.85	-14 49 11.4		699
1999 RW ₄₆	1999 09 29.20914	20 43 03.60	-15 54 12.4		699	1999 RN ₄₈	1999 09 29.17043	21 01 15.79	-13 55 18.2	18.1	704
1999 RW ₄₆	1999 09 30.10524	20 44 00.02	-15 49 21.4	18.0 R	699	1999 RN ₄₈	1999 09 29.18634	21 01 16.24	-13 55 15.0	17.8	704
1999 RW ₄₆	1999 09 30.13507	20 44 02.07	-15 49 11.1		699	1999 RN ₄₈	1999 09 29.20202	21 01 16.74	-13 55 10.2	18.6	704
1999 RW ₄₆	1999 09 30.16627	20 44 03.86	-15 49 02.0		699	1999 RN ₄₈	1999 09 29.21755	21 01 17.13	-13 55 05.2	18.3	704
1999 RW ₄₆	1999 09 30.19712	20 44 05.67	-15 48 49.5	18.5	704	1999 RN ₄₈	1999 09 29.23319	21 01 17.69	-13 55 02.3	18.8	704
1999 RW ₄₆	1999 09 30.19730	20 44 05.72	-15 48 51.4	17.8	704	1999 RN ₄₈	1999 09 30.19939	21 01 49.75			

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1999 RU ₄₉	1999 09 04.22513	21 02 47.01	-15 15 54.1	17.4 R	703	1999 RO ₅₁	1999 10 06.14922	21 22 19.39	-11 28 34.0	19.2	704
1999 RU ₄₉	1999 09 05.19633	21 02 27.39	-15 19 56.7	17.8 V	691	1999 RO ₅₁	1999 10 06.16235	21 22 19.75	-11 28 35.7	18.8	704
1999 RU ₄₉	1999 09 05.21790	21 02 26.89	-15 20 02.2	17.6 V	691	1999 RR ₅₁	1999 09 30.20117	21 18 21.09	-11 33 24.0	18.9	704
1999 RU ₄₉	1999 09 05.23949	21 02 26.38	-15 20 07.3	17.3 V	691	1999 RR ₅₁	1999 09 30.21590	21 18 21.43	-11 33 29.4	19.2	704
1999 RU ₄₉	1999 09 29.18618	21 04 49.44	-16 09 46.2	18.6	704	1999 RR ₅₁	1999 09 30.23056	21 18 21.70	-11 33 35.5	19.1	704
1999 RU ₄₉	1999 09 29.21739	21 04 50.35	-16 09 45.1	18.4	704	1999 RR ₅₁	1999 09 30.24514	21 18 22.07	-11 33 41.1	19.6	704
1999 RU ₄₉	1999 09 29.23304	21 04 50.83	-16 09 43.8	18.7	704	1999 RR ₅₁	1999 09 30.25923	21 18 22.30	-11 33 47.7	19.0	704
1999 RU ₄₉	1999 09 30.19924	21 05 22.28	-16 09 37.0	18.2	704	1999 RR ₅₁	1999 10 04.14377	21 20 06.04	-11 59 05.4	18.3 R	703
1999 RU ₄₉	1999 09 30.21405	21 05 22.74	-16 09 36.4	18.9	704	1999 RR ₅₁	1999 10 04.15331	21 20 06.22	-11 59 08.8	18.4 R	703
1999 RU ₄₉	1999 09 30.22866	21 05 23.18	-16 09 37.1	18.9	704	1999 RR ₅₁	1999 10 04.16361	21 20 06.49	-11 59 12.7	18.6 R	703
1999 RU ₄₉	1999 09 30.24327	21 05 23.65	-16 09 35.9	19.6	704	1999 RR ₅₁	1999 10 04.17332	21 20 06.86	-11 59 16.2	18.6 R	703
1999 RU ₄₉	1999 09 30.25754	21 05 24.12	-16 09 36.0	19.2	704	1999 RR ₅₁	1999 10 06.10892	21 21 10.13	-12 10 28.8	18.2	704
1999 RU ₄₉	1999 10 03.10997	21 07 08.30	-16 08 12.8	18.1 V	691	1999 RR ₅₁	1999 10 06.12204	21 21 10.52	-12 10 33.2	18.9	704
1999 RU ₄₉	1999 10 03.13255	21 07 09.11	-16 08 11.9	17.6 V	691	1999 RR ₅₁	1999 10 06.13549	21 21 10.97	-12 10 37.3	18.8	704
1999 RU ₄₉	1999 10 03.15503	21 07 09.91	-16 08 10.8	17.3 V	691	1999 RR ₅₁	1999 10 06.16175	21 21 11.69	-12 10 46.1	20.1	704
1999 RU ₄₉	1999 10 15.09555	21 17 09.90	-15 46 43.9	19.0 V	691	1999 RC ₅₂	1998 02 27.47719	11 48 13.44	+04 21 35.1	19.5 V	566
1999 RU ₄₉	1999 10 15.11745	21 17 11.17	-15 46 40.2	18.6 V	691	1999 RC ₅₂	1998 02 27.48701	11 48 12.87	+04 21 37.8	19.8 V	566
1999 RU ₄₉	1999 10 15.13933	21 17 12.43	-15 46 36.5	18.5 V	691	1999 RC ₅₂	1998 02 27.49684	11 48 12.34	+04 21 40.8	19.7 V	566
1999 RJ ₅₀	1999 07 21.32444	21 37 58.47	-10 33 11.2	18.2 R	699	1999 RC ₅₂	1998 03 29.18335	11 19 52.76	+06 50 50.4	19.1	704
1999 RJ ₅₀	1999 07 21.34481	21 37 57.99	-10 33 10.6		699	1999 RC ₅₂	1998 03 29.20347	11 19 51.69	+06 50 56.2	19.9	704
1999 RJ ₅₀	1999 07 21.36518	21 37 57.29	-10 33 11.2		699	1999 RC ₅₂	1998 03 29.22364	11 19 50.66	+06 51 01.1	19.9	704
1999 RJ ₅₀	1999 09 04.18998	21 11 14.86	-12 12 34.5	17.6 R	703	1999 RC ₅₂	1998 03 29.24392	11 19 49.47	+06 51 04.2	19.9	704
1999 RJ ₅₀	1999 09 04.20113	21 11 14.61	-12 12 36.5	17.5 R	703	1999 RC ₅₂	1998 03 29.26423	11 19 48.27	+06 51 08.1	19.7	704
1999 RJ ₅₀	1999 09 04.21226	21 11 14.35	-12 12 38.1	17.5 R	703	1999 RC ₅₂	1999 09 29.17460	21 26 47.88	-19 15 11.1	18.0	704
1999 RJ ₅₀	1999 09 04.22331	21 11 14.10	-12 12 40.3	17.5 R	703	1999 RC ₅₂	1999 09 29.19049	21 26 48.10	-19 15 07.6	18.3	704
1999 RJ ₅₀	1999 09 29.17296	21 14 23.25	-12 34 08.9	18.4	704	1999 RC ₅₂	1999 09 29.20613	21 26 48.24	-19 15 01.7	18.5	704
1999 RJ ₅₀	1999 09 29.18885	21 14 23.83	-12 34 08.1	19.1	704	1999 RC ₅₂	1999 09 29.22175	21 26 48.40	-19 14 57.8	18.5	704
1999 RJ ₅₀	1999 09 29.20449	21 14 24.34	-12 34 07.4	19.1	704	1999 RC ₅₂	1999 09 30.20229	21 27 00.63	-19 10 03.7	18.5	704
1999 RJ ₅₀	1999 09 29.22013	21 14 24.74	-12 34 06.9	19.0	704	1999 RC ₅₂	1999 09 30.21699	21 27 00.85	-19 09 58.2	18.7	704
1999 RJ ₅₀	1999 09 29.23566	21 14 25.24	-12 34 04.6	18.7	704	1999 RC ₅₂	1999 09 30.23172	21 27 01.02	-19 09 54.2	18.5	704
1999 RJ ₅₀	1999 09 30.20109	21 14 59.88	-12 33 05.9	18.8	704	1999 RC ₅₂	1999 09 30.24627	21 27 01.23	-19 09 49.6	18.7	704
1999 RJ ₅₀	1999 09 30.21582	21 15 00.41	-12 33 04.0	18.8	704	1999 RC ₅₂	1999 09 30.26019	21 27 01.40	-19 09 44.4	18.5	704
1999 RJ ₅₀	1999 09 30.23048	21 15 00.92	-12 33 02.7	18.8	704	1999 RC ₅₂	1999 10 15.09046	21 34 10.34	-17 39 10.4	18.3	704
1999 RJ ₅₀	1999 09 30.24506	21 15 01.39	-12 33 01.8	19.1	704	1999 RC ₅₂	1999 10 15.10688	21 34 11.00	-17 39 03.8	18.2	704
1999 RJ ₅₀	1999 09 30.25916	21 15 01.88	-12 33 00.6	19.1	704	1999 RC ₅₂	1999 10 15.12377	21 34 11.70	-17 38 56.7	18.4	704
1999 RJ ₅₀	1999 10 04.14377	21 17 40.55	-12 27 33.2	17.6 R	703	1999 RC ₅₂	1999 10 15.13993	21 34 12.37	-17 38 49.8	18.5	704
1999 RJ ₅₀	1999 10 04.15331	21 17 40.91	-12 27 31.5	18.5 R	703	1999 RC ₅₂	1999 10 15.15572	21 34 13.02	-17 38 43.0	18.4	704
1999 RJ ₅₀	1999 10 04.16361	21 17 41.35	-12 27 30.6	19.1 R	703	1999 RH ₅₂	1999 07 16.29925	22 06 44.06	-16 42 05.2	18.6	704
1999 RJ ₅₀	1999 10 04.17332	21 17 41.85	-12 27 29.7	18.8 R	703	1999 RH ₅₂	1999 07 16.31207	22 06 43.85	-16 42 09.4	18.5	704
1999 RJ ₅₀	1999 10 06.10833	21 19 11.90	-12 23 53.4	19.3	704	1999 RH ₅₂	1999 07 16.32470	22 06 43.64	-16 42 12.7	18.7	704
1999 RJ ₅₀	1999 10 06.12145	21 19 12.49	-12 23 52.1	19.4	704	1999 RH ₅₂	1999 09 03.23064	21 31 50.71	-21 03 40.4	16.9 R	699
1999 RJ ₅₀	1999 10 06.13490	21 19 13.12	-12 23 50.4	19.7	704	1999 RH ₅₂	1999 09 03.24594	21 31 49.89	-21 03 42.8		699
1999 RJ ₅₀	1999 10 06.14802	21 19 13.72	-12 23 48.6	19.3	704	1999 RH ₅₂	1999 09 03.26126	21 31 49.19	-21 03 46.2		699
1999 RJ ₅₀	1999 10 06.16115	21 19 14.31	-12 23 47.2	19.3	704	1999 RK ₅₂	1999 09 30.17315	21 30 42.78	-20 12 54.4	19.1	704
1999 RN ₅₀	1999 07 14.36009	22 00 13.23	-24 16 35.5	17.8	704	1999 RK ₅₂	1999 09 30.18925	21 30 42.99	-20 12 50.2	19.2	704
1999 RN ₅₀	1999 07 14.37248	22 00 12.89	-24 16 33.8	18.8	704	1999 RK ₅₂	1999 09 30.20512	21 30 43.15	-20 12 45.9	19.0	704
1999 RN ₅₀	1999 07 14.38490	22 00 12.65	-24 16 31.1	19.0	704	1999 RK ₅₂	1999 09 30.22097	21 30 43.43	-20 12 41.1	19.1	704
1999 RN ₅₀	1999 07 14.39735	22 00 12.37	-24 16 28.8	18.8	704	1999 RF ₅₂	1999 09 29.17257	21 25 41.43	-19 08 04.3	18.2	704
1999 RN ₅₀	1999 07 14.40973	22 00 12.07	-24 16 26.9	19.0	704	1999 RF ₅₂	1999 09 29.18844	21 25 41.20	-19 07 57.7	18.7	704
1999 RN ₅₀	1999 08 13.23507	21 36 16.30	-22 19 20.2	17.2 R	703	1999 RF ₅₂	1999 09 29.20411	21 25 40.92	-19 07 52.2	18.8	704
1999 RN ₅₀	1999 08 13.24687	21 36 15.58	-22 19 18.8	16.9 R	703	1999 RF ₅₂	1999 09 29.21975	21 25 40.78	-19 07 44.5	19.0	704
1999 RN ₅₀	1999 08 13.25867	21 36 14.67	-22 19 12.4	17.2 R	703	1999 RF ₅₂	1999 09 30.20221	21 25 30.44	-19 00 22.4	18.5	704
1999 RN ₅₀	1999 08 13.27050	21 36 13.86	-22 19 08.7	17.0 R	703	1999 RF ₅₂	1999 09 30.23164	21 25 30.04	-19 00 10.5	19.2	704
1999 RN ₅₀	1999 08 13.31627	21 36 10.67	-22 18 52.4	16.1 R	699	1999 RF ₅₂	1999 09 30.24620	21 25 29.82	-19 00 03.1	19.1	704
1999 RN ₅₀	1999 08 13.32899	21 36 09.79	-22 18 47.9		699	1999 RX ₅₂	1999 07 14.36275	22 22 51.78	-19 38 14.0	18.2	704
1999 RN ₅₀	1999 08 13.34174	21 36 08.90	-22 18 43.2		699	1999 RX ₅₂	1999 07 14.37520	22 22 51.43	-19 38 11.6	18.6	704
1999 RN ₅₀	1999 09 03.22425	21 16 22.69	-19 43 28.5	16.5 R	699	1999 RX ₅₂	1999 07 14.41241	22 22 50.45	-19 38 05.0	19.0	704
1999 RN ₅₀	1999 09 03.23956	21 16 22.00	-19 43 20.5		699	1999 RX ₅₂	1999 09 06.25080	21 33 27.58	-16 34 53.2	15.8 R	699
1999 RN ₅₀	1999 09 03.25488	21 16 21.34	-19 43 12.2		699	1999 RX ₅₂	1999 09 06.27633	21 33 26.11	-16 34 44.3		699
1999 RN ₅₀	1999 09 29.18742	21 11 48.98	-15 33 12.7	18.4	704	1999 RX ₅₂	1999 09 06.30188	21 33 24.64	-16 34 36.0		699
1999 RN ₅₀	1999 09 29.20309	21 11 49.34	-15 33 03.8	18.4	704	1999 RX ₅₂	1999 09 29.17413	21 20 31.42	-14 02 46.0	17.5	704
1999 RN ₅₀	1999 09 29.21871	21 11 49.64	-15 32 53.9	18.9	704	1999 RX ₅₂	1999 09 29.19003	21 20 31.23	-14 02 38.7	17.6	704
1999 RN ₅₀	1999 09 29.23426	21 11 49.84	-15 32 45.6	18.7	704	1999 RX ₅₂	1999 09 29.20565	21 20 31.09	-14 02 31.5	17.9	704
1999 RN ₅₀	1999 09 30.20030	21 12 10.36	-15 22 57.4	18.1	704	1999 RX ₅₂	1999 09 29.22128	21 20 30.88	-14 02 24.1	18.1	704
1999 RN ₅₀	1999 09 30.21502	21 12 10.62	-15 22 48.7	18.4	704	1999 RX ₅₂	1999 09 29.23682	21 20 30.66	-14 02 16.3	18.0	704
1999 RN ₅₀	1999 09 30.22968	21 12 10.93	-15 22 39.5	18.4	704	1999 RX ₅₂	1999 09 29.24844	21 20 30.58	-14 02 12.0	17.2 R	699
1999 RN ₅₀	1999 09 30.24427	21 12 11.15	-15 22 30.0	18.5	704	1999 RX ₅₂	1999 09 29.27137	21 20 30.28	-14 02 02.2		699
1999 RN ₅₀	1999 09 30.25846	21 12 11.39	-15 22 21.5	18.7	704	1999 RX ₅₂	1999 09 29.29428	21 20 30.06	-14 01 51.8		699
1999 RA ₅₁	1999 07 13.36081	22 08 48.12	-15 03 27.2	18.6	704	1999 RX ₅₂	1999 09 30.20101	21 20 22.01	-13 55 06.6	18.0	704
1999 RA ₅₁	1999 07 13.37325	22 08 47.73	-15 03 28.9	19.0	704	1999 RX					

1999 RK ₅₃	1999 09 29.23647	21 27 45.81	-10 14 11.3	19.2	704	1999 RO ₅₇	1999 09 30.23515	21 58 14.25	-15 42 53.3	19.0	704
1999 RK ₅₃	1999 09 29.79471	21 27 43.02	-10 17 13.4		143	1999 RO ₅₇	1999 09 30.24975	21 58 14.18	-15 42 48.4	19.1	704
1999 RK ₅₃	1999 09 29.80236	21 27 42.80	-10 17 16.3	19.0	143	1999 RO ₅₇	1999 09 30.26324	21 58 14.21	-15 42 43.9	18.8	704
1999 RK ₅₃	1999 09 29.81248	21 27 42.75	-10 17 19.2	18.9	143	1999 RO ₅₇	1999 08 13.35352	22 31 47.19	-18 27 50.0	16.2 R	699
1999 RK ₅₃	1999 09 30.20149	21 27 40.85	-10 19 22.0	19.2	704	1999 RO ₅₇	1999 08 13.36626	22 31 46.34	-18 27 49.1		699
1999 RK ₅₃	1999 09 30.21624	21 27 40.76	-10 19 27.4	19.9	704	1999 RO ₅₇	1999 08 13.37902	22 31 45.52	-18 27 48.1		699
1999 RK ₅₃	1999 09 30.24548	21 27 40.46	-10 19 35.9	19.8	704	1999 RO ₅₇	1999 09 08.22612	22 03 25.53	-17 31 15.4	16.4 R	703
1999 RQ ₅₃	1999 07 13.36024	22 13 23.53	-04 52 25.4	18.7	704	1999 RQ ₅₇	1999 09 08.23593	22 03 24.95	-17 31 12.9	16.4 R	703
1999 RQ ₅₃	1999 07 13.37268	22 13 23.23	-04 52 26.4	19.3	704	1999 RQ ₅₇	1999 09 08.24587	22 03 24.36	-17 31 11.0	16.4 R	703
1999 RQ ₅₃	1999 07 13.38511	22 13 23.04	-04 52 27.8	19.5	704	1999 RQ ₅₇	1999 09 08.25696	22 03 23.65	-17 31 08.0	16.3 R	703
1999 RQ ₅₃	1999 07 13.39747	22 13 22.83	-04 52 26.4	19.4	704	1999 RQ ₅₇	1999 09 29.17777	21 48 23.99	-15 49 54.1	17.2	704
1999 RQ ₅₃	1999 07 13.40985	22 13 22.62	-04 52 28.6	19.6	704	1999 RQ ₅₇	1999 09 29.19357	21 48 23.63	-15 49 48.9	17.4	704
1999 RQ ₅₃	1999 08 12.25801	21 57 20.94	-06 18 25.1	17.8 R	699	1999 RQ ₅₇	1999 09 29.20916	21 48 23.16	-15 49 43.2	17.4	704
1999 RQ ₅₃	1999 08 12.27838	21 57 20.05	-06 18 30.3		699	1999 RQ ₅₇	1999 09 29.22483	21 48 22.75	-15 49 37.8	17.4	704
1999 RQ ₅₃	1999 08 12.29875	21 57 19.07	-06 18 36.5		699	1999 RQ ₅₇	1999 09 29.24030	21 48 22.35	-15 49 31.5	17.8	704
1999 RQ ₅₃	1999 09 06.23422	21 39 19.21	-08 27 19.9	18.4 R	699	1999 RQ ₅₇	1999 09 30.20508	21 47 59.68	-15 43 48.5	17.8	704
1999 RQ ₅₃	1999 09 06.25973	21 39 18.21	-08 27 28.4		699	1999 RQ ₅₇	1999 09 30.21978	21 47 59.27	-15 43 42.6	18.3	704
1999 RQ ₅₃	1999 09 06.28527	21 39 17.20	-08 27 36.5		699	1999 RQ ₅₇	1999 09 30.23449	21 47 58.90	-15 43 37.9	18.0	704
1999 RQ ₅₃	1999 09 09.26916	21 37 28.16	-08 42 53.4	18.7	704	1999 RQ ₅₇	1999 09 30.24909	21 47 58.58	-15 43 32.7	18.1	704
1999 RQ ₅₃	1999 09 09.28321	21 37 27.79	-08 42 57.0	18.5	704	1999 RQ ₅₇	1999 09 30.26269	21 47 58.21	-15 43 27.4	18.4	704
1999 RQ ₅₃	1999 09 09.29740	21 37 27.28	-08 43 00.7	18.5	704	1999 RQ ₅₇	1999 10 10.77699	21 45 44.77	-14 36 22.3	17.8	106
1999 RQ ₅₃	1999 09 09.31163	21 37 26.74	-08 43 05.1	18.3	704	1999 RQ ₅₇	1999 10 10.79340	21 45 44.60	-14 36 15.7	17.6	106
1999 RQ ₅₃	1999 09 09.32581	21 37 26.22	-08 43 09.2	18.2	704	1999 RF ₅₈	1999 08 22.24220	22 20 54.31	-08 41 10.2	18.1 R	703
1999 RA ₅₄	1999 09 30.21819	21 35 13.09	-14 56 42.4	19.1	704	1999 RF ₅₈	1999 08 22.25272	22 20 53.79	-08 41 15.0	18.1 R	703
1999 RA ₅₄	1999 09 30.23289	21 35 13.19	-14 56 35.3	19.6	704	1999 RF ₅₈	1999 08 22.26323	22 20 53.26	-08 41 18.2	17.8 R	703
1999 RA ₅₄	1999 09 30.24744	21 35 13.50	-14 56 31.1	19.7	704	1999 RF ₅₈	1999 08 22.27375	22 20 52.71	-08 41 23.2	18.2 R	703
1999 RA ₅₄	1999 09 30.26129	21 35 13.65	-14 56 24.6	19.3	704	1999 RF ₅₈	1999 09 30.20596	21 57 24.82	-12 01 53.5	19.0	704
1999 RK ₅₄	1999 07 14.36460	22 31 10.49	-15 52 30.4	19.2	704	1999 RF ₅₈	1999 09 30.22065	21 57 24.66	-12 01 58.0	19.5	704
1999 RK ₅₄	1999 07 14.38949	22 31 09.93	-15 52 31.5	19.9	704	1999 RF ₅₈	1999 09 30.23538	21 57 24.35	-12 01 59.2	19.5	704
1999 RK ₅₄	1999 07 14.40188	22 31 09.70	-15 52 33.5	19.5	704	1999 RF ₅₈	1999 09 30.26346	21 57 23.98	-12 02 04.7	19.5	704
1999 RK ₅₄	1999 07 14.41426	22 31 09.45	-15 52 34.1	19.9	704	1999 RM ₅₈	1999 08 22.23626	22 25 26.23	-05 56 21.7	18.7 R	699
1999 RK ₅₄	1999 09 30.19440	21 32 08.60	-17 19 47.1	18.8	704	1999 RM ₅₈	1999 08 22.24052	22 25 25.96	-05 56 23.8	18.0 R	703
1999 RK ₅₄	1999 09 30.20242	21 32 08.47	-17 19 45.7	19.0	704	1999 RM ₅₈	1999 08 22.25102	22 25 25.50	-05 56 27.7	18.3 R	703
1999 RK ₅₄	1999 09 30.20909	21 32 08.38	-17 19 43.8	19.0	704	1999 RM ₅₈	1999 08 22.26154	22 25 24.96	-05 56 30.2	18.2 R	703
1999 RK ₅₄	1999 09 30.21712	21 32 08.16	-17 19 43.4	18.8	704	1999 RM ₅₈	1999 08 22.26172	22 25 24.94	-05 56 30.1		699
1999 RK ₅₄	1999 09 30.22372	21 32 08.07	-17 19 41.1	19.0	704	1999 RM ₅₈	1999 08 22.27207	22 25 24.55	-05 56 35.0	18.1 R	703
1999 RK ₅₄	1999 09 30.24641	21 32 07.64	-17 19 38.9	19.9	704	1999 RM ₅₈	1999 08 22.28719	22 25 23.76	-05 56 38.8		699
1999 RK ₅₄	1999 09 30.25314	21 32 07.60	-17 19 36.8	19.4	704	1999 RM ₅₈	1999 09 09.27426	22 11 10.60	-07 37 57.5	18.4	704
1999 RK ₅₄	1999 09 30.26033	21 32 07.45	-17 19 35.2	19.1	704	1999 RM ₅₈	1999 09 09.30256	22 11 09.47	-07 38 07.3	19.2	704
1999 RW ₅₄	1999 09 29.23952	21 41 23.15	-10 18 08.9	19.0 R	699	1999 RM ₅₈	1999 09 09.31700	22 11 08.71	-07 38 10.6	19.4	704
1999 RW ₅₄	1999 09 29.26244	21 41 22.99	-10 18 14.6		699	1999 RM ₅₈	1999 09 09.33099	22 11 08.17	-07 38 16.7	18.9	704
1999 RW ₅₄	1999 09 29.28539	21 41 23.04	-10 18 23.0		699	1999 RM ₅₈	1999 10 06.11368	21 57 28.40	-09 37 36.8	18.6	704
1999 RW ₅₄	1999 09 30.20306	21 41 23.39	-10 23 17.9	19.3	704	1999 RM ₅₈	1999 10 06.12680	21 57 28.16	-09 37 40.8	19.4	704
1999 RW ₅₄	1999 09 30.21779	21 41 23.45	-10 23 22.8	19.4	704	1999 RM ₅₈	1999 10 06.14026	21 57 27.99	-09 37 42.8	20.1	704
1999 RW ₅₄	1999 09 30.23252	21 41 23.38	-10 23 30.2	19.6	704	1999 RM ₅₈	1999 10 06.15338	21 57 27.78	-09 37 44.9	19.6	704
1999 RW ₅₄	1999 09 30.24709	21 41 23.39	-10 23 33.4	19.1	704	1999 RM ₅₈	1999 10 06.16652	21 57 27.52	-09 37 47.8	19.3	704
1999 RW ₅₄	1999 10 06.12502	21 42 04.02	-10 51 04.8	20.3	704	1999 RT ₅₉	1999 09 30.20683	22 03 57.55	-16 17 36.6	18.6	704
1999 RW ₅₄	1999 10 06.13847	21 42 04.18	-10 51 08.1	19.7	704	1999 RT ₅₉	1999 09 30.22153	22 03 57.13	-16 17 37.0	19.1	704
1999 RW ₅₄	1999 10 06.15159	21 42 04.25	-10 51 11.3	20.3	704	1999 RT ₅₉	1999 09 30.23623	22 03 56.92	-16 17 38.5	19.1	704
1999 RW ₅₄	1999 10 06.16474	21 42 04.38	-10 51 16.5	18.6	704	1999 RT ₅₉	1999 09 30.25088	22 03 56.45	-16 17 38.8	19.3	704
1999 RK ₅₅	1994 10 31.37187	02 44 47.64	+11 48 15.2		691	1999 RT ₅₉	1999 09 30.26439	22 03 56.14	-16 17 38.8	19.2	704
1999 RK ₅₅	1994 10 31.39374	02 44 46.62	+11 48 10.6	17.7 V	691	1999 RX ₅₉	1999 10 13.08635	20 59 08.05	-16 25 09.1	18.5 V	691
1999 RK ₅₅	1994 10 31.41565	02 44 45.56	+11 48 05.9		691	1999 RX ₅₉	1999 10 13.10852	20 59 08.28	-16 25 06.1	19.2 V	691
1999 RK ₅₅	1998 05 24.29355	15 45 54.53	-16 19 37.6	17.6 R	699	1999 RX ₅₉	1999 10 13.13032	20 59 08.54	-16 25 02.4	19.1 V	691
1999 RK ₅₅	1998 05 24.30348	15 45 54.10	-16 19 37.4		699	1999 RZ ₆₁	1999 10 01.20706	22 04 55.16	-08 49 30.6	19.4	704
1999 RK ₅₅	1998 05 24.31341	15 45 53.62	-16 19 34.4		699	1999 RZ ₆₁	1999 10 01.21242	22 04 55.19	-08 49 34.0	19.8	704
1999 RK ₅₅	1999 10 02.16498	21 38 59.05	-16 38 54.2	18.2 V	691	1999 RZ ₆₁	1999 10 01.21754	22 04 55.26	-08 49 36.9	20.2	704
1999 RK ₅₅	1999 10 02.18739	21 38 58.82	-16 38 54.9	18.3 V	691	1999 RZ ₆₁	1999 10 01.22267	22 04 55.38	-08 49 39.6	20.1	704
1999 RK ₅₅	1999 10 02.20928	21 38 58.60	-16 38 55.8	18.2 V	691	1999 RZ ₆₁	1999 10 01.22793	22 04 55.44	-08 49 42.6	20.7	704
1999 RM ₅₅	1999 10 02.16693	21 41 48.29	-16 17 33.1	19.5 V	691	1999 RZ ₆₁	1999 10 01.23305	22 04 55.46	-08 49 45.3	20.5	704
1999 RM ₅₅	1999 10 02.18935	21 41 48.41	-16 17 29.2	19.4 V	691	1999 RZ ₆₁	1999 10 01.23817	22 04 55.54	-08 49 48.6	19.7	704
1999 RM ₅₅	1999 10 02.21124	21 41 48.52	-16 17 25.2	19.3 V	691	1999 RZ ₆₁	1999 10 01.24331	22 04 55.61	-08 49 50.9	19.9	704
1999 RP ₅₅	1999 07 16.30229	22 31 08.32	-10 23 25.0	19.0	704	1999 RZ ₆₁	1999 10 06.11427	22 06 32.51	-09 31 47.1	19.6	704
1999 RP ₅₅	1999 07 16.31512	22 31 08.12	-10 23 28.0	19.1	704	1999 RZ ₆₁	1999 10 06.12739	22 06 32.80	-09 31 53.1	20.2	704
1999 RP ₅₅	1999 07 16.32774	22 31 07.83	-10 23 31.3	18.9	704	1999 RZ ₆₁	1999 10 06.14085	22 06 33.10	-09 31 59.7	19.9	704
1999 RT ₅₅	1999 07 21.33208	22 16 37.55	-09 34 14.1	18.2 R	699	1999 RZ ₆₁	1999 10 06.15397	22 06 33.37	-09 32 06.0	19.8	704
1999 RT ₅₅	1999 07 21.35245	22 16 37.42	-09 34 20.6		699	1999 RZ ₆₁	1999 10 06.16712	22 06 33.69	-09 32 12.4	20.0	704
1999 RT ₅₅	1999 07 21.37282	22 16 37.35	-09 34 27.1		699	1999 RF ₆₂	1999 09 29.19602	21 58 59.97	-18 03 25.3	18.6	704
1999 RT ₅₅	1999 08 03.35442	22 14 06.97	-10 56 02.9	17.5 V	691	1999 RF ₆₂	1999 09 29.21167	21 58 59.61	-18 03 24.2	17.8	704
1999 RT ₅₅	1999 08 03.37758	22 14 06.38	-10 56 13.6	17.7							

1999 RO ₆₃	1999 09 30.23752	22 18 30.56	-07 43 40.1	18.2	704	1999 RG ₇₁	1999 10 07.24890	22 47 53.69	-08 21 22.2	18.6	704
1999 RO ₆₃	1999 09 30.23857	22 18 30.53	-07 43 40.1	18.3	704	1999 RG ₇₁	1999 10 07.26034	22 47 53.37	-08 21 23.2	19.0	704
1999 RO ₆₃	1999 09 30.25325	22 18 30.10	-07 43 43.7	18.3	704	1999 RG ₇₁	1999 10 07.27201	22 47 52.91	-08 21 24.1	18.7	704
1999 RO ₆₃	1999 09 30.25344	22 18 30.11	-07 43 44.4	18.9	704	1999 RG ₇₁	1999 10 07.28391	22 47 52.55	-08 21 24.1	19.0	704
1999 RO ₆₃	1999 09 30.26714	22 18 29.67	-07 43 47.5	18.5	704	1999 RG ₇₁	1999 10 07.29550	22 47 52.20	-08 21 24.3	18.7	704
1999 RO ₆₃	1999 09 30.28052	22 18 29.29	-07 43 51.3	18.8	704	1999 RK ₇₁	1999 10 08.18006	22 51 54.79	-09 33 42.8	19.4	704
1999 RO ₆₃	1999 09 30.29387	22 18 28.90	-07 43 54.7	18.3	704	1999 RK ₇₁	1999 10 08.22618	22 51 53.35	-09 33 46.0	19.2	704
1999 RO ₆₃	1999 10 02.16725	22 17 40.73	-07 51 49.0	17.7 R	703	1999 RN ₇₁	1999 09 08.24166	22 51 52.87	-09 33 47.0	19.5	704
1999 RO ₆₃	1999 10 02.17957	22 17 40.39	-07 51 51.8	17.7 R	703	1999 RN ₇₁	1999 09 30.26936	22 50 50.08	-11 52 51.8	18.1	704
1999 RO ₆₃	1999 10 02.19192	22 17 40.07	-07 51 54.7	17.7 R	703	1999 RN ₇₁	1999 09 30.28200	22 50 49.62	-11 52 56.7	18.3	704
1999 RO ₆₃	1999 10 02.20414	22 17 39.76	-07 51 58.2	17.9 R	703	1999 RN ₇₁	1999 09 30.29466	22 50 49.07	-11 53 01.5	18.7	704
1999 RO ₆₃	1999 10 02.22843	22 17 39.26	-07 52 04.9	17.5	704	1999 RN ₇₁	1999 09 30.30732	22 50 48.64	-11 53 06.9	18.7	704
1999 RO ₆₃	1999 10 02.24144	22 17 38.91	-07 52 08.8	18.1	704	1999 RN ₇₁	1999 09 30.32013	22 50 48.09	-11 53 11.7	18.7	704
1999 RO ₆₃	1999 10 02.25443	22 17 38.58	-07 52 12.4	18.3	704	1999 RN ₇₁	1999 10 04.19654	22 48 34.60	-12 16 59.2	18.2 R	703
1999 RO ₆₃	1999 10 02.26744	22 17 38.21	-07 52 15.2	18.4	704	1999 RN ₇₁	1999 10 04.20926	22 48 34.12	-12 17 04.0	18.1 R	703
1999 RO ₆₃	1999 10 02.28033	22 17 37.93	-07 52 18.6	18.4	704	1999 RN ₇₁	1999 10 04.22192	22 48 33.79	-12 17 07.5	18.1 R	703
1999 RO ₆₃	1999 10 06.11546	22 16 16.33	-08 06 56.0	18.1	704	1999 RN ₇₁	1999 10 04.23462	22 48 33.33	-12 17 12.5	18.2 R	703
1999 RO ₆₃	1999 10 06.12858	22 16 16.04	-08 06 59.3	18.7	704	1999 RN ₇₁	1999 10 07.24988	22 47 04.49	-12 33 23.6	18.5	704
1999 RO ₆₃	1999 10 06.14204	22 16 15.74	-08 07 02.4	18.4	704	1999 RN ₇₁	1999 10 07.26133	22 47 04.22	-12 33 26.3	18.9	704
1999 RO ₆₃	1999 10 06.15516	22 16 15.51	-08 07 05.5	18.3	704	1999 RN ₇₁	1999 10 07.29649	22 47 03.15	-12 33 37.6	18.5	704
1999 RO ₆₃	1999 10 06.16830	22 16 15.18	-08 07 08.7	18.5	704	1999 RR ₇₁	1999 09 08.27122	23 10 44.49	-08 55 21.1	17.3 R	703
1999 RO ₆₃	1999 10 07.20119	22 15 57.20	-08 10 40.9	18.5	704	1999 RR ₇₁	1999 09 08.28118	23 10 43.92	-08 55 22.4	17.6 R	703
1999 RO ₆₃	1999 10 07.23264	22 15 56.57	-08 10 46.7	18.3	704	1999 RR ₇₁	1999 08.29141	23 10 43.31	-08 55 24.1	17.5 R	703
1999 RO ₆₃	1999 10 07.24311	22 15 56.32	-08 10 49.5	18.3	704	1999 RR ₇₁	1999 09 08.30132	23 10 42.74	-08 55 25.5	17.3 R	703
1999 RO ₆₃	1999 10 08.17583	22 15 41.70	-08 13 55.2	18.2	704	1999 RR ₇₁	1999 09 30.27052	22 52 36.20	-09 11 13.2	18.6	704
1999 RO ₆₃	1999 10 08.20651	22 15 41.24	-08 14 00.7	18.2	704	1999 RR ₇₁	1999 09 30.28316	22 52 35.64	-09 11 13.0	19.0	704
1999 RO ₆₃	1999 10 08.22196	22 15 40.94	-08 14 04.0	18.1	704	1999 RR ₇₁	1999 09 30.29583	22 52 35.19	-09 11 11.7	18.7	704
1999 RO ₆₃	1999 10 08.23742	22 15 40.66	-08 14 07.5	18.2	704	1999 RR ₇₁	1999 09 30.32129	22 52 34.15	-09 11 10.6	19.4	704
1999 RO ₆₃	1999 10 08.79659	22 15 32.71	-08 15 52.9	17.3	106	1999 RR ₇₁	1999 10 07.25025	22 49 07.80	-09 01 39.6	18.3	704
1999 RO ₆₃	1999 10 08.81431	22 15 32.43	-08 15 57.2	17.0	106	1999 RR ₇₁	1999 10 07.26171	22 49 07.48	-09 01 38.8	19.0	704
1999 RV ₆₃	1999 10 02.16725	22 20 22.10	-06 44 49.1	18.8 R	703	1999 RR ₇₁	1999 10 07.27337	22 49 07.15	-09 01 35.8	18.7	704
1999 RV ₆₃	1999 10 02.17957	22 20 21.88	-06 44 46.0	18.4 R	703	1999 RR ₇₁	1999 10 07.28530	22 49 06.90	-09 01 34.4	18.7	704
1999 RV ₆₃	1999 10 02.19192	22 20 21.60	-06 44 44.1	18.6 R	703	1999 RR ₇₁	1999 10 07.29686	22 49 06.55	-09 01 32.9	18.8	704
1999 RV ₆₃	1999 10 02.20414	22 20 21.39	-06 44 42.1	18.2 R	703	1999 RZ ₇₁	1999 09 30.26936	22 47 34.40	-11 28 22.8	19.2	704
1999 RV ₆₃	1999 10 04.19039	22 10 58.21	-12 50 59.0	19.3 R	703	1999 RZ ₇₁	1999 09 30.28200	22 47 33.90	-11 28 19.9	18.7	704
1999 RV ₆₃	1999 10 04.20309	22 10 57.86	-12 50 59.0	18.7 R	703	1999 RZ ₇₁	1999 09 30.29466	22 47 33.46	-11 28 18.7	19.8	704
1999 RV ₆₃	1999 10 04.21579	22 10 57.55	-12 50 58.6	19.0 R	703	1999 RZ ₇₁	1999 09 30.32013	22 47 32.60	-11 28 16.7	19.2	704
1999 RV ₆₃	1999 10 04.22847	22 10 57.33	-12 50 58.1	18.8 R	703	1999 RD ₇₂	1999 09 30.28348	22 59 32.55	-13 11 02.4	19.4	704
1999 RE ₆₄	1999 08 08.34345	22 51 04.33	-11 55 12.0	17.7 R	699	1999 RD ₇₂	1999 09 30.29615	22 59 32.03	-13 11 02.2	19.3	704
1999 RE ₆₄	1999 08 08.36890	22 51 03.50	-11 55 19.3		699	1999 RD ₇₂	1999 09 30.32161	22 59 31.09	-13 11 03.0	19.6	704
1999 RE ₆₄	1999 08 08.39435	22 51 02.66	-11 55 25.3		699	1999 RE ₇₂	1999 09 30.27093	23 01 27.56	-14 21 47.4	18.2	704
1999 RE ₆₄	1999 09 29.20051	22 16 01.69	-15 26 45.1	18.3	704	1999 RE ₇₂	1999 09 30.28356	23 01 27.09	-14 21 52.5	18.8	704
1999 RE ₆₄	1999 09 29.21605	22 16 01.21	-15 26 46.8	18.6	704	1999 RE ₇₂	1999 09 30.29623	23 01 26.67	-14 21 57.0	19.1	704
1999 RE ₆₄	1999 09 29.23170	22 16 00.78	-15 26 49.3	18.6	704	1999 RE ₇₂	1999 09 30.32169	23 01 25.90	-14 22 05.9	19.0	704
1999 RE ₆₄	1999 09 30.20827	22 15 35.08	-15 28 15.1	18.0	704	1999 RE ₇₂	1999 10 04.23710	22 59 41.27	-14 42 23.5	18.6 R	703
1999 RE ₆₄	1999 09 30.22293	22 15 34.70	-15 28 16.9	18.3	704	1999 RE ₇₂	1999 10 04.24977	22 59 40.94	-14 42 26.9	18.2 R	703
1999 RE ₆₄	1999 09 30.23766	22 15 34.29	-15 28 17.8	18.3	704	1999 RE ₇₂	1999 10 04.26251	22 59 40.58	-14 42 29.6	18.0 R	703
1999 RE ₆₄	1999 09 30.25230	22 15 33.89	-15 28 19.8	18.5	704	1999 RE ₇₂	1999 10 04.27515	22 59 40.20	-14 42 34.4	18.9 R	703
1999 RE ₆₄	1999 09 30.26564	22 15 33.50	-15 28 19.9	18.4	704	1999 RF ₇₂	1999 09 30.27093	23 01 32.80	-13 54 46.1	17.9	704
1999 RF ₆₄	1999 09 30.20816	22 14 41.72	-13 26 30.5	18.6	704	1999 RF ₇₂	1999 09 30.28356	23 01 32.40	-13 54 49.6	18.2	704
1999 RF ₆₄	1999 09 30.22281	22 14 41.31	-13 26 29.4	19.8	704	1999 RF ₇₂	1999 09 30.29623	23 01 31.95	-13 54 53.5	18.1	704
1999 RF ₆₄	1999 09 30.23754	22 14 40.78	-13 26 29.2	19.3	704	1999 RF ₇₂	1999 09 30.30909	23 01 31.48	-13 54 57.8	19.1	704
1999 RF ₆₄	1999 09 30.25219	22 14 40.39	-13 26 26.9	19.9	704	1999 RF ₇₂	1999 09 30.32169	23 01 31.09	-13 55 00.8	18.6	704
1999 RF ₆₄	1999 09 30.26556	22 14 40.01	-13 26 25.8	19.2	704	1999 RG ₇₂	1999 09 30.27030	22 55 29.55	-12 14 59.7	19.3	704
1999 RN ₆₄	1995 08 30.30000	23 51 16.35	-09 14 30.7	16.9 V 8	809	1999 RG ₇₂	1999 09 30.29560	22 55 28.62	-12 15 04.2	19.8	704
1999 RN ₆₄	1995 08 31.22708	23 50 46.02	-09 22 53.2	16.2 V 8	809	1999 RG ₇₂	1999 09 30.30826	22 55 28.07	-12 15 08.4	19.6	704
1999 RN ₆₄	1995 08 31.29444	23 50 43.52	-09 23 29.7	16.6 V 8	809	1999 RN ₇₂	1999 09 30.27185	23 07 19.08	-10 37 19.3	19.2	704
1999 RN ₆₄	1995 09 01.22361	23 50 11.91	-09 31 56.7	17.0 V 8	809	1999 RN ₇₂	1999 09 30.28448	23 07 18.77	-10 37 22.3	19.5	704
1999 RN ₆₄	1999 08 08.34345	22 50 26.75	-11 46 47.3	17.4 R	699	1999 RN ₇₂	1999 09 30.29715	23 07 18.48	-10 37 26.3	19.3	704
1999 RN ₆₄	1999 08 08.36890	22 50 26.00	-11 47 00.8		699	1999 RN ₇₂	1999 09 30.32262	23 07 17.84	-10 37 32.4	19.1	704
1999 RN ₆₄	1999 08 08.39435	22 50 25.34	-11 47 13.4		699	1999 RO ₇₂	1997 02 08.51905	10 10 57.87	+13 57 44.6	19.0 V	566
1999 RN ₆₄	1999 09 30.20855	22 19 17.38	-18 09 33.6	18.1	704	1999 RO ₇₂	1997 02 08.52776	10 10 57.45	+13 57 47.2	18.9 V	566
1999 RN ₆₄	1999 09 30.22321	22 19 17.07	-18 09 36.0	18.5	704	1999 RO ₇₂	1997 02 08.53617	10 10 57.05	+13 57 50.0	19.0 V	566
1999 RN ₆₄	1999 09 30.23795	22 19 16.78	-18 09 36.4	19.2	704	1999 RO ₇₂	1999 08 12.33941	23 34 23.94	-06 31 16.0	18.6 R	699
1999 RN ₆₄	1999 09 30.25259	22 19 16.62	-18 09 38.7	19.0	704	1999 RO ₇₂	1999 08 12.36742	23 34 23.07	-06 31 22.5		699
1999 RN ₆₄	1999 09 30.26587	22 19 16.40	-18 09 42.2	18.9	704	1999 RO ₇₂	1999 08 12.39545	23 34 22.36	-06 31 29.9		699
1999 RD ₆₅	1999 09 05.15897	22 41 43.16	-08 15 15.3	19.5 V	859	1999 RO ₇₂	1999 09 08.27288	23 16 59.44	-08 54 32.9	17.5 R	703
1999 RD ₆₅	1999 09 05.16659	22 41 42.77	-08 15 14.7	19.2 V	859	1999 RO ₇₂	1999 09 08.28278	23 16 58.98	-08 54 35.6	17.5 R	703
1999 RD ₆₅	1999 09 05.17270	22 41 42.39	-08 15 15.2	19.2 V	859	1999 RO ₇₂	1999 09 08.29297	23 16 58.50	-08 54 38.9	17.8 R	703
1999 RK ₆₇	1999 09 30.26912	22 39									

1999 RL73	1999 08 23.25241	23 31 45.50	+01 50 13.2		699	1999 RR75	1999 10 07.19662	22 55 35.92	+01 17 14.1	17.7 R	703
1999 RL73	1999 10 01.21760	22 54 46.87	+04 55 32.4	16.7 R	703	1999 RR75	1999 10 07.20895	22 55 35.33	+01 17 10.3	17.9 R	703
1999 RL73	1999 10 01.22992	22 54 46.24	+04 55 34.3	16.8 R	703	1999 RR75	1999 10 09.16627	22 54 29.77	+01 04 25.5	18.7	704
1999 RL73	1999 10 01.24220	22 54 45.61	+04 55 36.6	16.8 R	703	1999 RR75	1999 10 09.18237	22 54 29.23	+01 04 19.5	19.0	704
1999 RL73	1999 10 01.25450	22 54 44.99	+04 55 38.6	16.9 R	703	1999 RR75	1999 10 09.19783	22 54 28.66	+01 04 12.9	19.0	704
1999 RL73	1999 10 04.22970	22 52 33.06	+05 03 59.9	17.0	704	1999 RR75	1999 10 09.21327	22 54 28.15	+01 04 07.9	18.8	704
1999 RL73	1999 10 04.24302	22 52 32.45	+05 04 02.1	17.3	704	1999 RR75	1999 10 09.22871	22 54 27.59	+01 04 01.3	19.2	704
1999 RL73	1999 10 04.25640	22 52 31.84	+05 04 04.1	17.2	704	1999 RV75	1999 10 02.30124	23 12 59.76	-00 12 11.3	18.6	704
1999 RL73	1999 10 04.26979	22 52 31.22	+05 04 06.2	17.1	704	1999 RV75	1999 10 02.31448	23 12 59.43	-00 12 21.2	19.0	704
1999 RL73	1999 10 04.28318	22 52 30.65	+05 04 08.3	17.5	704	1999 RV75	1999 10 02.32774	23 12 58.91	-00 12 31.0	18.6	704
1999 RL73	1999 10 07.16786	22 50 39.93	+05 11 59.9	17.2 R	703	1999 RV75	1999 10 02.34096	23 12 58.38	-00 12 40.2	18.3	704
1999 RL73	1999 10 07.18018	22 50 39.45	+05 12 02.1	17.1 R	703	1999 RV75	1999 10 07.25226	23 10 22.02	-01 11 07.0	18.4	704
1999 RL73	1999 10 07.19252	22 50 38.96	+05 12 03.9	17.1 R	703	1999 RV75	1999 10 07.26372	23 10 21.64	-01 11 15.8	18.7	704
1999 RL73	1999 10 07.20485	22 50 38.52	+05 12 06.3	17.1 R	703	1999 RV75	1999 10 07.27537	23 10 21.24	-01 11 23.5	18.1	704
1999 RL73	1999 10 19.12293	22 46 20.62	+05 45 06.4	18.5	704	1999 RV75	1999 10 07.28732	23 10 20.92	-01 11 31.4	18.6	704
1999 RL73	1999 10 19.13659	22 46 20.51	+05 45 10.5	19.1	704	1999 RV75	1999 10 07.29888	23 10 20.55	-01 11 38.2	18.6	704
1999 RL73	1999 10 19.15024	22 46 20.31	+05 45 12.6	19.9	704	1999 RV75	1999 10 10.86446	23 08 46.06	-01 52 00.8	18.6	106
1999 RL73	1999 10 19.16388	22 46 20.24	+05 45 14.9	19.2	704	1999 RV75	1999 10 10.88176	23 08 45.61	-01 52 11.5	18.5	106
1999 RL73	1999 10 19.17752	22 46 19.96	+05 45 18.1	19.2	704	1999 RV75	1999 10 10.90096	23 08 45.03	-01 52 25.4	18.2	106
1999 RO73	1999 10 07.25081	22 59 30.18	-01 53 37.3	18.3	704	1999 RV75	1999 10 13.15172	23 07 54.72	-02 16 45.5	17.5 V	691
1999 RO73	1999 10 07.26227	22 59 29.82	-01 53 43.4	18.7	704	1999 RV75	1999 10 13.15910	23 07 54.55	-02 16 50.2	17.5 V	691
1999 RO73	1999 10 07.27393	22 59 29.43	-01 53 50.5	19.2	704	1999 RV75	1999 10 13.16681	23 07 54.38	-02 16 55.1	17.5 V	691
1999 RO73	1999 10 07.28586	22 59 29.01	-01 53 57.2	18.7	704	1999 RW75	1999 10 02.18451	23 06 27.86	+03 27 55.6		723
1999 RO73	1999 10 07.29742	22 59 28.78	-01 54 04.4	18.8	704	1999 RW75	1999 10 02.23278	23 06 25.26	+03 27 53.9		723
1999 RC74	1999 10 01.20773	23 13 21.24	-09 21 55.6	19.6	704	1999 RW75	1999 10 02.28102	23 06 22.55	+03 27 53.1		723
1999 RC74	1999 10 01.21821	23 13 20.90	-09 21 59.0	20.3	704	1999 RZ75	1999 10 03.16853	23 16 22.68	-00 55 24.4	18.5 V	691
1999 RC74	1999 10 01.22333	23 13 20.69	-09 22 01.5	20.1	704	1999 RZ75	1999 10 03.19149	23 16 21.99	-00 55 35.4	17.6 V	691
1999 RC74	1999 10 01.22859	23 13 20.51	-09 22 01.9	20.5	704	1999 RZ75	1999 10 03.21365	23 16 21.17	-00 55 46.2	17.7 V	691
1999 RC74	1999 10 01.23371	23 13 20.38	-09 22 05.5	20.1	704	1999 RZ75	1999 10 06.17606	23 14 52.37	-01 19 50.9	19.5	704
1999 RC74	1999 10 01.23886	23 13 20.09	-09 22 05.8	20.2	704	1999 RZ75	1999 10 06.18965	23 14 52.00	-01 19 58.6	19.7	704
1999 RC74	1999 10 01.24398	23 13 20.00	-09 22 07.8	20.0	704	1999 RZ75	1999 10 06.20288	23 14 51.59	-01 20 05.0	19.7	704
1999 RD74	1999 08 12.33432	23 42 59.91	-03 21 23.4	19.3 R	699	1999 RZ75	1999 10 06.21613	23 14 51.22	-01 20 12.2	19.6	704
1999 RD74	1999 08 12.36233	23 42 59.55	-03 21 33.8		699	1999 RZ75	1999 10 06.22998	23 14 50.78	-01 20 19.1	19.7	704
1999 RD74	1999 08 12.39035	23 42 59.14	-03 21 44.8		699	1999 RZ75	1999 10 13.15458	23 12 01.81	-02 12 25.1	18.5 V	691
1999 RD74	1999 09 30.27208	23 13 04.59	-10 49 04.8	18.9	704	1999 RZ75	1999 10 13.16195	23 12 01.64	-02 12 28.2	18.6 V	691
1999 RD74	1999 09 30.28472	23 13 04.11	-10 49 10.8	19.4	704	1999 RZ75	1999 10 13.16967	23 12 01.47	-02 12 31.6	18.5 V	691
1999 RD74	1999 09 30.29738	23 13 03.55	-10 49 17.0	19.0	704	1999 RL76	1999 10 07.25182	23 06 57.47	-05 50 38.3	18.5	704
1999 RD74	1999 09 30.31023	23 13 03.08	-10 49 22.1	19.4	704	1999 RL76	1999 10 07.26329	23 06 57.03	-05 50 42.9	18.9	704
1999 RD74	1999 09 30.32285	23 13 02.58	-10 49 27.4	19.1	704	1999 RL76	1999 10 07.27493	23 06 56.51	-05 50 46.4	19.1	704
1999 RE74	1999 09 09.41145	23 22 23.85	-08 25 47.4	19.3	704	1999 RL76	1999 10 07.28687	23 06 55.95	-05 50 50.1	19.3	704
1999 RE74	1999 09 09.42500	23 22 23.18	-08 25 50.1	19.5	704	1999 RL76	1999 10 07.29845	23 06 55.61	-05 50 55.9	19.0	704
1999 RE74	1999 09 09.43865	23 22 22.63	-08 25 51.1	19.6	704	1999 RM76	1999 08 22.30552	23 38 48.21	+00 06 09.0	17.5 R	699
1999 RE74	1999 09 09.46566	23 22 21.44	-08 25 55.2	19.8	704	1999 RM76	1999 08 22.33100	23 38 47.91	+00 05 49.7		699
1999 RE74	1999 09 30.27185	23 07 53.38	-09 46 16.2	18.6	704	1999 RM76	1999 08 22.35644	23 38 47.49	+00 05 39.8		699
1999 RE74	1999 09 30.28448	23 07 52.91	-09 46 18.9	19.1	704	1999 RM76	1999 10 02.28882	23 19 35.86	-06 16 10.4	17.8	704
1999 RE74	1999 09 30.29715	23 07 52.47	-09 46 20.6	19.4	704	1999 RM76	1999 10 02.30208	23 19 35.50	-06 16 17.1	17.8	704
1999 RE74	1999 09 30.32262	23 07 51.42	-09 46 24.9	19.4	704	1999 RM76	1999 10 02.31532	23 19 35.17	-06 16 23.9	18.2	704
1999 RL74	1999 10 01.25113	23 09 03.89	-09 39 26.8	19.6 V	691	1999 RM76	1999 10 02.32859	23 19 34.85	-06 16 30.6	17.8	704
1999 RL74	1999 10 01.25908	23 09 03.58	-09 39 27.2	19.7 V	691	1999 RM76	1999 10 02.34180	23 19 34.51	-06 16 36.6	17.8	704
1999 RL74	1999 10 01.26667	23 09 03.26	-09 39 26.8	19.6 V	691	1999 RM76	1999 10 07.25274	23 18 08.92	-06 53 53.8	18.1	704
1999 RN74	1999 09 30.27170	23 07 37.77	-12 15 05.2	19.3	704	1999 RM76	1999 10 07.27598	23 18 08.42	-06 54 04.2	18.8	704
1999 RN74	1999 09 30.28434	23 07 37.24	-12 15 08.7	19.2	704	1999 RM76	1999 10 07.29935	23 18 08.04	-06 54 17.3	18.8	704
1999 RN74	1999 09 30.29700	23 07 36.80	-12 15 13.6	19.6	704	1999 RA77	1999 09 30.27348	23 29 17.14	-10 13 51.6	18.6	704
1999 RN74	1999 09 30.27093	22 59 46.96	-13 38 05.6	17.9	704	1999 RA77	1999 09 30.28611	23 29 16.58	-10 13 54.9	19.6	704
1999 RN74	1999 09 30.28356	22 59 46.44	-13 38 09.0	18.1	704	1999 RA77	1999 09 30.29878	23 29 16.09	-10 13 57.6	19.2	704
1999 RN74	1999 09 30.29623	22 59 45.87	-13 38 12.7	18.1	704	1999 RA77	1999 09 30.31162	23 29 15.62	-10 14 01.6	19.5	704
1999 RN74	1999 09 30.30909	22 59 45.35	-13 38 15.5	19.0	704	1999 RR77	1999 09 05.18439	22 39 53.83	-08 42 07.2	19.3 V	859
1999 RN74	1999 09 30.32169	22 59 44.83	-13 38 19.7	18.5	704	1999 RR77	1999 09 05.19248	22 39 53.46	-08 42 10.4	19.3 V	859
1999 RN74	1999 10 07.25000	22 55 43.54	-14 05 44.8	18.3	704	1999 RR77	1999 09 05.19914	22 39 53.22	-08 42 14.8	18.8 V	859
1999 RN74	1999 10 07.26145	22 55 43.20	-14 05 46.4	18.7	704	1999 RD78	1999 10 01.21175	22 39 27.95	-09 26 55.1	19.2	704
1999 RN74	1999 10 07.27312	22 55 42.83	-14 05 49.4	18.3	704	1999 RD78	1999 10 01.21687	22 39 27.84	-09 26 57.4	20.2	704
1999 RN74	1999 10 07.28504	22 55 42.40	-14 05 51.3	18.4	704	1999 RD78	1999 10 01.22200	22 39 27.68	-09 26 59.0	19.8	704
1999 RN74	1999 10 07.29661	22 55 42.02	-14 05 54.1	18.3	704	1999 RD78	1999 10 01.22726	22 39 27.57	-09 27 03.1	20.3	704
1999 RV74	1999 08 12.32922	23 41 50.34	-08 12 48.9	19.1 R	699	1999 RD78	1999 10 01.23238	22 39 27.43	-09 27 04.9	20.3	704
1999 RV74	1999 08 12.35723	23 41 49.42	-08 12 57.5		699	1999 RD78	1999 10 01.23750	22 39 27.29	-09 27 06.2	20.1	704
1999 RV74	1999 08 12.38525	23 41 48.46	-08 13 08.7		699	1999 RD78	1999 10 01.24265	22 39 27.17	-09 27 09.5	20.3	704
1999 RV74	1999 08 08.27288	23 20 34.71	-11 20 22.3	17.9 R	703	1999 RD78	1999 10 01.24776	22 39 27.01	-09 27 11.8	20.0	704
1999 RV74	1999 08 08.28278	23 20 34.16	-11 20 27.2	18.4 R	703	1999 RH78	1998 06 22.23728	15 32 06.89	-12 09 37.7	20.0 V	691
1999 RV74	1999 08 08.29297	23 20 33.51	-11 20 31.2	17.9 R	703	1999 RH78	1998 06 22.25887	15 32 06.33	-12 09 39.2	20.5 V	691
1999 RV74	1999 08 08.30296	23 20 32.89	-11 20 36.0	18.2 R	703	1999 RH78	1998 06 22.28214	15 32 05.65	-12 09 36.9	21.2 V	691
1999 RV74	1999 09 30.28356	23 00 49.11	-13 23 02.4	19.4	704	1999 RM78	1999 10 01.84572	22 39 44.87	-10 33 29.2		557
1999 RV74	1999 09 30.29623	23 00 48.52	-13 23 04.7	19.5	704	1999 RM78	1999 10 01.85760	22 39 44.44	-10 33 30.8		557
1999 RV74	1999 09 30.32169	23 00 47.30	-13 23 11.3	19.2	704	1999 RM78	1999 10 04.83609	22 38 09.51	-10 43 19.1		557
1999 RV74	1999 10 07.25000	22 56 07.03	-13 44 12.9	18.9	704	1999 RM78	1999 10 04				

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1999 RE ₈₁	1999 09 30.30003	23 29 44.10	-08 44 44.0	19.5	704	1999 RT ₈₁	1999 10 01.23604	23 13 57.68	+01 43 16.9	17.7 R	703
1999 RE ₈₁	1999 09 30.32548	23 29 43.11	-08 44 54.9	19.0	704	1999 RT ₈₁	1999 10 01.24831	23 13 57.00	+01 43 17.0	17.8 R	703
1999 RF ₈₁	1999 07 16.37543	23 58 51.47	-02 05 48.3	18.6	704	1999 RT ₈₁	1999 10 02.28813	23 13 02.99	+01 43 09.8	18.3	704
1999 RF ₈₁	1999 07 16.38790	23 58 51.86	-02 05 48.2	19.1	704	1999 RT ₈₁	1999 10 02.30140	23 13 02.25	+01 43 10.4	18.5	704
1999 RF ₈₁	1999 07 16.40039	23 58 52.30	-02 05 47.1	19.0	704	1999 RT ₈₁	1999 10 02.31464	23 13 01.54	+01 43 11.3	18.5	704
1999 RF ₈₁	1999 10 02.28898	23 25 05.51	-08 14 46.8	18.6	704	1999 RT ₈₁	1999 10 02.32791	23 13 00.84	+01 43 10.7	18.0	704
1999 RF ₈₁	1999 10 02.31548	23 25 04.32	-08 14 53.3	19.2	704	1999 RT ₈₁	1999 10 02.34112	23 13 00.17	+01 43 10.5	17.9	704
1999 RF ₈₁	1999 10 02.32875	23 25 03.76	-08 14 56.8	18.1	704	1999 RT ₈₁	1999 10 07.24821	23 09 06.59	+01 43 11.0	19.1	704
1999 RF ₈₁	1999 10 02.34196	23 25 03.12	-08 15 01.0	18.2	704	1999 RT ₈₁	1999 10 07.25958	23 09 05.95	+01 43 12.1	19.3	704
1999 RF ₈₁	1999 10 07.25467	23 21 45.50	-08 35 36.4	18.6	704	1999 RT ₈₁	1999 10 07.27117	23 09 05.50	+01 43 10.9	19.4	704
1999 RF ₈₁	1999 10 07.26625	23 21 45.09	-08 35 39.7	18.8	704	1999 RT ₈₁	1999 10 07.29456	23 09 04.31	+01 43 10.0	19.1	704
1999 RF ₈₁	1999 10 07.27799	23 21 44.67	-08 35 42.5	19.0	704	1999 RU ₈₁	1999 10 06.17665	23 19 57.20	-02 23 30.6	17.7	704
1999 RF ₈₁	1999 10 07.28976	23 21 44.24	-08 35 45.2	19.0	704	1999 RU ₈₁	1999 10 06.19025	23 19 56.71	-02 23 37.7	18.1	704
1999 RN ₈₁	1999 10 01.18312	23 18 08.98	-02 34 58.7	18.0 V	691	1999 RU ₈₁	1999 10 06.20347	23 19 56.29	-02 23 44.6	17.7	704
1999 RN ₈₁	1999 10 01.20425	23 18 08.04	-02 35 02.1	18.7 V	691	1999 RU ₈₁	1999 10 06.21672	23 19 55.86	-02 23 51.4	18.0	704
1999 RN ₈₁	1999 10 01.22692	23 18 07.06	-02 35 05.2	17.9 V	691	1999 RU ₈₁	1999 10 06.23059	23 19 55.39	-02 23 58.4	17.9	704
1999 RN ₈₁	1999 10 06.17546	23 14 58.20	-02 45 54.4	18.4	704	1999 RU ₈₁	1999 10 07.25349	23 19 24.57	-02 32 37.5	18.2	704
1999 RN ₈₁	1999 10 06.18906	23 14 57.70	-02 45 56.0	18.6	704	1999 RU ₈₁	1999 10 07.26499	23 19 24.17	-02 32 43.4	18.8	704
1999 RN ₈₁	1999 10 06.20228	23 14 57.18	-02 45 57.6	18.8	704	1999 RU ₈₁	1999 10 07.27673	23 19 23.77	-02 32 50.0	19.0	704
1999 RN ₈₁	1999 10 06.21553	23 14 56.71	-02 45 59.3	18.7	704	1999 RU ₈₁	1999 10 07.28855	23 19 23.37	-02 32 54.6	18.7	704
1999 RN ₈₁	1999 10 06.22938	23 14 56.16	-02 46 00.7	18.5	704	1999 RU ₈₁	1999 10 07.30010	23 19 23.05	-02 33 00.9	19.0	704
1999 RN ₈₁	1999 10 09.14691	23 13 22.44	-02 51 02.1	17.8 V	691	1999 RU ₈₁	1999 10 09.15047	23 18 31.20	-02 48 17.7	17.5 V	691
1999 RN ₈₁	1999 10 09.16837	23 13 21.75	-02 51 04.2	17.8 V	691	1999 RU ₈₁	1999 10 09.17193	23 18 30.58	-02 48 28.1	17.4 V	691
1999 RN ₈₁	1999 10 09.18954	23 13 21.07	-02 51 06.2	17.7 V	691	1999 RU ₈₁	1999 10 09.19310	23 18 29.95	-02 48 38.5	17.5 V	691
1999 RO ₈₁	1999 09 30.19674	23 19 14.85	-02 34 53.5	19.0 R	699	1999 RV ₈₁	1999 08 22.30425	23 46 37.32	+03 30 30.0	18.7 R	699
1999 RO ₈₁	1999 09 30.22729	23 19 13.55	-02 35 01.0		699	1999 RV ₈₁	1999 08 22.32971	23 46 36.46	+03 30 24.2		699
1999 RO ₈₁	1999 09 30.25785	23 19 12.25	-02 35 09.1		699	1999 RV ₈₁	1999 08 22.35516	23 46 35.81	+03 30 21.4		699
1999 RO ₈₁	1999 10 01.18344	23 18 36.54	-02 39 01.5	17.7 V	691	1999 RV ₈₁	1999 10 02.28829	23 20 35.40	+00 08 23.9	18.3	704
1999 RO ₈₁	1999 10 01.20457	23 18 35.71	-02 39 06.8	17.7 V	691	1999 RV ₈₁	1999 10 02.31480	23 20 34.31	+00 08 15.7	18.9	704
1999 RO ₈₁	1999 10 01.22724	23 18 34.80	-02 39 12.3	17.7 V	691	1999 RV ₈₁	1999 10 02.32807	23 20 33.90	+00 08 09.8	18.7	704
1999 RO ₈₁	1999 10 06.17546	23 15 32.68	-02 58 57.4	18.4	704	1999 RV ₈₁	1999 10 02.34128	23 20 33.27	+00 08 05.6	19.0	704
1999 RO ₈₁	1999 10 06.18906	23 15 32.22	-02 59 00.5	18.6	704	1999 RV ₈₁	1999 10 07.11853	23 17 55.13	-00 17 33.9	17.3 V	691
1999 RO ₈₁	1999 10 06.20228	23 15 31.72	-02 59 03.4	18.8	704	1999 RV ₈₁	1999 10 07.13967	23 17 54.43	-00 17 40.6	17.5 V	691
1999 RO ₈₁	1999 10 06.21553	23 15 31.21	-02 59 06.7	19.6	704	1999 RV ₈₁	1999 10 07.16035	23 17 53.77	-00 17 47.0	17.2 V	691
1999 RO ₈₁	1999 10 06.22938	23 15 30.73	-02 59 10.0	18.6	704	1999 RV ₈₁	1999 10 07.25362	23 17 50.69	-00 18 16.8	18.2	704
1999 RO ₈₁	1999 10 07.25239	23 14 55.36	-03 03 02.0	18.8	704	1999 RV ₈₁	1999 10 07.26512	23 17 50.31	-00 18 20.1	18.7	704
1999 RO ₈₁	1999 10 07.26385	23 14 54.90	-03 03 04.5	19.3	704	1999 RV ₈₁	1999 10 07.27686	23 17 49.97	-00 18 23.3	18.8	704
1999 RO ₈₁	1999 10 07.27549	23 14 54.52	-03 03 06.6	19.1	704	1999 RV ₈₁	1999 10 07.28868	23 17 49.58	-00 18 26.9	18.6	704
1999 RO ₈₁	1999 10 07.28744	23 14 54.10	-03 03 09.0	18.9	704	1999 RV ₈₁	1999 10 07.30023	23 17 49.18	-00 18 31.1	18.4	704
1999 RO ₈₁	1999 10 07.29901	23 14 53.79	-03 03 12.7	19.3	704	1999 RV ₈₁	1999 10 11.17866	23 15 58.15	-00 37 57.1	17.4 V	691
1999 RO ₈₁	1999 10 08.15942	23 14 24.86	-03 06 23.6	17.8 V	691	1999 RV ₈₁	1999 10 11.20022	23 15 57.55	-00 38 03.3	17.3 V	691
1999 RO ₈₁	1999 10 08.17997	23 14 24.15	-03 06 28.1	17.8 V	691	1999 RV ₈₁	1999 10 11.22165	23 15 56.95	-00 38 09.4	17.2 V	691
1999 RO ₈₁	1999 10 08.20086	23 14 23.43	-03 06 32.6	17.8 V	691	1999 RX ₈₁	1999 10 07.18234	23 19 01.81	-00 00 15.2	18.0 V	691
1999 RQ ₈₁	1999 03 22.29549	13 14 34.32	-09 12 51.7	18.7	8 809	1999 RX ₈₁	1999 10 07.20330	23 19 01.16	-00 00 22.3	18.0 V	691
1999 RQ ₈₁	1999 03 26.32604	13 11 40.25	-08 52 29.4	18.7	8 809	1999 RX ₈₁	1999 10 07.22400	23 19 00.52	-00 00 29.8	17.5 V	691
1999 RQ ₈₁	1999 03 27.25452	13 10 58.73	-08 47 34.3	17.9	8 809	1999 RX ₈₁	1999 10 07.25362	23 18 59.40	-00 00 38.2	18.9	704
1999 RQ ₈₁	1999 04 16.57641	12 55 04.12	-06 51 56.8	17.1	8 413	1999 RX ₈₁	1999 10 07.27686	23 18 58.87	-00 00 46.5	19.3	704
1999 RQ ₈₁	1997 04 09.18034	10 11 11.50	+07 48 23.6	19.1 V	691	1999 RX ₈₁	1999 10 07.28868	23 18 58.41	-00 00 50.4	19.4	704
1999 RQ ₈₁	1997 04 09.20429	10 11 11.10	+07 48 28.3	19.4 V	691	1999 RX ₈₁	1999 10 07.30023	23 18 58.14	-00 00 55.6	19.3	704
1999 RQ ₈₁	1997 04 09.22535	10 11 10.49	+07 48 31.9	19.9 V	691	1999 RX ₈₁	1999 10 11.17913	23 17 18.94	-00 21 56.6	18.3 V	691
1999 RQ ₈₁	1998 04 22.35045	15 20 37.63	-16 53 33.5	18.3	704	1999 RX ₈₁	1999 10 11.20069	23 17 18.39	-00 22 03.4	18.4 V	691
1999 RQ ₈₁	1998 04 22.36967	15 20 36.78	-16 53 28.1	18.8	704	1999 RX ₈₁	1999 10 11.22212	23 17 17.86	-00 22 10.0	18.3 V	691
1999 RQ ₈₁	1998 04 22.38896	15 20 35.79	-16 53 23.7	19.2	704	1999 RZ ₈₁	1999 10 07.12030	23 20 33.51	-00 44 11.6	19.2 V	691
1999 RQ ₈₁	1998 04 22.40820	15 20 35.11	-16 53 20.4	19.5	704	1999 RZ ₈₁	1999 10 07.14143	23 20 32.75	-00 44 20.8	19.3 V	691
1999 RQ ₈₁	1998 05 01.35969	15 13 35.99	-16 15 46.6	18.3	704	1999 RZ ₈₁	1999 10 07.16211	23 20 32.07	-00 44 30.8	19.3 V	691
1999 RQ ₈₁	1998 05 01.37849	15 13 34.99	-16 15 41.6	18.4	704	1999 RK ₈₂	1999 07 23.35885	23 49 51.73	+08 59 23.4	18.6	704
1999 RQ ₈₁	1998 05 01.39725	15 13 34.06	-16 15 36.3	18.4	704	1999 RK ₈₂	1999 07 23.37142	23 49 52.01	+08 59 23.8	18.9	704
1999 RQ ₈₁	1998 05 01.41599	15 13 33.09	-16 15 31.6	19.3	704	1999 RK ₈₂	1999 07 23.38395	23 49 52.31	+08 59 23.3	18.8	704
1999 RQ ₈₁	1999 07 23.35916	23 47 18.20	+03 02 43.3	18.1	704	1999 RK ₈₂	1999 07 23.39646	23 49 52.62	+08 59 24.2	18.6	704
1999 RQ ₈₁	1999 07 23.37173	23 47 18.45	+03 02 45.7	18.4	704	1999 RK ₈₂	1999 07 23.40899	23 49 52.85	+08 59 24.8	18.9	704
1999 RQ ₈₁	1999 07 23.38426	23 47 18.67	+03 02 47.8	18.3	704	1999 RK ₈₂	1999 10 02.28944	23 23 18.58	-00 48 40.6	18.2	704
1999 RQ ₈₁	1999 07 23.39677	23 47 18.93	+03 02 49.9	18.3	704	1999 RK ₈₂	1999 10 02.30270	23 23 18.15	-00 48 49.2	18.7	704
1999 RQ ₈₁	1999 07 23.40931	23 47 19.18	+03 02 52.0	19.3	704	1999 RK ₈₂	1999 10 02.31594	23 23 17.74	-00 48 58.5	18.3	704
1999 RQ ₈₁	1999 10 02.28838	23 18 47.29	-01 00 38.6	17.2	704	1999 RK ₈₂	1999 10 02.32921	23 23 17.24	-00 49 08.2	18.3	704
1999 RQ ₈₁	1999 10 02.30164	23 18 46.81	-01 00 44.0	17.6	704	1999 RK ₈₂	1999 10 02.34242	23 23 16.79	-00 49 17.4	17.8	704
1999 RQ ₈₁	1999 10 02.31488	23 18 46.30	-01 00 49.0	17.9	704	1999 RK ₈₂	1999 10 03.17243	23 22 50.74	-00 58 53.7	16.9 V	691
1999 RQ ₈₁	1999 10 02.32816	23 18 45.83	-01 00 53.6	17.1	704	1999 RK ₈₂	1999 10 03.19537	23 22 49.97	-00 59 09.6	16.7 V	691
1999 RQ ₈₁	1999 10 02.34137	23 18 45.37	-01 00 59.1	17.2	704	1999 RK ₈₂	1999 10 03.21754	23 22 49.23	-00 59 24.9	16.6 V	691
1999 RQ ₈₁	1999 10 03.16927	23 18 17.48	-01 06 04.4	16.7 V	691	1999 RK ₈₂	1999 10 06.17665	23 21 21.87	-01 32 41.3	18.0	704
1999 RQ											

1999 RT ₈₂	1999 10 07.27692	23 19 56.79	+00 52 47.0	19.5	704	1999 RN ₈₄	1999 10 15.20532	23 27 43.80	+01 17 06.7	18.1	704
1999 RT ₈₂	1999 10 07.28875	23 19 56.21	+00 52 44.0	19.3	704	1999 RN ₈₄	1999 10 15.22088	23 27 43.37	+01 17 02.1	18.1	704
1999 RW ₈₂	1999 10 02.28952	23 23 25.91	+00 22 36.9	18.5	704	1999 RN ₈₄	1999 10 15.23664	23 27 42.94	+01 16 57.0	18.7	704
1999 RW ₈₂	1999 10 02.30278	23 23 25.21	+00 22 36.6	19.6	704	1999 RP ₈₄	1999 10 04.23470	23 34 41.59	+03 16 23.1	18.9	704
1999 RW ₈₂	1999 10 02.31602	23 23 24.57	+00 22 37.7	19.4	704	1999 RP ₈₄	1999 10 04.24808	23 34 40.95	+03 16 17.4	19.2	704
1999 RW ₈₂	1999 10 02.32930	23 23 23.97	+00 22 37.1	19.6	704	1999 RP ₈₄	1999 10 04.26142	23 34 40.28	+03 16 11.2	18.8	704
1999 RW ₈₂	1999 10 02.34249	23 23 23.22	+00 22 38.3	18.9	704	1999 RP ₈₄	1999 10 04.27479	23 34 39.62	+03 16 06.2	19.0	704
1999 RW ₈₂	1999 10 07.25368	23 19 34.63	+00 27 32.2	18.9	704	1999 RP ₈₄	1999 10 04.28827	23 34 38.91	+03 16 02.3	19.2	704
1999 RW ₈₂	1999 10 07.26518	23 19 34.11	+00 27 33.9	19.5	704	1999 RP ₈₄	1999 10 07.25548	23 32 16.71	+02 58 17.1	18.7	704
1999 RW ₈₂	1999 10 07.27692	23 19 33.59	+00 27 34.6	19.5	704	1999 RP ₈₄	1999 10 07.26706	23 32 16.21	+02 58 13.3	19.4	704
1999 RW ₈₂	1999 10 07.28875	23 19 32.99	+00 27 35.7	19.2	704	1999 RP ₈₄	1999 10 07.29056	23 32 15.07	+02 58 04.3	18.9	704
1999 RW ₈₂	1999 10 07.30030	23 19 32.45	+00 27 36.1	19.3	704	1999 RP ₈₄	1999 10 07.30213	23 32 14.46	+02 58 00.0	19.1	704
1999 RA ₈₃	1999 08 22.39928	23 56 17.05	+00 42 05.9	17.5 R	699	1999 RS ₈₄	1999 10 02.30425	23 39 10.20	+01 00 24.0	18.6	704
1999 RA ₈₃	1999 08 22.42986	23 56 16.02	+00 42 03.6		699	1999 RS ₈₄	1999 10 02.31749	23 39 09.60	+01 00 16.2	19.3	704
1999 RA ₈₃	1999 08 22.46049	23 56 15.05	+00 41 59.6		699	1999 RS ₈₄	1999 10 02.33077	23 39 09.01	+01 00 09.3	18.6	704
1999 RA ₈₃	1999 09 30.19293	23 26 02.36	-01 43 36.8	17.9 R	699	1999 RS ₈₄	1999 10 02.34400	23 39 08.40	+01 00 02.6	18.3	704
1999 RA ₈₃	1999 09 30.22347	23 26 00.97	-01 43 46.5		699	1999 RS ₈₄	1999 10 06.17965	23 36 31.26	+00 26 44.0	17.8	704
1999 RA ₈₃	1999 09 30.25403	23 25 59.59	-01 43 50.9		699	1999 RS ₈₄	1999 10 06.19323	23 36 30.68	+00 26 37.1	17.6	704
1999 RA ₈₃	1999 10 06.17665	23 22 05.97	-02 05 11.7	18.3	704	1999 RS ₈₄	1999 10 06.20647	23 36 30.14	+00 26 30.5	18.0	704
1999 RA ₈₃	1999 10 06.19025	23 22 05.43	-02 05 14.6	18.5	704	1999 RS ₈₄	1999 10 06.21972	23 36 29.60	+00 26 24.0	18.1	704
1999 RA ₈₃	1999 10 06.21672	23 22 04.43	-02 05 19.9	18.4	704	1999 RS ₈₄	1999 10 06.23358	23 36 29.01	+00 26 17.0	17.8	704
1999 RA ₈₃	1999 10 06.23059	23 22 03.86	-02 05 23.0	18.5	704	1999 RB ₈₅	1999 10 02.30811	23 35 36.58	-01 20 43.9	19.3 V	691
1999 RA ₈₃	1999 10 07.25355	23 21 28.90	-02 08 36.4	18.7	704	1999 RB ₈₅	1999 10 02.33709	23 35 35.25	-01 20 53.3	19.4 V	691
1999 RA ₈₃	1999 10 07.26505	23 21 28.37	-02 08 37.7	18.8	704	1999 RB ₈₅	1999 10 02.36696	23 35 33.88	-01 21 03.1	19.4 V	691
1999 RA ₈₃	1999 10 07.28861	23 21 27.46	-02 08 41.2	19.3	704	1999 RB ₈₅	1999 10 13.91882	23 31 46.81	-02 27 47.8	20.5 V 2	012
1999 RH ₈₃	1999 09 30.27348	23 31 56.75	-09 46 27.7	19.0	704	1999 RC ₈₅	1999 10 13.92336	23 31 46.76	-02 27 49.2	20.5 V 2	012
1999 RH ₈₃	1999 09 30.28611	23 31 56.24	-09 46 36.4	19.5	704	1999 RC ₈₅	1999 10 13.92800	23 31 46.61	-02 27 49.9	19.8 V 2	012
1999 RH ₈₃	1999 09 30.29878	23 31 55.76	-09 46 46.1	19.3	704	1999 RC ₈₅	1999 10 13.93251	23 31 46.47	-02 27 50.9	20.6 V 2	012
1999 RH ₈₃	1999 09 30.31162	23 31 55.23	-09 46 53.5	19.7	704	1999 RD ₈₅	1999 10 18.91208	23 29 25.41	-02 54 08.7	19.9 V 2	012
1999 RJ ₈₃	1999 10 02.28906	23 27 57.69	-06 50 57.6	17.9	704	1999 RD ₈₅	1999 10 18.92492	23 29 25.00	-02 54 12.0	20.8 V 2	012
1999 RJ ₈₃	1999 10 02.30232	23 27 57.08	-06 50 58.4	18.1	704	1999 RD ₈₅	1999 10 18.93486	23 29 24.80	-02 54 13.3	20.8 V 2	012
1999 RJ ₈₃	1999 10 02.31556	23 27 56.53	-06 50 59.6	18.3	704	1999 RD ₈₅	1999 10 18.94461	23 29 24.48	-02 54 13.7	19.9 V 2	012
1999 RJ ₈₃	1999 10 02.32883	23 27 56.00	-06 51 00.5	17.6	704	1999 RD ₈₅	1999 10 18.95748	23 29 24.17	-02 54 17.6	20.6 V 2	012
1999 RJ ₈₃	1999 10 02.34204	23 27 55.45	-06 51 01.2	17.7	704	1999 RM ₈₅	1999 08 12.40777	00 12 52.85	-02 39 34.1	18.6 R	699
1999 RJ ₈₃	1999 10 07.25455	23 25 03.00	-06 53 51.0	17.8	704	1999 RM ₈₅	1999 08 12.43071	00 12 52.52	-02 39 37.9		699
1999 RJ ₈₃	1999 10 07.26613	23 25 02.60	-06 53 54.7	18.2	704	1999 RM ₈₅	1999 08 12.45366	00 12 52.20	-02 39 39.7		699
1999 RJ ₈₃	1999 10 07.27787	23 25 02.19	-06 54 00.3	18.7	704	1999 RM ₈₅	1999 08 22.35182	00 09 37.23	-03 08 12.6	17.9 R	703
1999 RJ ₈₃	1999 10 07.28964	23 25 01.77	-06 53 55.3	18.0	704	1999 RM ₈₅	1999 08 22.36270	00 09 36.93	-03 08 14.5	17.9 R	703
1999 RJ ₈₃	1999 10 07.30121	23 25 01.41	-06 53 54.9	18.4	704	1999 RM ₈₅	1999 08 22.37321	00 09 36.65	-03 08 16.6	18.0 R	703
1999 RV ₈₃	1999 09 30.27487	23 41 03.65	-08 35 05.4	19.0	704	1999 RM ₈₅	1999 08 22.38387	00 09 36.36	-03 08 18.9	18.1 R	703
1999 RV ₈₃	1999 09 30.28751	23 41 03.05	-08 35 08.9	19.5	704	1999 RM ₈₅	1999 10 02.29053	23 40 40.43	-06 08 15.4	18.2	704
1999 RV ₈₃	1999 09 30.31301	23 41 01.90	-08 35 15.3	20.1	704	1999 RM ₈₅	1999 10 02.31703	23 40 39.23	-06 08 20.7	18.5	704
1999 RV ₈₃	1999 09 30.32563	23 41 01.29	-08 35 18.6	19.8	704	1999 RM ₈₅	1999 10 02.33031	23 40 38.71	-06 08 23.8	18.2	704
1999 RB ₈₄	1999 08 12.40649	00 09 50.22	-01 46 06.6	18.4 R	699	1999 RM ₈₅	1999 10 02.34354	23 40 38.04	-06 08 26.7	18.2	704
1999 RB ₈₄	1999 08 12.42943	00 09 49.74	-01 46 06.2		699	1999 RM ₈₅	1999 10 07.26649	23 37 09.97	-06 25 11.0	19.2	704
1999 RB ₈₄	1999 08 12.45237	00 09 49.12	-01 46 07.6		699	1999 RM ₈₅	1999 10 07.27823	23 37 09.39	-06 25 12.0	18.9	704
1999 RB ₈₄	1999 09 30.29812	23 34 37.04	-03 22 54.8	17.3 V	691	1999 RM ₈₅	1999 10 07.29000	23 37 08.93	-06 25 13.5	18.9	704
1999 RB ₈₄	1999 09 30.31970	23 34 35.98	-03 22 57.6	17.3 V	691	1999 RM ₈₅	1999 10 07.30157	23 37 08.27	-06 25 15.0	19.1	704
1999 RB ₈₄	1999 09 30.34111	23 34 34.94	-03 23 00.3	17.2 V	691	1999 RT ₈₅	1999 10 07.26825	23 44 15.08	-07 21 04.7	19.0	704
1999 RB ₈₄	1999 10 02.29003	23 33 03.18	-03 27 01.5	18.5	704	1999 RT ₈₅	1999 10 07.28006	23 44 14.71	-07 21 10.1	19.3	704
1999 RB ₈₄	1999 10 02.30329	23 33 02.50	-03 27 03.6	19.0	704	1999 RT ₈₅	1999 10 07.29170	23 44 14.26	-07 21 14.2	19.0	704
1999 RB ₈₄	1999 10 02.31653	23 33 01.91	-03 27 02.6	18.4	704	1999 RZ ₈₅	1999 09 30.28751	23 46 04.92	-08 50 20.0	19.4	704
1999 RB ₈₄	1999 10 02.32981	23 33 01.34	-03 27 04.3	18.7	704	1999 RZ ₈₅	1999 09 30.30018	23 46 04.35	-08 50 26.7	20.1	704
1999 RB ₈₄	1999 10 02.34305	23 33 00.69	-03 27 06.0	18.7	704	1999 RZ ₈₅	1999 09 30.32563	23 46 02.90	-08 50 39.8	20.0	704
1999 RB ₈₄	1999 10 07.27731	23 29 20.03	-03 36 06.7	19.3	704	1999 RZ ₈₅	1999 10 07.25658	23 40 58.93	-09 37 13.9	18.7	704
1999 RB ₈₄	1999 10 07.28914	23 29 19.63	-03 36 08.1	19.2	704	1999 RZ ₈₅	1999 10 07.26819	23 40 58.41	-09 37 17.3	19.1	704
1999 RB ₈₄	1999 10 07.30068	23 29 19.04	-03 36 08.8	19.1	704	1999 RZ ₈₅	1999 10 07.28000	23 40 57.90	-09 37 22.4	19.0	704
1999 RB ₈₄	1999 10 08.09884	23 28 45.43	-03 37 23.8	17.9 V	691	1999 RZ ₈₅	1999 10 07.29164	23 40 57.42	-09 37 25.9	19.3	704
1999 RB ₈₄	1999 10 08.12173	23 28 44.44	-03 37 26.0	17.9 V	691	1999 RZ ₈₅	1999 10 07.30328	23 40 56.95	-09 37 30.8	19.1	704
1999 RB ₈₄	1999 10 08.14468	23 28 43.45	-03 37 28.3	17.7 V	691	1999 RA ₈₆	1998 05 24.25309	15 36 16.70	-15 33 09.3	19.1	704
1999 RB ₈₄	1999 10 14.19528	23 24 46.00	-03 45 23.9	18.3 V	691	1999 RA ₈₆	1998 05 24.27271	15 36 15.46	-15 33 09.2	19.1	704
1999 RB ₈₄	1999 10 14.22114	23 24 45.03	-03 45 25.6	18.4 V	691	1999 RA ₈₆	1998 05 24.31207	15 36 13.29	-15 33 04.4	18.9	704
1999 RB ₈₄	1999 10 14.24828	23 24 44.01	-03 45 27.3	18.4 V	691	1999 RA ₈₆	1998 05 24.33195	15 36 12.04	-15 32 59.8	18.8	704
1999 RC ₈₄	1999 10 02.29061	23 35 08.54	-05 05 30.3	18.0	704	1999 RA ₈₆	1999 08 12.40777	00 15 54.22	-02 59 26.4	19.0 R	699
1999 RC ₈₄	1999 10 02.30386	23 35 07.95	-05 05 33.6	19.0	704	1999 RA ₈₆	1999 08 12.43071	00 15 54.02	-02 59 31.0		699
1999 RC ₈₄	1999 10 02.31710	23 35 07.39	-05 05 38.8	18.2	704	1999 RA ₈₆	1999 08 12.45366	00 15 53.83	-02 59 35.4		699
1999 RC ₈₄	1999 10 02.33039	23 35 06.83	-05 05 41.3	18.3	704	1999 RA ₈₆	1999 08 22.35367	00 13 20.49	-03 37 13.1	18.8 R	703
1999 RC ₈₄	1999 10 02.34362	23 35 06.14	-05 05 46.5	18.6	704	1999 RA ₈₆	1999 08 22.36446	00 13 20.25	-03 37 15.6	18.1 R	703
1999 RC ₈₄	1999 10 07.25497	23 31 48.93	-05 28 36.3	18.8	704	1999 RA ₈₆	1999 08 22.37498	00 13 20.01	-03 37 18.9	18.4 R	703
1999 RC ₈₄	1999 10 07.26655	23 31 48.48									

1999 RD ₈₆	1999 10 01.24353	23 50 30.71	-11 36 29.9	18.7	704	1999 RM ₈₇	1999 10 02.34538	23 49 55.95	-00 45 19.0	18.9	704	
1999 RD ₈₆	1999 10 01.25680	23 50 30.20	-11 36 37.8	18.3	704	1999 RM ₈₇	1999 10 06.90404	23 46 48.26	-01 05 57.0		595	
1999 RD ₈₆	1999 10 01.27005	23 50 29.66	-11 36 45.8	18.7	704	1999 RM ₈₇	1999 10 06.92028	23 46 47.58	-01 06 01.2		595	
1999 RD ₈₆	1999 10 01.28333	23 50 29.09	-11 36 53.1	18.8	704	1999 RM ₈₇	1999 10 06.93508	23 46 46.95	-01 06 05.2		595	
1999 RJ ₈₆	1999 09 05.32186	00 11 03.43	-06 51 22.2	19.0 R	699	1999 RM ₈₇	1999 10 07.28043	23 46 33.24	-01 07 37.7	19.4	704	
1999 RJ ₈₆	1999 09 05.34740	00 11 02.36	-06 51 30.5		699	1999 RM ₈₇	1999 10 07.29208	23 46 32.88	-01 07 40.9	19.4	704	
1999 RJ ₈₆	1999 09 05.37297	00 11 01.14	-06 51 38.2		699	1999 RM ₈₇	1999 10 07.30371	23 46 32.27	-01 07 43.7	18.9	704	
1999 RJ ₈₆	1999 09 30.27620	23 50 11.16	-08 44 10.0	19.1	704	1999 RM ₈₇	1999 10 13.89250	23 42 25.16	-01 34 59.1		595	
1999 RJ ₈₆	1999 09 30.28885	23 50 10.57	-08 44 12.7	19.0	704	1999 RM ₈₇	1999 10 13.90921	23 42 24.57	-01 35 02.6		595	
1999 RJ ₈₆	1999 09 30.31433	23 50 09.08	-08 44 17.0	19.4	704	1999 RM ₈₇	1999 10 13.92359	23 42 24.05	-01 35 05.9	18.9 V	595	
1999 RJ ₈₆	1999 09 30.32695	23 50 08.47	-08 44 18.9	19.9	704	1999 RM ₈₇	1999 10 14.82824	23 41 52.82	-01 38 33.1		595	
1999 RJ ₈₆	1999 10 01.24361	23 49 22.03	-08 47 01.3	19.6	704	1999 RM ₈₇	1999 10 14.84295	23 41 52.38	-01 38 37.1		595	
1999 RJ ₈₆	1999 10 01.25688	23 49 21.36	-08 47 04.0	19.5	704	1999 RM ₈₇	1999 10 14.85852	23 41 51.81	-01 38 40.7		595	
1999 RJ ₈₆	1999 10 01.27012	23 49 20.64	-08 47 06.6	19.5	704	1999 RN ₈₇	1999 08 22.34635	00 17 22.88	+01 38 29.9	18.4 R	703	
1999 RJ ₈₆	1999 10 01.28341	23 49 19.12	-08 47 08.3	19.4	704	1999 RN ₈₇	1999 08 22.35740	00 17 22.63	+01 38 29.2	18.3 R	703	
1999 RS ₈₆	1999 07 16.36367	00 04 04.92	-07 07 44.8	17.9	704	1999 RN ₈₇	1999 08 22.36800	00 17 22.28	+01 38 27.4	18.3 R	703	
1999 RS ₈₆	1999 07 16.37613	00 04 04.82	-07 07 40.4	17.8	704	1999 RN ₈₇	1999 08 22.37851	00 17 22.02	+01 38 24.6	18.9 R	703	
1999 RS ₈₆	1999 07 16.38859	00 04 05.50	-07 07 35.8	17.8	704	1999 RN ₈₇	1999 09 04.35966	00 10 45.89	+00 45 15.6	19.1 R	699	
1999 RS ₈₆	1999 07 16.40108	00 04 06.17	-07 07 30.8	17.6	704	1999 RN ₈₇	1999 09 04.38521	00 10 45.01	+00 45 08.9		699	
1999 RS ₈₆	1999 07 16.41356	00 04 06.87	-07 07 26.0	17.9	704	1999 RN ₈₇	1999 09 04.41079	00 10 44.04	+00 45 00.6		699	
1999 RS ₈₆	1999 10 02.29216	23 46 36.66	-03 49 06.3	17.9	704	1999 RN ₈₇	1999 10 07.28036	23 47 07.90	-02 13 14.5	19.1	704	
1999 RS ₈₆	1999 10 02.31864	23 46 35.42	-03 49 03.3	17.4	704	1999 RN ₈₇	1999 10 07.29201	23 47 07.38	-02 13 20.3	18.8	704	
1999 RS ₈₆	1999 10 02.33193	23 46 34.74	-03 49 01.7	17.4	704	1999 RN ₈₇	1999 10 07.30364	23 47 06.92	-02 13 23.9	18.9	704	
1999 RS ₈₆	1999 10 02.34515	23 46 34.07	-03 49 00.3	17.3	704	1999 RT ₈₇	1999 08 22.39293	00 18 11.98	-00 09 41.5	18.6 R	699	
1999 RT ₈₆	1999 02 06.09722	10 49 43.12	+11 18 57.0	8	809	1999 RT ₈₇	1999 08 22.42348	00 18 11.43	-00 09 50.1		699	
1999 RT ₈₆	1999 02 08.17222	10 48 04.45	+11 29 47.7	18.6	8	809	1999 RT ₈₇	1999 08 22.45411	00 18 10.99	-00 10 01.7		699
1999 RT ₈₆	1999 02 06.11007	10 30 12.51	+13 14 00.8	19.8	8	809	1999 RT ₈₇	1999 10 02.29209	23 52 43.97	-05 16 21.8	18.0	704
1999 RT ₈₆	1999 10 02.29177	23 50 07.19	-06 28 27.6	17.9	704	1999 RT ₈₇	1999 10 02.30533	23 52 43.28	-05 16 28.0	18.2	704	
1999 RT ₈₆	1999 10 02.30502	23 50 06.53	-06 28 31.5	18.8	704	1999 RT ₈₇	1999 10 02.31857	23 52 42.73	-05 16 32.8	17.9	704	
1999 RT ₈₆	1999 10 02.31826	23 50 05.83	-06 28 34.9	18.7	704	1999 RT ₈₇	1999 10 02.33185	23 52 42.08	-05 16 38.8	17.9	704	
1999 RT ₈₆	1999 10 02.33154	23 50 05.36	-06 28 39.2	18.0	704	1999 RT ₈₇	1999 10 02.34508	23 52 41.47	-05 16 44.6	17.7	704	
1999 RT ₈₆	1999 10 02.34477	23 50 04.77	-06 28 41.6	17.9	704	1999 RT ₈₇	1999 10 07.25797	23 49 12.87	-05 51 14.7	17.7	704	
1999 RT ₈₆	1999 10 07.25670	23 46 40.02	-06 49 57.8	17.9	704	1999 RT ₈₇	1999 10 07.26957	23 49 12.36	-05 51 19.7	17.9	704	
1999 RT ₈₆	1999 10 07.26831	23 46 39.55	-06 50 01.1	18.5	704	1999 RT ₈₇	1999 10 07.28135	23 49 11.87	-05 51 24.3	18.0	704	
1999 RT ₈₆	1999 10 07.28012	23 46 39.05	-06 50 03.2	18.2	704	1999 RT ₈₇	1999 10 07.29296	23 49 11.34	-05 51 29.2	18.5	704	
1999 RT ₈₆	1999 10 07.29176	23 46 38.60	-06 50 07.2	18.5	704	1999 RT ₈₇	1999 10 07.30454	23 49 10.88	-05 51 33.1	18.8	704	
1999 RT ₈₆	1999 10 07.30340	23 46 38.12	-06 50 09.0	18.4	704	1999 RX ₈₇	1999 09 14.32050	00 07 37.72	-00 44 30.4	18.2 R	703	
1999 RU ₈₆	1999 04 10.25821	11 57 53.87	+05 20 26.0		691	1999 RX ₈₇	1999 09 14.33150	00 07 37.13	-00 44 32.4	18.2 R	703	
1999 RU ₈₆	1999 04 10.38948	11 57 46.42	+05 21 06.7		691	1999 RX ₈₇	1999 09 14.34255	00 07 36.59	-00 44 35.4	18.2 R	703	
1999 RU ₈₆	1999 08 22.35367	00 19 56.29	-03 41 45.2	19.2 R	703	1999 RX ₈₇	1999 09 14.35370	00 07 36.01	-00 44 38.0	17.9 R	703	
1999 RU ₈₆	1999 08 22.36446	00 19 55.92	-03 41 47.9	18.9 R	703	1999 RX ₈₇	1999 10 02.31879	23 52 24.52	-01 49 53.4	18.4	704	
1999 RU ₈₆	1999 08 22.37498	00 19 55.61	-03 41 50.3	18.9 R	703	1999 RX ₈₇	1999 10 02.33208	23 52 23.80	-01 49 56.8	18.5	704	
1999 RU ₈₆	1999 08 22.38568	00 19 55.46	-03 41 52.2	19.1 R	703	1999 RX ₈₇	1999 10 02.34530	23 52 23.06	-01 49 59.8	18.6	704	
1999 RU ₈₆	1999 09 05.30399	00 11 04.68	-04 35 05.4	18.9 R	699	1999 RX ₈₇	1999 10 07.25764	23 48 28.86	-02 05 37.9	17.8	704	
1999 RU ₈₆	1999 09 05.32951	00 11 03.49	-04 35 13.6		699	1999 RX ₈₇	1999 10 07.26926	23 48 28.28	-02 05 39.2	18.6	704	
1999 RU ₈₆	1999 09 05.35507	00 11 02.17	-04 35 19.7		699	1999 RX ₈₇	1999 10 07.28106	23 48 27.75	-02 05 41.7	18.5	704	
1999 RW ₈₆	1999 10 01.19762	23 54 04.33	-04 46 18.5	16.9 R	684	1999 RX ₈₇	1999 10 07.29271	23 48 27.17	-02 05 43.6	18.9	704	
1999 RW ₈₆	1999 10 01.20115	23 54 04.17	-04 46 18.9		684	1999 RX ₈₇	1999 10 07.30434	23 48 26.63	-02 05 45.7	18.7	704	
1999 RW ₈₆	1999 10 01.20756	23 54 03.85	-04 46 19.5		684	1999 RY ₈₇	1999 08 22.39384	00 24 56.13	-00 11 15.6	19.4 R	703	
1999 RW ₈₆	1999 10 02.29300	23 53 13.89	-04 48 22.6	17.6	704	1999 RY ₈₇	1999 08 22.40484	00 24 55.77	-00 11 16.3	18.8 R	703	
1999 RW ₈₆	1999 10 02.31948	23 53 12.63	-04 48 26.0	17.6	704	1999 RY ₈₇	1999 08 22.41578	00 24 55.45	-00 11 15.9	18.8 R	703	
1999 RW ₈₆	1999 10 02.33276	23 53 12.00	-04 48 27.4	17.3	704	1999 RY ₈₇	1999 08 22.42674	00 24 54.99	-00 11 15.7	19.2 R	703	
1999 RW ₈₆	1999 10 02.34598	23 53 11.38	-04 48 28.8	17.3	704	1999 RY ₈₇	1999 09 14.32050	00 06 04.22	-00 47 05.0	17.8 R	703	
1999 RW ₈₆	1999 10 07.25797	23 49 35.27	-04 56 22.9	18.0	704	1999 RY ₈₇	1999 09 14.33150	00 06 03.51	-00 47 07.3	18.0 R	703	
1999 RW ₈₆	1999 10 07.26957	23 49 34.76	-04 56 23.8	18.1	704	1999 RY ₈₇	1999 09 14.34255	00 06 02.80	-00 47 08.6	18.1 R	703	
1999 RW ₈₆	1999 10 07.28135	23 49 34.24	-04 56 25.1	17.7	704	1999 RY ₈₇	1999 09 14.35370	00 06 02.06	-00 47 10.9	17.9 R	703	
1999 RW ₈₆	1999 10 07.29296	23 49 33.75	-04 56 26.2	18.2	704	1999 RY ₈₇	1999 09 29.81321	23 49 46.13	-01 26 54.1	18.8	120	
1999 RW ₈₆	1999 10 07.30454	23 49 33.21	-04 56 27.0	18.9	704	1999 RY ₈₇	1999 09 29.82814	23 49 45.24	-01 26 55.9		120	
1999 RD ₈₇	1999 09 14.32050	00 00 18.03	-01 40 26.4	17.6 R	703	1999 RY ₈₇	1999 09 30.80145	23 48 47.52	-01 29 06.9		120	
1999 RD ₈₇	1999 09 14.33150	00 00 17.51	-01 40 28.1	17.5 R	703	1999 RY ₈₇	1999 09 30.81917	23 48 46.23	-01 29 08.8		120	
1999 RD ₈₇	1999 09 14.34255	00 00 16.92	-01 40 31.0	17.7 R	703	1999 RY ₈₇	1999 10 07.28036	23 42 48.45	-01 41 28.7	19.2	704	
1999 RD ₈₇	1999 09 14.35370	00 00 16.37	-01 40 32.7	17.8 R	703	1999 RY ₈₇	1999 10 07.29201	23 42 47.92	-01 41 29.5	19.0	704	
1999 RD ₈₇	1999 10 02.30476	23 46 02.25	-02 56 44.2	18.6	704	1999 RY ₈₇	1999 10 07.30364	23 42 47.32	-01 41 30.1	18.2	704	
1999 RD ₈₇	1999 10 02.31800	23 46 01.68	-02 56 45.9	18.2	704	1999 RY ₈₇	1999 10 09.22692	23 41 11.80	-01 44 19.3	18.3 V	691	
1999 RD ₈₇	1999 10 02.33128	23 46 01.04	-02 56 49.8	18.2	704	1999 RY ₈₇	1999 10 09.24870	23 41 10.69	-01 44 20.9	18.3 V	691	
1999 RD ₈₇	1999 10 02.34451	23 46 00.45	-02 56 52.7	17.8	704	1999 RY ₈₇	1999 10 09.27029	23 41 09.58	-01 44 22.7	18.2 V	691	
1999 RD ₈₇	1999 10 07.25585	23 42 27.57	-03 14 40.8	18.8	704	1999 RK ₈₈	1999 09 29.28755	00 01 42.14	+01 37 06.3	18.5 R	703	
1999 RD ₈₇	1999 10 07.26740	23 42 27.04	-03 14 42.9	19.3	704	1999 RK ₈₈	1999 09 29.29992	00 01 41.69	+01 37 02.3	18.4 R	703	
1999 RD ₈₇	1999 10 07.27916	23 42 26.54	-03 14 45.8	19.1	704	1999 RK ₈₈	1999 09 29.31235	00 01 41.05	+01 36 59.0	18.0 R	703	
1999 RD ₈₇	1999 10 14.20448	23 38 02.81	-03 35 32.8	18.8 V	691	1999 RK ₈₈	1999 09 29					

1999 RR ₈₈	1999 10 06.23537	23 50 26.00	+02 19 02.1	17.9	704	1999 RK ₈₉	1999 10 02.30704	00 03 24.48	-02 21 48.2	18.1	704
1999 RR ₈₈	1999 10 07.25744	23 49 42.08	+02 15 18.9	18.1	704	1999 RK ₈₉	1999 10 02.32027	00 03 23.82	-02 21 55.3	17.8	704
1999 RR ₈₈	1999 10 07.26906	23 49 41.49	+02 15 15.7	18.5	704	1999 RK ₈₉	1999 10 02.33356	00 03 23.21	-02 22 01.8	18.0	704
1999 RR ₈₈	1999 10 07.28086	23 49 40.95	+02 15 13.3	18.4	704	1999 RK ₈₉	1999 10 02.34679	00 03 22.60	-02 22 08.7	18.2	704
1999 RR ₈₈	1999 10 07.29251	23 49 40.46	+02 15 10.5	18.4	704	1999 RK ₈₉	1999 10 07.30691	23 59 45.46	-03 03 13.4	18.5	704
1999 RR ₈₈	1999 10 07.30413	23 49 39.95	+02 15 08.1	18.3	704	1999 RK ₈₉	1999 10 07.31754	23 59 44.98	-03 03 19.2	18.8	704
1999 RW ₈₈	1999 09 29.81529	23 53 27.76	+01 29 46.2	18.5	120	1999 RK ₈₉	1999 10 07.32801	23 59 44.48	-03 03 24.3	18.8	704
1999 RW ₈₈	1999 09 29.83043	23 53 26.88	+01 29 39.0		120	1999 RK ₈₉	1999 10 07.33875	23 59 44.05	-03 03 28.6	18.8	704
1999 RW ₈₈	1999 09 30.79495	23 52 35.01	+01 22 05.7	18.6	120	1999 RK ₈₉	1999 10 07.34925	23 59 43.60	-03 03 33.6	18.7	704
1999 RW ₈₈	1999 09 30.82209	23 52 33.52	+01 21 51.9		120	1999 RL ₈₉	1999 09 29.28755	00 02 46.75	+00 10 55.8	18.6 R	703
1999 RW ₈₈	1999 10 02.29247	23 51 15.12	+01 10 25.6	18.3	704	1999 RL ₈₉	1999 09 29.29992	00 02 45.98	+00 10 51.4	18.1 R	703
1999 RW ₈₈	1999 10 02.31896	23 51 13.63	+01 10 14.2	18.5	704	1999 RL ₈₉	1999 09 29.31235	00 02 45.32	+00 10 48.1	18.2 R	703
1999 RW ₈₈	1999 10 02.33224	23 51 12.90	+01 10 07.3	18.7	704	1999 RL ₈₉	1999 09 29.32470	00 02 44.62	+00 10 44.7	18.2 R	703
1999 RW ₈₈	1999 10 02.34546	23 51 12.17	+01 10 01.0	18.6	704	1999 RL ₈₉	1999 10 07.31741	23 55 40.67	-00 27 38.3	19.2	704
1999 RW ₈₈	1999 10 06.18083	23 47 57.26	+00 40 42.6	17.3	704	1999 RL ₈₉	1999 10 07.32788	23 55 40.18	-00 27 42.9	19.1	704
1999 RW ₈₈	1999 10 06.19442	23 47 56.55	+00 40 36.5	17.7	704	1999 RL ₈₉	1999 10 07.33862	23 55 39.61	-00 27 44.6	18.6	704
1999 RW ₈₈	1999 10 06.20765	23 47 55.88	+00 40 30.5	17.9	704	1999 RW ₈₉	1999 08 22.39565	00 23 51.84	-03 04 38.0	18.4 R	703
1999 RW ₈₈	1999 10 06.22091	23 47 55.15	+00 40 24.9	17.5	704	1999 RW ₈₉	1999 08 22.40666	00 23 51.54	-03 04 39.5	18.5 R	703
1999 RW ₈₈	1999 10 06.23477	23 47 54.45	+00 40 18.6	17.4	704	1999 RW ₈₉	1999 08 22.41758	00 23 51.31	-03 04 39.7	18.7 R	703
1999 RW ₈₈	1999 10 07.26869	23 47 04.24	+00 32 36.5	19.3	704	1999 RW ₈₉	1999 08 22.42855	00 23 51.01	-03 04 42.3	18.4 R	703
1999 RW ₈₈	1999 10 07.28050	23 47 03.69	+00 32 31.0	19.1	704	1999 RW ₈₉	1999 09 14.32230	00 08 18.65	-04 37 40.3	18.0 R	703
1999 RW ₈₈	1999 10 07.30377	23 47 02.47	+00 32 17.9	18.9	704	1999 RW ₈₉	1999 09 14.33333	00 08 18.07	-04 37 43.2	17.6 R	703
1999 RW ₈₈	1999 10 12.18133	23 43 24.81	-00 02 09.9	17.4 V	691	1999 RW ₈₉	1999 09 14.34436	00 08 17.42	-04 37 46.6	17.5 R	703
1999 RW ₈₈	1999 10 12.20267	23 43 23.85	-00 02 18.9	17.5 V	691	1999 RW ₈₉	1999 09 14.35552	00 08 16.79	-04 37 50.2	17.8 R	703
1999 RW ₈₈	1999 10 12.22434	23 43 22.89	-00 02 27.6	17.4 V	691	1999 RW ₈₉	1999 10 02.30533	23 52 02.12	-05 50 28.2	19.0	704
1999 RX ₈₈	1999 10 06.18144	23 48 32.62	+01 35 42.0	17.2	704	1999 RW ₈₉	1999 10 02.31857	23 52 01.51	-05 50 30.0	18.2	704
1999 RX ₈₈	1999 10 06.19502	23 48 31.88	+01 35 37.1	17.7	704	1999 RW ₈₉	1999 10 02.33185	23 52 00.74	-05 50 32.3	18.1	704
1999 RX ₈₈	1999 10 06.20826	23 48 31.16	+01 35 32.6	17.6	704	1999 RW ₈₉	1999 10 02.34508	23 52 00.00	-05 50 34.9	18.9	704
1999 RX ₈₈	1999 10 06.22151	23 48 30.42	+01 35 28.0	18.0	704	1999 RW ₈₉	1999 10 07.25797	23 47 59.91	-06 04 08.3	18.3	704
1999 RX ₈₈	1999 10 06.23537	23 48 29.70	+01 35 23.5	18.1	704	1999 RW ₈₉	1999 10 07.26957	23 47 59.44	-06 04 10.6	19.2	704
1999 RX ₈₈	1999 10 07.26876	23 47 36.31	+01 29 24.0	19.0	704	1999 RW ₈₉	1999 10 07.28135	23 47 58.80	-06 04 12.3	18.5	704
1999 RX ₈₈	1999 10 07.28056	23 47 35.56	+01 29 20.8	19.0	704	1999 RW ₈₉	1999 10 07.29296	23 47 58.24	-06 04 12.5	18.9	704
1999 RX ₈₈	1999 10 07.29222	23 47 34.99	+01 29 15.8	18.9	704	1999 RY ₈₉	1999 08 22.39565	00 23 39.74	-02 53 59.8	18.0 R	703
1999 RX ₈₈	1999 10 07.30384	23 47 34.31	+01 29 11.6	19.4	704	1999 RY ₈₉	1999 08 22.40666	00 23 39.45	-02 54 03.1	18.5 R	703
1999 RZ ₈₈	1999 08 22.37765	00 27 30.13	+04 41 50.1	19.1 R	699	1999 RY ₈₉	1999 08 22.41758	00 23 39.26	-02 54 04.0	18.3 R	703
1999 RZ ₈₈	1999 08 22.40819	00 27 29.13	+04 41 49.9		699	1999 RY ₈₉	1999 08 22.42855	00 23 39.04	-02 54 05.9	18.3 R	703
1999 RZ ₈₈	1999 08 22.43881	00 27 28.22	+04 41 48.4		699	1999 RY ₈₉	1999 10 02.29201	23 56 16.96	-06 11 12.5	18.5	704
1999 RZ ₈₈	1999 10 06.18144	23 48 07.32	+01 57 40.2	16.8	704	1999 RY ₈₉	1999 10 02.30526	23 56 16.28	-06 11 15.9	19.2	704
1999 RZ ₈₈	1999 10 06.19502	23 48 06.55	+01 57 36.4	16.9	704	1999 RY ₈₉	1999 10 02.31850	23 56 15.68	-06 11 19.3	18.6	704
1999 RZ ₈₈	1999 10 06.20826	23 48 05.81	+01 57 32.7	17.1	704	1999 RY ₈₉	1999 10 02.33178	23 56 15.03	-06 11 23.1	17.8	704
1999 RZ ₈₈	1999 10 06.22151	23 48 05.09	+01 57 29.2	17.3	704	1999 RY ₈₉	1999 10 02.34500	23 56 14.35	-06 11 26.3	17.9	704
1999 RZ ₈₈	1999 10 06.23537	23 48 04.31	+01 57 25.3	17.5	704	1999 RY ₈₉	1999 10 07.30709	23 52 32.75	-06 30 58.1	18.4	704
1999 RZ ₈₈	1999 10 07.25715	23 47 10.64	+01 52 43.8	18.9	704	1999 RY ₈₉	1999 10 07.31773	23 52 32.32	-06 31 00.0	18.5	704
1999 RZ ₈₈	1999 10 07.26876	23 47 09.94	+01 52 41.0	18.7	704	1999 RY ₈₉	1999 10 07.32820	23 52 31.84	-06 31 02.5	18.4	704
1999 RZ ₈₈	1999 10 07.28056	23 47 09.29	+01 52 36.6	19.6	704	1999 RY ₈₉	1999 10 07.33894	23 52 31.35	-06 31 05.3	18.4	704
1999 RZ ₈₈	1999 10 07.29222	23 47 08.72	+01 52 33.6	19.2	704	1999 RY ₈₉	1999 10 07.34944	23 52 30.91	-06 31 06.6	18.8	704
1999 RZ ₈₈	1999 10 07.89059	23 46 37.90	+01 49 50.8	18.3	106	1999 RE ₉₀	1999 09 05.31803	00 18 03.83	-05 21 18.0	17.3 R	699
1999 RZ ₈₈	1999 10 07.91046	23 46 36.83	+01 49 47.1	18.8	106	1999 RE ₉₀	1999 09 05.34356	00 18 02.40	-05 21 18.5		699
1999 RZ ₈₈	1999 10 07.94712	23 46 34.87	+01 49 36.7	17.7	106	1999 RE ₉₀	1999 09 05.36914	00 18 00.88	-05 21 19.5		699
1999 RB ₈₉	1999 07 23.36176	00 23 52.52	+07 05 35.0	19.3	704	1999 RE ₉₀	1999 10 02.29209	23 50 09.96	-05 31 18.8	18.0	704
1999 RB ₈₉	1999 07 23.37434	00 23 52.74	+07 05 36.5	19.8	704	1999 RE ₉₀	1999 10 02.30533	23 50 09.19	-05 31 17.8	18.2	704
1999 RB ₈₉	1999 07 23.38687	00 23 53.04	+07 05 36.5	19.9	704	1999 RE ₉₀	1999 10 02.31857	23 50 08.33	-05 31 18.1	17.9	704
1999 RB ₈₉	1999 07 23.39937	00 23 53.34	+07 05 35.2	19.8	704	1999 RE ₉₀	1999 10 02.33185	23 50 07.50	-05 31 17.7	17.6	704
1999 RB ₈₉	1999 07 23.41191	00 23 53.58	+07 05 36.4	19.1	704	1999 RE ₉₀	1999 10 02.34508	23 50 06.74	-05 31 17.7	18.2	704
1999 RB ₈₉	1999 09 29.28755	00 04 32.40	+00 34 00.0	16.8 R	703	1999 RE ₉₀	1999 10 07.25676	23 45 20.52	-05 27 38.6	18.3	704
1999 RB ₈₉	1999 09 29.29992	00 04 31.84	+00 33 52.5	16.8 R	703	1999 RE ₉₀	1999 10 07.26837	23 45 19.81	-05 27 37.9	18.3	704
1999 RB ₈₉	1999 09 29.31235	00 04 31.31	+00 33 44.8	16.8 R	703	1999 RE ₉₀	1999 10 07.28018	23 45 19.15	-05 27 37.4	18.8	704
1999 RB ₈₉	1999 09 29.32470	00 04 30.74	+00 33 38.4	16.8 R	703	1999 RE ₉₀	1999 10 07.29182	23 45 18.45	-05 27 37.2	18.8	704
1999 RB ₈₉	1999 10 02.29394	00 02 26.51	+00 04 34.5	17.8	704	1999 RE ₉₀	1999 10 07.30346	23 45 17.82	-05 27 35.7	18.4	704
1999 RB ₈₉	1999 10 02.30719	00 02 25.95	+00 04 27.2	18.1	704	1999 RE ₉₀	1999 10 13.97245	23 39 30.77	-05 18 26.0	18.4 V 2	012
1999 RB ₈₉	1999 10 02.32043	00 02 25.41	+00 04 19.6	17.6	704	1999 RE ₉₀	1999 10 13.97725	23 39 30.52	-05 18 25.4	18.6 V 2	012
1999 RB ₈₉	1999 10 02.33372	00 02 24.84	+00 04 11.9	17.5	704	1999 RE ₉₀	1999 10 13.98162	23 39 30.31	-05 18 25.0	18.7 V 2	012
1999 RB ₈₉	1999 10 02.34693	00 02 24.27	+00 04 04.1	17.3	704	1999 RE ₉₀	1999 10 13.98616	23 39 30.08	-05 18 24.7	18.6 V 2	012
1999 RB ₈₉	1999 10 07.30678	23 59 03.50	-00 43 33.8	17.9	704	1999 RE ₉₀	1999 10 13.99110	23 39 29.86	-05 18 23.8	18.5 V 2	012
1999 RB ₈₉	1999 10 07.31741	23 59 03.04	-00 43 39.5	18.4	704	1999 RH ₉₀	1999 09 30.27796	00 02 15.78	-08 57 44.4	18.5	704
1999 RB ₈₉	1999 10 07.32788	23 59 02.65	-00 43 45.9	18.5	704	1999 RH ₉₀	1999 09 30.29061	00 02 15.17	-08 57 51.1	18.6	704
1999 RB ₈₉	1999 10 07.33862	23 59 02.19	-00 43 52.3	18.0	704	1999 RH ₉₀	1999 09 30.30327	00 02 14.55	-08 57 57.9	19.4	704
1999 RB ₈₉	1999 10 07.34912	23 59 01.74	-00 43 59.0	18.1	704	1999 RH ₉₀	1999 09 30.31610	00 02 13.89	-08 58 04.3	19.2	704
1999 RE ₈₉	1999 10 02.29401	00 04 13.49	+01 58 22.6	18.4	704	1999 RQ ₉₀	1999 07 16.36588	00 21 30.96	-00 19 29.3	18.6	704
1999 RE ₈₉	1999										

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1999 RJ ₉₁	1999 10 02.29435	00 08 11.91	-01 17 27.0	18.0	704	1999 RC ₉₂	1999 10 07.30801	00 06 10.59	+04 33 31.5	17.7	704
1999 RJ ₉₁	1999 10 02.30759	00 08 10.17	-01 17 28.3	17.6	704	1999 RC ₉₂	1999 10 07.31862	00 06 09.98	+04 33 31.5	18.2	704
1999 RJ ₉₁	1999 10 02.32084	00 08 10.41	-01 17 30.2	17.2	704	1999 RC ₉₂	1999 10 07.32911	00 06 09.40	+04 33 31.2	18.1	704
1999 RJ ₉₁	1999 10 02.33413	00 08 09.65	-01 17 31.4	17.4	704	1999 RC ₉₂	1999 10 07.33985	00 06 08.85	+04 33 31.3	18.3	704
1999 RJ ₉₁	1999 10 02.34735	00 08 08.94	-01 17 33.3	17.3	704	1999 RC ₉₂	1999 10 07.35036	00 06 08.27	+04 33 30.9	18.0	704
1999 RJ ₉₁	1999 10 07.21382	00 03 51.11	-01 26 53.3	16.6 R	703	1999 RE ₉₂	1999 09 29.28546	01 12 52.52	+02 03 20.9	16.9 R	703
1999 RJ ₉₁	1999 10 07.22603	00 03 50.53	-01 26 52.5	17.1 R	703	1999 RE ₉₂	1999 09 29.29785	00 12 51.94	+02 03 14.1	16.9 R	703
1999 RJ ₉₁	1999 10 07.23829	00 03 49.84	-01 26 53.6	17.0 R	703	1999 RE ₉₂	1999 09 29.31024	00 12 51.38	+02 03 08.4	16.7 R	703
1999 RJ ₉₁	1999 10 07.25051	00 03 49.18	-01 26 54.9	17.2 R	703	1999 RE ₉₂	1999 09 29.32263	00 12 50.80	+02 03 01.3	17.0 R	703
1999 RJ ₉₁	1999 10 07.30764	00 03 46.18	-01 27 01.4	18.1	704	1999 RE ₉₂	1999 10 02.29408	00 10 41.47	+01 37 30.5	17.8	704
1999 RJ ₉₁	1999 10 07.31826	00 03 45.57	-01 27 03.7	18.3	704	1999 RE ₉₂	1999 10 02.30733	00 10 40.87	+01 37 23.0	17.7	704
1999 RJ ₉₁	1999 10 07.32874	00 03 45.06	-01 27 04.9	18.3	704	1999 RE ₉₂	1999 10 02.32058	00 10 40.26	+01 37 16.4	17.0	704
1999 RJ ₉₁	1999 10 07.33947	00 03 44.45	-01 27 06.3	17.7	704	1999 RE ₉₂	1999 10 02.33387	00 10 39.68	+01 37 09.7	17.0	704
1999 RJ ₉₁	1999 10 07.34988	00 03 43.88	-01 27 06.8	18.1	704	1999 RE ₉₂	1999 10 02.34709	00 10 39.05	+01 37 02.7	17.0	704
1999 RN ₉₁	1999 10 07.31820	00 05 10.92	-03 16 42.6	19.2	704	1999 RE ₉₂	1999 10 07.30826	00 07 11.08	+00 55 24.6	17.6	704
1999 RN ₉₁	1999 10 07.32867	00 05 10.37	-03 16 46.4	19.2	704	1999 RE ₉₂	1999 10 07.31887	00 07 10.66	+00 55 18.8	18.0	704
1999 RN ₉₁	1999 10 07.33940	00 05 09.88	-03 16 48.9	19.0	704	1999 RE ₉₂	1999 10 07.32936	00 07 10.18	+00 55 13.9	18.1	704
1999 RN ₉₁	1999 10 07.34992	00 05 09.33	-03 16 54.4	18.9	704	1999 RE ₉₂	1999 10 07.34010	00 07 09.73	+00 55 08.9	17.9	704
1999 RN ₉₁	1999 10 18.79436	23 57 27.80	-04 16 51.8	18.2 R	046	1999 RE ₉₂	1999 10 07.35059	00 07 09.27	+00 55 03.7	18.0	704
1999 RN ₉₁	1999 10 18.79632	23 57 27.74	-04 16 52.6		046	1999 RF ₉₂	1999 09 30.26731	00 24 56.97	+01 21 45.0	17.1 R	703
1999 RN ₉₁	1999 10 18.79887	23 57 27.66	-04 16 52.1		046	1999 RF ₉₂	1999 09 30.27976	00 24 56.46	+01 21 37.2	17.3 R	703
1999 RN ₉₁	1999 10 18.80122	23 57 27.59	-04 16 54.3		046	1999 RF ₉₂	1999 09 30.29214	00 24 55.97	+01 21 29.6	17.1 R	703
1999 RN ₉₁	1999 10 18.80344	23 57 27.45	-04 16 53.9		046	1999 RF ₉₂	1999 09 30.30454	00 24 55.41	+01 21 21.9	17.2 R	703
1999 RN ₉₁	1999 10 18.80560	23 57 27.41	-04 16 54.6		046	1999 RF ₉₂	1999 10 02.35006	00 23 34.38	+01 00 23.3	17.8	704
1999 RN ₉₁	1999 10 19.84600	23 56 54.44	-04 20 59.3	17.6 R	046	1999 RF ₉₂	1999 10 02.36347	00 23 33.80	+01 00 14.7	18.0	704
1999 RN ₉₁	1999 10 19.84811	23 56 54.37	-04 20 59.5		046	1999 RF ₉₂	1999 10 02.37684	00 23 33.27	+01 00 07.3	18.2	704
1999 RN ₉₁	1999 10 19.85025	23 56 54.30	-04 21 00.3		046	1999 RF ₉₂	1999 10 02.39030	00 23 32.69	+00 59 58.5	18.8	704
1999 RN ₉₁	1999 10 19.85243	23 56 54.25	-04 21 00.5		046	1999 RF ₉₂	1999 10 02.40367	00 23 32.13	+00 59 50.7	18.6	704
1999 RQ ₉₁	1999 09 29.28755	00 08 32.95	+00 30 17.0	18.2 R	703	1999 RF ₉₂	1999 10 07.22192	00 20 23.85	+00 10 56.0	17.3 R	703
1999 RQ ₉₁	1999 09 29.29992	00 08 32.12	+00 30 16.3	18.1 R	703	1999 RF ₉₂	1999 10 07.23418	00 20 23.39	+00 10 48.9	17.5 R	703
1999 RQ ₉₁	1999 09 29.31235	00 08 31.39	+00 30 15.9	18.2 R	703	1999 RF ₉₂	1999 10 07.24642	00 20 22.90	+00 10 41.7	17.5 R	703
1999 RQ ₉₁	1999 09 29.32470	00 08 30.57	+00 30 15.4	18.2 R	703	1999 RF ₉₂	1999 10 07.25865	00 20 22.38	+00 10 34.0	17.4 R	703
1999 RQ ₉₁	1999 10 07.30777	00 00 37.56	+00 24 44.3	18.5	704	1999 RF ₉₂	1999 10 07.31034	00 20 20.30	+00 10 02.9	17.4	704
1999 RQ ₉₁	1999 10 07.31838	00 00 36.96	+00 24 43.8	19.0	704	1999 RF ₉₂	1999 10 07.32089	00 20 19.87	+00 09 56.5	17.8	704
1999 RQ ₉₁	1999 10 07.32887	00 00 36.31	+00 24 44.1	19.2	704	1999 RF ₉₂	1999 10 07.33162	00 20 19.45	+00 09 49.7	17.9	704
1999 RQ ₉₁	1999 10 07.33959	00 00 35.78	+00 24 43.5	19.2	704	1999 RF ₉₂	1999 10 07.34211	00 20 19.04	+00 09 43.1	18.0	704
1999 RT ₉₁	1999 09 29.28755	00 08 06.47	+02 00 04.4	17.3 R	703	1999 RF ₉₂	1999 10 07.35281	00 20 18.60	+00 09 36.8	17.8	704
1999 RT ₉₁	1999 09 29.29992	00 08 05.71	+02 00 01.2	17.9 R	703	1999 RH ₉₂	1999 09 29.28961	00 17 11.20	+03 02 04.9	17.2 R	703
1999 RT ₉₁	1999 09 29.31235	00 08 04.95	+01 59 58.0	17.7 R	703	1999 RH ₉₂	1999 09 29.30199	00 17 10.61	+03 02 01.1	17.4 R	703
1999 RT ₉₁	1999 09 29.32470	00 08 04.29	+01 59 55.4	17.6 R	703	1999 RH ₉₂	1999 09 29.31441	00 17 10.06	+03 01 58.1	17.5 R	703
1999 RT ₉₁	1999 10 06.24974	00 01 49.91	+01 34 01.9	18.2	704	1999 RH ₉₂	1999 09 29.32678	00 17 09.42	+03 01 54.1	17.4 R	703
1999 RT ₉₁	1999 10 06.26294	00 01 49.20	+01 33 59.1	17.8	704	1999 RH ₉₂	1999 10 04.29237	00 13 17.63	+02 38 46.0	18.0	704
1999 RT ₉₁	1999 10 06.27612	00 01 48.46	+01 33 56.4	17.4	704	1999 RH ₉₂	1999 10 04.30594	00 13 16.96	+02 38 42.3	18.3	704
1999 RT ₉₁	1999 10 06.28933	00 01 47.71	+01 33 53.6	17.5	704	1999 RH ₉₂	1999 10 04.31934	00 13 16.33	+02 38 38.9	18.2	704
1999 RT ₉₁	1999 10 07.30783	00 00 55.27	+01 30 15.6	18.2	704	1999 RH ₉₂	1999 10 04.33272	00 13 15.65	+02 38 35.5	18.5	704
1999 RT ₉₁	1999 10 07.31844	00 00 54.72	+01 30 13.0	18.5	704	1999 RH ₉₂	1999 10 04.34612	00 13 15.06	+02 38 31.7	18.5	704
1999 RT ₉₁	1999 10 07.32893	00 00 54.16	+01 30 11.3	18.3	704	1999 RH ₉₂	1999 10 06.23775	00 11 48.65	+02 29 47.4	18.4	704
1999 RT ₉₁	1999 10 07.33966	00 00 53.58	+01 30 09.0	18.7	704	1999 RH ₉₂	1999 10 06.25093	00 11 48.02	+02 29 44.0	18.2	704
1999 RT ₉₁	1999 10 07.35017	00 00 53.02	+01 30 08.2	18.4	704	1999 RH ₉₂	1999 10 06.27732	00 11 46.80	+02 29 35.5	18.6	704
1999 RV ₉₁	1999 10 04.29172	00 04 05.37	+02 36 12.6	16.8	704	1999 RH ₉₂	1999 10 06.29054	00 11 46.17	+02 29 32.6	18.3	704
1999 RV ₉₁	1999 10 04.30529	00 04 04.60	+02 36 11.5	17.4	704	1999 RH ₉₂	1999 10 07.30819	00 11 00.32	+02 24 55.6	18.6	704
1999 RV ₉₁	1999 10 04.31872	00 04 03.85	+02 36 10.0	17.7	704	1999 RH ₉₂	1999 10 07.31881	00 10 59.74	+02 24 53.4	19.2	704
1999 RV ₉₁	1999 10 04.33208	00 04 03.07	+02 36 08.4	17.6	704	1999 RH ₉₂	1999 10 07.32930	00 10 59.21	+02 24 49.5	19.0	704
1999 RV ₉₁	1999 10 04.34550	00 04 02.35	+02 36 06.9	17.9	704	1999 RH ₉₂	1999 10 07.34004	00 10 58.73	+02 24 47.2	19.0	704
1999 RV ₉₁	1999 10 06.23716	00 02 20.57	+02 32 58.7	16.9	704	1999 RH ₉₂	1999 10 12.19976	00 07 27.73	+02 03 14.2		678
1999 RV ₉₁	1999 10 06.25034	00 02 19.82	+02 32 57.3	17.1	704	1999 RH ₉₂	1999 10 12.23322	00 07 26.17	+02 03 06.9	18.3	678
1999 RV ₉₁	1999 10 06.26354	00 02 19.11	+02 32 56.1	16.7	704	1999 RH ₉₂	1999 10 13.16293	00 06 47.53	+01 59 09.3	18.1	678
1999 RV ₉₁	1999 10 06.27672	00 02 18.37	+02 32 54.8	16.4	704	1999 RH ₉₂	1999 10 13.19979	00 06 45.88	+01 59 00.2	18.4	678
1999 RV ₉₁	1999 10 06.28994	00 02 17.64	+02 32 53.7	16.4	704	1999 RJ ₉₂	1999 10 04.30529	00 05 38.13	+03 18 14.3	19.4	704
1999 RW ₉₁	1999 09 29.28546	00 14 31.45	+01 45 14.6	18.0 R	703	1999 RJ ₉₂	1999 10 04.31872	00 05 37.14	+03 18 12.6	19.2	704
1999 RW ₉₁	1999 09 29.29785	00 14 30.87	+01 45 09.7	17.8 R	703	1999 RJ ₉₂	1999 10 04.33208	00 05 36.33	+03 18 12.6	19.1	704
1999 RW ₉₁	1999 09 29.31024	00 14 30.22	+01 45 05.4	17.4 R	703	1999 RJ ₉₂	1999 10 06.23716	00 03 31.68	+03 14 37.5	18.6	704
1999 RW ₉₁	1999 09 29.32263	00 14 29.59	+01 45 01.0	17.5 R	703	1999 RJ ₉₂	1999 10 06.25034	00 03 30.78	+03 14 36.3	18.6	704
1999 RW ₉₁	1999 10 07.30826	00 08 18.79	+01 01 06.7	18.5	704	1999 RJ ₉₂	1999 10 06.26354	00 03 29.88	+03 14 34.8	18.3	704
1999 RW ₉₁	1999 10 07.31887	00 08 18.29	+01 01 02.9	19.0	704	1999 RJ ₉₂	1999 10 06.27672	00 03 29.00	+03 14 33.5	18.1	704
1999 RW ₉₁	1999 10 07.32936	00 08 17.88	+01 01 00.0	19.3	704	1999 RJ ₉₂	1999 10 06.28994	00 03 28.11	+03 14 31.8	18.4	704
1999 RW ₉₁	1999 10 07.34010	00 08 17.34	+01 00 56.3	18.9	704	1999 RK ₉₂	1999 10 04.29179	00 09 04.62	+02 46 46.1	17.4	704
1999 RW ₉₁	1999 10 07.35059	00 08 16.83	+01 00 53.6	18.9	704	1999 RK ₉₂	1999 10 04.30537	00 09 03.74	+02 46 42.7	18.1	704
1999 RX ₉₁	1999 10 07.30826	00 09 05.96	+00 07 30.9	17.9	704	1999 RK ₉₂	1999 10 04.31879	00 09 02.88	+02 46 40.3	17.8	704
1999 RX ₉₁	1999 10 07.31887	00 09 05.53	+00 07 24.9								

1999 RP ₉₂	1999 10 02.34868	00 14 42.59	+01 05 42.0	17.9	704	1999 RF ₉₃	1999 10 07.35139	00 13 33.88	-02 41 53.9	19.0	704
1999 RP ₉₂	1999 10 02.36215	00 14 41.68	+01 05 39.8	17.9	704	1999 RH ₉₃	1999 09 04.35072	00 38 39.56	-00 12 29.2	18.8 R	699
1999 RP ₉₂	1999 10 02.37554	00 14 40.84	+01 05 38.0	18.1	704	1999 RH ₉₃	1999 09 04.37627	00 38 38.71	-00 12 29.9		699
1999 RP ₉₂	1999 10 02.38901	00 14 39.99	+01 05 36.2	18.2	704	1999 RH ₉₃	1999 09 04.40183	00 38 37.87	-00 12 32.2		699
1999 RP ₉₂	1999 10 02.40236	00 14 39.08	+01 05 34.2	18.6	704	1999 RH ₉₃	1999 10 02.34877	00 17 24.46	-00 58 30.0	18.8	704
1999 RP ₉₂	1999 10 05.58638	00 11 23.69	+00 58 11.3	17.0	327	1999 RH ₉₃	1999 10 02.36224	00 17 23.87	-00 58 31.5	18.2	704
1999 RP ₉₂	1999 10 05.60639	00 11 22.41	+00 58 08.5		327	1999 RH ₉₃	1999 10 02.37563	00 17 23.14	-00 58 32.8	18.2	704
1999 RP ₉₂	1999 10 05.62602	00 11 21.17	+00 58 05.7		327	1999 RH ₉₃	1999 10 02.38910	00 17 22.38	-00 58 34.5	18.4	704
1999 RP ₉₂	1999 10 07.30826	00 09 39.45	+00 54 26.0	18.3	704	1999 RH ₉₃	1999 10 02.40245	00 17 21.61	-00 58 35.7	18.9	704
1999 RP ₉₂	1999 10 07.31887	00 09 38.74	+00 54 24.4	18.8	704	1999 RH ₉₃	1999 10 07.30905	00 13 16.01	-01 05 02.3	18.4	704
1999 RP ₉₂	1999 10 07.32936	00 09 38.11	+00 54 22.7	18.6	704	1999 RH ₉₃	1999 10 07.31959	00 13 15.42	-01 05 02.6	18.7	704
1999 RP ₉₂	1999 10 07.34010	00 09 37.48	+00 54 21.6	18.2	704	1999 RH ₉₃	1999 10 07.33032	00 13 14.92	-01 05 03.5	19.0	704
1999 RP ₉₂	1999 10 07.35059	00 09 36.79	+00 54 19.4	18.4	704	1999 RH ₉₃	1999 10 07.34082	00 13 14.38	-01 05 03.1	18.9	704
1999 RP ₉₂	1999 10 10.71456	00 06 20.12	+00 47 33.5	17.1	327	1999 RH ₉₃	1999 10 07.35151	00 13 13.85	-01 05 04.5	18.8	704
1999 RP ₉₂	1999 10 10.72433	00 06 19.50	+00 47 32.5		327	1999 RM ₉₃	1999 10 07.21382	00 04 31.72	-02 16 56.7	19.0 R	703
1999 RP ₉₂	1999 10 10.73404	00 06 18.96	+00 47 31.5		327	1999 RM ₉₃	1999 10 07.22603	00 04 30.96	-02 16 56.7	18.6 R	703
1999 RP ₉₂	1999 10 13.57716	00 03 41.73	+00 42 36.2		327	1999 RM ₉₃	1999 10 07.23829	00 04 30.14	-02 16 58.8	19.2 R	703
1999 RP ₉₂	1999 10 13.58659	00 03 41.17	+00 42 35.6		327	1999 RM ₉₃	1999 10 07.25051	00 04 29.65	-02 16 58.2	18.7 R	703
1999 RP ₉₂	1999 10 13.59600	00 03 40.64	+00 42 34.4	17.4	327	1999 RN ₉₃	1999 08 22.38784	00 40 49.35	-00 25 13.1	18.8 R	699
1999 RQ ₉₂	1999 10 02.29408	00 07 09.00	+02 10 00.6	17.6	704	1999 RN ₉₃	1999 08 22.39200	00 40 49.27	-00 25 14.3	18.4 R	703
1999 RQ ₉₂	1999 10 02.30733	00 07 08.12	+02 10 01.5	17.9	704	1999 RN ₉₃	1999 08 22.40296	00 40 49.02	-00 25 15.9	18.4 R	703
1999 RQ ₉₂	1999 10 02.32058	00 07 07.24	+02 10 02.8	17.3	704	1999 RN ₉₃	1999 08 22.41395	00 40 48.90	-00 25 18.4	18.2 R	703
1999 RQ ₉₂	1999 10 02.33387	00 07 06.38	+02 10 05.0	17.6	704	1999 RN ₉₃	1999 08 22.41839	00 40 48.80	-00 25 19.7		699
1999 RQ ₉₂	1999 10 02.34709	00 07 05.53	+02 10 06.4	17.0	704	1999 RN ₉₃	1999 08 22.42491	00 40 48.62	-00 25 20.6	18.0 R	703
1999 RQ ₉₂	1999 10 06.23656	00 03 13.47	+02 17 57.3	17.6	704	1999 RN ₉₃	1999 08 22.44902	00 40 48.13	-00 25 23.8		699
1999 RQ ₉₂	1999 10 06.24974	00 03 12.64	+02 17 59.2	17.5	704	1999 RN ₉₃	1999 10 07.30853	00 09 03.72	-03 41 20.9	18.3	704
1999 RQ ₉₂	1999 10 06.26294	00 03 11.82	+02 18 00.4	17.4	704	1999 RN ₉₃	1999 10 07.31913	00 09 03.21	-03 41 23.5	18.6	704
1999 RQ ₉₂	1999 10 06.27612	00 03 11.04	+02 18 02.0	17.6	704	1999 RN ₉₃	1999 10 07.32962	00 09 02.60	-03 41 25.1	18.7	704
1999 RQ ₉₂	1999 10 06.28933	00 03 10.21	+02 18 03.6	17.5	704	1999 RN ₉₃	1999 10 07.34038	00 09 02.09	-03 41 28.1	18.5	704
1999 RQ ₉₂	1999 10 07.21382	00 10 28.89	-02 36 51.5	18.8 R	703	1999 RQ ₉₃	1999 09 30.21054	00 19 45.37	-02 54 33.9	17.6 R	684
1999 RR ₉₂	1999 10 07.22603	00 10 28.38	-02 36 56.5	17.1 R	703	1999 RQ ₉₃	1999 09 30.21546	00 19 45.12	-02 54 35.0		684
1999 RR ₉₂	1999 10 07.23829	00 10 28.00	-02 37 00.4	18.3 R	703	1999 RQ ₉₃	1999 09 30.22575	00 19 44.57	-02 54 37.0		684
1999 RR ₉₂	1999 10 07.25051	00 10 27.33	-02 37 06.5	16.9 R	703	1999 RQ ₉₃	1999 10 01.26763	00 18 52.49	-02 57 42.1		684
1999 RV ₉₂	1999 10 02.30751	00 10 58.37	-01 00 33.3	18.6	704	1999 RQ ₉₃	1999 10 01.27567	00 18 52.05	-02 57 43.3	17.6 R	684
1999 RV ₉₂	1999 10 02.32075	00 10 57.45	-01 00 35.6	18.7	704	1999 RQ ₉₃	1999 10 02.34895	00 17 58.50	-03 00 45.5	18.4	704
1999 RV ₉₂	1999 10 02.33404	00 10 56.59	-01 00 37.8	18.6	704	1999 RQ ₉₃	1999 10 02.36241	00 17 57.76	-03 00 47.7	18.6	704
1999 RV ₉₂	1999 10 02.34726	00 10 55.76	-01 00 40.0	18.5	704	1999 RQ ₉₃	1999 10 02.37581	00 17 57.12	-03 00 50.2	18.7	704
1999 RV ₉₂	1999 10 07.21382	00 06 06.13	-01 12 46.7	18.3 R	703	1999 RQ ₉₃	1999 10 02.38927	00 17 56.39	-03 00 53.1	19.1	704
1999 RV ₉₂	1999 10 07.22603	00 06 05.38	-01 12 48.3	18.1 R	703	1999 RQ ₉₃	1999 10 02.40262	00 17 55.73	-03 00 54.7	19.3	704
1999 RV ₉₂	1999 10 07.23829	00 06 04.69	-01 12 49.5	18.7 R	703	1999 RQ ₉₃	1999 10 07.30892	00 14 00.33	-03 12 49.7	18.4	704
1999 RV ₉₂	1999 10 07.25051	00 06 03.90	-01 12 51.8	18.7 R	703	1999 RQ ₉₃	1999 10 07.31947	00 13 59.79	-03 12 50.2	18.6	704
1999 RX ₉₂	1999 10 02.29426	00 12 12.24	-00 19 41.7	17.9	704	1999 RQ ₉₃	1999 10 07.33020	00 13 59.29	-03 12 52.1	19.0	704
1999 RX ₉₂	1999 10 02.30751	00 12 11.47	-00 19 43.5	17.9	704	1999 RQ ₉₃	1999 10 07.34069	00 13 58.77	-03 12 53.2	18.8	704
1999 RX ₉₂	1999 10 02.32075	00 12 10.67	-00 19 45.9	17.7	704	1999 RQ ₉₃	1999 10 07.35139	00 13 58.20	-03 12 54.3	19.1	704
1999 RX ₉₂	1999 10 02.33404	00 12 09.90	-00 19 48.3	17.2	704	1999 RT ₉₃	1999 08 22.39200	00 40 02.18	-01 53 31.3	17.8 R	703
1999 RX ₉₂	1999 10 02.34726	00 12 09.06	-00 19 50.3	17.2	704	1999 RT ₉₃	1999 08 22.40296	00 40 01.99	-01 53 33.2	18.1 R	703
1999 RX ₉₂	1999 10 07.21382	00 07 34.85	-00 32 05.9	17.5 R	703	1999 RT ₉₃	1999 08 22.41395	00 40 01.71	-01 53 36.1	18.0 R	703
1999 RX ₉₂	1999 10 07.22603	00 07 34.15	-00 32 07.9	17.8 R	703	1999 RT ₉₃	1999 08 22.42491	00 40 01.48	-01 53 38.7	17.9 R	703
1999 RX ₉₂	1999 10 07.23829	00 07 33.48	-00 32 09.6	17.5 R	703	1999 RT ₉₃	1999 09 05.30911	00 34 04.86	-02 51 50.5	16.9 R	699
1999 RX ₉₂	1999 10 07.25051	00 07 32.74	-00 32 10.9	17.9 R	703	1999 RT ₉₃	1999 09 05.33463	00 34 03.91	-02 51 58.3		699
1999 RX ₉₂	1999 10 07.30832	00 07 29.46	-00 32 20.0	17.7	704	1999 RT ₉₃	1999 09 05.36019	00 34 02.96	-02 52 04.9		699
1999 RX ₉₂	1999 10 07.31894	00 07 28.85	-00 32 21.9	18.3	704	1999 RT ₉₃	1999 10 07.30860	00 09 52.61	-05 19 30.9	18.5	704
1999 RX ₉₂	1999 10 07.32942	00 07 28.27	-00 32 23.2	18.1	704	1999 RT ₉₃	1999 10 07.31919	00 09 52.15	-05 19 33.9	18.6	704
1999 RX ₉₂	1999 10 07.34016	00 07 27.65	-00 32 23.7	18.8	704	1999 RT ₉₃	1999 10 07.32969	00 09 51.64	-05 19 36.5	18.8	704
1999 RX ₉₂	1999 10 07.35065	00 07 27.06	-00 32 25.5	18.7	704	1999 RT ₉₃	1999 10 07.34044	00 09 51.15	-05 19 37.5	18.7	704
1999 RB ₉₃	1999 08 22.38784	00 39 11.84	+00 00 06.2	18.0 R	699	1999 RT ₉₃	1999 10 07.35093	00 09 50.67	-05 19 39.7	19.0	704
1999 RB ₉₃	1999 08 22.41839	00 39 11.36	+00 00 01.9		699	1999 RV ₉₃	1999 08 22.39749	00 43 43.63	-04 31 15.7	19.1 R	703
1999 RB ₉₃	1999 08 22.44902	00 39 11.03	-00 00 00.8		699	1999 RV ₉₃	1999 08 22.40848	00 43 43.29	-04 31 13.2	19.7 R	703
1999 RB ₉₃	1999 10 02.34886	00 15 33.70	-02 22 05.1	17.7	704	1999 RV ₉₃	1999 08 22.41941	00 43 43.08	-04 31 10.3	18.9 R	703
1999 RB ₉₃	1999 10 02.36233	00 15 33.12	-02 22 08.2	18.2	704	1999 RV ₉₃	1999 08 22.43039	00 43 42.83	-04 31 07.6	18.9 R	703
1999 RB ₉₃	1999 10 02.37572	00 15 32.44	-02 22 10.7	18.3	704	1999 RV ₉₃	1999 10 05.28161	00 02 26.11	-00 56 15.2	17.9	704
1999 RB ₉₃	1999 10 02.38918	00 15 31.82	-02 22 14.1	18.6	704	1999 RV ₉₃	1999 10 05.29523	00 02 25.16	-00 56 10.6	17.9	704
1999 RB ₉₃	1999 10 02.40253	00 15 31.20	-02 22 17.4	18.8	704	1999 RV ₉₃	1999 10 05.30889	00 02 24.21	-00 56 05.9	18.9	704
1999 RB ₉₃	1999 10 07.21992	00 11 54.40	-02 39 19.4	17.3 R	703	1999 RV ₉₃	1999 10 05.32278	00 02 23.26	-00 56 00.7	18.9	704
1999 RB ₉₃	1999 10 07.23218	00 11 53.90	-02 39 21.7	17.4 R	703	1999 RV ₉₃	1999 10 05.33650	00 02 22.28	-00 55 56.9	18.9	704
1999 RB ₉₃	1999 10 07.24440	00 11 53.33	-02 39 24.0	17.2 R	703	1999 RV ₉₃	1999 10 07.21382	00 00 19.12	-00 45 36.9	17.7 R	703
1999 RB ₉₃	1999 10 07.25662	00 11 52.74	-02 39 27.1	17.3 R	703	1999 RV ₉₃	1999 10 07.22603	00 00 18.47	-00 45 32.6	16.1 R	703
1999 RB ₉₃	1999 10 07.30846	00 11 50.31	-02 39 37.6	18.4	704	1999 RV ₉₃	1999 10 07.23829	00 00 17.42	-00 45 29.1	18.2 R	703
1999 RB ₉₃	1999 10 07.31906	00 11 49.86	-02 39 41.0	18.8	704	1999 RV ₉₃	1999 10 07.25051	00 00 16.62	-00 45 25.0	17.9 R	703
1999 RB ₉₃	1999 10 07.32955	00 11 49.39	-02 39 42.0	18.7	7						

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1999 RG ₉₄	1999 10 13.88942	00 19 32.09	-09 29 18.3	046	1999 RD ₉₅	1998 06 16.31582	15 37 46.33	-24 54 45.8	18.3	704	
1999 RG ₉₄	1999 10 13.89098	00 19 32.02	-09 29 19.3	046	1999 RD ₉₅	1999 09 05.40538	00 39 08.79	+06 21 10.3	16.9 R	699	
1999 RG ₉₄	1999 10 13.89258	00 19 31.98	-09 29 19.8	046	1999 RD ₉₅	1999 09 05.43608	00 39 07.67	+06 21 06.6		699	
1999 RH ₉₄	1999 10 07.31061	00 20 16.55	-04 42 17.5	18.2	046	1999 RD ₉₅	1999 09 05.46678	00 39 06.50	+06 21 03.0	699	
1999 RH ₉₄	1999 10 07.32115	00 20 16.10	-04 42 18.8	18.4	046	1999 RD ₉₅	1999 09 29.28961	00 20 46.81	+05 04 45.0	16.5 R	703
1999 RH ₉₄	1999 10 07.33188	00 20 15.53	-04 42 22.4	18.7	046	1999 RD ₉₅	1999 09 29.30199	00 20 46.15	+05 04 41.5	16.4 R	703
1999 RH ₉₄	1999 10 07.34237	00 20 15.00	-04 42 23.7	18.9	046	1999 RD ₉₅	1999 09 29.31441	00 20 45.51	+05 04 38.4	16.3 R	703
1999 RH ₉₄	1999 10 07.35308	00 20 14.60	-04 42 27.4	19.2	046	1999 RD ₉₅	1999 09 29.32678	00 20 44.84	+05 04 35.6	16.3 R	703
1999 RH ₉₄	1999 10 07.97515	00 19 47.09	-04 44 59.2	17.8 R	046	1999 RD ₉₅	1999 10 04.29229	00 16 31.79	+04 43 56.4	16.9	704
1999 RH ₉₄	1999 10 07.97749	00 19 46.98	-04 44 59.7		046	1999 RD ₉₅	1999 10 04.30584	00 16 31.04	+04 43 53.4	17.3	704
1999 RH ₉₄	1999 10 07.98163	00 19 46.80	-04 45 00.9		046	1999 RD ₉₅	1999 10 04.31926	00 16 30.39	+04 43 49.5	17.1	704
1999 RH ₉₄	1999 10 07.98699	00 19 46.55	-04 45 01.8		046	1999 RD ₉₅	1999 10 04.33263	00 16 29.72	+04 43 46.1	17.4	704
1999 RH ₉₄	1999 10 07.99046	00 19 46.37	-04 45 02.9		046	1999 RD ₉₅	1999 10 04.34604	00 16 28.99	+04 43 42.8	17.6	704
1999 RH ₉₄	1999 10 07.99308	00 19 46.25	-04 45 03.7		046	1999 RD ₉₅	1999 10 06.23895	00 14 54.77	+04 35 48.5	16.5	704
1999 RH ₉₄	1999 10 12.86102	00 16 23.21	-05 01 39.2	17.5 R	046	1999 RD ₉₅	1999 10 06.25213	00 14 54.06	+04 35 44.9	16.6	704
1999 RH ₉₄	1999 10 12.86358	00 16 23.09	-05 01 39.8		046	1999 RD ₉₅	1999 10 06.26533	00 14 53.42	+04 35 41.7	16.4	704
1999 RH ₉₄	1999 10 12.86542	00 16 23.01	-05 01 40.1		046	1999 RD ₉₅	1999 10 06.27852	00 14 52.72	+04 35 38.3	16.2	704
1999 RH ₉₄	1999 10 12.86723	00 16 22.95	-05 01 40.5		046	1999 RD ₉₅	1999 10 06.29173	00 14 52.05	+04 35 35.3	16.3	704
1999 RH ₉₄	1999 10 12.86904	00 16 22.86	-05 01 41.2		046	1999 RD ₉₅	1999 10 07.22394	00 14 06.36	+04 31 42.3	16.1 R	703
1999 RK ₉₄	1999 08 22.38531	00 53 05.59	-01 33 09.9	18.3 R	699	1999 RD ₉₅	1999 10 07.23618	00 14 05.72	+04 31 39.3	16.3 R	703
1999 RK ₉₄	1999 08 22.41584	00 53 04.91	-01 33 06.3		699	1999 RD ₉₅	1999 10 07.24843	00 14 05.10	+04 31 36.6	16.4 R	703
1999 RK ₉₄	1999 08 22.44647	00 53 04.19	-01 33 03.7		699	1999 RD ₉₅	1999 10 07.26066	00 14 04.48	+04 31 33.5	16.4 R	703
1999 RK ₉₄	1999 09 04.35200	00 46 36.97	-01 19 17.1	17.8 R	699	1999 RD ₉₅	1999 10 07.30931	00 14 01.99	+04 31 21.0	16.4	704
1999 RK ₉₄	1999 09 04.37755	00 46 35.92	-01 19 17.1		699	1999 RD ₉₅	1999 10 07.31985	00 14 01.46	+04 31 18.7	17.0	704
1999 RK ₉₄	1999 09 04.40311	00 46 34.83	-01 19 15.4		699	1999 RD ₉₅	1999 10 07.33060	00 14 00.93	+04 31 15.6	17.2	704
1999 RK ₉₄	1999 10 02.34997	00 21 54.75	-01 09 19.8	17.8	704	1999 RD ₉₅	1999 10 07.34108	00 14 00.40	+04 31 13.5	17.0	704
1999 RK ₉₄	1999 10 02.36337	00 21 53.97	-01 09 20.3	18.4	704	1999 RD ₉₅	1999 10 07.35178	00 13 59.85	+04 31 10.7	17.2	704
1999 RK ₉₄	1999 10 02.37677	00 21 53.13	-01 09 19.1	18.5	704	1999 RE ₉₅	1999 10 04.29252	00 19 39.15	+03 52 42.2	18.7	704
1999 RK ₉₄	1999 10 02.39022	00 21 52.35	-01 09 18.4	18.5	704	1999 RE ₉₅	1999 10 04.30609	00 19 38.56	+03 52 34.7	19.2	704
1999 RK ₉₄	1999 10 02.40360	00 21 51.52	-01 09 18.5	18.5	704	1999 RE ₉₅	1999 10 04.31949	00 19 37.86	+03 52 27.7	18.7	704
1999 RK ₉₄	1999 10 06.85536	00 17 30.00	-01 06 24.9	17.2	106	1999 RE ₉₅	1999 10 04.33288	00 19 37.20	+03 52 20.2	19.2	704
1999 RK ₉₄	1999 10 06.85707	00 17 29.91	-01 06 25.2	17.7	106	1999 RE ₉₅	1999 10 04.34627	00 19 36.56	+03 52 14.4	19.2	704
1999 RK ₉₄	1999 10 06.87904	00 17 28.61	-01 06 23.9	17.0	106	1999 RE ₉₅	1999 10 06.23835	00 18 05.29	+03 35 20.0	19.4	704
1999 RK ₉₄	1999 10 06.88073	00 17 28.43	-01 06 24.0	17.6	106	1999 RE ₉₅	1999 10 06.25152	00 18 04.65	+03 35 12.7	19.3	704
1999 RK ₉₄	1999 10 06.90166	00 17 27.29	-01 06 22.8	16.9	106	1999 RE ₉₅	1999 10 06.26473	00 18 04.00	+03 35 05.8	19.1	704
1999 RK ₉₄	1999 10 06.90333	00 17 27.13	-01 06 22.7	17.5	106	1999 RE ₉₅	1999 10 06.27792	00 18 03.32	+03 34 58.6	19.0	704
1999 RK ₉₄	1999 10 07.21992	00 17 08.86	-01 06 06.7	17.5 R	703	1999 RE ₉₅	1999 10 06.29113	00 18 02.68	+03 34 51.1	19.4	704
1999 RK ₉₄	1999 10 07.23218	00 17 08.10	-01 06 05.7	17.2 R	703	1999 RF ₉₅	1999 09 29.28961	00 22 42.20	+04 41 35.0	17.5 R	703
1999 RK ₉₄	1999 10 07.24440	00 17 07.42	-01 06 05.1	17.4 R	703	1999 RF ₉₅	1999 09 29.30199	00 22 41.43	+04 41 28.6	18.0 R	703
1999 RK ₉₄	1999 10 07.25662	00 17 06.66	-01 06 04.2	16.9 R	703	1999 RF ₉₅	1999 09 29.31441	00 22 40.67	+04 41 22.3	17.9 R	703
1999 RK ₉₄	1999 10 07.30905	00 17 03.53	-01 06 03.0	18.1	704	1999 RF ₉₅	1999 09 29.32678	00 22 39.97	+04 41 16.3	17.6 R	703
1999 RK ₉₄	1999 10 07.31959	00 17 02.91	-01 06 01.8	18.4	704	1999 RF ₉₅	1999 10 04.30584	00 18 06.04	+04 01 45.5	19.1	704
1999 RK ₉₄	1999 10 07.33032	00 17 02.31	-01 06 01.1	18.6	704	1999 RF ₉₅	1999 10 04.31926	00 18 05.25	+04 01 40.9	18.8	704
1999 RK ₉₄	1999 10 07.34082	00 17 01.64	-01 06 01.9	18.3	704	1999 RF ₉₅	1999 10 04.33263	00 18 04.46	+04 01 32.6	18.7	704
1999 RK ₉₄	1999 10 07.35151	00 17 01.04	-01 06 00.8	18.5	704	1999 RF ₉₅	1999 10 06.23895	00 16 21.42	+03 46 20.8	17.5	704
1999 RK ₉₄	1999 10 07.88146	00 16 30.65	-01 05 34.8	17.6	106	1999 RF ₉₅	1999 10 06.25213	00 16 20.71	+03 46 14.1	17.9	704
1999 RK ₉₄	1999 10 07.90137	00 16 29.47	-01 05 33.5	17.8	106	1999 RF ₉₅	1999 10 06.26533	00 16 19.91	+03 46 08.4	17.1	704
1999 RK ₉₄	1999 10 07.93811	00 16 27.30	-01 05 31.8	17.5	106	1999 RF ₉₅	1999 10 06.27852	00 16 19.17	+03 46 01.9	16.7	704
1999 RP ₉₄	1999 10 02.35056	00 26 43.84	-02 34 36.6	17.8	704	1999 RF ₉₅	1999 10 06.29173	00 16 18.41	+03 45 55.6	17.1	704
1999 RP ₉₄	1999 10 02.36396	00 26 43.18	-02 34 39.9	18.0	704	1999 RF ₉₅	1999 10 07.22394	00 15 28.76	+03 38 31.5	17.9 R	703
1999 RP ₉₄	1999 10 02.37735	00 26 42.60	-02 34 43.7	18.3	704	1999 RF ₉₅	1999 10 07.23618	00 15 28.08	+03 38 25.6	18.0 R	703
1999 RP ₉₄	1999 10 02.39080	00 26 42.01	-02 34 48.3	18.2	704	1999 RF ₉₅	1999 10 07.24843	00 15 27.42	+03 38 19.4	18.1 R	703
1999 RP ₉₄	1999 10 02.40417	00 26 41.37	-02 34 50.9	18.5	704	1999 RF ₉₅	1999 10 07.26066	00 15 26.72	+03 38 13.8	18.3 R	703
1999 RP ₉₄	1999 10 07.31054	00 23 08.54	-02 56 04.2	18.3	704	1999 RF ₉₅	1999 10 07.30924	00 15 24.00	+03 37 51.6	19.0	704
1999 RP ₉₄	1999 10 07.32108	00 23 08.02	-02 56 07.2	18.7	704	1999 RF ₉₅	1999 10 07.31978	00 15 23.39	+03 37 45.1	19.8	704
1999 RP ₉₄	1999 10 07.33181	00 23 07.57	-02 56 10.1	18.9	704	1999 RF ₉₅	1999 10 07.33053	00 15 22.75	+03 37 39.4	19.4	704
1999 RP ₉₄	1999 10 07.34231	00 23 07.06	-02 56 11.9	18.9	704	1999 RF ₉₅	1999 10 07.34101	00 15 22.18	+03 37 35.2	19.7	704
1999 RP ₉₄	1999 10 07.35301	00 23 06.63	-02 56 15.4	18.8	704	1999 RC ₉₅	1999 09 29.29575	00 22 04.27	+06 14 55.4	16.7 R	703
1999 RV ₉₄	1999 10 02.36337	00 19 27.94	-00 53 13.9	19.6	704	1999 RC ₉₅	1999 09 29.30817	00 22 03.32	+06 14 54.6	16.2 R	703
1999 RV ₉₄	1999 10 02.37677	00 19 27.21	-00 53 18.7	19.1	704	1999 RC ₉₅	1999 09 29.32053	00 22 02.86	+06 14 54.3	16.7 R	703
1999 RV ₉₄	1999 10 02.39022	00 19 26.50	-00 53 25.9	19.0	704	1999 RC ₉₅	1999 09 29.33298	00 22 02.09	+06 14 53.7	16.7 R	703
1999 RV ₉₄	1999 10 02.40360	00 19 25.77	-00 53 29.9	18.9	704	1999 RC ₉₅	1999 10 02.80130	00 18 46.57	+06 11 30.1	18.0	120
1999 RV ₉₄	1999 10 07.21992	00 15 10.44	-01 26 48.6	18.4 R	703	1999 RC ₉₅	1999 10 02.82112	00 18 45.50	+06 11 28.8		120
1999 RV ₉₄	1999 10 07.23218	00 15 09.81	-01 26 52.9	18.9 R	703	1999 RC ₉₅	1999 10 04.29211	00 17 22.91	+06 09 55.2	17.1	704
1999 RV ₉₄	1999 10 07.24440	00 15 09.20	-01 26 58.5	18.4 R	703	1999 RC ₉₅	1999 10 04.30568	00 17 22.17	+06 09 54.3	17.5	704
1999 RV ₉₄	1999 10 07.25662	00 15 08.55	-01 27 03.6	17.8 R	703	1999 RC ₉₅	1999 10 04.31910	00 17 21.30	+06 09 53.4	17.4	704
1999 RV ₉₄	1999 10 07.30898	00 15 05.74	-01 27 24.4	19.0	704	1999 RC ₉₅	1999 10 04.33247	00 17 20.53	+06 09 52.7	17.6	704
1999 RV ₉₄	1999 10 07.31954	00 15 05.17	-01 27 28.3	19.5	704	1999 RC ₉₅	1999 10 04.34588	00 17 19.77	+06 09 51.5	17.9	704
1999 RV ₉₄	1999 10 07.33026	00 15 04.68	-01 27 33.1	19.7	704	1999 RC ₉₅	1999 10 04.77419	00 16 56.33	+06 09 21.4	17.8	120
1999 RV ₉₄	1999 10 04.29237	00 17 30.15	+02 43 16.8	18.8	704	1999 RC ₉₅	1999 10 04.98880	00 16 44.08	+06 0		

1999 RO ₉₅	1999 10 07.34250	00 26 30.84	-04 03 31.7	17.9	704	1999 RQ ₉₆	1999 10 07.28875	23 17 00.00	+00 27 29.4	19.0	704
1999 RO ₉₅	1999 10 07.35321	00 26 30.35	-04 03 35.3	18.4	704	1999 RQ ₉₆	1999 10 07.30030	23 16 59.49	+00 27 27.3	19.5	704
1999 RR ₉₅	1999 10 02.35065	00 27 21.23	-03 59 50.5	17.0	704	1999 RF ₉₇	1999 10 01.23426	23 35 19.46	-05 09 12.4	17.6 R	734
1999 RR ₉₅	1999 10 02.36405	00 27 20.53	-03 59 53.4	17.4	704	1999 RF ₉₇	1999 10 01.23774	23 35 19.17	-05 09 13.0	17.7 R	734
1999 RR ₉₅	1999 10 02.37744	00 27 19.83	-03 59 56.0	17.5	704	1999 RF ₉₇	1999 10 01.24105	23 35 19.05	-05 09 13.9	17.3 R	734
1999 RR ₉₅	1999 10 02.39089	00 27 19.12	-03 59 58.1	18.1	704	1999 RF ₉₇	1999 10 01.24443	23 35 18.83	-05 09 14.5	17.5 R	734
1999 RR ₉₅	1999 10 02.40466	00 27 18.41	-04 00 00.7	17.7	704	1999 RF ₉₇	1999 10 07.25497	23 30 43.26	-05 29 33.6	18.8	704
1999 RR ₉₅	1999 10 07.31061	00 23 19.14	-04 13 59.8	17.6	704	1999 RF ₉₇	1999 10 07.26655	23 30 42.71	-05 29 36.8	18.7	704
1999 RR ₉₅	1999 10 07.32115	00 23 18.60	-04 14 01.0	17.8	704	1999 RF ₉₇	1999 10 07.27829	23 30 42.20	-05 29 38.0	19.4	704
1999 RR ₉₅	1999 10 07.33188	00 23 18.04	-04 14 03.8	18.0	704	1999 RF ₉₇	1999 10 07.29006	23 30 41.59	-05 29 39.9	19.3	704
1999 RR ₉₅	1999 10 07.34237	00 23 17.52	-04 14 04.8	17.8	704	1999 RF ₉₇	1999 10 07.30162	23 30 41.13	-05 29 41.3	19.0	704
1999 RR ₉₅	1999 10 07.35308	00 23 16.93	-04 14 06.0	17.6	704	1999 RM ₉₇	1999 09 08.31216	00 18 55.57	-05 53 06.8	19.2 R	703
1999 RX ₉₅	1999 08 22.38911	00 49 12.41	+00 36 58.7	17.9 R	699	1999 RM ₉₇	1999 09 08.32230	00 18 55.20	-05 53 11.3	19.4 R	703
1999 RX ₉₅	1999 08 22.41966	00 49 12.52	+00 36 38.8		699	1999 RM ₉₇	1999 09 08.33234	00 18 54.84	-05 53 17.0	19.2 R	703
1999 RX ₉₅	1999 08 22.45029	00 49 12.61	+00 36 21.9		699	1999 RM ₉₇	1999 09 08.34211	00 18 54.46	-05 53 21.2	18.5 R	703
1999 RX ₉₅	1999 10 02.35106	00 33 56.46	-08 27 01.4	17.5	704	1999 RM ₉₇	1999 09 30.27796	00 02 24.24	-08 37 45.1	18.8	704
1999 RX ₉₅	1999 10 02.36446	00 33 55.92	-08 27 11.7	18.2	704	1999 RM ₉₇	1999 09 30.29061	00 02 23.60	-08 37 49.5	19.0	704
1999 RX ₉₅	1999 10 02.37785	00 33 55.38	-08 27 22.6	17.8	704	1999 RM ₉₇	1999 09 30.30327	00 02 23.01	-08 37 52.8	19.7	704
1999 RX ₉₅	1999 10 02.40467	00 33 54.27	-08 27 43.1	18.1	704	1999 RR ₉₇	1999 09 29.28755	00 10 31.68	+01 23 19.0	18.3 R	703
1999 RY ₉₅	1999 10 02.35073	00 31 27.21	-04 53 48.0	17.9	704	1999 RR ₉₇	1999 09 29.29992	00 10 31.09	+01 23 15.0	18.5 R	703
1999 RY ₉₅	1999 10 02.36414	00 31 26.56	-04 53 51.5	18.3	704	1999 RR ₉₇	1999 09 29.31235	00 10 30.29	+01 23 07.7	17.6 R	703
1999 RY ₉₅	1999 10 02.37753	00 31 25.92	-04 53 55.2	18.4	704	1999 RR ₉₇	1999 09 29.32470	00 10 29.70	+01 23 05.2	18.2 R	703
1999 RY ₉₅	1999 10 02.39098	00 31 25.30	-04 53 59.6	18.7	704	1999 RW ₉₇	1999 10 02.29417	00 07 52.77	+01 04 58.1	18.0	704
1999 RY ₉₅	1999 10 02.40434	00 31 24.74	-04 54 03.2	19.0	704	1999 RW ₉₇	1999 10 02.30742	00 07 51.87	+01 04 52.5	18.9	704
1999 RZ ₉₅	1999 10 02.35065	00 30 49.01	-04 11 55.6	18.0	704	1999 RW ₉₇	1999 10 02.32067	00 07 51.22	+01 04 47.8	18.1	704
1999 RZ ₉₅	1999 10 02.36405	00 30 48.27	-04 11 58.2	18.0	704	1999 RW ₉₇	1999 10 02.33395	00 07 50.48	+01 04 42.7	18.1	704
1999 RZ ₉₅	1999 10 02.37744	00 30 47.59	-04 12 00.0	18.1	704	1999 RW ₉₇	1999 10 02.34717	00 07 49.76	+01 04 37.0	18.4	704
1999 RZ ₉₅	1999 10 02.39089	00 30 46.94	-04 12 01.1	18.8	704	1999 RW ₉₇	1999 10 07.30777	00 03 36.76	+00 35 13.9	18.8	704
1999 RZ ₉₅	1999 10 02.40426	00 30 46.22	-04 12 03.3	18.4	704	1999 RW ₉₇	1999 10 07.31838	00 03 36.20	+00 35 11.8	19.4	704
1999 RZ ₉₅	1999 10 07.31073	00 26 44.29	-04 21 31.8	17.8	704	1999 RW ₉₇	1999 10 07.32887	00 03 35.70	+00 35 07.1	19.5	704
1999 RZ ₉₅	1999 10 07.32127	00 26 43.74	-04 21 33.8	17.7	704	1999 RW ₉₇	1999 10 07.33959	00 03 35.07	+00 35 04.0	19.7	704
1999 RZ ₉₅	1999 10 07.33200	00 26 43.24	-04 21 33.5	18.3	704	1999 RW ₉₇	1999 10 07.35011	00 03 34.57	+00 34 59.5	19.1	704
1999 RZ ₉₅	1999 10 07.34250	00 26 42.68	-04 21 35.1	18.0	704	1999 RW ₉₇	1999 09 04.35200	00 46 29.62	-01 14 58.0	18.9 R	699
1999 RZ ₉₅	1999 10 07.35321	00 26 42.18	-04 21 35.1	18.3	704	1999 RW ₉₇	1999 09 04.37755	00 46 28.66	-01 15 09.4		699
1999 RA ₉₆	1999 10 02.35128	00 32 30.15	-04 00 32.3	18.4	704	1999 RW ₉₇	1999 09 04.40311	00 46 27.79	-01 15 23.6		699
1999 RA ₉₆	1999 10 02.36469	00 32 29.47	-04 00 36.8	18.6	704	1999 RW ₉₇	1999 10 02.34965	00 23 23.43	-05 21 02.7	18.4	704
1999 RA ₉₆	1999 10 02.37810	00 32 28.71	-04 00 42.0	18.7	704	1999 RW ₉₇	1999 10 02.36308	00 23 22.69	-05 21 09.5	19.3	704
1999 RA ₉₆	1999 10 02.39153	00 32 28.06	-04 00 46.9	19.0	704	1999 RW ₉₇	1999 10 02.37645	00 23 21.96	-05 21 16.3	19.3	704
1999 RA ₉₆	1999 10 02.40490	00 32 27.26	-04 00 52.3	19.2	704	1999 RW ₉₇	1999 10 02.38992	00 23 21.15	-05 21 21.9	19.2	704
1999 RA ₉₆	1999 10 07.32127	00 28 15.74	-04 30 23.9	18.7	704	1999 RW ₉₇	1999 10 02.40328	00 23 20.38	-05 21 27.2	19.3	704
1999 RA ₉₆	1999 10 07.33200	00 28 15.20	-04 30 27.6	19.0	704	1999 RW ₉₇	1999 10 07.30879	00 18 59.56	-05 58 20.1	18.8	704
1999 RA ₉₆	1999 10 07.34250	00 28 14.68	-04 30 30.5	18.8	704	1999 RW ₉₇	1999 10 07.33006	00 18 58.44	-05 58 28.1	19.4	704
1999 RA ₉₆	1999 10 07.35321	00 28 14.06	-04 30 34.6	18.6	704	1999 RW ₉₇	1999 10 07.34057	00 18 57.93	-05 58 31.3	19.2	704
1999 RB ₉₆	1999 08 22.38656	01 00 11.15	+00 00 56.4	18.8 R	699	1999 RX ₉₇	1999 10 07.26323	00 24 27.27	-02 22 42.6	18.2 R	703
1999 RB ₉₆	1999 08 22.41712	01 00 10.76	+00 00 51.1		699	1999 RX ₉₇	1999 10 07.27542	00 24 26.79	-02 22 50.1	18.5 R	703
1999 RB ₉₆	1999 08 22.44774	01 00 10.18	+00 00 43.1		699	1999 RX ₉₇	1999 10 07.28772	00 24 26.27	-02 22 57.9	18.6 R	703
1999 RB ₉₆	1999 10 02.35065	00 30 15.58	-03 50 04.6	17.9	704	1999 RX ₉₇	1999 10 07.29993	00 24 25.86	-02 23 04.3	18.2 R	703
1999 RB ₉₆	1999 10 02.36405	00 30 14.79	-03 50 09.5	18.3	704	1999 RX ₉₇	1999 10 07.31048	00 24 25.30	-02 23 09.2	18.7	704
1999 RB ₉₆	1999 10 02.37744	00 30 13.96	-03 50 14.3	18.3	704	1999 RX ₉₇	1999 10 07.32102	00 24 24.89	-02 23 16.4	19.1	704
1999 RB ₉₆	1999 10 02.40426	00 30 12.32	-03 50 22.9	19.0	704	1999 RX ₉₇	1999 10 07.35294	00 24 23.56	-02 23 48.8	19.0	704
1999 RD ₉₆	1999 09 30.26731	00 27 24.87	+00 05 02.5	17.7 R	703	1999 RY ₉₇	1999 09 03.42255	00 40 13.74	+03 07 34.1	18.9 V	691
1999 RD ₉₆	1999 09 30.27976	00 27 23.95	+00 05 04.1	18.0 R	703	1999 RY ₉₇	1999 09 03.44415	00 40 13.13	+03 07 41.7	18.9 V	691
1999 RD ₉₆	1999 09 30.29214	00 27 23.08	+00 05 05.0	17.5 R	703	1999 RY ₉₇	1999 09 03.47191	00 40 12.35	+03 07 33.3	18.9 V	691
1999 RD ₉₆	1999 09 30.30454	00 27 22.07	+00 05 05.9	17.7 R	703	1999 RY ₉₇	1999 10 07.21992	00 17 39.72	-00 29 11.0	18.3 R	703
1999 RD ₉₆	1999 10 02.35006	00 24 54.08	+00 09 07.4	18.7	704	1999 RY ₉₇	1999 10 07.23218	00 17 39.06	-00 29 15.3	18.9 R	703
1999 RD ₉₆	1999 10 02.36347	00 24 53.10	+00 09 08.4	19.1	704	1999 RY ₉₇	1999 10 07.24440	00 17 38.60	-00 29 20.3	18.9 R	703
1999 RD ₉₆	1999 10 02.37684	00 24 52.07	+00 09 11.4	19.1	704	1999 RY ₉₇	1999 10 07.25662	00 17 38.17	-00 29 24.7	18.6 R	703
1999 RD ₉₆	1999 10 02.39030	00 24 51.04	+00 09 12.2	19.7	704	1999 RH ₉₈	1999 10 02.35191	00 41 27.34	-00 00 32.0	18.2	704
1999 RD ₉₆	1999 10 02.40367	00 24 50.13	+00 09 14.8	19.4	704	1999 RH ₉₈	1999 10 02.36531	00 41 26.76	-00 00 35.5	18.3	704
1999 RD ₉₆	1999 10 07.22192	00 19 06.80	+00 19 28.9	18.3 R	703	1999 RH ₉₈	1999 10 02.37874	00 41 26.13	-00 00 38.8	18.2	704
1999 RD ₉₆	1999 10 07.23418	00 19 05.83	+00 19 29.9	18.1 R	703	1999 RH ₉₈	1999 10 02.39215	00 41 25.45	-00 00 42.1	18.6	704
1999 RD ₉₆	1999 10 07.24642	00 19 04.93	+00 19 32.2	18.4 R	703	1999 RH ₉₈	1999 10 02.40553	00 41 24.82	-00 00 46.2	18.8	704
1999 RD ₉₆	1999 10 07.25865	00 19 04.06	+00 19 33.5	18.8 R	703	1999 RH ₉₈	1999 10 05.28410	00 39 16.52	-00 13 16.8	17.2 R	703
1999 RD ₉₆	1999 10 07.31965	00 18 59.59	+00 19 40.8	19.6	704	1999 RH ₉₈	1999 10 05.29623	00 39 15.95	-00 13 19.3	17.7 R	703
1999 RD ₉₆	1999 10 07.33040	00 18 58.81	+00 19 41.3	19.5	704	1999 RH ₉₈	1999 10 05.30841	00 39 15.37	-00 13 22.6	17.5 R	703
1999 RD ₉₆	1999 10 07.34088	00 18 58.08	+00 19 42.2	19.6	704	1999 RH ₉₈	1999 10 05.32058	00 39 14.76	-00 13 25.7	17.4 R	703
1999 RD ₉₆	1999 10 09.17575	00 16 51.17	+00 23 58.7	18.2	704	1999 RH ₉₈	1999 10 07.26929	00 37 48.35	-00 21 37.6	17.7 R	703
1999 RD ₉₆	1999 10 09.19187	00 16 50.03	+00 24 01.2	18.2	704	1999 RH ₉₈	1999 10 07.28157	00 37 47.76	-00 21 40.9	17.7 R	703
1999 RD ₉₆	1999 10 09.20733	00 16 48.88	+00 24 03.1	18.3	704	1999 RH ₉₈	1999 10 07.29383	00 37 47.18	-00 21 43.4	17.7 R	703
1999 RD ₉₆	1999 10 09										

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1999 RQ ₉₈	1999 10 05.30236	00 52 38.80	-01 32 13.2	17.6 R	703	1999 RC ₉₉	1999 10 02.36970	01 21 22.30	-00 31 10.3	18.9	704
1999 RQ ₉₈	1999 10 05.31450	00 52 38.37	-01 32 21.4	17.6 R	703	1999 RC ₉₉	1999 10 02.38316	01 21 21.55	-00 31 14.1	19.1	704
1999 RQ ₉₈	1999 10 07.31263	00 51 27.51	-01 53 44.6	18.0	704	1999 RC ₉₉	1999 10 02.39653	01 21 20.61	-00 31 17.9	18.8	704
1999 RQ ₉₈	1999 10 07.32307	00 51 27.08	-01 53 49.9	18.0	704	1999 RC ₉₉	1999 10 02.40990	01 21 19.80	-00 31 22.3	18.6	704
1999 RQ ₉₈	1999 10 07.33384	00 51 26.71	-01 53 57.6	18.5	704	1999 RC ₉₉	1999 10 07.32559	01 16 19.52	-00 52 47.0	18.6	704
1999 RQ ₉₈	1999 10 07.34436	00 51 26.26	-01 54 03.7	18.4	704	1999 RC ₉₉	1999 10 07.33631	01 16 18.80	-00 52 49.7	19.0	704
1999 RQ ₉₈	1999 10 07.35503	00 51 25.88	-01 54 10.6	18.4	704	1999 RC ₉₉	1999 10 07.34686	01 16 18.15	-00 52 52.4	19.2	704
1999 RR ₉₈	1998 05 01.32944	14 53 47.31	-00 43 08.2	18.6 R	699	1999 RC ₉₉	1999 10 07.35752	01 16 17.27	-00 52 54.2	19.4	704
1999 RR ₉₈	1998 05 01.34433	14 53 46.49	-00 43 01.9		699	1999 RD ₁₀₀	1999 09 06.14786	20 49 50.75	-04 14 01.1	19.4 R	699
1999 RR ₉₈	1998 05 01.35922	14 53 45.80	-00 42 55.0		699	1999 RD ₁₀₀	1999 09 06.17340	20 49 50.11	-04 14 10.8		699
1999 RR ₉₈	1998 05 23.17931	14 35 14.54	+01 15 53.0	18.8	704	1999 RD ₁₀₀	1999 09 06.19890	20 49 49.20	-04 14 18.9		699
1999 RR ₉₈	1998 05 23.19901	14 35 13.26	+01 15 57.8	18.5	704	1999 RS ₁₀₀	1999 10 08.10527	21 29 39.13	-01 46 24.6	19.0	704
1999 RR ₉₈	1998 05 23.21880	14 35 12.49	+01 16 02.2	18.5	704	1999 RS ₁₀₀	1999 10 08.12124	21 29 39.12	-01 46 29.1	19.1	704
1999 RR ₉₈	1998 05 23.23861	14 35 11.55	+01 16 07.2	18.8	704	1999 RS ₁₀₀	1999 10 08.13728	21 29 39.17	-01 46 33.6	18.6	704
1999 RR ₉₈	1998 05 23.25857	14 35 10.55	+01 16 10.4	19.9	704	1999 RS ₁₀₀	1999 10 08.15314	21 29 39.19	-01 46 37.8	18.9	704
1999 RR ₉₈	1999 10 02.35353	00 55 57.98	-03 15 25.9	17.3	704	1999 RS ₁₀₀	1999 10 08.16900	21 29 39.17	-01 46 42.7	19.3	704
1999 RR ₉₈	1999 10 02.36696	00 55 57.40	-03 15 37.6	17.7	704	1999 RW ₁₀₀	1999 09 30.11902	21 48 16.66	+05 24 54.8	16.7 R	703
1999 RR ₉₈	1999 10 02.38040	00 55 56.94	-03 15 49.8	18.1	704	1999 RW ₁₀₀	1999 09 30.13147	21 48 16.59	+05 24 51.9	16.7 R	703
1999 RR ₉₈	1999 10 02.39377	00 55 56.34	-03 16 01.1	17.9	704	1999 RW ₁₀₀	1999 09 30.14388	21 48 16.49	+05 24 49.1	16.7 R	703
1999 RR ₉₈	1999 10 02.40716	00 55 55.79	-03 16 13.3	17.7	704	1999 RW ₁₀₀	1999 09 30.15629	21 48 16.41	+05 24 46.4	16.6 R	703
1999 RR ₉₈	1999 10 05.28006	00 54 06.31	-03 57 59.9	16.3 R	703	1999 RY ₁₀₀	1999 10 01.21029	22 30 23.62	-10 26 19.9	19.7	704
1999 RR ₉₈	1999 10 05.29216	00 54 05.82	-03 58 10.2	16.3 R	703	1999 RY ₁₀₀	1999 10 01.21565	22 30 23.41	-10 26 20.5	19.4	704
1999 RR ₉₈	1999 10 05.30437	00 54 05.30	-03 58 20.7	16.3 R	703	1999 RY ₁₀₀	1999 10 01.22077	22 30 23.20	-10 26 20.8	20.3	704
1999 RR ₉₈	1999 10 05.31654	00 54 04.79	-03 58 31.1	16.3 R	703	1999 RY ₁₀₀	1999 10 01.22590	22 30 22.96	-10 26 19.6	20.6	704
1999 RW ₉₈	1999 10 02.35646	01 20 08.67	-02 30 01.8	18.0	704	1999 RY ₁₀₀	1999 10 01.23114	22 30 22.81	-10 26 20.7	19.9	704
1999 RW ₉₈	1999 10 02.36988	01 20 08.06	-02 30 13.8	18.6	704	1999 RY ₁₀₀	1999 10 01.24142	22 30 22.44	-10 26 20.6	20.3	704
1999 RW ₉₈	1999 10 02.39671	01 20 07.10	-02 30 40.1	17.8	704	1999 RY ₁₀₀	1999 10 01.24654	22 30 22.19	-10 26 19.8	20.1	704
1999 RW ₉₈	1999 10 02.41007	01 20 06.62	-02 30 52.8	17.5	704	1999 RA ₁₀₁	1999 05 20.36962	21 27 06.36	+09 01 06.7	18.4	704
1999 RW ₉₈	1999 10 08.25740	01 16 44.13	-04 04 19.3	17.2	704	1999 RA ₁₀₁	1999 05 20.37928	21 27 06.97	+09 01 11.2	18.4	704
1999 RW ₉₈	1999 10 08.27361	01 16 43.53	-04 04 34.5	17.7	704	1999 RA ₁₀₁	1999 05 20.39904	21 27 08.20	+09 01 24.5	18.2	704
1999 RW ₉₈	1999 10 08.28939	01 16 42.91	-04 04 49.3	17.3	704	1999 RA ₁₀₁	1999 05 20.40876	21 27 08.51	+09 01 31.3	18.2	704
1999 RW ₉₈	1999 10 08.30510	01 16 42.33	-04 05 04.5	17.2	704	1999 RA ₁₀₁	1999 10 02.22374	21 26 46.17	-00 15 41.4	18.2	704
1999 RW ₉₈	1999 10 08.32074	01 16 41.76	-04 05 18.7	17.3	704	1999 RA ₁₀₁	1999 10 02.23677	21 26 46.30	-00 15 51.7	18.2	704
1999 RX ₉₈	1999 10 02.35646	01 22 48.64	-03 30 29.6	17.4	704	1999 RA ₁₀₁	1999 10 02.24977	21 26 46.51	-00 16 01.3	17.8	704
1999 RX ₉₈	1999 10 02.36988	01 22 48.13	-03 30 42.8	17.7	704	1999 RA ₁₀₁	1999 10 02.26277	21 26 46.67	-00 16 11.1	17.7	704
1999 RX ₉₈	1999 10 02.38334	01 22 47.65	-03 30 56.0	17.6	704	1999 RA ₁₀₁	1999 10 02.27570	21 26 46.78	-00 16 20.0	18.0	704
1999 RX ₉₈	1999 10 02.39671	01 22 47.20	-03 31 08.9	17.6	704	1999 RQ ₁₀₁	1999 09 30.12104	21 49 16.03	+05 56 15.4	17.6 R	703
1999 RX ₉₈	1999 10 02.41007	01 22 46.81	-03 31 21.0	17.8	704	1999 RQ ₁₀₁	1999 09 30.13350	21 49 15.91	+05 56 08.2	17.7 R	703
1999 RX ₉₈	1999 10 08.25733	01 19 26.96	-05 03 17.3	16.6	704	1999 RQ ₁₀₁	1999 09 30.14589	21 49 15.64	+05 56 02.0	17.5 R	703
1999 RX ₉₈	1999 10 08.27277	01 19 26.37	-05 03 31.4	17.1	704	1999 RQ ₁₀₁	1999 09 30.15829	21 49 15.53	+05 55 56.6	17.5 R	703
1999 RX ₉₈	1999 10 08.28833	01 19 25.76	-05 03 46.0	17.4	704	1999 RQ ₁₀₁	1999 10 04.16878	21 48 57.29	+05 21 18.8	18.2	704
1999 RX ₉₈	1999 10 08.30377	01 19 25.13	-05 04 00.0	17.1	704	1999 RQ ₁₀₁	1999 10 04.18201	21 48 57.23	+05 21 12.2	18.6	704
1999 RX ₉₈	1999 10 08.31920	01 19 24.53	-05 04 14.3	16.8	704	1999 RQ ₁₀₁	1999 10 04.19530	21 48 57.18	+05 21 05.1	18.7	704
1999 RY ₉₈	1999 10 01.27027	00 57 13.80	+03 36 36.1	17.9 R	703	1999 RQ ₁₀₁	1999 10 04.20851	21 48 57.18	+05 20 58.1	18.7	704
1999 RY ₉₈	1999 10 01.28259	00 57 12.80	+03 36 39.8	17.7 R	703	1999 RQ ₁₀₁	1999 10 04.22182	21 48 57.04	+05 20 51.4	19.2	704
1999 RY ₉₈	1999 10 01.29496	00 57 11.75	+03 36 43.7	18.2 R	703	1999 RR ₁₀₁	1999 10 06.16890	22 20 09.26	-08 04 54.1	18.4	704
1999 RY ₉₈	1999 10 01.30736	00 57 10.69	+03 36 48.3	18.1 R	703	1999 RR ₁₀₁	1999 10 06.18207	22 20 09.05	-08 04 58.3	19.6	704
1999 RY ₉₈	1999 10 04.31031	00 53 09.73	+03 53 01.5	18.3	704	1999 RR ₁₀₁	1999 10 06.19566	22 20 08.86	-08 05 02.3	19.6	704
1999 RY ₉₈	1999 10 04.32371	00 53 08.50	+03 53 05.9	17.6	704	1999 RR ₁₀₁	1999 10 06.20891	22 20 08.63	-08 05 05.6	19.3	704
1999 RY ₉₈	1999 10 04.33713	00 53 07.46	+03 53 10.8	18.5	704	1999 RR ₁₀₁	1999 10 06.22214	22 20 08.46	-08 05 09.1	19.4	704
1999 RY ₉₈	1999 10 04.35051	00 53 06.34	+03 53 14.5	18.3	704	1999 RC ₁₀₂	1999 09 30.17051	22 11 46.56	+02 55 38.2	18.9 R	703
1999 RY ₉₈	1999 10 05.28685	00 51 50.77	+03 58 16.9	18.2	704	1999 RC ₁₀₂	1999 09 30.18304	22 11 46.32	+02 55 29.7	17.9 R	703
1999 RY ₉₈	1999 10 05.30048	00 51 49.66	+03 58 21.9	18.8	704	1999 RC ₁₀₂	1999 09 30.19549	22 11 46.00	+02 55 23.7	19.0 R	703
1999 RY ₉₈	1999 10 05.31437	00 51 48.47	+03 58 25.9	18.5	704	1999 RC ₁₀₂	1999 09 30.20801	22 11 45.66	+02 55 15.8	17.5 R	703
1999 RY ₉₈	1999 10 05.32811	00 51 47.34	+03 58 30.7	18.6	704	1999 RD ₁₀₂	1999 10 04.22457	22 04 39.67	+04 34 52.3	17.8	704
1999 RY ₉₈	1999 10 05.34174	00 51 46.14	+03 58 34.5	19.9	704	1999 RD ₁₀₂	1999 10 04.23791	22 04 39.49	+04 34 56.2	18.5	704
1999 RY ₉₈	1999 10 07.31218	00 49 06.82	+04 09 12.1	18.8	704	1999 RD ₁₀₂	1999 10 04.25125	22 04 39.27	+04 34 41.5	18.7	704
1999 RY ₉₈	1999 10 07.32263	00 49 05.90	+04 09 15.2	18.8	704	1999 RD ₁₀₂	1999 10 04.26464	22 04 38.97	+04 34 36.5	18.7	704
1999 RY ₉₈	1999 10 07.33341	00 49 05.01	+04 09 18.8	19.0	704	1999 RD ₁₀₂	1999 10 04.27800	22 04 38.77	+04 34 31.1	18.4	704
1999 RY ₉₈	1999 10 07.34393	00 49 04.16	+04 09 22.5	19.1	704	1999 RD ₁₀₂	1999 10 07.10802	22 04 00.63	+04 17 23.4	17.0 R	703
1999 RY ₉₈	1999 10 07.35459	00 49 03.27	+04 09 25.2	18.9	704	1999 RD ₁₀₂	1999 10 07.12012	22 04 00.49	+04 17 19.1	17.6 R	703
1999 RY ₉₈	1999 10 09.17985	00 46 36.19	+04 19 15.9	17.9	704	1999 RD ₁₀₂	1999 10 07.13233	22 04 00.33	+04 17 14.1	17.8 R	703
1999 RY ₉₈	1999 10 09.19531	00 46 34.96	+04 19 21.2	18.5	704	1999 RD ₁₀₂	1999 10 07.14451	22 04 00.17	+04 17 10.2	17.7 R	703
1999 RY ₉₈	1999 10 09.21076	00 46 33.65	+04 19 26.1	18.1	704	1999 RD ₁₀₂	1999 10 09.09977	22 03 40.34	+04 05 38.1	16.6	704
1999 RY ₉₈	1999 10 09.22618	00 46 32.38	+04 19 31.3	18.0	704	1999 RD ₁₀₂	1999 10 09.11516	22 03 40.19	+04 05 32.4	17.9	704
1999 RY ₉₈	1999 10 09.24163	00 46 31.08	+04 19 36.0	18.1	704	1999 RD ₁₀₂	1999 10 09.13065	22 03 40.02	+04 05 26.5	18.3	704
1999 RY ₉₈	1999 10 19.18969	00 33 38.05	+05 13 26.9	17.5	704	1999 RD ₁₀₂	1999 10 09.14605	22 03 39.86	+04 05 21.6	18.4	704
1999 RY ₉₈	1999 10 19.20348	00 33 37.09	+05 13 32.6	17.9	704	1999 RD ₁₀₂	1999 10 09.16150	22 03 39.67	+04 05 16.3	18.2	704
1999 RY ₉₈	1999 10 19.21721	00 33 35.98	+05 13 37.0	17.6	704	1999 RE ₁₀₂	1999 09 30.17051	2			

1999 RJ ₁₀₂	1998 05 23.34013	16 11 28.92	-09 10 02.4	18.8	704	1999 RT ₁₀₂	1999 09 30.19131	22 12 45.55	+01 31 21.9	17.4 R	703
1999 RJ ₁₀₂	1998 05 23.35955	16 11 27.90	-09 09 56.7	19.3	704	1999 RT ₁₀₂	1999 09 30.20382	22 12 45.31	+01 31 16.2	17.4 R	703
1999 RJ ₁₀₂	1998 05 25.33438	16 09 54.28	-08 58 01.6	18.1 R	699	1999 RT ₁₀₂	1999 10 02.21662	22 12 15.64	+01 16 24.3	18.4	704
1999 RJ ₁₀₂	1998 05 25.34927	16 09 53.62	-08 57 56.1		699	1999 RT ₁₀₂	1999 10 02.22973	22 12 15.42	+01 16 18.0	18.7	704
1999 RJ ₁₀₂	1998 05 25.36346	16 09 52.83	-08 57 49.7		699	1999 RT ₁₀₂	1999 10 02.24275	22 12 15.25	+01 16 12.6	18.4	704
1999 RJ ₁₀₂	1998 06 17.23158	15 53 47.31	-07 18 11.7	18.1 V	691	1999 RT ₁₀₂	1999 10 02.26873	22 12 14.88	+01 16 01.7	18.2	704
1999 RJ ₁₀₂	1998 06 17.25272	15 53 46.60	-07 18 08.3	18.2 V	691	1999 RT ₁₀₂	1999 10 07.11208	22 11 36.45	+00 42 33.3	17.6 R	703
1999 RJ ₁₀₂	1998 06 17.27400	15 53 45.86	-07 18 04.9	18.0 V	691	1999 RT ₁₀₂	1999 10 07.12421	22 11 36.38	+00 42 28.3	17.5 R	703
1999 RJ ₁₀₂	1998 06 19.15513	15 52 45.98	-07 13 28.9	18.2	704	1999 RT ₁₀₂	1999 10 07.13642	22 11 36.29	+00 42 23.2	17.7 R	703
1999 RJ ₁₀₂	1998 06 19.17343	15 52 45.33	-07 13 27.0	18.2	704	1999 RT ₁₀₂	1999 10 07.14859	22 11 36.23	+00 42 19.1	17.4 R	703
1999 RJ ₁₀₂	1998 06 19.19181	15 52 44.74	-07 13 23.8	18.2	704	1999 RV ₁₀₂	1999 09 30.16425	22 19 36.72	+02 30 26.7	17.8 R	703
1999 RJ ₁₀₂	1998 06 19.22871	15 52 43.50	-07 13 18.7	18.2	704	1999 RV ₁₀₂	1999 09 30.17676	22 19 36.36	+02 30 24.5	17.9 R	703
1999 RJ ₁₀₂	1998 06 26.29473	15 49 35.58	-07 01 15.6	18.1 R	699	1999 RV ₁₀₂	1999 09 30.18925	22 19 36.12	+02 30 21.4	18.4 R	703
1999 RJ ₁₀₂	1998 06 26.31459	15 49 35.07	-07 01 14.5		699	1999 RV ₁₀₂	1999 09 30.20174	22 19 35.87	+02 30 18.1	18.8 R	703
1999 RJ ₁₀₂	1998 06 26.33444	15 49 34.73	-07 01 13.4		699	1999 RV ₁₀₂	1999 10 09.10027	22 17 39.94	+01 58 10.7	19.3	704
1999 RJ ₁₀₂	1999 09 30.11486	21 52 29.04	+00 43 26.7	18.7 R	703	1999 RV ₁₀₂	1999 10 09.11566	22 17 39.90	+01 58 05.6	20.0	704
1999 RJ ₁₀₂	1999 09 30.12734	21 52 28.89	+00 43 22.4	18.9 R	703	1999 RV ₁₀₂	1999 10 09.13114	22 17 39.72	+01 58 02.5	19.6	704
1999 RJ ₁₀₂	1999 09 30.13973	21 52 28.59	+00 43 16.8	19.0 R	703	1999 RV ₁₀₂	1999 10 09.14654	22 17 39.64	+01 57 58.9	19.9	704
1999 RJ ₁₀₂	1999 09 30.15213	21 52 28.34	+00 43 11.9	18.6 R	703	1999 RY ₁₀₂	1999 07 12.37784	22 49 08.82	+07 14 49.5	18.9	704
1999 RK ₁₀₂	1999 09 30.11486	21 47 34.22	+01 44 14.1	17.7 R	703	1999 RY ₁₀₂	1999 07 12.39015	22 49 09.06	+07 14 52.0	19.2	704
1999 RK ₁₀₂	1999 09 30.12734	21 47 33.97	+01 44 13.0	17.6 R	703	1999 RY ₁₀₂	1999 07 12.41480	22 49 09.48	+07 14 54.9	18.6	704
1999 RK ₁₀₂	1999 09 30.13973	21 47 33.75	+01 44 11.8	17.5 R	703	1999 RY ₁₀₂	1999 07 12.42730	22 49 09.75	+07 14 57.5	18.7	704
1999 RK ₁₀₂	1999 09 30.15213	21 47 33.53	+01 44 10.2	17.9 R	703	1999 RY ₁₀₂	1999 09 30.20565	22 21 56.52	-02 45 10.0	17.3 R	699
1999 RM ₁₀₂	1998 01 28.32818	08 40 03.18	+05 01 59.6	18.8 V	566	1999 RY ₁₀₂	1999 09 30.23620	22 21 56.15	-02 45 31.0		699
1999 RM ₁₀₂	1998 01 28.33797	08 40 02.56	+05 02 01.5	18.9 V	566	1999 RY ₁₀₂	1999 09 30.26676	22 21 55.72	-02 45 51.1		699
1999 RM ₁₀₂	1998 01 28.34799	08 40 01.90	+05 02 03.2	19.0 V	566	1999 RY ₁₀₂	1999 10 02.16109	22 21 38.32	-03 06 26.3	17.4 R	703
1999 RM ₁₀₂	1999 10 02.10721	21 58 07.81	-01 27 13.7	18.6 R	703	1999 RY ₁₀₂	1999 10 02.17339	22 21 38.12	-03 06 33.7	17.6 R	703
1999 RM ₁₀₂	1999 10 02.11950	21 58 07.64	-01 27 17.9	18.8 R	703	1999 RY ₁₀₂	1999 10 02.18573	22 21 38.03	-03 06 41.3	17.5 R	703
1999 RM ₁₀₂	1999 10 02.13183	21 58 07.50	-01 27 23.0	18.9 R	703	1999 RY ₁₀₂	1999 10 02.19802	22 21 37.89	-03 06 49.4	17.4 R	703
1999 RM ₁₀₂	1999 10 02.14411	21 58 07.32	-01 27 29.3	19.0 R	703	1999 RY ₁₀₂	1999 10 02.28278	22 21 37.09	-03 07 44.1	17.8	704
1999 RM ₁₀₂	1999 10 07.10406	21 57 21.27	-01 59 05.2	18.0 R	703	1999 RY ₁₀₂	1999 10 02.30932	22 21 36.82	-03 08 00.6	18.3	704
1999 RM ₁₀₂	1999 10 07.11615	21 57 21.16	-01 59 08.8	18.5 R	703	1999 RY ₁₀₂	1999 10 02.32257	22 21 36.73	-03 08 09.3	17.8	704
1999 RM ₁₀₂	1999 10 07.12833	21 57 21.08	-01 59 13.1	18.9 R	703	1999 RY ₁₀₂	1999 10 02.33586	22 21 36.65	-03 08 17.7	18.1	704
1999 RM ₁₀₂	1999 10 07.14052	21 57 21.02	-01 59 18.2	18.6 R	703	1999 RY ₁₀₂	1999 10 07.82848	22 21 19.86	-04 03 48.9	17.8	106
1999 RN ₁₀₂	1999 09 30.16633	22 09 55.81	+01 34 10.9	17.0 R	703	1999 RY ₁₀₂	1999 10 07.84488	22 21 19.88	-04 03 57.9	17.7	106
1999 RN ₁₀₂	1999 09 30.17884	22 09 55.66	+01 34 05.0	16.8 R	703	1999 RY ₁₀₂	1999 10 07.86135	22 21 19.90	-04 04 07.6	17.8	106
1999 RN ₁₀₂	1999 09 30.19131	22 09 55.61	+01 34 00.5	16.8 R	703	1999 RZ ₁₀₂	1999 09 30.16633	22 14 30.18	+01 33 08.6	17.0 R	703
1999 RN ₁₀₂	1999 09 30.20382	22 09 55.52	+01 33 55.7	16.8 R	703	1999 RZ ₁₀₂	1999 09 30.17884	22 14 29.80	+01 33 07.1	17.0 R	703
1999 RN ₁₀₂	1999 10 02.21662	22 09 51.45	+01 20 03.9	17.5	704	1999 RZ ₁₀₂	1999 09 30.19131	22 14 29.44	+01 33 05.5	17.1 R	703
1999 RN ₁₀₂	1999 10 02.22973	22 09 51.41	+01 19 58.1	18.1	704	1999 RZ ₁₀₂	1999 09 30.20382	22 14 29.08	+01 33 03.9	16.9 R	703
1999 RN ₁₀₂	1999 10 02.24275	22 09 51.37	+01 19 53.0	17.9	704	1999 RZ ₁₀₂	1999 10 02.21654	22 13 38.87	+01 28 41.2	17.5	704
1999 RN ₁₀₂	1999 10 02.25572	22 09 51.40	+01 19 47.0	17.8	704	1999 RZ ₁₀₂	1999 10 02.22966	22 13 38.54	+01 28 38.9	18.5	704
1999 RN ₁₀₂	1999 10 02.26873	22 09 51.33	+01 19 42.0	18.0	704	1999 RZ ₁₀₂	1999 10 02.24268	22 13 38.21	+01 28 38.0	18.1	704
1999 RN ₁₀₂	1999 10 07.11208	22 10 14.06	+00 48 19.3	17.2 R	703	1999 RZ ₁₀₂	1999 10 02.25565	22 13 37.87	+01 28 36.3	18.1	704
1999 RN ₁₀₂	1999 10 07.12421	22 10 14.17	+00 48 14.5	17.4 R	703	1999 RZ ₁₀₂	1999 10 02.26865	22 13 37.51	+01 28 34.1	18.1	704
1999 RN ₁₀₂	1999 10 07.13642	22 10 14.25	+00 48 10.0	17.3 R	703	1999 RZ ₁₀₂	1999 10 07.11208	22 12 15.06	+01 19 01.9	17.1 R	703
1999 RN ₁₀₂	1999 10 07.14859	22 10 14.34	+00 48 05.5	17.3 R	703	1999 RZ ₁₀₂	1999 10 07.12421	22 12 14.85	+01 18 59.9	17.2 R	703
1999 RN ₁₀₂	1999 10 09.09925	22 10 36.44	+00 36 21.9	17.8	704	1999 RZ ₁₀₂	1999 10 07.13642	22 12 14.68	+01 18 58.8	17.3 R	703
1999 RN ₁₀₂	1999 10 09.11464	22 10 36.69	+00 36 15.8	18.8	704	1999 RZ ₁₀₂	1999 10 07.14859	22 12 14.52	+01 18 57.7	17.3 R	703
1999 RN ₁₀₂	1999 10 09.13013	22 10 36.81	+00 36 10.7	18.1	704	1999 RA ₁₀₃	1999 09 30.16425	22 20 34.58	+00 15 37.7	17.1 R	703
1999 RN ₁₀₂	1999 10 09.14553	22 10 36.95	+00 36 04.8	18.6	704	1999 RA ₁₀₃	1999 09 30.17676	22 20 34.26	+00 15 34.1	17.1 R	703
1999 RN ₁₀₂	1999 10 09.16098	22 10 37.11	+00 35 58.6	18.2	704	1999 RA ₁₀₃	1999 09 30.18925	22 20 33.92	+00 15 30.4	17.2 R	703
1999 RQ ₁₀₂	1999 07 12.37904	23 02 03.44	+00 03 47.2	19.8	704	1999 RA ₁₀₃	1999 09 30.20174	22 20 33.57	+00 15 26.6	17.1 R	703
1999 RQ ₁₀₂	1999 07 12.39135	23 02 03.26	+00 03 51.9	19.8	704	1999 RA ₁₀₃	1999 10 02.22912	22 19 46.27	+00 05 46.2	17.2	704
1999 RQ ₁₀₂	1999 07 12.41600	23 02 03.26	+00 04 01.9	20.1	704	1999 RA ₁₀₃	1999 10 02.24213	22 19 45.97	+00 05 42.1	17.6	704
1999 RQ ₁₀₂	1999 07 12.42851	23 02 03.24	+00 04 06.4	20.0	704	1999 RA ₁₀₃	1999 10 02.25511	22 19 45.72	+00 05 38.7	18.3	704
1999 RQ ₁₀₂	1999 09 30.16633	22 07 44.31	+02 04 56.1	18.2 R	703	1999 RA ₁₀₃	1999 10 02.26813	22 19 45.38	+00 05 35.4	18.5	704
1999 RQ ₁₀₂	1999 09 30.17884	22 07 43.91	+02 04 54.5	18.4 R	703	1999 RA ₁₀₃	1999 10 02.28101	22 19 45.07	+00 05 31.2	18.3	704
1999 RQ ₁₀₂	1999 09 30.19131	22 07 43.54	+02 04 52.7	17.9 R	703	1999 RB ₁₀₃	1999 09 29.12141	22 06 54.29	+08 34 27.3	17.8 R	703
1999 RQ ₁₀₂	1999 09 30.20382	22 07 43.13	+02 04 51.7	17.9 R	703	1999 RB ₁₀₃	1999 09 29.13382	22 06 54.07	+08 34 18.9	18.3 R	703
1999 RQ ₁₀₂	1999 10 07.10604	22 04 48.26	+01 51 39.0	18.3 R	703	1999 RB ₁₀₃	1999 09 29.14618	22 06 53.85	+08 34 09.6	18.6 R	703
1999 RQ ₁₀₂	1999 10 07.11813	22 04 47.98	+01 51 37.4	18.2 R	703	1999 RB ₁₀₃	1999 09 29.15858	22 06 53.67	+08 34 01.3	18.7 R	703
1999 RQ ₁₀₂	1999 10 07.13032	22 04 47.79	+01 51 36.7	17.9 R	703	1999 RB ₁₀₃	1999 09 30.17252	22 06 40.53	+08 22 04.4	17.7 R	703
1999 RQ ₁₀₂	1999 10 07.14251	22 04 47.49	+01 51 35.0	17.5 R	703	1999 RB ₁₀₃	1999 09 30.18506	22 06 40.37	+08 21 55.6	17.6 R	703
1999 RR ₁₀₂	1999 07 12.37885	22 56 44.07	+02 25 50.3	19.3	704	1999 RB ₁₀₃	1999 09 30.19751	22 06 40.13	+08 21 47.0	17.5 R	703
1999 RR ₁₀₂	1999 07 12.39116	22 56 44.02	+02 25 53.9	20.5	704	1999 RB ₁₀₃	1999 09 30.21003	22 06 39.99	+08 21 38.1	17.4 R	703
1999 RR ₁₀₂	1999 07 12.41581	22 56 44.01	+02 25 59.8	19.7	704	1999 RB ₁₀₃	1999 10 04.22481	22 06 03.88	+07 34 40.9	18.2	704
1999 RR ₁₀₂	1999 07 12.42831	22 56 43.87	+02 26 04.0	19.7	704	1999 RB ₁₀₃	1999 10 04.23814	22 06 03.79	+07 34 31.5	19.4	704
1999 RR ₁₀₂											

1999 RG ₁₀₃	1999 10 04.22572	22 17 36.29	+06 33 43.2	18.0	704	1999 RF ₁₀₄	1999 09 29.22606	23 30 18.36	+00 05 41.3	19.1 R	703
1999 RG ₁₀₃	1999 10 04.23905	22 17 36.16	+06 33 33.5	18.8	704	1999 RF ₁₀₄	1999 09 29.23855	23 30 17.89	+00 05 33.3	18.3 R	703
1999 RG ₁₀₃	1999 10 04.25240	22 17 36.01	+06 33 24.1	18.9	704	1999 RF ₁₀₄	1999 09 29.25106	23 30 17.30	+00 05 27.0	18.5 R	703
1999 RG ₁₀₃	1999 10 04.26580	22 17 35.81	+06 33 14.6	18.4	704	1999 RF ₁₀₄	1999 09 29.26333	23 30 16.77	+00 05 19.0	18.5 R	703
1999 RG ₁₀₃	1999 10 04.27915	22 17 35.72	+06 33 04.7	19.0	704	1999 RF ₁₀₄	1999 10 06.17785	23 26 15.32	-00 59 43.8	18.5	704
1999 RH ₁₀₃	1999 07 12.37841	22 54 37.63	+11 26 00.3	19.3	704	1999 RF ₁₀₄	1999 10 06.19145	23 26 14.85	-00 59 50.9	18.7	704
1999 RH ₁₀₃	1999 07 12.39072	22 54 37.86	+11 26 05.9	19.8	704	1999 RF ₁₀₄	1999 10 06.20467	23 26 14.41	-00 59 58.6	19.0	704
1999 RH ₁₀₃	1999 07 12.40301	22 54 38.16	+11 26 12.6	20.2	704	1999 RF ₁₀₄	1999 10 06.21793	23 26 13.97	-01 00 05.5	18.5	704
1999 RH ₁₀₃	1999 07 12.41537	22 54 38.37	+11 26 17.5	19.8	704	1999 RF ₁₀₄	1999 10 06.23179	23 26 13.52	-01 00 13.3	18.6	704
1999 RH ₁₀₃	1999 07 12.42787	22 54 38.66	+11 26 22.4	19.5	704	1999 RF ₁₀₄	1999 10 09.21557	23 24 48.33	-01 26 10.6	18.2 V	691
1999 RH ₁₀₃	1999 09 30.17462	22 22 55.80	+06 31 41.3	17.5 R	703	1999 RF ₁₀₄	1999 10 09.23735	23 24 47.67	-01 26 21.6	18.0 V	691
1999 RH ₁₀₃	1999 09 30.18713	22 22 55.53	+06 31 31.6	17.4 R	703	1999 RF ₁₀₄	1999 10 09.25895	23 24 47.07	-01 26 32.6	18.3 V	691
1999 RH ₁₀₃	1999 09 30.19962	22 22 55.28	+06 31 22.0	17.5 R	703	1999 RG ₁₀₄	1999 10 04.23204	23 17 01.55	+03 40 18.6	18.3	704
1999 RH ₁₀₃	1999 09 30.21213	22 22 54.96	+06 31 11.8	17.5 R	703	1999 RG ₁₀₄	1999 10 04.24537	23 17 01.20	+03 40 14.0	18.3	704
1999 RH ₁₀₃	1999 10 04.22603	22 21 52.77	+05 38 51.3	18.4	704	1999 RG ₁₀₄	1999 10 04.25875	23 17 00.86	+03 40 08.0	18.3	704
1999 RH ₁₀₃	1999 10 04.23936	22 21 52.58	+05 38 40.4	18.9	704	1999 RG ₁₀₄	1999 10 04.27213	23 17 00.51	+03 40 02.7	18.0	704
1999 RH ₁₀₃	1999 10 04.25271	22 21 52.40	+05 38 30.8	18.9	704	1999 RG ₁₀₄	1999 10 04.28560	23 17 00.19	+03 39 57.0	18.5	704
1999 RH ₁₀₃	1999 10 04.26610	22 21 52.18	+05 38 19.3	18.6	704	1999 RG ₁₀₄	1999 10 07.25947	23 16 01.90	+03 20 03.1	19.7	704
1999 RH ₁₀₃	1999 10 04.27946	22 21 51.95	+05 38 09.1	18.7	704	1999 RG ₁₀₄	1999 10 07.27106	23 16 01.68	+03 19 58.9	19.4	704
1999 RL ₁₀₃	1999 09 30.16425	22 28 24.45	+01 19 39.1	17.9 R	703	1999 RG ₁₀₄	1999 10 07.28286	23 16 01.45	+03 19 53.3	19.7	704
1999 RL ₁₀₃	1999 09 30.17676	22 28 24.13	+01 19 33.8	17.6 R	703	1999 RG ₁₀₄	1999 10 07.29445	23 16 01.19	+03 19 49.0	19.5	704
1999 RL ₁₀₃	1999 09 30.18925	22 28 23.74	+01 19 28.5	17.9 R	703	1999 RJ ₁₀₄	1999 10 01.21556	23 09 10.70	+05 39 54.1	17.3 R	703
1999 RL ₁₀₃	1999 09 30.20174	22 28 23.33	+01 19 23.9	17.7 R	703	1999 RJ ₁₀₄	1999 10 01.22787	23 09 10.14	+05 39 51.1	17.1 R	703
1999 RL ₁₀₃	1999 10 09.10181	22 25 34.66	+00 25 27.3	17.6	704	1999 RJ ₁₀₄	1999 10 01.24015	23 09 09.57	+05 39 47.7	17.1 R	703
1999 RL ₁₀₃	1999 10 09.11719	22 25 34.46	+00 25 22.3	18.4	704	1999 RJ ₁₀₄	1999 10 01.25244	23 09 08.99	+05 39 44.5	17.2 R	703
1999 RL ₁₀₃	1999 10 09.13268	22 25 34.24	+00 25 16.7	18.2	704	1999 RJ ₁₀₄	1999 10 04.23087	23 07 07.87	+05 26 46.9	17.6	704
1999 RL ₁₀₃	1999 10 09.14809	22 25 34.07	+00 25 11.7	18.2	704	1999 RJ ₁₀₄	1999 10 04.24419	23 07 07.34	+05 26 43.4	17.9	704
1999 RL ₁₀₃	1999 10 09.16354	22 25 33.84	+00 25 06.6	18.2	704	1999 RJ ₁₀₄	1999 10 04.25757	23 07 06.83	+05 26 39.6	17.6	704
1999 RM ₁₀₃	1999 09 30.16425	22 26 07.08	+01 02 16.9	17.4 R	703	1999 RJ ₁₀₄	1999 10 04.27095	23 07 06.25	+05 26 36.2	17.9	704
1999 RM ₁₀₃	1999 09 30.17676	22 26 06.68	+01 02 13.6	17.3 R	703	1999 RJ ₁₀₄	1999 10 04.28442	23 07 05.71	+05 26 32.3	18.3	704
1999 RM ₁₀₃	1999 09 30.18925	22 26 06.23	+01 02 10.9	17.3 R	703	1999 RJ ₁₀₄	1999 10 07.17400	23 05 22.49	+05 14 09.2	17.2 R	703
1999 RM ₁₀₃	1999 09 30.20174	22 26 05.82	+01 02 07.5	17.3 R	703	1999 RJ ₁₀₄	1999 10 07.18634	23 05 22.04	+05 14 06.2	17.1 R	703
1999 RM ₁₀₃	1999 10 02.28252	22 25 05.83	+00 53 42.4	17.6	704	1999 RJ ₁₀₄	1999 10 07.19868	23 05 21.61	+05 14 03.2	17.3 R	703
1999 RM ₁₀₃	1999 10 02.29582	22 25 05.44	+00 53 39.3	18.7	704	1999 RJ ₁₀₄	1999 10 07.21101	23 05 21.15	+05 14 00.0	17.4 R	703
1999 RM ₁₀₃	1999 10 02.30907	22 25 05.12	+00 53 35.5	18.7	704	1999 RK ₁₀₄	1999 09 29.12141	22 10 39.99	+09 00 52.3	15.8 R	703
1999 RM ₁₀₃	1999 10 02.32231	22 25 04.72	+00 53 33.1	18.7	704	1999 RK ₁₀₄	1999 09 29.13382	22 10 39.65	+09 00 48.5	15.9 R	703
1999 RM ₁₀₃	1999 10 02.33560	22 25 04.26	+00 53 28.8	18.2	704	1999 RK ₁₀₄	1999 09 29.14618	22 10 39.31	+09 00 44.4	15.9 R	703
1999 RO ₁₀₃	1999 10 02.15697	22 26 14.29	-01 00 28.2	18.5 R	703	1999 RK ₁₀₄	1999 09 29.15858	22 10 38.99	+09 00 40.5	16.0 R	703
1999 RO ₁₀₃	1999 10 02.16928	22 26 14.01	-01 00 33.2	18.7 R	703	1999 RK ₁₀₄	1999 10 04.22550	22 08 55.59	+08 33 40.7	17.4	704
1999 RO ₁₀₃	1999 10 02.18161	22 26 13.74	-01 00 38.2	18.9 R	703	1999 RK ₁₀₄	1999 10 04.23883	22 08 55.39	+08 33 34.6	18.5	704
1999 RO ₁₀₃	1999 10 02.19396	22 26 13.45	-01 00 42.7	18.9 R	703	1999 RK ₁₀₄	1999 10 04.25218	22 08 55.04	+08 33 30.7	18.9	704
1999 RQ ₁₀₃	1999 08 22.31698	22 53 40.56	+01 00 53.1	17.4 R	699	1999 RK ₁₀₄	1999 10 04.26558	22 08 54.90	+08 33 25.8	18.9	704
1999 RQ ₁₀₃	1999 08 22.34243	22 53 39.19	+01 00 51.9		699	1999 RK ₁₀₄	1999 10 04.27893	22 08 54.51	+08 33 20.5	18.3	704
1999 RQ ₁₀₃	1999 08 22.36789	22 53 37.80	+01 00 51.3		699	1999 RK ₁₀₄	1999 10 15.82295	22 07 52.63	+07 35 35.7		611
1999 RQ ₁₀₃	1999 09 05.24851	22 40 37.50	+00 41 21.5	16.7 R	703	1999 RK ₁₀₄	1999 10 15.83848	22 07 52.67	+07 35 31.5		611
1999 RQ ₁₀₃	1999 09 05.25954	22 40 36.80	+00 41 20.8	16.9 R	703	1999 RM ₁₀₄	1999 09 05.24295	22 43 34.90	+05 25 54.7	18.6 R	703
1999 RQ ₁₀₃	1999 09 05.27060	22 40 36.14	+00 41 19.6	17.3 R	703	1999 RM ₁₀₄	1999 09 05.25402	22 43 34.47	+05 25 51.2	18.4 R	703
1999 RQ ₁₀₃	1999 09 05.28159	22 40 35.43	+00 41 19.1	17.2 R	703	1999 RM ₁₀₄	1999 09 05.26508	22 43 33.95	+05 25 47.9	18.3 R	703
1999 RQ ₁₀₃	1999 10 02.15697	22 20 33.95	-00 40 06.9	18.0 R	703	1999 RM ₁₀₄	1999 09 05.27610	22 43 33.56	+05 25 44.3	18.2 R	703
1999 RQ ₁₀₃	1999 10 02.16928	22 20 33.61	-00 40 09.2	18.0 R	703	1999 RM ₁₀₄	1999 09 30.16425	22 28 27.97	+02 44 09.9	18.9 R	703
1999 RQ ₁₀₃	1999 10 02.18161	22 20 33.34	-00 40 11.3	17.9 R	703	1999 RM ₁₀₄	1999 09 30.17676	22 28 27.57	+02 44 05.3	18.9 R	703
1999 RQ ₁₀₃	1999 10 02.19396	22 20 33.00	-00 40 12.4	17.6 R	703	1999 RM ₁₀₄	1999 09 30.18925	22 28 27.33	+02 44 00.8	19.0 R	703
1999 RQ ₁₀₃	1999 10 02.22922	22 20 32.01	-00 40 18.3	18.8	704	1999 RM ₁₀₄	1999 09 30.20174	22 28 26.88	+02 43 54.7	18.7 R	703
1999 RQ ₁₀₃	1999 10 02.24222	22 20 31.68	-00 40 19.9	18.7	704	1999 RN ₁₀₄	1999 10 04.22711	22 23 42.92	+04 26 55.3	18.1	704
1999 RQ ₁₀₃	1999 10 02.25520	22 20 31.34	-00 40 22.8	18.8	704	1999 RN ₁₀₄	1999 10 04.24044	22 23 42.50	+04 26 52.3	19.0	704
1999 RQ ₁₀₃	1999 10 02.26822	22 20 31.02	-00 40 25.3	18.8	704	1999 RN ₁₀₄	1999 10 04.25382	22 23 42.14	+04 26 49.3	18.7	704
1999 RQ ₁₀₃	1999 10 02.28110	22 20 30.64	-00 40 27.4	19.2	704	1999 RN ₁₀₄	1999 10 04.26719	22 23 41.66	+04 26 46.2	18.7	704
1999 RT ₁₀₃	1999 09 30.20183	22 50 05.31	-01 57 16.1	17.3 R	699	1999 RN ₁₀₄	1999 10 04.28055	22 23 41.29	+04 26 43.5	18.5	704
1999 RT ₁₀₃	1999 09 30.23238	22 50 04.56	-01 57 42.6		699	1999 RO ₁₀₄	1999 09 05.24295	22 46 42.64	+04 00 55.7	17.9 R	703
1999 RT ₁₀₃	1999 09 30.26294	22 50 03.87	-01 58 07.4		699	1999 RO ₁₀₄	1999 09 05.25402	22 46 42.05	+04 00 52.4	18.0 R	703
1999 RT ₁₀₃	1999 10 02.28496	22 49 24.62	-02 26 42.7	17.7	704	1999 RO ₁₀₄	1999 09 05.26508	22 46 41.36	+04 00 49.6	17.9 R	703
1999 RT ₁₀₃	1999 10 02.29825	22 49 24.25	-02 26 54.9	18.6	704	1999 RO ₁₀₄	1999 09 05.27610	22 46 40.81	+04 00 47.0	18.0 R	703
1999 RT ₁₀₃	1999 10 02.31149	22 49 24.10	-02 27 05.5	18.0	704	1999 RO ₁₀₄	1999 09 30.16425	22 27 43.70	+01 43 46.6	18.3 R	703
1999 RT ₁₀₃	1999 10 02.32475	22 49 23.81	-02 27 16.2	17.8	704	1999 RO ₁₀₄	1999 09 30.17676	22 27 43.23	+01 43 41.6	18.2 R	703
1999 RT ₁₀₃	1999 10 02.33800	22 49 23.51	-02 27 27.2	18.1	704	1999 RO ₁₀₄	1999 09 30.18925	22 27 42.74	+01 43 38.3	18.3 R	703
1999 RT ₁₀₃	1999 10 07.24864	22 48 16.72	-03 33 37.4	17.2	704	1999 RQ ₁₀₄	1999 09 30.20174	22 27 42.27	+01 43 33.8	18.5 R	703
1999 RT ₁₀₃	1999 10 07.26000	22 48 16.59	-03 33 46.5	17.6	704	1999 RQ ₁₀₄	1994 10 10.23284	02 05 36.07	+12 06 12.1		691
1999 RT ₁₀₃	1999 10 07.27161	22 48 16.45	-03 33 55.3	17.5	704	1999 RQ ₁₀₄	1994 10 10.25464	02 05 35.18	+12 06 03.1	17.7 V	691
1999 RT ₁₀₃	1999 10 07.28341	22 48 16.31	-03								

1999 RZ ₁₀₄	1999 10 14.83081	00 45 24.20	+07 21 36.3		468	1999 RC ₁₀₆	1999 07 23.37281	23 57 38.69	+06 36 57.0	18.9	704
1999 RE ₁₀₅	1999 10 02.27392	01 18 51.51	+06 53 20.5	17.8 R	703	1999 RC ₁₀₆	1999 07 23.38534	23 57 38.91	+06 37 01.7	19.3	704
1999 RE ₁₀₅	1999 10 02.28616	01 18 50.75	+06 53 20.0	18.5 R	703	1999 RC ₁₀₆	1999 07 23.39785	23 57 39.11	+06 37 08.3	19.0	704
1999 RE ₁₀₅	1999 10 02.29844	01 18 50.06	+06 53 19.8	18.6 R	703	1999 RC ₁₀₆	1999 07 23.41038	23 57 39.44	+06 37 13.4	18.6	704
1999 RE ₁₀₅	1999 10 02.31072	01 18 49.32	+06 53 18.8	18.4 R	703	1999 RC ₁₀₆	1999 09 29.23436	23 19 22.66	+06 03 15.1	18.1 R	703
1999 RE ₁₀₅	1999 10 07.35784	01 13 46.50	+06 48 40.5	18.5	704	1999 RC ₁₀₆	1999 09 29.24684	23 19 22.01	+06 03 09.6	17.6 R	703
1999 RE ₁₀₅	1999 10 07.37926	01 13 45.06	+06 48 39.7	18.9	704	1999 RC ₁₀₆	1999 09 29.25916	23 19 21.39	+06 03 05.0	17.4 R	703
1999 RE ₁₀₅	1999 10 07.38996	01 13 44.42	+06 48 38.8	19.0	704	1999 RC ₁₀₆	1999 09 29.27157	23 19 20.71	+06 03 00.3	17.2 R	703
1999 RE ₁₀₅	1999 10 07.40066	01 13 43.73	+06 48 37.5	18.7	704	1999 RC ₁₀₆	1999 10 04.23211	23 15 38.20	+05 30 19.6	17.5	704
1999 RH ₁₀₅	1999 10 04.29979	01 20 30.92	+05 36 12.4	18.1	704	1999 RC ₁₀₆	1999 10 04.24544	23 15 37.61	+05 30 14.1	17.9	704
1999 RH ₁₀₅	1999 10 04.31325	01 20 30.18	+05 36 09.0	18.0	704	1999 RC ₁₀₆	1999 10 04.25882	23 15 37.04	+05 30 08.9	17.8	704
1999 RH ₁₀₅	1999 10 04.32661	01 20 29.48	+05 36 06.2	17.9	704	1999 RC ₁₀₆	1999 10 04.27220	23 15 36.44	+05 30 04.2	18.2	704
1999 RH ₁₀₅	1999 10 04.34002	01 20 28.77	+05 36 03.3	18.3	704	1999 RC ₁₀₆	1999 10 04.28567	23 15 35.79	+05 29 59.7	18.7	704
1999 RH ₁₀₅	1999 10 04.35340	01 20 28.10	+05 35 59.8	18.2	704	1999 RC ₁₀₆	1999 10 07.17400	23 13 45.18	+05 11 29.9	18.1 R	703
1999 RH ₁₀₅	1999 10 07.24680	01 17 59.78	+05 24 23.6	18.8	704	1999 RC ₁₀₆	1999 10 07.18634	23 13 44.77	+05 11 25.6	17.7 R	703
1999 RH ₁₀₅	1999 10 07.24685	01 17 59.84	+05 24 23.1	17.9	704	1999 RC ₁₀₆	1999 10 07.19868	23 13 44.22	+05 11 20.7	17.7 R	703
1999 RH ₁₀₅	1999 10 07.24693	01 17 59.86	+05 24 21.9	17.3	704	1999 RC ₁₀₆	1999 10 07.21101	23 13 43.67	+05 11 16.1	17.3 R	703
1999 RH ₁₀₅	1999 10 07.25817	01 17 59.25	+05 24 19.1	18.9	704	1999 RE ₁₀₆	1999 10 07.24815	23 12 09.94	+01 42 18.4	17.9	704
1999 RH ₁₀₅	1999 10 07.25822	01 17 59.24	+05 24 20.2	18.1	704	1999 RE ₁₀₆	1999 10 07.25953	23 12 09.61	+01 42 12.3	18.2	704
1999 RH ₁₀₅	1999 10 07.25829	01 17 59.22	+05 24 19.8	17.6	704	1999 RE ₁₀₆	1999 10 07.27112	23 12 09.29	+01 42 05.7	18.2	704
1999 RH ₁₀₅	1999 10 07.26977	01 17 58.69	+05 24 17.0	18.6	704	1999 RE ₁₀₆	1999 10 07.28292	23 12 08.96	+01 41 59.8	18.1	704
1999 RH ₁₀₅	1999 10 07.26983	01 17 58.60	+05 24 17.4	17.9	704	1999 RE ₁₀₆	1999 10 07.29451	23 12 08.67	+01 41 54.1	18.2	704
1999 RH ₁₀₅	1999 10 07.26989	01 17 58.62	+05 24 16.9	17.6	704	1999 RO ₁₀₆	1999 10 04.24712	23 31 45.03	+08 36 24.3	19.1	704
1999 RH ₁₀₅	1999 10 07.28154	01 17 57.98	+05 24 14.3	18.5	704	1999 RO ₁₀₆	1999 10 04.26047	23 31 44.47	+08 36 19.4	19.1	704
1999 RH ₁₀₅	1999 10 07.28159	01 17 57.97	+05 24 14.7	17.9	704	1999 RO ₁₀₆	1999 10 04.27385	23 31 43.96	+08 36 17.1	19.1	704
1999 RH ₁₀₅	1999 10 07.28166	01 17 57.99	+05 24 14.6	17.9	704	1999 RO ₁₀₆	1999 10 04.28732	23 31 43.31	+08 36 12.9	19.1	704
1999 RH ₁₀₅	1999 10 07.29315	01 17 57.42	+05 24 12.3	18.4	704	1999 RO ₁₀₆	1999 11 09.7160	23 26 52.20	+08 01 04.8	19.0 V	2 012
1999 RH ₁₀₅	1999 10 07.29321	01 17 57.34	+05 24 12.4	17.9	704	1999 RO ₁₀₆	1999 11 09.9223	23 26 51.45	+08 00 59.3	19.2 V	2 012
1999 RH ₁₀₅	1999 10 07.29327	01 17 57.36	+05 24 11.0	17.7	704	1999 RO ₁₀₆	1999 11 12.00407	23 26 51.02	+08 00 55.8	19.0 V	2 012
1999 RH ₁₀₅	1999 10 07.30473	01 17 56.76	+05 24 09.2	18.0	704	1999 RU ₁₀₆	1999 10 03.17221	23 39 18.35	+16 48 53.8	18.3 R	703
1999 RH ₁₀₅	1999 10 07.31539	01 17 56.15	+05 24 06.0	18.2	704	1999 RU ₁₀₆	1999 10 03.18449	23 39 17.59	+16 48 51.9	18.8 R	703
1999 RH ₁₀₅	1999 10 07.32584	01 17 55.61	+05 24 03.4	18.2	704	1999 RU ₁₀₆	1999 10 03.19683	23 39 16.79	+16 48 49.5	19.0 R	703
1999 RH ₁₀₅	1999 10 07.33655	01 17 55.00	+05 24 01.4	18.1	704	1999 RU ₁₀₆	1999 10 03.20912	23 39 16.09	+16 48 45.8	18.2 R	703
1999 RH ₁₀₅	1999 10 07.34710	01 17 54.47	+05 23 58.3	18.2	704	1999 RU ₁₀₆	1999 10 03.24239	23 39 14.19	+16 48 39.0	19.7	704
1999 RJ ₁₀₅	1999 10 05.30023	01 17 29.06	+07 29 03.1	17.6 R	683	1999 RU ₁₀₆	1999 10 03.25286	23 39 13.61	+16 48 37.0	19.9	704
1999 RJ ₁₀₅	1999 10 05.32358	01 17 27.54	+07 29 02.9	17.4 R	683	1999 RU ₁₀₆	1999 10 03.26331	23 39 13.01	+16 48 34.8	19.9	704
1999 RJ ₁₀₅	1999 10 07.27032	01 15 25.28	+07 28 30.0	17.2 R	683	1999 RU ₁₀₆	1999 10 03.27376	23 39 12.43	+16 48 31.4	19.4	704
1999 RJ ₁₀₅	1999 10 07.29360	01 15 23.74	+07 28 29.4	17.4 R	683	1999 RG ₁₀₇	1999 10 04.29229	00 15 34.21	+04 43 30.1	18.5	704
1999 RJ ₁₀₅	1999 10 07.31679	01 15 22.24	+07 28 29.1	17.3 R	683	1999 RG ₁₀₇	1999 10 04.30584	00 15 33.49	+04 43 26.7	19.0	704
1999 RJ ₁₀₅	1999 10 07.35791	01 15 19.46	+07 28 28.3	18.5	704	1999 RG ₁₀₇	1999 10 04.31926	00 15 32.61	+04 43 21.3	18.6	704
1999 RJ ₁₀₅	1999 10 07.36862	01 15 18.71	+07 28 27.7	18.4	704	1999 RG ₁₀₇	1999 10 04.33263	00 15 31.92	+04 43 16.8	19.1	704
1999 RJ ₁₀₅	1999 10 07.37932	01 15 18.00	+07 28 27.6	18.5	704	1999 RG ₁₀₇	1999 10 06.23895	00 13 48.33	+04 32 47.6	17.8	704
1999 RJ ₁₀₅	1999 10 07.39002	01 15 17.26	+07 28 27.6	19.1	704	1999 RG ₁₀₇	1999 10 06.25213	00 13 47.58	+04 32 43.4	17.6	704
1999 RJ ₁₀₅	1999 10 07.40072	01 15 16.61	+07 28 27.1	18.6	704	1999 RG ₁₀₇	1999 10 06.26533	00 13 46.86	+04 32 39.1	17.6	704
1999 RJ ₁₀₅	1999 10 08.26556	01 14 21.91	+07 28 09.9	17.2 R	683	1999 RG ₁₀₇	1999 10 06.27852	00 13 46.10	+04 32 34.7	17.2	704
1999 RJ ₁₀₅	1999 10 08.28858	01 14 20.38	+07 28 09.7	17.2 R	683	1999 RG ₁₀₇	1999 10 06.29173	00 13 45.36	+04 32 30.5	17.6	704
1999 RJ ₁₀₅	1999 10 08.31164	01 14 18.86	+07 28 09.2	17.3 R	683	1999 RL ₁₀₇	1999 10 06.24373	00 58 25.08	+07 38 19.5	17.7	704
1999 RJ ₁₀₅	1999 10 08.33730	01 14 17.10	+07 28 08.3	17.4 R	683	1999 RL ₁₀₇	1999 10 06.25692	00 58 24.52	+07 38 13.7	17.5	704
1999 RJ ₁₀₅	1999 10 08.36159	01 14 15.44	+07 28 07.6	17.3 R	683	1999 RL ₁₀₇	1999 10 06.27012	00 58 23.95	+07 38 07.4	17.4	704
1999 RJ ₁₀₅	1999 10 08.38483	01 14 13.89	+07 28 07.5	17.3 R	683	1999 RL ₁₀₇	1999 10 06.28331	00 58 23.39	+07 38 01.7	17.5	704
1999 RJ ₁₀₅	1999 10 19.99175	01 01 52.43	+07 23 02.9		557	1999 RL ₁₀₇	1999 10 06.29675	00 58 22.84	+07 37 55.9	18.3	704
1999 RJ ₁₀₅	1999 10 19.99698	01 01 52.09	+07 23 02.8	17.6 V	557	1999 RL ₁₀₇	1999 10 07.25806	00 57 43.40	+07 30 42.6	17.6 R	683
1999 RJ ₁₀₅	1999 10 20.82991	01 01 01.39	+07 22 45.6		557	1999 RL ₁₀₇	1999 10 07.28134	00 57 42.46	+07 30 31.9	17.1 R	683
1999 RJ ₁₀₅	1999 10 20.83637	01 01 01.00	+07 22 44.8	18.0 V	557	1999 RL ₁₀₇	1999 10 07.30455	00 57 41.43	+07 30 22.1	17.4 R	683
1999 RO ₁₀₅	1999 07 23.36411	00 46 50.09	+12 18 19.8	19.2	704	1999 RL ₁₀₇	1999 10 07.33456	00 57 40.19	+07 30 05.8	19.4	704
1999 RO ₁₀₅	1999 07 23.37669	00 46 50.44	+12 18 25.4	19.7	704	1999 RL ₁₀₇	1999 10 07.34509	00 57 39.76	+07 30 02.0	19.5	704
1999 RO ₁₀₅	1999 07 23.38922	00 46 50.82	+12 18 29.4	19.3	704	1999 RL ₁₀₇	1999 10 07.35576	00 57 39.25	+07 29 57.6	19.4	704
1999 RO ₁₀₅	1999 07 23.40173	00 46 51.21	+12 18 32.0	20.1	704	1999 RL ₁₀₇	1999 10 08.32532	00 56 59.50	+07 22 40.4	17.5 R	683
1999 RO ₁₀₅	1999 07 23.41427	00 46 51.64	+12 18 38.3	19.4	704	1999 RL ₁₀₇	1999 10 08.34962	00 56 58.38	+07 22 29.8	17.1 R	683
1999 RO ₁₀₅	1999 09 30.31722	00 25 40.28	+11 56 08.1	17.8 R	703	1999 RL ₁₀₇	1999 10 08.37287	00 56 57.42	+07 22 18.8	17.6 R	683
1999 RO ₁₀₅	1999 09 30.32960	00 25 39.55	+11 56 03.1	17.7 R	703	1999 RM ₁₀₇	1999 10 04.29743	00 59 34.83	+09 29 26.6	17.9	704
1999 RO ₁₀₅	1999 09 30.34201	00 25 38.88	+11 55 58.2	17.6 R	703	1999 RM ₁₀₇	1999 10 04.31085	00 59 34.16	+09 29 26.0	18.0	704
1999 RO ₁₀₅	1999 09 30.35449	00 25 38.14	+11 55 52.8	17.5 R	703	1999 RM ₁₀₇	1999 10 04.32426	00 59 33.59	+09 29 22.8	17.9	704
1999 RO ₁₀₅	1999 10 04.29329	00 22 02.83	+11 28 25.6	18.0	704	1999 RM ₁₀₇	1999 10 04.33767	00 59 32.93	+09 29 19.3	18.2	704
1999 RO ₁₀₅	1999 10 04.30679	00 22 02.12	+11 28 20.2	18.5	704	1999 RM ₁₀₇	1999 10 04.35105	00 59 32.26	+09 29 16.3	18.1	704
1999 RO ₁₀₅	1999 10 04.32020	00 22 01.34	+11 28 15.1	18.2	704	1999 RM ₁₀₇	1999 10 06.24433	00 58 06.34	+09 20 57.9	17.2	704
1999 RO ₁₀₅	1999 10 04.33358	00 22 00.59	+11 28 08.7	18.3	704	1999 RM ₁₀₇	1999 10 06.25752	00 58 05.72	+09 20 54.3	17.3	704
1999 RO ₁₀₅	1999 10 04.34698	00 21 59.78	+11 28 02.9	18.7	704	1999 RM ₁₀₇	1999 10 06.27072	00 58 05.32	+09 20 50.8	19.4	704
1999 RO ₁₀₅	1999 10 09.19734	00 17 42.37	+10 52 35.7	1							

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1999 RD ₁₀₈	1999 10 07.19868	23 05 59.00	+03 43 42.9	18.5 R	703	1999 RL ₁₀₉	1999 10 04.23655	23 55 49.80	+08 25 03.7	17.7	704
1999 RD ₁₀₈	1999 10 07.21101	23 05 58.65	+03 43 36.9	18.9 R	703	1999 RL ₁₀₉	1999 10 04.24994	23 55 49.13	+08 24 57.1	17.5	704
1999 RG ₁₀₈	1999 09 07.27968	23 20 49.03	+11 15 02.9	18.7 R	703	1999 RL ₁₀₉	1999 10 04.26328	23 55 48.62	+08 24 51.0	17.3	704
1999 RG ₁₀₈	1999 09 07.29110	23 20 48.56	+11 14 57.8	18.8 R	703	1999 RL ₁₀₉	1999 10 04.27667	23 55 48.03	+08 24 45.3	17.6	704
1999 RG ₁₀₈	1999 09 07.30253	23 20 48.13	+11 14 54.0	18.9 R	703	1999 RL ₁₀₉	1999 10 04.29021	23 55 47.49	+08 24 39.9	17.6	704
1999 RG ₁₀₈	1999 09 07.31394	23 20 47.63	+11 14 50.2	18.6 R	703	1999 RM ₁₀₉	1999 10 04.24861	23 50 52.47	+08 41 09.3	18.3	704
1999 RG ₁₀₈	1999 10 01.22168	23 05 02.62	+08 18 02.5	19.1 R	703	1999 RM ₁₀₉	1999 10 04.26195	23 50 51.81	+08 41 03.7	18.3	704
1999 RG ₁₀₈	1999 10 01.23396	23 05 02.04	+08 17 56.7	18.7 R	703	1999 RM ₁₀₉	1999 10 04.27533	23 50 51.08	+08 40 57.6	18.1	704
1999 RG ₁₀₈	1999 10 01.24624	23 05 01.71	+08 17 50.3	18.6 R	703	1999 RM ₁₀₉	1999 10 04.28880	23 50 50.36	+08 40 52.1	18.1	704
1999 RG ₁₀₈	1999 10 01.25856	23 05 01.20	+08 17 44.8	19.1 R	703	1999 RN ₁₀₉	1999 10 04.23572	23 53 54.11	+10 06 39.7	18.0	704
1999 RG ₁₀₈	1999 10 04.23102	23 03 30.58	+07 53 19.3	19.1	704	1999 RN ₁₀₉	1999 10 04.24910	23 53 53.30	+10 06 36.5	17.6	704
1999 RG ₁₀₈	1999 10 04.24434	23 03 30.10	+07 53 12.3	19.2	704	1999 RN ₁₀₉	1999 10 04.26245	23 53 52.58	+10 06 32.3	17.9	704
1999 RG ₁₀₈	1999 10 04.25772	23 03 29.73	+07 53 07.4	19.5	704	1999 RN ₁₀₉	1999 10 04.27582	23 53 51.78	+10 06 28.2	17.8	704
1999 RG ₁₀₈	1999 10 04.27111	23 03 29.26	+07 52 59.4	18.9	704	1999 RN ₁₀₉	1999 10 04.28936	23 53 51.05	+10 06 25.1	17.7	704
1999 RM ₁₀₈	1999 09 07.32876	23 30 12.26	+10 16 54.7	18.2 R	703	1999 RO ₁₀₉	1999 07 23.36259	00 29 35.66	+07 27 05.1	18.9	704
1999 RM ₁₀₈	1999 09 07.34009	23 30 11.74	+10 16 52.3	18.3 R	703	1999 RO ₁₀₉	1999 07 23.37516	00 29 35.98	+07 27 12.7	19.7	704
1999 RM ₁₀₈	1999 09 07.35149	23 30 11.19	+10 16 50.9	17.8 R	703	1999 RO ₁₀₉	1999 07 23.38770	00 29 36.32	+07 27 20.2	19.4	704
1999 RM ₁₀₈	1999 09 07.36287	23 30 10.63	+10 16 49.2	18.3 R	703	1999 RO ₁₀₉	1999 07 23.40020	00 29 36.53	+07 27 28.1	19.9	704
1999 RM ₁₀₈	1999 10 01.22168	23 12 01.03	+08 34 17.8	18.3 R	703	1999 RO ₁₀₉	1999 07 23.41274	00 29 36.90	+07 27 36.4	19.4	704
1999 RM ₁₀₈	1999 10 01.23396	23 12 00.48	+08 34 13.9	18.3 R	703	1999 RO ₁₀₉	1999 10 03.23421	23 53 06.73	+13 41 10.2	16.9	704
1999 RM ₁₀₈	1999 10 01.24624	23 11 59.96	+08 34 09.7	18.7 R	703	1999 RO ₁₀₉	1999 10 03.24466	23 53 06.08	+13 41 09.5	17.5	704
1999 RM ₁₀₈	1999 10 01.25856	23 11 59.48	+08 34 05.9	18.6 R	703	1999 RO ₁₀₉	1999 10 03.25512	23 53 05.43	+13 41 08.6	17.6	704
1999 RM ₁₀₈	1999 10 04.23173	23 10 03.89	+08 18 40.5	18.6	704	1999 RO ₁₀₉	1999 10 03.26557	23 53 04.81	+13 41 07.5	17.6	704
1999 RM ₁₀₈	1999 10 04.24506	23 10 03.42	+08 18 35.3	18.4	704	1999 RO ₁₀₉	1999 10 03.27602	23 53 04.16	+13 41 07.0	17.8	704
1999 RM ₁₀₈	1999 10 04.25843	23 10 02.83	+08 18 31.3	19.0	704	1999 RQ ₁₀₉	1999 10 03.23550	00 12 39.16	+22 20 03.3	17.9	704
1999 RM ₁₀₈	1999 10 04.27181	23 10 02.39	+08 18 27.6	18.5	704	1999 RQ ₁₀₉	1999 10 03.24595	00 12 38.55	+22 20 04.0	18.3	704
1999 RM ₁₀₈	1999 10 04.28529	23 10 01.84	+08 18 22.7	19.4	704	1999 RQ ₁₀₉	1999 10 03.25641	00 12 37.80	+22 20 02.6	18.4	704
1999 RO ₁₀₈	1999 09 07.32876	23 31 30.56	+08 49 50.5	18.3 R	703	1999 RQ ₁₀₉	1999 10 03.26685	00 12 37.14	+22 20 02.5	18.3	704
1999 RO ₁₀₈	1999 09 07.34009	23 31 29.95	+08 49 48.9	18.7 R	703	1999 RQ ₁₀₉	1999 10 03.27731	00 12 36.52	+22 20 02.1	18.3	704
1999 RO ₁₀₈	1999 09 07.35149	23 31 29.41	+08 49 48.7	18.2 R	703	1999 RR ₁₀₉	1999 09 29.33640	00 22 33.90	+13 56 54.0	17.2 R	703
1999 RO ₁₀₈	1999 09 29.23436	23 14 16.60	+07 02 34.9	18.0 R	703	1999 RR ₁₀₉	1999 09 29.34890	00 22 33.16	+13 56 53.9	17.3 R	703
1999 RO ₁₀₈	1999 09 29.24684	23 14 16.05	+07 02 28.3	18.5 R	703	1999 RR ₁₀₉	1999 09 29.36137	00 22 32.39	+13 56 53.8	17.2 R	703
1999 RO ₁₀₈	1999 09 29.25916	23 14 15.34	+07 02 24.2	18.3 R	703	1999 RR ₁₀₉	1999 09 29.37370	00 22 31.63	+13 56 53.9	17.3 R	703
1999 RO ₁₀₈	1999 09 29.27157	23 14 14.95	+07 02 20.0	18.9 R	703	1999 RR ₁₀₉	1999 10 03.23481	00 18 44.90	+13 55 08.6	18.2	704
1999 RO ₁₀₈	1999 10 01.22168	23 12 53.57	+06 49 24.7	18.4 R	703	1999 RR ₁₀₉	1999 10 03.24525	00 18 44.27	+13 55 08.0	18.0	704
1999 RO ₁₀₈	1999 10 01.23396	23 12 53.03	+06 49 20.5	18.5 R	703	1999 RR ₁₀₉	1999 10 03.25572	00 18 43.60	+13 55 07.6	18.4	704
1999 RO ₁₀₈	1999 10 01.24624	23 12 52.45	+06 49 15.5	18.4 R	703	1999 RR ₁₀₉	1999 10 03.27663	00 18 42.31	+13 55 06.3	18.5	704
1999 RO ₁₀₈	1999 10 01.25856	23 12 51.96	+06 49 10.6	18.2 R	703	1999 RR ₁₀₉	1999 10 09.19932	00 13 01.41	+13 48 20.4	17.3 R	703
1999 RO ₁₀₈	1999 10 04.23095	23 10 56.89	+06 29 06.5	18.9	704	1999 RR ₁₀₉	1999 10 09.21127	00 13 00.71	+13 48 19.6	17.1 R	703
1999 RO ₁₀₈	1999 10 04.25764	23 10 55.73	+06 28 55.0	19.1	704	1999 RR ₁₀₉	1999 10 09.22326	00 13 00.02	+13 48 18.3	17.1 R	703
1999 RO ₁₀₈	1999 10 04.27103	23 10 55.20	+06 28 48.2	19.2	704	1999 RR ₁₀₉	1999 10 09.23524	00 12 59.33	+13 48 17.1	17.2 R	703
1999 RO ₁₀₈	1999 10 10.07740	23 07 49.36	+05 49 22.4	715		1999 RS ₁₀₉	1999 10 04.29308	00 19 25.58	+12 17 00.6	18.2	704
1999 RO ₁₀₈	1999 10 10.08586	23 07 49.07	+05 49 19.3	715		1999 RS ₁₀₉	1999 10 04.30665	00 19 24.79	+12 16 56.3	18.6	704
1999 RO ₁₀₈	1999 10 10.09544	23 07 48.82	+05 49 15.1	715		1999 RS ₁₀₉	1999 10 04.32005	00 19 24.03	+12 16 51.8	18.4	704
1999 RP ₁₀₈	1999 07 23.35954	23 50 50.08	+07 22 44.0	19.4	704	1999 RS ₁₀₉	1999 10 04.33344	00 19 23.17	+12 16 47.5	18.5	704
1999 RP ₁₀₈	1999 07 23.37211	23 50 50.02	+07 22 48.5	19.9	704	1999 RS ₁₀₉	1999 10 04.34682	00 19 22.60	+12 16 42.6	18.6	704
1999 RP ₁₀₈	1999 07 23.38464	23 50 50.15	+07 22 52.0	19.9	704	1999 RS ₁₀₉	1999 10 09.19932	00 15 06.73	+11 51 39.5	18.1 R	703
1999 RP ₁₀₈	1999 07 23.39715	23 50 50.26	+07 22 56.4	19.8	704	1999 RS ₁₀₉	1999 10 09.21127	00 15 06.13	+11 51 35.9	18.2 R	703
1999 RP ₁₀₈	1999 09 29.23436	23 14 39.32	+07 31 29.6	17.6 R	703	1999 RS ₁₀₉	1999 10 09.22326	00 15 05.42	+11 51 31.7	18.1 R	703
1999 RP ₁₀₈	1999 09 29.24684	23 14 38.81	+07 31 26.5	17.8 R	703	1999 RS ₁₀₉	1999 10 09.23524	00 15 04.82	+11 51 28.5	18.1 R	703
1999 RP ₁₀₈	1999 09 29.25916	23 14 38.27	+07 31 24.3	17.7 R	703	1999 RU ₁₀₉	1999 09 30.32344	00 26 30.99	+10 21 53.4	18.4 R	703
1999 RP ₁₀₈	1999 09 29.27157	23 14 37.58	+07 31 20.6	17.9 R	703	1999 RU ₁₀₉	1999 09 30.33582	00 26 30.38	+10 21 47.7	18.2 R	703
1999 RP ₁₀₈	1999 10 04.23095	23 11 12.68	+07 10 15.7	18.9	704	1999 RU ₁₀₉	1999 09 30.34831	00 26 29.65	+10 21 40.7	18.1 R	703
1999 RP ₁₀₈	1999 10 04.24427	23 11 12.06	+07 10 13.7	19.1	704	1999 RU ₁₀₉	1999 09 30.36077	00 26 29.07	+10 21 35.6	18.2 R	703
1999 RP ₁₀₈	1999 10 04.25764	23 11 11.62	+07 10 10.4	19.6	704	1999 RU ₁₀₉	1999 10 04.29336	00 23 11.85	+09 47 53.7	18.4	704
1999 RP ₁₀₈	1999 10 04.27103	23 11 11.00	+07 10 07.5	19.0	704	1999 RU ₁₀₉	1999 10 04.30687	00 23 11.15	+09 47 46.4	18.4	704
1999 RP ₁₀₈	1999 10 04.28449	23 11 10.42	+07 10 05.1	19.3	704	1999 RU ₁₀₉	1999 10 04.32028	00 23 10.48	+09 47 39.5	18.6	704
1999 RT ₁₀₈	1999 09 07.33067	23 36 42.48	+09 01 32.8	18.0 R	703	1999 RU ₁₀₉	1999 10 04.33366	00 23 09.71	+09 47 32.8	19.0	704
1999 RT ₁₀₈	1999 09 07.34199	23 36 41.82	+09 01 30.8	18.2 R	703	1999 RU ₁₀₉	1999 10 07.30613	00 20 42.99	+09 21 06.2	18.6	704
1999 RT ₁₀₈	1999 09 07.35339	23 36 41.17	+09 01 28.5	18.1 R	703	1999 RU ₁₀₉	1999 10 07.31677	00 20 42.45	+09 20 59.6	18.7	704
1999 RT ₁₀₈	1999 09 07.36478	23 36 40.52	+09 01 28.8	18.2 R	703	1999 RU ₁₀₉	1999 10 07.32722	00 20 41.94	+09 20 54.7	18.9	704
1999 RT ₁₀₈	1999 09 29.23436	23 17 20.73	+07 10 57.9	18.3 R	703	1999 RU ₁₀₉	1999 10 07.33797	00 20 41.34	+09 20 48.6	19.0	704
1999 RT ₁₀₈	1999 09 29.24684	23 17 20.16	+07 10 53.2	18.2 R	703	1999 RU ₁₀₉	1999 10 07.34847	00 20 40.87	+09 20 43.1	19.0	704
1999 RT ₁₀₈	1999 09 29.25916	23 17 19.56	+07 10 48.8	18.0 R	703	1999 RU ₁₀₉	1999 10 09.19734	00 19 11.98	+09 04 01.6	18.2 R	703
1999 RT ₁₀₈	1999 09 29.27157	23 17 18.95	+07 10 43.9	18.1 R	703	1999 RU ₁₀₉	1999 10 09.20931	00 19 11.40	+09 03 55.3	18.8 R	703
1999 RT ₁₀₈	1999 10 04.25851	23 13 46.57	+06 38 21.7	18.8	704	1999 RU ₁₀₉	1999 10 09.22131	00 19 10.80	+09 03 49.0	18.3 R	703
1999 RT ₁₀₈	1999 10 04.27189	23 13 45.98	+06 38 16.0	18.4	704	1999 RU ₁₀₉	1999 10 09.23329	00 19 10.25	+09 03 42.4	18.5 R	703
1999 RT ₁₀₈	1999 10 04.28536	23 13 45.49	+06 38 10.2	18.8	704	1999 RV ₁₀₉	1999 09 30.31722	00 23 50.28	+11 32 00.9	18.2 R	703
1999 RX ₁₀₈	1999 10 03.17221	23 47 16.81	+								

1999 RF ₁₁₀	1999 10 03.31383	00 53 20.44	+19 11 28.1	19.7	704	1999 RR ₁₁₃	1999 10 15.82154	22 04 40.41	+06 21 41.9	611
1999 RF ₁₁₀	1999 10 03.32500	00 53 19.83	+19 11 25.5	19.2	704	1999 RR ₁₁₃	1999 10 15.83503	22 04 40.29	+06 21 40.0	611
1999 RH ₁₁₀	1998 06 24.33924	19 43 30.69	-14 17 45.2	18.6	704	1999 RR ₁₁₃	1999 10 16.77586	22 04 36.59	+06 19 48.4	611
1999 RH ₁₁₀	1998 06 24.35760	19 43 30.00	-14 17 45.0	18.6	704	1999 RW ₁₁₃	1999 10 04.24044	22 22 32.93	+03 55 00.6	19.2 704
1999 RH ₁₁₀	1998 06 24.37593	19 43 29.11	-14 17 42.3	18.7	704	1999 RW ₁₁₃	1999 10 04.25382	22 22 32.66	+03 54 51.5	19.6 704
1999 RH ₁₁₀	1998 06 24.41272	19 43 27.11	-14 17 38.3	19.2	704	1999 RW ₁₁₃	1999 10 04.26719	22 22 32.41	+03 54 43.4	19.4 704
1999 RH ₁₁₀	1999 10 03.28083	00 56 42.66	+18 46 18.6	17.6	704	1999 RW ₁₁₃	1999 10 04.28055	22 22 32.13	+03 54 35.8	19.3 704
1999 RH ₁₁₀	1999 10 03.29207	00 56 42.09	+18 46 15.6	18.1	704	1999 RB ₁₁₄	1999 09 30.16425	22 21 20.97	+01 39 11.2	18.9 R 703
1999 RH ₁₁₀	1999 10 03.30328	00 56 41.57	+18 46 11.2	18.5	704	1999 RB ₁₁₄	1999 09 30.17676	22 21 20.53	+01 39 08.1	19.1 R 703
1999 RH ₁₁₀	1999 10 03.31444	00 56 40.99	+18 46 08.6	18.2	704	1999 RB ₁₁₄	1999 09 30.18925	22 21 20.17	+01 39 04.6	19.0 R 703
1999 RH ₁₁₀	1999 10 03.32562	00 56 40.50	+18 46 04.4	18.5	704	1999 RB ₁₁₄	1999 09 30.20174	22 21 19.72	+01 39 00.6	19.1 R 703
1999 RM ₁₁₀	1999 10 05.25905	00 49 27.61	+30 41 35.4	18.0	704	1999 RC ₁₁₄	1999 09 30.16425	22 25 00.07	+02 05 13.4	18.2 R 703
1999 RM ₁₁₀	1999 10 05.27300	00 49 26.66	+30 41 37.9	17.9	704	1999 RC ₁₁₄	1999 09 30.17676	22 24 59.71	+02 05 08.6	18.2 R 703
1999 RM ₁₁₀	1999 10 05.28709	00 49 25.78	+30 41 40.0	18.1	704	1999 RC ₁₁₄	1999 09 30.18925	22 24 59.34	+02 05 05.1	18.0 R 703
1999 RM ₁₁₀	1999 10 05.30104	00 49 24.89	+30 41 42.1	18.0	704	1999 RC ₁₁₄	1999 09 30.20174	22 24 59.01	+02 05 01.6	17.9 R 703
1999 RM ₁₁₀	1999 10 05.31507	00 49 23.97	+30 41 45.8	17.9	704	1999 RC ₁₁₄	1999 10 02.28244	22 24 04.51	+01 53 57.1	18.2 704
1999 RP ₁₁₀	1999 10 03.28259	01 12 33.47	+22 24 58.7	18.4	704	1999 RC ₁₁₄	1999 10 02.29573	22 24 04.17	+01 53 52.8	19.0 704
1999 RP ₁₁₀	1999 10 03.29381	01 12 32.93	+22 24 57.1	18.4	704	1999 RC ₁₁₄	1999 10 02.30898	22 24 03.82	+01 53 49.5	19.0 704
1999 RP ₁₁₀	1999 10 03.30503	01 12 32.34	+22 24 56.0	18.5	704	1999 RC ₁₁₄	1999 10 02.32223	22 24 03.42	+01 53 45.3	18.5 704
1999 RP ₁₁₀	1999 10 03.31619	01 12 31.76	+22 24 55.0	18.3	704	1999 RC ₁₁₄	1999 10 02.33552	22 24 03.10	+01 53 40.6	18.7 704
1999 RP ₁₁₀	1999 10 03.32736	01 12 31.15	+22 24 53.7	18.2	704	1999 RC ₁₁₄	1999 09 07.33938	22 51 52.79	-10 39 15.4	19.1 704
1999 RR ₁₁₀	1999 09 05.39791	01 31 32.02	+21 01 01.9	18.9 R	703	1999 RN ₁₁₄	1999 09 07.35120	22 51 52.23	-10 39 19.3	19.8 704
1999 RR ₁₁₀	1999 09 05.41047	01 31 31.94	+21 01 05.7	18.7 R	703	1999 RN ₁₁₄	1999 09 07.37477	22 51 51.16	-10 39 24.7	19.5 704
1999 RR ₁₁₀	1999 09 05.42304	01 31 31.76	+21 01 10.2	19.0 R	703	1999 RN ₁₁₄	1999 09 07.38660	22 51 50.70	-10 39 27.5	19.3 704
1999 RR ₁₁₀	1999 09 05.43561	01 31 31.61	+21 01 13.3	18.7 R	703	1999 RN ₁₁₄	1999 10 01.21091	22 36 41.24	-11 52 47.6	19.6 704
1999 RR ₁₁₀	1999 10 03.28273	01 15 50.93	+21 36 17.3	17.7	704	1999 RN ₁₁₄	1999 10 01.21626	22 36 41.08	-11 52 48.6	20.6 704
1999 RR ₁₁₀	1999 10 03.29396	01 15 50.27	+21 36 15.4	18.2	704	1999 RN ₁₁₄	1999 10 01.22652	22 36 40.72	-11 52 48.7	20.3 704
1999 RR ₁₁₀	1999 10 03.30517	01 15 49.57	+21 36 13.6	18.4	704	1999 RN ₁₁₄	1999 10 01.23176	22 36 40.58	-11 52 49.3	20.4 704
1999 RR ₁₁₀	1999 10 03.31632	01 15 48.94	+21 36 12.0	18.4	704	1999 RN ₁₁₄	1999 10 01.24204	22 36 40.21	-11 52 50.4	20.7 704
1999 RR ₁₁₀	1999 10 03.32750	01 15 48.34	+21 36 10.6	18.4	704	1999 RN ₁₁₄	1999 10 01.24716	22 36 40.09	-11 52 51.4	20.6 704
1999 RW ₁₁₀	1999 09 05.34647	01 40 50.91	+19 24 02.0	18.3 R	703	1999 RR ₁₁₄	1996 10 05.32621	01 49 40.47	+14 45 49.1	17.3 V 691
1999 RW ₁₁₀	1999 09 05.36693	01 40 50.42	+19 24 07.4	16.9 R	703	1999 RR ₁₁₄	1996 10 05.34811	01 49 39.11	+14 45 44.4	17.3 V 691
1999 RW ₁₁₀	1999 09 05.37797	01 40 50.21	+19 24 09.3	17.8 R	703	1999 RR ₁₁₄	1996 10 18.47215	01 35 46.38	+13 48 15.7	17.1 V 566
1999 RW ₁₁₀	1999 09 05.38899	01 40 49.82	+19 24 12.6	17.8 R	703	1999 RR ₁₁₄	1996 10 18.48215	01 35 45.73	+13 48 12.6	17.1 V 566
1999 RX ₁₁₀	1993 01 28.16181	08 52 20.96	+15 07 00.0	18.5	4 809	1999 RR ₁₁₄	1996 10 18.49099	01 35 45.11	+13 48 10.0	17.1 V 566
1999 RX ₁₁₀	1993 01 28.17500	08 52 20.98	+15 07 00.3	4 809	4 809	1999 RR ₁₁₄	1999 09 07.33959	22 56 11.61	-06 21 14.4	16.7 704
1999 RX ₁₁₀	1993 01 28.18819	08 52 20.13	+15 07 01.9	4 809	4 809	1999 RR ₁₁₄	1999 09 07.35140	22 56 10.85	-06 21 16.7	17.1 704
1999 RX ₁₁₀	1997 02 15.12079	08 33 16.27	+15 49 16.5	18.0 V	691	1999 RR ₁₁₄	1999 09 07.36316	22 56 10.14	-06 21 19.5	17.2 704
1999 RX ₁₁₀	1997 02 15.14296	08 33 15.08	+15 49 18.7	18.0 V	691	1999 RR ₁₁₄	1999 09 07.37498	22 56 09.43	-06 21 22.0	16.9 704
1999 RX ₁₁₀	1997 02 15.16923	08 33 13.64	+15 49 21.7	17.9 V	691	1999 RR ₁₁₄	1999 09 07.38681	22 56 08.70	-06 21 24.2	17.0 704
1999 RX ₁₁₀	1999 07 23.36703	01 26 45.85	+15 35 54.0	19.3	704	1999 RR ₁₁₄	1999 09 27.33968	22 39 55.81	-07 16 37.6	17.6 R 699
1999 RX ₁₁₀	1999 07 23.40466	01 26 47.59	+15 36 12.0	19.8	704	1999 RR ₁₁₄	1999 09 27.36006	22 39 55.04	-07 16 38.8	17.6 R 699
1999 RX ₁₁₀	1999 07 23.41723	01 26 48.21	+15 36 18.4	19.4	704	1999 RR ₁₁₄	1999 09 27.38045	22 39 54.21	-07 16 39.7	17.6 R 699
1999 RX ₁₁₀	1999 09 05.34647	01 41 29.95	+19 27 58.5	18.2 R	703	1999 RR ₁₁₄	1999 09 30.21201	22 38 26.03	-07 20 30.3	16.6 R 699
1999 RX ₁₁₀	1999 09 05.36693	01 41 29.69	+19 28 01.0	17.8 R	703	1999 RR ₁₁₄	1999 09 30.24256	22 38 25.05	-07 20 32.8	16.6 R 699
1999 RX ₁₁₀	1999 09 05.37797	01 41 29.53	+19 28 02.5	18.2 R	703	1999 RR ₁₁₄	1999 09 30.27312	22 38 24.06	-07 20 34.9	16.6 R 699
1999 RX ₁₁₀	1999 09 05.38899	01 41 29.34	+19 28 04.2	17.9 R	703	1999 RR ₁₁₄	1999 10 02.17620	22 37 33.85	-07 22 25.8	17.9 678
1999 RX ₁₁₀	1999 10 03.28352	01 24 42.12	+19 08 17.7	18.3	704	1999 RR ₁₁₄	1999 10 02.19466	22 37 33.30	-07 22 26.8	17.8 678
1999 RX ₁₁₀	1999 10 03.29474	01 24 41.45	+19 08 14.9	18.3	704	1999 RR ₁₁₄	1999 10 02.21241	22 37 32.84	-07 22 27.6	17.8 678
1999 RX ₁₁₀	1999 10 03.30595	01 24 40.87	+19 08 12.4	18.4	704	1999 RR ₁₁₄	1999 10 02.28456	22 37 30.77	-07 22 31.4	18.6 704
1999 RX ₁₁₀	1999 10 03.31711	01 24 40.25	+19 08 10.3	18.3	704	1999 RR ₁₁₄	1999 10 02.31111	22 37 30.18	-07 22 32.4	19.5 704
1999 RX ₁₁₀	1999 10 03.32828	01 24 39.61	+19 08 07.9	18.3	704	1999 RR ₁₁₄	1999 10 02.32434	22 37 29.76	-07 22 32.9	18.1 704
1999 RZ ₁₁₀	1999 09 05.34647	01 39 11.18	+18 39 19.3	18.5 R	703	1999 RR ₁₁₄	1999 10 02.33761	22 37 29.37	-07 22 32.2	18.3 704
1999 RZ ₁₁₀	1999 09 05.36693	01 39 10.87	+18 39 26.0	18.9 R	703	1999 RR ₁₁₄	1999 10 03.13237	22 37 11.28	-07 23 07.2	17.1 678
1999 RZ ₁₁₀	1999 09 05.37797	01 39 10.67	+18 39 29.0	18.6 R	703	1999 RR ₁₁₄	1999 10 03.16751	22 37 10.46	-07 23 08.8	17.2 678
1999 RZ ₁₁₀	1999 09 05.38899	01 39 10.55	+18 39 33.6	18.5 R	703	1999 RR ₁₁₄	1999 10 07.20384	22 35 56.22	-07 24 24.4	18.3 704
1999 RZ ₁₁₀	1999 10 03.28359	01 22 11.94	+19 47 39.8	18.2	704	1999 RR ₁₁₄	1999 10 07.21430	22 35 55.97	-07 24 24.1	18.9 704
1999 RZ ₁₁₀	1999 10 03.29481	01 22 11.26	+19 47 40.2	18.0	704	1999 RR ₁₁₄	1999 10 07.24575	22 35 55.26	-07 24 20.1	19.0 704
1999 RZ ₁₁₀	1999 10 03.30603	01 22 10.63	+19 47 40.2	17.9	704	1999 RZ ₁₁₄	1999 10 01.16391	22 36 50.41	+00 21 04.4	18.6 R 703
1999 RZ ₁₁₀	1999 10 03.31718	01 22 09.97	+19 47 40.0	18.0	704	1999 RZ ₁₁₄	1999 10 01.17627	22 36 49.99	+00 21 00.0	18.9 R 703
1999 RZ ₁₁₀	1999 10 03.32835	01 22 09.32	+19 47 39.5	18.1	704	1999 RZ ₁₁₄	1999 10 01.18865	22 36 49.59	+00 20 56.4	18.3 R 703
1999 RB ₁₁₁	1999 10 04.23655	23 57 53.93	+08 04 57.9	18.2	704	1999 RZ ₁₁₄	1999 10 01.20093	22 36 49.35	+00 20 51.9	18.8 R 703
1999 RB ₁₁₁	1999 10 04.24994	23 57 53.30	+08 04 52.0	17.7	704	1999 RC ₁₁₅	1998 03 24.45206	15 47 55.92	-07 57 06.6	19.0 V 691
1999 RB ₁₁₁	1999 10 04.26328	23 57 52.63	+08 04 44.2	18.2	704	1999 RC ₁₁₅	1998 03 24.48152	15 47 55.87	-07 56 57.7	19.0 V 691
1999 RB ₁₁₁	1999 10 04.27667	23 57 51.86	+08 04 37.6	17.7	704	1999 RC ₁₁₅	1998 03 24.51113	15 47 55.83	-07 56 49.0	19.1 V 691
1999 RB ₁₁₁	1999 10 04.29021	23 57 51.18	+08 04 30.6	17.7	704	1999 RC ₁₁₅	1998 05 23.26649	15 08 41.22	-03 01 48.9	19.1 704
1999 RE ₁₁₁	1999 10 03.28097	00 50 17.26	+20 45 56.2	17.8	704	1999 RC ₁₁₅	1998 05 23.28589	15 08 40.02	-03 01 45.7	19.0 704
1999 RE ₁₁₁	1999 10 03.29221	00 50 16.61	+20 45 57.2	19.1	704	1999 RC ₁₁₅	1998 05 23.30539	15 08 39.11	-03 01 42.9	19.0 704
1999 RE ₁₁₁	1999 10 03.30342	00 50 15.87	+20 45 57.6	18.6	704	1999 RC ₁₁₅	1998 05 23.32489	15 08 37.91	-03 01 41.7	19.2 704
1999 RE ₁₁₁	1999 10 03.31458	00 50 15.22	+20 45 58.5	18.9	704	1999 RC ₁₁₅	1998 05 23.34435	15 08 36.94	-03 01 4	

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1999 RJ115	1999 10 15.09286	21 53 52.04	-15 48 08.9	19.5	704	1999 RA116	1999 10 02.09976	21 08 40.23	-16 51 27.5	16.9 V	691
1999 RJ115	1999 10 15.10919	21 53 52.27	-15 48 09.4	20.0	704	1999 RA116	1999 10 02.12197	21 08 40.78	-16 51 35.7	17.9 V	691
1999 RJ115	1999 10 15.12609	21 53 52.58	-15 48 11.1	19.7	704	1999 RA116	1999 10 02.14393	21 08 41.37	-16 51 44.0	18.1 V	691
1999 RJ115	1999 10 15.14216	21 53 52.82	-15 48 12.5	19.4	704	1999 RA116	1999 10 06.10792	21 10 43.74	-17 13 23.3	17.4 V	691
1999 RJ115	1999 10 15.15823	21 53 53.13	-15 48 12.6	19.6	704	1999 RA116	1999 10 06.13148	21 10 44.39	-17 13 29.6	17.2 V	691
1999 RM115	1999 09 30.20565	21 57 43.45	-16 35 33.6	18.6	704	1999 RA116	1999 10 06.16596	21 10 45.53	-17 13 40.1	17.1 V	691
1999 RM115	1999 09 30.22035	21 57 43.31	-16 35 37.4	19.2	704	1999 RC116	1999 07 13.35651	21 32 24.30	-02 46 35.0	18.9	704
1999 RM115	1999 09 30.23507	21 57 43.15	-16 35 41.8	18.7	704	1999 RC116	1999 07 13.36896	21 32 23.91	-02 46 37.3	19.2	704
1999 RM115	1999 09 30.24967	21 57 43.04	-16 35 46.0	19.1	704	1999 RC116	1999 07 13.38139	21 32 23.57	-02 46 38.5	18.8	704
1999 RM115	1999 09 30.26317	21 57 42.88	-16 35 50.5	19.2	704	1999 RC116	1999 07 13.39373	21 32 23.26	-02 46 40.9	19.4	704
1999 RM115	1999 10 02.17781	21 57 30.49	-16 44 46.6	18.0 V	691	1999 RC116	1999 07 13.40611	21 32 22.85	-02 46 42.6	19.1	704
1999 RM115	1999 10 02.20022	21 57 30.33	-16 44 52.7	18.0 V	691	1999 RC116	1999 09 07.21126	20 56 06.42	-08 38 36.7	18.8	704
1999 RM115	1999 10 02.22211	21 57 30.17	-16 44 58.5	17.9 V	691	1999 RC116	1999 09 07.22400	20 56 06.04	-08 38 42.7	19.2	704
1999 RS115	1999 09 29.17540	21 31 28.13	-15 32 43.9	18.1	704	1999 RC116	1999 09 07.23659	20 56 05.65	-08 38 48.3	19.4	704
1999 RS115	1999 09 29.20683	21 31 28.39	-15 32 49.9	18.7	704	1999 RC116	1999 09 07.24917	20 56 05.28	-08 38 53.9	18.8	704
1999 RS115	1999 09 29.22245	21 31 28.55	-15 32 53.2	18.7	704	1999 RC116	1999 09 07.26168	20 56 04.88	-08 39 00.5	18.8	704
1999 RS115	1999 09 29.23799	21 31 28.61	-15 32 57.4	18.8	704	1999 RC116	1999 09 08.17485	20 55 39.26	-08 45 58.9	17.9 R	703
1999 RW115	1999 06 24.40550	21 34 46.47	-07 42 20.8	18.8 R	699	1999 RC116	1999 09 08.18422	20 55 38.98	-08 46 03.8	17.9 R	703
1999 RW115	1999 06 24.42337	21 34 46.98	-07 42 16.3		699	1999 RC116	1999 09 08.20328	20 55 38.50	-08 46 10.3	17.7 R	703
1999 RW115	1999 06 24.44119	21 34 47.45	-07 42 12.6		699	1999 RC116	1999 09 08.21306	20 55 38.20	-08 46 15.5	17.8 R	703
1999 RW115	1999 07 23.29486	21 37 02.47	-07 45 44.8	17.6	704	1999 RC116	1999 09 30.19800	20 51 00.91	-11 13 11.8	18.8	704
1999 RW115	1999 07 23.31966	21 37 01.89	-07 45 50.3	18.1	704	1999 RC116	1999 09 30.21275	20 51 00.95	-11 13 16.6	18.8	704
1999 RW115	1999 07 23.33205	21 37 01.54	-07 45 53.0	18.7	704	1999 RC116	1999 09 30.22731	20 51 01.04	-11 13 21.6	19.0	704
1999 RW115	1999 07 23.34437	21 37 01.19	-07 45 56.8	17.9	704	1999 RC116	1999 09 30.24206	20 51 01.00	-11 13 26.8	19.1	704
1999 RW115	1999 08 12.26947	21 25 38.61	-09 47 41.2	16.9 R	699	1999 RC116	1999 09 30.25643	20 51 01.09	-11 13 30.9	18.9	704
1999 RW115	1999 08 12.28983	21 25 37.69	-09 47 51.1		699	1999 RM116	1999 08 22.19361	21 05 44.31	-02 34 18.9	17.1 R	703
1999 RW115	1999 08 12.31021	21 25 36.75	-09 48 00.2		699	1999 RM116	1999 08 22.20550	21 05 43.57	-02 34 20.0	17.3 R	703
1999 RW115	1999 09 06.24188	21 11 46.48	-13 09 34.8	17.1 R	699	1999 RM116	1999 08 22.21734	21 05 43.10	-02 34 22.0	17.1 R	703
1999 RW115	1999 09 06.26740	21 11 45.96	-13 09 45.4		699	1999 RM116	1999 08 22.22933	21 05 42.48	-02 34 23.1	17.0 R	703
1999 RW115	1999 09 06.29292	21 11 45.44	-13 09 56.3		699	1999 RM116	1999 09 06.14914	20 56 13.31	-03 14 57.5	17.6 R	699
1999 RW115	1999 09 07.27569	21 11 30.87	-13 16 49.7	17.4	704	1999 RM116	1999 09 06.17468	20 56 12.57	-03 15 02.1		699
1999 RW115	1999 09 07.28796	21 11 30.63	-13 16 55.2	18.1	704	1999 RM116	1999 09 06.20017	20 56 11.74	-03 15 08.2		699
1999 RW115	1999 09 07.30048	21 11 30.41	-13 17 00.8	18.2	704	1999 RT116	1998 02 26.31263	09 20 10.17	+07 54 32.8	16.5 V	566
1999 RW115	1999 09 07.31266	21 11 30.23	-13 17 05.7	18.1	704	1999 RT116	1998 02 26.32220	09 20 09.64	+07 54 35.2	16.5 V	566
1999 RW115	1999 09 07.32474	21 11 29.98	-13 17 11.4	17.7	704	1999 RT116	1998 02 26.33267	09 20 09.09	+07 54 37.9	16.6 V	566
1999 RW115	1999 09 29.17280	21 15 12.70	-15 00 52.0	17.9	704	1999 RT116	1999 07 13.35733	21 43 56.66	-07 43 16.5	17.9	704
1999 RW115	1999 09 29.18870	21 15 13.20	-15 00 54.9	18.6	704	1999 RT116	1999 07 13.36978	21 43 56.15	-07 43 17.0	18.3	704
1999 RW115	1999 09 29.20434	21 15 13.79	-15 00 57.5	18.9	704	1999 RT116	1999 07 13.38220	21 43 55.69	-07 43 17.4	18.5	704
1999 RW115	1999 09 29.21998	21 15 14.16	-15 00 59.8	18.6	704	1999 RT116	1999 07 13.39454	21 43 55.24	-07 43 17.9	18.6	704
1999 RW115	1999 09 29.23551	21 15 14.72	-15 01 01.0	18.8	704	1999 RT116	1999 07 13.40692	21 43 54.73	-07 43 18.4	18.0	704
1999 RW115	1999 09 30.20094	21 15 49.10	-15 03 08.7	18.0	704	1999 RT116	1999 07 23.29486	21 36 59.09	-07 56 16.2	17.5	704
1999 RW115	1999 09 30.21567	21 15 49.08	-15 03 10.4	18.4	704	1999 RT116	1999 07 23.31966	21 36 57.86	-07 56 19.7	18.4	704
1999 RW115	1999 09 30.23033	21 15 50.58	-15 03 12.2	18.7	704	1999 RT116	1999 07 23.33205	21 36 57.27	-07 56 20.9	18.2	704
1999 RW115	1999 09 30.24491	21 15 50.58	-15 03 13.2	19.1	704	1999 RT116	1999 07 23.34437	21 36 56.60	-07 56 22.7	17.8	704
1999 RW115	1999 09 30.25901	21 15 51.08	-15 03 15.7	18.5	704	1999 RT116	1999 09 05.13616	20 59 50.12	-10 29 15.8	18.0 R	699
1999 RX115	1999 09 30.20094	21 14 54.20	-15 32 40.0	18.9	704	1999 RT116	1999 09 05.16676	20 59 49.01	-10 29 22.1		699
1999 RX115	1999 09 30.21567	21 14 54.61	-15 32 42.3	18.7	704	1999 RT116	1999 09 05.19737	20 59 47.89	-10 29 28.5		699
1999 RX115	1999 09 30.23033	21 14 55.02	-15 32 42.6	19.1	704	1999 RT116	1999 09 07.27510	20 58 37.79	-10 36 37.3	18.0	704
1999 RX115	1999 09 30.25901	21 14 55.72	-15 32 46.0	19.2	704	1999 RT116	1999 09 07.28734	20 58 37.35	-10 36 39.9	18.2	704
1999 RX115	1999 10 04.11113	21 17 03.39	-15 36 04.9	18.1 V	691	1999 RT116	1999 09 07.29989	20 58 36.98	-10 36 42.3	18.6	704
1999 RX115	1999 10 04.13266	21 17 04.12	-15 36 05.6	18.0 V	691	1999 RT116	1999 09 07.31209	20 58 36.52	-10 36 44.4	18.0	704
1999 RX115	1999 10 04.15459	21 17 04.86	-15 36 06.2	17.8 V	691	1999 RT116	1999 09 07.32416	20 58 36.11	-10 36 48.0	18.5	704
1999 RX115	1999 07 13.35726	21 46 58.67	-06 52 08.5	18.1	704	1999 RT116	1999 09 08.17485	20 58 09.63	-10 39 37.8	17.3 R	703
1999 RX115	1999 07 13.36972	21 46 58.41	-06 52 12.2	18.2	704	1999 RT116	1999 09 08.18422	20 58 09.33	-10 39 39.3	17.5 R	703
1999 RX115	1999 07 13.38214	21 46 58.17	-06 52 14.9	18.1	704	1999 RT116	1999 09 08.20328	20 58 08.62	-10 39 42.6	17.9 R	703
1999 RX115	1999 07 13.39448	21 46 57.90	-06 52 18.6	18.6	704	1999 RT116	1999 09 08.21306	20 58 08.30	-10 39 45.0	18.1 R	703
1999 RX115	1999 07 13.40686	21 46 57.65	-06 52 22.1	18.0	704	1999 RW116	1999 07 13.35531	21 25 54.16	-07 13 48.0	18.1	704
1999 RX115	1999 07 23.31992	21 42 49.75	-07 41 15.3	16.7	704	1999 RW116	1999 07 13.36776	21 25 53.93	-07 13 51.3	18.7	704
1999 RX115	1999 07 23.33231	21 42 49.39	-07 41 19.4	16.5	704	1999 RW116	1999 07 13.38015	21 25 53.62	-07 13 55.7	18.7	704
1999 RX115	1999 07 23.34466	21 42 48.95	-07 41 24.3	16.0	704	1999 RW116	1999 07 13.39252	21 25 53.37	-07 13 59.3	18.4	704
1999 RX115	1999 08 12.27073	21 30 08.18	-10 01 54.0	16.9 R	699	1999 RW116	1999 07 13.40491	21 25 53.09	-07 14 03.6	18.4	704
1999 RX115	1999 08 12.29111	21 30 07.27	-10 02 03.7		699	1999 RW116	1999 10 06.10372	21 04 40.22	-17 09 16.3	18.6 V	691
1999 RX115	1999 08 12.31149	21 30 06.37	-10 02 13.7		699	1999 RW116	1999 10 06.12729	21 04 41.10	-17 09 18.1	18.6 V	691
1999 RX115	1999 09 06.24188	21 13 47.56	-13 22 39.7	17.2 R	699	1999 RW116	1999 10 06.16176	21 04 42.41	-17 09 21.1	18.7 V	691
1999 RX115	1999 09 06.26740	21 13 46.69	-13 22 51.4		699	1999 RW116	1999 10 11.11849	21 08 18.96	-17 14 03.0	18.5 V	691
1999 RX115	1999 09 06.29292	21 13 45.89	-13 23 03.7		699	1999 RW116	1999 10 11.14329	21 08 20.07	-17 14 03.0	18.3 V	691
1999 RX115	1999 09 07.28803	21 13 16.38	-13 30 22.0	18.7	704	1999 RW116	1999 10 11.16579	21 08 21.10	-17 14 04.5	18.5 V	691
1999 RX115	1999 09 07.30056	21 13 16.00	-13 30 28.2	18.7	704	1999 RW116	1999 10 15.08792	21 11 36.98	-17 14 36.1	19.4	704
1999 RX115	1999 09 07.31274	21 13 15.57	-13 30 33.7	19.0	704	1999 RW116	1999 10 15.10459	21 11 37.84	-17 14 36.8	19.5	704
1999 RX115	1999 09 07.32481	21 13 15.20	-13 30 39.8	18.6	704	1999 RW116	1999 10 15.12149	21 11 38.67	-17 14 36.8	19.6	704
1999 RX115	1999 10 13.09438	21 10 43.57	-16 27 29.5	17.5 V	691	1999 RW116	1999 10 15.13757	21 11 39.52	-17 14 35.9	19.2	704
1999 RX115	1999 10 13.11655	21 10 44.04	-16 27 32.6	17.6 V	691	1999 RW116	1999 10 15.15339	21 11 40.41	-17 14 35.7	19.6	704
1999 RX115	1999 10 13.13835	21 10 44.46	-16 27 36.2	17.5 V	691	1999 RX116	1999 09 30.19909	21 03 28.87	-18 27		

1999 RX ₁₁₇	1999 10 02.24775	21 13 21.38	-03 15 25.7	17.9	704	1999 RQ ₁₁₉	1999 09 30.20158	21 26 23.61	-11 52 13.8	18.8	704
1999 RX ₁₁₇	1999 10 02.26072	21 13 21.70	-03 15 27.3	18.0	704	1999 RQ ₁₁₉	1999 09 30.21633	21 26 23.62	-11 52 18.3	19.5	704
1999 RX ₁₁₇	1999 10 02.27369	21 13 22.00	-03 15 29.4	18.2	704	1999 RQ ₁₁₉	1999 09 30.23099	21 26 23.70	-11 52 23.2	19.7	704
1999 RA ₁₁₈	1999 10 08.10632	21 11 11.32	-07 11 34.7	19.1	704	1999 RQ ₁₁₉	1999 09 30.24557	21 26 23.70	-11 52 27.9	19.6	704
1999 RA ₁₁₈	1999 10 08.12198	21 11 11.74	-07 11 33.4	19.2	704	1999 RQ ₁₁₉	1999 09 30.25962	21 26 23.86	-11 52 31.8	19.7	704
1999 RA ₁₁₈	1999 10 08.13782	21 11 12.23	-07 11 32.2	18.9	704	1999 RQ ₁₁₉	1999 10 04.14377	21 27 07.60	-12 10 03.7	17.7 R	703
1999 RA ₁₁₈	1999 10 08.15374	21 11 12.65	-07 11 32.4	19.3	704	1999 RQ ₁₁₉	1999 10 04.15331	21 27 07.75	-12 10 05.6	18.1 R	703
1999 RA ₁₁₈	1999 10 08.16940	21 11 13.17	-07 11 31.2	19.4	704	1999 RQ ₁₁₉	1999 10 04.16361	21 27 07.94	-12 10 07.0	17.1 R	703
1999 RE ₁₁₈	1999 09 29.17094	21 16 24.72	-08 45 12.4	18.3	704	1999 RQ ₁₁₉	1999 10 04.17332	21 27 08.14	-12 10 08.8	17.3 R	703
1999 RE ₁₁₈	1999 09 29.18684	21 16 25.07	-08 45 14.7	18.4	704	1999 RT ₁₁₉	1999 09 06.23677	21 31 34.35	-10 36 51.3	18.5 R	699
1999 RE ₁₁₈	1999 09 29.20251	21 16 25.30	-08 45 17.2	18.7	704	1999 RT ₁₁₉	1999 09 06.26228	21 31 33.48	-10 37 03.1		699
1999 RE ₁₁₈	1999 09 29.21812	21 16 25.66	-08 45 20.4	19.3	704	1999 RT ₁₁₉	1999 09 06.28781	21 31 32.75	-10 37 13.1		699
1999 RE ₁₁₈	1999 09 29.23368	21 16 25.92	-08 45 21.0	19.3	704	1999 RT ₁₁₉	1999 09 07.27918	21 31 03.02	-10 44 15.0	18.6	704
1999 RE ₁₁₈	1999 09 30.20133	21 16 47.24	-08 47 44.6	19.0	704	1999 RT ₁₁₉	1999 09 07.29160	21 31 02.64	-10 44 21.0	18.8	704
1999 RE ₁₁₈	1999 09 30.21606	21 16 47.58	-08 47 47.3	19.4	704	1999 RT ₁₁₉	1999 09 07.30389	21 31 02.23	-10 44 24.6	18.6	704
1999 RE ₁₁₈	1999 09 30.23072	21 16 47.90	-08 47 48.8	19.7	704	1999 RT ₁₁₉	1999 09 07.31601	21 31 01.90	-10 44 30.2	19.0	704
1999 RE ₁₁₈	1999 09 30.24529	21 16 48.15	-08 47 50.7	19.1	704	1999 RT ₁₁₉	1999 09 07.32812	21 31 01.45	-10 44 35.5	19.3	704
1999 RE ₁₁₈	1999 09 30.25938	21 16 48.54	-08 47 54.4	18.9	704	1999 RW ₁₁₉	1997 01 02.75749	06 42 18.62	+36 10 25.2		327
1999 RE ₁₁₈	1999 10 07.19444	21 20 15.35	-09 00 24.9	18.8	704	1999 RW ₁₁₉	1997 01 02.77315	06 42 17.50	+36 10 24.2		327
1999 RE ₁₁₈	1999 10 07.20498	21 20 15.69	-09 00 25.4	18.7	704	1999 RW ₁₁₉	1997 01 02.78872	06 42 16.38	+36 10 22.8	18.5	327
1999 RE ₁₁₈	1999 10 07.22598	21 20 16.42	-09 00 26.2	18.9	704	1999 RW ₁₁₉	1999 07 14.36123	22 06 27.64	-17 37 47.8	16.6	704
1999 RE ₁₁₈	1999 10 08.10717	21 20 49.48	-09 01 28.6	18.6	704	1999 RW ₁₁₉	1999 07 14.37367	22 06 27.24	-17 37 45.7	17.3	704
1999 RE ₁₁₈	1999 10 08.12283	21 20 50.01	-09 01 29.9	18.4	704	1999 RW ₁₁₉	1999 07 14.38605	22 06 26.80	-17 37 43.6	16.9	704
1999 RE ₁₁₈	1999 10 08.13867	21 20 50.57	-09 01 31.3	18.3	704	1999 RW ₁₁₉	1999 07 14.39850	22 06 26.39	-17 37 41.9	16.8	704
1999 RE ₁₁₈	1999 10 08.15459	21 20 51.15	-09 01 31.8	18.7	704	1999 RW ₁₁₉	1999 07 14.41088	22 06 25.99	-17 37 39.4	17.3	704
1999 RE ₁₁₈	1999 10 08.17025	21 20 51.73	-09 01 32.8	18.6	704	1999 RW ₁₁₉	1999 09 04.19369	21 19 25.39	-15 26 07.2	16.9 R	703
1999 RE ₁₁₈	1999 10 15.08989	21 25 57.62	-09 05 00.6	18.4	704	1999 RW ₁₁₉	1999 09 04.20481	21 19 24.78	-15 26 05.1	16.8 R	703
1999 RE ₁₁₈	1999 10 15.10665	21 25 58.41	-09 05 00.4	18.6	704	1999 RW ₁₁₉	1999 09 04.21590	21 19 24.25	-15 26 03.0	16.9 R	703
1999 RE ₁₁₈	1999 10 15.12213	21 25 59.12	-09 05 00.0	18.8	704	1999 RW ₁₁₉	1999 09 04.22699	21 19 23.68	-15 26 00.2	16.8 R	703
1999 RE ₁₁₈	1999 10 15.13779	21 25 59.89	-09 04 59.8	18.4	704	1999 RW ₁₁₉	1999 09 05.20756	21 18 39.98	-15 22 29.5	16.9 V	691
1999 RE ₁₁₈	1999 10 15.15326	21 26 00.62	-09 04 59.9	18.8	704	1999 RW ₁₁₉	1999 09 05.22912	21 18 38.98	-15 22 25.2	16.9 V	691
1999 RF ₁₁₈	1999 07 13.35834	21 52 35.53	-03 54 31.1	18.4	704	1999 RW ₁₁₉	1999 09 05.25070	21 18 37.99	-15 22 20.2	16.8 V	691
1999 RF ₁₁₈	1999 07 13.37079	21 52 35.27	-03 54 35.3	18.9	704	1999 RW ₁₁₉	1999 09 06.24825	21 17 55.02	-15 18 42.1	16.1 R	699
1999 RF ₁₁₈	1999 07 13.38321	21 52 35.02	-03 54 39.0	19.0	704	1999 RW ₁₁₉	1999 09 06.27377	21 17 53.91	-15 18 36.6		699
1999 RF ₁₁₈	1999 07 13.39555	21 52 34.76	-03 54 41.5	19.7	704	1999 RW ₁₁₉	1999 09 06.29932	21 17 52.76	-15 18 31.1		699
1999 RF ₁₁₈	1999 07 13.40795	21 52 34.49	-03 54 46.2	19.0	704	1999 RW ₁₁₉	1999 09 07.27687	21 17 12.43	-15 14 53.7	17.4	704
1999 RF ₁₁₈	1999 08 12.26435	21 35 11.63	-07 52 42.5	17.3 R	699	1999 RW ₁₁₉	1999 09 07.28912	21 17 11.93	-15 14 50.9	17.7	704
1999 RF ₁₁₈	1999 08 12.27200	21 35 11.19	-07 52 46.8	17.3 R	699	1999 RW ₁₁₉	1999 09 07.30163	21 17 11.40	-15 14 48.0	17.8	704
1999 RF ₁₁₈	1999 08 12.28473	21 35 10.69	-07 52 55.3		699	1999 RW ₁₁₉	1999 09 07.31380	21 17 10.86	-15 14 44.9	17.9	704
1999 RF ₁₁₈	1999 08 12.29238	21 35 10.25	-07 52 59.3		699	1999 RW ₁₁₉	1999 09 07.32591	21 17 10.35	-15 14 42.6	17.6	704
1999 RF ₁₁₈	1999 08 12.30512	21 35 09.74	-07 53 08.2		699	1999 RW ₁₁₉	1999 09 29.17141	21 09 49.11	-13 39 46.1	17.3	704
1999 RF ₁₁₈	1999 08 12.31275	21 35 09.27	-07 53 11.3		699	1999 RW ₁₁₉	1999 09 29.18731	21 09 49.07	-13 39 39.6	18.4	704
1999 RF ₁₁₈	1999 09 06.24315	21 18 25.60	-12 06 09.4	17.7 R	699	1999 RW ₁₁₉	1999 09 29.20297	21 09 49.02	-13 39 35.6	18.1	704
1999 RF ₁₁₈	1999 09 06.26867	21 18 24.84	-12 06 23.5		699	1999 RW ₁₁₉	1999 09 29.23414	21 09 48.89	-13 39 24.8	18.0	704
1999 RF ₁₁₈	1999 09 06.29420	21 18 23.94	-12 06 38.1		699	1999 RW ₁₁₉	1999 09 30.20018	21 09 50.31	-13 34 40.0	18.4	704
1999 RF ₁₁₈	1999 09 07.30176	21 17 54.91	-12 15 56.7	19.2	704	1999 RW ₁₁₉	1999 09 30.21494	21 09 50.37	-13 34 34.3	19.1	704
1999 RF ₁₁₈	1999 09 07.31393	21 17 54.48	-12 16 01.7	19.3	704	1999 RW ₁₁₉	1999 09 30.22960	21 09 50.36	-13 34 30.7	19.0	704
1999 RF ₁₁₈	1999 09 07.32604	21 17 54.10	-12 16 09.2	18.8	704	1999 RW ₁₁₉	1999 09 30.24418	21 09 50.31	-13 34 26.1	19.2	704
1999 RF ₁₁₈	1999 09 29.17159	21 13 28.94	-14 57 09.4	18.0	704	1999 RW ₁₁₉	1999 09 30.25838	21 09 50.37	-13 34 21.1	19.1	704
1999 RF ₁₁₈	1999 09 29.18748	21 13 29.01	-14 57 15.9	18.5	704	1999 RW ₁₁₉	1999 10 06.10774	21 10 35.04	-13 04 27.2	17.4	704
1999 RF ₁₁₈	1999 09 29.20315	21 13 29.09	-14 57 20.7	18.6	704	1999 RW ₁₁₉	1999 10 06.12086	21 10 35.33	-13 04 23.0	19.1	704
1999 RF ₁₁₈	1999 09 29.21877	21 13 29.16	-14 57 26.8	18.9	704	1999 RW ₁₁₉	1999 10 06.13431	21 10 35.48	-13 04 18.5	19.4	704
1999 RF ₁₁₈	1999 10 04.10915	21 14 12.04	-15 21 46.2	18.6 V	691	1999 RW ₁₁₉	1999 10 06.14743	21 10 35.55	-13 04 14.2	18.9	704
1999 RF ₁₁₈	1999 10 04.13068	21 14 12.25	-15 21 51.7	17.9 V	691	1999 RW ₁₁₉	1999 10 06.16055	21 10 35.68	-13 04 08.4	18.2	704
1999 RF ₁₁₈	1999 10 04.15260	21 14 12.47	-15 21 57.9	17.8 V	691	1999 RY ₁₁₉	1995 06 04.27643	15 19 21.79	-05 34 52.6		691
1999 RF ₁₁₈	1999 10 14.11221	21 17 33.11	-15 57 54.8	19.1 V	691	1999 RY ₁₁₉	1995 06 04.31015	15 19 20.10	-05 34 50.3		691
1999 RF ₁₁₈	1999 10 14.13446	21 17 33.68	-15 57 58.4	18.8 V	691	1999 RY ₁₁₉	1995 06 04.34201	15 19 18.55	-05 34 48.4	17.9 V	691
1999 RF ₁₁₈	1999 10 14.17067	21 17 34.62	-15 58 04.3	18.6 V	691	1999 RY ₁₁₉	1996 12 07.25001	03 47 01.48	+07 38 21.6	18.6 V	691
1999 RH ₁₁₈	1999 10 12.82641	21 28 40.80	-13 22 42.8	18.6 R	621	1999 RY ₁₁₉	1996 12 07.27429	03 47 00.08	+07 38 21.0	18.6 V	691
1999 RH ₁₁₈	1999 10 12.83009	21 28 40.85	-13 22 42.3	18.9 R	621	1999 RY ₁₁₉	1996 12 07.29882	03 46 58.73	+07 38 20.8	18.5 V	691
1999 RH ₁₁₈	1999 10 12.83378	21 28 41.09	-13 22 41.9	19.3 R	621	1999 RY ₁₁₉	1998 02 26.49330	11 40 57.92	+05 19 59.3	19.9 V	566
1999 RH ₁₁₈	1999 10 13.77623	21 29 20.29	-13 21 52.7	19.1 R	621	1999 RY ₁₁₉	1998 02 26.50316	11 40 57.46	+05 20 04.8	20.0 V	566
1999 RH ₁₁₈	1999 10 13.77992	21 29 20.43	-13 21 52.4	18.8 R	621	1999 RY ₁₁₉	1998 02 26.51400	11 40 56.93	+05 20 09.5	19.7 V	566
1999 RH ₁₁₈	1999 10 13.79711	21 29 21.15	-13 21 51.4	19.9 R	621	1999 RY ₁₁₉	1998 03 29.18363	11 14 19.19	+09 31 24.7	19.3	704
1999 RH ₁₁₈	1999 10 13.80780	21 29 21.52	-13 21 51.3	18.9 R	621	1999 RY ₁₁₉	1998 03 29.20374	11 14 18.31	+09 31 33.9	19.9	704
1999 RH ₁₁₈	1999 10 13.81148	21 29 21.71	-13 21 51.4	19.3 R	621	1999 RY ₁₁₉	1998 03 29.22390	11 14 17.20	+09 31 38.7	19.7	704
1999 RH ₁₁₈	1999 10 13.81517	21 29 21.88	-13 21 51.2	19.4 R	621	1999 RY ₁₁₉	1998 03 29.24419	11 14 16.29	+09 31 47.8	19.4	704
1999 RH ₁₁₈	1999 10 15.84637	21 30 51.27	-13 19 32.6	19.3 R	621	1999 RY ₁₁₉	1998 03 29.26450	11 14 15.38	+09 31 57.0	19.4	704
1999 RH ₁₁₈	1999 10 15.85007	21 30 51.37	-13 19 32.7	18.8 R	621	1999 RY ₁₁₉	1999				

1999 RK ₁₂₀	1999 09 09.88628	21 37 33.90	-11 11 16.7	18.1	143	1999 RA ₁₂₂	1999 10 15.10459	21 20 14.33	-12 29 25.7	20.1	704
1999 RP ₁₂₀	1999 07 16.30153	22 21 41.55	-13 05 37.2	18.0	704	1999 RA ₁₂₂	1999 10 15.12008	21 20 14.64	-12 29 23.6	20.2	704
1999 RP ₁₂₀	1999 07 16.31435	22 21 41.31	-13 05 31.9	18.3	704	1999 RA ₁₂₂	1999 10 15.13574	21 20 14.91	-12 29 21.5	20.1	704
1999 RP ₁₂₀	1999 07 16.32698	22 21 41.04	-13 05 26.7	18.5	704	1999 RA ₁₂₂	1999 10 15.15122	21 20 15.21	-12 29 20.2	19.8	704
1999 RP ₁₂₀	1999 09 29.18932	21 25 42.52	-06 09 01.7	19.0	704	1999 RT ₁₂₂	1999 08 12.32286	23 23 39.92	-11 13 21.0	17.6 R	699
1999 RP ₁₂₀	1999 09 29.20496	21 25 42.45	-06 08 56.3	18.8	704	1999 RT ₁₂₂	1999 08 12.35087	23 23 38.92	-11 13 28.7		699
1999 RP ₁₂₀	1999 09 29.22059	21 25 42.31	-06 08 50.9	18.8	704	1999 RT ₁₂₂	1999 08 12.37889	23 23 37.94	-11 13 36.8		699
1999 RP ₁₂₀	1999 09 29.23316	21 25 42.26	-06 08 47.2	18.9 R	699	1999 RT ₁₂₂	1999 09 30.26952	22 46 41.52	-14 31 01.1	18.9	704
1999 RP ₁₂₀	1999 09 29.23613	21 25 42.15	-06 08 45.5	18.7	704	1999 RT ₁₂₂	1999 09 30.28217	22 46 41.08	-14 31 01.4	19.0	704
1999 RP ₁₂₀	1999 09 29.25608	21 25 42.06	-06 08 40.1		699	1999 RT ₁₂₂	1999 09 30.29483	22 46 40.63	-14 31 01.7	19.0	704
1999 RP ₁₂₀	1999 09 29.27901	21 25 41.93	-06 08 30.9		699	1999 RT ₁₂₂	1999 09 30.32030	22 46 39.71	-14 31 02.1	19.3	704
1999 RS ₁₂₀	1999 05 21.40288	21 36 57.80	-11 23 19.9	17.9	704	1999 RU ₁₂₂	1999 09 30.26993	22 55 35.79	-18 48 37.6	18.0	704
1999 RS ₁₂₀	1999 05 21.41336	21 36 58.63	-11 23 12.2	17.9	704	1999 RU ₁₂₂	1999 09 30.28257	22 55 35.50	-18 48 44.2	18.2	704
1999 RS ₁₂₀	1999 05 21.42424	21 36 59.39	-11 23 07.6	18.1	704	1999 RU ₁₂₂	1999 09 30.29524	22 55 35.32	-18 48 51.4	18.5	704
1999 RS ₁₂₀	1999 05 21.43467	21 37 00.11	-11 23 02.6	18.1	704	1999 RU ₁₂₂	1999 09 30.32070	22 55 34.81	-18 49 06.4	18.8	704
1999 RS ₁₂₀	1999 05 21.44390	21 37 00.76	-11 22 56.1	18.4	704	1999 RV ₁₂₂	1999 08 12.34323	23 22 57.82	-10 28 28.4	18.6 R	699
1999 RS ₁₂₀	1999 07 23.30918	22 06 23.83	-04 45 34.3	16.6	704	1999 RV ₁₂₂	1999 08 12.37125	23 22 56.97	-10 28 37.5		699
1999 RS ₁₂₀	1999 07 23.32150	22 06 23.50	-04 45 33.1	16.2	704	1999 RV ₁₂₂	1999 08 12.39928	23 22 56.13	-10 28 48.0		699
1999 RS ₁₂₀	1999 07 23.33389	22 06 23.10	-04 45 32.0	15.1	704	1999 RV ₁₂₂	1999 09 30.26960	22 51 22.78	-15 03 36.1	18.6	704
1999 RS ₁₂₀	1999 07 23.34627	22 06 22.71	-04 45 30.9	14.7	704	1999 RV ₁₂₂	1999 09 30.28225	22 51 22.45	-15 03 38.2	19.1	704
1999 RV ₁₂₀	1999 07 22.29237	21 57 33.82	+04 06 11.4	17.4	704	1999 RV ₁₂₂	1999 09 30.29491	22 51 21.94	-15 03 40.7	19.2	704
1999 RV ₁₂₀	1999 07 22.30510	21 57 33.64	+04 06 07.2	18.1	704	1999 RV ₁₂₂	1999 09 30.32038	22 51 21.12	-15 03 45.9	18.9	704
1999 RV ₁₂₀	1999 07 22.31794	21 57 33.44	+04 06 03.7	19.4	704	1999 RV ₁₂₂	1999 10 04.23710	22 49 29.71	-15 13 46.1	18.2 R	703
1999 RV ₁₂₀	1999 07 22.33070	21 57 33.19	+04 06 00.4	18.7	704	1999 RV ₁₂₂	1999 10 04.24977	22 49 29.47	-15 13 47.8	18.8 R	703
1999 RV ₁₂₀	1999 07 22.34345	21 57 32.97	+04 05 55.3	17.7	704	1999 RV ₁₂₂	1999 10 04.26251	22 49 29.08	-15 13 48.8	18.4 R	703
1999 RV ₁₂₀	1999 09 29.17571	21 33 10.88	-10 31 24.0	17.4	704	1999 RV ₁₂₂	1999 10 04.27515	22 49 28.76	-15 13 51.0	17.9 R	703
1999 RV ₁₂₀	1999 09 29.19152	21 33 11.11	-10 31 34.5	16.7	704	1999 RA ₁₂₃	1999 09 05.28885	23 07 01.18	+03 27 23.7	17.8 R	703
1999 RV ₁₂₀	1999 09 29.20714	21 33 11.35	-10 31 45.0	17.2	704	1999 RA ₁₂₃	1999 09 05.29986	23 07 00.47	+03 27 20.8	18.1 R	703
1999 RV ₁₂₀	1999 09 29.22276	21 33 11.65	-10 31 55.0	17.5	704	1999 RA ₁₂₃	1999 09 05.31090	23 06 59.80	+03 27 18.9	17.9 R	703
1999 RV ₁₂₀	1999 09 29.23830	21 33 11.88	-10 32 05.3	17.3	704	1999 RA ₁₂₃	1999 09 05.32191	23 06 59.04	+03 27 17.2	18.2 R	703
1999 RV ₁₂₀	1999 09 30.20282	21 33 31.02	-10 42 25.2	16.5	704	1999 RA ₁₂₃	1999 10 01.16186	22 45 39.00	+01 24 11.5	18.7 R	703
1999 RV ₁₂₀	1999 09 30.21752	21 33 31.29	-10 42 34.8	16.8	704	1999 RA ₁₂₃	1999 10 01.17424	22 45 38.56	+01 24 08.0	18.7 R	703
1999 RV ₁₂₀	1999 09 30.23226	21 33 31.56	-10 42 44.1	16.8	704	1999 RA ₁₂₃	1999 10 01.18659	22 45 38.11	+01 24 04.2	18.6 R	703
1999 RV ₁₂₀	1999 09 30.24685	21 33 31.80	-10 42 53.5	17.0	704	1999 RA ₁₂₃	1999 10 01.19888	22 45 37.68	+01 24 00.9	18.6 R	703
1999 RV ₁₂₀	1999 09 30.26072	21 33 32.07	-10 43 02.2	17.0	704	1999 RA ₁₂₃	1999 10 07.16586	22 42 42.28	+00 56 57.9	18.7 R	703
1999 RV ₁₂₀	1999 10 06.11071	21 36 07.23	-11 39 37.1	16.6	704	1999 RA ₁₂₃	1999 10 07.17817	22 42 41.81	+00 56 55.3	18.8 R	703
1999 RV ₁₂₀	1999 10 06.12383	21 36 07.61	-11 39 44.3	16.8	704	1999 RA ₁₂₃	1999 10 07.19052	22 42 41.48	+00 56 51.6	18.5 R	703
1999 RV ₁₂₀	1999 10 06.13728	21 36 08.02	-11 39 51.3	17.0	704	1999 RA ₁₂₃	1999 10 07.20284	22 42 41.15	+00 56 48.2	18.6 R	703
1999 RV ₁₂₀	1999 10 06.15041	21 36 08.40	-11 39 58.1	16.8	704	1999 RE ₁₂₃	1999 10 01.21760	22 52 13.37	+03 12 32.4	16.9 R	703
1999 RV ₁₂₀	1999 10 06.16354	21 36 08.80	-11 40 05.1	16.8	704	1999 RE ₁₂₃	1999 10 01.22992	22 52 12.83	+03 12 28.5	17.0 R	703
1999 RV ₁₂₀	1999 10 07.19724	21 36 42.91	-11 48 58.5	17.6	704	1999 RE ₁₂₃	1999 10 01.24220	22 52 12.33	+03 12 24.7	16.9 R	703
1999 RV ₁₂₀	1999 10 07.20774	21 36 43.25	-11 49 03.1	16.5	704	1999 RE ₁₂₃	1999 10 01.25450	22 52 11.78	+03 12 20.6	17.0 R	703
1999 RV ₁₂₀	1999 10 07.21822	21 36 43.60	-11 49 09.3	16.0	704	1999 RE ₁₂₃	1999 10 04.22399	22 50 16.13	+02 56 34.6	17.9	704
1999 RV ₁₂₀	1999 10 07.23920	21 36 44.24	-11 49 19.9	16.1	704	1999 RE ₁₂₃	1999 10 04.23732	22 50 15.60	+02 56 31.7	19.2	704
1999 RV ₁₂₀	1999 10 07.76917	21 38 56.85	-12 17 10.1	16.8	106	1999 RE ₁₂₃	1999 10 04.25067	22 50 15.03	+02 56 26.8	18.6	704
1999 RV ₁₂₀	1999 10 07.78558	21 38 57.50	-12 17 17.3	16.8	106	1999 RE ₁₂₃	1999 10 04.26403	22 50 14.61	+02 56 21.9	18.3	704
1999 RV ₁₂₀	1999 10 15.09108	21 42 09.28	-12 45 58.9	19.4	704	1999 RE ₁₂₃	1999 10 04.27742	22 50 14.09	+02 56 17.5	17.9	704
1999 RV ₁₂₀	1999 10 15.12332	21 42 10.86	-12 46 11.6	16.8	704	1999 RE ₁₂₃	1999 10 09.16797	22 47 33.42	+02 31 37.2	17.1	704
1999 RV ₁₂₀	1999 10 15.15446	21 42 12.28	-12 46 22.5	16.8	704	1999 RE ₁₂₃	1999 10 09.18407	22 47 32.89	+02 31 32.4	17.3	704
1999 RV ₁₂₀	1999 10 16.17218	21 43 02.35	-12 52 19.3	17.4	704	1999 RE ₁₂₃	1999 10 09.19951	22 47 32.40	+02 31 27.8	17.0	704
1999 RV ₁₂₀	1999 10 16.18986	21 43 03.30	-12 52 25.6	18.0	704	1999 RE ₁₂₃	1999 10 09.21495	22 47 31.94	+02 31 23.6	17.6	704
1999 RV ₁₂₀	1999 10 16.20572	21 43 03.98	-12 52 30.7	17.1	704	1999 RE ₁₂₃	1999 10 09.23039	22 47 31.46	+02 31 18.7	17.6	704
1999 RV ₁₂₀	1999 10 16.22163	21 43 04.75	-12 52 35.8	16.8	704	1999 RC ₁₂₃	1999 10 01.21760	22 54 35.28	+04 24 17.4	17.6 R	703
1999 RV ₁₂₀	1999 10 16.23948	21 43 05.61	-12 52 41.9	17.0	704	1999 RC ₁₂₃	1999 10 01.22992	22 54 34.75	+04 24 11.9	18.0 R	703
1999 RB ₁₂₁	1999 09 06.14149	21 34 00.24	-02 10 39.3	18.7 R	699	1999 RC ₁₂₃	1999 10 01.24220	22 54 34.26	+04 24 06.0	18.1 R	703
1999 RB ₁₂₁	1999 09 06.16632	21 33 59.11	-02 10 49.5		699	1999 RC ₁₂₃	1999 10 01.25450	22 54 33.76	+04 24 00.3	17.9 R	703
1999 RB ₁₂₁	1999 09 06.19252	21 33 58.04	-02 11 02.2		699	1999 RC ₁₂₃	1999 10 04.22834	22 52 45.14	+04 01 26.5	18.8	704
1999 RC ₁₂₁	1999 07 12.37297	22 09 59.60	+00 28 41.9	19.2	704	1999 RC ₁₂₃	1999 10 04.25504	22 52 44.13	+04 01 13.5	18.9	704
1999 RC ₁₂₁	1999 07 12.38528	22 09 59.33	+00 28 41.8	19.8	704	1999 RC ₁₂₃	1999 10 04.26841	22 52 43.65	+04 01 08.0	19.1	704
1999 RC ₁₂₁	1999 07 12.40989	22 09 58.85	+00 28 42.9	19.7	704	1999 RC ₁₂₃	1999 10 04.28181	22 52 43.24	+04 01 01.1	19.2	704
1999 RC ₁₂₁	1999 07 12.42227	22 09 58.55	+00 28 43.3	19.7	704	1999 RC ₁₂₃	1999 10 07.16786	22 51 10.98	+03 39 36.4	18.3 R	703
1999 RC ₁₂₁	1999 07 23.32213	22 05 38.51	+00 20 28.9	17.2	704	1999 RC ₁₂₃	1999 10 07.18018	22 51 10.56	+03 39 30.4	18.0 R	703
1999 RC ₁₂₁	1999 07 23.33452	22 05 38.03	+00 20 29.2	16.7	704	1999 RC ₁₂₃	1999 10 07.19252	22 51 10.25	+03 39 25.0	18.1 R	703
1999 RC ₁₂₁	1999 07 23.34690	22 05 37.62	+00 20 28.8	16.5	704	1999 RC ₁₂₃	1999 10 07.20485	22 51 09.70	+03 39 20.3	18.4 R	703
1999 RC ₁₂₁	1999 09 06.14149	21 35 43.15	-02 59 57.9	18.5 R	699	1999 RC ₁₂₃	1999 10 09.16797	22 50 14.92	+03 25 06.5	18.9	704
1999 RC ₁₂₁	1999 09 06.16632	21 35 42.22	-03 00 08.1		699	1999 RC ₁₂₃	1999 10 09.18407	22 50 14.42	+03 24 59.6	19.0	704
1999 RC ₁₂₁	1999 09 06.19252	21 35 41.17	-03 00 17.1		699	1999 RC ₁₂₃	1999 10 09.19951	22 50 14.04	+03 24 52.8	18.9	704
1999 RK ₁₂₁	1999 09 08.19701	21 39 39.09	+00 09 31.1	16.8	704	1999 RC ₁₂₃	1999 10 09.21495	22 50 13.56	+03 24 46.3	19.2	704
1999 RK ₁₂₁	1999 09 08.21118	21 39 38.53	+00 09 27.1	17.9	704	1999 RC ₁₂₃	1999 10 09.2303				

1999 RQ ₁₂₃	1999 09 29.24684	23 16 06.20	+08 25 50.5	17.0 R	703	1999 RL ₁₂₄	1999 10 03.17017	23 31 30.59	+11 45 45.5	16.3 R	703
1999 RQ ₁₂₃	1999 09 29.25916	23 16 05.87	+08 25 42.5	17.1 R	703	1999 RL ₁₂₄	1999 10 03.18244	23 31 29.89	+11 45 45.3	16.3 R	703
1999 RQ ₁₂₃	1999 09 29.27157	23 16 05.49	+08 25 35.0	17.1 R	703	1999 RL ₁₂₄	1999 10 03.19476	23 31 29.15	+11 45 45.0	16.2 R	703
1999 RQ ₁₂₃	1999 10 04.23173	23 14 19.68	+07 32 18.8	17.6	704	1999 RL ₁₂₄	1999 10 03.20707	23 31 28.43	+11 45 44.7	16.2 R	703
1999 RQ ₁₂₃	1999 10 04.24506	23 14 19.38	+07 32 11.3	17.6	704	1999 RL ₁₂₄	1999 10 04.23275	23 30 31.66	+11 45 13.8	17.0	704
1999 RQ ₁₂₃	1999 10 04.25843	23 14 19.12	+07 32 01.7	17.9	704	1999 RL ₁₂₄	1999 10 04.24607	23 30 30.90	+11 45 13.2	17.1	704
1999 RQ ₁₂₃	1999 10 04.27181	23 14 18.85	+07 31 53.9	18.2	704	1999 RL ₁₂₄	1999 10 04.25945	23 30 30.15	+11 45 12.4	16.9	704
1999 RR ₁₂₃	1999 10 04.23173	23 13 21.03	+07 50 09.0	18.4	704	1999 RL ₁₂₄	1999 10 04.27284	23 30 29.40	+11 45 12.5	17.0	704
1999 RR ₁₂₃	1999 10 04.24506	23 13 20.57	+07 50 04.1	18.5	704	1999 RL ₁₂₄	1999 10 04.28631	23 30 28.61	+11 45 11.3	17.1	704
1999 RR ₁₂₃	1999 10 04.27181	23 13 19.60	+07 49 51.5	18.0	704	1999 RL ₁₂₄	1999 10 13.79119	23 22 52.64	+11 36 08.0		611
1999 RR ₁₂₃	1999 10 04.28529	23 13 19.13	+07 49 46.6	18.4	704	1999 RL ₁₂₄	1999 10 13.80951	23 22 51.79	+11 36 06.6		611
1999 RU ₁₂₃	1999 10 02.29515	23 15 45.82	-01 32 20.5	17.8 V	691	1999 RL ₁₂₄	1999 10 15.83382	23 21 33.86	+11 33 35.4		611
1999 RU ₁₂₃	1999 10 02.32413	23 15 44.75	-01 32 33.2	18.1 V	691	1999 RL ₁₂₄	1999 10 15.84682	23 21 33.37	+11 33 34.8		611
1999 RU ₁₂₃	1999 10 02.35400	23 15 43.65	-01 32 46.2	18.3 V	691	1999 RL ₁₂₄	1999 10 16.83106	23 20 58.28	+11 32 19.8	16.0 V	628
1999 RU ₁₂₃	1999 10 06.17606	23 13 38.44	-01 59 41.1	18.6	704	1999 RL ₁₂₄	1999 10 16.84495	23 20 57.76	+11 32 18.9	16.1 V	628
1999 RU ₁₂₃	1999 10 06.18965	23 13 38.02	-01 59 46.6	19.3	704	1999 RL ₁₂₄	1999 10 16.85954	23 20 57.21	+11 32 17.8	16.2 V	628
1999 RU ₁₂₃	1999 10 06.20288	23 13 37.60	-01 59 52.1	19.2	704	1999 RL ₁₂₄	1999 10 16.87551	23 20 56.63	+11 32 16.7	16.3 V	628
1999 RU ₁₂₃	1999 10 06.21613	23 13 37.20	-01 59 57.3	19.1	704	1999 RN ₁₂₄	1999 10 04.23438	23 35 27.84	+07 59 17.6	18.6	704
1999 RU ₁₂₃	1999 10 06.22998	23 13 36.70	-02 00 02.9	19.1	704	1999 RN ₁₂₄	1999 10 04.24776	23 35 27.19	+07 59 10.6	19.1	704
1999 RY ₁₂₃	1999 10 03.22953	23 11 31.60	+14 55 24.2	18.8	704	1999 RN ₁₂₄	1999 10 04.26110	23 35 26.58	+07 59 05.1	18.8	704
1999 RY ₁₂₃	1999 10 03.24001	23 11 31.11	+14 55 20.4	19.4	704	1999 RN ₁₂₄	1999 10 04.27447	23 35 25.94	+07 58 59.4	18.8	704
1999 RY ₁₂₃	1999 10 03.25047	23 11 30.61	+14 55 18.1	19.8	704	1999 RN ₁₂₄	1999 10 04.28795	23 35 25.33	+07 58 53.3	18.9	704
1999 RY ₁₂₃	1999 10 03.26092	23 11 30.07	+14 55 15.2	19.5	704	1999 RO ₁₂₄	1999 10 04.23446	23 40 53.29	+06 34 37.8	18.4	704
1999 RY ₁₂₃	1999 10 03.27137	23 11 29.57	+14 55 12.6	19.4	704	1999 RO ₁₂₄	1999 10 04.24784	23 40 52.76	+06 34 28.5	18.3	704
1999 RZ ₁₂₃	1998 06 17.92995	17 33 06.92	-25 10 25.3		120	1999 RO ₁₂₄	1999 10 04.26118	23 40 52.26	+06 34 19.9	18.3	704
1999 RZ ₁₂₃	1998 06 17.99723	17 33 02.78	-25 09 58.3	16.5	120	1999 RO ₁₂₄	1999 10 04.27455	23 40 51.78	+06 34 11.3	18.5	704
1999 RZ ₁₂₃	1999 07 22.36646	23 57 54.90	+15 58 29.3	19.6	704	1999 RO ₁₂₄	1999 10 04.28803	23 40 51.26	+06 34 01.8	18.4	704
1999 RZ ₁₂₃	1999 07 22.37898	23 57 54.90	+15 58 34.8	19.5	704	1999 RO ₁₂₄	1999 10 07.24781	23 39 07.87	+06 02 08.3	18.9	704
1999 RZ ₁₂₃	1999 07 22.39154	23 57 54.89	+15 58 37.1	19.1	704	1999 RO ₁₂₄	1999 10 07.25918	23 39 07.53	+06 01 59.9	19.3	704
1999 RZ ₁₂₃	1999 07 22.40410	23 57 54.82	+15 58 41.6	19.2	704	1999 RO ₁₂₄	1999 10 07.27078	23 39 07.10	+06 01 52.8	19.3	704
1999 RZ ₁₂₃	1999 10 02.21711	23 16 09.61	+15 02 31.7	18.2 R	703	1999 RQ ₁₂₄	1999 10 03.17221	23 37 17.64	+14 58 56.2	18.0 R	703
1999 RZ ₁₂₃	1999 10 02.22943	23 16 09.05	+15 02 26.6	18.4 R	703	1999 RQ ₁₂₄	1999 10 03.18449	23 37 16.91	+14 58 55.2	17.8 R	703
1999 RZ ₁₂₃	1999 10 02.24170	23 16 08.57	+15 02 21.6	18.3 R	703	1999 RQ ₁₂₄	1999 10 03.19683	23 37 16.26	+14 58 53.0	17.7 R	703
1999 RZ ₁₂₃	1999 10 02.25392	23 16 08.01	+15 02 17.3	18.0 R	703	1999 RQ ₁₂₄	1999 10 03.20912	23 37 15.53	+14 58 51.5	17.6 R	703
1999 RZ ₁₂₃	1999 10 03.23049	23 15 26.08	+14 55 44.5	18.5	704	1999 RQ ₁₂₄	1999 10 03.23185	23 37 14.26	+14 58 48.0	18.5	704
1999 RZ ₁₂₃	1999 10 03.25143	23 15 25.11	+14 55 34.7	18.7	704	1999 RQ ₁₂₄	1999 10 03.24232	23 37 13.67	+14 58 46.8	19.2	704
1999 RZ ₁₂₃	1999 10 03.26189	23 15 24.64	+14 55 31.6	18.4	704	1999 RQ ₁₂₄	1999 10 03.25280	23 37 13.03	+14 58 45.5	19.0	704
1999 RZ ₁₂₃	1999 10 03.27234	23 15 24.18	+14 55 27.1	18.6	704	1999 RQ ₁₂₄	1999 10 03.26324	23 37 12.46	+14 58 43.7	18.8	704
1999 RZ ₁₂₃	1999 10 10.10668	23 10 54.99	+14 08 17.6	18.9	704	1999 RQ ₁₂₄	1999 10 03.27369	23 37 11.81	+14 58 42.8	19.0	704
1999 RZ ₁₂₃	1999 10 10.12196	23 10 54.50	+14 08 11.1	19.5	704	1999 RD ₁₂₅	1999 09 07.33966	22 54 28.25	-05 44 25.1	19.1	704
1999 RZ ₁₂₃	1999 10 10.15251	23 10 53.41	+14 07 57.7	20.0	704	1999 RD ₁₂₅	1999 09 07.35148	22 54 27.45	-05 44 26.3	19.7	704
1999 RZ ₁₂₃	1999 10 10.16794	23 10 52.69	+14 07 51.4	18.8	704	1999 RD ₁₂₅	1999 09 07.36323	22 54 26.72	-05 44 26.2	19.4	704
1999 RZ ₁₂₃	1999 10 20.10337	23 05 53.46	+12 58 29.6	18.8	704	1999 RD ₁₂₅	1999 09 07.37505	22 54 26.03	-05 44 26.9	18.9	704
1999 RZ ₁₂₃	1999 10 20.11900	23 05 53.11	+12 58 23.8	18.6	704	1999 RD ₁₂₅	1999 09 07.38688	22 54 25.24	-05 44 27.2	19.3	704
1999 RZ ₁₂₃	1999 10 20.13456	23 05 52.67	+12 58 17.8	19.1	704	1999 RD ₁₂₅	1999 10 01.20905	22 34 22.88	-05 47 00.4	19.3	704
1999 RZ ₁₂₃	1999 10 20.15010	23 05 52.35	+12 58 10.2	19.0	704	1999 RD ₁₂₅	1999 10 01.21440	22 34 22.73	-05 47 00.1	19.8	704
1999 RA ₁₂₄	1999 09 29.23436	23 20 17.47	+07 51 44.3	17.1 R	703	1999 RD ₁₂₅	1999 10 01.21952	22 34 22.42	-05 47 01.0	19.8	704
1999 RA ₁₂₄	1999 09 29.24684	23 20 16.90	+07 51 40.2	17.4 R	703	1999 RD ₁₂₅	1999 10 01.22466	22 34 22.32	-05 47 00.3	20.4	704
1999 RA ₁₂₄	1999 09 29.25916	23 20 16.37	+07 51 36.5	17.0 R	703	1999 RD ₁₂₅	1999 10 01.22990	22 34 22.07	-05 46 59.5	20.4	704
1999 RA ₁₂₄	1999 09 29.27157	23 20 15.86	+07 51 32.6	17.2 R	703	1999 RD ₁₂₅	1999 10 01.24017	22 34 21.62	-05 47 00.4	20.0	704
1999 RA ₁₂₄	1999 10 04.23227	23 17 11.25	+07 25 04.6	17.1	704	1999 RD ₁₂₅	1999 10 01.24529	22 34 21.43	-05 46 59.9	19.9	704
1999 RA ₁₂₄	1999 10 04.24559	23 17 10.75	+07 24 59.4	17.6	704	1999 RD ₁₂₅	1999 10 06.17068	22 31 44.59	-05 42 50.2	18.4	704
1999 RA ₁₂₄	1999 10 04.25898	23 17 10.26	+07 24 54.7	17.2	704	1999 RD ₁₂₅	1999 10 06.18409	22 31 44.20	-05 42 49.2	19.2	704
1999 RA ₁₂₄	1999 10 04.27236	23 17 09.77	+07 24 51.2	17.4	704	1999 RD ₁₂₅	1999 10 06.19751	22 31 43.77	-05 42 48.7	18.9	704
1999 RA ₁₂₄	1999 10 04.28583	23 17 09.28	+07 24 47.0	17.6	704	1999 RD ₁₂₅	1999 10 06.21075	22 31 43.41	-05 42 47.7	19.1	704
1999 RB ₁₂₄	1999 09 29.23436	23 18 48.99	+06 16 00.4	17.5 R	703	1999 RD ₁₂₅	1999 10 06.22397	22 31 42.97	-05 42 47.0	19.3	704
1999 RB ₁₂₄	1999 09 29.24684	23 18 48.39	+06 15 52.4	17.4 R	703	1999 RD ₁₂₅	1999 09 07.33784	22 37 45.14	-04 58 13.4	17.7	704
1999 RB ₁₂₄	1999 09 29.25916	23 18 47.86	+06 15 44.2	17.4 R	703	1999 RD ₁₂₅	1999 09 07.34956	22 37 44.49	-04 58 12.9	17.9	704
1999 RB ₁₂₄	1999 09 29.27157	23 18 47.25	+06 15 36.4	17.5 R	703	1999 RD ₁₂₅	1999 09 07.36138	22 37 43.83	-04 58 13.0	18.0	704
1999 RB ₁₂₄	1999 10 04.23211	23 15 28.50	+05 22 55.9	17.3	704	1999 RD ₁₂₅	1999 09 07.37321	22 37 43.16	-04 58 12.4	17.9	704
1999 RB ₁₂₄	1999 10 04.24544	23 15 27.97	+05 22 47.6	17.9	704	1999 RL ₁₂₅	1999 09 07.38506	22 37 42.52	-04 58 12.8	17.7	704
1999 RB ₁₂₄	1999 10 04.25882	23 15 27.45	+05 22 39.4	17.8	704	1999 RL ₁₂₅	1999 09 29.19955	22 20 44.00	-04 53 24.4	18.8	704
1999 RB ₁₂₄	1999 10 04.27220	23 15 26.91	+05 22 30.5	17.7	704	1999 RL ₁₂₅	1999 09 29.21511	22 20 43.43	-04 53 25.0	18.6	704
1999 RB ₁₂₄	1999 10 04.28567	23 15 26.36	+05 22 22.6	17.7	704	1999 RL ₁₂₅	1999 09 29.23076	22 20 42.93	-04 53 24.6	18.5	704
1999 RB ₁₂₄	1999 10 07.17400	23 13 47.58	+04 52 41.7	17.5 R	703	1999 RL ₁₂₅	1999 09 29.24630	22 20 42.27	-04 53 24.1	18.3	704
1999 RB ₁₂₄	1999 10 07.18634	23 13 47.15	+04 52 34.8	17.9 R	703	1999 RL ₁₂₅	1999 10 02.16109	22 19 03.47	-04 51 23.3	17.9 R	703
1999 RB ₁₂₄	1999 10 07.19868	23 13 46.68	+04 52 27.2	17.5 R	703	1999 RL ₁₂₅	1999 10 02.17339	22 19 03.10	-04 51 22.8	17.8 R	703
1999 RB ₁₂₄	1999 10 07.21101	23 13 46.36	+04 52 20.0	17.4 R	703	1999 RL ₁₂₅	1999 10 02.18573	22 19 02.63	-04 51 22.7	18.0 R	703
1999 RB ₁₂₄	1999 10 09.17016	23 12 46.									

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1999 RV ₁₂₅	1998 03 02.15424	11 14 04.42	-01 13 16.9	8	809	1999 RG ₁₂₆	1999 09 07.30837	22 06 12.47	-04 52 34.6	18.4	704
1999 RV ₁₂₅	1998 03 25.41147	10 50 50.19	+00 00 12.5	18.7 V	566	1999 RG ₁₂₆	1999 09 07.32043	22 06 11.93	-04 52 41.5	17.9	704
1999 RV ₁₂₅	1998 03 25.42124	10 50 49.69	+00 00 14.8	18.5 V	566	1999 RG ₁₂₆	1999 09 07.33254	22 06 11.43	-04 52 47.8	18.5	704
1999 RV ₁₂₅	1998 03 25.43201	10 50 49.10	+00 00 17.0	18.6 V	566	1999 RG ₁₂₆	1999 10 06.11368	21 56 51.41	-08 59 58.8	18.0	704
1999 RV ₁₂₅	1998 03 26.13693	10 50 12.73	+00 02 37.7	18.7	704	1999 RG ₁₂₆	1999 10 06.12680	21 56 51.48	-09 00 03.9	18.8	704
1999 RV ₁₂₅	1998 03 26.15742	10 50 11.61	+00 02 43.1	18.9	704	1999 RG ₁₂₆	1999 10 06.14026	21 56 51.51	-09 00 09.3	18.6	704
1999 RV ₁₂₅	1998 03 26.17759	10 50 10.42	+00 02 45.2	18.5	704	1999 RG ₁₂₆	1999 10 06.15338	21 56 51.57	-09 00 13.8	18.7	704
1999 RV ₁₂₅	1998 04 18.14913	10 37 11.47	+00 58 34.4	18.5	704	1999 RG ₁₂₆	1999 10 06.16652	21 56 51.60	-09 00 19.4	18.4	704
1999 RV ₁₂₅	1998 04 18.16921	10 37 11.14	+00 58 35.5	18.5	704	1999 RN ₁₂₆	1991 11 29.36263	03 56 05.06	+15 24 37.0		691
1999 RV ₁₂₅	1998 04 18.18931	10 37 10.80	+00 58 36.5	19.1	704	1999 RN ₁₂₆	1991 11 29.38340	03 56 03.90	+15 24 29.2	18.1 V	691
1999 RV ₁₂₅	1998 04 18.22951	10 37 09.96	+00 58 39.7	19.1	704	1999 RN ₁₂₆	1991 11 29.40414	03 56 02.85	+15 24 22.6		691
1999 RV ₁₂₅	1999 08 22.23372	22 37 42.92	-05 02 13.1	17.0 R	699	1999 RN ₁₂₆	1991 12 03.16070	03 53 02.62	+15 04 22.8	17.5 V	691
1999 RV ₁₂₅	1999 08 22.25918	22 37 41.35	-05 02 15.0		699	1999 RN ₁₂₆	1991 12 03.18160	03 52 59.98	+15 04 16.0		691
1999 RV ₁₂₅	1999 08 22.28464	22 37 39.77	-05 02 17.3		699	1999 RN ₁₂₆	1991 12 03.20238	03 53 00.57	+15 04 10.5		691
1999 RV ₁₂₅	1999 09 07.28544	22 21 26.10	-05 29 24.0	17.8	704	1999 RN ₁₂₆	1999 08 22.21464	22 06 21.36	-03 35 02.5	18.2 R	699
1999 RV ₁₂₅	1999 09 07.29802	22 21 25.32	-05 29 26.0	17.9	704	1999 RN ₁₂₆	1999 08 22.24008	22 06 20.01	-03 35 12.6		699
1999 RV ₁₂₅	1999 09 07.31024	22 21 24.59	-05 29 27.3	17.7	704	1999 RN ₁₂₆	1999 08 22.26554	22 06 18.54	-03 35 19.0		699
1999 RV ₁₂₅	1999 09 07.32231	22 21 23.90	-05 29 28.7	17.6	704	1999 RC ₁₂₇	1999 07 13.35010	22 26 12.24	-01 12 29.7	19.0	704
1999 RV ₁₂₅	1999 09 07.33441	22 21 23.13	-05 29 30.1	17.6	704	1999 RC ₁₂₇	1999 07 13.36246	22 26 12.03	-01 12 26.6	19.3	704
1999 RV ₁₂₅	1999 09 29.18145	22 05 21.02	-06 01 03.0	17.9	704	1999 RC ₁₂₇	1999 07 13.37490	22 26 11.84	-01 12 23.5	19.5	704
1999 RV ₁₂₅	1999 09 29.19718	22 05 20.57	-06 01 03.2	18.3	704	1999 RC ₁₂₇	1999 07 13.38733	22 26 11.58	-01 12 21.2	19.4	704
1999 RV ₁₂₅	1999 09 29.21277	22 05 20.13	-06 01 04.1	18.0	704	1999 RC ₁₂₇	1999 07 13.39971	22 26 11.32	-01 12 18.8	19.3	704
1999 RV ₁₂₅	1999 09 29.22839	22 05 19.62	-06 01 05.0	18.2	704	1999 RC ₁₂₇	1999 09 08.18804	21 43 41.35	-01 51 23.8	17.7	704
1999 RV ₁₂₅	1999 09 29.24393	22 05 19.21	-06 01 04.5	18.8	704	1999 RC ₁₂₇	1999 09 08.21627	21 43 39.93	-01 51 26.5	17.9	704
1999 RX ₁₂₅	1999 07 16.36791	22 48 51.28	-07 50 56.6	18.1	704	1999 RC ₁₂₇	1999 09 08.23042	21 43 39.15	-01 51 29.6	17.0	704
1999 RX ₁₂₅	1999 07 16.38036	22 48 51.21	-07 50 45.1	19.1	704	1999 RC ₁₂₇	1999 09 08.24440	21 43 38.50	-01 51 33.1	17.7	704
1999 RX ₁₂₅	1999 07 16.39282	22 48 51.22	-07 50 40.4	19.1	704	1999 RR ₁₂₇	1999 09 06.16062	21 39 55.40	-06 44 06.7	16.5 R	699
1999 RX ₁₂₅	1999 07 16.40536	22 48 51.10	-07 50 35.2	19.0	704	1999 RR ₁₂₇	1999 09 06.18615	21 39 54.61	-06 44 20.5		699
1999 RX ₁₂₅	1999 08 07.36220	22 41 06.93	-06 09 52.0	16.3 R	699	1999 RR ₁₂₇	1999 09 06.21167	21 39 53.79	-06 44 33.9		699
1999 RX ₁₂₅	1999 08 07.38767	22 41 05.83	-06 09 47.2		699	1999 RR ₁₂₇	1999 09 07.27945	21 39 24.04	-06 53 43.2	16.8	704
1999 RX ₁₂₅	1999 08 07.41316	22 41 04.75	-06 09 42.1		699	1999 RR ₁₂₇	1999 09 07.29188	21 39 23.65	-06 53 49.6	17.2	704
1999 RX ₁₂₅	1999 08 22.23626	22 28 49.61	-05 33 59.4	15.9 R	699	1999 RR ₁₂₇	1999 09 07.30416	21 39 23.27	-06 53 55.9	17.5	704
1999 RX ₁₂₅	1999 08 22.26172	22 28 48.14	-05 33 56.5		699	1999 RR ₁₂₇	1999 09 07.31628	21 39 22.92	-06 54 02.4	17.5	704
1999 RX ₁₂₅	1999 08 22.28719	22 28 46.66	-05 33 54.3		699	1999 RR ₁₂₇	1999 09 07.32840	21 39 22.55	-06 54 08.0	17.2	704
1999 RX ₁₂₅	1999 09 05.24421	22 15 41.67	-05 16 37.6	16.0 R	699	1999 RR ₁₂₇	1999 09 30.20458	21 37 32.92	-09 33 43.8	18.6	704
1999 RX ₁₂₅	1999 09 05.26976	22 15 40.22	-05 16 36.4		699	1999 RR ₁₂₇	1999 09 30.21929	21 37 33.15	-09 33 48.0	18.8	704
1999 RX ₁₂₅	1999 09 05.29530	22 15 38.79	-05 16 34.7		699	1999 RR ₁₂₇	1999 09 30.23399	21 37 33.44	-09 33 52.5	19.1	704
1999 RX ₁₂₅	1999 09 07.28510	22 13 53.58	-05 14 48.7	16.5	704	1999 RR ₁₂₇	1999 09 30.24859	21 37 33.64	-09 33 56.8	18.6	704
1999 RX ₁₂₅	1999 09 07.29767	22 13 52.89	-05 14 48.1	17.0	704	1999 RR ₁₂₇	1999 09 30.26226	21 37 33.90	-09 34 00.6	18.9	704
1999 RX ₁₂₅	1999 09 07.30989	22 13 52.22	-05 14 47.5	17.0	704	1999 RA ₁₂₈	1991 11 05.40372	02 49 46.17	+14 26 39.2	19.1 V	691
1999 RX ₁₂₅	1999 09 07.32196	22 13 51.54	-05 14 46.5	16.6	704	1999 RA ₁₂₈	1991 11 05.42430	02 49 45.00	+14 26 32.9		691
1999 RX ₁₂₅	1999 09 07.33406	22 13 50.89	-05 14 45.9	16.8	704	1999 RA ₁₂₈	1991 11 05.44504	02 49 43.82	+14 26 26.8		691
1999 RX ₁₂₅	1999 09 29.18118	22 00 35.18	-04 52 04.0	18.3	704	1999 RA ₁₂₈	1998 03 25.34188	13 46 41.13	-10 10 43.0	19.0	704
1999 RX ₁₂₅	1999 09 29.21250	22 00 34.57	-04 51 59.4	18.7	704	1999 RA ₁₂₈	1998 03 25.36206	13 46 40.22	-10 10 38.3	20.0	704
1999 RX ₁₂₅	1999 09 29.22813	22 00 34.29	-04 51 57.1	18.4	704	1999 RA ₁₂₈	1998 03 25.38241	13 46 39.37	-10 10 30.9	20.0	704
1999 RX ₁₂₅	1999 08 22.23626	22 29 02.89	-05 16 17.5	16.9 R	699	1999 RA ₁₂₈	1998 03 25.40254	13 46 38.39	-10 10 28.9	19.9	704
1999 RX ₁₂₅	1999 08 22.26172	22 29 01.47	-05 16 16.6		699	1999 RA ₁₂₈	1998 03 25.42267	13 46 37.76	-10 10 24.1	19.9	704
1999 RX ₁₂₅	1999 08 22.28719	22 28 59.94	-05 16 15.0		699	1999 RA ₁₂₈	1998 03 29.29538	13 43 59.73	-09 52 35.4	19.6	704
1999 RX ₁₂₅	1999 09 05.24421	22 15 55.66	-05 09 59.3	17.4 R	699	1999 RA ₁₂₈	1998 03 29.33588	13 43 57.92	-09 52 24.1	19.5	704
1999 RX ₁₂₅	1999 09 05.26976	22 15 54.27	-05 09 57.9		699	1999 RA ₁₂₈	1998 03 29.35620	13 43 56.97	-09 52 18.8	20.1	704
1999 RX ₁₂₅	1999 09 05.29530	22 15 52.80	-05 09 58.7		699	1999 RA ₁₂₈	1998 03 29.37640	13 43 55.81	-09 52 12.6	20.1	704
1999 RX ₁₂₅	1999 09 07.28510	22 14 06.82	-05 09 31.1	17.6	704	1999 RB ₁₂₈	1992 03 02.14305	10 20 14.53	+11 14 28.7	19.7	8
1999 RX ₁₂₅	1999 09 07.29767	22 14 06.13	-05 09 31.3	18.0	704	1999 RB ₁₂₈	1992 03 07.09167	10 16 41.44	+11 49 04.2		8
1999 RX ₁₂₅	1999 09 07.30989	22 14 05.47	-05 09 30.5	18.1	704	1999 RB ₁₂₈	1993 06 14.20390	15 25 29.20	-01 48 53.7		691
1999 RX ₁₂₅	1999 09 07.32196	22 14 04.81	-05 09 31.2	17.6	704	1999 RB ₁₂₈	1993 06 14.23551	15 25 28.09	-01 48 56.0	19.2 V	691
1999 RX ₁₂₅	1999 09 07.33406	22 14 04.16	-05 09 30.2	17.8	704	1999 RB ₁₂₈	1993 06 14.26752	15 25 27.06	-01 48 58.3		691
1999 RX ₁₂₅	1999 09 29.18112	21 59 01.24	-05 01 21.5	18.0	704	1999 RB ₁₂₈	1998 04 19.38443	15 16 29.89	-02 00 12.2	19.1 V	691
1999 RX ₁₂₅	1999 09 29.21244	21 59 00.30	-05 01 19.9	18.0	704	1999 RB ₁₂₈	1998 04 19.40542	15 16 29.07	-02 00 04.4	18.9 V	691
1999 RX ₁₂₅	1999 09 29.22807	21 58 59.86	-05 01 18.8	18.5	704	1999 RB ₁₂₈	1998 04 19.42601	15 16 28.27	-01 59 56.7	18.8 V	691
1999 RX ₁₂₅	1999 09 29.24360	21 58 59.27	-05 01 18.2	19.0	704	1999 RB ₁₂₈	1998 05 23.18332	14 51 53.52	+00 29 23.7	19.2	704
1999 RX ₁₂₅	1999 10 02.11131	21 57 46.79	-04 58 59.4	18.8 R	703	1999 RB ₁₂₈	1998 05 23.20304	14 51 52.61	+00 29 23.9	19.7	704
1999 RX ₁₂₅	1999 10 02.12360	21 57 46.54	-04 58 58.8	18.6 R	703	1999 RB ₁₂₈	1998 05 23.22282	14 51 52.01	+00 29 28.5	19.7	704
1999 RX ₁₂₅	1999 10 02.13593	21 57 46.17	-04 58 57.9	19.1 R	703	1999 RB ₁₂₈	1998 05 23.24259	14 51 50.93	+00 29 30.1	19.5	704
1999 RX ₁₂₅	1999 10 02.14823	21 57 45.86	-04 58 56.1	18.6 R	703	1999 RB ₁₂₈	1998 05 23.26259	14 51 50.23	+00 29 33.3	19.5	704
1999 RF ₁₂₆	1999 07 16.36791	22 48 28.91	-07 59 09.9	18.2	704	1999 RB ₁₂₈	1999 08 08.32692	22 04 36.23	-09 05 35.2	18.3 R	699
1999 RF ₁₂₆	1999 07 16.38036	22 48 28.72	-07 59 05.1	18.5	704	1999 RB ₁₂₈	1999 08 08.35236	22 04 35.07	-09 05 45.7		699
1999 RF ₁₂₆	1999 07 16.39282	22 48 28.48	-07 59 01.2	19.0	704	1999 RB ₁₂₈	1999 08 08.37780	22 04 34.14	-09 05 57.9		699
1999 RF ₁₂₆	1999 07 16.40536	22 48 28.29	-07 58 56.3	18.9	704	1999 RB ₁₂₈	1999 09 06.25846	21 44 49.63	-13 00 25.0	18.7 R	699
1999 RF ₁₂₆	1999 08 22.23499	22 21 26.26	-05 52 07.5	16.3 R	699	1999 RB ₁₂₈	1999 09 06.28398	21 44 48.66	-13 00 36.2		699
1999 RF ₁₂₆	1999 08 22.24052	22 21 25.88									

1999 RT ₁₂₈	1998 03 29.31170	13 23 57.67	-06 11 07.8	18.6	704	1999 RM ₁₂₉	1999 09 04.26020	22 03 52.50	-12 54 02.0	699
1999 RT ₁₂₈	1998 03 29.33192	13 23 56.86	-06 10 58.7	19.0	704	1999 RM ₁₂₉	1999 09 04.28575	22 03 50.97	-12 54 02.4	699
1999 RT ₁₂₈	1998 03 29.35229	13 23 55.97	-06 10 53.1	18.8	704	1999 RM ₁₂₉	1999 09 07.28406	22 01 05.74	-12 54 29.4	18.1 704
1999 RT ₁₂₈	1998 03 29.37251	13 23 55.02	-06 10 46.0	18.8	704	1999 RM ₁₂₉	1999 09 07.29661	22 01 04.97	-12 54 29.6	19.0 704
1999 RT ₁₂₈	1999 09 29.17829	21 49 00.96	-09 00 44.7	18.0	704	1999 RM ₁₂₉	1999 09 07.30886	22 01 04.34	-12 54 29.4	18.2 704
1999 RT ₁₂₈	1999 09 29.19403	21 49 00.94	-09 00 50.2	18.3	704	1999 RM ₁₂₉	1999 09 07.32090	22 01 03.68	-12 54 29.3	18.1 704
1999 RT ₁₂₈	1999 09 29.22529	21 49 01.08	-09 01 02.0	17.9	704	1999 RM ₁₂₉	1999 09 07.33301	22 01 02.98	-12 54 29.2	17.7 704
1999 RT ₁₂₈	1999 09 29.24079	21 49 01.14	-09 01 08.7	18.3	704	1999 RM ₁₂₉	1999 09 29.24335	21 48 24.43	-12 22 20.6	17.8 R 699
1999 RT ₁₂₈	1999 09 30.20460	21 49 10.11	-09 06 41.8	18.4	704	1999 RM ₁₂₉	1999 09 29.26628	21 48 24.08	-12 22 15.6	699
1999 RT ₁₂₈	1999 09 30.23401	21 49 10.33	-09 06 52.8	18.7	704	1999 RM ₁₂₉	1999 09 29.28919	21 48 23.72	-12 22 11.7	699
1999 RT ₁₂₈	1999 09 30.24860	21 49 10.45	-09 06 57.5	18.6	704	1999 RM ₁₂₉	1999 09 30.20488	21 48 14.23	-12 19 21.9	17.7 704
1999 RT ₁₂₈	1999 09 30.26228	21 49 10.55	-09 07 03.5	18.6	704	1999 RM ₁₂₉	1999 09 30.21960	21 48 14.05	-12 19 18.6	18.2 704
1999 RT ₁₂₈	1999 10 06.11309	21 50 42.33	-09 36 43.6	17.1	704	1999 RM ₁₂₉	1999 09 30.23429	21 48 13.91	-12 19 15.1	18.4 704
1999 RT ₁₂₈	1999 10 06.12621	21 50 42.65	-09 36 47.4	18.9	704	1999 RM ₁₂₉	1999 09 30.24889	21 48 13.67	-12 19 12.5	18.7 704
1999 RT ₁₂₈	1999 10 06.13967	21 50 42.92	-09 36 51.1	18.6	704	1999 RM ₁₂₉	1999 09 30.26252	21 48 13.47	-12 19 09.6	19.0 704
1999 RT ₁₂₈	1999 10 06.15278	21 50 43.17	-09 36 54.5	18.3	704	1999 RM ₁₂₉	1999 10 04.18631	21 47 54.45	-12 05 36.9	17.6 R 703
1999 RT ₁₂₈	1999 10 06.16593	21 50 43.40	-09 36 59.6	16.9	704	1999 RM ₁₂₉	1999 10 04.19898	21 47 54.41	-12 05 34.1	17.8 R 703
1999 RT ₁₂₈	1999 10 10.77359	21 52 39.92	-09 55 05.6	18.2	106	1999 RM ₁₂₉	1999 10 04.21170	21 47 54.37	-12 05 31.3	17.9 R 703
1999 RT ₁₂₈	1999 10 10.79000	21 52 40.52	-09 55 10.1	17.8	106	1999 RM ₁₂₉	1999 10 04.22440	21 47 54.35	-12 05 27.5	18.3 R 703
1999 RT ₁₂₈	1999 10 15.09312	21 55 03.91	-10 07 48.1	18.6	704	1999 RM ₁₂₉	1994 03 06.33477	11 08 20.61	+08 13 32.9	18.1 V 691
1999 RT ₁₂₈	1999 10 15.10988	21 55 04.56	-10 07 50.9	18.0	704	1999 RM ₁₂₉	1994 03 06.35839	11 08 19.21	+08 13 44.0	691
1999 RT ₁₂₈	1999 10 15.12550	21 55 05.08	-10 07 52.2	17.9	704	1999 RN ₁₂₉	1994 03 06.38222	11 08 17.79	+08 13 54.8	691
1999 RT ₁₂₈	1999 10 15.14102	21 55 05.62	-10 07 54.9	18.0	704	1999 RN ₁₂₉	1999 08 07.38003	22 16 08.08	-10 28 51.1	17.7 R 699
1999 RT ₁₂₈	1999 10 15.15648	21 55 06.19	-10 07 57.0	18.0	704	1999 RN ₁₂₉	1999 08 07.40551	22 16 07.04	-10 29 01.8	699
1999 RT ₁₂₈	1999 10 16.17318	21 55 44.78	-10 10 19.8	17.8	704	1999 RN ₁₂₉	1999 08 07.43101	22 16 05.86	-10 29 11.9	699
1999 RT ₁₂₈	1999 10 16.19088	21 55 45.40	-10 10 21.8	17.7	704	1999 RN ₁₂₉	1999 08 22.24569	22 04 05.66	-12 22 57.2	17.3 R 703
1999 RT ₁₂₈	1999 10 16.20673	21 55 46.02	-10 10 23.7	17.7	704	1999 RN ₁₂₉	1999 08 22.25626	22 04 05.06	-12 23 02.2	17.2 R 703
1999 RT ₁₂₈	1999 10 16.22389	21 55 46.64	-10 10 26.4	17.8	704	1999 RN ₁₂₉	1999 08 22.26676	22 04 04.44	-12 23 07.1	17.3 R 703
1999 RT ₁₂₈	1999 10 16.24049	21 55 47.27	-10 10 28.3	17.9	704	1999 RN ₁₂₉	1999 08 22.27725	22 04 03.84	-12 23 11.8	17.2 R 703
1999 RX ₁₂₈	1999 06 20.37206	22 23 59.90	-04 41 16.7	19.5 R	703	1999 RN ₁₂₉	1999 09 06.25463	21 51 14.89	-14 19 02.2	17.0 R 699
1999 RX ₁₂₈	1999 06 20.38131	22 24 00.22	-04 41 14.9	19.1 R	703	1999 RN ₁₂₉	1999 09 06.28016	21 51 13.64	-14 19 14.0	699
1999 RX ₁₂₈	1999 06 20.39074	22 24 00.55	-04 41 13.5	18.9 R	703	1999 RN ₁₂₉	1999 09 06.30571	21 51 12.37	-14 19 22.6	699
1999 RX ₁₂₈	1999 06 20.40029	22 24 00.84	-04 41 11.1	18.4 R	703	1999 RN ₁₂₉	1999 09 07.28205	21 50 27.63	-14 26 11.8	17.7 704
1999 RX ₁₂₈	1999 09 04.21426	21 54 11.15	-08 37 06.3	18.6 R	699	1999 RN ₁₂₉	1999 09 07.29459	21 50 27.03	-14 26 17.2	18.0 704
1999 RX ₁₂₈	1999 09 04.23977	21 54 09.85	-08 37 17.0		699	1999 RN ₁₂₉	1999 09 07.30688	21 50 26.44	-14 26 23.0	18.9 704
1999 RX ₁₂₈	1999 09 04.26530	21 54 08.59	-08 37 28.0		699	1999 RN ₁₂₉	1999 09 07.31894	21 50 25.86	-14 26 27.2	17.9 704
1999 RX ₁₂₈	1999 09 07.28173	21 51 55.05	-08 58 44.1	18.3	704	1999 RN ₁₂₉	1999 09 07.33108	21 50 25.27	-14 26 32.0	18.1 704
1999 RX ₁₂₈	1999 09 07.29424	21 51 54.44	-08 58 49.0	18.4	704	1999 RN ₁₂₉	1999 09 30.20366	21 40 11.54	-16 16 22.0	699
1999 RX ₁₂₈	1999 09 07.30648	21 51 53.91	-08 58 54.2	18.9	704	1999 RN ₁₂₉	1999 09 30.21836	21 40 11.45	-16 16 25.8	19.6 704
1999 RX ₁₂₈	1999 09 07.31862	21 51 53.42	-08 58 58.6	19.2	704	1999 RN ₁₂₉	1999 09 30.24761	21 40 11.10	-16 16 29.1	19.7 704
1999 RX ₁₂₈	1999 09 07.33076	21 51 52.84	-08 59 04.2	18.8	704	1999 RN ₁₂₉	1999 09 30.26143	21 40 11.02	-16 16 33.6	19.3 704
1999 RA ₁₂₉	1999 09 04.21553	21 58 46.36	-09 57 25.6	17.9 R	699	1999 RQ ₁₂₉	1994 02 11.34931	09 38 49.83	+13 40 24.3	17.8 9 675
1999 RA ₁₂₉	1999 09 04.24105	21 58 45.10	-09 57 34.1		699	1999 RQ ₁₂₉	1994 02 11.42344	09 38 45.57	+13 41 07.5	9 675
1999 RA ₁₂₉	1999 09 04.26659	21 58 43.98	-09 57 41.4		699	1999 RQ ₁₂₉	1999 08 03.35593	22 16 17.67	-10 40 13.7	19.0 V 691
1999 RA ₁₂₉	1999 09 07.28309	21 56 34.46	-10 13 48.5	18.9	704	1999 RQ ₁₂₉	1999 08 03.37908	22 16 16.63	-10 40 23.5	19.1 V 691
1999 RA ₁₂₉	1999 09 07.29563	21 56 33.93	-10 13 52.5	18.6	704	1999 RQ ₁₂₉	1999 08 03.40519	22 16 15.46	-10 40 34.9	18.8 V 691
1999 RA ₁₂₉	1999 09 07.30788	21 56 33.36	-10 13 56.6	19.0	704	1999 RS ₁₂₉	1996 12 07.59997	03 29 27.64	+31 01 55.5	327
1999 RA ₁₂₉	1999 09 07.31995	21 56 32.81	-10 14 00.1	18.6	704	1999 RS ₁₂₉	1996 12 07.61542	03 29 26.84	+31 01 52.0	327
1999 RA ₁₂₉	1999 09 07.33206	21 56 32.38	-10 14 03.8	18.9	704	1999 RS ₁₂₉	1996 12 07.63086	03 29 25.86	+31 01 48.0	18.9 V 327
1999 RB ₁₂₉	1999 08 22.23754	22 08 13.56	-07 19 22.2	16.3 R	699	1999 RS ₁₂₉	1999 09 06.25590	21 56 51.64	-15 34 44.4	15.5 R 699
1999 RB ₁₂₉	1999 08 22.23875	22 08 13.52	-07 19 23.0	17.0 R	703	1999 RS ₁₂₉	1999 09 06.28144	21 56 50.26	-15 34 39.2	699
1999 RB ₁₂₉	1999 08 22.24396	22 08 13.34	-07 19 27.0	16.9 R	703	1999 RS ₁₂₉	1999 09 06.30698	21 56 48.83	-15 34 34.9	699
1999 RB ₁₂₉	1999 08 22.24922	22 08 13.07	-07 19 30.8	16.9 R	703	1999 RS ₁₂₉	1999 09 07.28281	21 55 59.45	-15 31 32.9	16.4 704
1999 RB ₁₂₉	1999 08 22.25451	22 08 12.85	-07 19 34.4	17.0 R	703	1999 RS ₁₂₉	1999 09 07.29536	21 55 58.78	-15 31 30.0	17.0 704
1999 RB ₁₂₉	1999 08 22.25978	22 08 12.63	-07 19 37.6	16.8 R	703	1999 RS ₁₂₉	1999 09 07.30761	21 55 58.13	-15 31 28.0	16.8 704
1999 RB ₁₂₉	1999 08 22.26300	22 08 12.52	-07 19 40.1		699	1999 RS ₁₂₉	1999 09 07.31968	21 55 57.50	-15 31 25.5	16.5 704
1999 RB ₁₂₉	1999 08 22.26500	22 08 12.41	-07 19 41.8	16.9 R	703	1999 RS ₁₂₉	1999 09 07.33179	21 55 56.88	-15 31 23.2	16.8 704
1999 RB ₁₂₉	1999 08 22.27031	22 08 12.23	-07 19 44.8	16.7 R	703	1999 RS ₁₂₉	1999 09 29.17793	21 45 40.20	-13 53 07.6	17.2 704
1999 RB ₁₂₉	1999 08 22.27551	22 08 12.04	-07 19 49.0	17.0 R	703	1999 RS ₁₂₉	1999 09 29.19372	21 45 40.13	-13 53 01.8	17.9 704
1999 RB ₁₂₉	1999 08 22.28845	22 08 11.43	-07 19 57.6		699	1999 RS ₁₂₉	1999 09 29.20931	21 45 39.98	-13 52 56.1	17.6 704
1999 RB ₁₂₉	1999 09 07.28309	21 57 57.58	-10 25 31.9	17.5	704	1999 RS ₁₂₉	1999 09 29.22499	21 45 39.93	-13 52 51.2	17.9 704
1999 RB ₁₂₉	1999 09 07.29563	21 57 57.11	-10 25 40.1	18.0	704	1999 RS ₁₂₉	1999 09 29.24045	21 45 39.76	-13 52 45.5	17.9 704
1999 RB ₁₂₉	1999 09 07.30788	21 57 56.66	-10 25 48.6	18.0	704	1999 RS ₁₂₉	1999 09 30.20421	21 45 36.61	-13 47 13.2	17.9 704
1999 RB ₁₂₉	1999 09 07.31995	21 57 56.21	-10 25 56.0	17.6	704	1999 RS ₁₂₉	1999 09 30.21891	21 45 36.58	-13 47 08.1	18.7 704
1999 RB ₁₂₉	1999 09 07.33206	21 57 55.78	-10 26 04.8	18.0	704	1999 RS ₁₂₉	1999 09 30.23362	21 45 36.49	-13 47 02.8	18.5 704
1999 RB ₁₂₉	1999 09 29.17953	21 48 52.43	-14 01 10.1	17.8	704	1999 RS ₁₂₉	1999 09 30.24816	21 45 36.42	-13 46 56.7	18.2 704
1999 RB ₁₂₉	1999 09 29.19527	21 48 52.24	-14 01 18.0	18.5	704	1999 RS ₁₂₉	1999 09 30.26190	21 45 36.29	-13 46 50.6	18.6 704
1999 RB ₁₂₉	1999 09 29.21086	21 48 51.99	-14 01 25.6	18.4	704	1999 RS ₁₂₉	1999 10 04.18631	21 45 44.99	-13 23 16.6	17.5 R 703
1999 RB ₁₂₉	1999 09 29.22654	21 48 51.79	-14 01 33.1	18.2	704	1999 RS ₁₂₉	1999 10 04.19898	21 45 45.05	-13 23 12.3	17.5 R 703
1999 RB ₁₂₉	1999 09 29.24203	21 48 51.48	-14 01 41.0	18.8	704	1999 RS ₁₂₉	1999 10 04.21170	21 45 45.09	-13 23 08.2	17.5 R 703
1999 RB ₁₂₉	1999 09 30.20497	21 48 40.23	-14 09 23.1	18.3	704	1999				

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1999 RC ₁₃₀	1998 03 29.18122	11 04 22.83	+10 38 33.2	18.5	704	1999 RF ₁₃₁	1999 10 02.13797	21 47 27.80	-03 25 23.6	17.9 R	703
1999 RC ₁₃₀	1998 03 29.20133	11 04 21.86	+10 38 41.7	19.4	704	1999 RF ₁₃₁	1999 10 02.15032	21 47 27.77	-03 25 28.4	18.3 R	703
1999 RC ₁₃₀	1998 03 29.22151	11 04 21.05	+10 38 48.4	18.6	704	1999 RM ₁₃₁	1999 09 30.11486	21 53 56.93	+00 05 10.1	18.0 R	703
1999 RC ₁₃₀	1998 03 29.24157	11 04 20.14	+10 38 57.2	18.6	704	1999 RM ₁₃₁	1999 09 30.12734	21 53 56.79	+00 05 04.9	17.9 R	703
1999 RC ₁₃₀	1998 03 29.26209	11 04 19.22	+10 39 05.4	18.9	704	1999 RM ₁₃₁	1999 09 30.13973	21 53 56.73	+00 04 58.1	18.0 R	703
1999 RC ₁₃₀	1999 09 04.23468	22 06 26.67	-12 29 42.1	18.5 R	699	1999 RM ₁₃₁	1999 09 30.15213	21 53 56.66	+00 04 54.6	19.0 R	703
1999 RC ₁₃₀	1999 09 04.26020	22 06 25.41	-12 29 54.5		699	1999 RM ₁₃₁	1999 10 02.10925	21 53 56.98	-00 09 02.3	18.3 R	703
1999 RC ₁₃₀	1999 09 04.28575	22 06 24.26	-12 30 05.9		699	1999 RM ₁₃₁	1999 10 02.12155	21 53 56.97	-00 09 09.0	17.9 R	703
1999 RD ₁₃₀	1999 09 04.23468	22 07 04.06	-12 14 08.6	17.7 R	699	1999 RM ₁₃₁	1999 10 02.13388	21 53 56.93	-00 09 13.9	18.3 R	703
1999 RD ₁₃₀	1999 09 04.26020	22 07 02.62	-12 14 08.6		699	1999 RM ₁₃₁	1999 10 02.14617	21 53 56.95	-00 09 18.1	18.8 R	703
1999 RD ₁₃₀	1999 09 04.28575	22 07 01.26	-12 14 08.7		699	1999 RM ₁₃₁	1999 10 02.22659	21 53 56.78	-00 09 51.2	18.8	704
1999 RD ₁₃₀	1999 10 04.18631	21 49 03.94	-11 37 58.8	18.4 R	703	1999 RM ₁₃₁	1999 10 02.23961	21 53 56.78	-00 09 57.8	18.8	704
1999 RD ₁₃₀	1999 10 04.19898	21 49 03.68	-11 37 57.1	18.2 R	703	1999 RM ₁₃₁	1999 10 02.25260	21 53 56.77	-00 10 03.5	18.9	704
1999 RD ₁₃₀	1999 10 04.21170	21 49 03.54	-11 37 54.8	18.3 R	703	1999 RM ₁₃₁	1999 10 02.26561	21 53 56.82	-00 10 08.6	19.1	704
1999 RD ₁₃₀	1999 10 04.22440	21 49 03.36	-11 37 53.6	18.1 R	703	1999 RM ₁₃₁	1999 10 02.27852	21 53 56.77	-00 10 14.8	19.1	704
1999 RE ₁₃₀	1999 07 16.36772	22 41 54.64	-11 40 38.3	19.1	704	1999 RM ₁₃₁	1999 10 07.10406	21 54 38.08	-00 42 12.1	19.0 R	703
1999 RE ₁₃₀	1999 07 16.38017	22 41 54.33	-11 40 39.3	19.4	704	1999 RM ₁₃₁	1999 10 07.11615	21 54 38.19	-00 42 17.2	18.4 R	703
1999 RE ₁₃₀	1999 07 16.40516	22 41 53.87	-11 40 40.1	19.9	704	1999 RM ₁₃₁	1999 10 07.12833	21 54 38.33	-00 42 21.2	18.2 R	703
1999 RE ₁₃₀	1999 08 08.34472	22 30 17.37	-12 07 19.6	17.8 R	699	1999 RM ₁₃₁	1999 10 07.14052	21 54 38.53	-00 42 25.3	19.1 R	703
1999 RE ₁₃₀	1999 08 08.37016	22 30 16.26	-12 07 23.0		699	1999 RT ₁₃₁	1999 10 02.11336	21 45 43.29	-03 13 35.9	18.6 R	703
1999 RE ₁₃₀	1999 08 08.39563	22 30 15.25	-12 07 26.6		699	1999 RT ₁₃₁	1999 10 02.12567	21 45 42.96	-03 13 38.2	19.1 R	703
1999 RE ₁₃₀	1999 09 04.23468	22 07 25.51	-13 03 57.1	17.8 R	699	1999 RT ₁₃₁	1999 10 02.13797	21 45 42.69	-03 13 39.5	18.7 R	703
1999 RE ₁₃₀	1999 09 04.26020	22 07 24.14	-13 04 00.3		699	1999 RT ₁₃₁	1999 10 02.15032	21 45 42.36	-03 13 41.3	18.7 R	703
1999 RE ₁₃₀	1999 09 04.28575	22 07 22.81	-13 04 02.4		699	1999 RW ₁₃₁	1999 08 22.21719	22 23 40.31	-02 43 10.4	18.4 R	699
1999 RE ₁₃₀	1999 09 07.28406	22 04 47.90	-13 09 03.6	18.3	704	1999 RW ₁₃₁	1999 08 22.24263	22 23 38.57	-02 43 07.8		699
1999 RE ₁₃₀	1999 09 07.29661	22 04 47.22	-13 09 04.3	18.7	704	1999 RW ₁₃₁	1999 08 22.26809	22 23 36.76	-02 43 04.6		699
1999 RE ₁₃₀	1999 09 07.30886	22 04 46.62	-13 09 05.9	18.6	704	1999 RW ₁₃₁	1999 09 08.21597	22 04 29.01	-02 17 12.8	18.9	704
1999 RE ₁₃₀	1999 09 07.32090	22 04 45.99	-13 09 07.2	18.9	704	1999 RW ₁₃₁	1999 09 08.23013	22 04 28.10	-02 17 11.8	19.4	704
1999 RE ₁₃₀	1999 09 07.33301	22 04 45.33	-13 09 08.2	18.6	704	1999 RW ₁₃₁	1999 09 08.24413	22 04 27.15	-02 17 11.3	19.2	704
1999 RE ₁₃₀	1999 09 30.20494	21 49 25.31	-13 21 44.7	18.4	704	1999 RW ₁₃₁	1999 09 14.20784	21 58 20.71	-02 12 14.0	18.1 R	703
1999 RE ₁₃₀	1999 09 30.21966	21 49 24.88	-13 21 44.8	18.7	704	1999 RW ₁₃₁	1999 09 14.22037	21 58 20.00	-02 12 13.4	17.5 R	703
1999 RE ₁₃₀	1999 09 30.23435	21 49 24.46	-13 21 44.3	18.8	704	1999 RW ₁₃₁	1999 09 14.23287	21 58 19.22	-02 12 12.9	17.9 R	703
1999 RE ₁₃₀	1999 09 30.24895	21 49 24.11	-13 21 43.3	18.8	704	1999 RW ₁₃₁	1999 09 14.24534	21 58 18.49	-02 12 12.4	18.1 R	703
1999 RE ₁₃₀	1999 09 30.26258	21 49 23.70	-13 21 42.7	18.9	704	1999 RA ₁₃₂	1992 09 07.00764	23 41 17.95	+05 55 52.6	18.7	033
1999 RJ ₁₃₀	1999 09 03.27527	22 05 04.58	-11 12 05.9	16.7 R	699	1999 RA ₁₃₂	1992 09 07.04861	23 41 16.06	+05 55 34.3		033
1999 RJ ₁₃₀	1999 09 03.29058	22 05 03.88	-11 12 14.3		699	1999 RA ₁₃₂	1999 09 08.21324	22 00 17.69	-02 38 33.2	17.8	704
1999 RJ ₁₃₀	1999 09 03.30521	22 05 03.18	-11 12 22.4		699	1999 RA ₁₃₂	1999 09 08.22738	22 00 17.03	-02 38 40.0	18.0	704
1999 RJ ₁₃₀	1999 09 07.28399	22 02 22.76	-11 45 39.9	18.1	704	1999 RA ₁₃₂	1999 09 08.24129	22 00 16.34	-02 38 46.6	17.9	704
1999 RJ ₁₃₀	1999 09 07.29654	22 02 22.24	-11 45 46.4	18.3	704	1999 RA ₁₃₂	1999 09 08.25506	22 00 15.78	-02 38 53.9	18.0	704
1999 RJ ₁₃₀	1999 09 07.30879	22 02 21.74	-11 45 52.6	17.9	704	1999 RA ₁₃₂	1999 09 14.21412	21 56 19.16	-03 26 07.2	17.4 R	703
1999 RJ ₁₃₀	1999 09 07.32082	22 02 21.28	-11 45 58.3	18.2	704	1999 RA ₁₃₂	1999 09 14.22662	21 56 18.67	-03 26 12.8	17.7 R	703
1999 RJ ₁₃₀	1999 09 07.33293	22 02 20.77	-11 46 04.3	18.4	704	1999 RA ₁₃₂	1999 09 14.23910	21 56 18.22	-03 26 18.8	17.7 R	703
1999 RP ₁₃₀	1999 08 22.23875	22 13 28.22	-08 10 25.0	17.6 R	703	1999 RA ₁₃₂	1999 09 14.25160	21 56 17.71	-03 26 25.0	17.4 R	703
1999 RP ₁₃₀	1999 08 22.24396	22 13 27.97	-08 10 27.6	17.3 R	703	1999 RA ₁₃₂	1999 09 29.17852	21 50 36.93	-05 13 38.5	17.7	704
1999 RP ₁₃₀	1999 08 22.24922	22 13 27.67	-08 10 28.9	17.3 R	703	1999 RA ₁₃₂	1999 09 29.19426	21 50 36.74	-05 13 44.9	18.3	704
1999 RP ₁₃₀	1999 08 22.25451	22 13 27.45	-08 10 30.4	17.4 R	703	1999 RA ₁₃₂	1999 09 29.20985	21 50 36.56	-05 13 51.5	18.2	704
1999 RP ₁₃₀	1999 08 22.25978	22 13 27.13	-08 10 32.1	17.5 R	703	1999 RA ₁₃₂	1999 09 29.22554	21 50 36.31	-05 13 56.2	18.0	704
1999 RP ₁₃₀	1999 08 22.26500	22 13 26.84	-08 10 33.5	17.6 R	703	1999 RA ₁₃₂	1999 09 29.23825	21 50 36.26	-05 14 01.0	17.5 R	699
1999 RP ₁₃₀	1999 08 22.27031	22 13 26.60	-08 10 34.3	17.4 R	703	1999 RA ₁₃₂	1999 09 29.24102	21 50 36.19	-05 14 02.4	17.9	704
1999 RP ₁₃₀	1999 08 22.27551	22 13 26.29	-08 10 35.9	17.2 R	703	1999 RA ₁₃₂	1999 09 29.26117	21 50 36.03	-05 14 09.5		699
1999 RP ₁₃₀	1999 09 04.21553	22 02 37.02	-09 08 57.5	17.8 R	699	1999 RA ₁₃₂	1999 09 29.28410	21 50 35.73	-05 14 18.4		699
1999 RP ₁₃₀	1999 09 04.24105	22 02 35.82	-09 09 03.9		699	1999 RA ₁₃₂	1999 10 02.11336	21 50 19.22	-05 31 19.3	17.8 R	703
1999 RP ₁₃₀	1999 09 04.26659	22 02 34.56	-09 09 11.9		699	1999 RA ₁₃₂	1999 10 02.12567	21 50 19.17	-05 31 23.4	17.6 R	703
1999 RP ₁₃₀	1999 09 07.28315	22 00 12.85	-09 22 26.5	18.0	704	1999 RA ₁₃₂	1999 10 02.13797	21 50 19.14	-05 31 27.8	17.5 R	703
1999 RP ₁₃₀	1999 09 07.29570	22 00 12.24	-09 22 29.7	18.6	704	1999 RA ₁₃₂	1999 10 02.15032	21 50 19.08	-05 31 32.8	17.6 R	703
1999 RP ₁₃₀	1999 09 07.30795	22 00 11.68	-09 22 33.1	18.5	704	1999 RA ₁₃₂	1999 10 02.22563	21 50 18.60	-05 31 58.8	18.1	704
1999 RP ₁₃₀	1999 09 07.32002	22 00 11.12	-09 22 35.9	18.4	704	1999 RA ₁₃₂	1999 10 02.23865	21 50 18.60	-05 32 04.4	18.7	704
1999 RP ₁₃₀	1999 09 07.33213	22 00 10.52	-09 22 39.2	18.5	704	1999 RA ₁₃₂	1999 10 02.25165	21 50 18.51	-05 32 07.6	18.3	704
1999 RS ₁₃₀	1999 08 22.23754	22 11 46.53	-05 21 10.7	16.3 R	699	1999 RA ₁₃₂	1999 10 02.26467	21 50 18.44	-05 32 12.5	18.8	704
1999 RS ₁₃₀	1999 08 22.26300	22 11 45.39	-05 21 20.4		699	1999 RA ₁₃₂	1999 10 02.27757	21 50 18.30	-05 32 17.0	18.6	704
1999 RS ₁₃₀	1999 08 22.28845	22 11 44.22	-05 21 30.2		699	1999 RB ₁₃₂	1999 10 02.11539	21 47 11.10	-06 23 46.9	18.5 R	703
1999 RS ₁₃₀	1999 09 30.20612	21 53 22.67	-09 16 13.9	18.4	704	1999 RB ₁₃₂	1999 10 02.12773	21 47 10.91	-06 23 52.0	18.2 R	703
1999 RS ₁₃₀	1999 09 30.22081	21 53 22.60	-09 16 17.6	18.2	704	1999 RB ₁₃₂	1999 10 02.14000	21 47 10.74	-06 23 56.1	18.5 R	703
1999 RS ₁₃₀	1999 09 30.23554	21 53 22.67	-09 16 21.4	19.1	704	1999 RB ₁₃₂	1999 10 02.15236	21 47 10.55	-06 23 59.0	18.5 R	703
1999 RS ₁₃₀	1999 09 30.25014	21 53 22.63	-09 16 24.4	19.2	704	1999 RB ₁₃₂	1999 08 22.21591	22 16 21.47	-03 20 51.9	17.9 R	699
1999 RS ₁₃₀	1999 09 30.26375	21 53 22.60	-09 16 27.9	18.7	704	1999 RE ₁₃₂	1999 08 22.24135	22 16 20.21	-03 20 58.8		699
1999 RS ₁₃₀	1999 10 08.11038	21 54 29.87	-09 40 54.6	18.8	704	1999 RE ₁₃₂	1999 08 22.26682	22 16 18.97	-03 21 05.9		699
1999 RS ₁₃₀	1999 10 08.12605	21 54 30.14	-09 40 57.8	19.4	704	1999 RE ₁₃₂	1999 09 05.22378	22 05 05.97	-04 27 29.8	17.7 R	699
1999 RS ₁₃₀	1999 10 08.14187	21 54 30.36	-09 40 59.8	18.9	704	1999 RE ₁₃₂	1999 09 05.24931	22 05 04.69	-04 27 36.9		

1999 RP ₁₃₂	1999 10 02.13797	21 50 45.03	-03 11 50.8	16.8 R	703	1999 RO ₁₃₃	1999 07 23.33775	22 44 25.36	+01 53 04.9	16.6	704
1999 RP ₁₃₂	1999 10 02.15032	21 50 44.72	-03 11 51.0	17.0 R	703	1999 RO ₁₃₃	1999 07 23.35013	22 44 25.10	+01 53 08.9	16.6	704
1999 RP ₁₃₂	1999 10 02.22619	21 50 42.83	-03 11 54.9	17.3	704	1999 RO ₁₃₃	1999 10 02.10721	22 00 52.98	-00 42 00.7	17.2 R	703
1999 RP ₁₃₂	1999 10 02.23921	21 50 42.47	-03 11 55.3	18.7	704	1999 RO ₁₃₃	1999 10 02.11950	22 00 52.79	-00 42 03.4	17.2 R	703
1999 RP ₁₃₂	1999 10 02.25220	21 50 42.08	-03 11 56.6	18.3	704	1999 RO ₁₃₃	1999 10 02.13183	22 00 52.63	-00 42 06.6	17.2 R	703
1999 RP ₁₃₂	1999 10 02.26522	21 50 41.78	-03 11 56.4	18.5	704	1999 RO ₁₃₃	1999 10 02.14411	22 00 52.44	-00 42 09.2	17.0 R	703
1999 RP ₁₃₂	1999 10 02.27812	21 50 41.42	-03 11 57.8	18.7	704	1999 RO ₁₃₃	1999 10 07.10406	22 00 13.51	-01 00 28.7	16.6 R	703
1999 RV ₁₃₂	1999 09 29.18112	22 01 12.23	-05 29 29.0	17.9	704	1999 RO ₁₃₃	1999 10 07.11615	22 00 13.45	-01 00 31.1	17.0 R	703
1999 RV ₁₃₂	1999 09 29.21244	22 01 11.96	-05 29 42.1	18.3	704	1999 RO ₁₃₃	1999 10 07.12833	22 00 13.40	-01 00 33.6	17.0 R	703
1999 RV ₁₃₂	1999 09 29.22807	22 01 11.81	-05 29 47.8	18.7	704	1999 RO ₁₃₃	1999 10 07.14052	22 00 13.31	-01 00 36.0	16.8 R	703
1999 RV ₁₃₂	1999 09 29.24360	22 01 11.69	-05 29 55.4	19.1	704	1999 RQ ₁₃₃	1999 07 12.37759	22 47 47.64	+01 43 47.6	19.5	704
1999 RV ₁₃₂	1999 10 02.23996	22 00 59.64	-05 48 34.2	19.2	704	1999 RQ ₁₃₃	1999 07 12.38990	22 47 47.71	+01 43 53.0	19.8	704
1999 RV ₁₃₂	1999 10 02.25295	22 00 59.63	-05 48 39.0	19.3	704	1999 RQ ₁₃₃	1999 07 12.41455	22 47 47.86	+01 44 00.0	19.6	704
1999 RV ₁₃₂	1999 10 02.26596	22 00 59.57	-05 48 43.5	19.2	704	1999 RQ ₁₃₃	1999 07 12.42705	22 47 47.85	+01 44 04.9	19.5	704
1999 RV ₁₃₂	1999 10 02.27886	22 00 59.42	-05 48 48.0	19.6	704	1999 RQ ₁₃₃	1999 10 02.10721	22 02 40.92	-01 26 53.0	18.4 R	703
1999 RA ₁₃₃	1997 01 12.37556	07 35 40.82	+23 46 54.1	18.1 V	566	1999 RQ ₁₃₃	1999 10 02.11950	22 02 40.72	-01 26 56.3	18.4 R	703
1999 RA ₁₃₃	1997 01 12.38398	07 35 40.30	+23 46 54.5	18.0 V	566	1999 RQ ₁₃₃	1999 10 02.13183	22 02 40.57	-01 27 00.7	18.3 R	703
1999 RA ₁₃₃	1997 01 12.39473	07 35 39.70	+23 46 54.3	18.1 V	566	1999 RQ ₁₃₃	1999 10 02.14411	22 02 40.43	-01 27 03.5	18.9 R	703
1999 RA ₁₃₃	1999 09 08.24448	22 07 02.44	-00 16 21.3	15.9 R	699	1999 RQ ₁₃₃	1999 10 07.10406	22 02 10.54	-01 50 38.5	18.4 R	703
1999 RA ₁₃₃	1999 09 08.26143	22 07 01.52	-00 16 23.6	16.6	704	1999 RQ ₁₃₃	1999 10 07.11615	22 02 10.48	-01 50 42.0	19.5 R	703
1999 RA ₁₃₃	1999 09 08.27513	22 07 00.90	-00 16 24.8		699	1999 RQ ₁₃₃	1999 10 07.12833	22 02 10.44	-01 50 46.6	18.9 R	703
1999 RA ₁₃₃	1999 09 08.28941	22 07 00.14	-00 16 26.4	16.7	704	1999 RQ ₁₃₃	1999 10 07.14052	22 02 10.39	-01 50 50.0	19.1 R	703
1999 RA ₁₃₃	1999 09 08.30328	22 06 59.44	-00 16 28.1	16.9	704	1999 RT ₁₃₃	1999 07 12.37752	22 49 03.48	+00 46 42.3	18.6	704
1999 RA ₁₃₃	1999 09 08.30578	22 06 59.34	-00 16 28.1		699	1999 RT ₁₃₃	1999 07 12.38983	22 49 03.56	+00 46 47.7	18.9	704
1999 RA ₁₃₃	1999 09 08.31695	22 06 58.64	-00 16 29.8	19.4	704	1999 RT ₁₃₃	1999 07 12.41449	22 49 03.79	+00 46 54.9	19.3	704
1999 RA ₁₃₃	1999 09 14.20784	22 02 36.17	-00 28 24.5	16.3 R	703	1999 RT ₁₃₃	1999 07 12.42699	22 49 03.84	+00 47 00.6	18.9	704
1999 RA ₁₃₃	1999 09 14.22037	22 02 35.63	-00 28 26.0	16.3 R	703	1999 RT ₁₃₃	1999 10 02.10721	22 04 36.79	-02 01 07.2	17.1 R	703
1999 RA ₁₃₃	1999 09 14.23287	22 02 35.08	-00 28 27.5	16.1 R	703	1999 RT ₁₃₃	1999 10 02.11950	22 04 36.61	-02 01 10.8	16.9 R	703
1999 RA ₁₃₃	1999 09 14.24534	22 02 34.54	-00 28 29.1	16.3 R	703	1999 RT ₁₃₃	1999 10 02.13183	22 04 36.43	-02 01 14.1	17.0 R	703
1999 RB ₁₃₃	1999 10 02.11131	21 55 03.63	-03 09 38.0	17.6 R	703	1999 RT ₁₃₃	1999 10 02.14411	22 04 36.24	-02 01 17.6	16.8 R	703
1999 RB ₁₃₃	1999 10 02.12360	21 55 03.33	-03 09 42.0	17.6 R	703	1999 RT ₁₃₃	1999 10 02.22758	22 04 35.07	-02 01 41.2	18.0	704
1999 RB ₁₃₃	1999 10 02.13593	21 55 03.03	-03 09 46.6	17.5 R	703	1999 RT ₁₃₃	1999 10 02.24058	22 04 34.90	-02 01 45.7	19.2	704
1999 RB ₁₃₃	1999 10 02.14823	21 55 02.73	-03 09 50.5	17.6 R	703	1999 RT ₁₃₃	1999 10 02.25357	22 04 34.70	-02 01 49.1	18.7	704
1999 RB ₁₃₃	1999 10 02.22677	21 55 00.83	-03 10 17.6	18.1	704	1999 RT ₁₃₃	1999 10 02.26659	22 04 34.56	-02 01 53.4	18.9	704
1999 RB ₁₃₃	1999 10 02.23978	21 55 00.48	-03 10 22.0	18.1	704	1999 RT ₁₃₃	1999 10 02.27949	22 04 34.32	-02 01 58.0	18.7	704
1999 RB ₁₃₃	1999 10 02.25277	21 55 00.25	-03 10 26.9	18.5	704	1999 RT ₁₃₃	1999 10 07.10406	22 04 02.42	-02 23 19.3	17.2 R	703
1999 RB ₁₃₃	1999 10 02.26579	21 54 59.87	-03 10 31.2	18.4	704	1999 RT ₁₃₃	1999 10 07.11615	22 04 02.37	-02 23 23.0	17.1 R	703
1999 RB ₁₃₃	1999 10 02.27869	21 54 59.56	-03 10 35.6	18.2	704	1999 RT ₁₃₃	1999 10 07.12833	22 04 02.27	-02 23 25.6	17.2 R	703
1999 RD ₁₃₃	1999 09 30.11486	21 53 33.62	+00 50 25.7	19.3 R	703	1999 RT ₁₃₃	1999 10 07.14052	22 04 02.22	-02 23 28.4	17.3 R	703
1999 RD ₁₃₃	1999 09 30.12734	21 53 33.30	+00 50 25.3	18.8 R	703	1999 RT ₁₃₃	1999 10 11.76030	22 04 13.51	-02 40 51.1	16.9	106
1999 RD ₁₃₃	1999 09 30.13973	21 53 33.06	+00 50 26.4	19.4 R	703	1999 RT ₁₃₃	1999 10 11.77740	22 04 13.64	-02 40 54.6	16.6	106
1999 RD ₁₃₃	1999 09 30.15213	21 53 32.69	+00 50 24.9	19.4 R	703	1999 RT ₁₃₃	1999 10 11.79451	22 04 13.76	-02 40 58.6	16.8	106
1999 RE ₁₃₃	1999 07 12.37752	22 46 06.30	+00 32 44.2	18.6	704	1999 RU ₁₃₃	1993 04 16.57641	13 01 50.40	-08 44 00.0	16.8	8 413
1999 RE ₁₃₃	1999 07 12.38983	22 46 06.38	+00 32 49.3	19.6	704	1999 RU ₁₃₃	1995 11 14.10483	01 34 12.09	+08 35 20.3		691
1999 RE ₁₃₃	1999 07 12.40213	22 46 06.41	+00 32 54.4	19.6	704	1999 RU ₁₃₃	1995 11 14.12599	01 34 11.35	+08 35 12.3	18.4 V	691
1999 RE ₁₃₃	1999 07 12.41449	22 46 06.43	+00 32 58.9	19.1	704	1999 RU ₁₃₃	1995 11 14.14733	01 34 10.57	+08 35 03.9		691
1999 RE ₁₃₃	1999 07 12.42699	22 46 06.53	+00 33 04.7	19.5	704	1999 RW ₁₃₃	1999 07 12.37739	22 42 12.41	+01 23 00.6	18.6	704
1999 RE ₁₃₃	1999 10 02.10721	21 58 06.61	-01 49 06.3	18.7 R	703	1999 RW ₁₃₃	1999 07 12.38971	22 42 12.58	+01 23 04.4	19.4	704
1999 RE ₁₃₃	1999 10 02.11950	21 58 06.55	-01 49 09.4	18.5 R	703	1999 RW ₁₃₃	1999 07 12.40200	22 42 12.63	+01 23 07.4	19.7	704
1999 RE ₁₃₃	1999 10 02.13183	21 58 06.39	-01 49 11.3	18.5 R	703	1999 RW ₁₃₃	1999 07 12.41436	22 42 12.80	+01 23 10.0	18.9	704
1999 RE ₁₃₃	1999 10 02.14411	21 58 06.36	-01 49 15.6	18.2 R	703	1999 RW ₁₃₃	1999 07 12.42686	22 42 12.88	+01 23 14.8	19.0	704
1999 RG ₁₃₃	1999 10 02.10721	21 58 44.11	-01 44 11.6	18.4 R	703	1999 RW ₁₃₃	1999 10 02.11131	22 02 08.50	-03 39 25.5	18.0 R	703
1999 RG ₁₃₃	1999 10 02.11950	21 58 43.86	-01 44 14.2	17.9 R	703	1999 RW ₁₃₃	1999 10 02.12360	22 02 08.51	-03 39 29.9	18.0 R	703
1999 RG ₁₃₃	1999 10 02.13183	21 58 43.67	-01 44 17.5	18.6 R	703	1999 RW ₁₃₃	1999 10 02.13593	22 02 08.36	-03 39 33.7	17.7 R	703
1999 RG ₁₃₃	1999 10 02.14411	21 58 43.37	-01 44 20.7	18.8 R	703	1999 RW ₁₃₃	1999 10 02.14823	22 02 08.33	-03 39 38.4	17.7 R	703
1999 RG ₁₃₃	1999 10 02.22668	21 58 41.71	-01 44 42.3	19.0	704	1999 RW ₁₃₃	1999 10 02.22685	22 02 07.71	-03 40 06.0	18.3	704
1999 RG ₁₃₃	1999 10 02.23969	21 58 41.49	-01 44 46.5	19.4	704	1999 RW ₁₃₃	1999 10 02.23987	22 02 07.58	-03 40 10.1	18.6	704
1999 RG ₁₃₃	1999 10 02.25268	21 58 41.19	-01 44 50.0	19.3	704	1999 RW ₁₃₃	1999 10 02.25286	22 02 07.47	-03 40 15.6	19.3	704
1999 RG ₁₃₃	1999 10 02.26570	21 58 40.84	-01 44 53.5	19.1	704	1999 RW ₁₃₃	1999 10 02.26587	22 02 07.35	-03 40 19.7	18.6	704
1999 RG ₁₃₃	1999 10 02.27860	21 58 40.67	-01 44 56.7	18.7	704	1999 RW ₁₃₃	1999 10 02.27878	22 02 07.21	-03 40 25.0	18.8	704
1999 RH ₁₃₃	1999 09 04.25897	22 13 31.35	+02 49 20.4	17.3 R	703	1999 RY ₁₃₃	1999 10 02.11131	22 02 14.43	-03 02 59.2	18.3 R	703
1999 RH ₁₃₃	1999 09 04.27043	22 13 30.78	+02 49 16.8	17.6 R	703	1999 RY ₁₃₃	1999 10 02.12360	22 02 14.22	-03 03 05.1	18.5 R	703
1999 RH ₁₃₃	1999 09 04.28192	22 13 30.23	+02 49 13.9	17.4 R	703	1999 RY ₁₃₃	1999 10 02.13593	22 02 14.05	-03 03 10.1	18.4 R	703
1999 RH ₁₃₃	1999 09 04.29340	22 13 29.64	+02 49 11.0	17.3 R	703	1999 RY ₁₃₃	1999 10 02.14823	22 02 13.73	-03 03 16.3	17.9 R	703
1999 RH ₁₃₃	1999 09 14.19277	22 06 10.15	+02 00 26.6	17.8	704	1999 RY ₁₃₃	1999 10 02.22750	22 02 12.35	-03 03 48.5	18.8	704
1999 RH ₁₃₃	1999 09 14.20559	22 06 09.57	+02 00 22.8	18.2	704	1999 RY ₁₃₃	1999 10 02.24051	22 02 12.10	-03 03 54.3	19.2	704
1999 RH ₁₃₃	1999 09 14.21840	22 06 09.06	+02 00 19.0	18.2	704	1999 RY ₁₃₃	1999 10 02.25350	22 02 11.81	-03 03 58.8	19.0	704
1999 RH ₁₃₃	1999 09 14.23130	22 06 08.53	+02 00 15.0	17.6	704	1999 RY ₁₃₃	1999 10 02.26651	22 02 11.65	-03 04 04.1	19.0	704
1999 RH ₁₃₃	1999 09 14.24420										

1999 RK ₁₃₄	1999 09 29.21260	22 05 08.02	-03 54 10.6	18.4	704	1999 RE ₁₃₅	1999 09 29.22890	22 01 15.36	-11 59 08.5	18.8	704
1999 RK ₁₃₄	1999 09 29.22822	22 05 07.64	-03 54 13.8	18.1	704	1999 RE ₁₃₅	1999 09 30.20639	22 00 54.09	-12 02 39.4	18.8	704
1999 RK ₁₃₄	1999 09 29.24376	22 05 07.17	-03 54 17.2	18.6	704	1999 RE ₁₃₅	1999 09 30.22107	22 00 53.79	-12 02 42.4	19.0	704
1999 RK ₁₃₄	1999 10 02.11131	22 04 04.18	-04 02 43.1	18.2 R	703	1999 RE ₁₃₅	1999 09 30.23579	22 00 53.46	-12 02 45.1	19.2	704
1999 RK ₁₃₄	1999 10 02.12360	22 04 03.89	-04 02 44.6	18.2 R	703	1999 RE ₁₃₅	1999 09 30.25041	22 00 53.14	-12 02 46.9	19.3	704
1999 RK ₁₃₄	1999 10 02.13593	22 04 03.66	-04 02 47.3	18.4 R	703	1999 RE ₁₃₅	1999 09 30.26399	22 00 52.81	-12 02 50.3	19.6	704
1999 RK ₁₃₄	1999 10 02.14823	22 04 03.24	-04 02 49.8	18.2 R	703	1999 RE ₁₃₅	1999 10 04.18836	21 59 40.85	-12 15 31.9	17.9 R	703
1999 RR ₁₃₄	1999 10 02.11539	21 51 25.37	-07 21 49.1	19.0 R	703	1999 RE ₁₃₅	1999 10 04.20105	21 59 40.62	-12 15 35.0	18.2 R	703
1999 RR ₁₃₄	1999 10 02.12773	21 51 25.03	-07 21 50.6	18.9 R	703	1999 RE ₁₃₅	1999 10 04.21374	21 59 40.45	-12 15 36.9	18.1 R	703
1999 RR ₁₃₄	1999 10 02.14000	21 51 24.85	-07 21 50.3	18.9 R	703	1999 RE ₁₃₅	1999 10 04.22644	21 59 40.19	-12 15 39.4	18.1 R	703
1999 RR ₁₃₄	1999 10 02.15236	21 51 24.69	-07 21 50.4	18.6 R	703	1999 RF ₁₃₅	1999 08 22.23626	22 25 10.36	-06 22 57.6	17.6 R	699
1999 RT ₁₃₄	1999 07 23.29910	22 36 36.73	-03 34 55.8	18.4	704	1999 RF ₁₃₅	1999 08 22.24052	22 25 10.22	-06 23 00.9	17.7 R	703
1999 RT ₁₃₄	1999 07 23.33630	22 36 36.19	-03 34 58.5	18.3	704	1999 RF ₁₃₅	1999 08 22.25102	22 25 09.82	-06 23 08.5	17.9 R	703
1999 RT ₁₃₄	1999 07 23.34867	22 36 35.86	-03 34 59.0	18.3	704	1999 RF ₁₃₅	1999 08 22.26154	22 25 09.44	-06 23 15.2	17.7 R	703
1999 RT ₁₃₄	1999 08 22.23499	22 20 17.97	-05 08 55.5	17.6 R	699	1999 RF ₁₃₅	1999 08 22.26172	22 25 09.46	-06 23 16.9		699
1999 RT ₁₃₄	1999 08 22.26045	22 20 16.71	-05 09 03.0		699	1999 RF ₁₃₅	1999 08 22.27207	22 25 09.03	-06 23 23.0	17.9 R	703
1999 RT ₁₃₄	1999 08 22.28591	22 20 15.58	-05 09 10.6		699	1999 RF ₁₃₅	1999 08 22.28719	22 25 08.41	-06 23 33.6		699
1999 RT ₁₃₄	1999 09 07.28365	22 08 15.91	-06 35 34.4	17.6	704	1999 RF ₁₃₅	1999 09 07.28489	22 14 43.29	-09 31 14.3	18.3	704
1999 RT ₁₃₄	1999 09 07.29618	22 08 15.36	-06 35 38.9	18.0	704	1999 RF ₁₃₅	1999 09 07.29746	22 14 42.75	-09 31 22.6	18.8	704
1999 RT ₁₃₄	1999 09 07.30844	22 08 14.80	-06 35 42.8	18.0	704	1999 RF ₁₃₅	1999 09 07.30967	22 14 42.24	-09 31 31.3	18.9	704
1999 RT ₁₃₄	1999 09 07.32050	22 08 14.27	-06 35 46.9	18.3	704	1999 RF ₁₃₅	1999 09 07.32174	22 14 41.73	-09 31 39.6	18.8	704
1999 RT ₁₃₄	1999 09 07.33261	22 08 13.72	-06 35 51.0	18.1	704	1999 RF ₁₃₅	1999 09 07.33385	22 14 41.27	-09 31 48.4	19.0	704
1999 RT ₁₃₄	1999 10 06.11309	21 54 32.96	-08 50 22.2	19.0	704	1999 RF ₁₃₅	1999 09 29.19782	22 04 09.49	-13 20 32.6	19.3	704
1999 RT ₁₃₄	1999 10 06.12621	21 54 32.83	-08 50 27.3	20.1	704	1999 RF ₁₃₅	1999 09 29.21341	22 04 09.19	-13 20 42.2	18.8	704
1999 RT ₁₃₄	1999 10 06.15278	21 54 32.57	-08 50 33.1	19.7	704	1999 RF ₁₃₅	1999 09 29.22907	22 04 08.94	-13 20 50.6	19.0	704
1999 RT ₁₃₄	1999 10 06.16593	21 54 32.24	-08 50 35.9	19.1	704	1999 RF ₁₃₅	1999 09 29.24456	22 04 08.62	-13 20 58.2	18.8	704
1999 RU ₁₃₄	1999 08 22.23875	22 13 32.14	-06 14 00.8	18.0 R	703	1999 RF ₁₃₅	1999 09 30.20656	22 03 52.61	-13 29 20.5	18.6	704
1999 RU ₁₃₄	1999 08 22.24922	22 13 31.88	-06 14 03.7	17.8 R	703	1999 RF ₁₃₅	1999 09 30.22124	22 03 52.33	-13 29 29.0	18.9	704
1999 RU ₁₃₄	1999 08 22.25978	22 13 31.58	-06 14 06.5	17.9 R	703	1999 RF ₁₃₅	1999 09 30.23597	22 03 52.05	-13 29 36.6	19.1	704
1999 RU ₁₃₄	1999 08 22.27031	22 13 31.29	-06 14 10.1	18.0 R	703	1999 RF ₁₃₅	1999 09 30.25059	22 03 51.78	-13 29 43.3	19.2	704
1999 RU ₁₃₄	1999 09 07.28372	22 06 07.21	-07 29 02.9	18.1	704	1999 RF ₁₃₅	1999 09 30.26416	22 03 51.59	-13 29 50.5	19.3	704
1999 RU ₁₃₄	1999 09 07.29628	22 06 06.88	-07 29 06.3	18.8	704	1999 RF ₁₃₅	1999 10 04.19039	22 02 58.80	-14 02 12.2	18.2 R	703
1999 RU ₁₃₄	1999 09 07.30854	22 06 06.56	-07 29 10.2	18.8	704	1999 RF ₁₃₅	1999 10 04.20309	22 02 58.75	-14 02 17.2	18.3 R	703
1999 RU ₁₃₄	1999 09 07.32058	22 06 06.22	-07 29 12.7	18.7	704	1999 RF ₁₃₅	1999 10 04.21579	22 02 58.58	-14 02 24.7	18.0 R	703
1999 RU ₁₃₄	1999 09 07.33271	22 06 05.92	-07 29 16.4	18.8	704	1999 RF ₁₃₅	1999 10 04.22847	22 02 58.46	-14 02 30.8	17.7 R	703
1999 RU ₁₃₄	1999 09 30.20619	21 57 55.14	-09 07 25.3	18.8	704	1999 RF ₁₃₅	1999 10 07.20040	22 02 32.27	-14 24 59.6	18.6	704
1999 RU ₁₃₄	1999 09 30.22089	21 57 54.87	-09 07 27.2	18.6	704	1999 RF ₁₃₅	1999 10 07.23185	22 02 32.08	-14 25 13.1	19.2	704
1999 RU ₁₃₄	1999 09 30.23562	21 57 54.65	-09 07 30.9	19.2	704	1999 RF ₁₃₅	1999 10 07.24232	22 02 32.06	-14 25 18.3	19.5	704
1999 RU ₁₃₄	1999 09 30.25022	21 57 54.44	-09 07 34.3	19.8	704	1999 RM ₁₃₅	1999 07 16.36893	22 55 32.16	-14 31 40.8	18.4	704
1999 RU ₁₃₄	1999 09 30.26383	21 57 54.20	-09 07 38.8	19.6	704	1999 RM ₁₃₅	1999 07 16.38137	22 55 31.88	-14 31 45.5	18.8	704
1999 RU ₁₃₄	1999 10 06.11368	21 56 37.50	-09 28 24.8	19.3	704	1999 RM ₁₃₅	1999 07 16.39383	22 55 31.59	-14 31 39.3	19.1	704
1999 RU ₁₃₄	1999 10 06.12680	21 56 37.31	-09 28 27.7	20.3	704	1999 RM ₁₃₅	1999 08 13.34715	22 37 48.44	-14 32 12.8	17.2 R	699
1999 RU ₁₃₄	1999 10 06.14026	21 56 37.23	-09 28 31.0	20.2	704	1999 RM ₁₃₅	1999 08 13.35988	22 37 47.77	-14 32 13.9		699
1999 RU ₁₃₄	1999 10 06.15338	21 56 37.04	-09 28 34.1	20.4	704	1999 RM ₁₃₅	1999 08 13.37264	22 37 47.10	-14 32 13.8		699
1999 RU ₁₃₄	1999 10 06.16652	21 56 36.82	-09 28 36.8	19.2	704	1999 RM ₁₃₅	1999 09 07.28601	22 15 28.49	-14 31 35.4	17.2	704
1999 RA ₁₃₅	1993 12 15.12491	03 46 27.51	+16 55 21.1		691	1999 RM ₁₃₅	1999 09 07.29861	22 15 27.81	-14 31 34.8	17.6	704
1999 RA ₁₃₅	1993 12 15.16170	03 46 25.53	+16 55 15.3	18.5 V	691	1999 RM ₁₃₅	1999 09 07.31078	22 15 27.14	-14 31 34.4	18.0	704
1999 RA ₁₃₅	1993 12 15.19581	03 46 23.73	+16 55 10.0		691	1999 RM ₁₃₅	1999 09 07.32285	22 15 26.52	-14 31 33.9	17.8	704
1999 RA ₁₃₅	1999 08 22.23499	22 22 49.64	-07 40 49.4	17.5 R	699	1999 RM ₁₃₅	1999 09 07.33499	22 15 25.84	-14 31 33.4	18.1	704
1999 RA ₁₃₅	1999 08 22.24052	22 22 49.28	-07 40 51.7	17.6 R	703	1999 RM ₁₃₅	1999 09 26.31026	22 01 05.41	-14 06 24.7	18.3 R	699
1999 RA ₁₃₅	1999 08 22.24220	22 22 49.23	-07 40 51.6	17.6 R	703	1999 RM ₁₃₅	1999 09 26.32299	22 01 05.04	-14 06 23.3		699
1999 RA ₁₃₅	1999 08 22.25102	22 22 48.68	-07 40 55.8	17.5 R	703	1999 RM ₁₃₅	1999 09 26.33590	22 01 04.54	-14 06 22.4		699
1999 RA ₁₃₅	1999 08 22.25272	22 22 48.61	-07 40 56.0	17.4 R	703	1999 RM ₁₃₅	1999 09 29.18057	21 59 25.60	-14 00 12.3	18.1	704
1999 RA ₁₃₅	1999 08 22.26045	22 22 48.10	-07 40 59.2		699	1999 RM ₁₃₅	1999 09 29.19625	21 59 25.08	-14 00 10.7	18.4	704
1999 RA ₁₃₅	1999 08 22.26154	22 22 47.95	-07 41 00.3	17.6 R	703	1999 RM ₁₃₅	1999 09 29.21190	21 59 24.46	-14 00 08.4	18.2	704
1999 RA ₁₃₅	1999 08 22.26323	22 22 47.98	-07 41 00.6	17.4 R	703	1999 RM ₁₃₅	1999 09 29.22753	21 59 24.00	-14 00 05.9	18.4	704
1999 RA ₁₃₅	1999 08 22.27207	22 22 47.41	-07 41 03.7	17.7 R	703	1999 RM ₁₃₅	1999 09 30.20581	21 58 52.07	-13 57 51.0	18.2	704
1999 RA ₁₃₅	1999 08 22.27375	22 22 47.38	-07 41 04.7	17.6 R	703	1999 RM ₁₃₅	1999 09 30.22050	21 58 51.58	-13 57 48.3	18.3	704
1999 RA ₁₃₅	1999 08 22.28591	22 22 46.62	-07 41 09.3		699	1999 RM ₁₃₅	1999 09 30.23522	21 58 51.08	-13 57 46.1	18.5	704
1999 RA ₁₃₅	1999 09 07.28380	22 07 55.82	-09 24 38.2	18.1	704	1999 RM ₁₃₅	1999 09 30.24983	21 58 50.62	-13 57 44.2	18.7	704
1999 RA ₁₃₅	1999 09 07.29635	22 07 55.20	-09 24 43.6	18.5	704	1999 RM ₁₃₅	1999 09 30.26331	21 58 50.16	-13 57 42.6	18.8	704
1999 RA ₁₃₅	1999 09 07.30864	22 07 54.58	-09 24 47.3	18.3	704	1999 RM ₁₃₅	1999 10 04.18836	21 56 53.86	-13 47 50.4	17.5 R	703
1999 RA ₁₃₅	1999 09 07.32065	22 07 53.89	-09 24 52.1	18.4	704	1999 RM ₁₃₅	1999 10 04.20105	21 56 53.39	-13 47 49.2	17.6 R	703
1999 RA ₁₃₅	1999 09 07.33278	22 07 53.22	-09 24 56.6	18.2	704	1999 RM ₁₃₅	1999 10 04.21374	21 56 53.09	-13 47 47.3	17.5 R	703
1999 RA ₁₃₅	1999 09 29.19641	21 54 51.45	-11 08 43.3	19.5	704	1999 RM ₁₃₅	1999 10 04.22644	21 56 52.71	-13 47 44.9	17.6 R	703
1999 RA ₁₃₅	1999 09 29.21206	21 54 51.03	-11 08 45.6	19.1	704	1999 RM ₁₃₅	1999 10 07.19977	21 55 37.12	-13 39 30.0	18.4	704
1999 RA ₁₃₅	1999 09 29.22768	21 54 50.65	-11 08 47.3	19.3	704	1999 RM ₁₃₅	1999 10 07.21023	21 55 36.83	-13 39 29.3	18.7	704
1999 RA ₁₃₅	1999 09 29.24322	21 54 50.38	-11 08 50.0	19.1	704	1999 RM ₁₃₅	1999 10 07.24170	21 55 36.01	-13 39 22.9	18.5	704
1999 RA ₁₃₅	1999 09 30.20596	21 54 34.30	-11 11 44.3	18.6	704	1999 RO ₁₃₅	1999 09 29.18210				

1999 RW ₁₃₅	1999 09 29.24531	22 08 12.54	-14 00 06.9	18.7	704	1999 RU ₁₃₆	1999 09 30.26501	22 08 35.51	-12 07 10.7	19.1	704
1999 RW ₁₃₅	1999 09 30.20737	22 07 53.87	-13 55 49.7	18.0	704	1999 RU ₁₃₆	1999 10 04.19039	22 09 00.44	-12 29 49.3	17.6 R	703
1999 RW ₁₃₅	1999 09 30.22207	22 07 53.54	-13 55 45.8	18.0	704	1999 RU ₁₃₆	1999 10 04.20309	22 09 00.56	-12 29 53.4	18.0 R	703
1999 RW ₁₃₅	1999 09 30.23678	22 07 53.21	-13 55 41.4	18.3	704	1999 RU ₁₃₆	1999 10 04.21579	22 09 00.64	-12 29 56.8	18.1 R	703
1999 RW ₁₃₅	1999 09 30.25143	22 07 52.89	-13 55 37.0	18.4	704	1999 RU ₁₃₆	1999 10 04.22847	22 09 00.62	-12 30 00.9	17.7 R	703
1999 RW ₁₃₅	1999 09 30.26486	22 07 52.65	-13 55 33.6	18.7	704	1999 RZ ₁₃₆	1999 08 22.21846	22 28 14.81	-04 23 49.2	18.4 R	699
1999 RY ₁₃₅	1998 04 03.40937	15 22 57.48	-07 43 38.5	19.4 V	691	1999 RZ ₁₃₆	1999 08 22.24390	22 28 13.66	-04 24 04.6		699
1999 RY ₁₃₅	1998 04 03.43056	15 22 56.83	-07 43 31.8	19.6 V	691	1999 RZ ₁₃₆	1999 08 22.26936	22 28 12.39	-04 24 18.7		699
1999 RY ₁₃₅	1998 04 03.45167	15 22 56.20	-07 43 25.2	19.5 V	691	1999 RZ ₁₃₆	1999 09 07.28503	22 15 47.79	-07 08 23.0	18.1	704
1999 RY ₁₃₅	1999 09 07.33705	22 27 40.64	-14 33 03.1	18.1	704	1999 RZ ₁₃₆	1999 09 07.29760	22 15 47.16	-07 08 30.2	18.9	704
1999 RY ₁₃₅	1999 09 07.34875	22 27 40.03	-14 33 08.3	18.4	704	1999 RZ ₁₃₆	1999 09 07.30982	22 15 46.66	-07 08 37.3	18.7	704
1999 RY ₁₃₅	1999 09 07.36060	22 27 39.40	-14 33 14.8	18.3	704	1999 RZ ₁₃₆	1999 09 07.32189	22 15 46.11	-07 08 44.8	19.1	704
1999 RY ₁₃₅	1999 09 07.37244	22 27 38.78	-14 33 21.1	18.6	704	1999 RZ ₁₃₆	1999 09 07.33399	22 15 45.47	-07 08 52.4	18.8	704
1999 RY ₁₃₅	1999 09 07.38426	22 27 38.19	-14 33 27.8	18.6	704	1999 RZ ₁₃₆	1999 09 07.322098	22 05 10.08	-10 30 13.5	18.9	704
1999 RY ₁₃₅	1999 09 29.18502	22 13 06.28	-17 08 11.5	18.1	704	1999 RZ ₁₃₆	1999 09 30.23571	22 05 09.93	-10 30 18.0	19.4	704
1999 RY ₁₃₅	1999 09 29.20074	22 13 05.79	-17 08 14.3	19.3	704	1999 RZ ₁₃₆	1999 09 30.26391	22 05 09.57	-10 30 29.3	19.3	704
1999 RY ₁₃₅	1999 09 29.23194	22 13 04.95	-17 08 23.1	18.7	704	1999 RA ₁₃₇	1999 08 22.23626	22 26 24.08	-05 56 39.4	16.5 R	699
1999 RY ₁₃₅	1999 09 30.20714	22 12 42.73	-17 12 43.1	18.0	704	1999 RA ₁₃₇	1999 08 22.24052	22 26 23.79	-05 56 40.4	17.3 R	703
1999 RY ₁₃₅	1999 09 30.22184	22 12 42.38	-17 12 46.3	17.9	704	1999 RA ₁₃₇	1999 08 22.25102	22 26 23.35	-05 56 45.6	17.0 R	703
1999 RY ₁₃₅	1999 09 30.23655	22 12 42.01	-17 12 50.2	18.8	704	1999 RA ₁₃₇	1999 08 22.26154	22 26 22.98	-05 56 49.8	16.8 R	703
1999 RY ₁₃₅	1999 09 30.25120	22 12 41.61	-17 12 53.9	18.8	704	1999 RA ₁₃₇	1999 08 22.26172	22 26 22.95	-05 56 50.0		699
1999 RY ₁₃₅	1999 09 30.26464	22 12 41.30	-17 12 58.4	18.6	704	1999 RA ₁₃₇	1999 08 22.27207	22 26 22.56	-05 56 54.9	16.9 R	703
1999 RK ₁₃₆	1999 09 07.33553	22 24 59.02	-12 25 37.2	18.3	704	1999 RA ₁₃₇	1999 08 22.28719	22 26 21.83	-05 57 01.4		699
1999 RK ₁₃₆	1999 09 07.34730	22 24 58.34	-12 25 36.0	18.6	704	1999 RA ₁₃₇	1999 09 07.28496	22 15 53.87	-07 56 44.5	17.0	704
1999 RK ₁₃₆	1999 09 07.35911	22 24 57.75	-12 25 35.9	18.5	704	1999 RA ₁₃₇	1999 09 07.29753	22 15 53.41	-07 56 50.5	17.4	704
1999 RK ₁₃₆	1999 09 07.37096	22 24 57.10	-12 25 35.9	18.3	704	1999 RA ₁₃₇	1999 09 07.30974	22 15 52.91	-07 56 55.9	17.7	704
1999 RK ₁₃₆	1999 09 07.38285	22 24 56.44	-12 25 35.0	18.9	704	1999 RA ₁₃₇	1999 09 07.32182	22 15 52.45	-07 57 01.1	17.9	704
1999 RK ₁₃₆	1999 09 30.20802	22 13 24.62	-11 37 02.4	19.0	704	1999 RA ₁₃₇	1999 09 07.33392	22 15 52.00	-07 57 06.7	18.1	704
1999 RK ₁₃₆	1999 09 30.22270	22 13 24.45	-11 36 58.7	19.4	704	1999 RA ₁₃₇	1999 09 30.20761	22 08 26.72	-10 09 05.5	18.5	704
1999 RK ₁₃₆	1999 09 30.26546	22 13 23.97	-11 36 47.5	19.8	704	1999 RA ₁₃₇	1999 09 30.22231	22 08 26.74	-10 09 08.7	18.8	704
1999 RL ₁₃₆	1999 09 07.34730	22 24 53.81	-12 36 49.8	18.6	704	1999 RA ₁₃₇	1999 09 30.23701	22 08 26.63	-10 09 13.2	19.3	704
1999 RL ₁₃₆	1999 09 07.35911	22 24 53.32	-12 36 56.6	18.2	704	1999 RA ₁₃₇	1999 09 30.25166	22 08 26.56	-10 09 15.5	19.1	704
1999 RL ₁₃₆	1999 09 07.37096	22 24 52.75	-12 37 03.3	18.2	704	1999 RA ₁₃₇	1999 09 30.26508	22 08 26.53	-10 09 19.9	18.5	704
1999 RL ₁₃₆	1999 09 07.38285	22 24 52.20	-12 37 10.3	18.2	704	1999 RE ₁₃₇	1999 08 22.23245	22 35 13.52	-06 06 03.6	18.2 R	699
1999 RL ₁₃₆	1999 09 30.20833	22 14 23.62	-15 16 07.8	18.9	704	1999 RE ₁₃₇	1999 08 22.25791	22 35 11.95	-06 06 08.5		699
1999 RL ₁₃₆	1999 09 30.22299	22 14 23.42	-15 16 11.2	18.6	704	1999 RE ₁₃₇	1999 08 22.28336	22 35 10.41	-06 06 13.1		699
1999 RL ₁₃₆	1999 09 30.23772	22 14 23.31	-15 16 14.4	19.0	704	1999 RE ₁₃₇	1999 09 07.28503	22 19 25.73	-06 53 30.9	18.4	704
1999 RL ₁₃₆	1999 09 30.25236	22 14 23.10	-15 16 17.9	18.6	704	1999 RE ₁₃₇	1999 09 07.29760	22 19 25.00	-06 53 33.2	18.8	704
1999 RL ₁₃₆	1999 09 30.26570	22 14 22.97	-15 16 22.1	18.3	704	1999 RE ₁₃₇	1999 09 07.30982	22 19 24.23	-06 53 35.4	18.9	704
1999 RP ₁₃₆	1999 08 08.33455	22 48 47.82	-09 53 10.1	17.9 R	699	1999 RE ₁₃₇	1999 09 07.32189	22 19 23.59	-06 53 36.8	18.8	704
1999 RP ₁₃₆	1999 08 08.36017	22 48 46.58	-09 53 11.9		699	1999 RE ₁₃₇	1999 09 07.33399	22 19 22.81	-06 53 39.4	18.6	704
1999 RP ₁₃₆	1999 08 08.38544	22 48 45.31	-09 53 10.2		699	1999 RE ₁₃₇	1999 10 02.11744	22 02 17.65	-07 47 57.3	18.6 R	703
1999 RP ₁₃₆	1999 09 29.18174	22 03 17.03	-09 32 57.4	18.4	704	1999 RE ₁₃₇	1999 10 02.12978	22 02 17.45	-07 47 58.6	18.3 R	703
1999 RP ₁₃₆	1999 09 29.19747	22 03 16.39	-09 32 55.6	18.9	704	1999 RE ₁₃₇	1999 10 02.14205	22 02 17.16	-07 48 00.0	18.5 R	703
1999 RP ₁₃₆	1999 09 29.21305	22 03 15.84	-09 32 52.7	18.4	704	1999 RE ₁₃₇	1999 10 02.15440	22 02 16.72	-07 48 00.3	18.7 R	703
1999 RP ₁₃₆	1999 09 29.22867	22 03 15.28	-09 32 52.0	18.6	704	1999 RG ₁₃₇	1999 08 22.23372	22 37 41.74	-07 15 31.8	18.6 R	699
1999 RP ₁₃₆	1999 09 30.20619	22 02 42.54	-09 31 09.6	18.8	704	1999 RG ₁₃₇	1999 08 22.25918	22 37 40.02	-07 15 36.1		699
1999 RP ₁₃₆	1999 09 30.22089	22 02 42.00	-09 31 09.0	18.9	704	1999 RG ₁₃₇	1999 08 22.28464	22 37 38.49	-07 15 39.5		699
1999 RP ₁₃₆	1999 09 30.23562	22 02 41.46	-09 31 07.0	19.2	704	1999 RG ₁₃₇	1999 09 07.28560	22 30 53.21	-08 01 06.7	18.3	704
1999 RP ₁₃₆	1999 09 30.25022	22 02 40.98	-09 31 05.6	19.0	704	1999 RG ₁₃₇	1999 09 07.29819	22 20 52.42	-08 01 08.9	18.6	704
1999 RP ₁₃₆	1999 09 30.26383	22 02 40.46	-09 31 04.0	19.4	704	1999 RG ₁₃₇	1999 09 07.31041	22 20 51.62	-08 01 10.5	18.8	704
1999 RP ₁₃₆	1999 10 06.11368	21 59 55.65	-09 19 11.3	17.8	704	1999 RG ₁₃₇	1999 09 07.32246	22 20 50.89	-08 01 12.3	18.4	704
1999 RP ₁₃₆	1999 10 06.12680	21 59 55.31	-09 19 09.1	18.7	704	1999 RG ₁₃₇	1999 09 07.33459	22 20 50.07	-08 01 15.3	18.5	704
1999 RP ₁₃₆	1999 10 06.14026	21 59 54.97	-09 19 07.0	18.6	704	1999 RG ₁₃₇	1999 09 30.20619	22 01 47.11	-08 47 57.3	19.2	704
1999 RP ₁₃₆	1999 10 06.15338	21 59 54.61	-09 19 05.6	18.7	704	1999 RG ₁₃₇	1999 09 30.23562	22 01 46.10	-08 48 00.2	19.7	704
1999 RP ₁₃₆	1999 10 06.16652	21 59 54.26	-09 19 03.5	18.3	704	1999 RG ₁₃₇	1999 09 30.25022	22 01 45.46	-08 48 00.7	19.8	704
1999 RP ₁₃₆	1999 10 07.19952	21 59 30.80	-09 16 39.0	18.0	704	1999 RG ₁₃₇	1999 09 30.26383	22 01 44.98	-08 48 01.5	19.8	704
1999 RP ₁₃₆	1999 10 07.20998	21 59 30.57	-09 16 36.9	18.6	704	1999 RG ₁₃₇	1999 10 06.11368	21 59 03.40	-08 51 15.2	18.8	704
1999 RP ₁₃₆	1999 10 07.22048	21 59 30.25	-09 16 34.7	18.5	704	1999 RG ₁₃₇	1999 10 06.12680	21 59 03.04	-08 51 15.0	18.8	704
1999 RP ₁₃₆	1999 10 07.24146	21 59 29.80	-09 16 31.9	18.1	704	1999 RG ₁₃₇	1999 10 06.14026	21 59 02.70	-08 51 15.0	19.2	704
1999 RQ ₁₃₆	1997 01 10.17389	04 00 37.52	+15 00 00.9	19.4 V	691	1999 RG ₁₃₇	1999 10 06.15338	21 59 02.40	-08 51 15.4	19.3	704
1999 RQ ₁₃₆	1997 01 10.19669	04 00 37.16	+15 00 03.3	19.3 V	691	1999 RH ₁₃₇	1999 10 06.16652	21 59 02.05	-08 51 16.0	19.1	704
1999 RQ ₁₃₆	1997 01 10.21888	04 00 36.83	+15 00 05.1	19.5 V	691	1999 RH ₁₃₇	1999 08 22.21973	22 31 34.30	-03 57 08.9	17.1 R	699
1999 RQ ₁₃₆	1999 09 07.33567	22 21 43.47	-10 12 03.5	17.7	704	1999 RH ₁₃₇	1999 08 22.24517	22 31 33.22	-03 57 27.4		699
1999 RQ ₁₃₆	1999 09 07.34745	22 21 42.87	-10 12 06.8	18.0	704	1999 RH ₁₃₇	1999 08 22.27064	22 31 32.02	-03 57 46.5		699
1999 RQ ₁₃₆	1999 09 07.35925	22 21 42.30	-10 12 11.6	18.3	704	1999 RH ₁₃₇	1999 09 29.18296	22 09 52.23	-11 22 04.3	18.7	704
1999 RQ ₁₃₆	1999 09 07.37109	22 21 41.69	-10 12 17.0	17.9	704	1999 RH ₁₃₇	1999 09 29.19867	22 09 52.00	-11 22 12.6	19.2	704
1999 RQ ₁₃₆	1999 09 07.38298	22 21 41.10	-10 12 20.9	18.4	704	1999 RH ₁₃₇	1999 09 29.21426	22 09 51.71	-11 22 21.5	18.9	704
1999 RQ ₁₃₆	1999 09 29.18289	22 08 46.25	-12 11 43.7	18.6	704	1999 RH ₁₃₇					

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1999 RT ₁₃₇	1999 10 06.16712	22 03 06.65	-09 42 13.6	20.0	704	1999 RG ₁₃₈	1995 04 06.34466	12 21 39.56	-04 04 03.5	691	
1999 RT ₁₃₇	1999 10 10.77583	22 01 52.33	-09 38 43.8	18.6	106	1999 RG ₁₃₈	1996 10 11.60275	01 37 24.12	+13 25 32.8	17.9 V	566
1999 RT ₁₃₇	1999 10 10.79225	22 01 52.16	-09 38 44.0	18.0	106	1999 RG ₁₃₈	1996 10 11.61114	01 37 23.55	+13 25 30.8	18.1 V	566
1999 RU ₁₃₇	1999 08 22.23245	22 34 56.43	-06 27 09.5	18.4 R	699	1999 RG ₁₃₈	1996 10 11.61953	01 37 22.98	+13 25 28.8	18.1 V	566
1999 RU ₁₃₇	1999 08 22.25791	22 34 55.28	-06 27 20.4		699	1999 RG ₁₃₈	1999 08 08.33710	22 56 47.79	-10 47 07.9	17.6 R	699
1999 RU ₁₃₇	1999 08 22.28336	22 34 54.00	-06 27 32.9		699	1999 RG ₁₃₈	1999 08 08.36253	22 56 46.69	-10 47 11.7		699
1999 RU ₁₃₇	1999 09 07.28571	22 21 56.71	-08 43 40.5	18.7	704	1999 RG ₁₃₈	1999 08 08.38799	22 56 45.51	-10 47 15.9		699
1999 RU ₁₃₇	1999 09 07.29829	22 21 56.05	-08 43 47.4	19.2	704	1999 RG ₁₃₈	1999 09 07.33697	22 28 15.18	-12 18 00.6	17.8	704
1999 RU ₁₃₇	1999 09 07.31048	22 21 55.48	-08 43 53.7	19.4	704	1999 RG ₁₃₈	1999 09 07.34868	22 28 14.45	-12 18 01.7	18.1	704
1999 RU ₁₃₇	1999 09 07.32255	22 21 54.82	-08 43 59.9	19.0	704	1999 RG ₁₃₈	1999 09 07.36053	22 28 13.72	-12 18 03.7	17.6	704
1999 RU ₁₃₇	1999 09 07.33469	22 21 54.11	-08 44 06.7	19.5	704	1999 RG ₁₃₈	1999 09 07.37236	22 28 12.99	-12 18 05.1	18.3	704
1999 RU ₁₃₇	1999 09 29.21426	22 08 53.69	-11 24 38.2	19.4	704	1999 RG ₁₃₈	1999 09 07.38419	22 28 12.27	-12 18 06.3	18.0	704
1999 RU ₁₃₇	1999 09 29.22992	22 08 53.38	-11 24 44.0	19.2	704	1999 RG ₁₃₈	1999 10 04.19039	22 10 45.52	-12 28 34.2	18.8 R	703
1999 RU ₁₃₇	1999 09 29.24546	22 08 52.93	-11 24 50.5	19.5	704	1999 RG ₁₃₈	1999 10 04.20309	22 10 45.51	-12 28 32.1	18.4 R	703
1999 RU ₁₃₇	1999 09 30.20753	22 08 35.65	-11 30 02.2	18.3	704	1999 RG ₁₃₈	1999 10 04.21579	22 10 45.23	-12 28 31.8	18.1 R	703
1999 RU ₁₃₇	1999 09 30.22223	22 08 35.36	-11 30 06.8	18.6	704	1999 RG ₁₃₈	1999 10 04.22847	22 10 45.01	-12 28 29.4	18.3 R	703
1999 RU ₁₃₇	1999 09 30.23693	22 08 35.04	-11 30 11.8	19.0	704	1999 RM ₁₃₈	1999 10 04.23710	22 52 14.00	-15 25 48.6	18.9 R	703
1999 RU ₁₃₇	1999 09 30.25158	22 08 34.76	-11 30 15.9	18.8	704	1999 RM ₁₃₈	1999 10 04.24977	22 52 13.82	-15 25 49.5	19.0 R	703
1999 RU ₁₃₇	1999 09 30.26501	22 08 34.47	-11 30 20.7	18.8	704	1999 RM ₁₃₈	1999 10 04.26251	22 52 13.48	-15 25 50.9	19.4 R	703
1999 RU ₁₃₇	1999 10 04.19039	22 07 41.45	-11 49 32.4	17.8 R	703	1999 RM ₁₃₈	1999 10 04.27515	22 52 13.34	-15 25 50.9	18.6 R	703
1999 RU ₁₃₇	1999 10 04.20309	22 07 41.37	-11 49 36.7	17.7 R	703	1999 RM ₁₃₈	1999 09 30.21882	22 51 53.51	+14 56 03.9	17.8 R	703
1999 RU ₁₃₇	1999 10 04.21579	22 07 41.23	-11 49 39.9	18.1 R	703	1999 RN ₁₃₈	1999 09 30.23117	22 51 52.94	+14 55 59.1	17.9 R	703
1999 RU ₁₃₇	1999 10 04.22847	22 07 41.05	-11 49 43.8	18.5 R	703	1999 RN ₁₃₈	1999 09 30.24358	22 51 52.40	+14 55 54.5	17.5 R	703
1999 RV ₁₃₇	1999 09 07.33567	22 24 12.50	-10 32 16.0	17.5	704	1999 RN ₁₃₈	1999 09 30.25594	22 51 51.79	+14 55 49.6	17.8 R	703
1999 RV ₁₃₇	1999 09 07.34745	22 24 11.81	-10 32 16.0	17.9	704	1999 RN ₁₃₈	1999 10 03.22817	22 49 51.35	+14 36 19.6	18.2	704
1999 RV ₁₃₇	1999 09 07.35925	22 24 11.12	-10 32 15.9	17.8	704	1999 RN ₁₃₈	1999 10 03.23865	22 49 50.87	+14 36 14.4	18.4	704
1999 RV ₁₃₇	1999 09 07.37109	22 24 10.42	-10 32 16.3	18.1	704	1999 RN ₁₃₈	1999 10 03.24912	22 49 50.45	+14 36 10.8	18.5	704
1999 RV ₁₃₇	1999 09 07.38298	22 24 09.73	-10 32 15.9	18.4	704	1999 RN ₁₃₈	1999 10 03.25957	22 49 50.06	+14 36 07.0	18.4	704
1999 RV ₁₃₇	1999 09 29.18304	22 10 16.72	-10 08 20.4	18.4	704	1999 RN ₁₃₈	1999 10 03.27001	22 49 49.61	+14 36 01.8	18.8	704
1999 RV ₁₃₇	1999 09 29.21434	22 10 16.19	-10 08 17.1	19.4	704	1999 RO ₁₃₈	1999 09 08.34655	23 22 10.03	+19 07 39.9	18.7	704
1999 RV ₁₃₇	1999 09 29.23000	22 10 15.80	-10 08 13.6	19.2	704	1999 RO ₁₃₈	1999 09 08.36010	23 22 09.37	+19 07 37.4	18.7	704
1999 RV ₁₃₇	1999 09 30.20761	22 10 00.91	-10 05 48.1	18.6	704	1999 RO ₁₃₈	1999 09 08.37379	23 22 08.69	+19 07 35.6	18.3	704
1999 RV ₁₃₇	1999 09 30.22231	22 10 00.64	-10 05 45.0	18.8	704	1999 RO ₁₃₈	1999 09 08.38733	23 22 07.95	+19 07 32.9	18.9	704
1999 RV ₁₃₇	1999 09 30.23701	22 10 00.40	-10 05 43.2	19.3	704	1999 RO ₁₃₈	1999 10 02.21918	23 04 32.01	+16 39 31.3	19.5 R	703
1999 RV ₁₃₇	1999 09 30.26508	22 09 59.91	-10 05 38.8	19.5	704	1999 RO ₁₃₈	1999 10 02.23148	23 04 31.61	+16 39 25.6	18.6 R	703
1999 RX ₁₃₇	1999 09 07.33679	22 27 50.39	-10 06 18.7	17.6	704	1999 RO ₁₃₈	1999 10 02.24375	23 04 30.97	+16 39 20.5	19.1 R	703
1999 RX ₁₃₇	1999 09 07.34853	22 27 49.78	-10 06 25.0	18.0	704	1999 RO ₁₃₈	1999 10 02.25599	23 04 30.59	+16 39 13.2	18.7 R	703
1999 RX ₁₃₇	1999 09 07.36035	22 27 49.21	-10 06 31.1	17.7	704	1999 RO ₁₃₈	1999 10 03.22927	23 03 58.81	+16 30 39.7	18.8	704
1999 RX ₁₃₇	1999 09 07.37221	22 27 48.65	-10 06 37.6	17.3	704	1999 RO ₁₃₈	1999 10 03.25021	23 03 58.08	+16 30 28.3	19.3	704
1999 RX ₁₃₇	1999 09 07.38404	22 27 48.06	-10 06 44.0	17.2	704	1999 RO ₁₃₈	1999 10 03.26067	23 03 57.73	+16 30 22.8	19.3	704
1999 RX ₁₃₇	1999 09 29.18454	22 15 11.17	-12 49 11.5	18.2	704	1999 RO ₁₃₈	1999 10 03.27111	23 03 57.37	+16 30 17.3	19.3	704
1999 RX ₁₃₇	1999 09 29.20026	22 15 10.82	-12 49 16.4	19.1	704	1999 RR ₁₃₈	1999 10 03.23031	23 24 37.57	+18 48 40.8	18.4	704
1999 RX ₁₃₇	1999 09 29.21581	22 15 10.43	-12 49 22.1	19.1	704	1999 RR ₁₃₈	1999 10 03.24079	23 24 36.98	+18 48 39.2	19.0	704
1999 RX ₁₃₇	1999 09 29.23147	22 15 10.10	-12 49 25.9	18.9	704	1999 RR ₁₃₈	1999 10 03.25125	23 24 36.35	+18 48 36.7	18.8	704
1999 RX ₁₃₇	1999 09 29.24699	22 15 09.81	-12 49 31.1	19.1	704	1999 RR ₁₃₈	1999 10 03.26171	23 24 35.73	+18 48 35.1	19.1	704
1999 RX ₁₃₇	1999 09 30.20807	22 14 52.98	-12 54 32.9	18.1	704	1999 RR ₁₃₈	1999 10 03.27216	23 24 35.10	+18 48 32.9	19.1	704
1999 RX ₁₃₇	1999 09 30.22273	22 14 52.73	-12 54 37.7	18.7	704	1999 RX ₁₃₈	1999 09 29.19184	21 40 01.43	-06 04 44.7	18.4	704
1999 RX ₁₃₇	1999 09 30.23743	22 14 52.43	-12 54 41.6	18.5	704	1999 RX ₁₃₈	1999 09 29.20745	21 40 01.57	-06 04 49.1	18.5	704
1999 RX ₁₃₇	1999 09 30.25210	22 14 52.18	-12 54 46.2	18.8	704	1999 RX ₁₃₈	1999 09 29.22307	21 40 01.66	-06 04 54.8	18.7	704
1999 RX ₁₃₇	1999 09 30.26548	22 14 51.92	-12 54 50.8	18.9	704	1999 RX ₁₃₈	1999 09 29.23861	21 40 01.73	-06 04 59.8	18.4	704
1999 RX ₁₃₇	1999 10 04.19039	22 14 01.10	-13 13 02.3	18.2 R	703	1999 RX ₁₃₈	1999 10 02.23745	21 40 44.45	-06 20 02.3	17.9	704
1999 RX ₁₃₇	1999 10 04.20309	22 14 00.88	-13 13 05.0	18.2 R	703	1999 RX ₁₃₈	1999 10 02.25044	21 40 44.69	-06 20 06.0	18.2	704
1999 RX ₁₃₇	1999 10 04.21579	22 14 00.78	-13 13 08.7	17.9 R	703	1999 RX ₁₃₈	1999 10 02.26344	21 40 44.88	-06 20 09.7	17.8	704
1999 RX ₁₃₇	1999 10 04.22847	22 14 00.62	-13 13 11.8	17.6 R	703	1999 RX ₁₃₈	1999 10 02.27637	21 40 45.05	-06 20 14.6	17.7	704
1999 RY ₁₃₇	1999 08 08.34345	22 51 38.41	-12 40 19.3	18.3 R	699	1999 RL ₁₃₉	1999 08 22.24745	22 17 02.10	-12 05 10.3	17.0 R	703
1999 RY ₁₃₇	1999 08 08.36890	22 51 37.23	-12 40 17.4		699	1999 RL ₁₃₉	1999 08 22.25802	22 17 01.42	-12 05 11.1	17.1 R	703
1999 RY ₁₃₇	1999 08 08.39435	22 51 36.03	-12 40 15.9		699	1999 RL ₁₃₉	1999 08 22.26855	22 17 00.75	-12 05 11.7	17.1 R	703
1999 RY ₁₃₇	1999 09 07.33560	22 22 10.99	-11 59 19.7	17.6	704	1999 RL ₁₃₉	1999 08 22.27900	22 16 59.99	-12 05 12.9	17.0 R	703
1999 RY ₁₃₇	1999 09 07.34737	22 22 10.29	-11 59 18.5	18.1	704	1999 RL ₁₃₉	1999 09 04.23468	22 03 38.67	-12 23 21.7	17.7 R	699
1999 RY ₁₃₇	1999 09 07.35918	22 22 09.52	-11 59 16.5	18.2	704	1999 RL ₁₃₉	1999 09 04.26020	22 03 37.11	-12 23 23.0		699
1999 RY ₁₃₇	1999 09 07.37103	22 22 08.82	-11 59 14.9	17.8	704	1999 RL ₁₃₉	1999 09 04.28575	22 03 35.45	-12 23 24.0		699
1999 RY ₁₃₇	1999 09 07.38292	22 22 08.10	-11 59 13.4	18.0	704	1999 RL ₁₃₉	1999 09 07.28406	22 00 42.62	-12 26 06.8	17.9	704
1999 RY ₁₃₇	1999 09 29.21317	22 07 00.67	-10 49 21.5	19.1	704	1999 RL ₁₃₉	1999 09 07.29661	22 00 41.87	-12 26 07.7	18.1	704
1999 RY ₁₃₇	1999 09 29.22878	22 07 00.26	-10 49 17.6	19.0	704	1999 RL ₁₃₉	1999 09 07.30886	22 00 41.16	-12 26 07.1	18.1	704
1999 RY ₁₃₇	1999 09 29.24433	22 06 59.89	-10 49 15.5	19.3	704	1999 RL ₁₃₉	1999 09 07.32090	22 00 40.44	-12 26 07.9	17.9	704
1999 RY ₁₃₇	1999 09 30.20630	22 06 41.42	-10 45 01.2	18.7	704	1999 RL ₁₃₉	1999 09 07.33301	22 00 39.78	-12 26 08.1	19.1	704
1999 RY ₁₃₇	1999 09 30.22098	22 06 41.09	-10 44 56.1	19.0	704	1999 RL ₁₃₉	1999 09 29.24335	21 46 04.51	-12 17 19.5	18.6 R	699
1999 RY ₁₃₇	1999 09 30.23571	22 06 40.75	-10 44 52.3	19.0	704	1999 RL ₁₃₉	1999 09 29.26628	21 46 04.02	-12 17 15.8		699
1999 RY ₁₃₇	1999 09 30.25033	22 06 40.51	-10 44 48.5	19.5	704	1999 RL ₁₃₉	1999				

1999 RG ₁₄₁	1999 09 07.36201	22 46 07.95	-05 16 58.7	19.0	704	1999 RW ₁₄₂	1999 09 29.29992	00 07 55.72	+01 26 29.3	17.6 R	703
1999 RG ₁₄₁	1999 09 07.37384	22 46 07.30	-05 17 02.6	18.2	704	1999 RW ₁₄₂	1999 09 29.31235	00 07 55.01	+01 26 26.7	17.5 R	703
1999 RG ₁₄₁	1999 09 07.38569	22 46 06.74	-05 17 05.8	18.8	704	1999 RW ₁₄₂	1999 09 29.32470	00 07 54.35	+01 26 23.8	17.4 R	703
1999 RG ₁₄₁	1999 10 01.20874	22 30 41.87	-07 03 30.1	19.0	704	1999 RW ₁₄₂	1999 10 02.30726	00 05 14.33	+01 15 29.6	18.8	704
1999 RG ₁₄₁	1999 10 01.21409	22 30 41.72	-07 03 30.7	19.9	704	1999 RW ₁₄₂	1999 10 02.32051	00 05 13.56	+01 15 26.1	18.4	704
1999 RG ₁₄₁	1999 10 01.21922	22 30 41.58	-07 03 33.5	20.1	704	1999 RW ₁₄₂	1999 10 02.33379	00 05 12.87	+01 15 23.0	18.6	704
1999 RG ₁₄₁	1999 10 01.22435	22 30 41.43	-07 03 34.8	20.3	704	1999 RW ₁₄₂	1999 10 02.34701	00 05 12.15	+01 15 20.6	18.4	704
1999 RG ₁₄₁	1999 10 01.22959	22 30 41.26	-07 03 34.5	20.3	704	1999 RW ₁₄₂	1999 10 07.30777	00 00 53.13	+00 57 44.2	18.3	704
1999 RG ₁₄₁	1999 10 01.23986	22 30 41.01	-07 03 37.0	20.5	704	1999 RW ₁₄₂	1999 10 07.31838	00 00 52.60	+00 57 41.7	18.8	704
1999 RG ₁₄₁	1999 10 01.24499	22 30 40.81	-07 03 39.0	20.2	704	1999 RW ₁₄₂	1999 10 07.32887	00 00 52.04	+00 57 40.2	18.5	704
1999 RG ₁₄₁	1999 10 06.17008	22 29 08.69	-07 17 18.7	18.7	704	1999 RW ₁₄₂	1999 10 07.33959	00 00 51.48	+00 57 37.0	18.7	704
1999 RG ₁₄₁	1999 10 06.18350	22 29 08.48	-07 17 22.1	19.6	704	1999 RW ₁₄₂	1999 10 07.35011	00 00 50.93	+00 57 35.5	18.7	704
1999 RG ₁₄₁	1999 10 06.19691	22 29 08.24	-07 17 22.8	19.9	704	1999 RB ₁₄₃	1999 08 22.38531	00 52 29.71	-01 00 06.5	18.5 R	699
1999 RG ₁₄₁	1999 10 06.21016	22 29 08.06	-07 17 24.7	19.6	704	1999 RB ₁₄₃	1999 08 22.41584	00 52 29.70	-01 00 12.9		699
1999 RG ₁₄₁	1999 10 06.22338	22 29 07.76	-07 17 27.1	19.4	704	1999 RB ₁₄₃	1999 08 22.44647	00 52 29.72	-01 00 18.8		699
1999 RN ₁₄₁	1999 09 08.19869	21 49 01.20	-01 02 24.4	17.9	704	1999 RB ₁₄₃	1999 09 05.31166	00 49 37.28	-02 06 49.2	18.8 R	699
1999 RN ₁₄₁	1999 09 08.21288	21 49 00.54	-01 02 26.0	17.3	704	1999 RB ₁₄₃	1999 09 05.33718	00 49 36.55	-02 06 57.0		699
1999 RN ₁₄₁	1999 09 08.22703	21 48 59.88	-01 02 27.8	17.2	704	1999 RB ₁₄₃	1999 09 05.36274	00 49 35.77	-02 07 04.2		699
1999 RN ₁₄₁	1999 09 08.24093	21 48 59.29	-01 02 29.2	17.1	704	1999 RB ₁₄₃	1999 09 07.40448	00 48 37.47	-02 19 34.9	18.0	704
1999 RN ₁₄₁	1999 09 08.25472	21 48 58.66	-01 02 30.6	17.5	704	1999 RB ₁₄₃	1999 09 07.41587	00 48 37.14	-02 19 39.4	18.4	704
1999 RO ₁₄₁	1999 08 28.18889	11 10 49.30	-00 18 12.6		8 809	1999 RB ₁₄₃	1999 09 07.42726	00 48 36.72	-02 19 42.9	18.8	704
1999 RO ₁₄₁	1998 03 02.15424	11 08 54.27	-00 11 36.5		8 809	1999 RB ₁₄₃	1999 09 07.43863	00 48 36.36	-02 19 47.9	18.9	704
1999 RY ₁₄₁	1999 10 02.29092	23 38 15.89	-00 34 25.1	18.6	704	1999 RB ₁₄₃	1999 09 07.44994	00 48 35.99	-02 19 52.2	18.7	704
1999 RY ₁₄₁	1999 10 02.30417	23 38 15.20	-00 34 30.7	19.1	704	1999 RB ₁₄₃	1999 10 02.35079	00 28 51.66	-05 08 59.6	18.0	704
1999 RY ₁₄₁	1999 10 02.31741	23 38 14.60	-00 34 36.5	19.0	704	1999 RB ₁₄₃	1999 10 02.36420	00 28 50.89	-05 09 03.7	18.7	704
1999 RY ₁₄₁	1999 10 02.33069	23 38 13.87	-00 34 42.6	18.5	704	1999 RB ₁₄₃	1999 10 02.37759	00 28 50.08	-05 09 08.6	18.6	704
1999 RY ₁₄₁	1999 10 02.34392	23 38 13.20	-00 34 48.3	18.6	704	1999 RB ₁₄₃	1999 10 02.39104	00 28 49.29	-05 09 13.8	18.7	704
1999 RY ₁₄₁	1999 10 06.17905	23 35 16.99	-01 01 20.0	18.1	704	1999 RB ₁₄₃	1999 10 02.40440	00 28 48.52	-05 09 18.4	18.7	704
1999 RY ₁₄₁	1999 10 06.19263	23 35 16.27	-01 01 25.6	18.2	704	1999 RB ₁₄₃	1999 10 07.31067	00 24 13.70	-05 37 34.4	18.6	704
1999 RY ₁₄₁	1999 10 06.20587	23 35 15.71	-01 01 30.5	18.0	704	1999 RB ₁₄₃	1999 10 07.32121	00 24 13.04	-05 37 37.7	18.4	704
1999 RY ₁₄₁	1999 10 06.21912	23 35 15.08	-01 01 35.9	18.2	704	1999 RB ₁₄₃	1999 10 07.33194	00 24 12.43	-05 37 40.7	18.5	704
1999 RY ₁₄₁	1999 10 06.23298	23 35 14.44	-01 01 41.3	18.1	704	1999 RB ₁₄₃	1999 10 07.34244	00 24 11.80	-05 37 45.2	18.6	704
1999 RC ₁₄₂	1999 08 12.40904	00 25 01.13	-03 09 08.6	18.5 R	699	1999 RB ₁₄₃	1999 10 07.35314	00 24 11.18	-05 37 48.5	18.6	704
1999 RC ₁₄₂	1999 08 12.43198	00 25 00.82	-03 09 05.8		699	1999 RC ₁₄₃	1993 03 26.36123	13 20 06.04	-02 29 16.6		691
1999 RC ₁₄₂	1999 08 12.45493	00 25 00.50	-03 09 05.0		699	1999 RC ₁₄₃	1993 03 26.37927	13 20 05.32	-02 29 07.7	19.7 V	691
1999 RC ₁₄₂	1999 08 22.35367	00 21 33.40	-02 57 19.5	18.3 R	703	1999 RC ₁₄₃	1993 03 26.39741	13 20 04.55	-02 28 57.7		691
1999 RC ₁₄₂	1999 08 22.36446	00 21 33.06	-02 57 18.5	18.1 R	703	1999 RC ₁₄₃	1999 10 02.34886	00 13 39.37	-01 16 57.1	18.6	704
1999 RC ₁₄₂	1999 08 22.37498	00 21 32.72	-02 57 19.6	17.9 R	703	1999 RC ₁₄₃	1999 10 02.36233	00 13 38.81	-01 17 05.6	19.0	704
1999 RC ₁₄₂	1999 08 22.38568	00 21 32.41	-02 57 18.3	17.7 R	703	1999 RC ₁₄₃	1999 10 02.37572	00 13 38.14	-01 17 11.5	19.0	704
1999 RC ₁₄₂	1999 09 05.30399	00 10 54.05	-03 02 31.4	17.9 R	699	1999 RC ₁₄₃	1999 10 02.38918	00 13 37.61	-01 17 21.6	19.6	704
1999 RC ₁₄₂	1999 09 05.32951	00 10 52.50	-03 02 33.7		699	1999 RC ₁₄₃	1999 10 02.40253	00 13 37.02	-01 17 30.5	19.5	704
1999 RC ₁₄₂	1999 09 05.35507	00 10 51.02	-03 02 34.3		699	1999 RC ₁₄₃	1999 10 07.21382	00 10 23.05	-02 04 40.2	18.0 R	703
1999 RC ₁₄₂	1999 09 07.39903	00 08 50.10	-03 04 50.0	17.9	704	1999 RC ₁₄₃	1999 10 07.22603	00 10 22.61	-02 04 47.5	18.3 R	703
1999 RC ₁₄₂	1999 09 07.42182	00 08 48.64	-03 04 51.9	18.3	704	1999 RC ₁₄₃	1999 10 07.23829	00 10 22.07	-02 04 54.6	18.0 R	703
1999 RC ₁₄₂	1999 09 07.43318	00 08 47.88	-03 04 52.2	18.6	704	1999 RC ₁₄₃	1999 10 07.25051	00 10 21.60	-02 05 01.1	18.6 R	703
1999 RC ₁₄₂	1999 09 07.44453	00 08 47.22	-03 04 53.4	18.4	704	1999 RH ₁₄₃	1999 09 07.40224	00 32 08.97	+03 05 10.0	18.5	704
1999 RC ₁₄₂	1999 09 08.32563	00 07 54.04	-03 05 55.9	18.7	704	1999 RH ₁₄₃	1999 09 07.41365	00 32 08.60	+03 05 05.4	18.9	704
1999 RC ₁₄₂	1999 09 08.33960	00 07 53.06	-03 05 56.7	18.1	704	1999 RH ₁₄₃	1999 09 07.42503	00 32 08.22	+03 05 00.9	19.0	704
1999 RC ₁₄₂	1999 09 08.35335	00 07 52.12	-03 05 58.4	17.8	704	1999 RH ₁₄₃	1999 09 07.43641	00 32 07.90	+03 04 56.9	18.9	704
1999 RC ₁₄₂	1999 09 08.36687	00 07 51.25	-03 05 59.0	17.9	704	1999 RH ₁₄₃	1999 09 07.44772	00 32 07.50	+03 04 52.0	19.0	704
1999 RC ₁₄₂	1999 09 08.38061	00 07 50.38	-03 06 00.1	18.1	704	1999 RH ₁₄₃	1999 09 29.28546	00 18 27.09	+00 23 36.7	17.8 R	703
1999 RC ₁₄₂	1999 09 14.32230	00 01 30.68	-03 13 39.3	17.4 R	703	1999 RH ₁₄₃	1999 09 29.29785	00 18 26.62	+00 23 32.0	17.5 R	703
1999 RC ₁₄₂	1999 09 14.33333	00 01 29.93	-03 13 39.7	17.6 R	703	1999 RH ₁₄₃	1999 09 29.31024	00 18 26.04	+00 23 26.0	17.8 R	703
1999 RC ₁₄₂	1999 09 14.34436	00 01 29.17	-03 13 40.0	17.3 R	703	1999 RH ₁₄₃	1999 09 29.32263	00 18 25.51	+00 23 20.2	17.8 R	703
1999 RC ₁₄₂	1999 09 14.35552	00 01 28.44	-03 13 40.7	17.6 R	703	1999 RH ₁₄₃	1999 10 02.34868	00 16 23.15	+00 00 16.3	18.6	704
1999 RC ₁₄₂	1999 10 02.29082	23 42 25.72	-03 30 15.0	18.6	704	1999 RH ₁₄₃	1999 10 02.36215	00 16 22.60	+00 00 10.5	18.4	704
1999 RC ₁₄₂	1999 10 02.31731	23 42 24.10	-03 30 16.3	18.9	704	1999 RH ₁₄₃	1999 10 02.37554	00 16 22.08	+00 00 03.9	18.8	704
1999 RC ₁₄₂	1999 10 02.33059	23 42 23.28	-03 30 15.5	18.7	704	1999 RH ₁₄₃	1999 10 02.38901	00 16 21.50	+00 00 02.0	18.7	704
1999 RC ₁₄₂	1999 10 02.34383	23 42 22.51	-03 30 15.0	18.8	704	1999 RH ₁₄₃	1999 10 02.40236	00 16 21.00	+00 00 07.6	19.0	704
1999 RC ₁₄₂	1999 10 07.25585	23 38 03.93	-03 29 46.5	18.3	704	1999 RH ₁₄₃	1999 10 07.21992	00 13 10.33	+00 36 01.4	18.0 R	703
1999 RC ₁₄₂	1999 10 07.26740	23 38 03.33	-03 29 46.1	18.7	704	1999 RH ₁₄₃	1999 10 07.23218	00 13 09.81	+00 36 06.1	17.8 R	703
1999 RC ₁₄₂	1999 10 07.27916	23 38 02.72	-03 29 45.5	19.0	704	1999 RH ₁₄₃	1999 10 07.24440	00 13 09.33	+00 36 11.2	17.9 R	703
1999 RC ₁₄₂	1999 10 07.29093	23 38 02.13	-03 29 45.4	18.5	704	1999 RH ₁₄₃	1999 10 07.25662	00 13 08.81	+00 36 17.3	17.6 R	703
1999 RC ₁₄₂	1999 10 07.30250	23 38 01.51	-03 29 45.1	18.4	704	1999 RH ₁₄₃	1999 10 07.30905	00 13 06.77	+00 36 40.8	18.4	704
1999 RC ₁₄₂	1999 10 08.17530	23 37 20.10	-03 29 20.6	17.4 V	691	1999 RH ₁₄₃	1999 10 07.31959	00 13 06.35	+00 36 44.9	18.9	704
1999 RC ₁₄₂	1999 10 08.19585	23 37 19.05	-03 29 20.1	17.4 V	691	1999 RH ₁₄₃	1999 10 07.33032	00 13 05.93	+00 36 50.6	18.8	704
1999 RC ₁₄₂	1999 10 08.21672	23 37 18.01	-03 29 19.6	17.3 V	691	1999 RH ₁₄₃	1999 10 07.34082	00 13 05.52	+00 36 54.7	18.1	704
1999 RC ₁₄₂	1999 10 18.91208	23 30 42.81	-03 15 35.2	19.1 V 2	012	1999 RH ₁₄₃	1999 10 07.35151	00 13 05.07	+00 36 58.1	18.5	704
1999 RC ₁₄₂	1999 10 18.92492	23 30 42.46	-03 15 33.6	19.3 V 2	012	1999 RL ₁₄₃	1999 09				

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1999 RM ₁₄₃	1999 10 02.37546	00 16 33.45	+01 29 13.8	18.0	704	1999 RT ₁₄₃	1999 10 18.92492	23 29 51.86	-02 59 17.6	18.3	V	2	012	
1999 RM ₁₄₃	1999 10 02.38892	00 16 32.69	+01 29 12.2	18.3	704	1999 RT ₁₄₃	1999 10 18.93486	23 29 51.67	-02 59 21.9	18.4	V	2	012	
1999 RM ₁₄₃	1999 10 02.40228	00 16 31.98	+01 29 11.2	18.1	704	1999 RT ₁₄₃	1999 10 18.94461	23 29 51.49	-02 59 25.6	18.5	V	2	012	
1999 RM ₁₄₃	1999 10 07.22192	00 12 21.00	+01 19 52.8	17.4	R	703	1999 RT ₁₄₃	1999 10 18.95748	23 29 51.23	-02 59 30.4	18.4	V	2	012
1999 RM ₁₄₃	1999 10 07.23418	00 12 20.37	+01 19 51.8	17.4	R	703	1999 RU ₁₄₃	1999 10 06.17785	23 26 53.04	-00 26 39.7	19.6			704
1999 RM ₁₄₃	1999 10 07.24642	00 12 19.73	+01 19 50.3	17.3	R	703	1999 RU ₁₄₃	1999 10 06.19145	23 26 52.56	-00 26 44.9	19.6			704
1999 RM ₁₄₃	1999 10 07.25865	00 12 19.06	+01 19 49.1	17.4	R	703	1999 RU ₁₄₃	1999 10 06.21793	23 26 51.45	-00 26 56.3	20.0			704
1999 RM ₁₄₃	1999 10 07.30819	00 12 16.46	+01 19 43.6	18.1		704	1999 RU ₁₄₃	1999 10 06.23179	23 26 51.07	-00 27 01.0	19.7			704
1999 RM ₁₄₃	1999 10 07.31881	00 12 15.91	+01 19 41.4	18.5		704	1999 RU ₁₄₃	1999 10 07.12431	23 26 20.59	-00 32 44.5	19.1	V		691
1999 RM ₁₄₃	1999 10 07.32930	00 12 15.37	+01 19 40.2	18.6		704	1999 RU ₁₄₃	1999 10 07.14544	23 26 19.84	-00 32 52.8	19.1	V		691
1999 RM ₁₄₃	1999 10 07.34004	00 12 14.82	+01 19 40.0	18.3		704	1999 RU ₁₄₃	1999 10 07.16612	23 26 19.10	-00 33 01.0	19.1	V		691
1999 RM ₁₄₃	1999 10 07.35053	00 12 14.27	+01 19 39.1	18.9		704	1999 RU ₁₄₃	1999 10 12.30191	23 23 41.09	-01 04 14.0	19.4	V		691
1999 RN ₁₄₃	1999 07 23.36024	00 00 03.00	+06 07 55.5	18.7		704	1999 RU ₁₄₃	1999 10 12.30612	23 23 40.96	-01 04 15.4	19.0	V		691
1999 RN ₁₄₃	1999 07 23.37281	00 00 03.79	+06 07 57.3	18.4		704	1999 RU ₁₄₃	1999 10 12.31017	23 23 40.84	-01 04 16.8	19.7	V		691
1999 RN ₁₄₃	1999 07 23.37287	00 00 03.82	+06 07 57.5	19.5		704	1999 RU ₁₄₃	1999 10 18.86094	23 21 12.13	-01 38 45.8	21.1	V	2	012
1999 RN ₁₄₃	1999 07 23.38534	00 00 04.67	+06 08 01.4	19.2		704	1999 RU ₁₄₃	1999 10 18.87205	23 21 11.94	-01 38 49.1	21.5	V	2	012
1999 RN ₁₄₃	1999 07 23.38541	00 00 04.62	+06 08 02.3	19.5		704	1999 RU ₁₄₃	1999 10 18.88258	23 21 11.66	-01 38 53.2	20.3	V	2	012
1999 RN ₁₄₃	1999 07 23.39785	00 00 05.45	+06 08 03.8	18.7		704	1999 RU ₁₄₃	1999 10 18.89404	23 21 11.50	-01 38 56.1	20.8	V	2	012
1999 RN ₁₄₃	1999 07 23.39791	00 00 05.44	+06 08 05.0	19.4		704	1999 RU ₁₄₃	1999 10 18.90444	23 21 11.31	-01 38 58.5	20.7	V	2	012
1999 RN ₁₄₃	1999 07 23.41038	00 00 06.27	+06 08 06.7	19.0		704	1999 RW ₁₄₃	1999 10 02.28977	23 28 31.84	+00 16 28.7	18.4			704
1999 RN ₁₄₃	1999 07 23.41044	00 00 06.27	+06 08 08.0	20.0		704	1999 RW ₁₄₃	1999 10 02.30302	23 28 31.29	+00 16 22.8	18.6			704
1999 RN ₁₄₃	1999 08 12.41796	00 18 39.58	+06 29 10.4	18.3	R	699	1999 RW ₁₄₃	1999 10 02.31627	23 28 30.76	+00 16 17.9	18.6			704
1999 RN ₁₄₃	1999 08 12.44090	00 18 40.46	+06 29 06.7			699	1999 RW ₁₄₃	1999 10 02.32955	23 28 30.17	+00 16 13.1	17.9			704
1999 RN ₁₄₃	1999 08 12.46387	00 18 41.39	+06 29 04.8			699	1999 RW ₁₄₃	1999 10 02.34274	23 28 29.67	+00 16 07.4	18.2			704
1999 RN ₁₄₃	1999 09 04.34561	00 27 16.53	+04 08 15.2	17.3	R	699	1999 RW ₁₄₃	1999 10 06.17785	23 26 09.57	-00 08 17.5	18.3			704
1999 RN ₁₄₃	1999 09 04.37116	00 27 16.48	+04 07 59.4			699	1999 RW ₁₄₃	1999 10 06.19145	23 26 09.07	-00 08 23.1	19.0			704
1999 RN ₁₄₃	1999 09 04.39671	00 27 16.45	+04 07 43.7			699	1999 RW ₁₄₃	1999 10 06.20467	23 26 08.55	-00 08 28.1	18.7			704
1999 RN ₁₄₃	1999 09 07.40133	00 27 16.54	+03 34 54.3	17.3		704	1999 RW ₁₄₃	1999 10 06.21793	23 26 08.05	-00 08 32.3	18.3			704
1999 RN ₁₄₃	1999 09 07.41272	00 27 16.49	+03 34 47.1	18.0		704	1999 RW ₁₄₃	1999 10 06.23179	23 26 07.53	-00 08 37.4	18.2			704
1999 RN ₁₄₃	1999 09 07.42410	00 27 16.43	+03 34 38.5	18.2		704	1999 RA ₁₄₄	1999 09 04.30834	23 34 00.04	+02 50 02.6	19.1	R		703
1999 RN ₁₄₃	1999 09 07.43548	00 27 16.35	+03 34 30.8	18.2		704	1999 RA ₁₄₄	1999 09 04.31981	23 33 59.74	+02 49 59.3	19.0	R		703
1999 RN ₁₄₃	1999 09 07.44682	00 27 16.29	+03 34 22.9	18.1		704	1999 RA ₁₄₄	1999 09 04.33132	23 33 59.40	+02 49 56.2	18.8	R		703
1999 RN ₁₄₃	1999 10 02.34989	00 20 26.29	-02 15 29.0	16.7		704	1999 RA ₁₄₄	1999 09 04.34286	23 33 59.17	+02 49 53.8	18.8	R		703
1999 RN ₁₄₃	1999 10 02.36330	00 20 25.93	-02 15 40.5	17.2		704	1999 RA ₁₄₄	1999 09 07.34586	23 32 36.92	+02 38 09.7	19.2			704
1999 RN ₁₄₃	1999 10 02.37670	00 20 25.59	-02 15 52.3	17.4		704	1999 RA ₁₄₄	1999 09 07.35766	23 32 36.60	+02 38 06.0	19.1			704
1999 RN ₁₄₃	1999 10 02.39014	00 20 25.24	-02 16 04.5	17.3		704	1999 RA ₁₄₄	1999 09 07.36948	23 32 36.30	+02 38 03.7	19.1			704
1999 RN ₁₄₃	1999 10 02.40353	00 20 24.92	-02 16 16.0	17.5		704	1999 RA ₁₄₄	1999 09 07.38146	23 32 35.96	+02 38 00.6	19.6			704
1999 RN ₁₄₃	1999 10 07.30892	00 18 38.12	-03 26 38.3	17.9		704	1999 RA ₁₄₄	1999 09 07.39310	23 32 35.66	+02 37 58.3	19.5			704
1999 RN ₁₄₃	1999 10 07.31947	00 18 37.84	-03 26 47.6	18.0		704	1999 RA ₁₄₄	1999 10 12.16359	23 17 32.46	+00 11 39.5	18.4	V		691
1999 RN ₁₄₃	1999 10 07.33020	00 18 37.55	-03 26 56.4	17.9		704	1999 RA ₁₄₄	1999 10 12.18493	23 17 32.02	+00 11 34.6	18.4	V		691
1999 RN ₁₄₃	1999 10 07.34069	00 18 37.31	-03 27 05.2	17.7		704	1999 RA ₁₄₄	1999 10 12.20661	23 17 31.52	+00 11 29.6	18.6	V		691
1999 RN ₁₄₃	1999 10 07.35139	00 18 37.01	-03 27 14.7	18.2		704	1999 RE ₁₄₄	1999 09 04.30640	23 23 30.57	+02 47 43.1	18.0	R		703
1999 RQ ₁₄₃	1999 10 07.25764	23 50 41.01	-02 14 06.8	18.7		704	1999 RE ₁₄₄	1999 09 04.31788	23 23 29.98	+02 47 40.7	18.4	R		703
1999 RQ ₁₄₃	1999 10 07.26926	23 50 40.63	-02 14 13.6	19.2		704	1999 RE ₁₄₄	1999 09 04.32939	23 23 29.45	+02 47 38.7	18.4	R		703
1999 RQ ₁₄₃	1999 10 07.28106	23 50 40.13	-02 14 20.6	18.9		704	1999 RE ₁₄₄	1999 09 04.34094	23 23 28.90	+02 47 38.1	18.3	R		703
1999 RQ ₁₄₃	1999 10 07.29271	23 50 39.74	-02 14 28.0	19.3		704	1999 RE ₁₄₄	1999 09 07.34389	23 21 03.72	+02 41 46.0	18.4			704
1999 RQ ₁₄₃	1999 10 07.30434	23 50 39.18	-02 14 33.8	19.0		704	1999 RE ₁₄₄	1999 09 07.35571	23 21 03.13	+02 41 44.7	19.0			704
1999 RS ₁₄₃	1999 09 07.41953	23 54 42.52	+03 19 07.3	19.2		704	1999 RE ₁₄₄	1999 09 07.36753	23 21 02.57	+02 41 42.8	19.0			704
1999 RS ₁₄₃	1999 09 07.43088	23 54 42.05	+03 19 01.2	19.1		704	1999 RE ₁₄₄	1999 09 07.37950	23 21 01.93	+02 41 41.3	19.1			704
1999 RS ₁₄₃	1999 09 07.44224	23 54 41.65	+03 18 55.3	19.1		704	1999 RE ₁₄₄	1999 09 07.39108	23 21 01.37	+02 41 39.3	19.4			704
1999 RS ₁₄₃	1999 10 02.29092	23 38 47.24	-00 04 44.3	18.3		704	1999 RE ₁₄₄	1999 10 01.21349	23 02 30.88	+01 36 50.5	19.0	R		703
1999 RS ₁₄₃	1999 10 02.30417	23 38 46.74	-00 04 49.7	18.9		704	1999 RE ₁₄₄	1999 10 01.22582	23 02 30.34	+01 36 47.6	18.9	R		703
1999 RS ₁₄₃	1999 10 02.31741	23 38 46.25	-00 04 57.0	19.1		704	1999 RE ₁₄₄	1999 10 01.23810	23 02 29.93	+01 36 45.9	18.3	R		703
1999 RS ₁₄₃	1999 10 02.33069	23 38 45.66	-00 05 03.8	18.7		704	1999 RE ₁₄₄	1999 10 01.25039	23 02 29.32	+01 36 43.2	17.7	R		703
1999 RS ₁₄₃	1999 10 02.34392	23 38 45.20	-00 05 09.7	18.7		704	1999 RE ₁₄₄	1999 10 07.17194	22 58 55.38	+01 20 26.1	19.2	R		703
1999 RS ₁₄₃	1999 10 06.17905	23 36 34.22	-00 35 50.0	17.7		704	1999 RE ₁₄₄	1999 10 07.18428	22 58 54.92	+01 20 24.9	18.9	R		703
1999 RS ₁₄₃	1999 10 06.19263	23 36 33.76	-00 35 56.6	17.8		704	1999 RE ₁₄₄	1999 10 07.19662	22 58 54.48	+01 20 22.2	18.4	R		703
1999 RS ₁₄₃	1999 10 06.20587	23 36 33.31	-00 36 02.6	18.1		704	1999 RE ₁₄₄	1999 10 07.20895	22 58 54.09	+01 20 20.5	18.8	R		703
1999 RS ₁₄₃	1999 10 06.21912	23 36 32.85	-00 36 08.9	17.6		704	1999 RH ₁₄₄	1999 10 07.16385	22 40 14.03	-00 47 41.7	19.4	R		703
1999 RS ₁₄₃	1999 10 06.23298	23 36 32.36	-00 36 15.3	17.7		704	1999 RH ₁₄₄	1999 10 07.17617	22 40 13.84	-00 47 46.5	18.7	R		703
1999 RS ₁₄₃	1999 10 07.13104	23 36 03.45	-00 43 15.4	17.4	V	691	1999 RH ₁₄₄	1999 10 07.18851	22 40 13.55	-00 47 53.0	19.6	R		703
1999 RS ₁₄₃	1999 10 07.15217	23 36 02.75	-00 43 24.8	17.6	V	691	1999 RH ₁₄₄	1999 10 07.20083	22 40 13.28	-00 47 57.3	19.7	R		703
1999 RS ₁₄₃	1999 10 07.17285	23 36 02.05	-00 43 34.6	17.8	V	691	1999 RJ ₁₄₄	1999 10 01.16391	22 39 20.30	+00 58 14.1	18.8	R		703
1999 RS ₁₄₃	1999 10 07.25572	23 35 59.23	-00 44 11.5	18.1		704	1999 RJ ₁₄₄	1999 10 01.17627	22 39 19.90	+00 58 10.2	18.4	R		703
1999 RS ₁₄₃														

1999 RW ₁₄₄	1999 07 12.41594	22 54 05.64	+00 09 10.7	19.4	704	1999 RP ₁₄₅	1992 03 14.77670	14 29 51.25	-32 03 14.4	5	413
1999 RW ₁₄₄	1999 07 12.42844	22 54 05.70	+00 09 15.9	19.4	704	1999 RP ₁₄₅	1993 09 07.44977	20 50 01.83	-18 02 50.9	5	413
1999 RW ₁₄₄	1999 09 04.26090	22 23 03.15	+00 56 04.7	17.3 R	703	1999 RP ₁₄₅	1993 09 07.49144	20 50 00.58	-18 02 44.6	5	413
1999 RW ₁₄₄	1999 09 04.27236	22 23 02.46	+00 56 01.7	17.3 R	703	1999 RP ₁₄₅	1999 07 16.35698	22 59 25.19	-04 25 32.6	18.4	704
1999 RW ₁₄₄	1999 09 04.28384	22 23 01.83	+00 55 59.4	17.2 R	703	1999 RP ₁₄₅	1999 07 16.36943	22 59 25.04	-04 25 27.4	18.8	704
1999 RW ₁₄₄	1999 09 04.29534	22 23 01.14	+00 55 56.3	17.1 R	703	1999 RP ₁₄₅	1999 07 16.39434	22 59 24.70	-04 25 21.0	18.3	704
1999 RW ₁₄₄	1999 10 02.10721	22 04 57.33	-01 03 21.6	18.1 R	703	1999 RP ₁₄₅	1999 08 22.22101	22 38 16.68	-03 17 09.6	16.5 R	699
1999 RW ₁₄₄	1999 10 02.11950	22 04 57.10	-01 03 24.2	18.6 R	703	1999 RP ₁₄₅	1999 08 22.24645	22 38 15.34	-03 17 09.2		699
1999 RW ₁₄₄	1999 10 02.13183	22 04 56.84	-01 03 27.0	18.1 R	703	1999 RP ₁₄₅	1999 08 22.27190	22 38 14.01	-03 17 09.1		699
1999 RW ₁₄₄	1999 10 02.14411	22 04 56.59	-01 03 29.6	18.3 R	703	1999 RP ₁₄₅	1999 09 29.18351	22 09 22.24	-03 37 13.4	17.4	704
1999 RW ₁₄₄	1999 10 02.22766	22 04 55.01	-01 03 48.2	19.2	704	1999 RP ₁₄₅	1999 09 29.19925	22 09 21.74	-03 37 14.5	17.8	704
1999 RW ₁₄₄	1999 10 02.24067	22 04 54.83	-01 03 52.0	19.3	704	1999 RP ₁₄₅	1999 09 29.21482	22 09 21.23	-03 37 14.9	17.5	704
1999 RW ₁₄₄	1999 10 02.25366	22 04 54.60	-01 03 55.5	19.1	704	1999 RP ₁₄₅	1999 09 29.23046	22 09 20.69	-03 37 15.0	17.6	704
1999 RW ₁₄₄	1999 10 02.27957	22 04 54.07	-01 04 00.1	19.5	704	1999 RP ₁₄₅	1999 09 29.24600	22 09 20.24	-03 37 14.9	18.1	704
1999 RW ₁₄₄	1999 10 07.10406	22 03 54.62	-01 20 52.5	18.4 R	703	1999 RP ₁₄₅	1999 10 02.16318	22 08 00.26	-03 38 00.9	16.9 R	703
1999 RW ₁₄₄	1999 10 07.11615	22 03 54.48	-01 20 55.6	18.1 R	703	1999 RP ₁₄₅	1999 10 02.17544	22 07 59.93	-03 38 01.4	17.0 R	703
1999 RW ₁₄₄	1999 10 07.12833	22 03 54.33	-01 20 58.1	18.2 R	703	1999 RP ₁₄₅	1999 10 02.18780	22 07 59.58	-03 38 01.7	17.0 R	703
1999 RW ₁₄₄	1999 10 07.14052	22 03 54.22	-01 21 00.4	18.2 R	703	1999 RP ₁₄₅	1999 10 02.20006	22 07 59.28	-03 38 01.9	17.0 R	703
1999 RA ₁₄₅	1999 09 04.26090	22 22 21.75	+01 59 14.8	17.6 R	703	1999 RP ₁₄₅	1999 10 02.22808	22 07 58.52	-03 38 02.3	17.3	704
1999 RA ₁₄₅	1999 09 04.27236	22 22 21.36	+01 59 05.6	17.7 R	703	1999 RP ₁₄₅	1999 10 02.24109	22 07 58.15	-03 38 02.5	17.9	704
1999 RA ₁₄₅	1999 09 04.28384	22 22 20.92	+01 58 55.8	17.8 R	703	1999 RP ₁₄₅	1999 10 02.25408	22 07 57.81	-03 38 02.5	18.3	704
1999 RA ₁₄₅	1999 09 04.29534	22 22 20.50	+01 58 46.1	17.7 R	703	1999 RP ₁₄₅	1999 10 02.26709	22 07 57.42	-03 38 03.0	18.3	704
1999 RA ₁₄₅	1999 09 14.19300	22 17 39.40	-00 24 35.6	18.3	704	1999 RP ₁₄₅	1999 10 02.27998	22 07 57.10	-03 38 03.3	19.1	704
1999 RA ₁₄₅	1999 09 14.20582	22 17 38.96	-00 24 47.0	18.3	704	1999 RP ₁₄₅	1999 10 11.75812	22 04 58.81	-03 37 01.4	16.9	106
1999 RA ₁₄₅	1999 09 14.21863	22 17 38.69	-00 24 58.1	18.3	704	1999 RP ₁₄₅	1999 10 11.77522	22 04 58.62	-03 37 00.7	16.7	106
1999 RA ₁₄₅	1999 09 14.23153	22 17 38.32	-00 25 09.8	18.2	704	1999 RP ₁₄₅	1999 10 11.79234	22 04 58.42	-03 37 00.4	17.3	106
1999 RA ₁₄₅	1999 09 14.24442	22 17 37.96	-00 25 21.1	18.2	704	1999 RU ₁₄₅	1999 09 07.28537	22 16 57.48	-03 39 23.1	17.3	704
1999 RA ₁₄₅	1999 09 29.19917	22 14 26.72	-03 53 41.1	18.0	704	1999 RU ₁₄₅	1999 09 07.29794	22 16 56.94	-03 39 26.9	17.7	704
1999 RA ₁₄₅	1999 09 29.21474	22 14 26.64	-03 53 52.8	18.0	704	1999 RU ₁₄₅	1999 09 07.31017	22 16 56.36	-03 39 31.0	17.1	704
1999 RA ₁₄₅	1999 09 29.23039	22 14 26.69	-03 54 04.6	17.7	704	1999 RU ₁₄₅	1999 09 07.32224	22 16 55.84	-03 39 34.7	17.3	704
1999 RA ₁₄₅	1999 09 29.24592	22 14 26.64	-03 54 16.7	17.9	704	1999 RU ₁₄₅	1999 09 07.33434	22 16 55.28	-03 39 38.5	17.2	704
1999 RA ₁₄₅	1999 10 02.16318	22 14 33.10	-04 30 24.0	18.0 R	703	1999 RU ₁₄₅	1999 09 29.18145	22 05 43.66	-05 26 49.9	17.5	704
1999 RA ₁₄₅	1999 10 02.17544	22 14 33.11	-04 30 33.1	18.2 R	703	1999 RU ₁₄₅	1999 09 29.19718	22 05 43.36	-05 26 55.8	18.0	704
1999 RA ₁₄₅	1999 10 02.18780	22 14 33.16	-04 30 41.8	17.7 R	703	1999 RU ₁₄₅	1999 09 29.21277	22 05 43.07	-05 26 58.1	17.8	704
1999 RA ₁₄₅	1999 10 02.20006	22 14 33.16	-04 30 50.6	17.6 R	703	1999 RU ₁₄₅	1999 09 29.22839	22 05 42.92	-05 27 03.5	18.3	704
1999 RB ₁₄₅	1996 03 13.12452	10 05 55.58	+02 15 19.2		691	1999 RU ₁₄₅	1999 10 02.11131	22 05 06.87	-05 37 59.0	17.9 R	703
1999 RB ₁₄₅	1996 03 13.14883	10 05 54.33	+02 15 19.7	17.5 V	691	1999 RU ₁₄₅	1999 10 02.12360	22 05 06.75	-05 38 01.8	17.7 R	703
1999 RB ₁₄₅	1996 03 13.16990	10 05 53.25	+02 15 19.1		691	1999 RU ₁₄₅	1999 10 02.13593	22 05 06.63	-05 38 04.6	17.8 R	703
1999 RB ₁₄₅	1999 08 08.40491	22 51 25.93	-00 36 56.9	17.7 R	699	1999 RU ₁₄₅	1999 10 02.14823	22 05 06.47	-05 38 07.8	17.6 R	703
1999 RB ₁₄₅	1999 08 08.42019	22 51 25.28	-00 36 54.8		699	1999 RX ₁₄₅	1996 12 04.11882	03 17 09.91	+20 19 18.3	19.1 V	691
1999 RB ₁₄₅	1999 08 08.43546	22 51 24.56	-00 36 51.9		699	1999 RX ₁₄₅	1996 12 04.14400	03 17 08.56	+20 19 11.2	19.2 V	691
1999 RB ₁₄₅	1999 09 30.11278	22 05 12.67	+00 08 01.1	17.7 R	703	1999 RX ₁₄₅	1996 12 04.16763	03 17 07.29	+20 19 04.6	19.5 V	691
1999 RB ₁₄₅	1999 09 30.12521	22 05 12.14	+00 08 00.9	17.7 R	703	1999 RX ₁₄₅	1997 02 07.08810	03 22 34.38	+18 52 52.5	20.9 V	691
1999 RB ₁₄₅	1999 09 30.13765	22 05 11.65	+00 08 00.8	17.4 R	703	1999 RX ₁₄₅	1997 02 07.11143	03 22 35.75	+18 52 55.8	20.8 V	691
1999 RB ₁₄₅	1999 09 30.15007	22 05 11.14	+00 08 01.0	17.6 R	703	1999 RX ₁₄₅	1997 02 07.13471	03 22 36.94	+18 52 58.0	20.6 V	691
1999 RB ₁₄₅	1999 10 02.24075	22 03 53.83	+00 07 59.0	19.8	704	1999 RX ₁₄₅	1998 02 24.29506	11 17 05.39	-01 26 50.5	19.1 V	691
1999 RB ₁₄₅	1999 10 02.25375	22 03 53.32	+00 07 58.5	19.6	704	1999 RX ₁₄₅	1998 02 24.30250	11 17 04.97	-01 26 48.3	19.2 V	691
1999 RB ₁₄₅	1999 10 02.26675	22 03 52.88	+00 08 00.3	19.2	704	1999 RX ₁₄₅	1998 02 24.30760	11 17 04.70	-01 26 47.1	19.1 V	691
1999 RB ₁₄₅	1999 10 02.27965	22 03 52.47	+00 07 59.9	18.9	704	1999 RX ₁₄₅	1999 10 02.11131	22 05 29.04	-05 24 24.0	17.8 R	703
1999 RB ₁₄₅	1999 10 07.10604	22 01 17.68	+00 08 27.2	17.6 R	703	1999 RX ₁₄₅	1999 10 02.12360	22 05 28.78	-05 24 25.9	18.5 R	703
1999 RB ₁₄₅	1999 10 07.11813	22 01 17.31	+00 08 27.0	17.6 R	703	1999 RX ₁₄₅	1999 10 02.13593	22 05 28.62	-05 24 28.0	18.6 R	703
1999 RB ₁₄₅	1999 10 07.13032	22 01 16.95	+00 08 27.4	17.8 R	703	1999 RX ₁₄₅	1999 10 02.14823	22 05 28.48	-05 24 30.1	19.0 R	703
1999 RB ₁₄₅	1999 10 07.14251	22 01 16.54	+00 08 26.9	17.4 R	703	1999 RZ ₁₄₅	1999 10 01.15851	22 07 41.80	-07 29 44.5	18.5 R	684
1999 RB ₁₄₅	1999 07 12.37885	22 54 15.43	+02 54 45.3	18.3	704	1999 RZ ₁₄₅	1999 10 01.17619	22 07 41.49	-07 29 51.2		684
1999 RD ₁₄₅	1999 07 12.39116	22 54 15.61	+02 54 49.2	19.2	704	1999 RZ ₁₄₅	1999 10 06.11487	22 06 55.65	-07 55 42.5	18.9	704
1999 RD ₁₄₅	1999 07 12.40345	22 54 15.76	+02 54 53.9	19.2	704	1999 RZ ₁₄₅	1999 10 06.12798	22 06 55.51	-07 55 46.3	18.8	704
1999 RD ₁₄₅	1999 07 12.41581	22 54 16.00	+02 54 57.2	18.8	704	1999 RZ ₁₄₅	1999 10 06.14145	22 06 55.45	-07 55 50.3	19.4	704
1999 RD ₁₄₅	1999 07 12.42831	22 54 16.19	+02 55 01.9	19.0	704	1999 RZ ₁₄₅	1999 10 06.15456	22 06 55.37	-07 55 54.9	19.4	704
1999 RD ₁₄₅	1999 09 29.18351	22 13 30.15	-02 28 48.0	17.9	704	1999 RZ ₁₄₅	1999 10 06.16771	22 06 55.25	-07 55 58.4	18.8	704
1999 RD ₁₄₅	1999 09 29.19925	22 13 29.86	-02 28 54.5	18.1	704	1999 RD ₁₄₆	1994 06 07.25046	15 27 59.21	-11 40 23.4	17.3 V	691
1999 RD ₁₄₅	1999 09 29.21482	22 13 29.57	-02 29 01.3	18.5	704	1999 RD ₁₄₆	1994 06 07.27745	15 27 58.02	-11 40 19.0		691
1999 RD ₁₄₅	1999 09 29.23046	22 13 29.28	-02 29 08.0	18.2	704	1999 RD ₁₄₆	1994 06 07.30502	15 27 56.84	-11 40 14.1		691
1999 RD ₁₄₅	1999 09 29.24600	22 13 29.07	-02 29 14.7	18.6	704	1999 RD ₁₄₆	1995 09 17.43707	01 16 24.72	+08 30 54.2	18.7 V	691
1999 RD ₁₄₅	1999 10 02.15900	22 12 59.48	-02 48 37.1	18.0 R	703	1999 RD ₁₄₆	1995 09 17.45927	01 16 23.87	+08 30 45.8		691
1999 RD ₁₄₅	1999 10 02.17133	22 12 59.40	-02 48 42.2	17.9 R	703	1999 RD ₁₄₆	1995 09 17.48136	01 16 22.91	+08 30 38.5		691
1999 RD ₁₄₅	1999 10 02.18367	22 12 59.22	-02 48 46.2	18.0 R	703	1999 RD ₁₄₆	1998 03 25.34202	13 43 39.81	-09 43 02.3	19.2	704
1999 RD ₁₄₅	1999 10 02.19600	22 12 59.10	-02 48 51.5	18.0 R	703	1999 RD ₁₄₆	1998 03 25.36219	13 43 38.94	-09 42 54.0	19.5	704
1999 RD ₁₄₅	1999 10 02.22808	22 12 58.77	-02 49 04.1	17.8	704	1999 RD ₁₄₆	1998 03 25.38255	13 43 38.19	-09 42 47.2	19.3	704
1999 RD ₁₄₅	1999 10 02.24109	22 12 58.68	-02 49 09.6	18.4	704	1999 RD ₁₄₆ </					

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1999 RF ₁₄₆	1999 09 29.21464	22 12 08.15	-05 23 24.8	17.7	704	1999 RD ₁₄₇	1999 10 02.22898	22 15 02.83	-00 20 59.9	18.7	704
1999 RF ₁₄₆	1999 09 29.23031	22 12 07.63	-05 23 29.0	17.9	704	1999 RD ₁₄₇	1999 10 02.24198	22 15 02.48	-00 21 01.8	19.5	704
1999 RF ₁₄₆	1999 09 29.24585	22 12 07.18	-05 23 31.9	17.8	704	1999 RD ₁₄₇	1999 10 02.25496	22 15 02.01	-00 21 03.2	19.2	704
1999 RF ₁₄₆	1999 10 02.16318	22 10 48.65	-05 34 43.5	17.4 R	703	1999 RD ₁₄₇	1999 10 02.26798	22 15 01.71	-00 21 05.5	19.4	704
1999 RF ₁₄₆	1999 10 02.17544	22 10 48.32	-05 34 46.3	17.3 R	703	1999 RD ₁₄₇	1999 10 02.28086	22 15 01.40	-00 21 07.7	19.7	704
1999 RF ₁₄₆	1999 10 02.18780	22 10 48.00	-05 34 48.8	17.2 R	703	1999 RD ₁₄₇	1999 10 07.11009	22 13 07.17	-00 32 32.7	18.7 R	703
1999 RF ₁₄₆	1999 10 02.20006	22 10 47.64	-05 34 51.1	17.3 R	703	1999 RD ₁₄₇	1999 10 07.12221	22 13 06.89	-00 32 35.5	18.6 R	703
1999 RF ₁₄₆	1999 10 02.22735	22 10 46.94	-05 34 57.2	17.9	704	1999 RD ₁₄₇	1999 10 07.13442	22 13 06.61	-00 32 36.5	19.1 R	703
1999 RF ₁₄₆	1999 10 02.24036	22 10 46.64	-05 35 00.9	18.7	704	1999 RD ₁₄₇	1999 10 07.14660	22 13 06.38	-00 32 37.5	18.9 R	703
1999 RF ₁₄₆	1999 10 02.25335	22 10 46.29	-05 35 05.3	18.1	704	1999 RG ₁₄₇	1999 09 30.16633	22 13 02.59	+00 02 15.8	18.8 R	703
1999 RF ₁₄₆	1999 10 02.26636	22 10 45.93	-05 35 06.3	19.1	704	1999 RG ₁₄₇	1999 09 30.17884	22 13 02.21	+00 02 12.4	18.6 R	703
1999 RF ₁₄₆	1999 10 02.27926	22 10 45.54	-05 35 09.6	19.0	704	1999 RG ₁₄₇	1999 09 30.19131	22 13 01.95	+00 02 09.4	19.0 R	703
1999 RG ₁₄₆	1999 08 08.41764	22 54 06.89	-04 06 29.1	16.9 R	699	1999 RG ₁₄₇	1999 09 30.20382	22 13 01.50	+00 02 06.9	18.9 R	703
1999 RG ₁₄₆	1999 08 08.43292	22 54 06.25	-04 06 28.7		699	1999 RG ₁₄₇	1999 10 02.15900	22 12 12.32	-00 04 27.2	18.3 R	703
1999 RG ₁₄₆	1999 08 08.44821	22 54 05.66	-04 06 28.6		699	1999 RG ₁₄₇	1999 10 02.17133	22 12 11.91	-00 04 29.6	18.1 R	703
1999 RG ₁₄₆	1999 08 22.22228	22 43 42.42	-04 11 02.0	16.7 R	699	1999 RG ₁₄₇	1999 10 02.18367	22 12 11.59	-00 04 32.3	18.4 R	703
1999 RG ₁₄₆	1999 08 22.24772	22 43 41.16	-04 11 03.9		699	1999 RG ₁₄₇	1999 10 02.19600	22 12 11.35	-00 04 35.0	18.1 R	703
1999 RG ₁₄₆	1999 08 22.27317	22 43 39.82	-04 11 05.2		699	1999 RG ₁₄₇	1999 10 02.22898	22 12 10.48	-00 04 40.1	19.0	704
1999 RG ₁₄₆	1999 09 29.18335	22 14 29.36	-05 02 39.9	17.7	704	1999 RG ₁₄₇	1999 10 02.24198	22 12 10.14	-00 04 42.7	19.1	704
1999 RG ₁₄₆	1999 09 29.19906	22 14 28.91	-05 02 40.5	18.0	704	1999 RG ₁₄₇	1999 10 02.25496	22 12 09.79	-00 04 46.1	19.1	704
1999 RG ₁₄₆	1999 09 29.21464	22 14 28.37	-05 02 42.2	17.5	704	1999 RG ₁₄₇	1999 10 02.26798	22 12 09.50	-00 04 48.7	19.1	704
1999 RG ₁₄₆	1999 09 29.23031	22 14 27.91	-05 02 42.9	17.6	704	1999 RG ₁₄₇	1999 10 02.28086	22 12 09.15	-00 04 52.1	19.4	704
1999 RG ₁₄₆	1999 09 29.24585	22 14 27.37	-05 02 43.8	17.3	704	1999 RR ₁₄₇	1995 09 05.42986	03 31 18.31	+21 09 23.1		5 675
1999 RG ₁₄₆	1999 10 02.16318	22 13 06.04	-05 04 56.3	17.3 R	703	1999 RR ₁₄₇	1995 09 05.47847	03 31 19.99	+21 09 24.3		5 675
1999 RG ₁₄₆	1999 10 02.17544	22 13 05.71	-05 04 56.5	17.0 R	703	1999 RR ₁₄₇	1999 10 02.15697	22 23 10.11	-02 15 34.9	18.8 R	703
1999 RG ₁₄₆	1999 10 02.18780	22 13 05.35	-05 04 57.1	16.8 R	703	1999 RR ₁₄₇	1999 10 02.16928	22 23 09.74	-02 15 39.2	18.6 R	703
1999 RG ₁₄₆	1999 10 02.20006	22 13 04.99	-05 04 57.6	16.8 R	703	1999 RR ₁₄₇	1999 10 02.18161	22 23 09.57	-02 15 42.4	18.7 R	703
1999 RG ₁₄₆	1999 10 02.22826	22 13 04.24	-05 04 58.8	17.4	704	1999 RR ₁₄₇	1999 10 02.19396	22 23 09.35	-02 15 46.0	18.8 R	703
1999 RG ₁₄₆	1999 10 02.24127	22 13 03.87	-05 04 59.2	18.4	704	1999 RA ₁₄₈	1999 08 22.22354	22 53 35.22	-01 54 47.7	17.9 R	699
1999 RG ₁₄₆	1999 10 02.25426	22 13 03.48	-05 05 00.7	18.9	704	1999 RA ₁₄₈	1999 08 22.24899	22 53 34.00	-01 54 51.0		699
1999 RG ₁₄₆	1999 10 02.26726	22 13 03.12	-05 04 59.7	18.6	704	1999 RA ₁₄₈	1999 08 22.27444	22 53 32.82	-01 54 51.9		699
1999 RG ₁₄₆	1999 10 02.28015	22 13 02.82	-05 05 01.8	18.2	704	1999 RA ₁₄₈	1999 09 07.33826	22 40 27.42	-02 25 31.9	17.1	704
1999 RK ₁₄₆	1999 07 16.35711	23 03 27.23	-04 20 17.4	18.8	704	1999 RA ₁₄₈	1999 09 07.33833	22 40 27.44	-02 25 32.0	17.3	704
1999 RK ₁₄₆	1999 07 16.36956	23 03 27.31	-04 20 12.9	18.8	704	1999 RA ₁₄₈	1999 09 07.34997	22 40 26.81	-02 25 33.7	17.8	704
1999 RK ₁₄₆	1999 07 16.38200	23 03 27.33	-04 20 08.4	18.9	704	1999 RA ₁₄₈	1999 09 07.35004	22 40 26.80	-02 25 34.3	17.7	704
1999 RK ₁₄₆	1999 07 16.39446	23 03 27.41	-04 20 03.9	19.1	704	1999 RA ₁₄₈	1999 09 07.36179	22 40 26.18	-02 25 35.1	17.7	704
1999 RK ₁₄₆	1999 07 16.40700	23 03 27.48	-04 19 59.3	19.0	704	1999 RA ₁₄₈	1999 09 07.36187	22 40 26.21	-02 25 35.1	17.8	704
1999 RK ₁₄₆	1999 09 07.33629	22 30 34.66	-02 44 48.0	17.7	704	1999 RA ₁₄₈	1999 09 07.37363	22 40 25.56	-02 25 37.1	17.8	704
1999 RK ₁₄₆	1999 09 07.34807	22 30 33.94	-02 44 49.0	17.9	704	1999 RA ₁₄₈	1999 09 07.37370	22 40 25.60	-02 25 37.5	17.6	704
1999 RK ₁₄₆	1999 09 07.35987	22 30 33.16	-02 44 50.7	17.9	704	1999 RA ₁₄₈	1999 09 07.38548	22 40 24.98	-02 25 38.3	18.0	704
1999 RK ₁₄₆	1999 09 07.37171	22 30 32.44	-02 44 51.6	17.9	704	1999 RA ₁₄₈	1999 09 07.38555	22 40 25.00	-02 25 38.8	17.6	704
1999 RK ₁₄₆	1999 09 29.18351	22 12 59.60	-03 16 23.1	18.3	704	1999 RA ₁₄₈	1999 10 02.16109	22 23 02.12	-03 24 10.0	17.5 R	703
1999 RK ₁₄₆	1999 09 29.19925	22 12 59.01	-03 16 24.3	18.7	704	1999 RA ₁₄₈	1999 10 02.17339	22 23 01.74	-03 24 10.9	17.6 R	703
1999 RK ₁₄₆	1999 09 29.21482	22 12 58.43	-03 16 25.0	18.5	704	1999 RA ₁₄₈	1999 10 02.18573	22 23 01.35	-03 24 12.1	17.6 R	703
1999 RK ₁₄₆	1999 09 29.23046	22 12 58.03	-03 16 26.5	18.4	704	1999 RA ₁₄₈	1999 10 02.19802	22 23 00.92	-03 24 13.7	17.8 R	703
1999 RK ₁₄₆	1999 09 29.24600	22 12 57.53	-03 16 25.9	19.1	704	1999 RA ₁₄₈	1999 10 02.28284	22 22 58.37	-03 24 23.1	17.8	704
1999 RK ₁₄₆	1999 10 02.16318	22 11 38.80	-03 18 53.3	17.8 R	703	1999 RA ₁₄₈	1999 10 02.30938	22 22 57.53	-03 24 25.8	18.8	704
1999 RK ₁₄₆	1999 10 02.17544	22 11 38.35	-03 18 53.4	17.7 R	703	1999 RA ₁₄₈	1999 10 02.32263	22 22 57.18	-03 24 27.9	18.1	704
1999 RK ₁₄₆	1999 10 02.18780	22 11 38.03	-03 18 54.8	17.7 R	703	1999 RA ₁₄₈	1999 10 02.33592	22 22 56.78	-03 24 29.1	18.2	704
1999 RK ₁₄₆	1999 10 02.20006	22 11 37.73	-03 18 55.2	17.6 R	703	1999 RA ₁₄₈	1999 10 07.20254	22 20 51.77	-03 32 36.1	17.9	704
1999 RK ₁₄₆	1999 10 02.22808	22 11 37.04	-03 18 55.9	17.9	704	1999 RA ₁₄₈	1999 10 07.22349	22 20 51.30	-03 32 37.3	18.8	704
1999 RK ₁₄₆	1999 10 02.24109	22 11 36.68	-03 18 56.5	18.3	704	1999 RA ₁₄₈	1999 10 07.23399	22 20 50.99	-03 32 38.1	18.6	704
1999 RK ₁₄₆	1999 10 02.25408	22 11 36.31	-03 18 57.1	18.3	704	1999 RA ₁₄₈	1999 10 07.24446	22 20 50.70	-03 32 39.3	18.4	704
1999 RK ₁₄₆	1999 10 02.26709	22 11 35.97	-03 18 57.4	19.0	704	1999 RF ₁₄₈	1996 11 18.19669	03 05 11.63	+16 23 17.4	18.2 V	691
1999 RK ₁₄₆	1999 10 02.27998	22 11 35.63	-03 18 57.7	19.0	704	1999 RF ₁₄₈	1996 11 18.22489	03 05 09.81	+16 23 07.8	18.4 V	691
1999 RM ₁₄₆	1999 09 29.18382	22 20 06.35	-05 16 54.8	17.6	704	1999 RF ₁₄₈	1996 11 18.25309	03 05 07.98	+16 22 58.4	18.2 V	691
1999 RM ₁₄₆	1999 09 29.19955	22 20 05.99	-05 17 02.0	18.3	704	1999 RF ₁₄₈	1999 08 08.40491	22 54 08.21	-01 26 17.3	17.8 R	699
1999 RM ₁₄₆	1999 09 29.21511	22 20 05.55	-05 17 07.4	17.9	704	1999 RF ₁₄₈	1999 08 08.42019	22 54 07.68	-01 26 18.6		699
1999 RM ₁₄₆	1999 09 29.23076	22 20 05.15	-05 17 15.8	18.4	704	1999 RF ₁₄₈	1999 08 08.43546	22 54 07.24	-01 26 21.5		699
1999 RM ₁₄₆	1999 09 29.24630	22 20 04.77	-05 17 22.5	18.4	704	1999 RF ₁₄₈	1999 09 07.33636	22 31 57.25	-04 00 08.4	17.5	704
1999 RM ₁₄₆	1999 10 02.16853	22 19 02.70	-05 38 10.1	18.4	678	1999 RF ₁₄₈	1999 09 07.34814	22 31 56.66	-04 00 13.7	17.8	704
1999 RM ₁₄₆	1999 10 02.18476	22 19 02.40	-05 38 18.5	18.0	678	1999 RF ₁₄₈	1999 09 07.35994	22 31 56.07	-04 00 18.3	17.6	704
1999 RM ₁₄₆	1999 10 02.22866	22 19 01.46	-05 38 36.5	18.1	704	1999 RF ₁₄₈	1999 09 07.37178	22 31 55.46	-04 00 23.1	17.7	704
1999 RM ₁₄₆	1999 10 02.24167	22 19 01.21	-05 38 41.4	18.5	704	1999 RF ₁₄₈	1999 09 07.38367	22 31 54.83	-04 00 27.5	18.1	704
1999 RM ₁₄₆	1999 10 02.25466	22 19 00.95	-05 38 48.1	18.7	704	1999 RF ₁₄₈	1999 09 29.18327	22 19 42.26	-06 10 02.8	17.8	704
1999 RM ₁₄₆	1999 10 02.26767	22 19 00.65	-05 38 52.2	18.2	704	1999 RF ₁₄₈	1999 09 29.19898	22 19 41.96	-06 10 07.9	18.7	704
1999 RM ₁₄₆	1999 10 02.28055	22 19 00.38	-05 38 57.8	18.7	704	1999 RF ₁₄₈	1999 09 29.21457	22 19 41.65	-06 10 12.2	18.4	704
1999 RM ₁₄₆	1999 10 03.12293	22 18 44.83	-05 44 45.6	18.4	678	1999 RF ₁₄₈	1999 09 29.23023	22 19 41.39	-06 10 17.1	18.2	704
1999 RM ₁₄₆	1999 10 03.14045	22 18 44.59	-05 44 53.0	18.9	678	1999 RF ₁₄₈	1999 09 2				

1999 RH ₁₄₈	1999 08 22.27317	22 49 36.67	-04 27 53.1	699	1999 RD ₁₄₉	1999 09 26.31535	22 15 33.24	-09 39 11.1	699			
1999 RH ₁₄₈	1999 09 07.33636	22 33 50.40	-04 40 19.1	18.0	704	1999 RD ₁₄₉	1999 09 26.32808	22 15 32.93	-09 39 11.9	699		
1999 RH ₁₄₈	1999 09 07.34814	22 33 49.68	-04 40 19.9	18.2	704	1999 RD ₁₄₉	1999 09 29.18312	22 14 32.61	-09 38 00.0	18.4	704	
1999 RH ₁₄₈	1999 09 07.35994	22 33 48.95	-04 40 20.5	17.9	704	1999 RD ₁₄₉	1999 09 29.19883	22 14 32.28	-09 38 00.7	18.8	704	
1999 RH ₁₄₈	1999 09 07.37178	22 33 48.25	-04 40 20.5	17.8	704	1999 RD ₁₄₉	1999 09 29.23007	22 14 31.54	-09 37 57.8	19.3	704	
1999 RH ₁₄₈	1999 09 07.38367	22 33 47.52	-04 40 21.8	18.0	704	1999 RD ₁₄₉	1999 09 29.24561	22 14 31.19	-09 37 58.2	18.9	704	
1999 RH ₁₄₈	1999 09 29.18335	22 16 40.15	-04 57 50.5	18.0	704	1999 RD ₁₄₉	1999 09 30.20776	22 14 14.82	-09 37 15.9	17.8	704	
1999 RH ₁₄₈	1999 09 29.19906	22 16 39.60	-04 57 49.5	18.6	704	1999 RD ₁₄₉	1999 09 30.22247	22 14 14.50	-09 37 15.8	18.5	704	
1999 RH ₁₄₈	1999 09 29.21464	22 16 39.00	-04 57 50.0	18.4	704	1999 RD ₁₄₉	1999 09 30.23717	22 14 14.24	-09 37 15.2	19.2	704	
1999 RH ₁₄₈	1999 09 29.23031	22 16 38.52	-04 57 49.5	18.3	704	1999 RD ₁₄₉	1999 09 30.25182	22 14 13.94	-09 37 14.5	18.8	704	
1999 RH ₁₄₈	1999 10 02.16318	22 15 10.06	-04 58 14.5	18.1	R	703	1999 RD ₁₄₉	1999 09 30.26523	22 14 13.61	-09 37 13.1	18.5	704
1999 RH ₁₄₈	1999 10 02.17544	22 15 09.70	-04 58 14.2	18.0	R	703	1999 RD ₁₄₉	1999 10 10.83693	22 13 24.32	-09 20 02.1	17.8	106
1999 RH ₁₄₈	1999 10 02.18780	22 15 09.32	-04 58 14.1	17.8	R	703	1999 RD ₁₄₉	1999 10 10.85326	22 13 24.37	-09 20 00.5	17.6	106
1999 RH ₁₄₈	1999 10 02.20006	22 15 08.94	-04 58 14.8	18.1	R	703	1999 RE ₁₄₉	1999 09 07.33574	22 28 37.21	-09 29 40.4	18.6	704
1999 RH ₁₄₈	1999 10 02.22826	22 15 08.08	-04 58 14.4	18.4	704	1999 RE ₁₄₉	1999 09 07.34752	22 28 36.63	-09 29 37.2	18.8	704	
1999 RH ₁₄₈	1999 10 02.24127	22 15 07.71	-04 58 14.3	18.6	704	1999 RE ₁₄₉	1999 09 07.35932	22 28 36.01	-09 29 35.6	18.7	704	
1999 RH ₁₄₈	1999 10 02.25426	22 15 07.32	-04 58 14.8	18.5	704	1999 RE ₁₄₉	1999 09 07.37116	22 28 35.42	-09 29 32.6	18.6	704	
1999 RH ₁₄₈	1999 10 02.26726	22 15 06.90	-04 58 15.0	19.2	704	1999 RE ₁₄₉	1999 09 07.38305	22 28 34.84	-09 29 30.5	18.7	704	
1999 RH ₁₄₈	1999 10 02.28015	22 15 06.58	-04 58 14.3	18.9	704	1999 RE ₁₄₉	1999 09 29.18405	22 18 05.57	-07 53 57.9	18.2	704	
1999 RM ₁₄₈	1994 07 08.03958	20 23 01.44	-12 56 05.2	18.4	1	010	1999 RE ₁₄₉	1999 09 29.19979	22 18 05.32	-07 53 52.8	18.9	704
1999 RM ₁₄₈	1994 07 08.05000	20 23 00.84	-12 56 05.2	18.4	1	010	1999 RE ₁₄₉	1999 09 29.23099	22 18 05.05	-07 53 43.1	19.2	704
1999 RM ₁₄₈	1994 07 08.06042	20 23 00.38	-12 56 06.5	18.3	1	010	1999 RE ₁₄₉	1999 09 30.19457	22 17 59.68	-07 48 34.5	19.1	704
1999 RM ₁₄₈	1999 08 08.41637	22 45 55.44	-03 55 14.6	18.3	R	699	1999 RE ₁₄₉	1999 09 30.20926	22 17 59.53	-07 48 30.2	19.0	704
1999 RM ₁₄₈	1999 08 08.43164	22 45 54.92	-03 55 18.7	18.3	R	699	1999 RE ₁₄₉	1999 09 30.22389	22 17 59.40	-07 48 24.7	19.0	704
1999 RM ₁₄₈	1999 08 08.44692	22 45 54.33	-03 55 21.7	18.3	R	699	1999 RE ₁₄₉	1999 09 30.23752	22 17 59.19	-07 48 20.4	18.8	704
1999 RM ₁₄₈	1999 09 07.28551	22 24 11.22	-06 41 36.9	17.9	704	1999 RE ₁₄₉	1999 09 30.23863	22 17 59.25	-07 48 20.2	19.0	704	
1999 RM ₁₄₈	1999 09 07.29809	22 24 10.65	-06 41 42.0	18.6	704	1999 RE ₁₄₉	1999 09 30.25331	22 17 59.08	-07 48 14.4	19.0	704	
1999 RM ₁₄₈	1999 09 07.31031	22 24 10.06	-06 41 46.3	17.8	704	1999 RE ₁₄₉	1999 09 30.25344	22 17 59.12	-07 48 15.8	19.8	704	
1999 RM ₁₄₈	1999 09 07.32238	22 24 09.48	-06 41 51.0	17.8	704	1999 RE ₁₄₉	1999 09 30.26714	22 17 58.95	-07 48 10.6	19.0	704	
1999 RM ₁₄₈	1999 09 07.33448	22 24 08.92	-06 41 55.3	18.3	704	1999 RE ₁₄₉	1999 09 30.28052	22 17 58.89	-07 48 06.1	19.4	704	
1999 RM ₁₄₈	1999 09 29.18312	22 10 43.30	-08 42 13.3	18.5	704	1999 RE ₁₄₉	1999 09 30.29387	22 17 58.75	-07 48 01.5	19.1	704	
1999 RM ₁₄₈	1999 09 29.19883	22 10 42.93	-08 42 17.7	19.1	704	1999 RO ₁₄₉	1999 09 07.33667	22 34 44.64	-09 14 54.8	18.7	704	
1999 RM ₁₄₈	1999 09 29.21441	22 10 42.54	-08 42 22.2	18.7	704	1999 RO ₁₄₉	1999 09 07.34843	22 34 43.95	-09 14 57.4	18.5	704	
1999 RM ₁₄₈	1999 09 29.23007	22 10 42.08	-08 42 26.0	18.6	704	1999 RO ₁₄₉	1999 09 07.36027	22 34 43.23	-09 15 00.5	18.5	704	
1999 RM ₁₄₈	1999 09 29.24561	22 10 41.63	-08 42 31.2	18.8	704	1999 RO ₁₄₉	1999 09 07.37211	22 34 42.41	-09 15 02.7	18.6	704	
1999 RM ₁₄₈	1999 09 30.20776	22 10 18.14	-08 46 45.2	18.3	704	1999 RO ₁₄₉	1999 09 07.38396	22 34 41.69	-09 15 05.6	18.4	704	
1999 RM ₁₄₈	1999 09 30.22247	22 10 17.78	-08 46 48.8	18.6	704	1999 RO ₁₄₉	1999 09 29.18429	22 18 09.74	-10 00 55.1	18.1	704	
1999 RM ₁₄₈	1999 09 30.23717	22 10 17.36	-08 46 52.4	19.2	704	1999 RO ₁₄₉	1999 09 29.20002	22 18 09.20	-10 00 55.4	19.2	704	
1999 RM ₁₄₈	1999 09 30.25182	22 10 17.02	-08 46 56.4	18.6	704	1999 RO ₁₄₉	1999 09 29.23123	22 18 08.29	-10 00 56.4	18.9	704	
1999 RM ₁₄₈	1999 09 30.26523	22 10 16.68	-08 46 59.8	19.0	704	1999 RO ₁₄₉	1999 09 29.24675	22 18 07.82	-10 00 57.4	19.1	704	
1999 RM ₁₄₈	1999 10 06.11427	22 08 20.96	-09 10 10.6	19.2	704	1999 RO ₁₄₉	1999 09 30.20787	22 17 42.77	-10 01 27.2	18.5	704	
1999 RM ₁₄₈	1999 10 06.12739	22 08 20.71	-09 10 14.8	19.9	704	1999 RO ₁₄₉	1999 09 30.22255	22 17 42.41	-10 01 27.7	19.5	704	
1999 RM ₁₄₈	1999 10 06.14085	22 08 20.52	-09 10 18.8	19.9	704	1999 RO ₁₄₉	1999 09 30.23726	22 17 41.87	-10 01 28.7	19.2	704	
1999 RM ₁₄₈	1999 10 06.15397	22 08 20.28	-09 10 20.7	19.7	704	1999 RO ₁₄₉	1999 09 30.25193	22 17 41.54	-10 01 29.1	19.5	704	
1999 RM ₁₄₈	1999 10 06.16712	22 08 19.94	-09 10 23.9	19.3	704	1999 RO ₁₄₉	1999 09 30.26531	22 17 41.18	-10 01 28.8	19.1	704	
1999 RO ₁₄₈	1999 09 07.33595	22 26 36.02	-05 54 51.4	18.6	704	1999 RQ ₁₄₉	1999 09 07.33651	22 33 46.05	-07 15 58.7	19.0	704	
1999 RO ₁₄₈	1999 09 07.34773	22 26 35.53	-05 54 57.0	18.5	704	1999 RQ ₁₄₉	1999 09 07.34829	22 33 45.46	-07 16 03.3	19.3	704	
1999 RO ₁₄₈	1999 09 07.35952	22 26 35.07	-05 55 02.3	18.6	704	1999 RQ ₁₄₉	1999 09 07.36008	22 33 44.87	-07 16 08.7	19.2	704	
1999 RO ₁₄₈	1999 09 07.37136	22 26 34.64	-05 55 07.0	19.4	704	1999 RQ ₁₄₉	1999 09 07.37192	22 33 44.37	-07 16 14.8	19.1	704	
1999 RO ₁₄₈	1999 09 07.38326	22 26 34.16	-05 55 12.7	18.8	704	1999 RQ ₁₄₉	1999 09 07.38381	22 33 43.65	-07 16 19.1	19.3	704	
1999 RO ₁₄₈	1999 09 15.86203	22 21 33.28	-06 58 56.7	18.9	V	557	1999 RS ₁₄₉	1999 09 07.33660	22 35 25.16	-07 35 19.4	18.8	704
1999 RO ₁₄₈	1999 09 15.86435	22 21 33.16	-06 58 57.6	18.9	V	557	1999 RS ₁₄₉	1999 09 07.34836	22 35 24.60	-07 35 24.4	19.1	704
1999 RO ₁₄₈	1999 09 15.86669	22 21 33.10	-06 58 58.3	18.9	V	557	1999 RS ₁₄₉	1999 09 07.36018	22 35 24.01	-07 35 28.4	18.8	704
1999 RO ₁₄₈	1999 09 15.86903	22 21 33.04	-06 58 59.9	18.9	V	557	1999 RS ₁₄₉	1999 09 07.37202	22 35 23.50	-07 35 32.0	19.0	704
1999 RO ₁₄₈	1999 09 30.20926	22 14 49.47	-08 36 58.1	19.4	704	1999 RS ₁₄₉	1999 09 07.38389	22 35 22.96	-07 35 36.2	19.3	704	
1999 RO ₁₄₈	1999 09 30.22253	22 14 49.26	-08 37 04.8	19.8	704	1999 RW ₁₄₉	1992 08 30.96944	23 54 38.14	+02 04 55.8	16.0	095	
1999 RO ₁₄₈	1999 09 30.23758	22 14 48.81	-08 37 08.6	19.8	704	1999 RW ₁₄₉	1992 08 30.98264	23 54 37.55	+02 04 54.5	16.0	095	
1999 RO ₁₄₈	1999 09 30.23863	22 14 48.77	-08 37 07.2	19.4	704	1999 RW ₁₄₉	1992 09 03.91319	23 51 32.12	+01 53 19.1	16.0	095	
1999 RO ₁₄₈	1999 09 30.25188	22 14 48.49	-08 37 13.2	19.6	704	1999 RW ₁₄₉	1992 09 03.92708	23 51 31.42	+01 53 16.9	15.5	095	
1999 RO ₁₄₈	1999 09 30.25331	22 14 48.33	-08 37 12.6	19.4	704	1999 RW ₁₄₉	1992 09 29.82977	23 28 45.51	+00 02 58.4	16.0	095	
1999 RO ₁₄₈	1999 09 30.25350	22 14 48.46	-08 37 13.7	19.7	704	1999 RW ₁₄₉	1992 09 29.84366	23 28 44.97	+00 02 54.1	16.0	095	
1999 RO ₁₄₈	1999 09 30.26529	22 14 48.16	-08 37 17.2	19.7	704	1999 RW ₁₄₉	1992 10 01.18511	23 27 44.96	+00 02 41.7	16.1	691	
1999 RO ₁₄₈	1999 09 30.28058	22 14 47.80	-08 37 24.1	19.4	704	1999 RW ₁₄₉	1992 10 01.21050	23 27 43.79	+00 02 47.9	16.3	V	691
1999 RO ₁₄₈	1999 09 30.29393	22 14 47.56	-08 37 29.1	19.6	704	1999 RW ₁₄₉	1992 10 01.23801	23 27 42.47	+00 02 55.3	16.3	V	691
1999 RV ₁₄₈	1999 09 07.33581	22 30 50.78	-07 57 34.1	18.8	704	1999 RW ₁₄₉	1999 09 07.33588	22 31 30.72	-07 08 50.2	16.1	704	
1999 RV ₁₄₈	1999 09 07.34759	22 30 50.14	-07 57 35.5	19.3	704	1999 RW ₁₄₉	1999 09 07.34766	22 31 30.06	-07 08 52.6	16.5	704	
1999 RV ₁₄₈	1999 09 07.35939	22 30 49.45	-07 57 37.8	19.4	704	1999 RW ₁₄₉	1999 09 07.35945	22 31 29.43	-07 08 54.5	16.3	704	
1999 RV ₁₄₈	1999 09 07.37123	22 30 48.78	-07 57 39.5	19.7	704	1999 RW ₁₄₉	1999 09 07.37129	22 31 28.79	-07 08 56.9	16.3	704	
1999 RV ₁₄₈	1999 10 02.16521	22										

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1999 RX ₁₄₉	1999 09 07.35945	22 32 25.23	-06 38 45.1	18.1	704	1999 RC ₁₅₀	1999 09 29.18405	22 21 32.32	-08 15 05.4	18.1	704
1999 RX ₁₄₉	1999 09 07.37129	22 32 24.60	-06 38 52.1	17.9	704	1999 RC ₁₅₀	1999 09 29.19979	22 21 31.72	-08 15 09.5	18.6	704
1999 RX ₁₄₉	1999 09 07.38319	22 32 24.09	-06 38 58.8	17.9	704	1999 RC ₁₅₀	1999 09 29.23099	22 21 30.53	-08 15 14.2	18.9	704
1999 RX ₁₄₉	1999 09 29.18429	22 18 12.63	-09 52 20.5	18.2	704	1999 RC ₁₅₀	1999 09 29.28171	22 21 28.62	-08 15 21.9	17.7 R	848
1999 RX ₁₄₉	1999 09 29.20002	22 18 12.15	-09 52 26.4	19.2	704	1999 RC ₁₅₀	1999 09 29.29231	22 21 28.18	-08 15 23.9	17.7 R	848
1999 RX ₁₄₉	1999 09 29.21557	22 18 11.72	-09 52 35.0	18.3	704	1999 RC ₁₅₀	1999 09 29.30396	22 21 27.75	-08 15 25.8	17.8 R	848
1999 RX ₁₄₉	1999 09 29.23123	22 18 11.22	-09 52 42.4	18.6	704	1999 RC ₁₅₀	1999 09 30.19457	22 20 56.55	-08 17 46.5	18.9	704
1999 RX ₁₄₉	1999 09 29.24675	22 18 10.79	-09 52 48.8	18.8	704	1999 RC ₁₅₀	1999 09 30.20926	22 20 56.00	-08 17 47.7	19.5	704
1999 RX ₁₄₉	1999 09 30.20787	22 17 44.30	-10 00 03.8	18.5	704	1999 RC ₁₅₀	1999 09 30.23752	22 20 55.02	-08 17 52.7	19.1	704
1999 RX ₁₄₉	1999 09 30.22255	22 17 43.86	-10 00 09.2	18.6	704	1999 RC ₁₅₀	1999 09 30.23863	22 20 54.92	-08 17 52.1	19.3	704
1999 RX ₁₄₉	1999 09 30.23726	22 17 43.41	-10 00 16.0	18.7	704	1999 RC ₁₅₀	1999 09 30.25331	22 20 54.29	-08 17 54.7	19.5	704
1999 RX ₁₄₉	1999 09 30.25193	22 17 42.98	-10 00 22.6	18.8	704	1999 RC ₁₅₀	1999 09 30.25344	22 20 54.39	-08 17 54.5	19.6	704
1999 RX ₁₄₉	1999 09 30.26531	22 17 42.61	-10 00 28.6	18.8	704	1999 RC ₁₅₀	1999 09 30.28052	22 20 53.40	-08 17 58.0	19.7	704
1999 RX ₁₄₉	1999 10 07.20212	22 15 08.03	-10 48 10.4	18.4	704	1999 RC ₁₅₀	1999 09 30.29387	22 20 52.87	-08 17 59.5	19.4	704
1999 RX ₁₄₉	1999 10 07.22306	22 15 07.54	-10 48 18.0	19.3	704	1999 RC ₁₅₀	1999 10 06.16890	22 18 04.75	-08 30 08.6	18.5	704
1999 RX ₁₄₉	1999 10 07.23357	22 15 07.30	-10 48 20.8	18.5	704	1999 RC ₁₅₀	1999 10 06.18207	22 18 04.41	-08 30 09.4	18.9	704
1999 RX ₁₄₉	1999 10 07.24404	22 15 07.16	-10 48 25.7	18.4	704	1999 RC ₁₅₀	1999 10 06.19566	22 18 04.00	-08 30 10.1	18.9	704
1999 RX ₁₄₉	1999 10 08.79765	22 14 42.01	-10 57 58.4	17.9	106	1999 RC ₁₅₀	1999 10 06.20891	22 18 03.66	-08 30 10.0	19.9	704
1999 RX ₁₄₉	1999 10 08.81537	22 14 41.73	-10 58 04.5	18.0	106	1999 RC ₁₅₀	1999 10 06.22214	22 18 03.28	-08 30 10.2	19.2	704
1999 RX ₁₄₉	1999 10 10.41846	09 48 05.22	+16 46 54.5	19.8 V	691	1999 RC ₁₅₀	1999 10 07.20218	22 17 42.06	-08 31 41.8	18.4	704
1999 RX ₁₄₉	1999 01 10.45421	09 48 03.54	+16 47 00.1		691	1999 RC ₁₅₀	1999 10 07.23363	22 17 41.25	-08 31 43.4	19.2	704
1999 RX ₁₄₉	1999 01 10.48728	09 48 02.00	+16 47 04.7		691	1999 RC ₁₅₀	1999 10 07.24410	22 17 41.01	-08 31 45.0	19.3	704
1999 RX ₁₄₉	1999 09 07.33651	22 34 07.28	-06 35 06.8	17.3	704	1999 RE ₁₅₀	1994 01 08.35430	09 03 34.54	+22 28 04.2		691
1999 RX ₁₄₉	1999 09 07.34829	22 34 06.57	-06 35 06.5	17.7	704	1999 RE ₁₅₀	1994 01 08.38904	09 03 32.42	+22 28 11.4		691
1999 RX ₁₄₉	1999 09 07.36008	22 34 05.84	-06 35 05.6	17.6	704	1999 RE ₁₅₀	1994 01 08.42453	09 03 30.26	+22 28 18.2	19.6 V	691
1999 RX ₁₄₉	1999 09 07.37192	22 34 05.15	-06 35 04.5	17.6	704	1999 RE ₁₅₀	1998 03 23.29186	12 25 54.99	-06 48 17.7	19.8 V	691
1999 RX ₁₄₉	1999 09 07.38381	22 34 04.41	-06 35 03.4	18.0	704	1999 RE ₁₅₀	1998 03 23.31328	12 25 53.63	-06 48 11.9	19.7 V	691
1999 RX ₁₄₉	1999 09 29.18388	22 18 25.74	-06 03 42.0	18.3	704	1999 RE ₁₅₀	1998 03 23.33525	12 25 52.26	-06 48 06.3	19.7 V	691
1999 RX ₁₄₉	1999 09 29.19961	22 18 25.22	-06 03 40.9	18.8	704	1999 RE ₁₅₀	1998 03 29.21813	12 19 49.77	-06 20 42.9	19.3	704
1999 RX ₁₄₉	1999 09 29.21517	22 18 24.89	-06 03 38.6	18.4	704	1999 RE ₁₅₀	1998 03 29.23816	12 19 48.56	-06 20 38.1	19.3	704
1999 RX ₁₄₉	1999 09 29.23082	22 18 24.49	-06 03 35.7	18.4	704	1999 RE ₁₅₀	1998 03 29.25843	12 19 47.26	-06 20 31.9	20.0	704
1999 RX ₁₄₉	1999 09 29.24636	22 18 24.07	-06 03 34.0	18.8	704	1999 RE ₁₅₀	1998 03 29.27887	12 19 45.84	-06 20 24.1	19.4	704
1999 RX ₁₄₉	1999 10 02.16725	22 17 27.63	-05 56 28.8	18.5 R	703	1999 RE ₁₅₀	1999 09 05.15897	22 41 37.87	-08 21 22.3	17.7 V	859
1999 RX ₁₄₉	1999 10 02.17957	22 17 27.39	-05 56 27.3	18.4 R	703	1999 RE ₁₅₀	1999 09 05.16659	22 41 37.39	-08 21 22.6	17.7 V	859
1999 RX ₁₄₉	1999 10 02.19192	22 17 27.16	-05 56 25.6	17.8 R	703	1999 RE ₁₅₀	1999 09 05.17270	22 41 36.99	-08 21 22.7	17.7 V	859
1999 RX ₁₄₉	1999 10 02.20414	22 17 26.88	-05 56 23.5	18.3 R	703	1999 RE ₁₅₀	1999 10 02.16725	22 21 42.96	-07 58 48.0	17.6 R	703
1999 RA ₁₅₀	1999 09 07.33651	22 35 55.86	-06 46 39.8	16.5	704	1999 RE ₁₅₀	1999 10 02.17957	22 21 42.61	-07 58 47.2	17.5 R	703
1999 RA ₁₅₀	1999 09 07.34829	22 35 55.20	-06 46 43.5	18.5	704	1999 RE ₁₅₀	1999 10 02.19192	22 21 42.40	-07 58 45.2	18.2 R	703
1999 RA ₁₅₀	1999 09 07.36008	22 35 54.53	-06 46 45.5	17.2	704	1999 RE ₁₅₀	1999 10 02.20414	22 21 42.09	-07 58 43.3	17.5 R	703
1999 RA ₁₅₀	1999 09 07.37192	22 35 53.81	-06 46 49.2	17.6	704	1999 RE ₁₅₀	1999 10 02.22851	22 21 41.51	-07 58 40.5	18.7	704
1999 RA ₁₅₀	1999 09 07.38381	22 35 53.17	-06 46 53.4	16.9	704	1999 RE ₁₅₀	1999 10 02.24152	22 21 41.26	-07 58 39.3	18.6	704
1999 RA ₁₅₀	1999 09 29.18405	22 19 34.43	-08 20 34.8	17.4	704	1999 RE ₁₅₀	1999 10 02.25451	22 21 40.96	-07 58 37.0	18.6	704
1999 RA ₁₅₀	1999 09 29.19979	22 19 33.93	-08 20 37.3	17.8	704	1999 RE ₁₅₀	1999 10 02.28040	22 21 40.30	-07 58 32.5	18.9	704
1999 RA ₁₅₀	1999 09 29.21534	22 19 33.40	-08 20 40.0	17.7	704	1999 RE ₁₅₀	1999 10 06.16890	22 20 41.36	-07 48 15.6	18.1	704
1999 RA ₁₅₀	1999 09 29.23099	22 19 32.93	-08 20 42.9	17.7	704	1999 RE ₁₅₀	1999 10 06.18207	22 20 41.13	-07 48 12.8	19.3	704
1999 RA ₁₅₀	1999 09 29.24653	22 19 32.41	-08 20 45.8	18.0	704	1999 RE ₁₅₀	1999 10 06.19566	22 20 41.04	-07 48 09.8	19.3	704
1999 RA ₁₅₀	1999 09 30.12631	22 19 07.77	-08 23 20.7	17.9 R	678	1999 RE ₁₅₀	1999 10 06.20891	22 20 40.79	-07 48 07.7	18.9	704
1999 RA ₁₅₀	1999 09 30.15801	22 19 06.77	-08 23 26.9	17.5 R	678	1999 RE ₁₅₀	1999 10 06.22214	22 20 40.53	-07 48 05.1	18.5	704
1999 RA ₁₅₀	1999 09 30.17463	22 19 06.28	-08 23 29.9	17.7 R	678	1999 RF ₁₅₀	1999 09 07.36124	22 42 54.50	-07 52 10.6	19.6	704
1999 RA ₁₅₀	1999 09 30.19457	22 19 05.71	-08 23 33.4	17.3	704	1999 RF ₁₅₀	1999 09 07.37307	22 42 54.01	-07 52 16.6	19.3	704
1999 RA ₁₅₀	1999 09 30.20926	22 19 05.24	-08 23 36.2	17.6	704	1999 RF ₁₅₀	1999 09 07.38492	22 42 53.47	-07 52 20.6	19.2	704
1999 RA ₁₅₀	1999 09 30.22389	22 19 04.79	-08 23 38.9	17.8	704	1999 RF ₁₅₀	1999 10 01.21029	22 30 00.93	-10 13 38.4	19.8	704
1999 RA ₁₅₀	1999 09 30.23752	22 19 04.41	-08 23 40.8	17.6	704	1999 RF ₁₅₀	1999 10 01.21565	22 30 00.77	-10 13 40.3	19.6	704
1999 RA ₁₅₀	1999 09 30.23863	22 19 04.35	-08 23 41.1	17.8	704	1999 RF ₁₅₀	1999 10 01.22077	22 30 00.66	-10 13 41.4	20.1	704
1999 RA ₁₅₀	1999 09 30.25331	22 19 03.90	-08 23 44.0	18.0	704	1999 RF ₁₅₀	1999 10 01.22590	22 30 00.55	-10 13 42.9	20.3	704
1999 RA ₁₅₀	1999 09 30.25344	22 19 03.96	-08 23 43.6	18.4	704	1999 RF ₁₅₀	1999 10 01.23114	22 30 00.40	-10 13 43.9	20.6	704
1999 RA ₁₅₀	1999 09 30.26714	22 19 03.55	-08 23 46.0	18.1	704	1999 RF ₁₅₀	1999 10 01.23627	22 30 00.33	-10 13 46.5	20.3	704
1999 RA ₁₅₀	1999 09 30.28052	22 19 03.14	-08 23 48.5	17.9	704	1999 RF ₁₅₀	1999 10 01.24142	22 30 00.19	-10 13 47.9	20.2	704
1999 RA ₁₅₀	1999 09 30.29387	22 19 02.72	-08 23 50.3	18.0	704	1999 RF ₁₅₀	1999 10 01.24654	22 30 00.03	-10 13 49.1	19.6	704
1999 RA ₁₅₀	1999 10 01.10443	22 18 41.64	-08 26 06.3	17.6 R	678	1999 RJ ₁₅₀	1999 09 07.33763	22 36 50.24	-09 21 38.0	18.3	704
1999 RA ₁₅₀	1999 10 01.12113	22 18 41.21	-08 26 08.8	17.2 R	678	1999 RJ ₁₅₀	1999 09 07.34935	22 36 49.79	-09 21 42.4	18.6	704
1999 RA ₁₅₀	1999 10 02.16725	22 18 15.13	-08 28 53.0	17.0 R	703	1999 RJ ₁₅₀	1999 09 07.36117	22 36 49.25	-09 21 48.1	18.4	704
1999 RA ₁₅₀	1999 10 02.17957	22 18 14.88	-08 28 54.7	16.7 R	703	1999 RJ ₁₅₀	1999 09 07.37300	22 36 48.78	-09 21 52.7	18.1	704
1999 RA ₁₅₀	1999 10 02.19192	22 18 14.52	-08 28 56.6	16.8 R	703	1999 RJ ₁₅₀	1999 09 07.38486	22 36 48.31	-09 21 56.8	18.7	704
1999 RA ₁₅₀	1999 10 02.20414	22 18 14.17	-08 28 58.6	16.9 R	703	1999 RJ ₁₅₀	1999 10 04.19244	22 23 12.75	-11 53 17.6	18.5 R	703
1999 RA ₁₅₀	1999 10 02.22851	22 18 13.58	-08 29 04.0	17.7	704	1999 RJ ₁₅₀	1999 10 04.20514	22 23 12.30	-11 53 20.6	18.2 R	703
1999 RA ₁₅₀	1999 10 02.24152	22 18 13.25	-08 29 05.8	17.7	704	1999 RJ ₁₅₀	1999 10 04.21782	22 23 12.15	-11 53 22.3	18.3 R	703
1999 RA ₁₅₀	1999 10 02.25451	22 18 12.89	-08 29 07.6	18.2	704	1999 RJ ₁₅₀	1999 10 04.23052	22 23 11.92	-11 53 26.3	18.1 R	703
1999 RA ₁₅₀	1999 10 02.26751	22 18 12.53	-08 29 08.7	18.3	704	1999 RK					

1999 RP ₁₅₀	1999 10 01.80319	22 17 45.88	-10 10 32.3	118	1999 RG ₁₅₂	1999 09 05.23528	22 44 34.09	-06 26 35.9	18.2 R	699
1999 RR ₁₅₀	1999 09 04.23084	22 37 13.38	-12 20 03.0	699	1999 RG ₁₅₂	1999 09 05.26079	22 44 32.63	-06 26 43.3		699
1999 RR ₁₅₀	1999 09 04.25637	22 37 12.25	-12 20 18.4	699	1999 RG ₁₅₂	1999 09 05.28635	22 44 31.07	-06 26 49.6		699
1999 RR ₁₅₀	1999 09 04.28192	22 37 11.06	-12 20 33.4	699	1999 RG ₁₅₂	1999 09 07.33777	22 42 36.95	-06 37 08.6	18.1	704
1999 RR ₁₅₀	1999 09 07.33742	22 35 00.99	-12 51 11.1	17.9	1999 RG ₁₅₂	1999 09 07.34949	22 42 36.28	-06 37 12.7	18.7	704
1999 RR ₁₅₀	1999 09 07.34913	22 35 00.49	-12 51 17.2	18.2	1999 RG ₁₅₂	1999 09 07.36131	22 42 35.61	-06 37 15.5	18.4	704
1999 RR ₁₅₀	1999 09 07.36097	22 34 59.95	-12 51 24.1	18.5	1999 RG ₁₅₂	1999 09 07.37314	22 42 34.90	-06 37 18.5	18.3	704
1999 RR ₁₅₀	1999 09 07.37280	22 34 59.40	-12 51 30.7	18.3	1999 RG ₁₅₂	1999 09 07.38499	22 42 34.21	-06 37 22.6	18.6	704
1999 RR ₁₅₀	1999 09 07.38466	22 34 58.91	-12 51 38.4	18.1	1999 RG ₁₅₂	1999 10 02.16725	22 25 10.84	-08 14 27.5	17.9 R	703
1999 RR ₁₅₀	1999 09 30.26686	22 22 36.04	-15 54 44.0	18.4	1999 RG ₁₅₂	1999 10 02.17957	22 25 10.50	-08 14 29.3	18.3 R	703
1999 RR ₁₅₀	1999 09 30.27952	22 22 35.79	-15 54 48.9	18.8	1999 RG ₁₅₂	1999 10 02.19192	22 25 10.27	-08 14 30.4	19.0 R	703
1999 RR ₁₅₀	1999 09 30.29217	22 22 35.48	-15 54 51.6	19.6	1999 RG ₁₅₂	1999 10 02.20414	22 25 09.90	-08 14 32.1	18.9 R	703
1999 RR ₁₅₀	1999 09 30.30482	22 22 35.35	-15 54 56.1	19.3	1999 RG ₁₅₂	1999 10 06.16890	22 23 54.41	-08 22 08.7	19.4	704
1999 RR ₁₅₀	1999 09 30.31765	22 22 35.08	-15 54 59.0	19.6	1999 RG ₁₅₂	1999 10 06.18207	22 23 54.14	-08 22 10.6	20.3	704
1999 RW ₁₅₀	1999 09 30.20737	22 12 01.30	-14 01 21.6	19.2	1999 RG ₁₅₂	1999 10 06.19566	22 23 53.86	-08 22 11.2	20.3	704
1999 RW ₁₅₀	1999 09 30.25143	22 12 00.16	-14 01 13.5	19.4	1999 RG ₁₅₂	1999 10 06.20891	22 23 53.75	-08 22 14.2	20.3	704
1999 RW ₁₅₀	1999 09 30.26486	22 11 59.70	-14 01 11.5	19.4	1999 RG ₁₅₂	1999 10 06.22214	22 23 53.43	-08 22 14.6	20.3	704
1999 RB ₁₅₁	1999 09 30.20838	22 18 22.03	-16 30 48.3	18.3	1999 RM ₁₅₂	1999 09 07.33854	22 46 44.05	-06 17 34.6	17.2	704
1999 RB ₁₅₁	1999 09 30.22304	22 18 21.69	-16 30 50.9	19.1	1999 RM ₁₅₂	1999 09 07.35029	22 46 43.46	-06 17 35.4	17.5	704
1999 RB ₁₅₁	1999 09 30.23777	22 18 21.20	-16 30 53.7	19.2	1999 RM ₁₅₂	1999 09 07.36208	22 46 42.85	-06 17 36.0	17.6	704
1999 RB ₁₅₁	1999 09 30.25241	22 18 20.85	-16 30 55.3	19.1	1999 RM ₁₅₂	1999 09 07.37391	22 46 42.27	-06 17 37.1	17.3	704
1999 RB ₁₅₁	1999 09 30.26572	22 18 20.42	-16 30 57.6	18.9	1999 RM ₁₅₂	1999 09 07.38576	22 46 41.66	-06 17 37.2	17.6	704
1999 RH ₁₅₁	1999 09 30.20816	22 18 55.79	-14 21 04.4	18.6	1999 RM ₁₅₂	1999 09 30.21074	22 31 56.33	-06 31 23.8	17.6 R	699
1999 RH ₁₅₁	1999 09 30.22281	22 18 55.29	-14 21 03.9	19.1	1999 RM ₁₅₂	1999 09 30.24129	22 31 55.52	-06 31 24.8		699
1999 RH ₁₅₁	1999 09 30.25219	22 18 54.31	-14 21 00.9	19.0	1999 RM ₁₅₂	1999 09 30.27185	22 31 54.73	-06 31 23.7		699
1999 RH ₁₅₁	1999 09 30.26556	22 18 53.95	-14 21 01.3	18.9	1999 RM ₁₅₂	1999 10 06.17008	22 30 02.26	-06 27 49.9	18.3	704
1999 RN ₁₅₁	1999 09 04.22701	22 44 18.27	-12 04 55.3	17.7 R	1999 RM ₁₅₂	1999 10 06.18350	22 30 01.91	-06 27 48.8	20.2	704
1999 RN ₁₅₁	1999 09 04.25253	22 44 16.72	-12 04 59.7		1999 RM ₁₅₂	1999 10 06.19691	22 30 01.77	-06 27 47.6	20.0	704
1999 RN ₁₅₁	1999 09 04.27809	22 44 15.15	-12 05 02.5		1999 RM ₁₅₂	1999 10 06.22338	22 30 01.18	-06 27 46.5	18.7	704
1999 RN ₁₅₁	1999 09 07.33896	22 41 16.84	-12 11 47.7	19.1	1999 RO ₁₅₂	1999 09 07.33854	22 46 45.78	-06 18 11.6	16.8	704
1999 RN ₁₅₁	1999 09 07.35076	22 41 16.05	-12 11 50.6	18.5	1999 RO ₁₅₂	1999 09 07.35029	22 46 45.28	-06 18 19.4	17.2	704
1999 RN ₁₅₁	1999 09 07.36251	22 41 15.34	-12 11 52.6	18.6	1999 RO ₁₅₂	1999 09 07.36208	22 46 44.76	-06 18 27.4	17.2	704
1999 RN ₁₅₁	1999 09 07.37433	22 41 14.64	-12 11 54.2	18.4	1999 RO ₁₅₂	1999 09 07.37391	22 46 44.26	-06 18 35.6	17.0	704
1999 RN ₁₅₁	1999 09 07.38616	22 41 13.87	-12 11 55.4	18.8	1999 RO ₁₅₂	1999 09 07.38576	22 46 43.76	-06 18 43.5	17.3	704
1999 RN ₁₅₁	1999 09 30.26660	22 22 41.50	-12 24 53.0	18.6	1999 RO ₁₅₂	1999 09 27.89472	22 36 22.98	-09 46 26.0		557
1999 RN ₁₅₁	1999 09 30.27926	22 22 41.02	-12 24 52.8	19.0	1999 RO ₁₅₂	1999 09 27.90149	22 36 22.85	-09 46 29.2	17.4 V	557
1999 RN ₁₅₁	1999 09 30.29192	22 22 40.56	-12 24 52.2	19.0	1999 RO ₁₅₂	1999 09 30.26788	22 35 49.68	-10 04 39.2	18.0	704
1999 RN ₁₅₁	1999 09 30.31740	22 22 39.73	-12 24 49.6	19.4	1999 RO ₁₅₂	1999 09 30.28052	22 35 49.51	-10 04 45.3	18.4	704
1999 RR ₁₅₁	1994 01 11.17232	07 44 01.56	+20 54 21.3	691	1999 RO ₁₅₂	1999 09 30.29317	22 35 49.31	-10 04 50.2	18.4	704
1999 RR ₁₅₁	1994 01 11.20604	07 43 59.42	+20 54 26.2	20.5 V	1999 RO ₁₅₂	1999 09 30.30583	22 35 49.17	-10 04 55.9	19.0	704
1999 RR ₁₅₁	1994 01 11.24007	07 43 57.17	+20 54 32.1	691	1999 RO ₁₅₂	1999 09 30.31866	22 35 48.97	-10 05 02.3	18.7	704
1999 RR ₁₅₁	1999 09 07.35076	22 44 38.38	-12 24 05.4	19.3	1999 RO ₁₅₂	1999 10 01.21122	22 35 39.50	-10 11 28.2	18.4	704
1999 RR ₁₅₁	1999 09 07.36251	22 44 37.75	-12 24 08.4	19.3	1999 RO ₁₅₂	1999 10 01.21657	22 35 39.50	-10 11 30.8	20.2	704
1999 RR ₁₅₁	1999 09 07.37433	22 44 37.11	-12 24 13.0	19.2	1999 RO ₁₅₂	1999 10 01.22169	22 35 39.43	-10 11 34.5	19.9	704
1999 RR ₁₅₁	1999 09 07.38616	22 44 36.42	-12 24 16.7	19.1	1999 RO ₁₅₂	1999 10 01.22695	22 35 39.30	-10 11 35.8	20.3	704
1999 RX ₁₅₁	1999 09 07.33888	22 44 47.71	-11 42 03.4	18.2	1999 RO ₁₅₂	1999 10 01.23207	22 35 39.21	-10 11 39.0	20.2	704
1999 RX ₁₅₁	1999 09 07.35065	22 44 47.17	-11 42 07.7	18.6	1999 RO ₁₅₂	1999 10 01.23719	22 35 39.20	-10 11 41.3	20.5	704
1999 RX ₁₅₁	1999 09 07.36243	22 44 46.67	-11 42 10.9	18.9	1999 RO ₁₅₂	1999 10 01.24234	22 35 39.15	-10 11 43.6	19.7	704
1999 RX ₁₅₁	1999 09 07.37426	22 44 46.10	-11 42 15.0	18.3	1999 RO ₁₅₂	1999 10 01.24746	22 35 39.06	-10 11 45.9	19.0	704
1999 RX ₁₅₁	1999 09 07.38608	22 44 45.56	-11 42 18.5	18.6	1999 RO ₁₅₂	1999 10 01.85551	22 35 33.40	-10 16 02.4		557
1999 RX ₁₅₁	1999 09 30.26756	22 30 02.80	-13 20 29.0	18.1	1999 RO ₁₅₂	1999 10 01.86986	22 35 33.23	-10 16 08.1	17.6 V	557
1999 RX ₁₅₁	1999 09 30.28020	22 30 02.41	-13 20 30.8	18.5	1999 RR ₁₅₂	1999 10 02.28304	22 31 34.85	-06 11 53.3	18.2	704
1999 RX ₁₅₁	1999 09 30.29285	22 30 02.01	-13 20 33.8	18.8	1999 RR ₁₅₂	1999 10 02.29634	22 31 34.66	-06 11 58.3	19.0	704
1999 RX ₁₅₁	1999 09 30.30552	22 30 01.65	-13 20 36.6	19.0	1999 RR ₁₅₂	1999 10 02.32283	22 31 34.40	-06 12 08.7	18.5	704
1999 RX ₁₅₁	1999 09 30.31834	22 30 01.21	-13 20 38.0	19.2	1999 RR ₁₅₂	1999 10 02.33611	22 31 34.25	-06 12 14.5	18.6	704
1999 RZ ₁₅₁	1994 10 27.30519	00 59 34.30	+12 02 18.8	18.5 V	1999 RR ₁₅₂	1999 10 06.17008	22 31 27.15	-06 35 34.6	18.9	704
1999 RZ ₁₅₁	1994 10 27.32720	00 59 33.34	+12 02 14.2		1999 RR ₁₅₂	1999 10 06.18350	22 31 27.09	-06 35 39.6	19.3	704
1999 RZ ₁₅₁	1994 10 27.34912	00 59 32.35	+12 02 10.0		1999 RR ₁₅₂	1999 10 06.19691	22 31 27.09	-06 35 44.5	19.4	704
1999 RZ ₁₅₁	1999 09 07.33888	22 45 07.32	-11 18 29.8	19.1	1999 RR ₁₅₂	1999 10 06.21016	22 31 27.10	-06 35 48.9	19.2	704
1999 RZ ₁₅₁	1999 09 07.35065	22 45 06.71	-11 18 32.4	19.6	1999 RR ₁₅₂	1999 10 06.22338	22 31 27.03	-06 35 54.2	18.9	704
1999 RZ ₁₅₁	1999 09 07.36243	22 45 06.14	-11 18 33.8	19.5	1999 RV ₁₅₂	1999 09 30.20692	22 30 24.71	-04 36 26.7	18.8 R	699
1999 RZ ₁₅₁	1999 09 07.37426	22 45 05.51	-11 18 35.3	19.4	1999 RV ₁₅₂	1999 09 30.23746	22 30 24.07	-04 36 41.2		699
1999 RZ ₁₅₁	1999 09 30.26758	22 29 10.34	-11 51 23.5	18.6	1999 RV ₁₅₂	1999 09 30.26803	22 30 23.41	-04 36 54.7		699
1999 RZ ₁₅₁	1999 09 30.28022	22 29 09.95	-11 51 23.4	19.7	1999 RX ₁₅₂	1999 09 07.33987	22 44 35.61	-01 28 53.0	17.7	704
1999 RZ ₁₅₁	1999 09 30.29287	22 29 09.48	-11 51 24.9	19.6	1999 RX ₁₅₂	1999 09 07.35169	22 44 35.10	-01 29 00.3	17.8	704
1999 RZ ₁₅₁	1999 09 30.30553	22 29 09.10	-11 51 24.4	19.7	1999 RX ₁₅₂	1999 09 07.36344	22 44 34.61	-01 29 07.7	18.2	704
1999 RZ ₁₅₁	1999 10 01.21061	22 28 41.01	-11 51 40.9	18.9	1999 RX ₁₅₂	1999 09 07.37526	22 44 34.10	-01 29 15.2	17.9	704
1999 RZ ₁₅₁	1999 10 01.21596	22 28 40.85	-11 51 41.7	19.7	1999 RX ₁₅₂	1999 09 07.38709	22 44 33.59	-01 29 22.4	18.0	704
1999 RZ ₁₅₁	1999 10 01.22108	22 28 40.60	-11 51 40.9	20.0	1999 RX ₁₅₂	1999 10 01.20905	22 31 55.50	-05 32 54.9	18.8	704
1999 RZ ₁₅₁	1999 10 01.22621	22 28 40.44	-11 51 41.0	20.0	1999 RX ₁₅₂	1999 10 01.21440	22 31 55.39	-05 32 58.7	19.2	704
1999 RZ ₁₅₁	1999 10 01.23146	22 28 40.27	-11 51 40.7	20.0	1999 RX ₁₅₂	1999 10 01.21952	22 31 55.31	-05 33 01.4	19.8	704
1999 RZ ₁₅₁	1999 10 01.23658	22 28 40.18	-11 51 42.1	20.4	1999 RX ₁₅₂	1999 10 01.22466	22 31 55.21	-05 33 04.2	19.9	704

1999 RB ₁₅₃	1999 09 30.26803	22 28 01.81	-03 27 18.7		699	1999 RG ₁₅₄	1999 10 07.24587	22 31 45.11	-05 31 18.3	18.3	704
1999 RB ₁₅₃	1999 10 02.16109	22 27 26.56	-03 40 37.0	17.9 R	703	1999 RG ₁₅₄	1999 10 08.17803	22 31 24.30	-05 35 04.9	18.3	704
1999 RB ₁₅₃	1999 10 02.17339	22 27 26.32	-03 40 41.7	17.9 R	703	1999 RG ₁₅₄	1999 10 08.22415	22 31 23.23	-05 35 14.5	18.0	704
1999 RB ₁₅₃	1999 10 02.18573	22 27 26.09	-03 40 47.3	17.8 R	703	1999 RG ₁₅₄	1999 10 08.23962	22 31 22.84	-05 35 19.0	18.4	704
1999 RB ₁₅₃	1999 10 02.19802	22 27 25.77	-03 40 52.3	17.9 R	703	1999 RG ₁₅₄	1999 10 13.16498	22 29 52.69	-05 53 19.7	18.5	704
1999 RB ₁₅₃	1999 10 02.28287	22 27 24.21	-03 41 27.8	18.2	704	1999 RG ₁₅₄	1999 10 13.18070	22 29 52.41	-05 53 23.4	19.2	704
1999 RB ₁₅₃	1999 10 02.29616	22 27 23.93	-03 41 32.4	19.2	704	1999 RG ₁₅₄	1999 10 13.19640	22 29 52.19	-05 53 26.5	19.6	704
1999 RB ₁₅₃	1999 10 02.30941	22 27 23.62	-03 41 38.1	18.6	704	1999 RG ₁₅₄	1999 10 13.22783	22 29 51.54	-05 53 34.5	18.9	704
1999 RB ₁₅₃	1999 10 02.32266	22 27 23.34	-03 41 43.1	19.1	704	1999 RG ₁₅₄	1999 10 15.16812	22 29 25.74	-05 59 43.6	19.1	704
1999 RB ₁₅₃	1999 10 02.33594	22 27 23.08	-03 41 49.3	18.8	704	1999 RG ₁₅₄	1999 10 15.18375	22 29 25.59	-05 59 46.7	19.3	704
1999 RB ₁₅₃	1999 10 07.20278	22 26 23.23	-04 12 57.8	18.8	704	1999 RG ₁₅₄	1999 10 15.21494	22 29 25.06	-05 59 52.4	19.8	704
1999 RB ₁₅₃	1999 10 07.21324	22 26 23.13	-04 13 02.2	19.3	704	1999 RG ₁₅₄	1999 10 15.23058	22 29 24.86	-05 59 56.1	19.0	704
1999 RB ₁₅₃	1999 10 07.22373	22 26 22.97	-04 13 04.6	18.8	704	1999 RK ₁₅₄	1999 10 02.28296	22 25 45.53	-06 02 20.9	18.0	704
1999 RB ₁₅₃	1999 10 07.24470	22 26 22.72	-04 13 13.3	19.0	704	1999 RK ₁₅₄	1999 10 02.29625	22 25 45.08	-06 02 24.1	19.0	704
1999 RB ₁₅₃	1999 10 13.16378	22 26 09.37	-04 44 47.9	18.0	704	1999 RK ₁₅₄	1999 10 02.30950	22 25 44.63	-06 02 24.7	19.0	704
1999 RB ₁₅₃	1999 10 13.17950	22 26 09.42	-04 44 53.1	18.8	704	1999 RK ₁₅₄	1999 10 02.32274	22 25 44.26	-06 02 27.5	19.0	704
1999 RB ₁₅₃	1999 10 13.19520	22 26 09.42	-04 44 58.4	18.3	704	1999 RK ₁₅₄	1999 10 02.33603	22 25 43.84	-06 02 28.8	18.5	704
1999 RB ₁₅₃	1999 10 13.21092	22 26 09.43	-04 45 02.1	18.9	704	1999 RK ₁₅₄	1999 10 06.16949	22 24 06.92	-06 10 51.4	18.0	704
1999 RB ₁₅₃	1999 10 13.22663	22 26 09.45	-04 45 08.0	18.3	704	1999 RK ₁₅₄	1999 10 06.18290	22 24 06.59	-06 10 53.4	18.4	704
1999 RB ₁₅₃	1999 10 15.16812	22 26 19.61	-04 53 51.2	18.5	704	1999 RK ₁₅₄	1999 10 06.19632	22 24 06.23	-06 10 55.2	19.0	704
1999 RB ₁₅₃	1999 10 15.18375	22 26 19.72	-04 53 56.0	19.2	704	1999 RK ₁₅₄	1999 10 06.20956	22 24 05.91	-06 10 56.7	19.6	704
1999 RB ₁₅₃	1999 10 15.19937	22 26 19.82	-04 54 00.0	19.4	704	1999 RK ₁₅₄	1999 10 06.22277	22 24 05.54	-06 10 58.5	19.0	704
1999 RB ₁₅₃	1999 10 15.21494	22 26 19.85	-04 54 04.2	18.7	704	1999 RM ₁₅₄	1998 03 26.13370	10 42 26.52	+05 02 13.0	19.0	704
1999 RB ₁₅₃	1999 10 15.23058	22 26 19.94	-04 54 08.0	18.4	704	1999 RM ₁₅₄	1998 03 26.15419	10 42 25.49	+05 02 18.0	19.2	704
1999 RC ₁₅₃	1999 10 02.15697	22 26 44.06	-01 52 11.6	18.6 R	703	1999 RM ₁₅₄	1998 03 26.17438	10 42 24.52	+05 02 25.5	19.2	704
1999 RC ₁₅₃	1999 10 02.16928	22 26 43.74	-01 52 12.9	18.6 R	703	1999 RM ₁₅₄	1999 09 30.20947	22 29 48.75	-06 19 45.5	18.7 R	699
1999 RC ₁₅₃	1999 10 02.18161	22 26 43.40	-01 52 12.9	18.7 R	703	1999 RM ₁₅₄	1999 09 30.24001	22 29 47.67	-06 19 51.0		699
1999 RC ₁₅₃	1999 10 02.19396	22 26 42.96	-01 52 14.7	19.1 R	703	1999 RM ₁₅₄	1999 09 30.27058	22 29 46.88	-06 19 56.1		699
1999 RH ₁₅₃	1999 10 02.15697	22 27 13.59	-01 08 03.8	18.4 R	703	1999 RM ₁₅₄	1999 10 01.20874	22 29 19.92	-06 22 57.8	19.1	704
1999 RH ₁₅₃	1999 10 02.16928	22 27 13.06	-01 08 07.0	18.1 R	703	1999 RM ₁₅₄	1999 10 01.21409	22 29 19.77	-06 22 58.9	20.2	704
1999 RH ₁₅₃	1999 10 02.18161	22 27 12.83	-01 08 09.6	18.3 R	703	1999 RM ₁₅₄	1999 10 01.21922	22 29 19.60	-06 23 00.1	19.8	704
1999 RH ₁₅₃	1999 10 02.19396	22 27 12.47	-01 08 13.6	18.7 R	703	1999 RM ₁₅₄	1999 10 01.22435	22 29 19.46	-06 23 02.3	20.5	704
1999 RR ₁₅₃	1999 09 08.26747	22 48 35.99	+02 14 29.1	18.8	704	1999 RM ₁₅₄	1999 10 01.23472	22 29 19.08	-06 23 03.4	20.3	704
1999 RR ₁₅₃	1999 09 08.28138	22 48 35.41	+02 14 18.6	19.6	704	1999 RM ₁₅₄	1999 10 01.23986	22 29 18.93	-06 23 05.2	20.5	704
1999 RR ₁₅₃	1999 09 08.29508	22 48 34.80	+02 14 09.1	18.7	704	1999 RM ₁₅₄	1999 10 01.24499	22 29 18.73	-06 23 05.7	19.8	704
1999 RR ₁₅₃	1999 09 08.30894	22 48 34.30	+02 13 59.6	19.3	704	1999 RM ₁₅₄	1999 10 06.17008	22 27 20.52	-06 36 55.3	18.2	704
1999 RR ₁₅₃	1999 10 07.20409	22 35 51.30	-03 13 47.5	18.5	704	1999 RM ₁₅₄	1999 10 06.18350	22 27 20.18	-06 36 57.8	18.8	704
1999 RR ₁₅₃	1999 10 07.21455	22 35 51.26	-03 13 52.9	18.9	704	1999 RM ₁₅₄	1999 10 06.19691	22 27 19.90	-06 36 59.7	19.0	704
1999 RR ₁₅₃	1999 10 07.23552	22 35 51.02	-03 14 05.1	18.5	704	1999 RM ₁₅₄	1999 10 06.21016	22 27 19.62	-06 37 01.7	18.9	704
1999 RR ₁₅₃	1999 10 07.24600	22 35 50.90	-03 14 10.4	18.4	704	1999 RM ₁₅₄	1999 10 06.22338	22 27 19.27	-06 37 03.3	18.5	704
1999 RZ ₁₅₃	1999 10 02.15697	22 27 18.74	-01 58 35.1	18.6 R	703	1999 RM ₁₅₄	1999 10 08.17650	22 26 43.96	-06 41 34.8	19.2	704
1999 RZ ₁₅₃	1999 10 02.16928	22 27 18.13	-01 58 36.1	19.5 R	703	1999 RM ₁₅₄	1999 10 08.19179	22 26 43.65	-06 41 37.0	19.3	704
1999 RZ ₁₅₃	1999 10 02.18161	22 27 17.89	-01 58 36.6	18.9 R	703	1999 RM ₁₅₄	1999 10 08.20719	22 26 43.31	-06 41 38.4	19.7	704
1999 RZ ₁₅₃	1999 10 02.19396	22 27 17.46	-01 58 38.1	18.7 R	703	1999 RM ₁₅₄	1999 10 08.22263	22 26 43.07	-06 41 40.0	19.5	704
1999 RE ₁₅₄	1999 08 07.40623	23 18 29.46	-04 40 28.6	17.6 V	691	1999 RM ₁₅₄	1999 10 08.23809	22 26 42.80	-06 41 43.3	19.2	704
1999 RE ₁₅₄	1999 08 07.43319	23 18 28.41	-04 40 22.6	17.5 V	691	1999 RS ₁₅₄	1999 10 06.17068	22 34 22.05	-05 35 35.3	18.3	704
1999 RE ₁₅₄	1999 08 07.45958	23 18 27.40	-04 40 16.4	17.5 V	691	1999 RS ₁₅₄	1999 10 06.18409	22 34 21.70	-05 35 37.8	18.7	704
1999 RE ₁₅₄	1999 08 22.26099	23 06 42.31	-03 54 35.8	16.9 R	699	1999 RS ₁₅₄	1999 10 06.19751	22 34 21.34	-05 35 40.2	18.6	704
1999 RE ₁₅₄	1999 08 22.25154	23 06 40.89	-03 54 32.9		699	1999 RS ₁₅₄	1999 10 06.21075	22 34 20.95	-05 35 42.4	18.6	704
1999 RE ₁₅₄	1999 08 22.27699	23 06 39.35	-03 54 29.2		699	1999 RS ₁₅₄	1999 10 06.22397	22 34 20.60	-05 35 44.8	18.6	704
1999 RE ₁₅₄	1999 09 07.33980	22 49 55.29	-03 23 43.3	16.9	704	1999 RT ₁₅₄	1999 07 16.35850	23 15 44.97	-02 42 56.1	18.8	704
1999 RE ₁₅₄	1999 09 07.35161	22 49 54.51	-03 23 41.9	17.2	704	1999 RT ₁₅₄	1999 07 16.37095	23 15 45.24	-02 42 52.9	19.2	704
1999 RE ₁₅₄	1999 09 07.36337	22 49 53.71	-03 23 41.0	17.1	704	1999 RT ₁₅₄	1999 07 16.38339	23 15 45.49	-02 42 49.2	18.9	704
1999 RE ₁₅₄	1999 09 07.37519	22 49 52.94	-03 23 39.7	16.9	704	1999 RT ₁₅₄	1999 07 16.39587	23 15 45.74	-02 42 44.2	19.0	704
1999 RE ₁₅₄	1999 09 07.38702	22 49 52.14	-03 23 38.8	17.2	704	1999 RT ₁₅₄	1999 08 22.22609	23 07 23.94	-01 54 31.4	16.8 R	699
1999 RE ₁₅₄	1999 09 27.33458	23 30 53.04	-02 54 46.5	17.8 R	699	1999 RT ₁₅₄	1999 08 22.25154	23 07 22.76	-01 54 35.5		699
1999 RE ₁₅₄	1999 09 27.35497	23 30 52.10	-02 54 44.6		699	1999 RT ₁₅₄	1999 08 22.27699	23 07 21.50	-01 54 39.2		699
1999 RE ₁₅₄	1999 09 27.37536	22 30 51.15	-02 54 42.0		699	1999 RT ₁₅₄	1999 09 07.34031	22 53 39.68	-02 49 28.5	16.6	704
1999 RE ₁₅₄	1999 09 30.20692	22 28 49.42	-02 49 59.0	16.9 R	699	1999 RT ₁₅₄	1999 09 07.35210	22 53 39.04	-02 49 31.1	16.7	704
1999 RE ₁₅₄	1999 09 30.23746	22 28 48.11	-02 49 56.0		699	1999 RT ₁₅₄	1999 09 07.36386	22 53 38.37	-02 49 34.1	17.2	704
1999 RE ₁₅₄	1999 09 30.26803	22 28 46.85	-02 49 52.7		699	1999 RT ₁₅₄	1999 09 07.37567	22 53 37.72	-02 49 36.4	17.0	704
1999 RE ₁₅₄	1999 10 02.15697	22 27 33.15	-02 46 31.6	16.9 R	703	1999 RT ₁₅₄	1999 09 07.38750	22 53 37.05	-02 49 39.8	17.4	704
1999 RE ₁₅₄	1999 10 02.16747	22 27 32.70	-02 46 31.3	17.3	678	1999 RT ₁₅₄	1999 10 02.28430	22 36 49.16	-04 21 24.2	17.8	704
1999 RE ₁₅₄	1999 10 02.16928	22 27 32.49	-02 46 30.3	16.5 R	703	1999 RT ₁₅₄	1999 10 02.31084	22 36 48.51	-04 21 29.1	18.8	704
1999 RE ₁₅₄	1999 10 02.18161	22 27 31.98	-02 46 30.6	16.6 R	703	1999 RT ₁₅₄	1999 10 02.32408	22 36 48.22	-04 21 30.3	18.3	704
1999 RE ₁₅₄	1999 10 02.19396	22 27 31.77	-02 46 29.7	16.5 R	703	1999 RT ₁₅₄	1999 10 02.33735	22 36 47.91	-04 21 32.7	18.1	704
1999 RE ₁₅₄	1999 10 02.22427	22 27 30.44	-02 46 24.7	18.0	678	1999 RZ ₁₅₄	1999 09 07.34031	22 56 57.99	-02 33 49.4	19.4	704
1999 RE ₁₅₄	1999 10 02.28351	22 27 28.19	-02 46 17.8	17.4	704	1999 RZ ₁₅₄	1999 09 07.35210	22 56 57.40	-02 33 52.4	19.3	704
1999 RE ₁₅₄	1999 10 02.29680	22 27 27.67	-02 46 15.6	18.6	704	1999 RZ ₁₅₄	1999 09 07.36386				

1999 RY ₁₅₅	1999 10 07.16385	22 40 13.70	-00 50 42.7	17.7 R	703	1999 RK ₁₅₇	1999 09 07.35107	22 49 19.68	-12 29 08.5	17.9	704
1999 RY ₁₅₅	1999 10 07.17617	22 40 13.46	-00 50 44.3	17.9 R	703	1999 RK ₁₅₇	1999 09 07.36282	22 49 19.04	-12 29 14.0	18.1	704
1999 RY ₁₅₅	1999 10 07.18851	22 40 13.27	-00 50 45.2	17.9 R	703	1999 RK ₁₅₇	1999 09 07.37464	22 49 18.39	-12 29 19.9	18.1	704
1999 RY ₁₅₅	1999 10 07.20083	22 40 13.04	-00 50 45.9	17.8 R	703	1999 RK ₁₅₇	1999 09 07.38647	22 49 17.79	-12 29 24.9	17.9	704
1999 RY ₁₅₅	1999 10 07.20427	22 40 12.91	-00 50 46.5	18.2	704	1999 RK ₁₅₇	1999 09 30.26740	22 33 27.00	-14 43 02.5	18.6	704
1999 RY ₁₅₅	1999 10 07.21473	22 40 12.64	-00 50 48.1	18.8	704	1999 RK ₁₅₇	1999 09 30.28006	22 33 26.52	-14 43 05.0	19.2	704
1999 RY ₁₅₅	1999 10 07.23571	22 40 12.38	-00 50 49.9	19.2	704	1999 RK ₁₅₇	1999 09 30.29271	22 33 26.22	-14 43 08.2	19.2	704
1999 RY ₁₅₅	1999 10 07.24619	22 40 12.04	-00 50 51.1	18.7	704	1999 RK ₁₅₇	1999 09 30.31819	22 33 25.47	-14 43 14.9	19.2	704
1999 RZ ₁₅₅	1999 07 12.37910	23 01 23.87	+02 00 05.0	19.1	704	1999 RK ₁₅₇	1999 09 30.85690	22 33 11.39	-14 45 02.0	17.0 R	470
1999 RZ ₁₅₅	1999 07 12.39141	23 01 24.41	+02 00 09.0	19.1	704	1999 RK ₁₅₇	1999 09 30.86684	22 33 11.14	-14 45 05.2	17.3 R	470
1999 RZ ₁₅₅	1999 07 12.40371	23 01 24.93	+02 00 14.7	19.3	704	1999 RK ₁₅₇	1999 09 30.87579	22 33 10.83	-14 45 06.2	17.0 R	470
1999 RZ ₁₅₅	1999 07 12.41607	23 01 25.43	+02 00 18.8	19.3	704	1999 RK ₁₅₇	1999 10 01.77437	22 32 48.01	-14 48 05.6	18.8 R	468
1999 RZ ₁₅₅	1999 07 12.42857	23 01 25.95	+02 00 24.3	19.6	704	1999 RK ₁₅₇	1999 10 01.80101	22 32 47.30	-14 48 12.0	18.5 R	468
1999 RZ ₁₅₅	1999 08 22.29662	23 07 59.24	+02 55 39.2	17.3 R	699	1999 RM ₁₅₇	1999 09 07.33924	22 51 52.37	-12 59 56.0	19.4	704
1999 RZ ₁₅₅	1999 08 22.32207	23 07 58.56	+02 55 32.3		699	1999 RM ₁₅₇	1999 09 07.35107	22 51 51.76	-13 00 00.6	19.2	704
1999 RZ ₁₅₅	1999 08 22.34752	23 07 57.91	+02 55 25.4		699	1999 RM ₁₅₇	1999 09 07.36282	22 51 51.05	-13 00 05.4	19.6	704
1999 RZ ₁₅₅	1999 09 05.29250	23 00 55.88	+01 27 31.4	17.0 R	703	1999 RM ₁₅₇	1999 09 07.37464	22 51 50.40	-13 00 07.9	19.7	704
1999 RZ ₁₅₅	1999 09 05.30353	23 00 55.45	+01 27 26.1	16.8 R	703	1999 RM ₁₅₇	1999 09 07.38647	22 51 49.73	-13 00 13.0	19.9	704
1999 RZ ₁₅₅	1999 09 05.31456	23 00 55.04	+01 27 21.0	16.9 R	703	1999 RM ₁₅₇	1999 09 30.26821	22 34 00.82	-14 42 01.9	18.3	704
1999 RZ ₁₅₅	1999 09 05.32557	23 00 54.57	+01 27 15.4	16.9 R	703	1999 RM ₁₅₇	1999 09 30.28085	22 34 00.37	-14 42 03.0	19.4	704
1999 RZ ₁₅₅	1999 09 07.34186	22 59 45.16	+01 11 14.1	17.4	704	1999 RM ₁₅₇	1999 09 30.29351	22 33 59.87	-14 42 06.4	19.4	704
1999 RZ ₁₅₅	1999 09 07.35362	22 59 44.72	+01 11 08.1	17.9	704	1999 RR ₁₅₇	1999 09 30.26734	22 31 31.24	-15 00 30.1	17.9	704
1999 RZ ₁₅₅	1999 09 07.36543	22 59 44.26	+01 11 02.8	17.6	704	1999 RR ₁₅₇	1999 09 30.28000	22 31 30.84	-15 00 27.1	18.9	704
1999 RZ ₁₅₅	1999 09 07.37722	22 59 43.81	+01 10 56.6	17.8	704	1999 RR ₁₅₇	1999 09 30.29265	22 31 30.41	-15 00 24.7	18.6	704
1999 RZ ₁₅₅	1999 09 07.38903	22 59 43.37	+01 10 50.6	17.6	704	1999 RR ₁₅₇	1999 09 30.30530	22 31 29.99	-15 00 20.6	19.0	704
1999 RZ ₁₅₅	1999 09 27.32949	22 50 20.16	-01 39 20.7	17.6 R	699	1999 RR ₁₅₇	1999 09 30.31813	22 31 29.56	-15 00 17.6	19.0	704
1999 RZ ₁₅₅	1999 09 27.34987	22 50 19.85	-01 39 30.9		699	1999 RR ₁₅₇	1999 10 07.20353	22 28 44.96	-14 29 02.2	18.1	704
1999 RZ ₁₅₅	1999 09 27.37025	22 50 19.30	-01 39 38.3		699	1999 RR ₁₅₇	1999 10 07.21399	22 28 44.69	-14 28 59.2	18.4	704
1999 RZ ₁₅₅	1999 09 30.13030	22 49 39.52	-02 01 26.6		678	1999 RR ₁₅₇	1999 10 07.22448	22 28 44.43	-14 28 55.1	18.2	704
1999 RZ ₁₅₅	1999 09 30.14624	22 49 39.34	-02 01 33.9	18.4 R	678	1999 RR ₁₅₇	1999 10 07.24545	22 28 44.10	-14 28 48.2	18.3	704
1999 RZ ₁₅₅	1999 09 30.16205	22 49 39.10	-02 01 40.8	17.8 R	678	1999 RX ₁₅₇	1999 09 30.26883	22 39 40.97	-13 25 53.6	18.8	704
1999 RZ ₁₅₅	1999 09 30.20056	22 49 38.62	-02 01 58.5	17.5 R	699	1999 RX ₁₅₇	1999 09 30.28146	22 39 40.41	-13 25 50.1	18.9	704
1999 RZ ₁₅₅	1999 09 30.23111	22 49 38.14	-02 02 13.0		699	1999 RX ₁₅₇	1999 09 30.29412	22 39 39.94	-13 25 49.1	19.3	704
1999 RZ ₁₅₅	1999 09 30.26167	22 49 37.67	-02 02 27.2		699	1999 RX ₁₅₇	1999 09 30.31960	22 39 38.86	-13 25 42.3	19.5	704
1999 RZ ₁₅₅	1999 10 01.10727	22 49 28.27	-02 08 56.7	18.7 R	678	1999 RX ₁₅₇	1999 10 04.19447	22 37 15.85	-13 12 24.4	18.6 R	703
1999 RZ ₁₅₅	1999 10 01.11442	22 49 28.20	-02 08 52.0	18.4 R	678	1999 RX ₁₅₇	1999 10 04.20719	22 37 15.40	-13 12 21.4	18.3 R	703
1999 RZ ₁₅₅	1999 10 01.12234	22 49 28.15	-02 09 00.1	18.5 R	678	1999 RX ₁₅₇	1999 10 04.21987	22 37 14.80	-13 12 20.6	19.0 R	703
1999 RZ ₁₅₅	1999 10 02.17405	22 49 17.70	-02 16 49.4	18.3	678	1999 RX ₁₅₇	1999 10 04.23257	22 37 14.48	-13 12 15.9	18.4 R	703
1999 RZ ₁₅₅	1999 10 02.19255	22 49 17.37	-02 16 57.0	18.4	678	1999 RY ₁₅₇	1999 08 12.32286	23 22 32.09	-12 32 26.9	17.1 R	699
1999 RZ ₁₅₅	1999 10 02.21029	22 49 17.14	-02 17 04.9	18.1	678	1999 RY ₁₅₇	1999 08 12.35087	23 22 31.02	-12 32 33.3		699
1999 RZ ₁₅₅	1999 10 03.13934	22 49 09.96	-02 23 50.8	18.1	678	1999 RY ₁₅₇	1999 08 12.37889	23 22 29.93	-12 32 40.4		699
1999 RZ ₁₅₅	1999 10 03.17446	22 49 09.51	-02 24 05.0	18.2	678	1999 RY ₁₅₇	1999 09 30.26889	22 40 27.79	-14 30 21.4	18.5	704
1999 RZ ₁₅₅	1999 10 07.16385	22 48 55.63	-02 51 11.9	16.6 R	703	1999 RY ₁₅₇	1999 09 30.28152	22 40 27.37	-14 30 19.4	18.6	704
1999 RZ ₁₅₅	1999 10 07.17617	22 48 55.52	-02 51 18.7	16.9 R	703	1999 RY ₁₅₇	1999 09 30.29418	22 40 26.94	-14 30 18.1	18.9	704
1999 RZ ₁₅₅	1999 10 07.18851	22 48 55.39	-02 51 23.1	17.3 R	703	1999 RY ₁₅₇	1999 09 30.30684	22 40 26.52	-14 30 16.3	19.3	704
1999 RZ ₁₅₅	1999 10 07.20083	22 48 55.44	-02 51 28.1	17.0 R	703	1999 RY ₁₅₇	1999 09 30.31966	22 40 26.06	-14 30 14.2	19.4	704
1999 RZ ₁₅₅	1999 10 07.24864	22 48 55.26	-02 51 46.7	18.3	704	1999 RZ ₁₅₇	1999 08 12.32159	23 19 37.03	-11 08 09.6	18.8 R	699
1999 RZ ₁₅₅	1999 10 07.26000	22 48 55.18	-02 51 50.3	19.1	704	1999 RZ ₁₅₇	1999 08 12.34960	23 19 36.19	-11 08 16.4		699
1999 RZ ₁₅₅	1999 10 07.27161	22 48 55.20	-02 51 54.8	18.7	704	1999 RZ ₁₅₇	1999 08 12.37762	23 19 35.41	-11 08 24.1		699
1999 RZ ₁₅₅	1999 10 07.28341	22 48 55.18	-02 52 00.4	19.0	704	1999 RZ ₁₅₇	1999 09 30.26883	22 40 55.62	-14 21 17.6	18.9	704
1999 RZ ₁₅₅	1999 10 07.29501	22 48 55.12	-02 52 05.7	18.7	704	1999 RZ ₁₅₇	1999 09 30.28146	22 40 55.15	-14 21 18.7	18.9	704
1999 RA ₁₅₆	1999 10 07.16385	22 41 06.14	-02 04 29.9	18.1 R	703	1999 RZ ₁₅₇	1999 09 30.29412	22 40 54.73	-14 21 18.9	18.8	704
1999 RA ₁₅₆	1999 10 07.17617	22 41 05.84	-02 04 32.6	18.2 R	703	1999 RZ ₁₅₇	1999 09 30.31960	22 40 53.83	-14 21 19.5	19.3	704
1999 RA ₁₅₆	1999 10 07.18851	22 41 05.60	-02 04 36.8	18.1 R	703	1999 RB ₁₅₈	1999 08 12.32159	23 21 13.66	-12 39 52.1	16.4 R	699
1999 RA ₁₅₆	1999 10 07.20083	22 41 05.28	-02 04 40.5	18.0 R	703	1999 RB ₁₅₈	1999 08 12.32286	23 21 13.56	-12 39 53.2	16.5 R	699
1999 RB ₁₅₆	1999 10 07.16385	22 41 39.06	-01 06 33.4	18.9 R	703	1999 RB ₁₅₈	1999 08 12.34960	23 21 12.44	-12 39 53.2		699
1999 RB ₁₅₆	1999 10 07.17617	22 41 38.73	-01 06 36.9	18.9 R	703	1999 RB ₁₅₈	1999 08 12.35087	23 21 12.39	-12 39 54.1		699
1999 RB ₁₅₆	1999 10 07.18851	22 41 38.57	-01 06 39.9	18.3 R	703	1999 RB ₁₅₈	1999 08 12.37762	23 21 11.31	-12 39 53.9		699
1999 RB ₁₅₆	1999 10 07.20083	22 41 38.25	-01 06 42.7	18.6 R	703	1999 RB ₁₅₈	1999 08 12.37889	23 21 11.30	-12 39 54.7		699
1999 RC ₁₅₆	1999 10 01.16186	22 46 47.89	+00 10 18.8	18.7 R	703	1999 RB ₁₅₈	1999 09 30.26890	22 40 09.50	-12 29 16.2	17.0	704
1999 RC ₁₅₆	1999 10 01.17424	22 46 47.54	+00 10 18.2	18.8 R	703	1999 RB ₁₅₈	1999 09 30.28154	22 40 08.97	-12 29 14.4	17.3	704
1999 RC ₁₅₆	1999 10 01.18659	22 46 47.31	+00 10 15.7	18.8 R	703	1999 RB ₁₅₈	1999 09 30.29420	22 40 08.47	-12 29 12.6	17.7	704
1999 RC ₁₅₆	1999 10 01.19888	22 46 46.95	+00 10 13.2	19.0 R	703	1999 RB ₁₅₈	1999 09 30.30686	22 40 07.92	-12 29 11.2	18.5	704
1999 RD ₁₅₆	1999 10 07.16385	22 40 23.85	-02 30 52.6	18.6 R	703	1999 RB ₁₅₈	1999 09 30.31968	22 40 07.42	-12 29 09.1	18.0	704
1999 RD ₁₅₆	1999 10 07.17617	22 40 23.58	-02 30 55.0	18.3 R	703	1999 RB ₁₅₈	1999 10 04.19447	22 37 42.60	-12 20 06.8	17.2 R	703
1999 RD ₁₅₆	1999 10 07.18851	22 40 23.31	-02 30 57.0	18.5 R	703	1999 RB ₁₅₈	1999 10 04.20719	22 37 42.14	-12 20 04.6	17.2 R	703
1999 RD ₁₅₆	1999 10 07.20083	22 40 22.90	-02 31 00.2	19.0 R	703	1999 RB ₁₅₈	1999 10 04.21987	22 37 41.69	-12 20 03.1	17.2 R	703
1999 RL ₁₅₆	1999 10 02.15892	22 44 53.25	-04 54 13.9	15.8	678	1999 RB ₁₅₈	1999 10 04.23257	22 37 41.27	-12 20 00.5	17.2 R	703
1999 RL ₁₅₆	1999 10 02.17512	22 44 53.00	-04 5								

1999 RL ₁₅₈	1998 06 26.18012	16 34 57.16	-18 29 54.5	18.7	704	1999 RS ₁₅₉	1999 09 07.37820	23 06 51.31	-11 11 28.9	18.7	704
1999 RL ₁₅₈	1998 06 26.19848	16 34 56.52	-18 29 54.3	19.1	704	1999 RS ₁₅₉	1999 09 07.38359	23 06 51.18	-11 11 29.8		699
1999 RL ₁₅₈	1998 06 26.21683	16 34 55.58	-18 29 51.9	19.1	704	1999 RS ₁₅₉	1999 09 07.39000	23 06 50.68	-11 11 34.8	18.5	704
1999 RL ₁₅₈	1998 06 26.23519	16 34 54.94	-18 29 54.1	19.1	704	1999 RS ₁₅₉	1999 09 08.27122	23 06 07.08	-11 19 54.5	18.3 R	703
1999 RL ₁₅₈	1998 06 26.25366	16 34 53.99	-18 29 53.8	19.2	704	1999 RS ₁₅₉	1999 09 08.28118	23 06 06.54	-11 20 02.3	18.1 R	703
1999 RL ₁₅₈	1999 09 30.26905	22 42 48.16	-10 24 14.8	18.8	704	1999 RS ₁₅₉	1999 09 08.29141	23 06 05.94	-11 20 07.8	18.2 R	703
1999 RL ₁₅₈	1999 09 30.28169	22 42 47.76	-10 24 17.0	19.2	704	1999 RS ₁₅₉	1999 09 08.30132	23 06 05.40	-11 20 12.4	17.7 R	703
1999 RL ₁₅₈	1999 09 30.29435	22 42 47.28	-10 24 19.0	19.6	704	1999 RS ₁₅₉	1999 10 04.23710	22 48 30.53	-14 23 58.7	17.7 R	703
1999 RL ₁₅₈	1999 09 30.31982	22 42 46.45	-10 24 24.7	19.4	704	1999 RS ₁₅₉	1999 10 04.24977	22 48 30.20	-14 24 01.2	19.0 R	703
1999 RN ₁₅₈	1999 08 07.40495	23 16 38.37	-04 49 50.8	19.2 V	691	1999 RS ₁₅₉	1999 10 04.26251	22 48 29.80	-14 24 04.1	18.4 R	703
1999 RN ₁₅₈	1999 08 07.43191	23 16 37.74	-04 50 00.6	19.1 V	691	1999 RS ₁₅₉	1999 10 04.27515	22 48 29.50	-14 24 07.6	19.6 R	703
1999 RN ₁₅₈	1999 08 07.45831	23 16 37.12	-04 50 10.1	19.1 V	691	1999 RV ₁₅₉	1999 09 30.26890	22 42 02.18	-13 05 20.0	18.4	704
1999 RN ₁₅₈	1999 10 04.19654	22 42 55.84	-11 42 29.9	18.9 R	703	1999 RV ₁₅₉	1999 09 30.28154	22 42 01.66	-13 05 18.1	18.4	704
1999 RN ₁₅₈	1999 10 04.20926	22 42 55.66	-11 42 34.3	19.1 R	703	1999 RV ₁₅₉	1999 09 30.29420	22 42 01.07	-13 05 16.4	19.0	704
1999 RN ₁₅₈	1999 10 04.22192	22 42 55.31	-11 42 37.5	18.9 R	703	1999 RV ₁₅₉	1999 09 30.31968	22 42 00.13	-13 05 12.9	19.5	704
1999 RN ₁₅₈	1999 10 04.23462	22 42 55.07	-11 42 41.1	18.8 R	703	1999 RV ₁₅₉	1999 10 04.19654	22 39 35.22	-12 58 25.9	18.7 R	703
1999 RR ₁₅₈	1997 01 10.53530	10 29 11.94	+18 10 19.9	20.1 V	691	1999 RV ₁₅₉	1999 10 04.20926	22 39 34.72	-12 58 24.3	18.1 R	703
1999 RR ₁₅₈	1997 01 10.54795	10 29 11.61	+18 10 21.5	19.9 V	691	1999 RV ₁₅₉	1999 10 04.22192	22 39 34.31	-12 58 22.8	18.5 R	703
1999 RR ₁₅₈	1997 01 10.56057	10 29 11.26	+18 10 23.1	19.4 V	691	1999 RV ₁₅₉	1999 10 04.23462	22 39 33.78	-12 58 21.6	18.1 R	703
1999 RR ₁₅₈	1999 08 12.34323	23 23 52.01	-08 56 19.2	17.4 R	699	1999 RY ₁₅₉	1999 09 30.26960	22 47 50.34	-15 29 30.2	18.0	704
1999 RR ₁₅₈	1999 08 12.37125	23 23 50.81	-08 56 16.3		699	1999 RY ₁₅₉	1999 09 30.28225	22 47 49.93	-15 29 35.1	18.4	704
1999 RR ₁₅₈	1999 08 12.39928	23 23 49.60	-08 56 13.7		699	1999 RY ₁₅₉	1999 09 30.29491	22 47 49.47	-15 29 37.9	18.4	704
1999 RR ₁₅₈	1999 10 07.20465	22 37 42.77	-07 28 50.0	17.8	704	1999 RY ₁₅₉	1999 09 30.30757	22 47 49.13	-15 29 42.4	19.1	704
1999 RR ₁₅₈	1999 10 07.21510	22 37 42.41	-07 28 47.6	18.3	704	1999 RY ₁₅₉	1999 09 30.32038	22 47 48.64	-15 29 46.1	18.4	704
1999 RR ₁₅₈	1999 10 07.24658	22 37 41.55	-07 28 42.3	17.9	704	1999 RZ ₁₅₉	1999 09 08.26961	23 04 11.07	-12 30 00.2	18.1 R	703
1999 RR ₁₅₈	1999 10 07.83850	22 37 25.32	-07 26 56.2	17.5	106	1999 RZ ₁₅₉	1999 09 08.27951	23 04 10.49	-12 30 03.5	18.4 R	703
1999 RR ₁₅₈	1999 10 07.85495	22 37 24.90	-07 26 53.4	18.0	106	1999 RZ ₁₅₉	1999 09 08.28984	23 04 09.99	-12 30 06.6	18.6 R	703
1999 RU ₁₅₈	1999 09 07.34136	23 06 13.70	-07 33 36.2	17.5	704	1999 RZ ₁₅₉	1999 09 08.29970	23 04 09.27	-12 30 09.9	18.6 R	703
1999 RU ₁₅₈	1999 09 07.35313	23 06 13.22	-07 33 42.4	17.8	704	1999 RZ ₁₅₉	1999 10 04.19654	22 42 19.86	-14 05 46.2	19.0 R	703
1999 RU ₁₅₈	1999 09 07.36493	23 06 12.73	-07 33 48.2	17.7	704	1999 RZ ₁₅₉	1999 10 04.20926	22 42 19.22	-14 05 46.6	18.5 R	703
1999 RU ₁₅₈	1999 09 07.37672	23 06 12.22	-07 33 54.1	17.7	704	1999 RZ ₁₅₉	1999 10 04.22192	22 42 18.77	-14 05 46.9	19.1 R	703
1999 RU ₁₅₈	1999 09 07.38853	23 06 11.71	-07 34 00.2	17.6	704	1999 RZ ₁₅₉	1999 10 04.23462	22 42 18.34	-14 05 48.3	18.7 R	703
1999 RU ₁₅₈	1999 09 30.26927	22 52 04.93	-10 29 58.7	18.7	704	1999 RC ₁₆₀	1999 09 30.26883	22 41 20.10	-13 59 27.1	17.8	704
1999 RU ₁₅₈	1999 09 30.28192	22 52 04.54	-10 30 03.4	18.8	704	1999 RC ₁₆₀	1999 09 30.28146	22 41 19.48	-13 59 21.7	18.0	704
1999 RU ₁₅₈	1999 09 30.29458	22 52 04.13	-10 30 07.5	18.9	704	1999 RC ₁₆₀	1999 09 30.29412	22 41 18.89	-13 59 16.8	18.4	704
1999 RU ₁₅₈	1999 09 30.30724	22 52 03.77	-10 30 12.8	19.2	704	1999 RC ₁₆₀	1999 09 30.31960	22 41 17.74	-13 59 06.8	18.9	704
1999 RU ₁₅₈	1999 09 30.32005	22 52 03.31	-10 30 18.4	18.9	704	1999 RC ₁₆₀	1999 10 04.19654	22 38 39.08	-13 32 49.1	17.7 R	703
1999 RU ₁₅₈	1999 10 07.24982	22 49 06.95	-11 10 22.8	18.7	704	1999 RC ₁₆₀	1999 10 04.20926	22 38 38.66	-13 32 43.8	18.0 R	703
1999 RU ₁₅₈	1999 10 07.26127	22 49 06.72	-11 10 26.7	18.8	704	1999 RC ₁₆₀	1999 10 04.22192	22 38 38.15	-13 32 37.4	17.8 R	703
1999 RU ₁₅₈	1999 10 07.27294	22 49 06.40	-11 10 30.6	19.0	704	1999 RC ₁₆₀	1999 10 04.23462	22 38 37.61	-13 32 32.9	17.6 R	703
1999 RU ₁₅₈	1999 10 07.28485	22 49 06.10	-11 10 34.4	19.1	704	1999 RC ₁₆₀	1999 10 07.24920	22 36 53.72	-13 10 37.2	18.2	704
1999 RU ₁₅₈	1999 10 07.29643	22 49 05.85	-11 10 38.4	19.0	704	1999 RC ₁₆₀	1999 10 07.26064	22 36 53.30	-13 10 31.7	18.7	704
1999 RB ₁₅₉	1999 10 04.19654	22 46 29.17	-12 05 59.5	18.5 R	703	1999 RC ₁₆₀	1999 10 07.28422	22 36 52.53	-13 10 22.0	18.9	704
1999 RB ₁₅₉	1999 10 04.20926	22 46 28.90	-12 06 02.8	18.4 R	703	1999 RD ₁₆₀	1999 09 07.33377	23 09 49.78	-15 38 55.9	16.2 R	699
1999 RB ₁₅₉	1999 10 04.22192	22 46 28.58	-12 06 05.5	18.3 R	703	1999 RD ₁₆₀	1999 09 07.36443	23 09 47.68	-15 38 57.5		699
1999 RB ₁₅₉	1999 10 04.23462	22 46 28.29	-12 06 07.7	18.5 R	703	1999 RD ₁₆₀	1999 09 07.39510	23 09 45.63	-15 38 59.0		699
1999 RC ₁₅₉	1993 04 16.61791	13 00 36.26	+05 19 08.6	17.2	8 413	1999 RD ₁₆₀	1999 09 08.26470	23 08 49.76	-15 39 44.4	16.7 R	703
1999 RC ₁₅₉	1997 03 02.20745	08 24 10.59	+15 31 19.5	18.4 V	691	1999 RD ₁₆₀	1999 09 08.27464	23 08 49.09	-15 39 45.1	16.8 R	703
1999 RC ₁₅₉	1997 03 02.22992	08 24 10.00	+15 31 28.0	18.3 V	691	1999 RD ₁₆₀	1999 09 08.28472	23 08 48.38	-15 39 45.6	16.7 R	703
1999 RC ₁₅₉	1997 03 02.25187	08 24 09.47	+15 31 35.5	18.2 V	691	1999 RD ₁₆₀	1999 09 08.29477	23 08 47.73	-15 39 46.2	16.7 R	703
1999 RC ₁₅₉	1999 09 30.26936	22 49 18.76	-11 29 08.1	18.6	704	1999 RD ₁₆₀	1999 09 30.26966	22 48 52.71	-15 10 23.6	17.6	704
1999 RC ₁₅₉	1999 09 30.28200	22 49 18.25	-11 29 10.8	18.9	704	1999 RD ₁₆₀	1999 09 30.28231	22 48 52.22	-15 10 20.8	18.1	704
1999 RC ₁₅₉	1999 09 30.29466	22 49 17.82	-11 29 15.1	19.7	704	1999 RD ₁₆₀	1999 09 30.29497	22 48 51.71	-15 10 17.9	18.0	704
1999 RC ₁₅₉	1999 10 04.19654	22 47 13.82	-11 49 16.5	18.5 R	703	1999 RD ₁₆₀	1999 09 30.30763	22 48 51.17	-15 10 15.8	18.8	704
1999 RC ₁₅₉	1999 10 04.20926	22 47 13.50	-11 49 19.6	17.9 R	703	1999 RD ₁₆₀	1999 09 30.32044	22 48 50.66	-15 10 13.1	18.3	704
1999 RC ₁₅₉	1999 10 04.22192	22 47 12.98	-11 49 25.0	18.7 R	703	1999 RD ₁₆₀	1999 10 07.26090	22 45 12.07	-14 41 28.5	18.4	704
1999 RC ₁₅₉	1999 10 04.23462	22 47 12.58	-11 49 27.8	18.8 R	703	1999 RD ₁₆₀	1999 10 07.27256	22 45 11.72	-14 41 24.7	18.8	704
1999 RF ₁₅₉	1999 08 12.34323	23 22 46.56	-09 50 06.7	17.6 R	699	1999 RD ₁₆₀	1999 10 07.28447	22 45 11.49	-14 41 20.2	19.3	704
1999 RF ₁₅₉	1999 08 12.37125	23 22 45.38	-09 50 08.5		699	1999 RD ₁₆₀	1999 10 07.29606	22 45 11.10	-14 41 16.8	18.8	704
1999 RF ₁₅₉	1999 08 12.39928	23 22 44.25	-09 50 10.0		699	1999 RF ₁₆₀	1999 07 16.38548	23 26 50.51	-11 48 13.5	17.9	704
1999 RF ₁₅₉	1999 09 30.26905	22 42 43.09	-10 17 11.3	18.2	704	1999 RF ₁₆₀	1999 07 16.39796	23 26 50.84	-11 48 14.2	18.6	704
1999 RF ₁₅₉	1999 09 30.28169	22 42 42.57	-10 17 11.5	18.6	704	1999 RF ₁₆₀	1999 07 16.41047	23 26 51.22	-11 48 14.2	18.3	704
1999 RF ₁₅₉	1999 09 30.29435	22 42 42.03	-10 17 10.1	18.7	704	1999 RF ₁₆₀	1999 08 12.32413	23 28 42.67	-12 55 29.9	16.9 R	699
1999 RF ₁₅₉	1999 09 30.30701	22 42 41.45	-10 17 10.2	19.2	704	1999 RF ₁₆₀	1999 08 12.35214	23 28 42.01	-12 55 37.2		699
1999 RF ₁₅₉	1999 09 30.31982	22 42 40.92	-10 17 09.3	18.9	704	1999 RF ₁₆₀	1999 08 12.38016	23 28 41.39	-12 55 44.6		699
1999 RF ₁₅₉	1999 10 07.24908	22 38 16.90	-10 10 06.8	18.1	704	1999 RF ₁₆₀	1999 09 30.27015	22 55 16.06	-15 39 09.1	17.6	704
1999 RF ₁₅₉	1999 10 07.26052	22 38 16.51	-10 10 06.2	18.5	704	1999 RF ₁₆₀	1999 09 30.28279	22 55 15.62	-15 39 08.3	17.7	704
1999 RF ₁₅₉	1999 10 07.28409	22 38 15.64	-10 10 03.3	18.5	704	1999 RF ₁₆₀	1999 09 30.29545	22 55 15.14	-15 39 07.9	18.1	704
1999 RM ₁₅₉	1999 08 12.34068	23 15 00.04	-07 39 48.7	18.2 R							

1999 RJ ₁₆₀	1999 10 04.24977	22 53 37.08	-16 30 29.2	18.6 R	703	1999 RG ₁₆₁	1999 09 05.27997	22 28 24.56	-04 16 24.8	699
1999 RJ ₁₆₀	1999 10 04.26251	22 53 36.75	-16 30 30.1	19.0 R	703	1999 RG ₁₆₁	1999 09 07.33602	22 26 47.39	-04 29 41.2	18.4 704
1999 RJ ₁₆₀	1999 10 04.27515	22 53 36.38	-16 30 32.3	19.0 R	703	1999 RG ₁₆₁	1999 09 07.34780	22 26 46.81	-04 29 46.3	18.5 704
1999 RL ₁₆₀	1999 09 07.34291	23 07 18.79	-12 20 38.6	18.6	704	1999 RG ₁₆₁	1999 09 07.35959	22 26 46.24	-04 29 51.3	17.9 704
1999 RL ₁₆₀	1999 09 07.35473	23 07 18.14	-12 20 40.9	19.6	704	1999 RG ₁₆₁	1999 09 07.37143	22 26 45.65	-04 29 55.7	18.5 704
1999 RL ₁₆₀	1999 09 07.36656	23 07 17.42	-12 20 45.7	19.5	704	1999 RG ₁₆₁	1999 09 07.38332	22 26 45.05	-04 30 00.6	18.4 704
1999 RL ₁₆₀	1999 09 07.37828	23 07 16.71	-12 20 49.8	19.6	704	1999 RM ₁₆₁	1999 09 05.23146	22 42 08.56	-01 52 35.7	17.9 R 699
1999 RL ₁₆₀	1999 09 07.39011	23 07 16.06	-12 20 53.7	18.4	704	1999 RM ₁₆₁	1999 09 05.25696	22 42 06.92	-01 52 35.0	699
1999 RL ₁₆₀	1999 09 08.26961	23 06 26.61	-12 25 42.5	18.3 R	703	1999 RM ₁₆₁	1999 09 05.28252	22 42 05.27	-01 52 34.8	699
1999 RL ₁₆₀	1999 09 08.27951	23 06 26.03	-12 25 45.2	18.5 R	703	1999 RM ₁₆₁	1999 09 07.33826	22 39 54.38	-01 51 38.1	17.9 704
1999 RL ₁₆₀	1999 09 08.28984	23 06 25.46	-12 25 49.0	18.6 R	703	1999 RM ₁₆₁	1999 09 07.34997	22 39 53.63	-01 51 38.1	18.2 704
1999 RL ₁₆₀	1999 09 08.29970	23 06 24.81	-12 25 52.2	18.9 R	703	1999 RM ₁₆₁	1999 09 07.36179	22 39 52.86	-01 51 37.2	18.3 704
1999 RN ₁₆₀	1992 03 01.22222	11 04 39.61	+14 08 41.7	17.5	8 809	1999 RM ₁₆₁	1999 09 07.37363	22 39 52.08	-01 51 37.1	18.0 704
1999 RN ₁₆₀	1992 03 09.22986	10 57 11.01	+14 30 05.9	17.5	8 809	1999 RM ₁₆₁	1999 09 07.38548	22 39 51.32	-01 51 36.7	18.5 704
1999 RN ₁₆₀	1997 04 15.20097	12 10 55.68	-00 15 29.5	18.2 V	691	1999 RM ₁₆₁	1999 10 02.15697	22 17 59.87	-01 45 34.6	17.8 R 703
1999 RN ₁₆₀	1997 04 15.22287	12 10 54.68	-00 15 27.4	18.0 V	691	1999 RM ₁₆₁	1999 10 02.16928	22 17 59.27	-01 45 33.8	17.9 R 703
1999 RN ₁₆₀	1997 04 15.24443	12 10 53.70	-00 15 24.4	18.1 V	691	1999 RM ₁₆₁	1999 10 02.18161	22 17 58.84	-01 45 33.1	18.0 R 703
1999 RN ₁₆₀	1997 05 02.84702	12 00 45.72	+00 03 46.5	17.9 V	910	1999 RM ₁₆₁	1999 10 02.19396	22 17 58.40	-01 45 33.4	18.0 R 703
1999 RN ₁₆₀	1997 05 02.87160	12 00 45.13	+00 03 46.7	18.2 V	910	1999 RM ₁₆₁	1999 10 02.22895	22 17 57.08	-01 45 32.1	18.4 704
1999 RN ₁₆₀	1997 05 02.89506	12 00 44.52	+00 03 46.9	18.1 V	910	1999 RM ₁₆₁	1999 10 02.24196	22 17 56.51	-01 45 30.8	19.6 704
1999 RN ₁₆₀	1999 09 08.26961	23 06 26.48	-13 14 12.5	16.0 R	703	1999 RM ₁₆₁	1999 10 02.25494	22 17 55.99	-01 45 32.2	19.0 704
1999 RN ₁₆₀	1999 09 08.27951	23 12 05.66	-13 14 13.2	16.7 R	703	1999 RM ₁₆₁	1999 10 02.26795	22 17 55.59	-01 45 31.4	19.0 704
1999 RN ₁₆₀	1999 09 08.28984	23 12 05.06	-13 14 14.7	16.7 R	703	1999 RM ₁₆₁	1999 10 02.28084	22 17 55.08	-01 45 30.2	18.8 704
1999 RN ₁₆₀	1999 09 08.29970	23 12 04.46	-13 14 16.6	16.7 R	703	1999 RM ₁₆₁	1999 10 07.11009	22 15 19.17	-01 42 24.0	19.7 R 703
1999 RN ₁₆₀	1999 09 30.27022	22 52 50.42	-13 34 00.0	17.4	704	1999 RM ₁₆₁	1999 10 07.12221	22 15 18.74	-01 42 29.2	18.0 R 703
1999 RN ₁₆₀	1999 09 30.28286	22 52 49.87	-13 33 59.3	17.8	704	1999 RM ₁₆₁	1999 10 07.13442	22 15 18.36	-01 42 28.4	18.2 R 703
1999 RN ₁₆₀	1999 09 30.29553	22 52 49.29	-13 33 59.0	18.1	704	1999 RM ₁₆₁	1999 10 07.14660	22 15 18.01	-01 42 28.3	18.0 R 703
1999 RN ₁₆₀	1999 09 30.30818	22 52 48.69	-13 33 58.5	18.4	704	1999 RO ₁₆₁	1999 09 07.33679	22 30 42.58	-10 39 22.7	17.3 704
1999 RN ₁₆₀	1999 09 30.32100	22 52 48.11	-13 33 57.8	17.9	704	1999 RO ₁₆₁	1999 09 07.34853	22 30 42.03	-10 39 25.6	17.8 704
1999 RN ₁₆₀	1999 10 07.24994	22 48 14.80	-13 25 36.3	18.0	704	1999 RO ₁₆₁	1999 09 07.36035	22 30 41.53	-10 39 29.5	17.6 704
1999 RN ₁₆₀	1999 10 07.26139	22 48 14.37	-13 25 34.0	18.2	704	1999 RO ₁₆₁	1999 09 07.37221	22 30 40.98	-10 39 32.4	17.9 704
1999 RN ₁₆₀	1999 10 07.27306	22 48 13.94	-13 25 33.4	18.1	704	1999 RO ₁₆₁	1999 09 07.38404	22 30 40.49	-10 39 35.9	18.1 704
1999 RN ₁₆₀	1999 10 07.28498	22 48 13.51	-13 25 31.7	18.4	704	1999 RO ₁₆₁	1999 09 29.18442	22 18 29.07	-11 59 44.6	18.1 704
1999 RN ₁₆₀	1999 10 07.29655	22 48 13.07	-13 25 31.5	18.0	704	1999 RO ₁₆₁	1999 09 29.21569	22 18 28.26	-11 59 48.8	18.7 704
1999 RO ₁₆₀	1999 09 30.27022	22 54 38.02	-13 41 26.2	18.0	704	1999 RO ₁₆₁	1999 09 29.23135	22 18 27.98	-11 59 52.2	18.4 704
1999 RO ₁₆₀	1999 09 30.28286	22 54 37.51	-13 41 27.2	18.1	704	1999 RO ₁₆₁	1999 09 29.24687	22 18 27.59	-11 59 54.2	18.9 704
1999 RO ₁₆₀	1999 09 30.29553	22 54 36.94	-13 41 26.6	18.5	704	1999 RO ₁₆₁	1999 09 30.20796	22 18 07.51	-12 02 02.8	17.9 704
1999 RO ₁₆₀	1999 09 30.30818	22 54 36.46	-13 41 26.2	18.9	704	1999 RO ₁₆₁	1999 09 30.22264	22 18 07.18	-12 02 05.1	18.4 704
1999 RO ₁₆₀	1999 09 30.32100	22 54 35.88	-13 41 26.2	18.6	704	1999 RO ₁₆₁	1999 09 30.23734	22 18 06.88	-12 02 06.9	18.8 704
1999 RR ₁₆₀	1999 09 30.27022	22 54 34.46	-13 58 29.3	18.1	704	1999 RO ₁₆₁	1999 09 30.25201	22 18 06.55	-12 02 08.9	18.4 704
1999 RR ₁₆₀	1999 09 30.28286	22 54 33.98	-13 58 31.7	18.8	704	1999 RO ₁₆₁	1999 09 30.26540	22 18 06.24	-12 02 11.4	18.5 704
1999 RR ₁₆₀	1999 09 30.29553	22 54 33.54	-13 58 34.8	19.4	704	1999 RO ₁₆₁	1999 10 04.19244	22 16 57.48	-12 09 35.1	17.4 R 703
1999 RR ₁₆₀	1999 09 30.32100	22 54 32.58	-13 58 40.8	18.8	704	1999 RO ₁₆₁	1999 10 04.20514	22 16 57.29	-12 09 36.5	17.1 R 703
1999 RT ₁₆₀	1994 01 10.49698	09 07 22.90	+14 44 14.8	17.8 V	691	1999 RO ₁₆₁	1999 10 04.21782	22 16 57.10	-12 09 37.4	17.1 R 703
1999 RT ₁₆₀	1994 01 10.51104	09 07 22.29	+14 44 19.9		691	1999 RO ₁₆₁	1999 10 04.23052	22 16 56.87	-12 09 39.0	17.4 R 703
1999 RT ₁₆₀	1994 01 10.52506	09 07 21.68	+14 44 25.4		691	1999 RO ₁₆₁	1999 10 08.77676	22 16 04.62	-12 15 24.9	17.8 106
1999 RT ₁₆₀	1999 08 12.33941	23 31 43.66	-07 42 39.6	18.7 R	699	1999 RO ₁₆₁	1999 10 08.79551	22 16 04.44	-12 15 26.6	17.4 106
1999 RT ₁₆₀	1999 08 12.36742	23 31 42.78	-07 42 50.9		699	1999 RO ₁₆₁	1999 10 08.81323	22 16 04.24	-12 15 27.0	17.6 106
1999 RT ₁₆₀	1999 08 12.39545	23 31 41.98	-07 43 03.9		699	1999 RW ₁₆₁	1999 09 05.23655	22 50 26.82	-06 52 10.0	18.1 R 699
1999 RT ₁₆₀	1999 09 30.27022	22 53 43.57	-13 53 41.4	18.3	704	1999 RW ₁₆₁	1999 09 05.26207	22 50 25.59	-06 52 19.2	699
1999 RT ₁₆₀	1999 09 30.28286	22 53 42.99	-13 53 44.7	19.4	704	1999 RW ₁₆₁	1999 09 05.28763	22 50 24.46	-06 52 30.3	699
1999 RT ₁₆₀	1999 09 30.29553	22 53 42.55	-13 53 48.8	19.1	704	1999 RW ₁₆₁	1999 09 07.33854	22 48 53.34	-07 05 47.5	18.2 704
1999 RT ₁₆₀	1999 09 30.32100	22 53 41.48	-13 53 55.9	19.0	704	1999 RW ₁₆₁	1999 09 07.35029	22 48 52.79	-07 05 51.6	18.5 704
1999 RZ ₁₆₀	1999 10 07.21382	00 04 40.45	-01 01 46.7	18.2 R	703	1999 RW ₁₆₁	1999 09 07.36208	22 48 52.25	-07 05 56.7	18.7 704
1999 RZ ₁₆₀	1999 10 07.22603	00 04 39.87	-01 01 49.1	19.3 R	703	1999 RW ₁₆₁	1999 09 07.37391	22 48 51.71	-07 06 00.1	18.4 704
1999 RZ ₁₆₀	1999 10 07.23829	00 04 39.31	-01 01 53.1	18.7 R	703	1999 RW ₁₆₁	1999 09 07.38576	22 48 51.20	-07 06 05.3	18.9 704
1999 RZ ₁₆₀	1999 10 07.25051	00 04 38.79	-01 01 58.0	19.5 R	703	1999 RW ₁₆₁	1999 09 30.26780	22 34 01.01	-09 19 16.5	19.0 704
1999 RA ₁₆₁	1999 09 29.28755	00 06 30.74	+00 55 30.4	18.7 R	703	1999 RW ₁₆₁	1999 09 30.29309	22 34 00.11	-09 19 23.2	19.7 704
1999 RA ₁₆₁	1999 09 29.29992	00 06 30.10	+00 55 27.4	18.9 R	703	1999 RW ₁₆₁	1999 09 30.30576	22 33 59.65	-09 19 27.7	19.7 704
1999 RA ₁₆₁	1999 09 29.31235	00 06 29.26	+00 55 25.6	19.5 R	703	1999 RW ₁₆₁	1999 10 01.20997	22 33 33.28	-09 23 42.3	19.1 704
1999 RA ₁₆₁	1999 09 29.32470	00 06 28.56	+00 55 24.7	19.1 R	703	1999 RW ₁₆₁	1999 10 01.21533	22 33 33.09	-09 23 43.9	19.6 704
1999 RB ₁₆₁	1999 09 07.40133	00 29 54.04	+02 28 03.3	19.2	704	1999 RW ₁₆₁	1999 10 01.22046	22 33 32.90	-09 23 44.7	20.2 704
1999 RB ₁₆₁	1999 09 07.41272	00 29 53.69	+02 27 59.9	19.5	704	1999 RW ₁₆₁	1999 10 01.22559	22 33 32.80	-09 23 48.4	20.3 704
1999 RB ₁₆₁	1999 09 07.42410	00 29 53.35	+02 27 58.5	19.9	704	1999 RW ₁₆₁	1999 10 01.23083	22 33 32.59	-09 23 48.5	20.4 704
1999 RB ₁₆₁	1999 09 07.43548	00 29 52.85	+02 27 57.4	20.0	704	1999 RW ₁₆₁	1999 10 01.23596	22 33 32.46	-09 23 50.5	20.4 704
1999 RB ₁₆₁	1999 09 07.44682	00 29 52.49	+02 27 54.6	19.7	704	1999 RW ₁₆₁	1999 10 01.24110	22 33 32.33	-09 23 52.2	20.1 704
1999 RB ₁₆₁	1999 09 29.28546	00 14 36.24	+01 09 09.6	18.6 R	703	1999 RW ₁₆₁	1999 10 01.24622	22 33 32.05	-09 23 54.3	20.0 704
1999 RB ₁₆₁	1999 09 29.29785	00 14 35.64	+01 09 06.9	18.2 R	703	1999 RN ₁₆₂	1999 10 02.26782	01 08 33.04	+00 58 58.5	17.1 R 703
1999 RB ₁₆₁	1999 09 29.31024	00 14 35.07	+01 09 03.2	18.4 R	703	1999 RN ₁₆₂	1999 10 02.28012	01 08 32.31	+00 58 58.6	16.8 R 703
1999 RB ₁₆₁	1999 09 29.32263	00 14 34.48	+01 09 00.6	18.6 R	703	1999 RN ₁₆₂	1999 10 02.29234	01 08 31.57	+00 58 58.8	16.9 R 703
1999 RB ₁₆₁ </										

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1999 RS ₁₆₂	1999 10 01.21556	23 04 53.43	+03 51 52.9	17.6 R	703	1999 RU ₁₆₃	1999 08 22.30807	23 23 48.81	-01 25 25.6	18.4 R	699
1999 RS ₁₆₂	1999 10 01.22787	23 04 52.94	+03 51 51.3	17.6 R	703	1999 RU ₁₆₃	1999 08 22.33353	23 23 47.76	-01 25 27.4		699
1999 RS ₁₆₂	1999 10 01.24015	23 04 52.40	+03 51 48.8	17.7 R	703	1999 RU ₁₆₃	1999 08 22.35898	23 23 46.66	-01 25 30.3		699
1999 RS ₁₆₂	1999 10 01.25244	23 04 51.84	+03 51 47.3	17.6 R	703	1999 RU ₁₆₃	1999 09 07.34353	23 11 14.41	-02 02 51.9	17.7	704
1999 RS ₁₆₂	1999 10 04.22820	23 02 53.63	+03 44 46.0	17.7	704	1999 RU ₁₆₃	1999 09 07.35535	23 11 13.75	-02 02 53.9	17.9	704
1999 RS ₁₆₂	1999 10 04.24151	23 02 53.11	+03 44 44.1	18.1	704	1999 RU ₁₆₃	1999 09 07.36718	23 11 13.15	-02 02 55.8	18.2	704
1999 RS ₁₆₂	1999 10 04.25490	23 02 52.54	+03 44 41.9	18.2	704	1999 RU ₁₆₃	1999 09 07.37914	23 11 12.53	-02 02 57.7	18.3	704
1999 RS ₁₆₂	1999 10 04.26827	23 02 52.07	+03 44 40.0	18.5	704	1999 RU ₁₆₃	1999 09 07.39072	23 11 11.92	-02 03 00.2	18.2	704
1999 RS ₁₆₂	1999 10 04.28163	23 02 51.48	+03 44 38.8	18.7	704	1999 RU ₁₆₃	1999 10 07.24864	22 50 00.24	-03 26 03.1	18.2	704
1999 RT ₁₆₂	1999 10 01.21556	23 08 11.67	+02 56 12.1	18.1 R	703	1999 RU ₁₆₃	1999 10 07.26000	22 49 59.84	-03 26 04.2	19.1	704
1999 RT ₁₆₂	1999 10 01.22787	23 08 11.25	+02 56 08.3	18.1 R	703	1999 RU ₁₆₃	1999 10 07.27161	22 49 59.52	-03 26 06.0	19.0	704
1999 RT ₁₆₂	1999 10 01.24015	23 08 10.78	+02 56 04.6	17.9 R	703	1999 RU ₁₆₃	1999 10 07.29501	22 49 58.82	-03 26 06.7	19.6	704
1999 RT ₁₆₂	1999 10 01.25244	23 08 10.34	+02 56 00.7	18.3 R	703	1999 RY ₁₆₃	1999 10 06.17128	22 39 45.00	-06 08 46.9	18.9	704
1999 RT ₁₆₂	1999 10 04.22812	23 06 36.64	+02 40 22.6	18.3	704	1999 RY ₁₆₃	1999 10 06.18469	22 39 44.55	-06 08 49.8	19.4	704
1999 RT ₁₆₂	1999 10 04.24144	23 06 36.19	+02 40 18.7	18.6	704	1999 RY ₁₆₃	1999 10 06.19811	22 39 44.12	-06 08 53.5	19.5	704
1999 RT ₁₆₂	1999 10 04.25482	23 06 35.74	+02 40 14.4	18.9	704	1999 RY ₁₆₃	1999 10 06.21136	22 39 43.76	-06 08 56.5	20.0	704
1999 RT ₁₆₂	1999 10 04.26819	23 06 35.33	+02 40 09.9	19.0	704	1999 RY ₁₆₃	1999 10 06.22476	22 39 43.22	-06 09 00.5	19.4	704
1999 RT ₁₆₂	1999 10 04.28155	23 06 34.88	+02 40 05.5	19.1	704	1999 RC ₁₆₄	1999 10 05.20552	22 55 07.16	-05 08 39.5	19.8	704
1999 RT ₁₆₂	1999 10 07.24821	23 05 17.76	+02 25 15.9	18.8	704	1999 RC ₁₆₄	1999 10 05.21872	22 55 06.80	-05 08 43.2	20.3	704
1999 RT ₁₆₂	1999 10 07.25958	23 05 17.42	+02 25 12.7	19.5	704	1999 RC ₁₆₄	1999 10 05.23194	22 55 06.33	-05 08 46.4	20.3	704
1999 RT ₁₆₂	1999 10 07.27117	23 05 17.12	+02 25 08.8	19.1	704	1999 RC ₁₆₄	1999 10 05.25624	22 55 05.58	-05 08 53.1	20.3	704
1999 RT ₁₆₂	1999 10 07.28297	23 05 16.72	+02 25 05.9	19.1	704	1999 RC ₁₆₄	1999 10 05.26982	22 55 05.15	-05 08 57.2	20.1	704
1999 RT ₁₆₂	1999 10 07.29456	23 05 16.41	+02 25 01.6	19.1	704	1999 RC ₁₆₄	1999 10 07.16385	22 47 46.17	-02 09 17.2	18.8 R	703
1999 RZ ₁₆₂	1999 09 05.29435	23 08 57.67	+01 42 51.6	18.2 R	703	1999 RC ₁₆₄	1999 10 07.17617	22 47 45.78	-02 09 18.8	18.2 R	703
1999 RZ ₁₆₂	1999 09 05.30538	23 08 57.12	+01 42 47.7	18.2 R	703	1999 RC ₁₆₄	1999 10 07.18851	22 47 45.29	-02 09 20.2	18.5 R	703
1999 RZ ₁₆₂	1999 09 05.31639	23 08 56.66	+01 42 43.8	18.1 R	703	1999 RC ₁₆₄	1999 10 07.20083	22 47 44.94	-02 09 20.8	18.0 R	703
1999 RZ ₁₆₂	1999 09 05.32740	23 08 56.24	+01 42 39.5	17.9 R	703	1999 RC ₁₆₄	1999 10 07.25994	22 47 42.65	-02 09 28.2	19.3	704
1999 RZ ₁₆₂	1999 09 07.34200	23 07 32.38	+01 30 04.0	18.5	704	1999 RC ₁₆₄	1999 10 07.27155	22 47 42.33	-02 09 29.5	18.9	704
1999 RZ ₁₆₂	1999 09 07.35378	23 07 31.89	+01 29 59.5	18.7	704	1999 RC ₁₆₄	1999 10 07.29495	22 47 41.48	-02 09 31.6	18.9	704
1999 RZ ₁₆₂	1999 09 07.36556	23 07 31.37	+01 29 54.9	18.8	704	1999 RV ₁₆₄	1999 09 04.30640	23 22 28.10	+01 45 00.2	18.3 R	703
1999 RZ ₁₆₂	1999 09 07.37735	23 07 30.84	+01 29 50.3	18.5	704	1999 RV ₁₆₄	1999 09 04.31788	23 22 27.36	+01 44 56.4	18.7 R	703
1999 RZ ₁₆₂	1999 09 07.38916	23 07 30.36	+01 29 46.1	18.5	704	1999 RV ₁₆₄	1999 09 04.32939	23 22 26.70	+01 44 55.1	18.3 R	703
1999 RZ ₁₆₂	1999 10 07.16385	22 49 58.91	-01 41 48.6	18.8 R	703	1999 RV ₁₆₄	1999 09 04.34094	23 22 25.93	+01 44 51.3	18.2 R	703
1999 RZ ₁₆₂	1999 10 07.17617	22 49 58.51	-01 41 53.1	18.6 R	703	1999 RV ₁₆₄	1999 10 02.28536	22 55 46.82	-00 22 41.5	18.3	704
1999 RZ ₁₆₂	1999 10 07.18851	22 49 58.29	-01 41 57.1	18.5 R	703	1999 RV ₁₆₄	1999 10 02.29865	22 55 46.21	-00 22 46.0	19.2	704
1999 RZ ₁₆₂	1999 10 07.20083	22 49 58.02	-01 42 02.2	18.3 R	703	1999 RV ₁₆₄	1999 10 02.31189	22 55 45.48	-00 22 48.5	18.8	704
1999 RC ₁₆₃	1999 08 22.31189	23 20 40.34	-00 24 23.3	17.6 R	699	1999 RV ₁₆₄	1999 10 02.32515	22 55 44.75	-00 22 51.3	18.7	704
1999 RC ₁₆₃	1999 08 22.33735	23 20 39.00	-00 24 18.1		699	1999 RV ₁₆₄	1999 10 02.33839	22 55 44.14	-00 22 57.1	18.7	704
1999 RC ₁₆₃	1999 08 22.36280	23 20 37.73	-00 24 13.4		699	1999 RV ₁₆₄	1999 10 07.16994	22 52 16.02	-00 43 25.2	16.7 R	703
1999 RC ₁₆₃	1999 10 01.16186	22 43 37.51	+00 37 49.6	17.8 R	703	1999 RV ₁₆₄	1999 10 07.18227	22 52 15.81	-00 43 32.4	17.9 R	703
1999 RC ₁₆₃	1999 10 01.17424	22 43 36.98	+00 37 50.4	17.9 R	703	1999 RV ₁₆₄	1999 10 07.19462	22 52 15.29	-00 43 35.3	17.7 R	703
1999 RC ₁₆₃	1999 10 01.18659	22 43 36.46	+00 37 51.1	17.6 R	703	1999 RV ₁₆₄	1999 10 07.20693	22 52 14.70	-00 43 39.0	17.5 R	703
1999 RC ₁₆₃	1999 10 01.19888	22 43 35.88	+00 37 51.9	17.5 R	703	1999 RV ₁₆₄	1999 10 07.25069	22 52 12.96	-00 43 49.2	18.1	704
1999 RC ₁₆₃	1999 10 02.28389	22 42 51.24	+00 38 48.2	17.8	704	1999 RV ₁₆₄	1999 10 07.26214	22 52 12.43	-00 43 52.0	18.8	704
1999 RC ₁₆₃	1999 10 02.29718	22 42 50.60	+00 38 49.1	18.7	704	1999 RV ₁₆₄	1999 10 07.27381	22 52 11.96	-00 43 54.8	18.5	704
1999 RC ₁₆₃	1999 10 02.31043	22 42 50.00	+00 38 49.2	18.6	704	1999 RV ₁₆₄	1999 10 07.28574	22 52 11.49	-00 43 57.5	18.6	704
1999 RC ₁₆₃	1999 10 02.32368	22 42 49.49	+00 38 50.1	18.0	704	1999 RV ₁₆₄	1999 10 07.29730	22 52 10.97	-00 44 01.3	18.6	704
1999 RC ₁₆₃	1999 10 02.33695	22 42 48.96	+00 38 50.6	17.6	704	1999 RW ₁₆₄	1999 07 16.36140	23 43 34.70	+00 30 36.1	19.1	704
1999 RC ₁₆₃	1999 10 07.16586	22 39 56.51	+00 43 34.4	18.0 R	703	1999 RW ₁₆₄	1999 07 16.37385	23 43 34.92	+00 30 39.9	18.9	704
1999 RC ₁₆₃	1999 10 07.17817	22 39 56.15	+00 43 34.8	18.1 R	703	1999 RW ₁₆₄	1999 07 16.38630	23 43 35.07	+00 30 44.2	19.3	704
1999 RC ₁₆₃	1999 10 07.19052	22 39 55.71	+00 43 36.6	18.0 R	703	1999 RW ₁₆₄	1999 07 16.39878	23 43 35.26	+00 30 48.8	19.1	704
1999 RC ₁₆₃	1999 10 07.20284	22 39 55.28	+00 43 37.2	17.7 R	703	1999 RW ₁₆₄	1999 08 22.30171	23 33 58.98	+02 07 31.2	19.1 R	699
1999 RD ₁₆₃	1999 10 02.28512	22 47 15.95	-00 58 26.6	18.4	704	1999 RW ₁₆₄	1999 08 22.32716	23 33 57.66	+02 07 30.1		699
1999 RD ₁₆₃	1999 10 02.31166	22 47 15.05	-00 58 32.3	18.7	704	1999 RW ₁₆₄	1999 08 22.35262	23 33 56.50	+02 07 29.7		699
1999 RD ₁₆₃	1999 10 02.32491	22 47 14.54	-00 58 34.4	18.3	704	1999 RW ₁₆₄	1999 09 04.30640	23 22 29.45	+01 45 55.3	17.8 R	703
1999 RD ₁₆₃	1999 10 02.33816	22 47 14.18	-00 58 37.2	18.4	704	1999 RW ₁₆₄	1999 09 04.31788	23 22 28.74	+01 45 53.0	18.1 R	703
1999 RD ₁₆₃	1999 10 07.16385	22 44 52.87	-01 15 13.6	18.4 R	703	1999 RW ₁₆₄	1999 09 04.32939	23 22 28.05	+01 45 52.4	17.7 R	703
1999 RD ₁₆₃	1999 10 07.17617	22 44 52.51	-01 15 15.2	18.2 R	703	1999 RW ₁₆₄	1999 09 04.34094	23 22 27.38	+01 45 49.8	17.9 R	703
1999 RD ₁₆₃	1999 10 07.18851	22 44 52.10	-01 15 18.7	17.8 R	703	1999 RW ₁₆₄	1999 10 01.21349	22 57 53.39	+00 15 18.6	18.3 R	703
1999 RD ₁₆₃	1999 10 07.20083	22 44 51.83	-01 15 20.9	17.8 R	703	1999 RW ₁₆₄	1999 10 01.22582	22 57 52.85	+00 15 16.3	18.0 R	703
1999 RD ₁₆₃	1999 10 07.24857	22 44 50.51	-01 15 29.1	18.2	704	1999 RW ₁₆₄	1999 10 01.23810	22 57 52.26	+00 15 13.7	18.0 R	703
1999 RD ₁₆₃	1999 10 07.25994	22 44 50.15	-01 15 31.2	18.9	704	1999 RW ₁₆₄	1999 10 01.25039	22 57 51.73	+00 15 11.3	18.7 R	703
1999 RD ₁₆₃	1999 10 07.27155	22 44 49.80	-01 15 33.8	18.3	704	1999 RW ₁₆₄	1999 10 02.28650	22 57 08.05	+00 11 46.8	18.7	704
1999 RD ₁₆₃	1999 10 07.28335	22 44 49.47	-01 15 36.6	19.2	704	1999 RW ₁₆₄	1999 10 02.29978	22 57 07.46	+00 11 44.6	19.2	704
1999 RD ₁₆₃	1999 10 07.29495	22 44 49.20	-01 15 38.6	18.8	704	1999 RW ₁₆₄	1999 10 02.32628	22 57 06.37	+00 11 39.1	18.7	704
1999 RG ₁₆₃	1994 10 08.12049	23 24 47.01	-02 03 09.5		691	1999 RW ₁₆₄	1999 10 02.33952	22 57 05.82	+00 11 35.8	18.6	704
1999 RG ₁₆₃	1994 10 08.14514	23 24 46.18	-02 03 20.5	18.0 V	691	1999 RW ₁₆₄	1999 10 07.16994	22 54 05.13	-00 03 10.7	18.3 R	703
1999 RG ₁₆₃	1994 10 08.16914	23 24 45.35	-02 03 30.4		691	1999 RW ₁₆₄	1999 10 07.18227	22 54 04.61	-00 03 13.4	18.4 R	703
1999 RG ₁₆₃	1998 06 19.25802	17 58 49.69	-08 46 58.4	19.4</							

1999 RG ₁₆₅	1999 10 07.27386	22 57 23.37	-00 26 59.8	18.5	704	1999 RH ₁₆₇	1999 09 30.30901	23 04 58.94	-12 43 02.4	19.2	704
1999 RG ₁₆₅	1999 10 07.28579	22 57 22.92	-00 27 00.4	18.7	704	1999 RH ₁₆₇	1999 09 30.32161	23 04 58.41	-12 43 01.6	18.7	704
1999 RG ₁₆₅	1999 10 07.29735	22 57 22.49	-00 27 01.4	19.1	704	1999 RH ₁₆₇	1999 10 07.25140	23 02 38.89	-12 20 04.3	18.4	704
1999 RQ ₁₆₅	1999 10 05.21983	23 02 02.07	-04 55 51.5	20.8	704	1999 RH ₁₆₇	1999 10 07.26287	23 02 38.72	-12 20 01.4	19.2	704
1999 RQ ₁₆₅	1999 10 05.23305	23 02 01.73	-04 55 55.3	20.8	704	1999 RH ₁₆₇	1999 10 07.27451	23 02 38.47	-12 19 56.6	18.7	704
1999 RQ ₁₆₅	1999 10 05.27094	23 02 00.48	-04 56 05.8	20.6	704	1999 RH ₁₆₇	1999 10 07.29802	23 02 38.05	-12 19 50.2	18.8	704
1999 RR ₁₆₅	1999 08 12.33304	23 40 40.31	-01 34 38.7	18.9 R	699	1999 RJ ₁₆₇	1999 07 16.37455	23 45 47.54	-10 11 55.2	18.0	704
1999 RR ₁₆₅	1999 08 12.36105	23 40 39.47	-01 34 40.6		699	1999 RJ ₁₆₇	1999 07 16.38699	23 45 47.89	-10 11 54.2	18.6	704
1999 RR ₁₆₅	1999 08 12.38907	23 40 38.71	-01 34 45.1		699	1999 RJ ₁₆₇	1999 07 16.39951	23 45 48.19	-10 11 53.1	18.7	704
1999 RR ₁₆₅	1999 09 30.19928	23 06 02.77	-03 46 53.6	18.4 R	699	1999 RJ ₁₆₇	1999 07 16.41199	23 45 48.59	-10 11 51.9	17.9	704
1999 RR ₁₆₅	1999 09 30.22984	23 06 01.49	-03 46 58.3		699	1999 RJ ₁₆₇	1999 08 12.32922	23 46 19.72	-10 36 58.9	16.7 R	699
1999 RR ₁₆₅	1999 09 30.26039	23 06 00.19	-03 47 04.3		699	1999 RJ ₁₆₇	1999 08 12.35723	23 46 18.86	-10 37 03.8		699
1999 RR ₁₆₅	1999 10 02.28717	23 04 40.96	-03 52 27.5	18.3	704	1999 RJ ₁₆₇	1999 08 12.38525	23 46 17.97	-10 37 09.1		699
1999 RR ₁₆₅	1999 10 02.30044	23 04 40.40	-03 52 29.6	18.9	704	1999 RJ ₁₆₇	1999 09 07.35658	23 24 42.74	-12 08 11.5	17.3	704
1999 RR ₁₆₅	1999 10 02.31368	23 04 39.89	-03 52 31.2	18.6	704	1999 RJ ₁₆₇	1999 09 07.36843	23 24 41.98	-12 08 13.5	17.1	704
1999 RR ₁₆₅	1999 10 02.32694	23 04 39.35	-03 52 33.5	18.6	704	1999 RJ ₁₆₇	1999 09 07.38039	23 24 41.18	-12 08 16.2	17.2	704
1999 RR ₁₆₅	1999 10 02.34017	23 04 38.82	-03 52 35.2	18.6	704	1999 RJ ₁₆₇	1999 09 07.39201	23 24 40.41	-12 08 17.9	17.3	704
1999 RR ₁₆₅	1999 10 07.25188	23 01 44.09	-04 04 17.2	18.5	704	1999 RJ ₁₆₇	1999 09 08.26802	23 23 45.73	-12 10 55.2	15.8 R	703
1999 RR ₁₆₅	1999 10 07.26336	23 01 43.71	-04 04 18.4	18.7	704	1999 RJ ₁₆₇	1999 09 08.27788	23 23 45.08	-12 10 56.4	16.0 R	703
1999 RR ₁₆₅	1999 10 07.27499	23 01 43.32	-04 04 20.9	19.2	704	1999 RJ ₁₆₇	1999 09 08.28801	23 23 44.43	-12 10 58.3	16.1 R	703
1999 RR ₁₆₅	1999 10 07.28693	23 01 42.92	-04 04 20.7	18.6	704	1999 RJ ₁₆₇	1999 09 08.29806	23 23 43.80	-12 11 00.9	16.2 R	703
1999 RR ₁₆₅	1999 10 07.29851	23 01 42.47	-04 04 23.1	18.7	704	1999 RJ ₁₆₇	1999 09 30.27090	23 03 10.58	-12 35 20.4	17.3	704
1999 RS ₁₆₅	1999 10 07.25109	22 59 58.61	-06 34 03.1	18.8	704	1999 RJ ₁₆₇	1999 09 30.28354	23 03 10.02	-12 35 19.0	17.3	704
1999 RS ₁₆₅	1999 10 07.26255	22 59 58.15	-06 34 05.4	19.1	704	1999 RJ ₁₆₇	1999 09 30.29621	23 03 09.44	-12 35 18.7	17.5	704
1999 RS ₁₆₅	1999 10 07.27420	22 59 57.62	-06 34 09.6	19.0	704	1999 RJ ₁₆₇	1999 09 30.30907	23 03 08.89	-12 35 17.1	18.5	704
1999 RS ₁₆₅	1999 10 07.29770	22 59 56.76	-06 34 16.1	19.0	704	1999 RJ ₁₆₇	1999 09 30.32167	23 03 08.29	-12 35 17.5	18.3	704
1999 RT ₁₆₅	1999 10 05.20663	22 58 53.05	-05 41 20.7	18.7	704	1999 RJ ₁₆₇	1999 10 07.25140	22 58 56.55	-12 23 38.7	17.8	704
1999 RT ₁₆₅	1999 10 05.21983	22 58 52.58	-05 41 23.4	18.9	704	1999 RJ ₁₆₇	1999 10 07.26287	22 58 56.16	-12 23 36.1	17.4	704
1999 RT ₁₆₅	1999 10 05.23305	22 58 52.13	-05 41 25.6	18.8	704	1999 RJ ₁₆₇	1999 10 07.27451	22 58 55.78	-12 23 34.5	17.3	704
1999 RT ₁₆₅	1999 10 05.25737	22 58 51.29	-05 41 30.0	18.7	704	1999 RJ ₁₆₇	1999 10 07.28644	22 58 55.42	-12 23 32.1	17.4	704
1999 RT ₁₆₅	1999 10 05.27094	22 58 50.80	-05 41 32.7	19.1	704	1999 RJ ₁₆₇	1999 10 07.29802	22 58 55.01	-12 23 30.6	18.1	704
1999 RT ₁₆₅	1999 10 07.25101	22 57 46.93	-05 47 29.7	18.6	704	1999 RN ₁₆₇	1999 09 30.27162	23 09 34.34	-14 28 10.9	18.4	704
1999 RT ₁₆₅	1999 10 07.26246	22 57 46.51	-05 47 30.7	18.6	704	1999 RN ₁₆₇	1999 09 30.28426	23 09 33.83	-14 28 15.0	19.1	704
1999 RT ₁₆₅	1999 10 07.27412	22 57 46.14	-05 47 32.6	18.7	704	1999 RN ₁₆₇	1999 09 30.29693	23 09 33.48	-14 28 19.6	18.9	704
1999 RT ₁₆₅	1999 10 07.28605	22 57 45.72	-05 47 34.0	18.9	704	1999 RN ₁₆₇	1999 09 30.32239	23 09 32.51	-14 28 28.0	19.0	704
1999 RT ₁₆₅	1999 10 07.29762	22 57 45.38	-05 47 36.0	19.1	704	1999 RN ₁₆₇	1999 10 04.23916	23 07 21.46	-14 48 42.7	18.2 R	703
1999 RT ₁₆₅	1999 10 08.18074	22 57 18.40	-05 50 08.3	18.5	704	1999 RN ₁₆₇	1999 10 04.25181	23 07 21.22	-14 48 46.8	18.4 R	703
1999 RT ₁₆₅	1999 10 08.22686	22 57 16.97	-05 50 16.0	18.0	704	1999 RN ₁₆₇	1999 10 04.26456	23 07 20.63	-14 48 50.5	17.8 R	703
1999 RT ₁₆₅	1999 10 08.24233	22 57 16.45	-05 50 18.8	18.3	704	1999 RN ₁₆₇	1999 10 04.27719	23 07 20.18	-14 48 53.8	17.8 R	703
1999 RT ₁₆₅	1999 10 15.16796	22 54 14.85	-06 07 02.0	18.5	704	1999 RO ₁₆₇	1999 08 12.32922	23 43 55.17	-10 52 57.6	18.1 R	699
1999 RT ₁₆₅	1999 10 15.18562	22 54 14.42	-06 07 04.0	19.1	704	1999 RO ₁₆₇	1999 08 12.35723	23 43 54.26	-10 53 02.1		699
1999 RT ₁₆₅	1999 10 15.20275	22 54 14.01	-06 07 06.6	19.8	704	1999 RO ₁₆₇	1999 08 12.38525	23 43 53.46	-10 53 05.1		699
1999 RT ₁₆₅	1999 10 15.21863	22 54 13.65	-06 07 07.3	19.3	704	1999 RO ₁₆₇	1999 09 30.27170	23 06 18.34	-12 36 43.5	17.9	704
1999 RT ₁₆₅	1999 10 15.23508	22 54 13.23	-06 07 10.1	19.6	704	1999 RO ₁₆₇	1999 09 30.28434	23 06 17.73	-12 36 43.5	18.2	704
1999 RV ₁₆₅	1999 08 12.33686	23 29 43.59	-03 57 17.4	18.2 R	699	1999 RO ₁₆₇	1999 09 30.29700	23 06 17.20	-12 36 42.7	18.6	704
1999 RV ₁₆₅	1999 08 12.36487	23 29 43.01	-03 57 22.9		699	1999 RO ₁₆₇	1999 09 30.32246	23 06 16.00	-12 36 43.4	18.7	704
1999 RV ₁₆₅	1999 08 12.39289	23 29 42.49	-03 57 29.8		699	1999 RO ₁₆₇	1999 10 07.25140	23 01 34.08	-12 33 56.4	18.3	704
1999 RV ₁₆₅	1999 08 17.37233	23 27 57.93	-04 14 03.1	18.8 V	691	1999 RO ₁₆₇	1999 10 07.26287	23 01 33.67	-12 33 56.4	18.7	704
1999 RV ₁₆₅	1999 08 17.39314	23 27 57.46	-04 14 07.5	18.9 V	691	1999 RO ₁₆₇	1999 10 07.27451	23 01 33.20	-12 33 55.6	18.7	704
1999 RV ₁₆₅	1999 08 17.41405	23 27 56.98	-04 14 11.9	18.8 V	691	1999 RO ₁₆₇	1999 10 07.28644	23 01 32.79	-12 33 54.5	18.5	704
1999 RV ₁₆₅	1999 09 28.91228	23 08 52.14	-06 58 06.7	18.5	120	1999 RO ₁₆₇	1999 10 07.29802	23 01 32.34	-12 33 53.4	18.8	704
1999 RV ₁₆₅	1999 09 28.92319	23 08 51.82	-06 58 09.4		120	1999 RQ ₁₆₇	1999 09 30.27076	23 03 57.82	-11 13 16.5	18.5	704
1999 RV ₁₆₅	1999 10 07.25170	23 05 37.74	-07 25 10.9	18.5	704	1999 RQ ₁₆₇	1999 09 30.28339	23 03 57.17	-11 13 17.2	18.6	704
1999 RV ₁₆₅	1999 10 07.28675	23 05 36.85	-07 25 19.2	18.7	704	1999 RQ ₁₆₇	1999 09 30.29607	23 03 56.43	-11 13 17.4	18.8	704
1999 RV ₁₆₅	1999 10 07.29833	23 05 36.59	-07 25 20.5	18.5	704	1999 RQ ₁₆₇	1999 09 30.30892	23 03 55.76	-11 13 17.3	19.0	704
1999 RG ₁₆₆	1999 08 12.33559	23 26 30.12	-04 02 59.2	19.1 R	699	1999 RQ ₁₆₇	1999 09 30.32153	23 03 55.04	-11 13 17.6	18.9	704
1999 RG ₁₆₆	1999 08 12.36360	23 26 29.44	-04 03 12.5		699	1999 RQ ₁₆₇	1999 10 07.25012	22 58 36.22	-11 11 50.7	18.8	704
1999 RG ₁₆₆	1999 08 12.39162	23 26 28.73	-04 03 27.6		699	1999 RQ ₁₆₇	1999 10 07.26158	22 58 35.80	-11 11 49.6	19.1	704
1999 RG ₁₆₆	1999 09 30.27037	22 56 17.69	-11 58 09.4	18.9	704	1999 RQ ₁₆₇	1999 10 07.27325	22 58 35.24	-11 11 48.3	18.9	704
1999 RG ₁₆₆	1999 09 30.28301	22 56 17.23	-11 58 16.1	19.5	704	1999 RQ ₁₆₇	1999 10 07.28516	22 58 34.67	-11 11 46.7	19.2	704
1999 RG ₁₆₆	1999 09 30.29568	22 56 16.69	-11 58 21.7	19.6	704	1999 RQ ₁₆₇	1999 10 07.29673	22 58 34.13	-11 11 46.9	18.9	704
1999 RG ₁₆₆	1999 09 30.32115	22 56 15.96	-11 58 34.3	19.1	704	1999 RU ₁₆₇	1999 10 07.27343	22 54 11.42	-08 19 13.4	19.2	704
1999 RG ₁₆₆	1999 10 07.25006	22 52 59.29	-12 49 55.0	18.6	704	1999 RU ₁₆₇	1999 10 07.28536	22 54 10.99	-08 19 12.8	18.9	704
1999 RG ₁₆₆	1999 10 07.26151	22 52 58.93	-12 49 59.0	19.2	704	1999 RU ₁₆₇	1999 10 07.29692	22 54 10.55	-08 19 12.5	18.9	704
1999 RG ₁₆₆	1999 10 07.27318	22 52 58.62	-12 50 04.5	19.1	704	1999 RX ₁₆₇	1999 09 03.29427	23 25 05.19	-04 54 14.2	17.5 V	691
1999 RG ₁₆₆	1999 10 07.29667	22 52 58.03	-12 50 13.7	19.0	704	1999 RX ₁₆₇	1999 09 03.31624	23 25 04.24	-04 54 29.9	17.4 V	691
1999 RH ₁₆₆	1999 10 06.18726	22 58 33.44	-04 41 13.2	20.2	704	1999 RX ₁₆₇	1999 09 03.33841	23 25 03.28	-04 54 45.6	17.5 V	691
1999 RH ₁₆₆	1999 10 06.20048	22 58 32.98	-04 41 15.7	20.1	704	1999 RX ₁₆₇	1999 09 07.34437	23 22 15.74	-05 42 25.2	18.0	704
1999 RH ₁₆₆	1999 10 06.21375	22 58 32.46	-04 41 18.5	20.2	704	1999 RX ₁₆₇	1999 09 07.35619	23 22 15.			

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1999 RA ₁₆₈	1999 10 07.28619	22 59 02.00	-07 32 41.6	18.1	704	1999 RC ₁₆₉	1999 10 07.28763	23 10 26.56	-04 53 25.6	18.7	704
1999 RA ₁₆₈	1999 10 07.29776	22 59 01.55	-07 32 41.2	17.5	704	1999 RC ₁₆₉	1999 10 07.29920	23 10 26.25	-04 53 30.4	18.7	704
1999 RC ₁₆₈	1999 09 30.27200	23 09 40.29	-08 35 18.3	18.5	704	1999 RD ₁₆₉	1999 08 22.30935	23 33 26.75	-00 37 59.4	17.5 R	699
1999 RC ₁₆₈	1999 09 30.28464	23 09 39.84	-08 35 20.4	18.4	704	1999 RD ₁₆₉	1999 08 22.33480	23 33 26.03	-00 37 58.8		699
1999 RC ₁₆₈	1999 09 30.29730	23 09 39.36	-08 35 23.0	18.6	704	1999 RD ₁₆₉	1999 08 22.36025	23 33 25.30	-00 37 59.5		699
1999 RC ₁₆₈	1999 09 30.31015	23 09 38.84	-08 35 25.5	19.8	704	1999 RD ₁₆₉	1999 09 27.32694	23 08 35.04	-01 59 38.8	17.7 R	699
1999 RC ₁₆₈	1999 09 30.32277	23 09 38.38	-08 35 28.6	19.3	704	1999 RD ₁₆₉	1999 09 27.34733	23 08 34.19	-01 59 43.0		699
1999 RF ₁₆₈	1992 11 18.13297	02 46 34.42	+12 19 18.1		691	1999 RD ₁₆₉	1999 09 27.36771	23 08 33.34	-01 59 45.8		699
1999 RF ₁₆₈	1992 11 18.15849	02 46 32.97	+12 19 11.5	19.2 V	691	1999 RD ₁₆₉	1999 10 02.28699	23 05 40.38	-02 12 31.2	17.8	704
1999 RF ₁₆₈	1992 11 18.18689	02 46 31.33	+12 19 05.1		691	1999 RD ₁₆₉	1999 10 02.30026	23 05 39.88	-02 12 33.6	17.9	704
1999 RK ₁₆₈	1999 07 16.37417	23 44 36.44	-05 40 13.0	18.6	704	1999 RD ₁₆₉	1999 10 02.31351	23 05 39.46	-02 12 36.1	18.0	704
1999 RK ₁₆₈	1999 07 16.38661	23 44 36.71	-05 40 10.5	19.2	704	1999 RD ₁₆₉	1999 10 02.32677	23 05 38.99	-02 12 37.7	18.0	704
1999 RK ₁₆₈	1999 07 16.39913	23 44 37.02	-05 40 08.1	19.2	704	1999 RD ₁₆₉	1999 10 02.34000	23 05 38.47	-02 12 39.3	18.2	704
1999 RK ₁₆₈	1999 07 16.41161	23 44 37.30	-05 40 05.3	19.4	704	1999 RD ₁₆₉	1999 10 07.26348	23 03 23.16	-02 22 51.8	18.5	704
1999 RK ₁₆₈	1999 08 12.33177	23 46 10.01	-05 06 47.4	17.9 R	699	1999 RD ₁₆₉	1999 10 07.27512	23 03 22.84	-02 22 53.8	18.6	704
1999 RK ₁₆₈	1999 08 12.35978	23 46 09.36	-05 06 48.4		699	1999 RD ₁₆₉	1999 10 07.28705	23 03 22.55	-02 22 56.8	18.3	704
1999 RK ₁₆₈	1999 08 12.38780	23 46 08.79	-05 06 49.4		699	1999 RD ₁₆₉	1999 10 07.29863	23 03 22.24	-02 22 58.3	18.1	704
1999 RK ₁₆₈	1999 09 30.21838	23 10 43.13	-06 48 57.1	17.5 R	699	1999 RD ₁₆₉	1999 10 10.87784	23 02 11.65	-02 28 23.3	16.2	106
1999 RK ₁₆₈	1999 09 30.24894	23 10 41.73	-06 48 59.7		699	1999 RD ₁₆₉	1999 10 10.89512	23 02 11.24	-02 28 25.5	17.1	106
1999 RK ₁₆₈	1999 09 30.27950	23 10 40.44	-06 49 02.1		699	1999 RC ₁₆₉	1999 10 07.16994	22 59 19.26	-00 35 55.8	18.5 R	703
1999 RK ₁₆₈	1999 10 02.28734	23 09 19.62	-06 51 04.9	18.3	704	1999 RC ₁₆₉	1999 10 07.18227	22 59 18.74	-00 35 59.2	18.7 R	703
1999 RK ₁₆₈	1999 10 02.30062	23 09 19.06	-06 51 06.7	17.9	704	1999 RC ₁₆₉	1999 10 07.19462	22 59 18.24	-00 36 00.1	18.7 R	703
1999 RK ₁₆₈	1999 10 02.31385	23 09 18.47	-06 51 06.8	17.8	704	1999 RC ₁₆₉	1999 10 07.20693	22 59 17.83	-00 36 01.8	17.9 R	703
1999 RK ₁₆₈	1999 10 02.32711	23 09 17.93	-06 51 08.0	17.7	704	1999 RC ₁₆₉	1999 10 07.25074	22 59 15.98	-00 36 07.6	18.7	704
1999 RK ₁₆₈	1999 10 02.34034	23 09 17.37	-06 51 08.8	17.6	704	1999 RC ₁₆₉	1999 10 07.26220	22 59 15.55	-00 36 09.4	19.4	704
1999 RK ₁₆₈	1999 10 07.25176	23 06 23.44	-06 53 51.9	18.2	704	1999 RC ₁₆₉	1999 10 07.27386	22 59 15.09	-00 36 11.3	18.9	704
1999 RK ₁₆₈	1999 10 07.26323	23 06 23.07	-06 53 51.3	18.2	704	1999 RC ₁₆₉	1999 10 07.28579	22 59 14.59	-00 36 12.5	18.6	704
1999 RK ₁₆₈	1999 10 07.27487	23 06 22.66	-06 53 51.4	18.1	704	1999 RC ₁₆₉	1999 10 07.29735	22 59 14.18	-00 36 14.7	19.4	704
1999 RK ₁₆₈	1999 10 07.28681	23 06 22.26	-06 53 52.1	18.2	704	1999 RH ₁₆₉	1999 08 22.30299	23 37 28.49	+02 34 42.2	17.7 R	699
1999 RK ₁₆₈	1999 10 07.29839	23 06 21.90	-06 53 51.3	19.2	704	1999 RH ₁₆₉	1999 08 22.32844	23 37 27.58	+02 34 33.1		699
1999 RM ₁₆₈	1998 04 21.29469	14 05 59.16	-05 12 23.4	18.5	704	1999 RH ₁₆₉	1999 08 22.35389	23 37 26.59	+02 34 24.1		699
1999 RM ₁₆₈	1998 04 21.31479	14 05 58.19	-05 12 15.0	18.8	704	1999 RH ₁₆₉	1999 10 02.28708	23 06 59.09	-03 08 43.6	18.2	704
1999 RM ₁₆₈	1998 04 21.33508	14 05 57.27	-05 12 09.5	18.8	704	1999 RH ₁₆₉	1999 10 02.30035	23 06 58.62	-03 08 50.0	18.8	704
1999 RM ₁₆₈	1998 04 21.35524	14 05 56.28	-05 12 00.4	19.1	704	1999 RH ₁₆₉	1999 10 02.31359	23 06 58.14	-03 08 55.3	18.5	704
1999 RM ₁₆₈	1998 04 21.37594	14 05 55.35	-05 11 51.2	19.1	704	1999 RH ₁₆₉	1999 10 02.32685	23 06 57.69	-03 09 02.3	17.8	704
1999 RN ₁₆₈	1999 10 06.17367	22 58 51.25	-03 46 35.1	18.6	704	1999 RH ₁₆₉	1999 10 02.34008	23 06 57.22	-03 09 08.2	18.1	704
1999 RN ₁₆₈	1999 10 06.18726	22 58 50.60	-03 46 34.7	19.0	704	1999 RH ₁₆₉	1999 10 06.17487	23 05 01.32	-03 37 32.2	18.0	704
1999 RN ₁₆₈	1999 10 06.20048	22 58 50.00	-03 46 34.4	18.9	704	1999 RH ₁₆₉	1999 10 06.18846	23 05 00.91	-03 37 37.8	18.1	704
1999 RN ₁₆₈	1999 10 06.21375	22 58 49.41	-03 46 34.3	18.7	704	1999 RH ₁₆₉	1999 10 06.20168	23 05 00.50	-03 37 43.5	18.8	704
1999 RN ₁₆₈	1999 10 06.22714	22 58 48.78	-03 46 34.0	19.0	704	1999 RH ₁₆₉	1999 10 06.21494	23 05 00.10	-03 37 49.1	18.2	704
1999 RO ₁₆₈	1999 10 07.25182	23 03 27.10	-05 50 25.3	18.5	704	1999 RH ₁₆₉	1999 10 06.22879	23 04 59.67	-03 37 55.0	18.1	704
1999 RO ₁₆₈	1999 10 07.26329	23 03 26.71	-05 50 27.2	19.1	704	1999 RH ₁₆₉	1999 10 07.25188	23 04 32.71	-03 44 58.7	18.8	704
1999 RO ₁₆₈	1999 10 07.27493	23 03 26.29	-05 50 29.8	18.9	704	1999 RH ₁₆₉	1999 10 07.26336	23 04 32.40	-03 45 05.4	19.3	704
1999 RO ₁₆₈	1999 10 07.28687	23 03 25.83	-05 50 30.0	19.3	704	1999 RH ₁₆₉	1999 10 07.27499	23 04 32.09	-03 45 09.6	19.3	704
1999 RO ₁₆₈	1999 10 07.29845	23 03 25.49	-05 50 33.3	19.3	704	1999 RH ₁₆₉	1999 10 07.28693	23 04 31.76	-03 45 15.7	18.9	704
1999 RQ ₁₆₈	1991 10 09.18629	00 52 14.22	+07 28 02.0		691	1999 RH ₁₆₉	1999 10 07.29851	23 04 31.46	-03 45 20.4	19.1	704
1999 RQ ₁₆₈	1991 10 09.20920	00 52 12.94	+07 27 55.9	19.5 V	691	1999 RQ ₁₆₉	1999 09 04.30834	23 29 47.44	+01 52 34.8	17.7 R	703
1999 RQ ₁₆₈	1991 10 09.23062	00 52 11.75	+07 27 49.9		691	1999 RQ ₁₆₉	1999 09 04.31981	23 29 46.84	+01 52 30.5	17.9 R	703
1999 RR ₁₆₈	1999 07 23.30465	23 33 29.43	+03 01 06.7	17.8	704	1999 RQ ₁₆₉	1999 09 04.33132	23 29 46.25	+01 52 26.7	17.9 R	703
1999 RR ₁₆₈	1999 07 23.34185	23 33 30.27	+03 01 05.6	17.9	704	1999 RQ ₁₆₉	1999 09 04.34286	23 29 45.68	+01 52 22.1	17.8 R	703
1999 RR ₁₆₈	1999 07 23.35423	23 33 30.58	+03 01 05.3	17.2	704	1999 RQ ₁₆₉	1999 09 07.34556	23 27 15.01	+01 52 57.6	18.4	704
1999 RR ₁₆₈	1999 08 22.30935	23 34 13.89	+00 36 32.9	16.6 R	699	1999 RQ ₁₆₉	1999 09 07.35736	23 27 14.33	+01 52 53.1	18.4	704
1999 RR ₁₆₈	1999 08 22.33480	23 34 13.23	+00 36 18.3		699	1999 RQ ₁₆₉	1999 09 07.36921	23 27 13.71	+01 52 48.2	18.6	704
1999 RR ₁₆₈	1999 08 22.36025	23 34 12.60	+00 36 03.9		699	1999 RQ ₁₆₉	1999 09 07.38115	23 27 13.05	+01 52 43.6	18.7	704
1999 RR ₁₆₈	1999 09 30.21838	23 09 53.69	-07 36 16.9	16.6 R	699	1999 RQ ₁₆₉	1999 09 07.39280	23 27 12.40	+01 52 38.5	18.4	704
1999 RR ₁₆₈	1999 09 30.24894	23 09 52.57	-07 36 40.6		699	1999 RQ ₁₆₉	1999 10 02.30026	23 06 54.78	+01 32 21.7	18.6	704
1999 RR ₁₆₈	1999 09 30.27950	23 09 51.40	-07 37 04.1		699	1999 RQ ₁₆₉	1999 10 02.31351	23 06 54.27	+01 32 27.6	18.6	704
1999 RR ₁₆₈	1999 10 02.28743	23 08 45.38	-08 01 55.6	17.3	704	1999 RQ ₁₆₉	1999 10 02.32677	23 06 53.77	+01 32 31.7	18.7	704
1999 RR ₁₆₈	1999 10 02.30070	23 08 44.89	-08 02 05.4	17.0	704	1999 RQ ₁₆₉	1999 10 02.34000	23 06 53.22	+01 32 38.5	18.3	704
1999 RR ₁₆₈	1999 10 02.31394	23 08 44.39	-08 02 15.5	17.2	704	1999 RQ ₁₆₉	1999 10 07.25201	23 04 10.93	-02 04 58.2	18.3	704
1999 RR ₁₆₈	1999 10 02.32720	23 08 43.95	-08 02 24.2	17.0	704	1999 RQ ₁₆₉	1999 10 07.26348	23 04 10.57	-02 05 02.0	18.6	704
1999 RR ₁₆₈	1999 10 02.34043	23 08 43.45	-08 02 35.2	17.3	704	1999 RQ ₁₆₉	1999 10 07.27512	23 04 10.22	-02 05 06.7	18.5	704
1999 RR ₁₆₈	1999 10 07.25164	23 06 26.71	-08 59 24.0	17.7	704	1999 RQ ₁₆₉	1999 10 07.28705	23 04 09.82	-02 05 11.0	18.3	704
1999 RR ₁₆₈	1999 10 07.26311	23 06 26.40	-08 59 31.7	17.8	704	1999 RQ ₁₆₉	1999 10 07.29863	23 04 09.43	-02 05 14.8	18.6	704
1999 RR ₁₆₈	1999 10 07.27475	23 06 26.11	-08 59 39.7	18.0	704	1999 RQ ₁₆₉	1999 10 15.27543	23 01 23.10	-02 48 36.0	18.9 V	691
1999 RR ₁₆₈	1999 10 07.28669	23 06 25.79	-08 59 48.3	18.1	704	1999 RQ ₁₆₉	1999 10 15.28129	23 01 23.00	-02 48 37.6	18.9 V	691
1999 RR ₁₆₈	1999 10 07.29827	23 06 25.45	-08 59 55.8	18.2	704	1999 RQ ₁₆₉	1999 10 15.28871	23 01 22.89	-02 48 39.6	19.0 V	691
1999 RS ₁₆₈	1999 09 30.21965	23 16 14.41	-07 12 10.2	18.3 R	699	1999 RR ₁₆₉	1999 09 04.30834	23 29 33.28	+02 16 35.2	18.5 R	703
1999 RS ₁₆₈	1999 09 30.25021	23 16 13.86	-07 12 28.5		699	1999 RR ₁₆₉	1999 09 04.31981	23 29 32.71	+02 16 32.8		

1999 RY ₁₆₉	1999 10 06.18846	23 07 50.06	-02 57 11.6	19.1	704	1999 RR ₁₇₁	1999 09 07.39173	23 24 12.89	-07 57 13.6	19.3	704
1999 RY ₁₆₉	1999 10 06.20168	23 07 49.60	-02 57 16.1	19.6	704	1999 RR ₁₇₁	1999 09 30.27198	23 05 48.91	-09 27 13.7	18.8	704
1999 RY ₁₆₉	1999 10 06.21494	23 07 49.11	-02 57 18.4	19.0	704	1999 RR ₁₇₁	1999 09 30.28462	23 05 48.32	-09 27 15.5	19.1	704
1999 RY ₁₆₉	1999 10 06.22879	23 07 48.54	-02 57 21.1	19.1	704	1999 RR ₁₇₁	1999 09 30.29729	23 05 47.79	-09 27 17.8	19.3	704
1999 RZ ₁₆₉	1999 10 01.17883	23 11 51.78	-02 40 06.2	18.5 V	691	1999 RR ₁₇₁	1999 09 30.31014	23 05 47.12	-09 27 19.9	19.5	704
1999 RZ ₁₆₉	1999 10 01.19998	23 11 50.80	-02 40 12.7	18.2 V	691	1999 RR ₁₇₁	1999 09 30.32275	23 05 46.67	-09 27 23.9	19.1	704
1999 RZ ₁₆₉	1999 10 01.22264	23 11 49.79	-02 40 20.1	19.0 V	691	1999 RS ₁₇₁	1999 08 12.33304	23 39 29.82	-03 26 48.7	19.0 R	699
1999 RZ ₁₆₉	1999 10 06.17487	23 08 32.47	-03 04 42.5	19.1	704	1999 RS ₁₇₁	1999 08 12.36105	23 39 29.39	-03 26 58.3		699
1999 RZ ₁₆₉	1999 10 06.18846	23 08 31.94	-03 04 46.9	19.0	704	1999 RS ₁₇₁	1999 08 12.38907	23 39 28.95	-03 27 09.0		699
1999 RZ ₁₆₉	1999 10 06.20168	23 08 31.44	-03 04 50.3	19.3	704	1999 RS ₁₇₁	1999 09 07.34444	23 25 06.09	-07 08 34.2	18.4	704
1999 RZ ₁₆₉	1999 10 06.21494	23 08 30.91	-03 04 54.4	19.0	704	1999 RS ₁₇₁	1999 09 07.35626	23 25 05.51	-07 08 41.5	18.5	704
1999 RZ ₁₆₉	1999 10 06.22879	23 08 30.39	-03 04 57.7	19.2	704	1999 RS ₁₇₁	1999 09 07.36809	23 25 04.95	-07 08 47.3	18.6	704
1999 RE ₁₇₀	1998 03 26.14100	11 07 54.89	+04 31 25.4	18.6	704	1999 RS ₁₇₁	1999 09 07.38006	23 25 04.36	-07 08 55.0	18.7	704
1999 RE ₁₇₀	1998 03 26.16147	11 07 53.89	+04 31 34.6	18.8	704	1999 RS ₁₇₁	1999 09 07.39164	23 25 03.82	-07 09 01.3	19.0	704
1999 RE ₁₇₀	1998 03 26.18163	11 07 52.78	+04 31 42.6	19.4	704	1999 RS ₁₇₁	1999 09 30.27185	23 08 05.26	-10 30 18.1	18.5	704
1999 RE ₁₇₀	1998 03 29.18189	11 05 31.88	+04 50 59.7	18.6	704	1999 RS ₁₇₁	1999 09 30.28448	23 08 04.73	-10 30 23.6	18.5	704
1999 RE ₁₇₀	1998 03 29.20200	11 05 30.99	+04 51 06.0	19.5	704	1999 RS ₁₇₁	1999 09 30.29715	23 08 04.30	-10 30 28.8	18.7	704
1999 RE ₁₇₀	1998 03 29.22217	11 05 30.09	+04 51 13.3	19.7	704	1999 RS ₁₇₁	1999 09 30.31000	23 08 03.82	-10 30 34.9	18.9	704
1999 RE ₁₇₀	1998 03 29.24234	11 05 29.00	+04 51 22.5	19.0	704	1999 RS ₁₇₁	1999 09 30.32262	23 08 03.35	-10 30 38.3	19.0	704
1999 RE ₁₇₀	1998 03 29.26277	11 05 28.03	+04 51 31.3	19.0	704	1999 RX ₁₇₁	1999 07 16.37341	23 41 30.02	-06 07 35.2	18.7	704
1999 RE ₁₇₀	1999 10 05.20809	23 09 38.56	-04 35 14.5	18.7	704	1999 RX ₁₇₁	1999 07 16.38586	23 41 30.49	-06 07 32.5	19.0	704
1999 RE ₁₇₀	1999 10 05.22129	23 09 38.07	-04 35 18.7	19.0	704	1999 RX ₁₇₁	1999 07 16.39833	23 41 30.85	-06 07 29.7	19.9	704
1999 RE ₁₇₀	1999 10 05.23451	23 09 37.57	-04 35 22.7	18.8	704	1999 RX ₁₇₁	1999 07 16.41085	23 41 31.39	-06 07 27.5	19.3	704
1999 RE ₁₇₀	1999 10 05.25887	23 09 36.65	-04 35 30.2	19.1	704	1999 RX ₁₇₁	1999 10 07.25164	23 05 05.05	-08 36 05.1	18.7	704
1999 RE ₁₇₀	1999 10 05.27242	23 09 36.18	-04 35 34.4	18.7	704	1999 RX ₁₇₁	1999 10 07.26311	23 05 04.66	-08 36 04.8	19.0	704
1999 RF ₁₇₀	1999 09 07.35793	23 32 08.79	-01 47 23.2	19.3	704	1999 RX ₁₇₁	1999 10 07.27475	23 05 04.27	-08 36 05.1	19.1	704
1999 RF ₁₇₀	1999 09 07.36975	23 32 08.28	-01 47 26.1	19.3	704	1999 RX ₁₇₁	1999 10 07.28669	23 05 03.92	-08 36 05.1	18.9	704
1999 RF ₁₇₀	1999 09 07.38173	23 32 07.68	-01 47 30.2	19.3	704	1999 RX ₁₇₁	1999 10 07.29827	23 05 03.43	-08 36 06.2	18.8	704
1999 RF ₁₇₀	1999 09 07.39337	23 32 07.22	-01 47 34.5	19.6	704	1999 RC ₁₇₂	1999 08 12.33177	23 43 15.34	-07 09 50.2	17.9 R	699
1999 RF ₁₇₀	1999 09 30.22117	23 16 23.42	-03 32 51.4	18.6 V	691	1999 RC ₁₇₂	1999 08 12.35978	23 43 14.70	-07 09 58.8		699
1999 RF ₁₇₀	1999 09 30.24248	23 16 22.62	-03 32 56.9	18.6 V	691	1999 RC ₁₇₂	1999 08 12.38780	23 43 14.10	-07 10 06.0		699
1999 RF ₁₇₀	1999 09 30.26359	23 16 21.81	-03 33 02.1	18.5 V	691	1999 RC ₁₇₂	1999 09 30.27177	23 10 01.67	-11 28 55.8	18.1	704
1999 RH ₁₇₀	1999 07 16.36254	23 49 21.64	-02 09 41.2	17.8	704	1999 RC ₁₇₂	1999 09 30.28441	23 10 01.16	-11 29 02.1	18.3	704
1999 RH ₁₇₀	1999 07 16.37499	23 49 22.05	-02 09 37.2	18.2	704	1999 RC ₁₇₂	1999 09 30.29708	23 10 00.60	-11 29 03.9	18.3	704
1999 RH ₁₇₀	1999 07 16.38743	23 49 22.43	-02 09 32.3	18.4	704	1999 RC ₁₇₂	1999 09 30.30993	23 10 00.16	-11 29 08.4	19.6	704
1999 RH ₁₇₀	1999 07 16.39994	23 49 22.90	-02 09 28.0	18.5	704	1999 RC ₁₇₂	1999 09 30.32255	23 09 59.57	-11 29 09.4	19.4	704
1999 RH ₁₇₀	1999 07 16.41243	23 49 23.34	-02 09 22.8	18.5	704	1999 RC ₁₇₂	1999 10 07.25151	23 05 54.19	-11 49 10.6	17.9	704
1999 RH ₁₇₀	1999 08 22.39802	23 48 12.89	-00 32 24.0	17.6 R	699	1999 RC ₁₇₂	1999 10 07.26298	23 05 53.80	-11 49 11.7	18.5	704
1999 RH ₁₇₀	1999 08 22.42859	23 48 11.55	-00 32 25.9		699	1999 RC ₁₇₂	1999 10 07.27463	23 05 53.49	-11 49 14.2	18.5	704
1999 RH ₁₇₀	1999 08 22.45920	23 48 10.24	-00 32 27.3		699	1999 RC ₁₇₂	1999 10 07.28656	23 05 53.11	-11 49 14.5	18.8	704
1999 RH ₁₇₀	1999 10 01.17917	23 12 26.08	-02 27 28.9	17.4 V	691	1999 RC ₁₇₂	1999 10 07.29814	23 05 52.65	-11 49 16.4	18.3	704
1999 RH ₁₇₀	1999 10 01.20029	23 12 25.11	-02 27 32.4	17.4 V	691	1999 RJ ₁₇₂	1999 09 07.34485	23 30 35.73	-10 19 38.5	18.8	704
1999 RH ₁₇₀	1999 10 01.22296	23 12 24.06	-02 27 35.9	17.2 V	691	1999 RJ ₁₇₂	1999 09 07.35665	23 30 35.06	-10 19 40.6	19.0	704
1999 RH ₁₇₀	1999 10 02.28780	23 11 38.74	-02 30 21.1	17.6	704	1999 RJ ₁₇₂	1999 09 07.36850	23 30 34.46	-10 19 42.9	18.9	704
1999 RH ₁₇₀	1999 10 02.30108	23 11 38.14	-02 30 21.5	18.4	704	1999 RJ ₁₇₂	1999 09 07.38045	23 30 33.79	-10 19 45.4	18.7	704
1999 RH ₁₇₀	1999 10 02.31431	23 11 37.53	-02 30 24.0	18.2	704	1999 RJ ₁₇₂	1999 09 07.39210	23 30 33.15	-10 19 47.0	19.0	704
1999 RH ₁₇₀	1999 10 02.32758	23 11 36.98	-02 30 26.0	17.3	704	1999 RJ ₁₇₂	1999 09 30.27177	23 10 40.82	-11 07 48.8	19.2	704
1999 RH ₁₇₀	1999 10 02.34080	23 11 36.35	-02 30 28.3	17.9	704	1999 RJ ₁₇₂	1999 09 30.28441	23 10 40.23	-11 07 50.8	19.3	704
1999 RH ₁₇₀	1999 10 06.17487	23 09 10.93	-02 39 08.6	18.1	704	1999 RJ ₁₇₂	1999 09 30.29708	23 10 39.50	-11 07 50.4	18.8	704
1999 RH ₁₇₀	1999 10 06.18846	23 09 10.41	-02 39 10.5	18.3	704	1999 RJ ₁₇₂	1999 09 30.32255	23 10 38.36	-11 07 52.0	19.7	704
1999 RH ₁₇₀	1999 10 06.20168	23 09 09.89	-02 39 12.4	18.6	704	1999 RJ ₁₇₂	1999 10 07.26298	23 05 49.99	-11 08 55.4	19.2	704
1999 RH ₁₇₀	1999 10 06.21494	23 09 09.39	-02 39 14.1	18.8	704	1999 RJ ₁₇₂	1999 10 07.27463	23 05 49.51	-11 08 53.9	19.2	704
1999 RH ₁₇₀	1999 10 06.22879	23 09 08.84	-02 39 15.8	18.2	704	1999 RJ ₁₇₂	1999 10 07.28656	23 05 49.13	-11 08 54.0	19.0	704
1999 RH ₁₇₀	1999 10 07.27506	23 08 33.69	-02 41 16.8	19.0	704	1999 RJ ₁₇₂	1999 10 07.29814	23 05 48.61	-11 08 53.8	19.3	704
1999 RH ₁₇₀	1999 10 07.28699	23 08 33.24	-02 41 18.9	18.8	704	1999 RK ₁₇₂	1999 09 30.27224	23 14 35.13	-12 53 29.3	18.6	704
1999 RH ₁₇₀	1999 10 07.29857	23 08 32.81	-02 41 20.5	19.0	704	1999 RK ₁₇₂	1999 09 30.28488	23 14 34.65	-12 53 34.2	18.6	704
1999 RJ ₁₇₀	1992 11 25.08120	03 06 30.59	+21 54 18.5		691	1999 RK ₁₇₂	1999 09 30.29755	23 14 34.12	-12 53 38.6	18.7	704
1999 RJ ₁₇₀	1992 11 25.10531	03 06 29.29	+21 54 12.8	18.8 V	691	1999 RK ₁₇₂	1999 09 30.32301	23 14 33.20	-12 53 48.3	18.8	704
1999 RJ ₁₇₀	1992 11 25.13021	03 06 27.81	+21 54 07.2		691	1999 RM ₁₇₂	1999 07 16.37354	23 34 58.86	-04 35 41.7	17.6	704
1999 RJ ₁₇₀	1999 09 30.28559	23 16 32.04	-03 19 06.6	17.8 V	691	1999 RM ₁₇₂	1999 07 16.38598	23 34 59.29	-04 35 42.2	17.5	704
1999 RJ ₁₇₀	1999 09 30.30718	23 16 31.04	-03 19 10.3	17.7 V	691	1999 RM ₁₇₂	1999 07 16.39846	23 34 59.73	-04 35 42.4	18.5	704
1999 RJ ₁₇₀	1999 09 30.32859	23 16 30.05	-03 19 13.9	17.7 V	691	1999 RM ₁₇₂	1999 07 16.41098	23 35 00.15	-04 35 42.3	18.9	704
1999 RJ ₁₇₀	1999 10 06.17546	23 12 42.71	-03 33 44.4	18.0	704	1999 RM ₁₇₂	1999 09 30.27224	23 14 49.87	-12 44 28.3	16.0	704
1999 RJ ₁₇₀	1999 10 06.18906	23 12 42.21	-03 33 46.2	18.3	704	1999 RM ₁₇₂	1999 09 30.28488	23 14 49.39	-12 44 33.0	16.1	704
1999 RJ ₁₇₀	1999 10 06.20228	23 12 41.69	-03 33 47.8	18.9	704	1999 RM ₁₇₂	1999 09 30.29755	23 14 48.90	-12 44 38.0	16.3	704
1999 RJ ₁₇₀	1999 10 06.21553	23 12 41.20	-03 33 49.6	18.4	704	1999 RM ₁₇₂	1999 09 30.31039	23 14 48.42	-12 44 42.6	17.4	704
1999 RJ ₁₇₀	1999 10 06.22938	23 12 40.68	-03 33 50.9	18.3	704	1999 RM ₁₇₂	1999 09 30.32301	23 14 47.88	-12 44 46.3	17.8	704
1999 RJ ₁₇₀	1999 10 07.25239	23 12 06.46	-03 35 54.0	18.9	704	1999 RM ₁₇₂	1999 10 07.25145	23 11 15.47	-13 21 21.0	17.8	704
1999 RJ ₁₇₀	1999 10 07.26385	23 12 06.12	-03 35 54.6	19.1	704	1999 RM ₁₇₂	1999 10 07				

1999 RC ₁₇₃	1999 09 30.27148	23 14 05.77	-16 14 19.5	18.5	704	1999 RP ₁₇₄	1999 10 07.25318	23 16 53.89	-08 51 42.9	18.7	704
1999 RC ₁₇₃	1999 09 30.28411	23 14 05.15	-16 14 20.5	18.6	704	1999 RP ₁₇₄	1999 10 07.26469	23 16 53.58	-08 51 46.1	19.0	704
1999 RC ₁₇₃	1999 09 30.29678	23 14 04.55	-16 14 19.1	18.8	704	1999 RP ₁₇₄	1999 10 07.27642	23 16 53.20	-08 51 47.3	19.1	704
1999 RC ₁₇₃	1999 09 30.32224	23 14 03.25	-16 14 20.2	19.3	704	1999 RP ₁₇₄	1999 10 07.28825	23 16 52.66	-08 51 49.4	19.2	704
1999 RC ₁₇₃	1999 10 04.23916	23 11 15.00	-16 11 56.2	18.1 R	703	1999 RP ₁₇₄	1999 10 07.29980	23 16 52.34	-08 51 52.3	19.3	704
1999 RC ₁₇₃	1999 10 04.25181	23 11 14.51	-16 11 55.2	18.1 R	703	1999 RU ₁₇₄	1999 09 30.27340	23 24 02.86	-09 22 27.9	18.0	704
1999 RC ₁₇₃	1999 10 04.26456	23 11 13.92	-16 11 53.6	18.0 R	703	1999 RU ₁₇₄	1999 09 30.28603	23 24 02.31	-09 22 35.5	18.1	704
1999 RC ₁₇₃	1999 10 04.27719	23 11 13.34	-16 11 53.8	18.1 R	703	1999 RU ₁₇₄	1999 09 30.29870	23 24 01.78	-09 22 41.9	19.1	704
1999 RD ₁₇₃	1999 09 30.27241	23 15 01.80	-15 19 10.4	18.4	704	1999 RU ₁₇₄	1999 09 30.31155	23 24 01.23	-09 22 48.7	19.0	704
1999 RD ₁₇₃	1999 09 30.28504	23 15 01.22	-15 19 09.3	18.9	704	1999 RU ₁₇₄	1999 09 30.32416	23 24 00.69	-09 22 55.3	18.6	704
1999 RD ₁₇₃	1999 09 30.29771	23 15 00.58	-15 19 08.5	19.1	704	1999 RU ₁₇₄	1999 10 07.25311	23 19 40.01	-10 21 24.1	17.8	704
1999 RD ₁₇₃	1999 09 30.31056	23 14 59.96	-15 19 06.1	19.2	704	1999 RU ₁₇₄	1999 10 07.26463	23 19 39.61	-10 21 29.0	18.7	704
1999 RF ₁₇₃	1999 10 04.24119	23 18 08.33	-15 55 40.4	18.8 R	703	1999 RU ₁₇₄	1999 10 07.29974	23 19 38.33	-10 21 45.7	18.7	704
1999 RF ₁₇₃	1999 10 04.25385	23 18 07.77	-15 55 39.8	18.1 R	703	1999 RV ₁₇₄	1999 09 30.27340	23 22 50.82	-08 37 15.2	18.7	704
1999 RF ₁₇₃	1999 10 04.26660	23 18 07.35	-15 55 40.0	19.0 R	703	1999 RV ₁₇₄	1999 09 30.28603	23 22 50.16	-08 37 21.8	18.9	704
1999 RF ₁₇₃	1999 10 04.27924	23 18 06.91	-15 55 38.8	18.8 R	703	1999 RV ₁₇₄	1999 09 30.29870	23 22 49.59	-08 37 27.7	19.9	704
1999 RL ₁₇₃	1999 09 30.27302	23 18 47.64	-14 07 41.1	19.0	704	1999 RV ₁₇₄	1999 09 30.32416	23 22 48.51	-08 37 40.4	19.8	704
1999 RL ₁₇₃	1999 09 30.28566	23 18 47.12	-14 07 42.4	19.0	704	1999 RX ₁₇₄	1999 09 07.39425	23 42 03.50	-05 19 44.2	18.4	704
1999 RL ₁₇₃	1999 09 30.31117	23 18 45.85	-14 07 45.9	18.6	704	1999 RX ₁₇₄	1999 09 07.40568	23 42 02.97	-05 19 44.5	18.4	704
1999 RL ₁₇₃	1999 09 30.32379	23 18 45.34	-14 07 48.7	19.2	704	1999 RX ₁₇₄	1999 09 07.41712	23 42 02.34	-05 19 49.0	18.9	704
1999 RL ₁₇₃	1999 10 04.24119	23 16 02.96	-14 16 36.2	18.3 R	703	1999 RX ₁₇₄	1999 09 07.42850	23 42 01.83	-05 19 53.6	19.1	704
1999 RL ₁₇₃	1999 10 04.25385	23 16 02.33	-14 16 37.5	18.7 R	703	1999 RX ₁₇₄	1999 09 07.43986	23 42 01.29	-05 19 58.4	19.1	704
1999 RL ₁₇₃	1999 10 04.26660	23 16 01.75	-14 16 39.2	18.2 R	703	1999 RX ₁₇₄	1999 09 30.22094	23 23 51.21	-07 47 03.0	19.1 R	699
1999 RL ₁₇₃	1999 10 04.27924	23 16 01.16	-14 16 41.0	18.6 R	703	1999 RX ₁₇₄	1999 09 30.25147	23 23 49.79	-07 47 10.6		699
1999 RQ ₁₇₃	1999 09 30.27310	23 19 21.78	-12 36 20.1	18.3	704	1999 RX ₁₇₄	1999 09 30.28205	23 23 48.52	-07 47 20.5		699
1999 RQ ₁₇₃	1999 09 30.28573	23 19 21.21	-12 36 21.5	19.0	704	1999 RX ₁₇₄	1999 10 07.25324	23 19 24.27	-08 19 06.0	18.7	704
1999 RQ ₁₇₃	1999 09 30.29840	23 19 20.70	-12 36 23.8	19.2	704	1999 RX ₁₇₄	1999 10 07.26475	23 19 23.95	-08 19 08.2	18.8	704
1999 RQ ₁₇₃	1999 09 30.31125	23 19 20.09	-12 36 26.5	19.5	704	1999 RX ₁₇₄	1999 10 07.27648	23 19 23.52	-08 19 12.2	18.9	704
1999 RQ ₁₇₃	1999 09 30.32386	23 19 19.68	-12 36 28.0	19.4	704	1999 RX ₁₇₄	1999 10 07.28831	23 19 23.16	-08 19 16.4	19.1	704
1999 RR ₁₇₃	1999 09 30.27295	23 21 59.65	-14 41 31.1	17.1	704	1999 RY ₁₇₄	1999 10 02.31416	23 13 27.42	-05 59 22.4	18.7	704
1999 RR ₁₇₃	1999 09 30.28559	23 21 59.20	-14 41 35.9	17.3	704	1999 RY ₁₇₄	1999 10 02.32743	23 13 26.71	-05 59 25.4	18.5	704
1999 RR ₁₇₃	1999 09 30.29825	23 21 58.73	-14 41 40.3	17.6	704	1999 RY ₁₇₄	1999 10 02.34065	23 13 26.11	-05 59 27.8	18.1	704
1999 RR ₁₇₃	1999 09 30.31110	23 21 58.23	-14 41 45.7	18.0	704	1999 RC ₁₇₅	1999 09 30.22398	23 20 27.23	-03 43 50.7	17.9 V	691
1999 RR ₁₇₃	1999 09 30.32372	23 21 57.75	-14 41 49.9	17.6	704	1999 RC ₁₇₅	1999 09 30.24529	23 20 26.11	-03 43 53.0	18.0 V	691
1999 RR ₁₇₃	1999 10 04.24119	23 19 47.26	-15 04 29.4	17.0 R	703	1999 RC ₁₇₅	1999 09 30.26640	23 20 25.02	-03 43 54.8	18.0 V	691
1999 RR ₁₇₃	1999 10 04.25385	23 19 46.89	-15 04 32.9	17.0 R	703	1999 RC ₁₇₅	1999 10 08.08909	23 14 40.72	-03 51 24.1	19.3 V	691
1999 RR ₁₇₃	1999 10 04.26660	23 19 46.46	-15 04 37.9	17.2 R	703	1999 RC ₁₇₅	1999 10 08.11198	23 14 39.86	-03 51 24.5	18.5 V	691
1999 RR ₁₇₃	1999 10 04.27924	23 19 46.03	-15 04 41.8	17.1 R	703	1999 RC ₁₇₅	1999 10 08.13493	23 14 38.93	-03 51 25.3	18.3 V	691
1999 RV ₁₇₃	1999 09 30.27332	23 15 48.77	-09 22 19.0	17.6	704	1999 RC ₁₇₅	1999 10 14.18622	23 11 18.77	-03 51 50.8	19.7 V	691
1999 RV ₁₇₃	1999 09 30.28595	23 15 48.08	-09 22 18.1	18.2	704	1999 RC ₁₇₅	1999 10 14.21209	23 11 17.98	-03 51 50.7	19.3 V	691
1999 RV ₁₇₃	1999 09 30.29862	23 15 47.37	-09 22 15.3	18.4	704	1999 RC ₁₇₅	1999 10 14.23923	23 11 17.17	-03 51 49.7	19.5 V	691
1999 RV ₁₇₃	1999 09 30.31147	23 15 46.66	-09 22 12.8	18.7	704	1999 RH ₁₇₅	1999 10 07.25342	23 13 40.10	-04 27 16.5	18.5	704
1999 RV ₁₇₃	1999 09 30.32408	23 15 45.98	-09 22 11.4	18.5	704	1999 RH ₁₇₅	1999 10 07.26493	23 13 39.59	-04 27 18.9	18.9	704
1999 RV ₁₇₃	1999 10 01.19630	23 15 01.31	-09 19 57.6	18.5	704	1999 RH ₁₇₅	1999 10 07.27666	23 13 38.99	-04 27 19.2	18.5	704
1999 RV ₁₇₃	1999 10 01.20773	23 15 00.75	-09 19 55.3	19.2	704	1999 RH ₁₇₅	1999 10 07.28849	23 13 38.39	-04 27 18.9	18.9	704
1999 RV ₁₇₃	1999 10 01.20949	23 15 00.54	-09 19 55.5	18.4	704	1999 RH ₁₇₅	1999 10 07.30004	23 13 37.79	-04 27 21.1	18.9	704
1999 RV ₁₇₃	1999 10 01.21308	23 15 00.44	-09 19 55.2	19.7	704	1999 RK ₁₇₅	1999 09 07.39453	23 40 52.16	-01 03 45.5	18.6	704
1999 RV ₁₇₃	1999 10 01.21821	23 15 00.17	-09 19 54.3	20.4	704	1999 RK ₁₇₅	1999 09 07.40595	23 40 51.67	-01 03 49.4	18.8	704
1999 RV ₁₇₃	1999 10 01.22305	23 14 59.91	-09 19 53.7	18.2	704	1999 RK ₁₇₅	1999 09 07.41739	23 40 51.22	-01 03 52.0	18.7	704
1999 RV ₁₇₃	1999 10 01.22333	23 14 59.87	-09 19 53.0	20.0	704	1999 RK ₁₇₅	1999 09 07.42877	23 40 50.66	-01 03 56.2	19.3	704
1999 RV ₁₇₃	1999 10 01.22859	23 14 59.55	-09 19 51.9	20.4	704	1999 RK ₁₇₅	1999 09 07.44014	23 40 50.18	-01 03 59.0	19.2	704
1999 RV ₁₇₃	1999 10 01.23076	23 14 59.52	-09 19 52.2	18.1	704	1999 RK ₁₇₅	1999 09 30.19293	23 25 10.50	-02 59 44.8	18.2 R	699
1999 RV ₁₇₃	1999 10 01.23371	23 14 59.33	-09 19 50.9	19.6	704	1999 RK ₁₇₅	1999 09 30.22347	23 25 09.33	-02 59 55.1		699
1999 RV ₁₇₃	1999 10 01.23886	23 14 59.02	-09 19 50.3	20.3	704	1999 RK ₁₇₅	1999 09 30.25403	23 25 08.16	-03 00 02.8		699
1999 RV ₁₇₃	1999 10 01.24398	23 14 58.72	-09 19 49.0	19.5	704	1999 RK ₁₇₅	1999 09 30.29154	23 25 06.69	-03 00 12.8	17.4 V	691
1999 RV ₁₇₃	1999 10 01.24417	23 14 58.76	-09 19 49.7	18.1	704	1999 RK ₁₇₅	1999 09 30.31312	23 25 05.86	-03 00 18.9	17.5 V	691
1999 RV ₁₇₃	1999 10 01.25743	23 14 58.01	-09 19 47.3	18.3	704	1999 RK ₁₇₅	1999 09 30.33453	23 25 05.02	-03 00 24.9	17.4 V	691
1999 RV ₁₇₃	1999 10 01.27069	23 14 57.28	-09 19 46.0	18.3	704	1999 RK ₁₇₅	1999 10 07.25349	23 21 08.81	-03 30 44.3	18.3	704
1999 RV ₁₇₃	1999 10 01.28397	23 14 56.55	-09 19 43.1	18.2	704	1999 RK ₁₇₅	1999 10 07.26499	23 21 08.45	-03 30 48.0	18.8	704
1999 RV ₁₇₃	1999 10 07.25286	23 10 18.34	-09 01 27.2	18.6	704	1999 RK ₁₇₅	1999 10 07.27673	23 21 08.05	-03 30 51.1	18.5	704
1999 RV ₁₇₃	1999 10 07.26437	23 10 17.90	-09 01 25.5	18.6	704	1999 RK ₁₇₅	1999 10 07.28855	23 21 07.67	-03 30 53.4	18.7	704
1999 RV ₁₇₃	1999 10 07.27610	23 10 17.33	-09 01 22.6	18.4	704	1999 RK ₁₇₅	1999 10 07.30010	23 21 07.25	-03 30 56.5	18.8	704
1999 RV ₁₇₃	1999 10 07.28793	23 10 16.88	-09 01 19.6	18.9	704	1999 RK ₁₇₅	1999 10 08.09328	23 20 43.54	-03 34 05.1	18.4 V	691
1999 RV ₁₇₃	1999 10 07.29947	23 10 16.33	-09 01 17.3	18.7	704	1999 RK ₁₇₅	1999 10 08.11617	23 20 42.85	-03 34 10.4	18.4 V	691
1999 RD ₁₇₄	1999 09 07.34499	23 32 51.00	-08 19 17.2	18.9	704	1999 RK ₁₇₅	1999 10 08.13912	23 20 42.12	-03 34 15.7	18.3 V	691
1999 RD ₁₇₄	1999 09 07.35679	23 32 50.38	-08 19 19.7	19.4	704	1999 RK ₁₇₅	1999 10 14.19062	23 18 02.39	-03 55 44.1	18.7 V	691
1999 RD ₁₇₄	1999 09 07.36863	23 32 49.75	-08 19 22.5	18.9	704	1999 RK ₁₇₅	1999 10 14.21649	23 18 01.85	-03 55 50.2	19.2 V	691
1999 RD ₁₇₄	1999 09 07.38059	23 32 49.11	-08 19 24.1	19.2	704	1999 RK ₁₇₅	1999 10 14.24363	23 18 01.18	-03 55 55.3	19.2 V	691
1999 RD ₁₇₄	1999 09 07.39223	23 32 48.51	-08 19 26.5	19.1							

1999 RV ₁₇₅	1999 10 02.34154	23 22 02.58	-02 27 11.9	17.5	704	1999 RG ₁₇₆	1999 10 07.30023	23 19 56.01	-00 03 37.3	18.7	704
1999 RV ₁₇₅	1999 10 07.25349	23 19 53.64	-03 00 48.8	17.6	704	1999 RG ₁₇₆	1999 10 11.17950	23 18 13.60	-00 15 29.1	17.0	691
1999 RV ₁₇₅	1999 10 07.26499	23 19 53.37	-03 00 53.4	18.3	704	1999 RG ₁₇₆	1999 10 11.20106	23 18 13.04	-00 15 32.8	17.0	691
1999 RV ₁₇₅	1999 10 07.27673	23 19 53.08	-03 00 58.2	18.3	704	1999 RG ₁₇₆	1999 10 11.22251	23 18 12.48	-00 15 36.3	17.1	691
1999 RV ₁₇₅	1999 10 07.28855	23 19 52.78	-03 01 01.9	18.2	704	1999 RH ₁₇₆	1999 10 02.28944	23 25 00.34	-00 58 55.0	18.3	704
1999 RV ₁₇₅	1999 10 07.30010	23 19 52.49	-03 01 07.1	18.5	704	1999 RH ₁₇₆	1999 10 02.30270	23 24 59.89	-00 59 01.1	19.0	704
1999 RV ₁₇₅	1999 10 08.16299	23 19 34.02	-03 06 31.2	16.9	691	1999 RH ₁₇₆	1999 10 02.31594	23 24 59.36	-00 59 07.2	18.9	704
1999 RV ₁₇₅	1999 10 08.18354	23 19 33.52	-03 06 38.8	16.9	691	1999 RH ₁₇₆	1999 10 02.32921	23 24 58.73	-00 59 13.1	18.8	704
1999 RV ₁₇₅	1999 10 08.20443	23 19 33.03	-03 06 46.5	16.8	691	1999 RH ₁₇₆	1999 10 06.17724	23 22 43.42	-01 27 57.6	18.5	704
1999 RV ₁₇₅	1999 10 14.19055	23 17 56.10	-03 39 50.4	17.9	691	1999 RH ₁₇₆	1999 10 06.19084	23 22 42.94	-01 28 02.7	19.8	704
1999 RV ₁₇₅	1999 10 14.21642	23 17 55.75	-03 39 57.9	17.8	691	1999 RH ₁₇₆	1999 10 06.20406	23 22 42.47	-01 28 09.8	19.4	704
1999 RV ₁₇₅	1999 10 14.24357	23 17 55.37	-03 40 05.8	17.8	691	1999 RH ₁₇₆	1999 10 06.21732	23 22 42.03	-01 28 15.0	18.8	704
1999 RZ ₁₇₅	1999 07 23.35903	23 48 33.97	+05 32 13.7	19.0	704	1999 RH ₁₇₆	1999 10 06.23118	23 22 41.54	-01 28 21.0	19.0	704
1999 RZ ₁₇₅	1999 07 23.38414	23 48 34.34	+05 32 13.2	20.5	704	1999 RN ₁₇₆	1999 09 07.39541	23 46 43.36	+01 33 43.5	18.9	704
1999 RZ ₁₇₅	1999 07 23.40918	23 48 34.77	+05 32 13.7	20.0	704	1999 RN ₁₇₆	1999 09 07.40678	23 46 42.85	+01 33 40.8	19.4	704
1999 RZ ₁₇₅	1999 09 07.39468	23 38 26.24	+01 51 45.7	17.9	704	1999 RN ₁₇₆	1999 09 07.42960	23 46 41.93	+01 33 33.3	19.3	704
1999 RZ ₁₇₅	1999 09 07.40610	23 38 25.81	+01 51 38.8	18.3	704	1999 RN ₁₇₆	1999 09 07.44096	23 46 41.52	+01 33 29.1	19.6	704
1999 RZ ₁₇₅	1999 09 07.41753	23 38 25.37	+01 51 32.4	18.7	704	1999 RN ₁₇₆	1999 10 03.17685	23 29 13.53	-01 03 10.3	18.3	691
1999 RZ ₁₇₅	1999 09 07.42891	23 38 24.81	+01 51 26.3	19.4	704	1999 RN ₁₇₆	1999 10 03.19979	23 29 12.66	-01 03 18.3	18.3	691
1999 RZ ₁₇₅	1999 09 07.44028	23 38 24.49	+01 51 20.7	19.2	704	1999 RN ₁₇₆	1999 10 03.22196	23 29 11.83	-01 03 26.3	18.7	691
1999 RZ ₁₇₅	1999 09 30.19293	23 24 08.49	-01 47 51.0	17.6	699	1999 RN ₁₇₆	1999 10 06.17724	23 27 29.00	-01 20 26.7	19.2	704
1999 RZ ₁₇₅	1999 09 30.22347	23 24 07.33	-01 48 09.3		699	1999 RN ₁₇₆	1999 10 06.19084	23 27 28.58	-01 20 31.4	19.8	704
1999 RZ ₁₇₅	1999 09 30.25403	23 24 06.33	-01 48 25.8		699	1999 RN ₁₇₆	1999 10 06.20406	23 27 28.12	-01 20 35.7	19.7	704
1999 RZ ₁₇₅	1999 10 02.19582	23 23 02.06	-02 06 40.8	18.7	678	1999 RN ₁₇₆	1999 10 06.21732	23 27 27.63	-01 20 40.8	19.5	704
1999 RZ ₁₇₅	1999 10 02.21355	23 23 01.45	-02 06 50.6	17.9	678	1999 RN ₁₇₆	1999 10 06.23118	23 27 27.12	-01 20 45.3	19.5	704
1999 RZ ₁₇₅	1999 10 02.23577	23 23 00.70	-02 07 03.7	17.0	691	1999 RN ₁₇₆	1999 10 09.21631	23 25 51.99	-01 37 06.2	18.4	691
1999 RZ ₁₇₅	1999 10 02.25983	23 22 59.87	-02 07 17.1	17.3	691	1999 RN ₁₇₆	1999 10 09.23809	23 25 51.30	-01 37 13.2	18.4	691
1999 RZ ₁₇₅	1999 10 02.28116	23 22 59.14	-02 07 29.0	17.7	691	1999 RN ₁₇₆	1999 10 09.25968	23 25 50.60	-01 37 20.1	18.7	691
1999 RZ ₁₇₅	1999 10 03.11969	23 22 32.61	-02 15 15.1	18.5	678	1999 RN ₁₇₆	1999 10 12.86289	23 24 09.00	-01 55 44.7		557
1999 RZ ₁₇₅	1999 10 03.13722	23 22 32.04	-02 15 24.9	18.6	678	1999 RN ₁₇₆	1999 10 12.86521	23 24 08.98	-01 55 44.7		557
1999 RZ ₁₇₅	1999 10 07.26499	23 20 29.32	-02 52 29.0	19.0	704	1999 RO ₁₇₆	1999 10 12.86753	23 24 08.91	-01 55 46.3	19.2	557
1999 RZ ₁₇₅	1999 10 07.27673	23 20 28.93	-02 52 35.9	18.4	704	1999 RO ₁₇₆	1999 07 23.37275	23 54 39.05	+07 27 47.7	19.2	704
1999 RZ ₁₇₅	1999 10 07.28855	23 20 28.62	-02 52 40.3	18.6	704	1999 RO ₁₇₆	1999 07 23.38528	23 54 39.40	+07 27 46.7	19.6	704
1999 RZ ₁₇₅	1999 10 07.30010	23 20 28.26	-02 52 47.5	18.7	704	1999 RO ₁₇₆	1999 07 23.39779	23 54 39.70	+07 27 46.5	19.6	704
1999 RZ ₁₇₅	1999 10 14.19042	23 17 45.13	-03 49 23.4	18.9	691	1999 RO ₁₇₆	1999 07 23.41032	23 54 40.04	+07 27 45.8	19.8	704
1999 RZ ₁₇₅	1999 10 14.21629	23 17 44.57	-03 49 35.2	18.4	691	1999 RO ₁₇₆	1999 10 01.19205	23 31 02.57	-02 47 59.1	17.6	691
1999 RZ ₁₇₅	1999 10 14.24343	23 17 43.99	-03 49 47.6	18.0	691	1999 RO ₁₇₆	1999 10 01.21319	23 31 01.80	-02 48 14.6	18.1	691
1999 RB ₁₇₆	1999 10 04.24137	23 13 23.81	+02 51 43.7	19.9	704	1999 RO ₁₇₆	1999 10 01.23585	23 31 00.97	-02 48 30.1	18.4	691
1999 RB ₁₇₆	1999 10 04.25475	23 13 23.21	+02 51 44.3	19.1	704	1999 RO ₁₇₆	1999 10 07.26661	23 27 52.47	-03 55 20.4	19.2	704
1999 RB ₁₇₆	1999 10 04.28148	23 13 21.73	+02 51 45.5	19.7	704	1999 RO ₁₇₆	1999 10 07.29012	23 27 51.69	-03 55 33.2	19.1	704
1999 RB ₁₇₆	1999 10 07.24810	23 11 01.13	+02 53 56.6	18.7	704	1999 RO ₁₇₆	1999 10 07.30169	23 27 51.35	-03 55 41.8	19.2	704
1999 RB ₁₇₆	1999 10 07.25947	23 11 00.64	+02 53 58.2	19.4	704	1999 RQ ₁₇₆	1999 10 02.30270	23 26 16.66	-00 52 35.4	19.4	704
1999 RB ₁₇₆	1999 10 07.27106	23 11 00.01	+02 53 59.1	19.5	704	1999 RQ ₁₇₆	1999 10 02.31594	23 26 15.92	-00 52 42.5	19.0	704
1999 RB ₁₇₆	1999 10 07.28286	23 10 59.51	+02 53 59.7	19.6	704	1999 RQ ₁₇₆	1999 10 02.32921	23 26 15.28	-00 52 47.7	18.7	704
1999 RB ₁₇₆	1999 10 07.29445	23 10 59.00	+02 54 00.0	19.2	704	1999 RQ ₁₇₆	1999 10 06.17724	23 23 16.95	-01 22 19.9	17.8	704
1999 RD ₁₇₆	1999 09 29.90991	00 52 56.09	+00 26 05.3	17.8	159	1999 RQ ₁₇₆	1999 10 06.19084	23 23 16.33	-01 22 26.3	18.5	704
1999 RD ₁₇₆	1999 09 29.91321	00 52 55.93	+00 26 05.2	17.6	159	1999 RQ ₁₇₆	1999 10 06.20406	23 23 15.71	-01 22 32.4	18.5	704
1999 RD ₁₇₆	1999 09 29.91791	00 52 55.46	+00 26 03.1	17.8	159	1999 RQ ₁₇₆	1999 10 06.21732	23 23 15.07	-01 22 37.8	18.4	704
1999 RD ₁₇₆	1999 09 29.92286	00 52 55.20	+00 26 02.8	18.1	159	1999 RQ ₁₇₆	1999 10 06.23118	23 23 14.45	-01 22 43.9	18.4	704
1999 RD ₁₇₆	1999 09 29.93020	00 52 54.81	+00 25 59.5	17.6	159	1999 RR ₁₇₆	1999 10 06.17665	23 21 32.43	-02 17 02.7	19.2	704
1999 RD ₁₇₆	1999 10 01.26822	00 51 37.17	+00 19 14.8	18.8	703	1999 RR ₁₇₆	1999 10 06.19025	23 21 31.92	-02 17 07.6	19.0	704
1999 RD ₁₇₆	1999 10 01.28051	00 51 36.41	+00 19 11.4	19.0	703	1999 RR ₁₇₆	1999 10 06.20347	23 21 31.41	-02 17 13.4	19.1	704
1999 RD ₁₇₆	1999 10 01.29291	00 51 35.67	+00 19 07.5	19.1	703	1999 RR ₁₇₆	1999 10 06.21672	23 21 30.91	-02 17 18.5	18.8	704
1999 RD ₁₇₆	1999 10 01.30529	00 51 34.89	+00 19 03.5	19.1	703	1999 RR ₁₇₆	1999 10 06.23059	23 21 30.42	-02 17 24.8	19.1	704
1999 RD ₁₇₆	1999 10 01.88571	00 51 01.24	+00 16 08.1	18.9	159	1999 RR ₁₇₆	1999 10 09.15142	23 19 53.69	-02 36 19.0	18.3	691
1999 RD ₁₇₆	1999 10 01.89177	00 51 00.92	+00 16 06.5	18.7	159	1999 RR ₁₇₆	1999 10 09.17289	23 19 52.99	-02 36 27.0	18.2	691
1999 RD ₁₇₆	1999 10 01.90103	00 51 00.18	+00 16 03.7	18.6	159	1999 RR ₁₇₆	1999 10 09.19405	23 19 52.28	-02 36 35.0	18.1	691
1999 RD ₁₇₆	1999 10 01.90358	00 51 00.17	+00 16 02.6	18.8	159	1999 RS ₁₇₆	1999 10 02.23662	23 24 14.85	-01 56 47.7	18.5	691
1999 RD ₁₇₆	1999 10 07.06183	00 45 58.87	-00 08 45.0	18.5	159	1999 RS ₁₇₆	1999 10 02.26068	23 24 13.83	-01 56 58.0	18.7	691
1999 RD ₁₇₆	1999 10 07.06450	00 45 58.67	-00 08 45.1	18.2	159	1999 RS ₁₇₆	1999 10 02.28202	23 24 12.93	-01 57 07.0	18.6	691
1999 RD ₁₇₆	1999 10 07.06707	00 45 58.44	-00 08 46.2	18.3	159	1999 RS ₁₇₆	1999 10 06.17665	23 21 47.83	-02 23 46.2	19.6	704
1999 RD ₁₇₆	1999 10 07.07003	00 45 58.29	-00 08 46.9	18.5	159	1999 RS ₁₇₆	1999 10 06.19025	23 21 47.35	-02 23 50.9	19.6	704
1999 RD ₁₇₆	1999 10 07.07299	00 45 58.21	-00 08 48.8	18.2	159	1999 RS ₁₇₆	1999 10 06.20347	23 21 46.85	-02 23 56.2	20.0	704
1999 RD ₁₇₆	1999 10 10.99056	00 42 15.36	-00 25 48.9	18.4	159	1999 RS ₁₇₆	1999 10 06.21672	23 21 46.38	-02 24 01.5	19.7	704
1999 RD ₁₇₆	1999 10 10.99312	00 42 15.13	-00 25 50.5	18.4	159	1999 RS ₁₇₆	1999 10 06.23059	23 21 45.78	-02 24 07.1	20.0	704
1999 RD ₁₇₆	1999 10 10.99944	00 42 14.75	-00 25 51.3	18.1	159	1999 RS ₁₇₆	1999 10 09.15162	23 20 10.44	-02 42 37.0	19.0	691
1999 RD ₁₇₆	1999 10 11.00433	00 42 14.58	-00 25 53.3	18.7	159	1999 RS ₁₇₆	1999 10 09.17308	23 20 09.74	-02 42 44.7	18.9	691
1999 RD ₁₇₆	1999 10 12.01943	00 41 18.26	-00 29 58.3	18.9	159	1999 RS ₁₇₆	1999 10 09.19425	23 20 09.03	-02 42 52.6	18.9	691
1999 RD ₁₇₆	1999 10 12.02206	00 41 18.09	-00 29 58.8	18.9	159	199					

1999 RZ ₁₇₆	1999 10 02.34249	23 25 42.88	+00 40 50.0	17.4	704	1999 RH ₁₇₇	1999 10 06.23059	23 21 34.30	-02 20 26.0	17.6	704
1999 RZ ₁₇₆	1999 10 07.25387	23 22 14.50	+00 35 37.8	17.0	704	1999 RH ₁₇₇	1999 10 07.25355	23 20 55.51	-02 21 30.8	17.0	704
1999 RZ ₁₇₆	1999 10 07.26537	23 22 14.00	+00 35 37.3	17.8	704	1999 RH ₁₇₇	1999 10 07.26505	23 20 55.00	-02 21 32.0	17.1	704
1999 RZ ₁₇₆	1999 10 07.27711	23 22 13.52	+00 35 36.7	18.1	704	1999 RH ₁₇₇	1999 10 07.27679	23 20 54.53	-02 21 32.5	17.4	704
1999 RZ ₁₇₆	1999 10 07.28894	23 22 13.03	+00 35 36.3	18.3	704	1999 RH ₁₇₇	1999 10 07.28861	23 20 54.06	-02 21 33.5	17.4	704
1999 RZ ₁₇₆	1999 10 07.30049	23 22 12.56	+00 35 35.7	18.0	704	1999 RH ₁₇₇	1999 10 07.30016	23 20 53.51	-02 21 34.4	17.5	704
1999 RC ₁₇₇	1998 04 22.34344	15 09 29.05	-23 08 28.1	19.2	704	1999 RH ₁₇₇	1999 10 16.83333	23 16 31.02	-02 24 42.3		611
1999 RC ₁₇₇	1998 04 22.38201	15 09 27.07	-23 08 23.5	19.3	704	1999 RH ₁₇₇	1999 10 16.86105	23 16 30.48	-02 24 41.2		611
1999 RC ₁₇₇	1998 04 22.40122	15 09 26.08	-23 08 21.0	19.5	704	1999 RJ ₁₇₇	1999 08 12.40522	00 04 44.13	-02 07 32.2	18.7 R	699
1999 RC ₁₇₇	1998 04 22.42047	15 09 24.61	-23 08 20.7	19.5	704	1999 RJ ₁₇₇	1999 08 12.42816	00 04 43.56	-02 07 30.9		699
1999 RC ₁₇₇	1998 05 01.28044	15 01 33.90	-22 50 21.7	18.3	704	1999 RJ ₁₇₇	1999 08 12.45111	00 04 42.95	-02 07 30.2		699
1999 RC ₁₇₇	1998 05 01.29936	15 01 32.81	-22 50 18.7	19.1	704	1999 RJ ₁₇₇	1999 09 30.19420	23 28 17.10	-02 48 50.7	18.0 R	699
1999 RC ₁₇₇	1998 05 01.31826	15 01 31.75	-22 50 17.5	18.3	704	1999 RJ ₁₇₇	1999 09 30.22474	23 28 15.54	-02 48 51.6		699
1999 RC ₁₇₇	1998 05 01.33719	15 01 30.62	-22 50 13.4	18.3	704	1999 RJ ₁₇₇	1999 09 30.25530	23 28 14.06	-02 48 54.0		699
1999 RC ₁₇₇	1998 05 01.35603	15 01 29.46	-22 50 10.1	19.1	704	1999 RJ ₁₇₇	1999 10 01.18959	23 27 29.29	-02 49 50.9	17.4 V	691
1999 RC ₁₇₇	1998 05 22.19414	14 42 10.06	-21 38 53.9	18.0	704	1999 RJ ₁₇₇	1999 10 01.21072	23 27 28.25	-02 49 52.1	17.4 V	691
1999 RC ₁₇₇	1998 05 22.21369	14 42 09.07	-21 38 49.5	18.1	704	1999 RJ ₁₇₇	1999 10 01.23339	23 27 27.13	-02 49 53.6	17.4 V	691
1999 RC ₁₇₇	1998 05 22.23334	14 42 08.12	-21 38 43.8	18.1	704	1999 RJ ₁₇₇	1999 10 02.30254	23 26 36.58	-02 50 54.3	18.4	704
1999 RC ₁₇₇	1998 05 22.25293	14 42 07.07	-21 38 38.7	18.4	704	1999 RJ ₁₇₇	1999 10 02.31578	23 26 35.97	-02 50 55.4	18.7	704
1999 RC ₁₇₇	1998 05 24.16131	14 40 34.13	-21 31 14.9	18.4	704	1999 RJ ₁₇₇	1999 10 02.32905	23 26 35.25	-02 50 56.4	18.1	704
1999 RC ₁₇₇	1998 05 24.18093	14 40 33.16	-21 31 10.3	18.8	704	1999 RJ ₁₇₇	1999 10 02.34226	23 26 34.57	-02 50 57.2	18.0	704
1999 RC ₁₇₇	1998 05 24.20064	14 40 32.16	-21 31 05.7	18.7	704	1999 RJ ₁₇₇	1999 10 07.26499	23 22 55.16	-02 54 37.7	19.2	704
1999 RC ₁₇₇	1998 05 24.22021	14 40 31.23	-21 31 03.8	18.7	704	1999 RJ ₁₇₇	1999 10 07.27673	23 22 54.69	-02 54 37.8	19.2	704
1999 RC ₁₇₇	1998 05 24.24001	14 40 30.26	-21 31 01.0	19.0	704	1999 RJ ₁₇₇	1999 10 07.30010	23 22 53.48	-02 54 38.8	19.4	704
1999 RC ₁₇₇	1999 10 02.23620	23 23 38.35	-02 05 52.5	18.1 V	691	1999 RJ ₁₇₇	1999 10 09.15262	23 21 37.35	-02 55 35.1	17.6 V	691
1999 RC ₁₇₇	1999 10 02.26026	23 23 37.21	-02 05 58.1	18.0 V	691	1999 RJ ₁₇₇	1999 10 09.17408	23 21 36.45	-02 55 35.7	17.6 V	691
1999 RC ₁₇₇	1999 10 02.28159	23 23 36.19	-02 06 02.6	18.0 V	691	1999 RJ ₁₇₇	1999 10 09.19525	23 21 35.56	-02 55 36.3	17.5 V	691
1999 RC ₁₇₇	1999 10 06.17665	23 20 46.70	-02 19 53.7	18.7	704	1999 RL ₁₇₇	1999 07 16.37512	23 51 14.51	+00 47 26.9	19.7	704
1999 RC ₁₇₇	1999 10 06.19025	23 20 46.13	-02 19 55.8	18.8	704	1999 RL ₁₇₇	1999 07 16.38758	23 51 14.88	+00 47 27.7	19.5	704
1999 RC ₁₇₇	1999 10 06.20347	23 20 45.57	-02 19 58.8	19.0	704	1999 RL ₁₇₇	1999 07 16.40007	23 51 15.32	+00 47 29.3	19.6	704
1999 RC ₁₇₇	1999 10 06.21672	23 20 44.99	-02 20 01.6	18.6	704	1999 RL ₁₇₇	1999 07 16.41255	23 51 15.71	+00 47 29.1	19.1	704
1999 RC ₁₇₇	1999 10 06.23059	23 20 44.37	-02 20 04.8	18.7	704	1999 RL ₁₇₇	1999 10 02.30232	23 27 13.96	-06 13 05.9	18.8	704
1999 RC ₁₇₇	1999 10 09.15067	23 18 48.52	-02 29 28.5	18.4 V	691	1999 RL ₁₇₇	1999 10 02.31556	23 27 13.50	-06 13 11.8	18.8	704
1999 RC ₁₇₇	1999 10 09.17213	23 18 47.66	-02 29 32.7	18.9 V	691	1999 RL ₁₇₇	1999 10 02.32883	23 27 12.85	-06 13 16.2	18.4	704
1999 RC ₁₇₇	1999 10 09.19330	23 18 46.82	-02 29 36.5	18.4 V	691	1999 RL ₁₇₇	1999 10 02.34204	23 27 12.33	-06 13 21.0	18.4	704
1999 RE ₁₇₇	1999 10 01.18801	23 25 12.43	-02 32 59.0	18.0 V	691	1999 RM ₁₇₇	1999 09 07.39569	23 45 45.06	-03 24 58.0	17.7	704
1999 RE ₁₇₇	1999 10 01.20914	23 25 11.39	-02 33 03.7	18.1 V	691	1999 RM ₁₇₇	1999 09 07.40707	23 45 44.59	-03 25 00.8	17.8	704
1999 RE ₁₇₇	1999 10 01.23181	23 25 10.30	-02 33 09.4	18.8 V	691	1999 RM ₁₇₇	1999 09 07.41851	23 45 44.11	-03 25 04.0	18.2	704
1999 RF ₁₇₇	1999 08 22.37128	23 57 26.93	+01 32 08.4	18.9 R	699	1999 RM ₁₇₇	1999 09 07.42988	23 45 43.65	-03 25 07.5	18.1	704
1999 RF ₁₇₇	1999 08 22.40183	23 57 25.93	+01 31 57.7		699	1999 RM ₁₇₇	1999 09 07.44124	23 45 43.19	-03 25 10.8	18.1	704
1999 RF ₁₇₇	1999 08 22.43244	23 57 24.84	+01 31 48.5		699	1999 RM ₁₇₇	1999 09 30.22220	23 30 14.03	-05 12 40.7	17.8 R	699
1999 RF ₁₇₇	1999 09 30.19293	23 27 13.52	-03 29 06.9	18.6 R	699	1999 RM ₁₇₇	1999 09 30.25275	23 30 12.87	-05 12 49.3		699
1999 RF ₁₇₇	1999 09 30.22347	23 27 12.10	-03 29 20.0		699	1999 RM ₁₇₇	1999 09 30.28332	23 30 11.64	-05 12 56.3		699
1999 RF ₁₇₇	1999 09 30.25403	23 27 10.72	-03 29 34.3		699	1999 RM ₁₇₇	1999 10 02.29021	23 28 55.93	-05 21 18.7	18.2	704
1999 RF ₁₇₇	1999 09 30.29295	23 27 08.92	-03 29 51.3	18.2 V	691	1999 RM ₁₇₇	1999 10 02.31670	23 28 54.87	-05 21 26.1	18.5	704
1999 RF ₁₇₇	1999 09 30.31453	23 27 07.91	-03 30 00.4	18.0 V	691	1999 RM ₁₇₇	1999 10 02.32999	23 28 54.36	-05 21 29.9	17.8	704
1999 RF ₁₇₇	1999 09 30.33594	23 27 06.94	-03 30 09.9	17.5 V	691	1999 RM ₁₇₇	1999 10 02.34322	23 28 53.88	-05 21 33.0	17.9	704
1999 RG ₁₇₇	1999 08 12.42565	00 02 07.39	+01 09 30.7	18.5 R	699	1999 RM ₁₇₇	1999 10 07.25436	23 25 58.64	-05 40 45.3	18.0	704
1999 RG ₁₇₇	1999 08 12.44856	00 02 07.02	+01 09 29.1		699	1999 RM ₁₇₇	1999 10 07.26588	23 25 58.25	-05 40 47.4	18.2	704
1999 RG ₁₇₇	1999 08 12.47155	00 02 06.62	+01 09 27.2		699	1999 RM ₁₇₇	1999 10 07.27760	23 25 57.85	-05 40 48.6	18.3	704
1999 RG ₁₇₇	1999 09 07.39555	23 46 59.94	-00 21 22.3	18.9	704	1999 RM ₁₇₇	1999 10 07.28934	23 25 57.37	-05 40 51.6	18.2	704
1999 RG ₁₇₇	1999 09 07.40692	23 46 59.41	-00 21 26.2	19.3	704	1999 RO ₁₇₇	1999 09 30.22220	23 30 28.05	-05 36 19.5	18.2 R	699
1999 RG ₁₇₇	1999 09 07.41836	23 46 58.80	-00 21 29.8	19.1	704	1999 RO ₁₇₇	1999 09 30.25275	23 30 26.65	-05 36 32.5		699
1999 RG ₁₇₇	1999 09 07.42973	23 46 58.19	-00 21 32.8	19.0	704	1999 RO ₁₇₇	1999 09 30.28332	23 30 25.40	-05 36 46.4		699
1999 RG ₁₇₇	1999 09 07.44110	23 46 57.57	-00 21 36.6	19.2	704	1999 RO ₁₇₇	1999 10 02.29021	23 29 07.87	-05 51 31.9	17.8	704
1999 RG ₁₇₇	1999 09 30.19293	23 27 50.83	-02 24 36.3	18.5 R	699	1999 RO ₁₇₇	1999 10 02.30346	23 29 07.42	-05 51 37.3	18.5	704
1999 RG ₁₇₇	1999 09 30.22347	23 27 49.35	-02 24 45.6		699	1999 RO ₁₇₇	1999 10 02.32999	23 29 06.41	-05 51 48.3	18.1	704
1999 RG ₁₇₇	1999 09 30.25403	23 27 47.84	-02 24 55.7		699	1999 RO ₁₇₇	1999 10 02.34322	23 29 05.85	-05 51 53.9	18.5	704
1999 RG ₁₇₇	1999 10 01.18931	23 27 04.99	-02 29 38.6	17.9 V	691	1999 RO ₁₇₇	1999 10 07.25455	23 26 17.39	-06 24 40.0	18.2	704
1999 RG ₁₇₇	1999 10 01.21044	23 27 03.99	-02 29 45.0	17.8 V	691	1999 RO ₁₇₇	1999 10 07.26613	23 26 16.98	-06 24 46.1	18.5	704
1999 RG ₁₇₇	1999 10 01.23311	23 27 02.92	-02 29 51.8	17.7 V	691	1999 RO ₁₇₇	1999 10 07.28964	23 26 16.16	-06 24 57.8	18.2	704
1999 RG ₁₇₇	1999 10 02.28928	23 26 15.18	-02 35 06.0	18.2	704	1999 RT ₁₇₇	1999 09 30.22094	23 22 38.94	-05 39 26.4	17.5 R	699
1999 RG ₁₇₇	1999 10 02.30254	23 26 14.52	-02 35 08.5	18.4	704	1999 RT ₁₇₇	1999 09 30.25147	23 22 37.23	-05 39 33.6		699
1999 RG ₁₇₇	1999 10 02.31578	23 26 13.92	-02 35 12.8	18.4	704	1999 RT ₁₇₇	1999 09 30.28205	23 22 35.49	-05 39 39.5		699
1999 RG ₁₇₇	1999 10 02.32905	23 26 13.32	-02 35 17.3	18.2	704	1999 RT ₁₇₇	1999 10 07.25336	23 16 45.81	-06 01 42.5	18.3	704
1999 RG ₁₇₇	1999 10 02.34226	23 26 12.70	-02 35 21.8	18.3	704	1999 RT ₁₇₇	1999 10 07.26487	23 16 45.26	-06 01 44.6	18.8	704
1999 RG ₁₇₇	1999 10 07.25349	23 22 46.74	-02 58 10.3	18.9	704	1999 RT ₁₇₇	1999 10 07.27660	23 16 44.70	-06 01 46.0	18.1	704
1999 RG ₁₇₇	1999 10 07.26499	23 22 46.24	-02 58 14.7	19.5	704	1999 RT ₁₇₇	1999 10 07.28843	23 16 44.08	-06 01 47.9	18.9	704
1999 RG ₁₇₇	1999 10 07.27673	23 22 45.74	-02 58 16.1	19.3	704	1999 RT ₁₇₇	1999 10 07.29998	23 16 43.58	-06 01 49.9	18.6	7

1999 RK ₁₇₈	1999 10 07.28819	23 25 02.52	-10 14 40.0	18.8	704	1999 RO ₁₇₉	1999 09 13.29375	23 37 07.70	-11 44 45.3	17.5	704
1999 RK ₁₇₈	1999 10 07.29974	23 25 02.14	-10 14 44.9	19.2	704	1999 RO ₁₇₉	1999 09 13.30515	23 37 06.96	-11 44 45.1	17.7	704
1999 RO ₁₇₈	1994 04 02.24803	12 25 19.69	+00 38 14.9	691	704	1999 RO ₁₇₉	1999 09 13.31659	23 37 06.36	-11 44 46.1	18.0	704
1999 RO ₁₇₈	1994 04 02.32425	12 25 15.36	+00 38 37.9	18.1 V	691	1999 RO ₁₇₉	1999 09 30.27317	23 21 50.55	-11 24 28.1	17.0	704
1999 RO ₁₇₈	1994 04 02.39216	12 25 11.51	+00 38 58.7		691	1999 RO ₁₇₉	1999 09 30.28581	23 21 49.90	-11 24 25.5	16.8	704
1999 RO ₁₇₈	1996 12 09.40266	08 40 58.34	+22 41 59.6	18.8 V	691	1999 RO ₁₇₉	1999 09 30.29848	23 21 49.29	-11 24 23.5	17.5	704
1999 RO ₁₇₈	1996 12 09.42979	08 40 57.88	+22 42 04.4	19.4 V	691	1999 RO ₁₇₉	1999 09 30.31132	23 21 48.65	-11 24 21.4	18.0	704
1999 RO ₁₇₈	1996 12 09.45700	08 40 57.45	+22 42 09.2	18.8 V	691	1999 RO ₁₇₉	1999 09 30.32394	23 21 48.03	-11 24 18.6	17.0	704
1999 RO ₁₇₈	1997 01 15.41373	08 12 24.26	+25 10 53.2	18.4 V	566	1999 RO ₁₇₉	1999 10 07.25299	23 17 14.75	-10 58 40.8	18.0	704
1999 RO ₁₇₈	1997 01 15.42220	08 12 23.65	+25 10 55.3	18.4 V	566	1999 RO ₁₇₉	1999 10 07.26450	23 17 14.31	-10 58 37.2	18.7	704
1999 RO ₁₇₈	1997 01 15.43285	08 12 22.88	+25 10 57.7	18.2 V	566	1999 RO ₁₇₉	1999 10 07.27623	23 17 13.83	-10 58 34.0	18.6	704
1999 RO ₁₇₈	1998 03 29.29902	14 04 32.52	-10 42 38.1	18.9	704	1999 RO ₁₇₉	1999 10 07.28806	23 17 13.44	-10 58 30.1	18.5	704
1999 RO ₁₇₈	1998 03 29.31924	14 04 31.47	-10 42 33.3	19.9	704	1999 RO ₁₇₉	1999 10 07.29960	23 17 12.94	-10 58 28.0	18.4	704
1999 RO ₁₇₈	1998 03 29.33960	14 04 30.49	-10 42 30.1	19.5	704	1999 RP ₁₇₉	1999 09 30.28652	23 30 41.33	-16 09 46.5	18.8	704
1999 RO ₁₇₈	1998 03 29.35985	14 04 29.57	-10 42 23.9	19.5	704	1999 RP ₁₇₉	1999 09 30.29919	23 30 40.98	-16 09 55.0	19.2	704
1999 RO ₁₇₈	1998 03 29.38012	14 04 28.79	-10 42 20.6	19.7	704	1999 RP ₁₇₉	1999 09 30.32465	23 30 40.29	-16 10 10.5	19.0	704
1999 RO ₁₇₈	1998 04 22.24592	13 43 04.93	-09 04 44.8	18.8	704	1999 RV ₁₇₉	1999 09 30.27302	23 24 54.58	-14 22 24.4	18.6	704
1999 RO ₁₇₈	1998 04 22.26483	13 43 03.84	-09 04 40.1	18.7	704	1999 RV ₁₇₉	1999 09 30.28566	23 24 54.04	-14 22 27.8	19.3	704
1999 RO ₁₇₈	1998 04 22.28362	13 43 02.64	-09 04 35.7	18.3	704	1999 RV ₁₇₉	1999 09 30.29833	23 24 53.48	-14 22 29.5	19.4	704
1999 RO ₁₇₈	1998 04 22.30246	13 43 01.49	-09 04 30.6	18.7	704	1999 RV ₁₇₉	1999 10 04.24119	23 22 19.52	-14 34 26.0	18.0 R	703
1999 RO ₁₇₈	1998 04 22.32161	13 43 00.36	-09 04 25.9	19.2	704	1999 RV ₁₇₉	1999 10 04.25385	23 22 19.12	-14 34 27.0	18.3 R	703
1999 RO ₁₇₈	1999 07 16.37341	23 44 03.04	-07 06 33.4	19.2	704	1999 RV ₁₇₉	1999 10 04.26660	23 22 18.57	-14 34 29.7	18.1 R	703
1999 RO ₁₇₈	1999 07 16.38586	23 44 03.54	-07 06 33.0	19.5	704	1999 RV ₁₇₉	1999 10 04.27924	23 22 18.08	-14 34 31.5	17.9 R	703
1999 RO ₁₇₈	1999 07 16.39833	23 44 03.99	-07 06 30.5	20.0	704	1999 RW ₁₇₉	1999 09 30.27389	23 29 18.08	-16 16 32.5	17.4	704
1999 RO ₁₇₈	1999 09 07.31334	23 36 10.06	-08 43 42.5	16.5 R	699	1999 RW ₁₇₉	1999 09 30.28652	23 29 17.59	-16 16 37.8	17.6	704
1999 RO ₁₇₈	1999 09 07.34398	23 36 08.41	-08 43 49.7		699	1999 RW ₁₇₉	1999 09 30.29919	23 29 17.12	-16 16 43.7	17.9	704
1999 RO ₁₇₈	1999 09 07.34662	23 36 08.20	-08 43 50.6	17.4	704	1999 RW ₁₇₉	1999 09 30.31203	23 29 16.63	-16 16 47.9	18.5	704
1999 RO ₁₇₈	1999 09 07.35842	23 36 07.58	-08 43 53.6	17.5	704	1999 RW ₁₇₉	1999 09 30.32465	23 29 16.15	-16 16 53.9	17.9	704
1999 RO ₁₇₈	1999 09 07.37026	23 36 06.94	-08 43 56.3	17.4	704	1999 RW ₁₇₉	1999 10 04.24324	23 27 07.08	-16 42 29.7	17.5 R	703
1999 RO ₁₇₈	1999 09 07.37465	23 36 06.84	-08 43 58.0		699	1999 RW ₁₇₉	1999 10 04.25590	23 27 06.66	-16 42 34.6	17.6 R	703
1999 RO ₁₇₈	1999 09 07.38219	23 36 06.33	-08 44 00.1	17.7	704	1999 RW ₁₇₉	1999 10 04.26863	23 27 06.24	-16 42 39.3	17.8 R	703
1999 RO ₁₇₈	1999 09 07.39384	23 36 05.68	-08 44 03.0	17.9	704	1999 RW ₁₇₉	1999 10 04.28127	23 27 05.80	-16 42 43.1	17.7 R	703
1999 RO ₁₇₈	1999 09 30.27208	23 17 02.32	-09 56 01.6	17.7	704	1999 RX ₁₇₉	1999 09 30.27295	23 22 34.03	-15 36 51.7	18.2	704
1999 RO ₁₇₈	1999 09 30.28472	23 17 01.75	-09 56 03.1	17.9	704	1999 RX ₁₇₉	1999 09 30.28559	23 22 33.40	-15 36 54.1	19.3	704
1999 RO ₁₇₈	1999 09 30.29738	23 17 01.19	-09 56 03.7	17.6	704	1999 RX ₁₇₉	1999 09 30.31110	23 22 32.34	-15 36 59.5	19.1	704
1999 RO ₁₇₈	1999 09 30.31023	23 17 00.62	-09 56 05.5	18.0	704	1999 RX ₁₇₉	1999 09 30.32372	23 22 31.82	-15 37 03.3	19.2	704
1999 RO ₁₇₈	1999 09 30.32285	23 17 00.04	-09 56 06.0	17.7	704	1999 RC ₁₈₀	1999 09 30.27302	23 21 13.12	-14 32 18.6	18.7	704
1999 RO ₁₇₈	1999 10 02.28155	23 15 40.74	-09 58 21.3	18.0	704	1999 RC ₁₈₀	1999 09 30.28566	23 21 12.49	-14 32 14.0	19.1	704
1999 RO ₁₇₈	1999 10 02.29484	23 15 40.16	-09 58 21.7	18.9	704	1999 RC ₁₈₀	1999 09 30.29833	23 21 11.82	-14 32 10.3	19.4	704
1999 RO ₁₇₈	1999 10 02.30809	23 15 39.61	-09 58 21.9	19.0	704	1999 RD ₁₈₀	1999 09 30.27288	23 26 52.38	-15 59 37.3	18.6	704
1999 RO ₁₇₈	1999 10 02.32133	23 15 39.09	-09 58 23.1	18.0	704	1999 RD ₁₈₀	1999 09 30.28551	23 26 51.76	-15 59 37.4	18.7	704
1999 RO ₁₇₈	1999 10 02.33462	23 15 38.48	-09 58 24.0	18.7	704	1999 RD ₁₈₀	1999 09 30.29818	23 26 51.06	-15 59 36.3	19.3	704
1999 RO ₁₇₈	1999 10 07.25292	23 12 45.18	-10 00 30.0	17.1	704	1999 RD ₁₈₀	1999 09 30.31103	23 26 50.42	-15 59 35.6	19.1	704
1999 RO ₁₇₈	1999 10 07.26443	23 12 44.77	-10 00 30.0	17.7	704	1999 RD ₁₈₀	1999 09 30.32365	23 26 49.69	-15 59 33.2	19.1	704
1999 RO ₁₇₈	1999 10 07.27616	23 12 44.35	-10 00 30.0	18.1	704	1999 RD ₁₈₀	1999 10 04.24119	23 23 48.71	-15 54 02.5	17.8 R	703
1999 RO ₁₇₈	1999 10 07.28799	23 12 44.01	-10 00 29.5	17.9	704	1999 RD ₁₈₀	1999 10 04.25385	23 23 47.97	-15 54 01.1	17.1 R	703
1999 RO ₁₇₈	1999 10 07.29954	23 12 43.55	-10 00 28.6	18.2	704	1999 RD ₁₈₀	1999 10 04.26660	23 23 47.53	-15 53 59.3	18.4 R	703
1999 RS ₁₇₈	1999 08 12.33432	23 46 54.74	-03 47 57.0	19.2 R	699	1999 RD ₁₈₀	1999 10 04.27924	23 23 46.98	-15 53 57.8	17.5 R	703
1999 RS ₁₇₈	1999 08 12.36233	23 46 54.46	-03 48 13.3		699	1999 RH ₁₈₀	1999 09 30.27397	23 33 34.68	-17 26 23.1	18.2	704
1999 RS ₁₇₈	1999 08 12.39035	23 46 54.22	-03 48 30.6		699	1999 RH ₁₈₀	1999 09 30.28661	23 33 34.04	-17 26 25.8	18.7	704
1999 RS ₁₇₈	1999 09 07.34662	23 37 20.64	-08 43 50.8	18.7	704	1999 RH ₁₈₀	1999 09 30.29928	23 33 33.38	-17 26 28.2	18.7	704
1999 RS ₁₇₈	1999 09 07.35842	23 37 20.18	-08 43 59.2	18.7	704	1999 RH ₁₈₀	1999 09 30.31211	23 33 32.70	-17 26 31.6	18.9	704
1999 RS ₁₇₈	1999 09 07.37026	23 37 19.72	-08 44 08.5	18.7	704	1999 RH ₁₈₀	1999 09 30.32473	23 33 32.13	-17 26 33.5	19.3	704
1999 RS ₁₇₈	1999 09 07.38219	23 37 19.22	-08 44 17.8	19.0	704	1999 RH ₁₈₀	1999 10 01.25653	23 32 47.66	-17 29 48.8	19.3	704
1999 RS ₁₇₈	1999 09 07.39384	23 37 18.79	-08 44 26.6	18.8	704	1999 RH ₁₈₀	1999 10 01.26976	23 32 46.90	-17 29 52.2	18.8	704
1999 RS ₁₇₈	1999 09 30.27310	23 23 15.89	-13 10 27.8	18.4	704	1999 RH ₁₈₀	1999 10 01.28305	23 32 46.25	-17 29 56.6	18.9	704
1999 RS ₁₇₈	1999 09 30.28573	23 23 15.45	-13 10 34.0	19.1	704	1999 RJ ₁₈₀	1998 05 23.28178	16 06 44.80	-09 55 40.2	19.5	704
1999 RS ₁₇₈	1999 09 30.29840	23 23 15.02	-13 10 41.3	19.3	704	1999 RJ ₁₈₀	1998 05 23.30130	16 06 43.54	-09 55 35.5	19.4	704
1999 RS ₁₇₈	1999 09 30.32386	23 23 14.15	-13 10 55.4	19.3	704	1999 RJ ₁₈₀	1998 05 23.32074	16 06 42.27	-09 55 37.6	19.3	704
1999 RU ₁₇₈	1999 09 07.34662	23 38 14.84	-08 51 46.7	18.9	704	1999 RJ ₁₈₀	1998 05 23.34023	16 06 41.20	-09 55 35.4	19.3	704
1999 RU ₁₇₈	1999 09 07.35842	23 38 14.32	-08 51 53.5	19.1	704	1999 RJ ₁₈₀	1998 05 23.35965	16 06 39.58	-09 55 33.4	19.5	704
1999 RU ₁₇₈	1999 09 07.37026	23 38 13.74	-08 52 00.8	19.3	704	1999 RJ ₁₈₀	1999 09 30.27395	23 28 25.27	-15 58 26.9	18.0	704
1999 RU ₁₇₈	1999 09 07.38219	23 38 13.18	-08 52 08.9	18.7	704	1999 RJ ₁₈₀	1999 09 30.28658	23 28 24.72	-15 58 30.8	18.8	704
1999 RU ₁₇₈	1999 09 07.39384	23 38 12.69	-08 52 16.5	18.6	704	1999 RJ ₁₈₀	1999 09 30.29925	23 28 24.13	-15 58 34.1	19.2	704
1999 RU ₁₇₈	1999 09 30.27310	23 22 16.38	-12 24 58.8	18.3	704	1999 RJ ₁₈₀	1999 09 30.32471	23 28 22.87	-15 58 40.3	19.4	704
1999 RU ₁₇₈	1999 09 30.28573	23 22 15.90	-12 25 04.2	19.2	704	1999 RW ₁₈₀	1999 09 07.39603	23 49 13.84	-07 38 17.5	18.0	704
1999 RU ₁₇₈	1999 09 30.29840	23 22 15.41	-12 25 09.5	19.2	704	1999 RW ₁₈₀	1999 09 07.40742	23 49 13.23	-07 38 20.0	18.4	704
1999 RU ₁₇₈	1999 09 30.32386	23 22 14.51	-12 25 19.6	19.0	704	1999 RW ₁₈₀	1999 09 07.41885	23 49 12.63	-07 38 23.3	18.7	704
1999 RZ ₁₇₈	1999 09 30.21816	23 11 57.70	-03 53 26.7	19.4 V	691	1999 RW ₁₈₀	1				

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1999 RZ ₁₈₀	1999 09 07.43980	23 47 47.39	-06 30 52.3	19.2	704	1999 RF ₁₈₂	1999 09 30.19420	23 31 20.67	-01 40 10.1	18.3 R	699
1999 RC ₁₈₁	1999 10 07.26619	23 23 14.21	-08 12 13.0	19.3	704	1999 RF ₁₈₂	1999 09 30.22474	23 31 19.20	-01 40 14.1		699
1999 RC ₁₈₁	1999 10 07.27793	23 23 13.70	-08 12 16.7	19.5	704	1999 RF ₁₈₂	1999 09 30.25530	23 31 17.50	-01 40 18.2		699
1999 RC ₁₈₁	1999 10 07.30127	23 23 12.67	-08 12 22.0	19.1	704	1999 RF ₁₈₂	1999 10 02.30398	23 29 38.92	-01 44 49.8	17.1 V	691
1999 RE ₁₈₁	1999 09 07.39584	23 51 36.47	-05 56 51.6	18.5	704	1999 RF ₁₈₂	1999 10 02.33296	23 29 37.49	-01 44 53.5	17.1 V	691
1999 RE ₁₈₁	1999 09 07.40721	23 51 35.79	-05 56 53.3	18.9	704	1999 RF ₁₈₂	1999 10 02.36283	23 29 36.02	-01 44 57.2	17.7 V	691
1999 RE ₁₈₁	1999 09 07.41866	23 51 35.15	-05 56 56.4	19.3	704	1999 RF ₁₈₂	1999 10 06.17724	23 26 48.01	-01 52 17.5	18.4	704
1999 RE ₁₈₁	1999 09 07.43002	23 51 34.53	-05 56 59.0	19.2	704	1999 RF ₁₈₂	1999 10 06.19084	23 26 47.39	-01 52 19.0	18.3	704
1999 RE ₁₈₁	1999 09 07.44139	23 51 33.87	-05 57 02.4	19.1	704	1999 RF ₁₈₂	1999 10 06.20406	23 26 46.81	-01 52 20.1	18.2	704
1999 RE ₁₈₁	1999 10 01.93069	23 27 56.47	-07 18 33.5		557	1999 RF ₁₈₂	1999 10 06.21732	23 26 46.21	-01 52 21.9	18.0	704
1999 RE ₁₈₁	1999 10 01.95309	23 27 55.21	-07 18 36.3	19.0 V	557	1999 RF ₁₈₂	1999 10 06.23118	23 26 45.62	-01 52 23.1	18.2	704
1999 RE ₁₈₁	1999 10 04.83122	23 25 21.98	-07 25 06.2		557	1999 RF ₁₈₂	1999 10 07.25400	23 26 04.03	-01 54 05.3	18.2	704
1999 RE ₁₈₁	1999 10 04.83837	23 25 21.60	-07 25 07.5		557	1999 RF ₁₈₂	1999 10 07.26551	23 26 03.55	-01 54 06.6	18.5	704
1999 RE ₁₈₁	1999 10 07.26619	23 23 17.87	-07 29 49.0	19.5	704	1999 RF ₁₈₂	1999 10 07.27725	23 26 03.00	-01 54 07.4	18.9	704
1999 RE ₁₈₁	1999 10 07.27793	23 23 17.29	-07 29 51.5	19.3	704	1999 RF ₁₈₂	1999 10 07.28908	23 26 02.54	-01 54 09.2	18.7	704
1999 RE ₁₈₁	1999 10 07.30127	23 23 16.12	-07 29 53.5	19.1	704	1999 RF ₁₈₂	1999 10 07.30062	23 26 02.02	-01 54 09.6	19.2	704
1999 RG ₁₈₁	1999 07 23.35922	23 44 02.22	+01 19 59.3	18.5	704	1999 RG ₁₈₂	1994 03 07.36775	11 22 11.55	+03 29 02.9		691
1999 RG ₁₈₁	1999 07 23.37179	23 44 02.83	+01 19 58.1	18.7	704	1999 RG ₁₈₂	1994 03 07.40061	11 22 09.76	+03 29 15.9	19.3 V	691
1999 RG ₁₈₁	1999 07 23.38433	23 44 03.42	+01 19 57.1	18.8	704	1999 RG ₁₈₂	1994 03 07.43585	11 22 07.81	+03 29 29.3		691
1999 RG ₁₈₁	1999 07 23.39683	23 44 04.00	+01 19 56.1	19.1	704	1999 RG ₁₈₂	1999 08 22.34446	00 01 11.33	+01 10 11.0	17.9 R	703
1999 RG ₁₈₁	1999 07 23.40937	23 44 04.55	+01 19 53.5	19.5	704	1999 RG ₁₈₂	1999 08 22.35554	00 01 11.02	+01 10 07.6	17.8 R	703
1999 RG ₁₈₁	1999 07 07.39623	23 53 50.38	-05 03 41.7	17.9	704	1999 RG ₁₈₂	1999 08 22.36623	00 01 10.80	+01 10 06.3	18.2 R	703
1999 RG ₁₈₁	1999 07 07.40761	23 53 50.09	-05 03 49.8	17.7	704	1999 RG ₁₈₂	1999 08 22.37674	00 01 10.50	+01 10 04.4	18.1 R	703
1999 RG ₁₈₁	1999 07 07.41905	23 53 49.81	-05 04 00.1	17.6	704	1999 RG ₁₈₂	1999 08 22.39548	00 01 10.01	+01 09 58.7	18.4 R	699
1999 RG ₁₈₁	1999 07 07.43039	23 53 49.56	-05 04 08.7	17.9	704	1999 RG ₁₈₂	1999 08 22.42603	00 01 09.32	+01 09 51.2		699
1999 RG ₁₈₁	1999 07 07.44175	23 53 49.28	-05 04 18.1	18.0	704	1999 RG ₁₈₂	1999 08 22.45666	00 01 08.59	+01 09 44.4		699
1999 RG ₁₈₁	1999 09 30.27495	23 44 00.21	-10 04 10.3	18.7	704	1999 RG ₁₈₂	1999 09 04.36222	23 54 20.77	-00 00 05.1	17.3 R	699
1999 RG ₁₈₁	1999 09 30.28759	23 43 59.73	-10 04 18.3	19.1	704	1999 RG ₁₈₂	1999 09 04.38777	23 54 19.67	-00 00 15.5		699
1999 RG ₁₈₁	1999 09 30.30026	23 43 59.48	-10 04 26.5	19.1	704	1999 RG ₁₈₂	1999 09 04.41334	23 54 18.54	-00 00 25.5		699
1999 RG ₁₈₁	1999 09 30.31309	23 43 59.12	-10 04 34.8	19.1	704	1999 RG ₁₈₂	1999 09 07.39652	23 52 13.28	-00 20 24.8	18.1	704
1999 RG ₁₈₁	1999 09 30.32571	23 43 58.80	-10 04 43.7	18.9	704	1999 RG ₁₈₂	1999 09 07.40789	23 52 12.78	-00 20 29.4	18.6	704
1999 RK ₁₈₁	1999 08 12.40649	00 08 41.53	-03 02 06.5	19.0 R	699	1999 RG ₁₈₂	1999 09 07.41932	23 52 12.24	-00 20 34.9	18.6	704
1999 RK ₁₈₁	1999 08 12.42943	00 08 41.09	-03 02 07.3		699	1999 RG ₁₈₂	1999 09 07.43066	23 52 11.72	-00 20 38.8	18.4	704
1999 RK ₁₈₁	1999 08 12.45237	00 08 40.56	-03 02 08.2		699	1999 RG ₁₈₂	1999 09 07.44202	23 52 11.18	-00 20 42.9	18.4	704
1999 RK ₁₈₁	1999 08 22.35182	00 04 23.88	-03 17 33.8	18.1 R	703	1999 RG ₁₈₂	1999 10 02.29003	23 33 22.53	-03 16 56.4	18.2	704
1999 RK ₁₈₁	1999 08 22.36270	00 04 23.51	-03 17 35.9	18.7 R	703	1999 RG ₁₈₂	1999 10 02.30329	23 33 22.00	-03 17 02.5	18.9	704
1999 RK ₁₈₁	1999 08 22.37321	00 04 23.14	-03 17 36.8	18.2 R	703	1999 RG ₁₈₂	1999 10 02.31653	23 33 21.44	-03 17 06.0	18.0	704
1999 RK ₁₈₁	1999 08 22.38387	00 04 22.82	-03 17 38.7	18.2 R	703	1999 RG ₁₈₂	1999 10 02.32981	23 33 20.94	-03 17 10.5	17.9	704
1999 RK ₁₈₁	1999 07 07.41911	23 52 27.15	-04 04 31.1	18.7	704	1999 RG ₁₈₂	1999 10 02.34305	23 33 20.35	-03 17 15.9	18.1	704
1999 RK ₁₈₁	1999 07 07.43046	23 52 26.53	-04 04 33.5	18.7	704	1999 RG ₁₈₂	1999 10 07.25504	23 30 25.07	-03 45 49.0	18.7	704
1999 RK ₁₈₁	1999 07 07.44181	23 52 25.89	-04 04 35.1	18.7	704	1999 RG ₁₈₂	1999 10 07.26661	23 30 24.62	-03 45 51.2	19.2	704
1999 RK ₁₈₁	1999 09 30.22220	23 30 39.78	-05 21 03.1	18.2 R	699	1999 RG ₁₈₂	1999 10 07.27835	23 30 24.22	-03 45 54.7	19.1	704
1999 RK ₁₈₁	1999 09 30.25275	23 30 37.94	-05 21 08.2		699	1999 RG ₁₈₂	1999 10 07.29012	23 30 23.78	-03 45 57.8	19.2	704
1999 RK ₁₈₁	1999 09 30.28332	23 30 36.31	-05 21 12.6		699	1999 RH ₁₈₂	1998 06 25.17437	16 46 28.12	-05 57 25.9	17.8	704
1999 RK ₁₈₁	1999 10 07.25436	23 24 37.97	-05 37 05.3	18.4	704	1999 RH ₁₈₂	1998 06 25.19272	16 46 27.34	-05 57 25.7	17.7	704
1999 RK ₁₈₁	1999 10 07.26588	23 24 37.41	-05 37 06.9	18.6	704	1999 RH ₁₈₂	1998 06 25.21104	16 46 26.56	-05 57 25.6	17.7	704
1999 RK ₁₈₁	1999 10 07.27760	23 24 36.81	-05 37 06.7	18.4	704	1999 RH ₁₈₂	1998 06 25.22944	16 46 25.77	-05 57 26.3	17.7	704
1999 RK ₁₈₁	1999 10 07.28934	23 24 36.21	-05 37 08.9	17.6	704	1999 RH ₁₈₂	1999 08 12.42306	00 02 51.27	+02 23 23.1	19.3 R	699
1999 RK ₁₈₁	1999 10 07.30095	23 24 35.60	-05 37 11.3	18.1	704	1999 RH ₁₈₂	1999 08 12.44601	00 02 51.13	+02 23 16.6		699
1999 RM ₁₈₁	1999 08 22.35000	00 04 26.08	-01 09 00.6	17.8 R	703	1999 RH ₁₈₂	1999 08 12.46896	00 02 50.88	+02 23 10.3		699
1999 RM ₁₈₁	1999 08 22.36095	00 04 25.71	-01 09 03.8	18.3 R	703	1999 RH ₁₈₂	1999 08 22.34446	00 00 15.72	+01 26 57.6	18.7 R	703
1999 RM ₁₈₁	1999 08 22.37147	00 04 25.33	-01 09 06.9	18.2 R	703	1999 RH ₁₈₂	1999 08 22.35554	00 00 15.47	+01 26 53.0	18.9 R	703
1999 RM ₁₈₁	1999 08 22.38207	00 04 24.90	-01 09 10.3	18.2 R	703	1999 RH ₁₈₂	1999 08 22.36623	00 00 15.31	+01 26 47.9	18.6 R	703
1999 RM ₁₈₁	1999 08 22.39548	00 04 24.37	-01 09 14.3	18.6 R	699	1999 RH ₁₈₂	1999 08 22.37674	00 00 15.01	+01 26 46.1	18.1 R	703
1999 RM ₁₈₁	1999 08 22.42603	00 04 23.24	-01 09 23.8		699	1999 RH ₁₈₂	1999 09 07.39652	23 52 11.85	-00 38 08.6	18.9	704
1999 RM ₁₈₁	1999 08 22.45666	00 04 22.07	-01 09 33.5		699	1999 RH ₁₈₂	1999 09 07.40789	23 52 11.35	-00 38 13.7	19.1	704
1999 RM ₁₈₁	1999 09 05.30143	23 53 52.93	-02 35 00.1	18.9 R	699	1999 RH ₁₈₂	1999 09 07.41932	23 52 10.96	-00 38 20.8	19.2	704
1999 RM ₁₈₁	1999 09 05.32697	23 53 51.54	-02 35 11.9		699	1999 RH ₁₈₂	1999 09 07.43066	23 52 10.51	-00 38 25.5	19.3	704
1999 RM ₁₈₁	1999 09 05.35255	23 53 50.04	-02 35 22.2		699	1999 RH ₁₈₂	1999 09 07.44202	23 52 10.03	-00 38 31.9	18.9	704
1999 RM ₁₈₁	1999 09 07.39637	23 51 58.32	-02 49 39.8	18.1	704	1999 RH ₁₈₂	1999 10 02.29068	23 35 55.47	-04 21 50.7	18.3	704
1999 RM ₁₈₁	1999 09 07.40775	23 51 57.68	-02 49 44.5	19.0	704	1999 RH ₁₈₂	1999 10 02.30394	23 35 54.89	-04 21 57.7	19.4	704
1999 RM ₁₈₁	1999 09 07.41918	23 51 57.05	-02 49 49.5	19.0	704	1999 RH ₁₈₂	1999 10 02.31718	23 35 54.45	-04 22 03.8	18.9	704
1999 RM ₁₈₁	1999 09 07.43053	23 51 56.33	-02 49 54.1	18.9	704	1999 RH ₁₈₂	1999 10 02.33046	23 35 53.95	-04 22 10.3	18.6	704
1999 RM ₁₈₁	1999 09 07.44188	23 51 55.71	-02 49 59.1	18.8	704	1999 RH ₁₈₂	1999 10 02.34369	23 35 53.45	-04 22 17.5	18.8	704
1999 RN ₁₈₁	1999 09 07.39637	23 53 29.71	-02 56 40.1	18.9	704	1999 RO ₁₈₂	1999 09 07.39666	23 49 58.45	+02 10 00.1	18.8	704
1999 RN ₁₈₁	1999 09 07.40775	23 53 29.01	-02 56 38.9	19.4	704	1999 RO ₁₈₂	1999 09 07.40803	23 49 57.75	+02 09 59.2	19.6	704
1999 RN ₁₈₁	1999 09 07.41918	23 53 28.27	-02 56 39.9	19.6	704	1999 RO ₁₈₂	1999 09 07.44217	23 49 55.91	+02 09 51.9	18.8	704
1999 RN ₁₈₁	1999 09 07.43053	23 53 27.60	-02 56 38.7	19.3	704	1999 RO ₁₈₂	1999 09 29.22606	23 29 00.62	+00 47 46.5	18.5 R	703
1999 RN ₁₈₁	1999 10 08.16574	23 23 32.47	-03 07 38.0	18.7 V	691	1999 RO ₁₈₂	1999 09 29.23855	23 28 59.88	+00 47 43.6	18.9 R	703

1999 RX ₁₈₂	1999 10 02.36881	23 38 14.53	-01 41 50.5	17.2 V	691	1999 RP ₁₈₃	1999 09 07.39630	23 54 29.87	-04 07 04.2	18.6	704
1999 RX ₁₈₂	1999 10 07.25516	23 34 42.48	-02 12 56.4	18.8	704	1999 RP ₁₈₃	1999 09 07.40768	23 54 29.42	-04 07 09.4	19.0	704
1999 RX ₁₈₂	1999 10 07.26674	23 34 41.96	-02 13 01.3	19.4	704	1999 RP ₁₈₃	1999 09 07.41911	23 54 28.99	-04 07 15.5	19.1	704
1999 RX ₁₈₂	1999 10 07.29024	23 34 40.84	-02 13 09.7	19.3	704	1999 RP ₁₈₃	1999 09 07.43046	23 54 28.58	-04 07 20.8	18.9	704
1999 RX ₁₈₂	1999 10 07.30181	23 34 40.41	-02 13 12.5	18.9	704	1999 RP ₁₈₃	1999 09 07.44181	23 54 28.12	-04 07 25.9	18.8	704
1999 RY ₁₈₂	1999 08 12.42433	00 07 34.28	+02 25 11.1	19.0 R	699	1999 RP ₁₈₃	1999 10 07.25640	23 35 47.99	-07 56 17.0	18.4	704
1999 RY ₁₈₂	1999 08 12.44729	00 07 34.07	+02 25 07.0		699	1999 RP ₁₈₃	1999 10 07.26801	23 35 47.66	-07 56 21.0	18.6	704
1999 RY ₁₈₂	1999 08 12.47023	00 07 33.93	+02 25 02.2		699	1999 RP ₁₈₃	1999 10 07.27982	23 35 47.25	-07 56 25.9	18.7	704
1999 RY ₁₈₂	1999 08 22.34446	00 05 24.15	+01 38 16.5	18.7 R	703	1999 RP ₁₈₃	1999 10 07.29146	23 35 46.83	-07 56 29.8	18.8	704
1999 RY ₁₈₂	1999 08 22.35554	00 05 23.88	+01 38 12.8	19.1 R	703	1999 RP ₁₈₃	1999 10 07.30309	23 35 46.35	-07 56 34.6	18.5	704
1999 RY ₁₈₂	1999 08 22.36623	00 05 23.67	+01 38 08.6	18.6 R	703	1999 RS ₁₈₃	1999 08 22.35182	00 09 02.56	-03 06 37.0	18.4 R	703
1999 RY ₁₈₂	1999 08 22.37674	00 05 23.47	+01 38 05.4	18.6 R	703	1999 RS ₁₈₃	1999 08 22.36270	00 09 02.17	-03 06 40.3	18.4 R	703
1999 RY ₁₈₂	1999 09 07.39757	23 58 00.39	-00 10 15.7	18.9	704	1999 RS ₁₈₃	1999 08 22.37321	00 09 01.90	-03 06 42.4	18.4 R	703
1999 RY ₁₈₂	1999 09 07.40894	23 57 59.97	-00 10 21.2	19.1	704	1999 RS ₁₈₃	1999 08 22.38387	00 09 01.56	-03 06 46.2	18.4 R	703
1999 RY ₁₈₂	1999 09 07.42036	23 57 59.50	-00 10 25.9	19.1	704	1999 RS ₁₈₃	1999 09 07.39779	23 58 18.62	-04 29 15.4	18.4	704
1999 RY ₁₈₂	1999 09 07.43171	23 57 59.12	-00 10 31.6	18.8	704	1999 RS ₁₈₃	1999 09 07.40915	23 58 18.07	-04 29 19.1	19.0	704
1999 RY ₁₈₂	1999 09 07.44305	23 57 58.72	-00 10 37.6	19.3	704	1999 RS ₁₈₃	1999 09 07.42058	23 58 17.55	-04 29 22.4	18.8	704
1999 RY ₁₈₂	1999 10 02.30401	23 42 11.94	-03 32 21.2	19.2	704	1999 RS ₁₈₃	1999 09 07.43193	23 58 16.96	-04 29 26.0	19.1	704
1999 RY ₁₈₂	1999 10 02.31725	23 42 11.51	-03 32 27.4	19.2	704	1999 RS ₁₈₃	1999 09 07.44327	23 58 16.47	-04 29 30.3	19.1	704
1999 RY ₁₈₂	1999 10 02.33053	23 42 11.06	-03 32 34.1	18.7	704	1999 RS ₁₈₃	1999 10 07.25491	23 33 41.47	-07 03 54.3	18.2	704
1999 RY ₁₈₂	1999 10 02.34377	23 42 10.60	-03 32 39.9	19.1	704	1999 RS ₁₈₃	1999 10 07.26649	23 33 40.95	-07 03 56.7	18.6	704
1999 RY ₁₈₂	1999 10 07.26843	23 39 21.37	-04 09 18.0	19.0	704	1999 RS ₁₈₃	1999 10 07.27823	23 33 40.44	-07 04 00.0	18.9	704
1999 RY ₁₈₂	1999 10 07.28024	23 39 20.92	-04 09 22.1	18.8	704	1999 RS ₁₈₃	1999 10 07.29000	23 33 39.92	-07 04 02.5	18.6	704
1999 RY ₁₈₂	1999 10 07.29188	23 39 20.52	-04 09 26.7	18.9	704	1999 RS ₁₈₃	1999 10 07.30157	23 33 39.43	-07 04 05.0	18.7	704
1999 RY ₁₈₂	1999 10 07.30352	23 39 20.17	-04 09 32.1	18.7	704	1999 RT ₁₈₃	1999 07 16.37758	00 14 23.57	-04 39 19.0	19.2	704
1999 RA ₁₈₃	1999 08 12.40777	00 16 06.52	-02 34 01.6	18.1 R	699	1999 RT ₁₈₃	1999 07 16.40253	00 14 24.26	-04 39 11.4	18.9	704
1999 RA ₁₈₃	1999 08 12.43071	00 16 05.87	-02 33 58.4		699	1999 RT ₁₈₃	1999 07 16.41505	00 14 24.57	-04 39 09.1	19.3	704
1999 RA ₁₈₃	1999 08 12.45366	00 16 05.35	-02 33 55.5		699	1999 RT ₁₈₃	1999 08 22.35367	00 12 16.35	-04 01 27.8	17.6 R	703
1999 RA ₁₈₃	1999 08 22.35182	00 10 45.09	-02 18 46.2	17.9 R	703	1999 RT ₁₈₃	1999 08 22.36446	00 12 15.91	-04 01 28.0	17.7 R	703
1999 RA ₁₈₃	1999 08 22.36270	00 10 44.70	-02 18 45.5	17.8 R	703	1999 RT ₁₈₃	1999 08 22.37498	00 12 15.49	-04 01 29.2	17.8 R	703
1999 RA ₁₈₃	1999 08 22.37321	00 10 44.32	-02 18 44.8	17.9 R	703	1999 RT ₁₈₃	1999 08 22.38568	00 12 15.08	-04 01 29.8	17.9 R	703
1999 RA ₁₈₃	1999 08 22.38387	00 10 43.91	-02 18 45.2	18.1 R	703	1999 RT ₁₈₃	1999 09 07.39779	23 59 00.50	-04 36 50.3	17.4	704
1999 RA ₁₈₃	1999 09 07.39764	23 58 23.03	-02 06 43.8	17.9	704	1999 RT ₁₈₃	1999 09 07.40915	23 58 59.80	-04 36 51.7	18.2	704
1999 RA ₁₈₃	1999 09 07.40901	23 58 22.43	-02 06 44.1	18.2	704	1999 RT ₁₈₃	1999 09 07.42058	23 58 59.13	-04 36 53.6	18.1	704
1999 RA ₁₈₃	1999 09 07.42044	23 58 21.81	-02 06 43.7	18.6	704	1999 RT ₁₈₃	1999 09 07.43193	23 58 58.41	-04 36 55.2	18.0	704
1999 RA ₁₈₃	1999 09 07.43179	23 58 21.19	-02 06 43.6	18.1	704	1999 RT ₁₈₃	1999 09 07.44327	23 58 57.74	-04 36 57.0	18.1	704
1999 RA ₁₈₃	1999 09 07.44312	23 58 20.55	-02 06 43.1	18.2	704	1999 RT ₁₈₃	1999 10 07.25497	23 29 08.88	-05 37 25.3	17.4	704
1999 RA ₁₈₃	1999 09 29.80975	23 37 41.35	-01 59 32.1	17.9	120	1999 RT ₁₈₃	1999 10 07.26655	23 29 08.33	-05 37 26.1	17.8	704
1999 RA ₁₈₃	1999 09 29.82531	23 37 40.51	-01 59 31.7		120	1999 RT ₁₈₃	1999 10 07.27829	23 29 07.70	-05 37 25.8	18.3	704
1999 RA ₁₈₃	1999 10 02.24444	23 35 32.08	-01 58 14.1	16.8 V	691	1999 RT ₁₈₃	1999 10 07.29006	23 29 07.08	-05 37 26.2	18.4	704
1999 RA ₁₈₃	1999 10 02.26850	23 35 30.78	-01 58 13.4	16.8 V	691	1999 RT ₁₈₃	1999 10 07.30162	23 29 06.49	-05 37 26.6	18.6	704
1999 RA ₁₈₃	1999 10 02.28983	23 35 29.63	-01 58 12.6	17.0 V	691	1999 RE ₁₈₄	1999 08 12.42565	00 05 54.32	-01 32 40.4	19.2 R	699
1999 RA ₁₈₃	1999 10 02.29084	23 35 29.60	-01 58 12.1	18.1	704	1999 RE ₁₈₄	1999 08 12.44856	00 05 54.21	-01 32 50.2		699
1999 RA ₁₈₃	1999 10 02.30408	23 35 28.89	-01 58 12.1	18.7	704	1999 RE ₁₈₄	1999 08 12.47155	00 05 54.32	-01 32 59.7		699
1999 RA ₁₈₃	1999 10 02.31733	23 35 28.17	-01 58 11.9	18.2	704	1999 RE ₁₈₄	1999 09 07.39623	23 56 29.22	-05 43 18.1	18.1	704
1999 RA ₁₈₃	1999 10 02.33061	23 35 27.39	-01 58 11.2	18.1	704	1999 RE ₁₈₄	1999 09 07.40761	23 56 28.76	-05 43 25.7	18.8	704
1999 RA ₁₈₃	1999 10 02.34384	23 35 26.72	-01 58 10.5	18.3	704	1999 RE ₁₈₄	1999 09 07.41905	23 56 28.24	-05 43 34.0	18.8	704
1999 RA ₁₈₃	1999 10 07.25516	23 31 18.37	-01 54 46.8	18.0	704	1999 RE ₁₈₄	1999 09 07.43039	23 56 27.73	-05 43 41.1	19.6	704
1999 RA ₁₈₃	1999 10 07.26674	23 31 17.76	-01 54 46.4	18.4	704	1999 RE ₁₈₄	1999 09 07.44175	23 56 27.17	-05 43 49.5	19.4	704
1999 RA ₁₈₃	1999 10 07.27847	23 31 17.16	-01 54 46.1	18.5	704	1999 RE ₁₈₄	1999 09 30.27495	23 39 26.85	-09 51 53.0	18.4	704
1999 RA ₁₈₃	1999 10 07.29024	23 31 16.58	-01 54 44.8	17.9	704	1999 RE ₁₈₄	1999 09 30.28759	23 39 26.33	-09 51 59.7	18.5	704
1999 RA ₁₈₃	1999 10 07.30181	23 31 16.00	-01 54 44.0	17.7	704	1999 RE ₁₈₄	1999 09 30.30026	23 39 25.70	-09 52 06.8	19.1	704
1999 RA ₁₈₃	1999 10 18.86094	23 23 00.12	-01 41 12.0	18.6 V	2 012	1999 RE ₁₈₄	1999 09 30.31309	23 39 25.24	-09 52 14.8	19.6	704
1999 RA ₁₈₃	1999 10 18.87205	23 22 59.69	-01 41 11.0	18.4 V	2 012	1999 RE ₁₈₄	1999 09 30.32571	23 39 24.68	-09 52 19.6	19.0	704
1999 RA ₁₈₃	1999 10 18.88258	23 22 59.32	-01 41 09.8	18.4 V	2 012	1999 RE ₁₈₄	1999 10 07.25652	23 35 04.89	-10 48 06.5	18.3	704
1999 RA ₁₈₃	1999 10 18.89404	23 22 58.89	-01 41 08.8	18.3 V	2 012	1999 RE ₁₈₄	1999 10 07.26813	23 35 04.58	-10 48 10.8	19.2	704
1999 RA ₁₈₃	1999 10 18.90444	23 22 58.49	-01 41 07.8	18.4 V	2 012	1999 RE ₁₈₄	1999 10 07.27993	23 35 04.03	-10 48 15.2	19.0	704
1999 RH ₁₈₃	1999 08 22.35000	00 08 21.53	-00 17 36.2	18.3 R	703	1999 RE ₁₈₄	1999 10 07.29158	23 35 03.68	-10 48 21.1	19.0	704
1999 RH ₁₈₃	1999 08 22.36095	00 08 21.29	-00 17 41.0	18.4 R	703	1999 RE ₁₈₄	1999 10 07.30321	23 35 03.29	-10 48 25.7	19.0	704
1999 RH ₁₈₃	1999 08 22.37147	00 08 21.06	-00 17 45.1	18.3 R	703	1999 RF ₁₈₄	1996 12 12.87723	09 40 44.00	+18 00 14.2		327
1999 RH ₁₈₃	1999 08 22.38207	00 08 20.85	-00 17 49.2	18.3 R	703	1999 RF ₁₈₄	1996 12 12.89727	09 40 44.38	+18 00 15.2		327
1999 RH ₁₈₃	1999 09 07.39764	00 00 10.55	-02 18 01.4	18.7	704	1999 RF ₁₈₄	1996 12 12.91804	09 40 44.75	+18 00 16.7	19.1	327
1999 RH ₁₈₃	1999 09 07.39834	00 00 10.53	-02 18 02.2	18.5	704	1999 RF ₁₈₄	1999 07 16.37632	00 01 38.19	-04 43 43.6	18.2	704
1999 RH ₁₈₃	1999 09 07.40901	00 00 10.11	-02 18 06.9	18.8	704	1999 RF ₁₈₄	1999 07 16.38878	00 01 38.65	-04 43 41.4	18.3	704
1999 RH ₁₈₃	1999 09 07.40973	00 00 10.07	-02 18 07.9	19.2	704	1999 RF ₁₈₄	1999 07 16.40127	00 01 39.02	-04 43 39.4	17.9	704
1999 RH ₁₈₃	1999 09 07.42044	00 00 09.58	-02 18 12.1	19.5	704	1999 RF ₁₈₄	1999 09 07.39617	23 57 17.86	-06 38 07.0	17.5	704
1999 RH ₁₈₃	1999 09 07.42113	00 00 09.59	-02 18 13.1	19.3	704	1999 RF ₁₈₄	1999 09 07.40755	23 57 17.29	-06 38 10.8	17.8	704
1999 RH ₁₈₃	1999 09 07.43179	00 00 09.16	-02 18 19.5	19.5	704	1999 RF ₁₈₄	1999 09 07.41898	23 57 16.70	-06 38 14.9	18.1	704
1999 RH ₁₈₃	1999 09 07.43248	00 00 09.16	-02 18 17.8	19.3	704						

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1999 RK ₁₈₅	1999 09 30.27520	23 40 28.59	-13 24 08.0	18.7	704	1999 RO ₁₈₇	1999 09 30.29738	23 16 47.80	-10 15 09.8	18.9	704
1999 RK ₁₈₅	1999 09 30.28784	23 40 28.06	-13 24 09.3	18.8	704	1999 RO ₁₈₇	1999 09 30.31023	23 16 47.32	-10 15 12.7	19.0	704
1999 RK ₁₈₅	1999 09 30.30051	23 40 27.40	-13 24 12.5	19.1	704	1999 RO ₁₈₇	1999 09 30.32285	23 16 46.74	-10 15 15.5	19.0	704
1999 RK ₁₈₅	1999 09 30.31334	23 40 26.82	-13 24 15.8	19.2	704	1999 RF ₁₈₇	1999 09 07.34642	23 38 41.74	-06 12 13.4	18.5	704
1999 RK ₁₈₅	1999 09 30.32595	23 40 26.19	-13 24 18.3	19.8	704	1999 RF ₁₈₇	1999 09 07.35822	23 38 41.15	-06 12 17.1	18.9	704
1999 RM ₁₈₅	1999 10 06.17247	22 44 59.84	-05 36 30.3	18.2	704	1999 RF ₁₈₇	1999 09 07.37004	23 38 40.63	-06 12 20.6	19.2	704
1999 RM ₁₈₅	1999 10 06.19929	22 44 59.05	-05 36 36.0	19.4	704	1999 RF ₁₈₇	1999 09 07.38202	23 38 40.00	-06 12 23.1	19.5	704
1999 RM ₁₈₅	1999 10 06.21255	22 44 58.66	-05 36 38.6	18.9	704	1999 RF ₁₈₇	1999 09 07.39366	23 38 39.45	-06 12 27.4	19.1	704
1999 RM ₁₈₅	1999 10 06.22595	22 44 58.27	-05 36 40.7	18.8	704	1999 RT ₁₈₇	1999 10 03.54887	23 21 37.77	-08 46 50.1	18.8 R	426
1999 RM ₁₈₅	1999 10 06.17367	22 59 18.08	-03 47 10.4	20.0	704	1999 RT ₁₈₇	1999 10 03.57262	23 21 36.76	-08 47 02.5	19.4 R	426
1999 RM ₁₈₅	1999 10 06.18726	22 59 17.67	-03 47 10.2	20.2	704	1999 RT ₁₈₇	1999 10 03.57767	23 21 36.54	-08 47 04.7	19.5 R	426
1999 RM ₁₈₅	1999 10 06.20048	22 59 17.14	-03 47 10.1	20.1	704	1999 RT ₁₈₇	1999 10 04.51684	23 20 58.69	-08 55 03.0	19.1 R	426
1999 RM ₁₈₅	1999 10 06.21375	22 59 16.61	-03 47 09.7	19.9	704	1999 RT ₁₈₇	1999 10 04.52302	23 20 58.41	-08 55 06.1	18.8 R	426
1999 RM ₁₈₅	1999 10 06.22714	22 59 16.10	-03 47 10.8	20.0	704	1999 RT ₁₈₇	1999 10 04.52810	23 20 58.20	-08 55 08.6	19.1 R	426
1999 RE ₁₈₆	1999 09 07.34266	23 09 22.57	-08 56 01.2	18.4	704	1999 RX ₁₈₇	1999 10 06.17724	23 25 53.43	-02 04 23.7	18.4	704
1999 RE ₁₈₆	1999 09 07.35448	23 09 22.01	-08 56 07.5	18.7	704	1999 RX ₁₈₇	1999 10 06.19084	23 25 52.90	-02 04 27.4	19.2	704
1999 RE ₁₈₆	1999 09 07.36628	23 09 21.45	-08 56 14.8	18.9	704	1999 RX ₁₈₇	1999 10 06.20406	23 25 52.28	-02 04 31.3	19.0	704
1999 RE ₁₈₆	1999 09 07.37802	23 09 20.87	-08 56 21.5	19.1	704	1999 RX ₁₈₇	1999 10 06.21732	23 25 51.76	-02 04 34.5	18.7	704
1999 RE ₁₈₆	1999 09 07.38980	23 09 20.29	-08 56 28.1	18.8	704	1999 RX ₁₈₇	1999 10 06.23118	23 25 51.18	-02 04 38.4	18.8	704
1999 RE ₁₈₆	1999 09 08.27122	23 08 39.47	-09 04 57.1	18.5 R	703	1999 RD ₁₈₈	1999 09 07.34642	23 39 48.71	-06 34 00.5	18.9	704
1999 RE ₁₈₆	1999 09 08.28118	23 08 38.98	-09 05 02.5	18.1 R	703	1999 RD ₁₈₈	1999 09 07.35822	23 39 48.16	-06 34 04.4	18.9	704
1999 RE ₁₈₆	1999 09 08.29141	23 08 38.48	-09 05 08.1	18.1 R	703	1999 RD ₁₈₈	1999 09 07.37004	23 39 47.63	-06 34 08.6	19.5	704
1999 RE ₁₈₆	1999 09 08.30132	23 08 38.03	-09 05 14.4	18.1 R	703	1999 RD ₁₈₈	1999 09 07.38202	23 39 47.03	-06 34 12.6	19.4	704
1999 RE ₁₈₆	1999 09 28.80317	22 53 47.39	-12 02 27.2	20.4	143	1999 RD ₁₈₈	1999 09 07.39366	23 39 46.53	-06 34 16.0	19.4	704
1999 RE ₁₈₆	1999 09 28.81140	22 53 47.21	-12 02 32.5	19.6	143	1999 RD ₁₈₈	1999 09 30.27340	23 22 35.67	-08 37 10.1	19.4	704
1999 RE ₁₈₆	1999 09 30.27030	22 52 56.47	-12 12 32.1	19.2	704	1999 RD ₁₈₈	1999 09 30.28603	23 22 35.06	-08 37 13.5	19.2	704
1999 RE ₁₈₆	1999 09 30.28294	22 52 56.07	-12 12 37.3	19.2	704	1999 RD ₁₈₈	1999 09 30.32416	23 22 33.51	-08 37 22.9	19.6	704
1999 RE ₁₈₆	1999 09 30.29560	22 52 55.46	-12 12 41.8	19.5	704	1999 RJ ₁₈₈	1999 09 30.27302	23 21 41.04	-13 34 17.1	18.8	704
1999 RT ₁₈₆	1999 09 07.34534	23 27 15.63	-02 14 17.2	19.1	704	1999 RJ ₁₈₈	1999 09 30.28566	23 21 40.38	-13 34 16.6	19.2	704
1999 RT ₁₈₆	1999 09 07.36899	23 27 14.84	-02 14 21.0	20.0	704	1999 RJ ₁₈₈	1999 09 30.32379	23 21 38.73	-13 34 16.8	19.3	704
1999 RT ₁₈₆	1999 09 07.38094	23 27 14.54	-02 14 24.3	19.5	704	1999 RY ₁₈₈	1999 09 05.30143	23 54 49.41	-03 31 20.6	18.6 R	699
1999 RT ₁₈₆	1999 09 07.39258	23 27 14.27	-02 14 26.9	19.4	704	1999 RY ₁₈₈	1999 09 05.32697	23 54 48.12	-03 31 20.6		699
1999 RT ₁₈₆	1999 09 30.22128	23 16 32.92	-03 29 45.7	18.4 V	691	1999 RY ₁₈₈	1999 09 05.35255	23 54 46.72	-03 31 19.8		699
1999 RT ₁₈₆	1999 09 30.24260	23 16 32.35	-03 29 48.3	18.5 V	691	1999 RY ₁₈₈	1999 09 07.39637	23 53 08.32	-03 30 23.0	18.4	704
1999 RT ₁₈₆	1999 09 30.26370	23 16 31.80	-03 29 52.1	18.5 V	691	1999 RY ₁₈₈	1999 09 07.40775	23 53 07.78	-03 30 22.7	18.9	704
1999 RT ₁₈₆	1999 09 30.28559	23 16 31.22	-03 29 56.5	18.5 V	691	1999 RY ₁₈₈	1999 09 07.41918	23 53 07.17	-03 30 22.5	19.2	704
1999 RT ₁₈₆	1999 09 30.30717	23 16 30.64	-03 30 00.7	18.5 V	691	1999 RY ₁₈₈	1999 09 07.43053	23 53 06.55	-03 30 21.8	18.9	704
1999 RT ₁₈₆	1999 09 30.32859	23 16 30.08	-03 30 04.6	18.5 V	691	1999 RY ₁₈₈	1999 09 07.44188	23 53 06.00	-03 30 21.6	18.9	704
1999 RT ₁₈₆	1999 10 08.08818	23 13 22.38	-03 52 52.3	19.0 V	691	1999 RY ₁₈₈	1999 09 30.29694	23 32 55.17	-03 18 56.5	17.9 V	691
1999 RT ₁₈₆	1999 10 08.11108	23 13 21.84	-03 52 56.0	19.2 V	691	1999 RY ₁₈₈	1999 09 30.31853	23 32 54.07	-03 18 55.0	17.9 V	691
1999 RT ₁₈₆	1999 10 08.13403	23 13 21.31	-03 52 59.9	19.1 V	691	1999 RY ₁₈₈	1999 09 30.33993	23 32 52.98	-03 18 53.4	17.9 V	691
1999 RB ₁₈₇	1999 09 30.22428	23 20 52.89	-03 58 30.4	17.9 V	691	1999 RY ₁₈₈	1999 10 08.16856	23 27 36.40	-03 06 06.1	18.4 V	691
1999 RB ₁₈₇	1999 09 30.24559	23 20 52.11	-03 58 35.4	17.8 V	691	1999 RY ₁₈₈	1999 10 08.18911	23 27 35.63	-03 06 03.5	18.3 V	691
1999 RB ₁₈₇	1999 09 30.26670	23 20 51.35	-03 58 40.3	17.8 V	691	1999 RY ₁₈₈	1999 10 08.20999	23 27 34.85	-03 06 00.8	18.3 V	691
1999 RJ ₁₈₇	1998 04 23.35512	15 23 43.14	-08 34 47.3	18.7	704	1999 RC ₁₈₉	1999 10 02.24186	23 31 48.41	-02 13 26.4	18.7 V	691
1999 RJ ₁₈₇	1998 04 23.37396	15 23 42.25	-08 34 42.8	19.2	704	1999 RC ₁₈₉	1999 10 02.26592	23 31 47.46	-02 13 34.0	18.8 V	691
1999 RJ ₁₈₇	1998 04 23.39277	15 23 41.53	-08 34 38.3	19.2	704	1999 RC ₁₈₉	1999 10 02.28725	23 31 46.61	-02 13 40.9	18.7 V	691
1999 RJ ₁₈₇	1998 04 23.41219	15 23 40.61	-08 34 33.7	19.4	704	1999 RC ₁₈₉	1999 10 09.15705	23 28 00.97	-02 46 49.3	19.2 V	691
1999 RJ ₁₈₇	1998 05 24.16453	14 58 00.81	-07 19 48.8	19.0	704	1999 RC ₁₈₉	1999 10 09.17851	23 28 00.31	-02 46 55.0	19.2 V	691
1999 RJ ₁₈₇	1998 05 24.18423	14 57 59.89	-07 19 48.6	20.0	704	1999 RC ₁₈₉	1999 10 09.19968	23 27 59.66	-02 47 00.5	19.2 V	691
1999 RJ ₁₈₇	1998 05 24.20385	14 57 58.79	-07 19 49.6	20.2	704	1999 RE ₁₈₉	1999 09 07.39659	23 52 19.80	+00 14 50.7	19.0	704
1999 RJ ₁₈₇	1998 05 24.22342	14 57 58.07	-07 19 48.0	20.2	704	1999 RE ₁₈₉	1999 09 07.40796	23 52 19.31	+00 14 47.6	19.6	704
1999 RJ ₁₈₇	1999 09 30.27295	23 20 30.50	-15 20 28.7	18.7	704	1999 RE ₁₈₉	1999 09 07.44210	23 52 17.79	+00 14 38.4	19.4	704
1999 RJ ₁₈₇	1999 09 30.28559	23 20 29.88	-15 20 30.0	19.0	704	1999 RE ₁₈₉	1999 10 07.25516	23 30 54.00	-02 21 24.3	18.6	704
1999 RJ ₁₈₇	1999 09 30.29825	23 20 29.35	-15 20 33.5	19.1	704	1999 RE ₁₈₉	1999 10 07.26674	23 30 53.48	-02 21 26.3	19.0	704
1999 RJ ₁₈₇	1999 09 30.32372	23 20 28.32	-15 20 37.7	19.0	704	1999 RE ₁₈₉	1999 10 07.27847	23 30 53.04	-02 21 30.2	19.5	704
1999 RJ ₁₈₇	1999 10 04.24119	23 18 00.97	-15 32 07.6	18.4 R	703	1999 RE ₁₈₉	1999 10 07.29024	23 30 52.57	-02 21 33.0	19.2	704
1999 RJ ₁₈₇	1999 10 04.25385	23 18 00.48	-15 32 08.8	19.1 R	703	1999 RE ₁₈₉	1999 10 07.30181	23 30 52.15	-02 21 35.2	19.0	704
1999 RJ ₁₈₇	1999 10 04.26660	23 17 59.98	-15 32 11.6	18.0 R	703	1999 RE ₁₈₉	1999 10 09.15826	23 29 45.60	-02 30 05.3	18.2 V	691
1999 RJ ₁₈₇	1999 10 04.27924	23 17 59.51	-15 32 13.0	18.3 R	703	1999 RE ₁₈₉	1999 10 09.17972	23 29 44.82	-02 30 11.1	18.3 V	691
1999 RN ₁₈₇	1999 09 07.34662	23 34 31.30	-08 37 43.4	18.1	704	1999 RE ₁₈₉	1999 10 09.20089	23 29 44.04	-02 30 16.7	18.2 V	691
1999 RN ₁₈₇	1999 09 07.35842	23 34 30.70	-08 37 45.3	18.5	704	1999 RF ₁₈₉	1999 09 07.39743	23 56 26.05	+01 39 33.8	18.9	704
1999 RN ₁₈₇	1999 09 07.37026	23 34 30.07	-08 37 47.9	18.4	704	1999 RF ₁₈₉	1999 09 07.40880	23 56 25.49	+01 39 33.9	19.6	704
1999 RN ₁₈₇	1999 09 07.38219	23 34 29.39	-08 37 49.9	18.6	704	1999 RF ₁₈₉	1999 09 07.43158	23 56 24.26	+01 39 35.0	19.6	704
1999 RN ₁₈₇	1999 09 07.39384	23 34 28.80	-08 37 52.2	18.9	704	1999 RF ₁₈₉	1999 09 07.44291	23 56 23.69	+01 39 36.5	20.0	704
1999 RN ₁₈₇	1999 09 30.28595	23 14 59.68	-09 36 27.9	19.0	704	1999 RF ₁₈₉	1999 09 29.22606	23 36 27.17	+01 42 24.9	18.6 R	703
1999 RN ₁₈₇	1999 09 30.29862	23 14 59.10	-09 36 27.1	19.8	704	1999 RF ₁₈₉	1999 09 29.23855	23 36 26.40	+01 42 23.3	18.4 R	703
1999 RN ₁₈₇	1999 09 30.31147	23 14 58.44	-09 36 27.7	19.5	704	1999 RF ₁₈₉	1999 09 29.25106	23 36 25.76	+01 42 23.9	18.8 R	703
1999 RN ₁₈₇	1999 09 30.32408	23 14 57.92	-09								

1999 RB ₁₉₀	1999 09 07.40880	23 55 31.60	+02 17 39.7	19.5	704	1999 RY ₁₉₁	1999 10 01.28370	00 05 26.69	-27 24 33.2	17.6	704
1999 RB ₁₉₀	1999 09 07.42022	23 55 31.00	+02 17 38.1	19.8	704	1999 RA ₁₉₂	1999 09 27.44562	01 16 19.87	+23 31 25.6		848
1999 RB ₁₉₀	1999 09 07.43158	23 55 30.43	+02 17 37.4	19.3	704	1999 RA ₁₉₂	1999 09 27.45323	01 16 19.44	+23 31 24.9	17.4 R	848
1999 RB ₁₉₀	1999 09 07.44291	23 55 29.85	+02 17 36.8	19.8	704	1999 RA ₁₉₂	1999 09 27.46534	01 16 18.76	+23 31 25.6	17.7 R	848
1999 RB ₁₉₀	1999 09 29.22606	23 35 38.62	+01 42 33.6	18.6 R	703	1999 RA ₁₉₂	1999 10 03.28252	01 10 32.87	+23 28 34.2	18.1	704
1999 RB ₁₉₀	1999 09 29.23855	23 35 37.98	+01 42 30.7	18.6 R	703	1999 RA ₁₉₂	1999 10 03.29374	01 10 32.17	+23 28 33.8	17.9	704
1999 RB ₁₉₀	1999 09 29.25106	23 35 37.29	+01 42 29.1	18.9 R	703	1999 RA ₁₉₂	1999 10 03.30496	01 10 31.44	+23 28 32.5	18.5	704
1999 RB ₁₉₀	1999 09 29.26333	23 35 36.59	+01 42 26.6	19.2 R	703	1999 RA ₁₉₂	1999 10 03.31611	01 10 30.77	+23 28 31.9	18.2	704
1999 RB ₁₉₀	1999 10 07.26694	23 29 06.47	+01 27 37.4	19.4	704	1999 RA ₁₉₂	1999 10 03.32729	01 10 30.10	+23 28 31.6	17.8	704
1999 RB ₁₉₀	1999 10 07.29044	23 29 05.51	+01 27 34.2	19.4	704	1999 RB ₁₉₂	1999 10 15.08146	20 19 30.67	-22 06 42.2	19.0	704
1999 RB ₁₉₀	1999 10 07.30201	23 29 04.91	+01 27 32.2	19.0	704	1999 RB ₁₉₂	1999 10 15.09804	20 19 31.89	-22 06 35.5	19.3	704
1999 RE ₁₉₀	1999 09 27.32261	23 19 23.16	+06 13 28.5	17.1 R	848	1999 RB ₁₉₂	1999 10 15.11412	20 19 33.13	-22 06 29.5	19.2	704
1999 RE ₁₉₀	1999 09 27.38811	23 19 19.87	+06 12 59.0	16.9 R	848	1999 RB ₁₉₂	1999 10 15.13118	20 19 34.46	-22 06 21.2	19.4	704
1999 RE ₁₉₀	1999 09 28.31427	23 18 34.79	+06 05 56.5	17.8 R	848	1999 RC ₁₉₂	1999 09 30.16633	22 15 23.33	+01 11 46.4	18.8 R	703
1999 RE ₁₉₀	1999 09 28.33042	23 18 33.98	+06 05 49.1	17.3 R	848	1999 RC ₁₉₂	1999 09 30.17884	22 15 22.83	+01 11 41.8	18.5 R	703
1999 RE ₁₉₀	1999 09 28.33822	23 18 33.57	+06 05 46.5	17.2 R	848	1999 RC ₁₉₂	1999 09 30.19131	22 15 22.40	+01 11 36.8	19.0 R	703
1999 RE ₁₉₀	1999 09 29.23436	23 17 50.53	+05 58 56.0	17.4 R	703	1999 RC ₁₉₂	1999 09 30.20382	22 15 21.90	+01 11 33.8	19.0 R	703
1999 RE ₁₉₀	1999 09 29.24684	23 17 49.94	+05 58 50.9	17.4 R	703	1999 RD ₁₉₂	1999 08 12.32286	23 23 28.20	-12 44 10.0	16.3 R	699
1999 RE ₁₉₀	1999 09 29.25916	23 17 49.31	+05 58 44.8	17.4 R	703	1999 RD ₁₉₂	1999 08 12.35087	23 23 27.22	-12 44 20.4		699
1999 RE ₁₉₀	1999 09 29.27157	23 17 48.71	+05 58 39.6	17.4 R	703	1999 RD ₁₉₂	1999 08 12.37889	23 23 26.18	-12 44 30.5		699
1999 RE ₁₉₀	1999 10 04.23189	23 14 01.37	+05 20 30.2	18.1	704	1999 RD ₁₉₂	1999 09 08.26470	23 02 36.38	-15 30 14.6	16.4 R	703
1999 RE ₁₉₀	1999 10 04.24521	23 14 00.76	+05 20 24.0	18.4	704	1999 RD ₁₉₂	1999 09 08.27464	23 02 35.85	-15 30 17.7	16.4 R	703
1999 RE ₁₉₀	1999 10 04.25859	23 14 00.16	+05 20 16.7	18.0	704	1999 RD ₁₉₂	1999 09 08.28472	23 02 35.26	-15 30 20.6	16.5 R	703
1999 RE ₁₉₀	1999 10 04.27197	23 13 58.53	+05 20 11.0	18.2	704	1999 RD ₁₉₂	1999 09 08.29477	23 02 34.76	-15 30 23.0	16.6 R	703
1999 RE ₁₉₀	1999 10 04.28544	23 13 58.92	+05 20 04.4	18.4	704	1999 RD ₁₉₂	1999 09 09.34691	23 01 39.83	-15 35 47.5	17.2	704
1999 RE ₁₉₀	1999 10 07.17400	23 11 57.59	+04 57 55.0	16.6 R	703	1999 RD ₁₉₂	1999 09 09.36080	23 01 39.11	-15 35 51.9	18.0	704
1999 RE ₁₉₀	1999 10 07.18634	23 11 57.03	+04 57 49.5	16.7 R	703	1999 RD ₁₉₂	1999 09 09.37510	23 01 38.31	-15 35 56.4	17.4	704
1999 RE ₁₉₀	1999 10 07.19868	23 11 56.54	+04 57 43.6	15.7 R	703	1999 RD ₁₉₂	1999 09 09.38898	23 01 37.57	-15 35 59.2	17.9	704
1999 RE ₁₉₀	1999 10 07.21101	23 11 55.96	+04 57 39.4	16.3 R	703	1999 RD ₁₉₂	1999 09 09.40291	23 01 36.86	-15 36 03.5	17.4	704
1999 RK ₁₉₀	1999 10 06.17247	22 44 29.36	-05 33 44.3	18.1	704	1999 RD ₁₉₂	1999 09 30.26868	22 46 04.15	-16 43 34.3	17.3	704
1999 RK ₁₉₀	1999 10 06.18607	22 44 28.83	-05 33 45.4	18.6	704	1999 RD ₁₉₂	1999 09 30.28132	22 46 03.71	-16 43 35.4	17.5	704
1999 RK ₁₉₀	1999 10 06.19929	22 44 28.30	-05 33 47.0	18.7	704	1999 RD ₁₉₂	1999 09 30.29398	22 46 03.24	-16 43 36.6	17.7	704
1999 RK ₁₉₀	1999 10 06.21255	22 44 27.77	-05 33 48.2	18.3	704	1999 RD ₁₉₂	1999 09 30.30664	22 46 02.79	-16 43 37.0	18.4	704
1999 RK ₁₉₀	1999 10 06.22595	22 44 27.28	-05 33 49.7	18.5	704	1999 RD ₁₉₂	1999 09 30.31946	22 46 02.33	-16 43 38.2	18.2	704
1999 RK ₁₉₀	1999 10 07.26015	22 43 49.44	-05 35 28.7	19.1	704	1999 RF ₁₉₂	1999 09 08.26470	23 05 13.00	-15 39 33.2	17.3 R	703
1999 RK ₁₉₀	1999 10 07.27175	22 43 49.06	-05 35 28.8	18.7	704	1999 RF ₁₉₂	1999 09 08.27464	23 05 12.44	-15 39 34.1	17.2 R	703
1999 RK ₁₉₀	1999 10 07.29519	22 43 48.10	-05 35 31.8	18.9	704	1999 RF ₁₉₂	1999 09 08.28472	23 05 11.83	-15 39 34.9	17.3 R	703
1999 RO ₁₉₀	1999 10 04.29955	01 20 09.92	+09 16 16.7	18.2	704	1999 RF ₁₉₂	1999 09 08.29477	23 05 11.34	-15 39 34.6	17.3 R	703
1999 RO ₁₉₀	1999 10 04.31301	01 20 09.11	+09 16 15.6	18.0	704	1999 RF ₁₉₂	1999 09 09.34691	23 04 14.82	-15 40 48.3	17.9	704
1999 RO ₁₉₀	1999 10 04.32637	01 20 08.29	+09 16 14.6	18.4	704	1999 RF ₁₉₂	1999 09 09.36080	23 04 14.07	-15 40 50.5	18.9	704
1999 RO ₁₉₀	1999 10 04.33978	01 20 07.50	+09 16 13.5	18.5	704	1999 RF ₁₉₂	1999 09 09.37510	23 04 13.25	-15 40 50.4	18.0	704
1999 RO ₁₉₀	1999 10 04.35316	01 20 06.72	+09 16 12.7	18.4	704	1999 RF ₁₉₂	1999 09 09.38898	23 04 12.49	-15 40 51.1	18.1	704
1999 RO ₁₉₀	1999 10 07.35797	01 17 11.65	+09 12 43.9	18.6	704	1999 RF ₁₉₂	1999 09 09.40291	23 04 11.72	-15 40 52.0	17.9	704
1999 RO ₁₉₀	1999 10 07.36868	01 17 11.00	+09 12 43.4	18.8	704	1999 RF ₁₉₂	1999 09 30.26960	22 47 33.29	-15 33 55.6	18.6	704
1999 RO ₁₉₀	1999 10 07.37938	01 17 10.17	+09 12 43.0	19.1	704	1999 RF ₁₉₂	1999 09 30.28225	22 47 32.76	-15 33 53.9	19.0	704
1999 RO ₁₉₀	1999 10 07.39008	01 17 09.51	+09 12 43.4	19.5	704	1999 RF ₁₉₂	1999 09 30.29491	22 47 32.28	-15 33 52.2	18.6	704
1999 RO ₁₉₀	1999 10 07.99280	01 16 34.00	+09 11 54.6	17.0	106	1999 RF ₁₉₂	1999 09 30.32038	22 47 31.25	-15 33 48.4	19.0	704
1999 RO ₁₉₀	1999 10 08.00885	01 16 32.98	+09 11 52.7	17.4	106	1999 RF ₁₉₂	1999 10 07.24945	22 43 37.65	-15 17 14.1	18.0	704
1999 RO ₁₉₀	1999 10 08.02591	01 16 31.93	+09 11 52.2	17.3	106	1999 RF ₁₉₂	1999 10 07.26090	22 43 37.23	-15 17 11.4	18.4	704
1999 RQ ₁₉₀	1999 10 04.25475	23 15 19.49	+03 05 57.4	19.5	704	1999 RF ₁₉₂	1999 10 07.27256	22 43 36.89	-15 17 09.3	18.3	704
1999 RQ ₁₉₀	1999 10 04.26812	23 15 18.98	+03 05 51.6	19.9	704	1999 RF ₁₉₂	1999 10 07.28447	22 43 36.50	-15 17 07.7	18.6	704
1999 RQ ₁₉₀	1999 10 04.28148	23 15 18.50	+03 05 43.7	19.6	704	1999 RB ₁₉₃	1999 08 12.32795	23 40 25.57	-10 26 57.8	18.5 R	699
1999 RQ ₁₉₀	1999 10 07.24810	23 13 53.46	+02 39 08.6	18.6	704	1999 RB ₁₉₃	1999 08 12.35596	23 40 24.76	-10 27 04.1		699
1999 RQ ₁₉₀	1999 10 07.25947	23 13 53.12	+02 39 03.2	19.1	704	1999 RB ₁₉₃	1999 08 12.38398	23 40 23.89	-10 27 09.2		699
1999 RQ ₁₉₀	1999 10 07.27106	23 13 52.80	+02 38 56.8	19.0	704	1999 RB ₁₉₃	1999 09 07.34015	23 20 24.58	-12 16 20.9	17.9 R	699
1999 RQ ₁₉₀	1999 10 07.28286	23 13 52.43	+02 38 50.3	19.0	704	1999 RB ₁₉₃	1999 09 07.37082	23 20 22.69	-12 16 27.0		699
1999 RQ ₁₉₀	1999 10 07.29445	23 13 52.06	+02 38 44.2	18.7	704	1999 RB ₁₉₃	1999 09 07.40149	23 20 20.78	-12 16 32.2		699
1999 RC ₁₉₁	1999 07 14.29980	20 38 21.79	-31 11 17.5	15.4	704	1999 RB ₁₉₃	1999 09 08.26802	23 19 30.49	-12 19 50.8	17.8 R	703
1999 RC ₁₉₁	1999 07 14.31237	20 38 21.00	-31 11 17.2	16.2	704	1999 RB ₁₉₃	1999 09 08.27788	23 19 29.94	-12 19 52.8	17.9 R	703
1999 RC ₁₉₁	1999 07 14.32498	20 38 20.20	-31 11 16.7	17.1	704	1999 RB ₁₉₃	1999 09 08.28801	23 19 29.37	-12 19 54.9	17.9 R	703
1999 RC ₁₉₁	1999 07 14.33757	20 38 19.41	-31 11 16.0	15.7	704	1999 RB ₁₉₃	1999 09 08.29806	23 19 28.77	-12 19 57.7	17.8 R	703
1999 RC ₁₉₁	1999 07 14.35023	20 38 18.61	-31 11 15.0	15.5	704	1999 RB ₁₉₃	1999 09 09.40970	23 18 23.28	-12 23 59.6	18.1	704
1999 RC ₁₉₁	1999 09 29.11120	20 00 28.43	-23 15 30.0	16.6	704	1999 RB ₁₉₃	1999 09 09.42326	23 18 22.48	-12 24 02.7	18.6	704
1999 RC ₁₉₁	1999 09 29.12621	20 00 28.96	-23 15 22.1	16.8	704	1999 RB ₁₉₃	1999 09 09.43691	23 18 21.64	-12 24 05.1	18.8	704
1999 RC ₁₉₁	1999 09 29.14108	20 00 29.48	-23 15 14.5	17.2	704	1999 RB ₁₉₃	1999 09 09.45050	23 18 20.88	-12 24 07.7	18.6	704
1999 RC ₁₉₁	1999 09 29.15597	20 00 30.02	-23 15 07.1	16.9	704	1999 RB ₁₉₃	1999 09 09.46396	23 18 20.06	-12 24 09.9	19.2	704
1999 RC ₁₉₁	1999 09 29.17086	20 00 30.57	-23 14 59.9	17.6	704	1999 RB ₁₉₃	1999 09 30.27084	23 00 19.92	-13 02 17.4	18.8	704
1999 RN ₁₉₁	1999 08 12.34450	23 30 18.76	-07 59 36.4	18.9 R	699	1999 RB ₁₉₃	1999 09 30.28348	23 00 19.42	-13 02 17.3	19.3	704
1999 RN ₁₉₁	1999 08 12.37252	23 30 18.45	-07 59 44.9		699	1999 RB					

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1999 RM ₁₉₃	1999 09 14.39625	00 46 56.70	+03 33 59.9	18.5 R	734	1999 RX ₁₉₃	1999 08 12.44601	00 02 22.46	+04 24 58.8	699
1999 RM ₁₉₃	1999 09 14.40105	00 46 56.62	+03 33 57.3	18.6 R	734	1999 RX ₁₉₃	1999 08 12.46896	00 02 22.11	+04 25 07.7	699
1999 RM ₁₉₃	1999 09 14.40575	00 46 56.45	+03 33 55.7	18.9 R	734	1999 RX ₁₉₃	1999 09 27.38734	23 27 17.22	+05 54 07.1	16.3 R
1999 RM ₁₉₃	1999 09 14.41069	00 46 56.31	+03 33 52.6	18.8 R	734	1999 RX ₁₉₃	1999 09 27.39951	23 27 16.52	+05 54 05.7	16.5 R
1999 RM ₁₉₃	1999 09 14.41565	00 46 56.18	+03 33 50.4	18.6 R	734	1999 RX ₁₉₃	1999 09 28.31995	23 26 27.79	+05 52 27.9	16.8 R
1999 RM ₁₉₃	1999 09 14.42552	00 46 55.84	+03 33 45.7	18.3 R	734	1999 RX ₁₉₃	1999 09 28.33290	23 26 27.04	+05 52 26.8	16.6 R
1999 RM ₁₉₃	1999 09 14.43030	00 46 55.72	+03 33 42.9	18.8 R	734	1999 RX ₁₉₃	1999 09 28.34535	23 26 26.39	+05 52 25.4	16.6 R
1999 RM ₁₉₃	1999 09 30.26525	00 37 27.95	+00 59 33.8	18.7 R	703	1999 RX ₁₉₃	1999 09 29.23645	23 25 40.35	+05 50 48.1	16.9 R
1999 RM ₁₉₃	1999 09 30.27770	00 37 27.29	+00 59 26.6	18.6 R	703	1999 RX ₁₉₃	1999 09 29.24895	23 25 39.60	+05 50 47.1	16.9 R
1999 RM ₁₉₃	1999 09 30.29007	00 37 26.78	+00 59 18.6	18.4 R	703	1999 RX ₁₉₃	1999 09 29.26123	23 25 39.00	+05 50 45.6	16.7 R
1999 RM ₁₉₃	1999 09 30.30247	00 37 26.29	+00 59 11.2	18.3 R	703	1999 RX ₁₉₃	1999 09 29.27365	23 25 38.47	+05 50 44.5	16.8 R
1999 RM ₁₉₃	1999 10 04.36418	00 34 34.01	+00 17 36.0	17.3 R	734	1999 RX ₁₉₃	1999 10 04.23211	23 21 40.32	+05 41 04.1	17.9
1999 RM ₁₉₃	1999 10 04.36878	00 34 33.79	+00 17 33.2	17.8 R	734	1999 RX ₁₉₃	1999 10 04.24544	23 21 39.71	+05 41 01.6	18.1
1999 RM ₁₉₃	1999 10 04.37268	00 34 33.63	+00 17 31.2	17.4 R	734	1999 RX ₁₉₃	1999 10 04.25882	23 21 39.09	+05 41 00.0	17.9
1999 RM ₁₉₃	1999 10 04.37807	00 34 33.39	+00 17 28.2	17.5 R	734	1999 RX ₁₉₃	1999 10 04.27220	23 21 38.45	+05 40 58.3	18.0
1999 RM ₁₉₃	1999 10 07.26323	00 32 31.83	-00 11 27.8	18.4 R	703	1999 RX ₁₉₃	1999 10 04.28567	23 21 37.80	+05 40 56.8	18.2
1999 RM ₁₉₃	1999 10 07.27542	00 32 31.14	-00 11 30.8	17.7 R	703	1999 RX ₁₉₃	1999 07 23.36024	00 00 54.73	+06 32 51.5	18.6
1999 RM ₁₉₃	1999 10 07.28772	00 32 30.74	-00 11 44.1	18.5 R	703	1999 RX ₁₉₃	1999 07 23.36030	00 00 54.72	+06 32 50.8	18.5
1999 RM ₁₉₃	1999 10 07.29993	00 32 30.16	-00 11 50.3	18.5 R	703	1999 RX ₁₉₃	1999 07 23.37281	00 00 54.92	+06 32 54.5	18.8
1999 RM ₁₉₃	1999 10 07.31134	00 32 29.72	-00 11 57.4	18.8	704	1999 RX ₁₉₃	1999 07 23.37287	00 00 54.92	+06 32 54.7	18.9
1999 RM ₁₉₃	1999 10 07.32190	00 32 29.22	-00 12 02.1	18.8	704	1999 RX ₁₉₃	1999 07 23.38534	00 00 55.06	+06 32 57.8	18.9
1999 RM ₁₉₃	1999 10 07.33263	00 32 28.63	-00 12 09.7	19.4	704	1999 RX ₁₉₃	1999 07 23.38541	00 00 55.09	+06 32 57.4	18.8
1999 RM ₁₉₃	1999 10 07.34314	00 32 28.27	-00 12 15.4	19.3	704	1999 RX ₁₉₃	1999 07 23.39785	00 00 55.26	+06 33 00.8	18.6
1999 RM ₁₉₃	1999 10 07.35383	00 32 27.71	-00 12 20.5	19.6	704	1999 RX ₁₉₃	1999 07 23.39791	00 00 55.18	+06 33 00.5	18.7
1999 RM ₁₉₃	1999 10 14.34965	00 27 48.81	-01 18 06.1	17.7 R	734	1999 RX ₁₉₃	1999 07 23.41038	00 00 55.42	+06 33 04.2	18.9
1999 RM ₁₉₃	1999 10 14.35481	00 27 48.53	-01 18 08.8	18.5 R	734	1999 RX ₁₉₃	1999 07 23.41044	00 00 55.38	+06 33 04.6	18.7
1999 RM ₁₉₃	1999 10 14.35992	00 27 48.26	-01 18 09.6	18.4 R	734	1999 RX ₁₉₃	1999 08 12.42051	00 01 00.96	+07 27 15.5	17.9 R
1999 RM ₁₉₃	1999 10 14.36505	00 27 48.24	-01 18 13.7	18.0 R	734	1999 RX ₁₉₃	1999 08 12.44346	00 01 00.58	+07 27 16.5	17.9
1999 RN ₁₉₃	1999 09 07.39708	00 49 33.87	+04 28 24.0	20.3 V	691	1999 RX ₁₉₃	1999 08 12.46641	00 01 00.25	+07 27 18.1	17.9
1999 RN ₁₉₃	1999 09 07.41814	00 49 33.46	+04 28 14.1	20.4 V	691	1999 RX ₁₉₃	1999 09 27.38891	23 33 51.42	+05 32 43.7	17.6 R
1999 RN ₁₉₃	1999 09 07.43912	00 49 33.07	+04 28 04.7	20.6 V	691	1999 RX ₁₉₃	1999 09 27.40260	23 33 50.79	+05 32 39.6	17.8 R
1999 RN ₁₉₃	1999 10 04.33648	00 34 47.13	+00 10 50.1	18.7 R	734	1999 RX ₁₉₃	1999 09 28.33363	23 33 11.50	+05 27 57.9	16.9 R
1999 RN ₁₉₃	1999 10 04.34196	00 34 46.82	+00 10 48.0	18.4 R	734	1999 RX ₁₉₃	1999 09 28.34609	23 33 10.95	+05 27 53.8	17.3 R
1999 RN ₁₉₃	1999 10 04.34696	00 34 46.65	+00 10 44.8	18.5 R	734	1999 RX ₁₉₃	1999 09 28.35770	23 33 10.46	+05 27 50.2	17.6 R
1999 RN ₁₉₃	1999 10 04.35205	00 34 46.50	+00 10 38.3	18.4 R	734	1999 RX ₁₉₃	1999 09 29.23024	23 32 34.17	+05 23 25.4	16.9 R
1999 RN ₁₉₃	1999 10 20.31779	00 25 15.20	-02 06 45.3	20.1 R	734	1999 RX ₁₉₃	1999 09 29.24272	23 32 33.62	+05 23 21.6	17.4 R
1999 RO ₁₉₃	1997 03 02.37014	12 07 32.52	-01 44 10.8	16.9 V	691	1999 RX ₁₉₃	1999 09 29.25510	23 32 33.08	+05 23 17.4	17.4 R
1999 RO ₁₉₃	1997 03 02.39114	12 07 31.41	-01 44 08.7	16.9 V	691	1999 RX ₁₉₃	1999 09 29.26748	23 32 32.54	+05 23 13.8	17.3 R
1999 RO ₁₉₃	1997 03 02.41312	12 07 30.27	-01 44 06.8	17.0 V	691	1999 RX ₁₉₃	1999 10 04.23351	23 29 14.63	+04 57 49.2	17.6
1999 RO ₁₉₃	1999 09 29.29167	00 06 23.73	+05 43 10.5	14.9 R	703	1999 RX ₁₉₃	1999 10 04.24689	23 29 14.01	+04 57 45.6	18.0
1999 RO ₁₉₃	1999 09 29.29368	00 06 23.59	+05 43 11.3	15.5 R	703	1999 RX ₁₉₃	1999 10 04.26023	23 29 13.51	+04 57 41.3	17.8
1999 RO ₁₉₃	1999 09 29.30406	00 06 22.86	+05 43 11.8	15.1 R	703	1999 RX ₁₉₃	1999 10 04.27361	23 29 13.01	+04 57 37.4	17.7
1999 RO ₁₉₃	1999 09 29.30609	00 06 22.73	+05 43 12.2	15.6 R	703	1999 RX ₁₉₃	1999 10 04.28708	23 29 12.43	+04 57 33.0	17.7
1999 RO ₁₉₃	1999 09 29.31647	00 06 22.04	+05 43 12.6	15.1 R	703	1999 RX ₁₉₃	1999 10 07.24793	23 27 24.15	+04 42 30.6	17.8
1999 RO ₁₉₃	1999 09 29.31847	00 06 21.91	+05 43 13.0	15.6 R	703	1999 RX ₁₉₃	1999 10 07.25930	23 27 23.73	+04 42 27.0	18.0
1999 RO ₁₉₃	1999 09 29.32888	00 06 21.22	+05 43 13.3	15.1 R	703	1999 RX ₁₉₃	1999 10 07.27089	23 27 23.31	+04 42 23.6	17.9
1999 RO ₁₉₃	1999 09 29.33089	00 06 21.09	+05 43 13.8	15.8 R	703	1999 RX ₁₉₃	1999 10 07.28269	23 27 22.86	+04 42 20.6	18.2
1999 RO ₁₉₃	1999 10 04.29140	00 01 09.37	+05 47 51.9	15.4	704	1999 RX ₁₉₃	1999 10 07.29428	23 27 22.42	+04 42 16.4	18.0
1999 RO ₁₉₃	1999 10 04.30499	00 01 08.52	+05 47 52.4	16.0	704	1999 RA ₁₉₄	1999 10 04.23462	23 35 19.07	+03 51 25.4	18.0
1999 RO ₁₉₃	1999 10 04.31842	00 01 07.74	+05 47 54.7	16.8	704	1999 RA ₁₉₄	1999 10 04.24800	23 35 18.53	+03 51 20.9	18.2
1999 RO ₁₉₃	1999 10 04.33178	00 01 06.68	+05 47 55.7	17.0	704	1999 RA ₁₉₄	1999 10 04.26134	23 35 17.97	+03 51 15.7	18.2
1999 RO ₁₉₃	1999 10 04.34520	00 01 05.84	+05 47 55.3	16.1	704	1999 RA ₁₉₄	1999 10 04.27471	23 35 17.45	+03 51 12.6	18.2
1999 RO ₁₉₃	1999 10 07.24765	23 58 09.89	+05 50 13.7	16.1	704	1999 RA ₁₉₄	1999 10 04.28819	23 35 16.85	+03 51 07.3	18.7
1999 RO ₁₉₃	1999 10 07.25901	23 58 09.13	+05 50 14.1	16.4	704	1999 RA ₁₉₄	1999 10 07.25548	23 33 22.82	+03 35 29.8	18.7
1999 RO ₁₉₃	1999 10 07.27061	23 58 08.44	+05 50 14.6	16.1	704	1999 RA ₁₉₄	1999 10 07.26706	23 33 22.38	+03 35 26.4	19.1
1999 RO ₁₉₃	1999 10 07.28238	23 58 07.70	+05 50 15.1	16.1	704	1999 RA ₁₉₄	1999 10 07.27879	23 33 21.94	+03 35 23.5	19.5
1999 RO ₁₉₃	1999 10 07.29398	23 58 06.93	+05 50 15.9	16.0	704	1999 RA ₁₉₄	1999 10 07.29056	23 33 21.44	+03 35 19.5	18.9
1999 RO ₁₉₃	1999 10 08.86222	23 56 34.81	+05 51 26.5	15.3	106	1999 RA ₁₉₄	1999 10 07.30213	23 33 21.04	+03 35 16.0	19.1
1999 RO ₁₉₃	1999 10 08.88071	23 56 33.71	+05 51 28.1	15.1	106	1999 RB ₁₉₄	1999 10 04.23462	23 35 27.24	+03 55 34.1	17.9
1999 RO ₁₉₃	1999 10 08.89919	23 56 32.58	+05 51 28.8	14.7	106	1999 RB ₁₉₄	1999 10 04.24800	23 35 26.54	+03 55 29.6	17.7
1999 RO ₁₉₃	1999 10 19.12971	23 47 41.41	+05 59 53.5	16.3	704	1999 RB ₁₉₄	1999 10 04.26134	23 35 25.84	+03 55 24.6	18.1
1999 RO ₁₉₃	1999 10 19.14337	23 47 40.77	+05 59 54.3	16.6	704	1999 RB ₁₉₄	1999 10 04.27471	23 35 25.18	+03 55 20.5	17.9
1999 RO ₁₉₃	1999 10 19.15701	23 47 40.11	+05 59 55.1	16.6	704	1999 RB ₁₉₄	1999 10 04.28819	23 35 24.53	+03 55 15.3	18.3
1999 RO ₁₉₃	1999 10 19.17064	23 47 39.52	+05 59 56.4	16.7	704	1999 RB ₁₉₄	1999 10 07.25548	23 33 08.79	+03 38 35.5	18.2
1999 RO ₁₉₃	1999 10 19.18431	23 47 38.79	+05 59 57.3	17.0	704	1999 RB ₁₉₄	1999 10 07.26706	23 33 08.24	+03 38 31.0	18.8
1999 RQ ₁₉₃	1999 09 30.37075	02 31 59.94	+05 26 24.9	18.0 R	703	1999 RB ₁₉₄	1999 10 07.27879	23 33 07.69	+03 38 27.9	18.7
1999 RQ ₁₉₃	1999 09 30.38324	02 31 59.52	+05 26 19.9	17.8 R	703	1999 RB ₁₉₄	1999 10 07.29056	23 33 07.16	+03 38 23.4	18.5
1999 RQ ₁₉₃	1999 09 30.39564	02 31 59.06	+05 26 15.6	18.2 R	703	1999 RB ₁₉₄	1999 10 07.30213	23 33 06.61	+03 38 19.7	18.7
1999 RQ ₁₉₃	1999 09 30.40806	02 31 58.49	+05 26 11.1	18.3 R	703	1999 RC ₁₉₄	1992 10 23.23193	01 39 32.31	+11 46 01.3	691
1999 RQ ₁₉₃	1999 10 04.35939	02 29 15.05	+05 01 02.7	18.0 R	703	1999 RC ₁₉₄	1992 10 23.25854	01 39 30.82	+11 45 47.5	691
1999 RQ ₁₉₃	1999 10 04.37147	02 29 14.46	+05 00 58.3	17.9 R	703	1999 RC ₁₉₄	1992 10 23.28753	01 39 29.26	+11 45 33.8	17.7 V
1999 RQ ₁₉₃	1999 10 04.38358	02 29 13.92	+05 00 53.2							

1999 RE ₁₉₄	1999 10 07.24793	23 31 09.24	+04 12 31.3	18.2	704	1999 RS ₁₉₄	1999 10 07.25728	23 40 34.99	+04 30 48.0	17.3	704
1999 RE ₁₉₄	1999 10 07.25930	23 31 08.81	+04 12 28.6	18.6	704	1999 RS ₁₉₄	1999 10 07.26889	23 40 34.57	+04 30 43.1	17.7	704
1999 RE ₁₉₄	1999 10 07.27089	23 31 08.30	+04 12 24.8	18.7	704	1999 RS ₁₉₄	1999 10 07.28069	23 40 34.11	+04 30 38.6	17.7	704
1999 RE ₁₉₄	1999 10 07.28269	23 31 07.78	+04 12 21.9	18.9	704	1999 RS ₁₉₄	1999 10 07.29235	23 40 33.66	+04 30 34.6	18.0	704
1999 RE ₁₉₄	1999 10 07.29428	23 31 07.34	+04 12 18.5	18.1	704	1999 RS ₁₉₄	1999 10 07.30397	23 40 33.20	+04 30 30.1	17.9	704
1999 RG ₁₉₄	1999 07 23.36017	23 57 01.95	+07 44 54.6	18.6	704	1999 RW ₁₉₄	1999 10 01.11174	21 36 23.79	+03 37 13.8	18.4 R	703
1999 RG ₁₉₄	1999 07 23.37275	23 57 02.37	+07 44 57.6	18.5	704	1999 RW ₁₉₄	1999 10 01.12418	21 36 23.64	+03 37 09.8	18.9 R	703
1999 RG ₁₉₄	1999 07 23.38528	23 57 02.82	+07 45 00.4	18.5	704	1999 RW ₁₉₄	1999 10 01.13661	21 36 23.29	+03 37 03.4	18.6 R	703
1999 RG ₁₉₄	1999 07 23.39779	23 57 03.23	+07 45 03.3	19.3	704	1999 RW ₁₉₄	1999 10 01.14903	21 36 23.11	+03 36 59.2	19.1 R	703
1999 RG ₁₉₄	1999 07 23.41032	23 57 03.71	+07 45 05.8	19.2	704	1999 RW ₁₉₄	1999 10 04.16856	21 35 36.31	+03 16 25.8	18.5	704
1999 RG ₁₉₄	1999 10 07.25559	23 37 31.19	+01 49 46.1	17.8	704	1999 RW ₁₉₄	1999 10 04.18179	21 35 36.12	+03 16 19.9	18.5	704
1999 RG ₁₉₄	1999 10 07.26717	23 37 30.86	+01 49 39.6	18.5	704	1999 RW ₁₉₄	1999 10 04.19508	21 35 35.89	+03 16 14.8	18.3	704
1999 RG ₁₉₄	1999 10 07.27890	23 37 30.48	+01 49 33.5	18.2	704	1999 RW ₁₉₄	1999 10 04.20829	21 35 35.64	+03 16 10.4	18.7	704
1999 RG ₁₉₄	1999 10 07.29067	23 37 30.10	+01 49 28.0	19.0	704	1999 RW ₁₉₄	1999 10 04.22159	21 35 35.50	+03 16 03.6	18.7	704
1999 RG ₁₉₄	1999 10 07.30224	23 37 29.82	+01 49 21.2	18.3	704	1999 RC ₁₉₅	1999 09 05.28515	23 02 11.60	+07 06 55.3	17.5 R	703
1999 RG ₁₉₄	1999 10 07.88846	23 37 14.76	+01 44 24.8	17.8	106	1999 RC ₁₉₅	1999 09 05.28706	23 02 11.52	+07 06 53.7	17.3 R	703
1999 RG ₁₉₄	1999 10 07.90834	23 37 14.22	+01 44 14.8	17.4	106	1999 RC ₁₉₅	1999 09 05.29620	23 02 11.07	+07 06 51.9	17.4 R	703
1999 RG ₁₉₄	1999 10 07.94503	23 37 13.20	+01 43 57.3	17.5	106	1999 RC ₁₉₅	1999 09 05.29807	23 02 11.03	+07 06 51.7	17.1 R	703
1999 RG ₁₉₄	1999 10 08.87483	23 36 50.11	+01 36 13.4	17.8	106	1999 RC ₁₉₅	1999 09 05.30725	23 02 10.52	+07 06 49.3	17.4 R	703
1999 RG ₁₉₄	1999 10 08.89852	23 36 49.48	+01 36 02.3	17.4	106	1999 RC ₁₉₅	1999 09 05.30911	23 02 10.49	+07 06 48.9	17.4 R	703
1999 RG ₁₉₄	1999 10 08.92321	23 36 48.79	+01 35 50.4	17.5	106	1999 RC ₁₉₅	1999 09 05.31825	23 02 10.05	+07 06 45.6	17.3 R	703
1999 RH ₁₉₄	1999 10 04.23462	23 34 30.91	+04 02 20.4	18.1	704	1999 RC ₁₉₅	1999 09 05.32010	23 02 09.96	+07 06 47.4	17.3 R	703
1999 RH ₁₉₄	1999 10 04.26134	23 34 29.65	+04 02 12.8	18.0	704	1999 RC ₁₉₅	1999 10 01.16598	22 44 46.92	+04 44 37.2	17.5 R	703
1999 RH ₁₉₄	1999 10 04.27471	23 34 29.08	+04 02 08.9	17.9	704	1999 RC ₁₉₅	1999 10 01.17836	22 44 46.46	+04 44 33.1	17.7 R	703
1999 RH ₁₉₄	1999 10 04.28819	23 34 28.47	+04 02 03.8	18.3	704	1999 RC ₁₉₅	1999 10 01.19069	22 44 46.06	+04 44 28.0	17.8 R	703
1999 RH ₁₉₄	1999 10 07.24787	23 32 23.57	+03 47 06.6	18.2	704	1999 RC ₁₉₅	1999 10 01.20296	22 44 45.67	+04 44 23.9	17.3 R	703
1999 RH ₁₉₄	1999 10 07.25925	23 32 23.08	+03 47 02.9	18.5	704	1999 RC ₁₉₅	1999 10 04.22841	22 43 16.85	+04 26 14.8	17.9 R	703
1999 RH ₁₉₄	1999 10 07.27084	23 32 22.64	+03 46 59.3	18.3	704	1999 RC ₁₉₅	1999 10 04.24173	22 43 16.53	+04 26 09.8	18.3	704
1999 RH ₁₉₄	1999 10 07.28263	23 32 22.12	+03 46 55.9	18.2	704	1999 RC ₁₉₅	1999 10 04.25511	22 43 16.08	+04 26 04.9	18.5	704
1999 RH ₁₉₄	1999 10 07.29423	23 32 21.59	+03 46 52.7	18.6	704	1999 RC ₁₉₅	1999 10 04.26850	22 43 15.74	+04 26 00.7	18.9	704
1999 RK ₁₉₄	1999 10 04.23618	23 43 13.82	+03 07 46.6	17.3	704	1999 RC ₁₉₅	1999 10 04.28189	22 43 15.31	+04 25 55.3	18.7	704
1999 RK ₁₉₄	1999 10 04.24956	23 43 13.35	+03 07 39.2	16.9	704	1999 RD ₁₉₅	1999 09 05.28515	22 50 50.76	+07 18 50.4	17.0 R	703
1999 RK ₁₉₄	1999 10 04.26291	23 43 12.83	+03 07 34.2	16.8	704	1999 RD ₁₉₅	1999 09 05.29620	22 50 50.18	+07 18 46.4	17.0 R	703
1999 RK ₁₉₄	1999 10 04.27628	23 43 12.22	+03 07 28.6	17.0	704	1999 RD ₁₉₅	1999 09 05.30725	22 50 49.56	+07 18 48.1	16.8 R	703
1999 RK ₁₉₄	1999 10 04.28982	23 43 11.69	+03 07 22.6	16.7	704	1999 RD ₁₉₅	1999 09 05.31825	22 50 49.11	+07 18 44.7	17.0 R	703
1999 RK ₁₉₄	1999 10 07.25553	23 41 27.79	+02 46 30.7	18.2	704	1999 RD ₁₉₅	1999 10 01.16809	22 33 22.42	+05 00 24.1	17.3 R	703
1999 RK ₁₉₄	1999 10 07.26711	23 41 27.35	+02 46 25.6	18.3	704	1999 RD ₁₉₅	1999 10 01.18041	22 33 22.06	+05 00 19.6	17.5 R	703
1999 RK ₁₉₄	1999 10 07.27885	23 41 26.96	+02 46 20.7	18.5	704	1999 RD ₁₉₅	1999 10 01.19276	22 33 21.84	+05 00 15.3	17.5 R	703
1999 RK ₁₉₄	1999 10 07.30218	23 41 26.08	+02 46 10.5	18.1	704	1999 RD ₁₉₅	1999 10 01.20501	22 33 21.33	+05 00 11.0	17.6 R	703
1999 RN ₁₉₄	1992 10 31.94583	02 50 10.58	+19 54 18.8	18.1	033	1999 RD ₁₉₅	1999 10 04.22719	22 32 09.52	+04 42 33.7	18.2	704
1999 RN ₁₉₄	1999 07 23.36157	00 14 41.79	+06 43 24.8	19.2	704	1999 RD ₁₉₅	1999 10 04.24051	22 32 09.31	+04 42 27.4	18.8	704
1999 RN ₁₉₄	1999 07 23.37414	00 14 42.17	+06 43 28.0	19.3	704	1999 RD ₁₉₅	1999 10 04.25389	22 32 08.85	+04 42 24.2	18.7	704
1999 RN ₁₉₄	1999 07 23.38668	00 14 42.48	+06 43 32.4	19.2	704	1999 RD ₁₉₅	1999 10 04.26727	22 32 08.56	+04 42 20.4	18.9	704
1999 RN ₁₉₄	1999 07 23.39918	00 14 42.86	+06 43 35.9	19.4	704	1999 RD ₁₉₅	1999 10 04.28062	22 32 08.20	+04 42 14.2	19.0	704
1999 RN ₁₉₄	1999 07 23.41172	00 14 43.14	+06 43 39.7	19.4	704	1999 RS ₁₉₅	1999 09 05.24483	22 29 24.08	+03 51 41.7	17.9 R	703
1999 RN ₁₉₄	1999 10 04.26165	23 46 15.88	+04 59 30.5	18.1	704	1999 RS ₁₉₅	1999 09 05.25587	22 29 23.24	+03 51 44.0	18.0 R	703
1999 RN ₁₉₄	1999 10 04.27503	23 46 15.22	+04 59 24.8	18.1	704	1999 RS ₁₉₅	1999 09 05.26696	22 29 22.40	+03 51 46.8	17.5 R	703
1999 RN ₁₉₄	1999 10 04.28849	23 46 14.47	+04 59 18.7	17.9	704	1999 RS ₁₉₅	1999 09 05.27793	22 29 21.59	+03 51 50.3	17.3 R	703
1999 RN ₁₉₄	1999 10 07.25728	23 43 44.15	+04 38 10.4	19.0	704	1999 RS ₁₉₅	1999 09 09.19292	22 24 56.06	+04 05 16.2	18.8	704
1999 RN ₁₉₄	1999 10 07.26889	23 43 43.49	+04 38 05.6	19.1	704	1999 RS ₁₉₅	1999 09 09.19300	22 24 55.96	+04 05 15.7	18.4	704
1999 RN ₁₉₄	1999 10 07.28069	23 43 42.84	+04 37 59.1	19.4	704	1999 RS ₁₉₅	1999 09 09.20680	22 24 55.05	+04 05 17.9	18.8	704
1999 RN ₁₉₄	1999 10 07.29235	23 43 42.23	+04 37 55.0	19.3	704	1999 RS ₁₉₅	1999 09 09.20688	22 24 55.03	+04 05 18.0	19.0	704
1999 RN ₁₉₄	1999 10 07.30397	23 43 41.65	+04 37 48.6	19.3	704	1999 RS ₁₉₅	1999 09 09.22107	22 24 54.15	+04 05 21.5	19.6	704
1999 RO ₁₉₄	1994 09 01.13759	21 12 29.36	-10 51 36.2		691	1999 RS ₁₉₅	1999 09 09.22115	22 24 54.07	+04 05 20.9	19.0	704
1999 RO ₁₉₄	1994 09 01.16136	21 12 28.42	-10 51 42.0	17.2 V	691	1999 RS ₁₉₅	1999 09 09.23499	22 24 53.10	+04 05 23.8	18.8	704
1999 RO ₁₉₄	1994 09 01.18520	21 12 27.50	-10 51 48.6		691	1999 RS ₁₉₅	1999 09 09.23507	22 24 53.06	+04 05 23.0	18.6	704
1999 RO ₁₉₄	1999 07 23.36170	00 20 28.34	+05 48 26.6	18.3	704	1999 RS ₁₉₅	1999 09 09.24890	22 24 52.14	+04 05 25.6	18.8	704
1999 RO ₁₉₄	1999 07 23.37427	00 20 28.59	+05 48 29.2	18.8	704	1999 RS ₁₉₅	1999 09 09.24898	22 24 52.09	+04 05 26.5	18.7	704
1999 RO ₁₉₄	1999 07 23.38681	00 20 28.90	+05 48 32.3	18.8	704	1999 RS ₁₉₅	1999 09 09.33873	22 24 45.88	+04 05 42.9	18.4	704
1999 RO ₁₉₄	1999 07 23.39931	00 20 29.22	+05 48 34.0	19.0	704	1999 RS ₁₉₅	1999 09 09.35259	22 24 44.95	+04 05 45.5	18.9	704
1999 RO ₁₉₄	1999 07 23.41185	00 20 29.52	+05 48 36.3	18.4	704	1999 RS ₁₉₅	1999 09 09.36656	22 24 43.96	+04 05 47.5	18.7	704
1999 RO ₁₉₄	1999 10 04.23625	23 55 02.61	+02 29 27.0	17.7	704	1999 RS ₁₉₅	1999 09 09.38080	22 24 42.97	+04 05 50.7	18.8	704
1999 RO ₁₉₄	1999 10 04.24964	23 55 02.00	+02 29 22.1	17.6	704	1999 RS ₁₉₅	1999 09 09.39475	22 24 41.98	+04 05 53.1	19.0	704
1999 RO ₁₉₄	1999 10 04.26298	23 55 01.41	+02 29 16.4	17.6	704	1999 RS ₁₉₅	1999 09 30.17051	22 06 01.05	+04 47 47.7	18.6 R	703
1999 RO ₁₉₄	1999 10 04.27636	23 55 00.83	+02 29 10.9	17.8	704	1999 RS ₁₉₅	1999 09 30.18304	22 06 00.65	+04 47 49.2	18.7 R	703
1999 RO ₁₉₄	1999 10 06.18144	23 53 40.80	+02 17 07.6	17.9	704	1999 RS ₁₉₅	1999 09 30.19549	22 06 00.06	+04 47 48.6	18.7 R	703
1999 RO ₁₉₄	1999 10 06.19502	23 53 40.21	+02 17 02.6	17.7	704	1999 RS ₁₉₅	1999 09 30.20801	22 05 59.68	+04 47 50.7	18.7 R	703
1999 RO ₁₉₄	1999 10 06.20826	23 53 39.65	+02 16 57.6	17.9	704	1999 RS ₁₉₅	1999 10 07.10802	22 02 38.51	+04 56 17.8	18.7 R	703
1999 RO ₁₉₄	1999 10 06.22151	23 53 39.04	+02 16 52.4	17.9							

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1999 RC ₁₉₆	1999 09 29.20872	22 38 16.57	+09 12 46.5	17.3 R	703	1999 RQ ₁₉₇	1999 10 04.26979	22 55 50.59	+05 20 30.9	19.1	704
1999 RC ₁₉₆	1999 10 04.22880	22 35 18.24	+08 50 40.1	18.1	704	1999 RR ₁₉₇	1999 10 04.28318	22 55 49.89	+05 20 30.0	19.3	704
1999 RC ₁₉₆	1999 10 04.24211	22 35 17.85	+08 50 36.8	18.7	704	1999 RR ₁₉₇	1999 07 23.35903	23 47 51.47	+05 28 22.8	19.7	704
1999 RC ₁₉₆	1999 10 04.25550	22 35 17.33	+08 50 33.6	18.6	704	1999 RR ₁₉₇	1999 07 23.37161	23 47 51.32	+05 28 26.3	19.8	704
1999 RC ₁₉₆	1999 10 04.26888	22 35 16.86	+08 50 29.8	19.0	704	1999 RR ₁₉₇	1999 07 23.38414	23 47 51.33	+05 28 28.0	19.8	704
1999 RC ₁₉₆	1999 10 04.28227	22 35 16.41	+08 50 27.1	18.9	704	1999 RR ₁₉₇	1999 07 23.40918	23 47 51.26	+05 28 35.3	20.2	704
1999 RF ₁₉₆	1999 10 01.16598	22 47 19.56	+02 59 23.8	17.4 R	703	1999 RR ₁₉₇	1999 09 04.30453	23 25 30.83	+05 40 16.1	18.2 R	703
1999 RF ₁₉₆	1999 10 01.17836	22 47 19.28	+02 59 13.9	17.3 R	703	1999 RR ₁₉₇	1999 09 04.31602	23 25 30.15	+05 40 13.9	18.4 R	703
1999 RF ₁₉₆	1999 10 01.19069	22 47 18.98	+02 59 04.1	17.3 R	703	1999 RR ₁₉₇	1999 09 04.32751	23 25 29.55	+05 40 10.5	19.1 R	703
1999 RF ₁₉₆	1999 10 01.20296	22 47 18.68	+02 58 54.8	17.4 R	703	1999 RR ₁₉₇	1999 09 04.33905	23 25 28.90	+05 40 07.2	18.6 R	703
1999 RG ₁₉₆	1999 09 07.27778	23 05 47.63	+08 36 37.8	17.6 R	703	1999 RR ₁₉₇	1999 10 01.21760	23 00 34.78	+03 29 08.7	18.3 R	703
1999 RG ₁₉₆	1999 09 07.28920	23 05 47.07	+08 36 31.8	18.1 R	703	1999 RR ₁₉₇	1999 10 01.22992	23 00 34.18	+03 29 04.9	18.4 R	703
1999 RG ₁₉₆	1999 09 07.30064	23 05 46.53	+08 36 24.8	17.7 R	703	1999 RR ₁₉₇	1999 10 01.24220	23 00 33.57	+03 29 00.8	18.7 R	703
1999 RG ₁₉₆	1999 09 07.31205	23 05 45.97	+08 36 18.1	17.8 R	703	1999 RR ₁₉₇	1999 10 01.25450	23 00 32.95	+03 28 56.5	18.9 R	703
1999 RG ₁₉₆	1999 10 01.16598	22 50 08.20	+04 06 49.6	18.0 R	703	1999 RR ₁₉₇	1999 10 04.22385	22 58 18.29	+03 13 00.3	18.7	704
1999 RG ₁₉₆	1999 10 01.17836	22 50 07.81	+04 06 40.4	17.7 R	703	1999 RR ₁₉₇	1999 10 04.23718	22 58 17.62	+03 12 56.9	19.9	704
1999 RG ₁₉₆	1999 10 01.19069	22 50 07.40	+04 06 31.3	18.0 R	703	1999 RR ₁₉₇	1999 10 04.25053	22 58 17.10	+03 12 53.7	19.4	704
1999 RG ₁₉₆	1999 10 01.20296	22 50 07.04	+04 06 23.0	17.8 R	703	1999 RR ₁₉₇	1999 10 04.26389	22 58 16.53	+03 12 48.6	19.2	704
1999 RG ₁₉₆	1999 10 04.22399	22 48 43.69	+03 31 12.9	18.7	704	1999 RR ₁₉₇	1999 10 04.27727	22 58 15.92	+03 12 45.0	19.4	704
1999 RG ₁₉₆	1999 10 04.25067	22 48 43.00	+03 30 53.8	19.5	704	1999 RX ₁₉₇	1999 09 07.32876	23 35 07.56	+10 48 14.2	17.8 R	703
1999 RG ₁₉₆	1999 10 04.26403	22 48 42.60	+03 30 44.1	18.7	704	1999 RX ₁₉₇	1999 09 07.34009	23 35 07.05	+10 48 11.5	17.8 R	703
1999 RG ₁₉₆	1999 10 04.27742	22 48 42.26	+03 30 36.3	19.1	704	1999 RX ₁₉₇	1999 09 07.35149	23 35 06.60	+10 48 09.1	17.8 R	703
1999 RJ ₁₉₆	1999 09 29.23436	23 23 33.25	+06 07 00.0	18.0 R	703	1999 RX ₁₉₇	1999 09 07.36287	23 35 06.11	+10 48 06.8	17.6 R	703
1999 RJ ₁₉₆	1999 09 29.24684	23 23 32.68	+06 06 58.9	18.1 R	703	1999 RX ₁₉₇	1999 09 26.74317	23 21 06.49	+09 17 32.7	16.9 R	461
1999 RJ ₁₉₆	1999 09 29.25916	23 23 32.06	+06 06 57.8	17.8 R	703	1999 RX ₁₉₇	1999 09 26.75200	23 21 06.16	+09 17 29.6		461
1999 RJ ₁₉₆	1999 09 29.27157	23 23 31.45	+06 06 55.9	18.0 R	703	1999 RX ₁₉₇	1999 09 26.76076	23 21 05.79	+09 17 26.0		461
1999 RJ ₁₉₆	1999 10 01.23211	23 19 45.72	+05 57 34.3	18.9	704	1999 RX ₁₉₇	1999 09 26.84220	23 21 02.33	+09 16 58.6		461
1999 RJ ₁₉₆	1999 10 04.25882	23 19 44.48	+05 57 32.1	18.6	704	1999 RX ₁₉₇	1999 09 26.85016	23 21 02.02	+09 16 56.0		461
1999 RJ ₁₉₆	1999 10 04.27220	23 19 43.95	+05 57 30.5	19.2	704	1999 RX ₁₉₇	1999 09 26.85814	23 21 01.69	+09 16 53.6	17.4 R	461
1999 RJ ₁₉₆	1999 10 04.28567	23 19 43.32	+05 57 29.1	18.7	704	1999 RX ₁₉₇	1999 09 29.78005	23 19 03.96	+09 00 05.6		461
1999 RV ₁₉₆	1999 09 05.28706	23 10 12.00	+06 33 20.8	18.2 R	703	1999 RX ₁₉₇	1999 09 29.78385	23 19 03.80	+09 00 04.7		461
1999 RV ₁₉₆	1999 09 05.29807	23 10 11.45	+06 33 19.8	18.2 R	703	1999 RX ₁₉₇	1999 09 29.78704	23 19 03.65	+09 00 03.4		461
1999 RV ₁₉₆	1999 09 05.30911	23 10 10.86	+06 33 18.0	18.3 R	703	1999 RX ₁₉₇	1999 09 29.96903	23 18 56.26	+08 59 00.4		461
1999 RV ₁₉₆	1999 09 05.32010	23 10 10.27	+06 33 17.1	18.0 R	703	1999 RX ₁₉₇	1999 10 04.23235	23 16 15.65	+08 33 54.2	17.7	704
1999 RV ₁₉₆	1999 10 01.16598	22 50 24.93	+05 11 53.9	18.1 R	703	1999 RX ₁₉₇	1999 10 04.24567	23 16 15.20	+08 33 48.2	18.1	704
1999 RV ₁₉₆	1999 10 01.17836	22 50 24.46	+05 11 50.9	17.9 R	703	1999 RX ₁₉₇	1999 10 04.25906	23 16 14.69	+08 33 44.3	18.3	704
1999 RV ₁₉₆	1999 10 01.19069	22 50 23.98	+05 11 47.9	17.6 R	703	1999 RX ₁₉₇	1999 10 04.27243	23 16 14.17	+08 33 39.2	18.0	704
1999 RV ₁₉₆	1999 10 01.20296	22 50 23.61	+05 11 46.0	17.8 R	703	1999 RX ₁₉₇	1999 10 04.28591	23 16 13.68	+08 33 34.0	18.0	704
1999 RV ₁₉₆	1999 10 04.22963	22 48 39.49	+05 00 23.7	18.7	704	1999 RZ ₁₉₇	1999 09 29.23645	23 32 08.10	+08 29 27.7	18.1 R	703
1999 RV ₁₉₆	1999 10 04.24294	22 48 39.08	+05 00 20.0	19.5	704	1999 RZ ₁₉₇	1999 09 29.24895	23 32 07.52	+08 29 24.7	18.1 R	703
1999 RV ₁₉₆	1999 10 04.25633	22 48 38.61	+05 00 16.8	19.6	704	1999 RZ ₁₉₇	1999 09 29.26123	23 32 06.99	+08 29 22.0	18.2 R	703
1999 RV ₁₉₆	1999 10 04.26972	22 48 38.20	+05 00 13.9	19.2	704	1999 RZ ₁₉₇	1999 09 29.27365	23 32 06.45	+08 29 19.1	18.1 R	703
1999 RV ₁₉₆	1999 10 04.28311	22 48 37.69	+05 00 08.8	19.3	704	1999 RZ ₁₉₇	1999 10 04.25968	23 28 24.60	+08 09 27.7	18.8	704
1999 RV ₁₉₆	1999 10 07.16786	22 47 09.57	+04 49 33.1	17.7 R	703	1999 RZ ₁₉₇	1999 10 04.27307	23 28 24.03	+08 09 25.0	18.8	704
1999 RV ₁₉₆	1999 10 07.18018	22 47 09.21	+04 49 28.8	17.8 R	703	1999 RZ ₁₉₇	1999 10 04.28654	23 28 23.48	+08 09 19.6	19.0	704
1999 RV ₁₉₆	1999 10 07.19252	22 47 08.76	+04 49 26.1	18.4 R	703	1999 RB ₁₉₈	1994 01 08.33605	08 37 14.09	+22 30 31.9		691
1999 RV ₁₉₆	1999 10 07.20485	22 47 08.46	+04 49 24.4	18.4 R	703	1999 RB ₁₉₈	1994 01 08.37079	08 37 11.93	+22 30 35.6		691
1999 RG ₁₉₇	1999 07 23.35979	23 58 12.77	+11 39 50.7	18.4	704	1999 RB ₁₉₈	1994 01 08.40628	08 37 09.50	+22 30 39.4	18.9 V	691
1999 RG ₁₉₇	1999 07 23.37237	23 58 13.13	+11 39 52.9	19.2	704	1999 RB ₁₉₈	1998 03 31.26040	12 32 22.28	-13 08 12.6	18.8	704
1999 RG ₁₉₇	1999 07 23.38490	23 58 13.37	+11 39 55.2	19.4	704	1999 RB ₁₉₈	1998 03 31.30138	12 32 19.83	-13 08 01.9	18.7	704
1999 RG ₁₉₇	1999 07 23.39741	23 58 13.73	+11 39 56.7	19.3	704	1999 RB ₁₉₈	1998 03 31.32189	12 32 18.53	-13 07 55.7	19.3	704
1999 RG ₁₉₇	1999 09 29.23024	23 35 31.22	+04 53 29.8	17.9 R	703	1999 RB ₁₉₈	1998 03 31.34225	12 32 17.08	-13 07 49.0	18.8	704
1999 RG ₁₉₇	1999 09 29.24272	23 35 30.68	+04 53 19.7	17.9 R	703	1999 RB ₁₉₈	1998 04 19.23302	12 13 48.38	-11 32 18.3	19.4	704
1999 RG ₁₉₇	1999 09 29.25510	23 35 30.16	+04 53 10.8	17.6 R	703	1999 RB ₁₉₈	1998 04 19.25494	12 13 47.19	-11 32 09.7	19.3	704
1999 RG ₁₉₇	1999 09 29.26748	23 35 29.66	+04 53 01.6	17.3 R	703	1999 RB ₁₉₈	1998 04 19.27655	12 13 46.08	-11 32 03.7	20.2	704
1999 RG ₁₉₇	1999 10 04.23462	23 32 20.74	+03 51 41.9	18.3	704	1999 RB ₁₉₈	1998 04 19.29813	12 13 44.75	-11 31 54.9	19.7	704
1999 RG ₁₉₇	1999 10 04.24800	23 32 20.26	+03 51 32.4	18.1	704	1999 RB ₁₉₈	1998 04 19.31950	12 13 43.80	-11 31 51.1	19.7	704
1999 RG ₁₉₇	1999 10 04.26134	23 32 19.72	+03 51 22.6	18.1	704	1999 RB ₁₉₈	1998 04 20.14445	12 13 03.38	-11 27 25.1	19.4	704
1999 RG ₁₉₇	1999 10 04.27471	23 32 19.23	+03 51 13.7	18.6	704	1999 RB ₁₉₈	1998 04 20.16461	12 13 02.30	-11 27 20.3	19.8	704
1999 RG ₁₉₇	1999 10 04.28819	23 32 18.73	+03 51 03.3	18.3	704	1999 RB ₁₉₈	1998 04 20.18488	12 13 01.32	-11 27 11.1	20.0	704
1999 RG ₁₉₇	1999 10 07.25548	23 30 37.97	+03 15 12.3	18.0	704	1999 RB ₁₉₈	1998 04 20.20578	12 13 00.14	-11 27 06.4	19.5	704
1999 RG ₁₉₇	1999 10 07.26706	23 30 37.58	+03 15 04.9	18.5	704	1999 RB ₁₉₈	1998 04 20.22589	12 12 59.17	-11 27 01.7	19.6	704
1999 RG ₁₉₇	1999 10 07.27879	23 30 37.16	+03 14 56.0	18.5	704	1999 RB ₁₉₈	1999 10 04.23508	23 45 42.56	+08 19 20.4	18.5	704
1999 RG ₁₉₇	1999 10 07.29056	23 30 36.81	+03 14 47.6	18.3	704	1999 RB ₁₉₈	1999 10 04.24845	23 45 41.72	+08 19 17.2	18.3	704
1999 RG ₁₉₇	1999 10 07.30213	23 30 36.38	+03 14 40.2	18.3	704	1999 RB ₁₉₈	1999 10 04.26180	23 45 40.95	+08 19 14.9	18.0	704
1999 RJ ₁₉₇	1999 09 29.23645	23 34 36.41	+06 43 04.3	18.7 R	703	1999 RB ₁₉₈	1999 10 04.27518	23 45 40.23	+08 19 11.5	18.5	704
1999 RJ ₁₉₇	1999 09 29.24895	23 34 35.89	+06 43 01.7	18.5 R	703	1999 RB ₁₉₈	1999 10 04.28865	23 45 39.37	+08 19 06.8	18.3	704
1999 RJ ₁₉₇	1999 09 29.26123	23 34 35.19	+06 42 59.4	18.0 R	703	1999 RC ₁₉₈	1999 09 29.33852	23 59 50.64	+12 59 07.1	17.2 R	703
1999 RJ ₁₉₇	1999 09 29.27365	23 34 34.58	+06 42 55.6	18.5 R	703	1999 RC					

1999 RP ₁₉₈	1999 09 29.25510	23 36 05.98	+03 27 45.1	17.3 R	703	1999 RG ₂₀₀	1999 10 02.21299	23 18 23.85	+13 02 36.9	18.5 R	703
1999 RP ₁₉₈	1999 09 29.26748	23 36 05.30	+03 27 42.7	17.6 R	703	1999 RG ₂₀₀	1999 10 02.22532	23 18 23.39	+13 02 30.7	18.5 R	703
1999 RP ₁₉₈	1999 10 04.23470	23 31 58.32	+03 13 48.5	17.9	704	1999 RG ₂₀₀	1999 10 02.23758	23 18 22.90	+13 02 24.2	18.3 R	703
1999 RP ₁₉₈	1999 10 04.24808	23 31 57.66	+03 13 46.1	18.2	704	1999 RG ₂₀₀	1999 10 02.24985	23 18 22.48	+13 02 17.1	18.1 R	703
1999 RP ₁₉₈	1999 10 04.26142	23 31 56.94	+03 13 44.5	17.9	704	1999 RG ₂₀₀	1999 10 04.23142	23 17 12.96	+12 44 11.9	18.9	704
1999 RP ₁₉₈	1999 10 04.27479	23 31 56.34	+03 13 42.2	18.1	704	1999 RG ₂₀₀	1999 10 04.24475	23 17 12.51	+12 44 04.0	19.1	704
1999 RP ₁₉₈	1999 10 04.28827	23 31 55.60	+03 13 39.6	18.4	704	1999 RG ₂₀₀	1999 10 04.25812	23 17 12.06	+12 43 56.7	18.9	704
1999 RP ₁₉₈	1999 10 07.26700	23 29 45.03	+03 05 40.5	19.6	704	1999 RG ₂₀₀	1999 10 04.27151	23 17 11.55	+12 43 51.0	19.5	704
1999 RP ₁₉₈	1999 10 07.27874	23 29 44.49	+03 05 38.5	19.5	704	1999 RG ₂₀₀	1999 10 04.28497	23 17 11.16	+12 43 40.9	19.0	704
1999 RP ₁₉₈	1999 10 07.29050	23 29 43.85	+03 05 35.0	19.2	704	1999 RG ₂₀₀	1999 10 11.45169	23 13 35.08	+11 37 06.8		327
1999 RP ₁₉₈	1999 10 07.30207	23 29 43.37	+03 05 32.3	19.2	704	1999 RG ₂₀₀	1999 10 11.45985	23 13 34.79	+11 37 01.9	18.2	327
1999 RR ₁₉₈	1999 09 29.22606	23 31 01.76	+01 07 47.6	16.1 R	703	1999 RG ₂₀₀	1999 10 11.46840	23 13 34.62	+11 36 57.4		327
1999 RR ₁₉₈	1999 09 29.23855	23 31 01.28	+01 07 41.3	16.0 R	703	1999 RG ₂₀₀	1999 10 15.51975	23 12 00.13	+10 59 31.1		327
1999 RR ₁₉₈	1999 09 29.25106	23 31 00.75	+01 07 34.0	16.1 R	703	1999 RG ₂₀₀	1999 10 15.52941	23 11 59.78	+10 59 24.6	18.5	327
1999 RR ₁₉₈	1999 09 29.26333	23 31 00.26	+01 07 26.5	16.0 R	703	1999 RG ₂₀₀	1999 10 15.53916	23 11 59.66	+10 59 19.8		327
1999 RR ₁₉₈	1999 10 02.28977	23 29 14.52	+00 40 29.0	16.7	704	1999 RK ₂₀₀	1999 10 02.21711	23 19 11.62	+16 02 36.4	18.8 R	703
1999 RR ₁₉₈	1999 10 02.30302	23 29 14.03	+00 40 22.1	17.1	704	1999 RK ₂₀₀	1999 10 02.22943	23 19 11.18	+16 02 29.4	19.3 R	703
1999 RR ₁₉₈	1999 10 02.31627	23 29 13.55	+00 40 14.8	16.9	704	1999 RK ₂₀₀	1999 10 02.24170	23 19 10.62	+16 02 19.2	18.8 R	703
1999 RR ₁₉₈	1999 10 02.32955	23 29 13.09	+00 40 07.7	16.4	704	1999 RK ₂₀₀	1999 10 02.25392	23 19 10.06	+16 02 10.7	18.7 R	703
1999 RR ₁₉₈	1999 10 02.34274	23 29 12.61	+00 40 00.8	16.5	704	1999 RK ₂₀₀	1999 10 03.23044	23 18 34.04	+15 51 11.1	18.9	704
1999 RR ₁₉₈	1999 10 05.13162	23 27 45.62	+00 15 56.4	15.8 V	691	1999 RK ₂₀₀	1999 10 03.24091	23 18 33.68	+15 51 04.6	19.2	704
1999 RR ₁₉₈	1999 10 05.13539	23 27 45.51	+00 15 54.5	15.8 V	691	1999 RK ₂₀₀	1999 10 03.25137	23 18 33.24	+15 50 58.1	19.6	704
1999 RR ₁₉₈	1999 10 05.13943	23 27 45.37	+00 15 52.6	15.8 V	691	1999 RK ₂₀₀	1999 10 03.26183	23 18 32.80	+15 50 50.3	19.2	704
1999 RR ₁₉₈	1999 10 07.18772	23 26 47.55	-00 01 11.8	15.9 V	691	1999 RK ₂₀₀	1999 10 03.27228	23 18 32.41	+15 50 43.1	19.0	704
1999 RR ₁₉₈	1999 10 07.20868	23 26 46.92	-00 01 22.1	15.8 V	691	1999 RL ₂₀₀	1999 10 03.22966	23 14 03.33	+17 05 12.8	17.8	704
1999 RR ₁₉₈	1999 10 07.22938	23 26 46.30	-00 01 32.4	15.7 V	691	1999 RL ₂₀₀	1999 10 03.24014	23 14 02.91	+17 05 06.7	18.1	704
1999 RR ₁₉₈	1999 10 07.25393	23 26 45.55	-00 01 43.8	17.7	704	1999 RL ₂₀₀	1999 10 03.25060	23 14 02.48	+17 05 00.3	18.2	704
1999 RR ₁₉₈	1999 10 07.26544	23 26 45.18	-00 01 50.5	17.9	704	1999 RL ₂₀₀	1999 10 03.26105	23 14 02.04	+17 04 54.0	18.2	704
1999 RR ₁₉₈	1999 10 07.27719	23 26 44.87	-00 01 56.4	17.8	704	1999 RL ₂₀₀	1999 10 03.27151	23 14 01.63	+17 04 47.8	18.2	704
1999 RR ₁₉₈	1999 10 07.28902	23 26 44.50	-00 02 01.9	18.2	704	1999 RV ₂₀₀	1999 10 04.23391	23 32 10.18	+11 09 58.2	18.9	704
1999 RR ₁₉₈	1999 10 07.30055	23 26 44.15	-00 02 08.2	18.0	704	1999 RV ₂₀₀	1999 10 04.26063	23 32 09.27	+11 09 38.8	19.2	704
1999 RR ₁₉₈	1999 10 11.18435	23 25 13.62	-00 32 38.3	15.9 V	691	1999 RV ₂₀₀	1999 10 04.27401	23 32 08.78	+11 09 29.7	18.9	704
1999 RR ₁₉₈	1999 10 11.20590	23 25 13.12	-00 32 47.9	15.8 V	691	1999 RY ₂₀₀	1999 10 03.17425	23 27 25.72	+16 01 25.6	18.2 R	703
1999 RR ₁₉₈	1999 10 11.22736	23 25 12.61	-00 32 57.5	15.7 V	691	1999 RY ₂₀₀	1999 10 03.18656	23 27 25.24	+16 01 15.2	17.8 R	703
1999 RX ₁₉₈	1999 07 22.29560	22 41 25.99	+12 17 55.0	18.3	704	1999 RY ₂₀₀	1999 10 03.19891	23 27 24.89	+16 01 08.3	17.7 R	703
1999 RX ₁₉₈	1999 07 22.30832	22 41 25.83	+12 18 01.4	18.5	704	1999 RY ₂₀₀	1999 10 03.21116	23 27 24.31	+16 00 57.6	18.0 R	703
1999 RX ₁₉₈	1999 07 22.32117	22 41 25.76	+12 18 08.2	18.5	704	1999 RY ₂₀₀	1999 10 03.23076	23 27 23.59	+16 00 42.8	18.6	704
1999 RX ₁₉₈	1999 07 22.33393	22 41 25.64	+12 18 14.4	17.9	704	1999 RY ₂₀₀	1999 10 03.24123	23 27 23.15	+16 00 34.7	18.8	704
1999 RX ₁₉₈	1999 07 22.34668	22 41 25.52	+12 18 20.9	18.0	704	1999 RY ₂₀₀	1999 10 03.25170	23 27 22.76	+16 00 27.0	18.7	704
1999 RX ₁₉₈	1999 08 11.32517	22 33 54.13	+14 15 38.3	17.7	704	1999 RY ₂₀₀	1999 10 03.26215	23 27 22.36	+16 00 19.1	18.7	704
1999 RX ₁₉₈	1999 08 11.33678	22 33 53.64	+14 15 40.2	18.0	704	1999 RY ₂₀₀	1999 10 03.27260	23 27 21.92	+16 00 10.5	18.6	704
1999 RX ₁₉₈	1999 08 11.34830	22 33 53.16	+14 15 42.5	18.0	704	1999 RK ₂₀₁	1999 10 04.23548	23 48 43.19	+12 40 05.0	18.1	704
1999 RX ₁₉₈	1999 08 11.35989	22 33 52.72	+14 15 44.4	18.1	704	1999 RK ₂₀₁	1999 10 04.24886	23 48 42.66	+12 39 58.2	18.3	704
1999 RX ₁₉₈	1999 08 11.37143	22 33 52.24	+14 15 47.0	19.0	704	1999 RK ₂₀₁	1999 10 04.26221	23 48 42.03	+12 39 53.9	18.3	704
1999 RX ₁₉₈	1999 09 29.11933	22 00 50.09	+10 34 51.2	17.7 R	703	1999 RK ₂₀₁	1999 10 04.27558	23 48 41.45	+12 39 48.8	18.4	704
1999 RX ₁₉₈	1999 09 29.13173	22 00 49.89	+10 34 44.9	17.7 R	703	1999 RK ₂₀₁	1999 10 04.28911	23 48 40.87	+12 39 42.7	18.4	704
1999 RX ₁₉₈	1999 09 29.14411	22 00 49.62	+10 34 37.8	17.6 R	703	1999 RL ₂₀₁	1999 10 04.23572	23 56 30.88	+09 57 11.8	17.9	704
1999 RX ₁₉₈	1999 09 29.15650	22 00 49.42	+10 34 31.1	17.8 R	703	1999 RL ₂₀₁	1999 10 04.24910	23 56 30.38	+09 56 59.8	17.6	704
1999 RX ₁₉₈	1999 09 30.19492	22 00 33.76	+10 24 56.4	18.4	704	1999 RL ₂₀₁	1999 10 04.26245	23 56 29.90	+09 56 48.0	17.5	704
1999 RX ₁₉₈	1999 09 30.20963	22 00 33.56	+10 24 48.2	19.0	704	1999 RL ₂₀₁	1999 10 04.27582	23 56 29.42	+09 56 36.1	17.3	704
1999 RX ₁₉₈	1999 09 30.22424	22 00 33.33	+10 24 40.2	18.8	704	1999 RL ₂₀₁	1999 10 04.28936	23 56 28.91	+09 56 24.2	17.5	704
1999 RX ₁₉₈	1999 09 30.23898	22 00 33.09	+10 24 31.8	18.8	704	1999 RQ ₂₀₁	1999 10 03.23421	23 52 07.63	+14 27 28.2	18.2	704
1999 RX ₁₉₈	1999 09 30.25364	22 00 32.79	+10 24 23.2	18.2	704	1999 RQ ₂₀₁	1999 10 03.24466	23 52 07.14	+14 27 21.8	18.4	704
1999 RX ₁₉₈	1999 10 04.16948	21 59 53.70	+09 48 18.7	18.0	704	1999 RQ ₂₀₁	1999 10 03.25512	23 52 06.68	+14 27 15.3	18.6	704
1999 RX ₁₉₈	1999 10 04.18271	21 59 53.59	+09 48 11.2	18.3	704	1999 RQ ₂₀₁	1999 10 03.26557	23 52 06.20	+14 27 09.1	18.9	704
1999 RX ₁₉₈	1999 10 04.19601	21 59 53.48	+09 48 03.3	18.5	704	1999 RQ ₂₀₁	1999 10 03.27602	23 52 05.71	+14 27 01.7	18.7	704
1999 RX ₁₉₈	1999 10 04.20922	21 59 53.39	+09 47 56.0	18.4	704	1999 RR ₂₀₁	1999 07 23.35807	00 11 42.02	+14 09 37.6	18.3	704
1999 RX ₁₉₈	1999 10 04.22253	21 59 53.19	+09 47 48.8	18.4	704	1999 RR ₂₀₁	1999 07 23.37065	00 11 42.28	+14 09 44.8	18.6	704
1999 RX ₁₉₈	1999 07 12.37702	22 45 01.99	+09 29 35.5	18.4	704	1999 RR ₂₀₁	1999 07 23.38318	00 11 42.51	+14 09 52.6	18.2	704
1999 RX ₁₉₈	1999 07 12.38933	22 45 02.13	+09 29 41.0	19.2	704	1999 RR ₂₀₁	1999 07 23.39569	00 11 42.76	+14 09 59.5	18.3	704
1999 RX ₁₉₈	1999 07 12.40162	22 45 02.33	+09 29 46.1	19.4	704	1999 RR ₂₀₁	1999 07 23.40822	00 11 43.09	+14 10 07.1	19.4	704
1999 RX ₁₉₈	1999 07 12.41398	22 45 02.44	+09 29 52.6	19.0	704	1999 RR ₂₀₁	1999 08 11.38118	00 14 08.93	+16 57 11.6	17.7	704
1999 RX ₁₉₈	1999 09 30.17252	22 10 18.50	+05 54 24.2	18.3 R	703	1999 RR ₂₀₁	1999 08 11.39273	00 14 08.83	+16 57 16.2	15.7	704
1999 RX ₁₉₈	1999 09 30.18506	22 10 18.33	+05 54 17.6	17.9 R	703	1999 RR ₂₀₁	1999 08 11.40431	00 14 08.68	+16 57 22.1	16.1	704
1999 RX ₁₉₈	1999 09 30.19751	22 10 18.19	+05 54 10.2	18.3 R	703	1999 RR ₂₀₁	1999 08 11.42749	00 14 08.52	+16 57 32.2	15.6	704
1999 RX ₁₉₈	1999 09 30.21003	22 10 18.00	+05 54 03.1	18.1 R	703	1999 RR ₂₀₁	1999 10 03.23148	23 39 24.32	+18 24 14.0	16.8	704
1999 RX ₁₉₈	1999 10 07.11406	22 09 46.49	+04 50 39.6	18.3 R	703	1999 RR ₂₀₁	1999 10 03.24195	23 39 23.75	+18 24 10.1	17.6	704
1999 RX ₁₉₈	1999 10 07.12625	22 09 46.43	+04 50 31.9	18.1 R	703	1999 RR ₂₀₁	1999 10 03.25241	23 39 23.18	+18 24 07.6	17.4	704
1999 RX ₁₉₈	1999 10 07.13843	22 09 46.44	+04 50 25.9	18							

1999 RT ₂₀₁	1999 09 08.37899	00 02 52.30	+20 39 41.1	18.8	704	1999 RH ₂₀₃	1999 09 29.25916	23 19 24.73	+07 25 37.8	18.1 R	703
1999 RT ₂₀₁	1999 09 08.39247	00 02 51.69	+20 39 40.1	18.8	704	1999 RH ₂₀₃	1999 09 29.27157	23 19 24.18	+07 25 29.7	17.7 R	703
1999 RT ₂₀₁	1999 10 03.23206	23 42 25.55	+18 25 06.2	17.9	704	1999 RH ₂₀₃	1999 10 04.24513	23 16 18.43	+06 37 09.9	19.1	704
1999 RT ₂₀₁	1999 10 03.24253	23 42 25.06	+18 25 01.5	18.0	704	1999 RH ₂₀₃	1999 10 04.25851	23 16 17.91	+06 37 01.5	18.7	704
1999 RT ₂₀₁	1999 10 03.25300	23 42 24.58	+18 24 55.6	17.9	704	1999 RH ₂₀₃	1999 10 04.27189	23 16 17.41	+06 36 54.8	18.8	704
1999 RT ₂₀₁	1999 10 03.26344	23 42 24.09	+18 24 50.7	18.0	704	1999 RF ₂₀₃	1999 10 03.23192	23 36 27.03	+16 55 28.7	19.5	704
1999 RT ₂₀₁	1999 10 03.27390	23 42 23.60	+18 24 45.6	18.0	704	1999 RF ₂₀₃	1999 10 03.24239	23 36 26.73	+16 55 21.0	19.4	704
1999 RT ₂₀₁	1999 10 04.19843	23 41 43.09	+18 17 00.8	18.4	704	1999 RF ₂₀₃	1999 10 03.25286	23 36 26.37	+16 55 13.4	19.1	704
1999 RT ₂₀₁	1999 10 04.21452	23 41 42.36	+18 16 53.0	18.4	704	1999 RF ₂₀₃	1999 10 03.26331	23 36 25.96	+16 55 05.6	19.2	704
1999 RT ₂₀₁	1999 10 04.22341	23 41 41.99	+18 16 48.2	17.8	704	1999 RF ₂₀₃	1999 10 03.27376	23 36 25.72	+16 54 56.5	19.1	704
1999 RT ₂₀₁	1999 10 04.23018	23 41 41.61	+18 16 44.9	18.6	704	1999 RA ₂₀₄	1999 10 03.17221	23 44 34.09	+14 55 20.9	17.2 R	703
1999 RT ₂₀₁	1999 10 04.23672	23 41 41.44	+18 16 41.8	19.3	704	1999 RA ₂₀₄	1999 10 03.18449	23 44 33.08	+14 55 22.8	17.2 R	703
1999 RT ₂₀₁	1999 10 04.25010	23 41 40.74	+18 16 34.6	18.8	704	1999 RA ₂₀₄	1999 10 03.19683	23 44 32.07	+14 55 24.6	17.4 R	703
1999 RT ₂₀₁	1999 10 04.25066	23 41 40.72	+18 16 34.5	18.5	704	1999 RA ₂₀₄	1999 10 03.20912	23 44 31.06	+14 55 26.4	17.1 R	703
1999 RT ₂₀₁	1999 10 04.26345	23 41 40.12	+18 16 27.8	18.7	704	1999 RA ₂₀₄	1999 10 03.23287	23 44 29.10	+14 55 29.9	17.7	704
1999 RT ₂₀₁	1999 10 04.27057	23 41 39.71	+18 16 23.5	18.7	704	1999 RA ₂₀₄	1999 10 03.24330	23 44 28.25	+14 55 31.2	17.8	704
1999 RT ₂₀₁	1999 10 04.27683	23 41 39.55	+18 16 21.1	19.0	704	1999 RA ₂₀₄	1999 10 03.25376	23 44 27.39	+14 55 32.6	17.8	704
1999 RV ₂₀₁	1999 10 03.25300	23 43 39.83	+18 58 21.1	18.9	704	1999 RA ₂₀₄	1999 10 03.26421	23 44 26.52	+14 55 34.0	18.2	704
1999 RV ₂₀₁	1999 10 03.26344	23 43 39.37	+18 58 14.5	18.9	704	1999 RA ₂₀₄	1999 10 03.27466	23 44 25.65	+14 55 35.8	17.7	704
1999 RV ₂₀₁	1999 10 03.27390	23 43 38.89	+18 58 07.3	19.0	704	1999 RA ₂₀₄	1999 10 11.45584	23 33 51.89	+15 10 27.2		327
1999 RV ₂₀₁	1999 10 04.19843	23 42 57.25	+18 49 19.1	19.1	704	1999 RA ₂₀₄	1999 10 11.46385	23 33 51.32	+15 10 27.8		327
1999 RV ₂₀₁	1999 10 04.21452	23 42 56.57	+18 49 10.1	19.1	704	1999 RA ₂₀₄	1999 10 11.47243	23 33 50.66	+15 10 28.5	17.5	327
1999 RV ₂₀₁	1999 10 04.23018	23 42 55.86	+18 49 00.3	19.3	704	1999 RA ₂₀₄	1999 10 15.54409	23 29 01.77	+15 15 05.2		327
1999 RE ₂₀₂	1999 09 29.34269	00 01 26.62	+16 39 52.3	17.5 R	703	1999 RA ₂₀₄	1999 10 15.55385	23 29 01.07	+15 15 05.7	17.6	327
1999 RE ₂₀₂	1999 09 29.35516	00 01 25.96	+16 39 49.0	17.4 R	703	1999 RA ₂₀₄	1999 10 15.56363	23 29 00.40	+15 15 06.4		327
1999 RE ₂₀₂	1999 09 29.36755	00 01 25.33	+16 39 45.6	17.5 R	703	1999 RB ₂₀₄	1999 10 03.25525	00 03 15.98	+14 32 16.1	19.4	704
1999 RE ₂₀₂	1999 09 29.37988	00 01 24.73	+16 39 41.6	17.5 R	703	1999 RB ₂₀₄	1999 10 03.26569	00 03 15.51	+14 32 14.0	19.2	704
1999 RE ₂₀₂	1999 10 03.23409	23 58 18.71	+16 20 16.4	19.0	704	1999 RB ₂₀₄	1999 10 03.27616	00 03 15.08	+14 32 11.2	19.7	704
1999 RE ₂₀₂	1999 10 03.25500	23 58 17.48	+16 20 09.0	18.7	704	1999 RC ₂₀₄	1999 08 11.38276	00 35 28.69	+14 00 55.5	18.0	704
1999 RE ₂₀₂	1999 10 03.26544	23 58 17.04	+16 20 04.5	18.2	704	1999 RC ₂₀₄	1999 08 11.40589	00 35 28.30	+14 01 00.5	17.6	704
1999 RE ₂₀₂	1999 10 03.27590	23 58 16.54	+16 20 01.6	17.7	704	1999 RC ₂₀₄	1999 08 11.42907	00 35 27.85	+14 01 06.2	18.9	704
1999 RF ₂₀₂	1999 09 29.34269	00 01 09.68	+15 13 19.1	17.7 R	703	1999 RC ₂₀₄	1999 09 29.34269	00 06 41.56	+14 26 42.5	17.0 R	703
1999 RF ₂₀₂	1999 09 29.35516	00 01 09.16	+15 13 14.8	17.7 R	703	1999 RC ₂₀₄	1999 09 29.35516	00 06 40.94	+14 26 40.8	17.2 R	703
1999 RF ₂₀₂	1999 09 29.36755	00 01 08.47	+15 13 10.3	17.4 R	703	1999 RC ₂₀₄	1999 09 29.36755	00 06 40.38	+14 26 38.7	17.4 R	703
1999 RF ₂₀₂	1999 09 29.37988	00 01 07.90	+15 13 05.6	17.5 R	703	1999 RC ₂₀₄	1999 09 29.37988	00 06 39.75	+14 26 37.0	17.7 R	703
1999 RF ₂₀₂	1999 10 03.23415	23 58 16.38	+14 48 17.9	18.4	704	1999 RC ₂₀₄	1999 10 03.23428	00 03 41.59	+14 16 28.5	18.7	704
1999 RF ₂₀₂	1999 10 03.24459	23 58 15.87	+14 48 13.4	18.9	704	1999 RC ₂₀₄	1999 10 03.23434	00 03 41.59	+14 16 28.2	18.0	704
1999 RF ₂₀₂	1999 10 03.25506	23 58 15.39	+14 48 09.7	18.7	704	1999 RC ₂₀₄	1999 10 03.24472	00 03 41.09	+14 16 26.4	18.8	704
1999 RF ₂₀₂	1999 10 03.26550	23 58 14.92	+14 48 05.4	19.0	704	1999 RC ₂₀₄	1999 10 03.24478	00 03 41.09	+14 16 25.9	18.1	704
1999 RF ₂₀₂	1999 10 03.27596	23 58 14.47	+14 48 00.9	19.2	704	1999 RC ₂₀₄	1999 10 03.25518	00 03 40.63	+14 16 24.1	18.7	704
1999 RK ₂₀₂	1999 09 30.31510	00 39 24.25	+12 56 33.1	18.5 R	703	1999 RC ₂₀₄	1999 10 03.25525	00 03 40.58	+14 16 24.5	18.1	704
1999 RK ₂₀₂	1999 09 30.32752	00 39 23.56	+12 56 29.9	18.7 R	703	1999 RC ₂₀₄	1999 10 03.26563	00 03 40.10	+14 16 23.1	18.7	704
1999 RK ₂₀₂	1999 09 30.33992	00 39 22.79	+12 56 27.5	18.6 R	703	1999 RC ₂₀₄	1999 10 03.26569	00 03 40.10	+14 16 22.5	18.3	704
1999 RK ₂₀₂	1999 09 30.35240	00 39 22.00	+12 56 23.2	18.3 R	703	1999 RC ₂₀₄	1999 10 03.27608	00 03 39.62	+14 16 21.4	18.7	704
1999 RL ₂₀₂	1999 10 04.29098	00 10 20.06	+11 34 03.9	18.2	704	1999 RC ₂₀₄	1999 10 03.27616	00 03 39.58	+14 16 20.8	18.4	704
1999 RL ₂₀₂	1999 10 04.30459	00 10 19.37	+11 33 57.1	18.6	704	1999 RL ₂₀₄	1999 10 03.23441	00 01 43.38	+15 18 04.6	19.0	704
1999 RL ₂₀₂	1999 10 04.31802	00 10 18.89	+11 33 49.9	18.5	704	1999 RL ₂₀₄	1999 10 03.23448	00 01 43.34	+15 18 04.3	19.4	704
1999 RL ₂₀₂	1999 10 04.34480	00 10 17.65	+11 33 37.6	18.9	704	1999 RL ₂₀₄	1999 10 03.24485	00 01 42.76	+15 18 02.4	20.3	704
1999 RL ₂₀₂	1999 10 09.19531	00 07 04.69	+10 54 19.5	18.1 R	703	1999 RL ₂₀₄	1999 10 03.24492	00 01 42.75	+15 18 02.1	19.5	704
1999 RL ₂₀₂	1999 10 09.20728	00 07 04.22	+10 54 13.0	18.2 R	703	1999 RL ₂₀₄	1999 10 03.25532	00 01 42.11	+15 17 59.5	19.8	704
1999 RL ₂₀₂	1999 10 09.21925	00 07 03.74	+10 54 07.2	18.2 R	703	1999 RL ₂₀₄	1999 10 03.25539	00 01 42.22	+15 17 59.3	19.4	704
1999 RL ₂₀₂	1999 10 09.23127	00 07 03.24	+10 54 01.5	18.2 R	703	1999 RL ₂₀₄	1999 10 03.26576	00 01 41.54	+15 17 56.5	19.5	704
1999 RM ₂₀₂	1999 09 29.33852	00 08 40.14	+13 45 10.3	18.3 R	703	1999 RL ₂₀₄	1999 10 03.26583	00 01 41.56	+15 17 57.1	19.3	704
1999 RM ₂₀₂	1999 09 29.35099	00 08 39.44	+13 45 08.3	18.2 R	703	1999 RL ₂₀₄	1999 10 03.27623	00 01 40.95	+15 17 52.7	19.6	704
1999 RM ₂₀₂	1999 09 29.36343	00 08 38.73	+13 45 07.8	18.2 R	703	1999 RL ₂₀₄	1999 10 03.27631	00 01 41.01	+15 17 54.0	19.8	704
1999 RM ₂₀₂	1999 09 29.37576	00 08 37.92	+13 45 06.0	18.6 R	703	1999 RF ₂₀₄	1999 09 29.34269	00 07 43.42	+16 27 49.5	17.8 R	703
1999 RM ₂₀₂	1999 10 03.23434	00 04 58.66	+13 37 14.9	18.8	704	1999 RF ₂₀₄	1999 09 29.35516	00 07 42.86	+16 27 44.9	18.0 R	703
1999 RM ₂₀₂	1999 10 03.24478	00 04 58.07	+13 37 13.5	18.8	704	1999 RF ₂₀₄	1999 09 29.36755	00 07 42.11	+16 27 39.0	17.5 R	703
1999 RM ₂₀₂	1999 10 03.25525	00 04 57.48	+13 37 11.8	19.1	704	1999 RF ₂₀₄	1999 09 29.37988	00 07 41.66	+16 27 36.4	17.9 R	703
1999 RM ₂₀₂	1999 10 03.26569	00 04 56.86	+13 37 10.8	19.1	704	1999 RF ₂₀₄	1999 10 03.23455	00 04 49.52	+16 01 49.1	18.2	704
1999 RM ₂₀₂	1999 10 03.27616	00 04 56.21	+13 37 08.7	19.0	704	1999 RF ₂₀₄	1999 10 03.24499	00 04 49.04	+16 01 44.4	18.5	704
1999 RN ₂₀₂	1999 09 29.33640	00 12 49.08	+12 38 40.7	18.3 R	703	1999 RF ₂₀₄	1999 10 03.25546	00 04 48.59	+16 01 40.5	19.0	704
1999 RN ₂₀₂	1999 09 29.34890	00 12 48.40	+12 38 35.4	18.5 R	703	1999 RF ₂₀₄	1999 10 03.26590	00 04 48.09	+16 01 36.1	19.0	704
1999 RN ₂₀₂	1999 09 29.36137	00 12 47.68	+12 38 31.3	18.4 R	703	1999 RF ₂₀₄	1999 10 03.27637	00 04 47.57	+16 01 31.7	18.8	704
1999 RN ₂₀₂	1999 09 29.37370	00 12 47.13	+12 38 25.7	18.4 R	703	1999 RQ ₂₀₄	1999 07 23.36322	00 33 48.41	+15 36 40.3	19.1	704
1999 RN ₂₀₂	1999 10 04.29098	00 08 39.11	+12 05 19.8	18.3	704	1999 RQ ₂₀₄	1999 07 23.37580	00 33 48.63	+15 36 44.8	19.1	704
1999 RN ₂₀₂	1999 10 04.30459	00 08 38.35	+12 05 14.3	18.5	704	1999 RQ ₂₀₄	1999 07 23.38833	00 33 48.82	+15 36 50.3	18.7	704
1999 RN ₂₀₂	1999 10 04.31802	00 08 37.72	+12 05 07.0	18.8	704	1999 RQ ₂₀₄	1999 07 23.40084	00 33 49.00	+15 36 54.6	18.5	704
1999 RN ₂₀₂	1999 10 04.34480	00 08 36.38	+12 04 56.9	18.7	70						

1999 RM ₂₀₅	1999 10 03.26276	00 06 46.98	+20 17 09.8	18.5 R	703	1999 RL ₂₀₆	1999 10 01.83374	00 15 51.08	+12 38 04.5	18.0 V	589
1999 RM ₂₀₅	1999 10 03.26519	00 06 46.89	+20 17 04.8	20.1	704	1999 RL ₂₀₆	1999 10 01.84068	00 15 50.87	+12 37 53.6	18.1 V	589
1999 RP ₂₀₅	1999 07 22.35644	00 20 40.15	+18 54 44.8	18.8	704	1999 RL ₂₀₆	1999 10 01.84763	00 15 50.60	+12 37 42.1	17.9 V	589
1999 RP ₂₀₅	1999 07 22.36819	00 20 40.67	+18 54 49.4	19.6	704	1999 RL ₂₀₆	1999 10 03.85220	00 14 42.39	+11 44 13.7	18.1 V	589
1999 RP ₂₀₅	1999 07 22.38070	00 20 41.18	+18 54 54.0	19.3	704	1999 RL ₂₀₆	1999 10 03.86278	00 14 41.86	+11 43 56.8	17.9 V	589
1999 RP ₂₀₅	1999 07 22.39327	00 20 41.68	+18 54 58.1	19.3	704	1999 RL ₂₀₆	1999 10 03.87051	00 14 41.65	+11 43 45.6	18.0 V	589
1999 RP ₂₀₅	1999 07 22.40583	00 20 42.25	+18 55 01.3	19.6	704	1999 RL ₂₀₆	1999 10 03.88096	00 14 41.23	+11 43 28.4	18.0 V	589
1999 RP ₂₀₅	1999 09 29.34059	00 17 56.85	+14 35 49.2	17.5 R	703	1999 RL ₂₀₆	1999 10 04.29300	00 14 27.21	+11 32 25.1	17.5	704
1999 RP ₂₀₅	1999 09 29.35309	00 17 56.32	+14 35 39.4	17.4 R	703	1999 RL ₂₀₆	1999 10 04.30657	00 14 26.70	+11 32 03.6	17.9	704
1999 RP ₂₀₅	1999 09 29.36547	00 17 55.84	+14 35 28.2	17.4 R	703	1999 RL ₂₀₆	1999 10 04.31997	00 14 26.22	+11 31 42.3	17.6	704
1999 RP ₂₀₅	1999 09 29.37781	00 17 55.32	+14 35 17.1	17.5 R	703	1999 RL ₂₀₆	1999 10 04.33335	00 14 25.71	+11 31 21.0	18.0	704
1999 RP ₂₀₅	1999 10 03.23481	00 15 25.76	+13 37 48.0	17.1	704	1999 RL ₂₀₆	1999 10 04.34674	00 14 25.22	+11 30 58.9	18.1	704
1999 RP ₂₀₅	1999 10 03.24525	00 15 25.36	+13 37 38.6	17.6	704	1999 RL ₂₀₆	1999 10 09.19734	00 11 52.34	+09 20 18.2	17.9 R	703
1999 RP ₂₀₅	1999 10 03.25572	00 15 24.92	+13 37 29.1	17.9	704	1999 RL ₂₀₆	1999 10 09.20931	00 11 51.92	+09 19 58.5	17.9 R	703
1999 RP ₂₀₅	1999 10 03.26617	00 15 24.50	+13 37 19.2	18.2	704	1999 RL ₂₀₆	1999 10 09.22131	00 11 51.48	+09 19 38.5	17.6 R	703
1999 RP ₂₀₅	1999 10 03.27663	00 15 24.04	+13 37 09.9	18.1	704	1999 RL ₂₀₆	1999 10 09.23329	00 11 51.16	+09 19 20.1	17.6 R	703
1999 RP ₂₀₅	1999 10 04.29308	00 14 45.09	+13 21 35.0	18.0	704	1999 RL ₂₀₆	1999 10 09.27829	00 11 49.69	+09 18 06.8	17.8	704
1999 RP ₂₀₅	1999 10 04.30665	00 14 44.56	+13 21 23.7	18.6	704	1999 RL ₂₀₆	1999 10 09.29163	00 11 49.27	+09 17 45.6	18.1	704
1999 RP ₂₀₅	1999 10 04.32005	00 14 44.07	+13 21 10.4	18.2	704	1999 RL ₂₀₆	1999 10 09.30476	00 11 48.79	+09 17 43.8	18.3	704
1999 RP ₂₀₅	1999 10 04.33344	00 14 43.46	+13 20 58.1	18.0	704	1999 RL ₂₀₆	1999 10 09.31783	00 11 48.36	+09 17 02.8	18.5	704
1999 RP ₂₀₅	1999 10 04.34682	00 14 42.89	+13 20 46.2	18.1	704	1999 RL ₂₀₆	1999 10 15.25504	00 09 13.39	+06 39 31.5	17.9	704
1999 RP ₂₀₅	1999 10 09.19932	00 11 44.39	+12 04 41.8	17.2 R	703	1999 RL ₂₀₆	1999 10 15.27086	00 09 12.96	+06 39 06.4	19.0	704
1999 RP ₂₀₅	1999 10 09.21127	00 11 43.62	+12 04 31.1	16.3 R	703	1999 RL ₂₀₆	1999 10 15.28677	00 09 12.58	+06 38 41.9	19.1	704
1999 RP ₂₀₅	1999 10 09.22326	00 11 43.52	+12 04 17.7	17.3 R	703	1999 RL ₂₀₆	1999 10 15.30335	00 09 12.16	+06 38 16.1	18.9	704
1999 RP ₂₀₅	1999 10 09.23524	00 11 43.06	+12 04 06.9	17.4 R	703	1999 RL ₂₀₆	1999 10 15.31924	00 09 11.77	+06 37 51.1	19.1	704
1999 RP ₂₀₅	1999 10 10.19165	00 11 09.75	+11 48 52.9	18.1	704	1999 RL ₂₀₆	1999 10 16.16503	00 08 53.91	+06 15 58.9	18.2	704
1999 RP ₂₀₅	1999 10 10.20709	00 11 09.21	+11 48 38.6	18.4	704	1999 RL ₂₀₆	1999 10 16.18414	00 08 53.44	+06 15 28.3	18.0	704
1999 RP ₂₀₅	1999 10 10.22256	00 11 08.64	+11 48 23.5	17.9	704	1999 RL ₂₀₆	1999 10 16.20005	00 08 53.02	+06 15 04.6	17.8	704
1999 RP ₂₀₅	1999 10 10.23797	00 11 08.03	+11 48 08.4	17.8	704	1999 RL ₂₀₆	1999 10 16.21591	00 08 52.65	+06 14 39.8	17.3	704
1999 RP ₂₀₅	1999 10 10.25342	00 11 07.46	+11 47 54.0	17.9	704	1999 RL ₂₀₆	1999 10 16.23379	00 08 52.21	+06 14 12.2	17.7	704
1999 RR ₂₀₅	1999 07 23.36329	00 35 27.25	+16 37 52.4	18.9	704	1999 RL ₂₀₆	1999 10 19.14491	00 07 57.60	+05 00 27.8	19.0	704
1999 RR ₂₀₅	1999 07 23.37586	00 35 27.53	+16 37 56.2	19.2	704	1999 RL ₂₀₆	1999 10 19.15856	00 07 57.31	+05 00 07.5	18.8	704
1999 RR ₂₀₅	1999 07 23.38840	00 35 27.81	+16 38 02.1	19.0	704	1999 RL ₂₀₆	1999 10 19.17218	00 07 57.02	+04 59 47.7	19.0	704
1999 RR ₂₀₅	1999 07 23.40091	00 35 28.07	+16 38 05.8	19.0	704	1999 RL ₂₀₆	1999 10 19.18584	00 07 56.78	+04 59 27.0	18.7	704
1999 RR ₂₀₅	1999 07 23.41344	00 35 28.44	+16 38 09.5	19.2	704	1999 RN ₂₀₆	1999 10 03.23501	00 12 10.39	+17 50 44.3	18.8	704
1999 RR ₂₀₅	1999 09 29.34059	00 18 01.73	+16 55 39.4	16.9 R	703	1999 RN ₂₀₆	1999 10 03.24546	00 12 09.97	+17 50 35.9	19.6	704
1999 RR ₂₀₅	1999 09 29.35309	00 18 01.15	+16 55 34.5	17.0 R	703	1999 RN ₂₀₆	1999 10 03.25593	00 12 09.50	+17 50 30.3	19.4	704
1999 RR ₂₀₅	1999 09 29.36547	00 18 00.56	+16 55 29.8	16.7 R	703	1999 RN ₂₀₆	1999 10 03.26638	00 12 08.95	+17 50 22.4	19.2	704
1999 RR ₂₀₅	1999 09 29.37781	00 17 59.97	+16 55 25.1	16.7 R	703	1999 RN ₂₀₆	1999 10 03.27683	00 12 08.52	+17 50 14.8	19.0	704
1999 RR ₂₀₅	1999 10 03.23494	00 15 09.51	+16 30 17.1	17.1	704	1999 RN ₂₀₆	1999 10 09.19324	00 08 01.18	+16 39 36.9	17.9 R	703
1999 RR ₂₀₅	1999 10 03.24539	00 15 09.02	+16 30 12.7	17.4	704	1999 RN ₂₀₆	1999 10 09.20524	00 08 00.71	+16 39 27.5	17.9 R	703
1999 RR ₂₀₅	1999 10 03.25586	00 15 08.54	+16 30 08.4	17.6	704	1999 RN ₂₀₆	1999 10 09.21722	00 08 00.18	+16 39 18.8	18.2 R	703
1999 RR ₂₀₅	1999 10 03.26631	00 15 08.05	+16 30 04.2	17.8	704	1999 RN ₂₀₆	1999 10 09.22924	00 07 59.66	+16 39 09.9	18.0 R	703
1999 RR ₂₀₅	1999 10 03.27676	00 15 07.58	+16 29 59.7	17.6	704	1999 RT ₂₀₆	1999 10 03.23503	00 09 44.16	+23 20 20.6	16.2 R	703
1999 RU ₂₀₅	1999 10 03.23468	00 10 20.18	+15 36 55.9	19.0	704	1999 RT ₂₀₆	1999 10 03.23543	00 09 44.13	+23 20 20.6	16.4	704
1999 RU ₂₀₅	1999 10 03.24512	00 10 19.60	+15 36 53.2	19.0	704	1999 RT ₂₀₆	1999 10 03.24497	00 09 43.67	+23 20 17.9	16.3 R	703
1999 RU ₂₀₅	1999 10 03.25559	00 10 19.10	+15 36 50.5	19.4	704	1999 RT ₂₀₆	1999 10 03.24588	00 09 43.61	+23 20 17.1	16.8	704
1999 RU ₂₀₅	1999 10 03.26604	00 10 18.56	+15 36 48.6	19.1	704	1999 RT ₂₀₆	1999 10 03.25475	00 09 43.19	+23 20 15.2	16.5 R	703
1999 RU ₂₀₅	1999 10 03.27650	00 10 18.04	+15 36 46.1	19.0	704	1999 RT ₂₀₆	1999 10 03.25634	00 09 43.05	+23 20 15.9	17.5	704
1999 RV ₂₀₅	1999 09 29.34059	00 12 32.01	+15 33 25.2	18.0 R	703	1999 RT ₂₀₆	1999 10 03.26431	00 09 42.74	+23 20 12.4	16.6 R	703
1999 RV ₂₀₅	1999 09 29.35309	00 12 31.36	+15 33 22.7	17.4 R	703	1999 RT ₂₀₆	1999 10 03.26679	00 09 42.55	+23 20 11.3	17.0	704
1999 RV ₂₀₅	1999 09 29.36547	00 12 30.71	+15 33 19.9	17.6 R	703	1999 RT ₂₀₆	1999 10 03.27724	00 09 41.99	+23 20 08.6	17.6	704
1999 RV ₂₀₅	1999 09 29.37781	00 12 30.01	+15 33 19.1	17.4 R	703	1999 RC ₂₀₇	1999 10 03.27888	00 27 43.89	+19 09 09.8	18.0	704
1999 RV ₂₀₅	1999 10 03.23468	00 09 15.29	+15 19 43.5	18.7	704	1999 RC ₂₀₇	1999 10 03.28802	00 27 43.48	+19 09 05.7	17.8 R	703
1999 RV ₂₀₅	1999 10 03.24512	00 09 14.75	+15 19 42.3	18.6	704	1999 RC ₂₀₇	1999 10 03.29012	00 27 43.37	+19 09 04.5	18.9	704
1999 RV ₂₀₅	1999 10 03.25559	00 09 14.19	+15 19 40.9	18.8	704	1999 RC ₂₀₇	1999 10 03.29944	00 27 42.97	+19 09 00.9	17.8 R	703
1999 RV ₂₀₅	1999 10 03.26604	00 09 13.70	+15 19 38.1	18.9	704	1999 RC ₂₀₇	1999 10 03.30130	00 27 42.93	+19 09 00.7	19.0	704
1999 RV ₂₀₅	1999 10 03.27650	00 09 13.12	+15 19 35.3	18.3	704	1999 RC ₂₀₇	1999 10 03.31248	00 27 42.40	+19 08 55.0	18.6	704
1999 RV ₂₀₅	1999 10 09.19324	00 04 25.18	+14 55 24.0	17.9 R	703	1999 RC ₂₀₇	1999 10 03.31479	00 27 42.28	+19 08 54.6	17.6 R	703
1999 RV ₂₀₅	1999 10 09.20524	00 04 24.59	+14 55 20.0	18.2 R	703	1999 RC ₂₀₇	1999 10 03.32365	00 27 41.83	+19 08 50.7	18.8	704
1999 RV ₂₀₅	1999 10 09.21722	00 04 24.03	+14 55 17.3	17.8 R	703	1999 RC ₂₀₇	1999 10 03.32462	00 27 41.82	+19 08 50.1	17.8 R	703
1999 RV ₂₀₅	1999 10 09.22924	00 04 23.42	+14 55 14.0	18.0 R	703	1999 RF ₂₀₇	1999 10 03.23634	00 29 12.16	+17 50 35.3	17.8	704
1999 RA ₂₀₆	1999 07 23.37548	00 33 46.61	+10 06 33.4	19.5	704	1999 RF ₂₀₇	1999 10 03.25724	00 29 11.02	+17 50 23.0	18.0	704
1999 RA ₂₀₆	1999 07 23.38801	00 33 47.00	+10 06 41.1	19.3	704	1999 RF ₂₀₇	1999 10 03.26769	00 29 10.45	+17 50 18.5	18.0	704
1999 RA ₂₀₆	1999 07 23.41306	00 33 47.78	+10 06 55.8	20.0	704	1999 RF ₂₀₇	1999 10 03.27814	00 29 09.84	+17 50 12.9	18.2	704
1999 RA ₂₀₆	1999 09 29.34059	00 15 50.41	+14 17 05.9	17.5 R	703	1999 RC ₂₀₇	1999 10 03.23595	00 24 40.17	+16 03 40.1	18.6	704
1999 RA ₂₀₆	1999 09 29.35309	00 15 49.71	+14 17 03.2	17.4 R	703	1999 RC ₂₀₇	1999 10 03.24639	00 24 39.70	+16 03 36.1	19.3	704
1999 RA ₂₀₆	1999 09 29.36547	00 15 49.04	+14 17 01.1	17.7 R	703	1999 RC ₂₀₇	1999 10 03.25685	00 24 39.22	+16 03 33.1	19.4	704
1999 RA ₂₀₆	1999 09 29.37781	00 15 48.34	+1								

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1999 RW ₂₀₇	1999 10 09.27337	00 32 33.85	+15 14 02.1	17.7 R	703	1999 RT ₂₀₈	1999 10 09.27736	00 36 05.35	+12 44 05.5	18.0 R	703
1999 RW ₂₀₇	1999 10 09.28530	00 32 33.30	+15 13 57.5	17.8 R	703	1999 RW ₂₀₈	1999 07 23.36354	00 42 40.86	+12 35 09.5	17.7	704
1999 RY ₂₀₇	1999 07 22.35558	00 22 47.59	+17 42 09.4	18.7	704	1999 RW ₂₀₈	1999 07 23.37611	00 42 41.43	+12 35 14.1	18.3	704
1999 RY ₂₀₇	1999 07 22.36813	00 22 48.36	+17 42 15.0	19.2	704	1999 RW ₂₀₈	1999 07 23.38865	00 42 41.99	+12 35 19.3	17.6	704
1999 RY ₂₀₇	1999 07 22.38064	00 22 49.12	+17 42 21.0	18.9	704	1999 RW ₂₀₈	1999 07 23.40116	00 42 42.56	+12 35 24.4	18.1	704
1999 RY ₂₀₇	1999 07 22.39320	00 22 49.97	+17 42 27.6	19.1	704	1999 RW ₂₀₈	1999 07 23.41370	00 42 43.12	+12 35 29.4	17.9	704
1999 RY ₂₀₇	1999 07 22.40577	00 22 50.74	+17 42 32.5	18.9	704	1999 RW ₂₀₈	1999 09 06.36874	00 54 51.75	+14 54 29.9	16.3 R	703
1999 RY ₂₀₇	1999 09 30.31928	00 41 57.06	+14 38 51.2	16.6 R	703	1999 RW ₂₀₈	1999 09 06.38036	00 54 51.54	+14 54 28.8	16.5 R	703
1999 RY ₂₀₇	1999 09 30.33165	00 41 56.63	+14 38 39.1	16.8 R	703	1999 RW ₂₀₈	1999 09 06.39192	00 54 51.23	+14 54 27.3	16.2 R	703
1999 RY ₂₀₇	1999 09 30.34409	00 41 56.21	+14 38 27.9	17.0 R	703	1999 RW ₂₀₈	1999 09 06.46115	00 54 49.68	+14 54 19.8	15.8 R	703
1999 RY ₂₀₇	1999 09 30.35657	00 41 55.80	+14 38 16.0	16.8 R	703	1999 RW ₂₀₈	1999 09 30.31510	00 41 21.07	+13 09 44.4	15.1 R	703
1999 RY ₂₀₇	1999 10 03.29050	00 40 25.28	+13 51 29.0	17.2	704	1999 RW ₂₀₈	1999 09 30.32752	00 41 20.50	+13 09 39.0	15.2 R	703
1999 RY ₂₀₇	1999 10 03.30169	00 40 24.91	+13 51 17.7	17.5	704	1999 RW ₂₀₈	1999 09 30.33992	00 41 19.90	+13 09 33.8	15.5 R	703
1999 RY ₂₀₇	1999 10 03.31287	00 40 24.50	+13 51 07.1	17.2	704	1999 RW ₂₀₈	1999 09 30.35240	00 41 19.31	+13 09 28.6	15.5 R	703
1999 RY ₂₀₇	1999 10 03.32405	00 40 24.12	+13 50 56.3	17.4	704	1999 RW ₂₀₈	1999 10 04.29477	00 38 21.16	+12 40 32.8	15.8	704
1999 RY ₂₀₇	1999 10 09.24153	00 37 19.51	+12 10 41.8	16.7 R	703	1999 RW ₂₀₈	1999 10 04.30820	00 38 20.44	+12 40 26.8	16.0	704
1999 RY ₂₀₇	1999 10 09.25348	00 37 19.09	+12 10 29.1	16.5 R	703	1999 RW ₂₀₈	1999 10 04.32161	00 38 19.81	+12 40 20.3	15.9	704
1999 RY ₂₀₇	1999 10 09.26546	00 37 18.68	+12 10 16.8	16.6 R	703	1999 RW ₂₀₈	1999 10 04.33500	00 38 19.21	+12 40 13.9	15.8	704
1999 RY ₂₀₇	1999 10 09.27736	00 37 18.25	+12 10 04.2	16.6 R	703	1999 RW ₂₀₈	1999 10 04.34842	00 38 18.49	+12 40 06.9	16.4	704
1999 RY ₂₀₇	1999 10 10.19368	00 36 50.66	+11 54 02.3	16.9	704	1999 RW ₂₀₈	1999 10 09.24751	00 34 35.53	+12 01 05.2	15.2 R	703
1999 RY ₂₀₇	1999 10 10.20914	00 36 50.12	+11 53 45.6	17.1	704	1999 RW ₂₀₈	1999 10 09.25948	00 34 34.94	+12 00 59.3	15.0 R	703
1999 RY ₂₀₇	1999 10 10.22460	00 36 49.62	+11 53 29.4	16.9	704	1999 RW ₂₀₈	1999 10 09.27141	00 34 34.23	+12 00 54.8	14.4 R	703
1999 RY ₂₀₇	1999 10 10.24000	00 36 49.10	+11 53 13.5	16.9	704	1999 RW ₂₀₈	1999 10 09.28334	00 34 33.80	+12 00 48.1	14.7 R	703
1999 RY ₂₀₇	1999 10 10.25547	00 36 48.58	+11 52 57.2	17.1	704	1999 RA ₂₀₉	1999 09 30.31928	00 40 41.55	+15 00 47.8	18.7 R	703
1999 RY ₂₀₇	1999 10 19.18917	00 32 48.51	+09 14 47.8	15.9	704	1999 RA ₂₀₉	1999 09 30.33165	00 40 40.74	+15 00 44.1	18.7 R	703
1999 RY ₂₀₇	1999 10 19.20297	00 32 48.15	+09 14 33.7	15.8	704	1999 RA ₂₀₉	1999 09 30.34409	00 40 40.13	+15 00 40.7	18.4 R	703
1999 RY ₂₀₇	1999 10 19.21669	00 32 47.79	+09 14 18.8	16.2	704	1999 RA ₂₀₉	1999 09 30.35657	00 40 39.27	+15 00 39.0	18.3 R	703
1999 RY ₂₀₇	1999 10 19.23049	00 32 47.42	+09 14 04.5	16.2	704	1999 RA ₂₀₉	1999 10 03.27914	00 37 51.52	+14 48 30.9	18.6	704
1999 RY ₂₀₇	1999 10 19.24429	00 32 47.06	+09 13 50.2	16.0	704	1999 RA ₂₀₉	1999 10 03.29038	00 37 50.92	+14 48 28.0	19.6	704
1999 RG ₂₀₈	1999 10 03.23682	00 34 02.28	+23 43 16.5	18.9	704	1999 RA ₂₀₉	1999 10 03.30157	00 37 50.10	+14 48 24.9	19.2	704
1999 RG ₂₀₈	1999 10 03.25772	00 34 00.91	+23 43 15.9	19.2	704	1999 RA ₂₀₉	1999 10 03.31274	00 37 49.48	+14 48 22.0	19.4	704
1999 RG ₂₀₈	1999 10 03.26816	00 34 00.00	+23 43 17.1	19.4	704	1999 RA ₂₀₉	1999 10 03.32392	00 37 48.83	+14 48 19.4	19.1	704
1999 RG ₂₀₈	1999 10 03.27861	00 33 59.44	+23 43 16.0	19.5	704	1999 RB ₂₀₉	1999 10 05.19314	00 41 11.09	+15 13 17.2	16.3 R	683
1999 RG ₂₀₈	1999 10 03.29457	00 33 58.45	+23 43 16.7	18.4 R	703	1999 RB ₂₀₉	1999 10 05.22206	00 41 09.62	+15 13 12.1	16.2 R	683
1999 RG ₂₀₈	1999 10 03.30602	00 33 57.70	+23 43 17.1	18.2 R	703	1999 RB ₂₀₉	1999 10 05.24633	00 41 08.39	+15 13 08.1	16.3 R	683
1999 RG ₂₀₈	1999 10 03.32140	00 33 56.68	+23 43 16.6	18.3 R	703	1999 RB ₂₀₉	1999 10 07.19359	00 39 32.29	+15 07 19.7	16.4 R	683
1999 RG ₂₀₈	1999 10 03.33121	00 33 56.04	+23 43 15.7	18.4 R	703	1999 RB ₂₀₉	1999 10 07.21722	00 39 31.07	+15 07 15.5	16.2 R	683
1999 RL ₂₀₈	1999 10 03.27901	00 39 30.04	+17 30 36.4	19.0	704	1999 RB ₂₀₉	1999 10 07.24079	00 39 29.87	+15 07 11.1	16.4 R	683
1999 RL ₂₀₈	1999 10 03.28641	00 39 29.65	+17 30 35.6	18.7 R	703	1999 RB ₂₀₉	1999 10 08.18557	00 38 43.42	+15 04 12.2	16.4 R	683
1999 RL ₂₀₈	1999 10 03.29024	00 39 29.36	+17 30 34.6	19.7	704	1999 RB ₂₀₉	1999 10 08.20929	00 38 42.22	+15 04 07.8	16.6 R	683
1999 RL ₂₀₈	1999 10 03.29787	00 39 28.91	+17 30 32.6	18.2 R	703	1999 RC ₂₀₉	1999 09 06.37068	01 01 04.06	+15 15 56.5	18.1 R	703
1999 RL ₂₀₈	1999 10 03.30143	00 39 28.62	+17 30 31.5	19.5	704	1999 RC ₂₀₉	1999 09 06.38230	01 01 03.72	+15 15 57.7	17.9 R	703
1999 RL ₂₀₈	1999 10 03.31184	00 39 28.07	+17 30 29.4	17.6 R	703	1999 RC ₂₀₉	1999 09 06.39388	01 01 03.47	+15 15 58.3	18.4 R	703
1999 RL ₂₀₈	1999 10 03.31261	00 39 27.95	+17 30 28.0	18.9	704	1999 RC ₂₀₉	1999 09 06.46299	01 01 01.50	+15 16 03.5	18.2 R	703
1999 RL ₂₀₈	1999 10 03.32306	00 39 27.35	+17 30 27.5	17.9 R	703	1999 RC ₂₀₉	1999 09 30.31928	00 44 32.16	+14 17 25.2	17.3 R	703
1999 RL ₂₀₈	1999 10 03.32379	00 39 27.27	+17 30 26.1	19.0	704	1999 RC ₂₀₉	1999 09 30.33165	00 44 31.42	+14 17 19.6	17.7 R	703
1999 RL ₂₀₈	1999 10 09.24949	00 33 42.09	+17 04 38.8	18.0 R	703	1999 RC ₂₀₉	1999 09 30.34409	00 44 30.82	+14 17 17.3	17.8 R	703
1999 RL ₂₀₈	1999 10 09.26145	00 33 41.42	+17 04 33.8	17.5 R	703	1999 RC ₂₀₉	1999 09 30.35657	00 44 30.15	+14 17 13.1	18.0 R	703
1999 RL ₂₀₈	1999 10 09.27337	00 33 40.68	+17 04 32.1	17.5 R	703	1999 RC ₂₀₉	1999 10 03.27927	00 41 52.75	+14 01 23.8	17.9	704
1999 RL ₂₀₈	1999 10 09.28530	00 33 39.94	+17 04 28.4	17.6 R	703	1999 RC ₂₀₉	1999 10 03.29050	00 41 52.10	+14 01 20.1	18.4	704
1999 RN ₂₀₈	1999 10 03.27914	00 38 03.02	+14 50 31.3	18.7	704	1999 RC ₂₀₉	1999 10 03.30169	00 41 51.46	+14 01 15.3	18.6	704
1999 RN ₂₀₈	1999 10 03.29038	00 38 02.52	+14 50 25.1	19.0	704	1999 RC ₂₀₉	1999 10 03.31287	00 41 50.82	+14 01 12.0	18.4	704
1999 RN ₂₀₈	1999 10 03.30157	00 38 01.94	+14 50 19.4	19.4	704	1999 RC ₂₀₉	1999 10 03.32405	00 41 50.13	+14 01 08.3	18.2	704
1999 RN ₂₀₈	1999 10 03.31274	00 38 01.34	+14 50 14.1	19.0	704	1999 RC ₂₀₉	1999 10 09.24153	00 36 29.42	+13 24 54.8	17.6 R	703
1999 RN ₂₀₈	1999 10 03.32392	00 38 00.78	+14 50 09.4	19.0	704	1999 RC ₂₀₉	1999 10 09.25348	00 36 28.78	+13 24 50.3	17.9 R	703
1999 RN ₂₀₈	1999 10 09.24751	00 33 16.48	+13 59 12.5	18.1 R	703	1999 RC ₂₀₉	1999 10 09.26546	00 36 28.11	+13 24 45.5	17.8 R	703
1999 RN ₂₀₈	1999 10 09.25948	00 33 15.80	+13 59 05.0	18.1 R	703	1999 RC ₂₀₉	1999 10 09.27736	00 36 27.46	+13 24 40.9	17.9 R	703
1999 RN ₂₀₈	1999 10 09.27141	00 33 15.26	+13 58 58.7	18.3 R	703	1999 RE ₂₀₉	1999 09 30.31928	00 44 59.87	+15 01 11.1	18.4 R	703
1999 RN ₂₀₈	1999 10 09.28334	00 33 14.63	+13 58 51.9	18.2 R	703	1999 RE ₂₀₉	1999 09 30.33165	00 44 59.45	+15 01 07.4	18.7 R	703
1999 RN ₂₀₈	1999 09 30.31928	00 42 11.22	+16 51 42.1	18.6 R	703	1999 RE ₂₀₉	1999 09 30.34409	00 44 58.42	+15 01 06.9	18.9 R	703
1999 RR ₂₀₈	1999 09 30.33165	00 42 10.59	+16 51 41.6	18.4 R	703	1999 RE ₂₀₉	1999 09 30.35657	00 44 57.73	+15 01 04.4	18.6 R	703
1999 RR ₂₀₈	1999 09 30.34409	00 42 10.11	+16 51 38.9	18.4 R	703	1999 RE ₂₀₉	1999 10 03.27934	00 42 14.28	+14 50 55.0	18.4	704
1999 RR ₂₀₈	1999 09 30.35657	00 42 09.46	+16 51 37.0	18.2 R	703	1999 RE ₂₀₉	1999 10 03.29057	00 42 13.56	+14 50 52.8	18.4	704
1999 RR ₂₀₈	1999 10 03.27940	00 39 57.36	+16 43 50.8	18.3	704	1999 RE ₂₀₉	1999 10 03.30176	00 42 12.92	+14 50 50.9	18.6	704
1999 RR ₂₀₈	1999 10 03.29064	00 39 56.83	+16 43 48.1	18.6	704	1999 RE ₂₀₉	1999 10 03.31294	00 42 12.27	+14 50 47.6	18.6	704
1999 RR ₂₀₈	1999 10 03.30183	00 39 56.27	+16 43 46.3	18.8	704	1999 RE ₂₀₉	1999 10 03.32412	00 42 11.64	+14 50 44.7	18.3	704
1999 RR ₂₀₈	1999 10 03.31301	00 39 55.77	+16 43 43.9	18.7	704	1999 RE ₂₀₉	1999 10 09.24350	00 36 39.67	+14 25 35.9	18.3 R	703
1999 RR ₂₀₈	1999 10 03.32418	00 39 55.20	+16 43 42.6	18.4	704	1999 RE ₂₀₉	1999 10 09.25546	00 36 38.97	+14 25 33.2	17.8 R	703
1999 RS											

1999 RP ₂₁₀	1999 10 03.28153	01 01 52.22	+19 22 49.0	17.9	704	1999 RC ₂₁₂	1999 10 03.31879	01 39 41.08	+23 15 00.6	17.4	704
1999 RP ₂₁₀	1999 10 03.29277	01 01 51.68	+19 22 46.6	18.5	704	1999 RC ₂₁₂	1999 10 03.32995	01 39 40.51	+23 15 00.4	17.4	704
1999 RP ₂₁₀	1999 10 03.30398	01 01 51.11	+19 22 44.8	18.2	704	1999 RH ₂₁₂	1999 09 29.34059	00 21 54.68	+15 26 27.9	18.9 R	703
1999 RP ₂₁₀	1999 10 03.31514	01 01 50.55	+19 22 42.8	18.0	704	1999 RH ₂₁₂	1999 09 29.35309	00 21 54.05	+15 26 22.6	18.9 R	703
1999 RP ₂₁₀	1999 10 03.32632	01 01 49.98	+19 22 40.9	17.5	704	1999 RH ₂₁₂	1999 09 29.36547	00 21 53.63	+15 26 21.1	18.6 R	703
1999 RW ₂₁₀	1999 10 03.30383	01 06 15.18	+21 40 07.9	19.4	704	1999 RH ₂₁₂	1999 09 29.37781	00 21 53.05	+15 26 16.0	19.2 R	703
1999 RW ₂₁₀	1999 10 03.31499	01 06 14.67	+21 40 08.5	19.3	704	1999 RH ₂₁₂	1999 10 03.23487	00 18 58.70	+15 04 26.6	19.3	704
1999 RW ₂₁₀	1999 10 03.32617	01 06 14.03	+21 40 07.0	18.9	704	1999 RH ₂₁₂	1999 10 03.24532	00 18 58.22	+15 04 23.0	19.5	704
1999 RX ₂₁₀	1999 07 23.36653	01 20 15.17	+16 22 30.9	18.3	704	1999 RH ₂₁₂	1999 10 03.25579	00 18 57.74	+15 04 18.5	19.6	704
1999 RX ₂₁₀	1999 07 23.37911	01 20 15.50	+16 22 37.7	19.0	704	1999 RH ₂₁₂	1999 10 03.27670	00 18 56.72	+15 04 11.9	20.0	704
1999 RX ₂₁₀	1999 07 23.39165	01 20 15.86	+16 22 44.0	19.6	704	1999 RH ₂₁₂	1999 10 09.20127	00 14 34.85	+14 27 26.1	18.9 R	703
1999 RX ₂₁₀	1999 07 23.40415	01 20 16.34	+16 22 50.2	18.8	704	1999 RH ₂₁₂	1999 10 09.21323	00 14 34.30	+14 27 21.9	18.7 R	703
1999 RX ₂₁₀	1999 07 23.41670	01 20 16.66	+16 22 56.7	18.5	704	1999 RH ₂₁₂	1999 10 09.22523	00 14 33.73	+14 27 18.1	19.4 R	703
1999 RX ₂₁₀	1999 09 05.39576	01 24 17.24	+21 02 57.5	17.7 R	703	1999 RH ₂₁₂	1999 10 09.23720	00 14 33.27	+14 27 12.8	18.8 R	703
1999 RX ₂₁₀	1999 09 05.40837	01 24 16.86	+21 02 59.9	17.4 R	703	1999 RK ₂₁₂	1999 09 29.34059	00 22 36.70	+16 34 16.3	18.2 R	703
1999 RX ₂₁₀	1999 09 05.42095	01 24 16.55	+21 03 02.3	17.6 R	703	1999 RK ₂₁₂	1999 09 29.35309	00 22 36.11	+16 34 10.0	18.8 R	703
1999 RX ₂₁₀	1999 09 05.43353	01 24 16.19	+21 03 04.1	17.6 R	703	1999 RK ₂₁₂	1999 09 29.36547	00 22 35.45	+16 34 02.2	18.2 R	703
1999 RX ₂₁₀	1999 10 03.28138	01 04 29.00	+21 37 04.9	17.8	704	1999 RK ₂₁₂	1999 09 29.37781	00 22 34.84	+16 33 56.6	18.5 R	703
1999 RX ₂₁₀	1999 10 03.29262	01 04 28.33	+21 37 04.3	18.0	704	1999 RK ₂₁₂	1999 10 03.23494	00 19 31.38	+15 57 58.6	19.5	704
1999 RX ₂₁₀	1999 10 03.30383	01 04 27.66	+21 37 03.2	18.0	704	1999 RK ₂₁₂	1999 10 03.24539	00 19 30.76	+15 57 53.1	19.6	704
1999 RX ₂₁₀	1999 10 03.31499	01 04 27.06	+21 37 02.6	18.0	704	1999 RK ₂₁₂	1999 10 03.25586	00 19 30.26	+15 57 47.7	19.6	704
1999 RX ₂₁₀	1999 10 03.32617	01 04 26.44	+21 37 01.3	17.6	704	1999 RK ₂₁₂	1999 10 03.26631	00 19 29.73	+15 57 41.5	19.7	704
1999 RB ₂₁₁	1999 09 05.39998	01 26 20.66	+18 56 10.0	18.6 R	703	1999 RK ₂₁₂	1999 10 03.27676	00 19 29.24	+15 57 36.8	19.5	704
1999 RB ₂₁₁	1999 09 05.41256	01 26 20.17	+18 56 06.4	18.8 R	703	1999 RK ₂₁₂	1999 10 07.17759	00 16 26.70	+15 19 13.6		683
1999 RB ₂₁₁	1999 09 05.42510	01 26 19.85	+18 56 05.0	18.7 R	703	1999 RK ₂₁₂	1999 10 07.20122	00 16 25.64	+15 18 58.3	17.5 R	683
1999 RB ₂₁₁	1999 09 05.43769	01 26 19.50	+18 56 04.7	18.4 R	703	1999 RK ₂₁₂	1999 10 07.22479	00 16 24.53	+15 18 44.3	17.6 R	683
1999 RB ₂₁₁	1999 10 01.32006	01 07 44.14	+16 58 40.0	18.1 R	703	1999 RK ₂₁₂	1999 10 08.16963	00 15 41.40	+15 09 11.0		683
1999 RB ₂₁₁	1999 10 01.33251	01 07 43.42	+16 58 34.6	18.4 R	703	1999 RK ₂₁₂	1999 10 08.19335	00 15 40.25	+15 08 57.8	17.4 R	683
1999 RB ₂₁₁	1999 10 01.34491	01 07 42.86	+16 58 30.1	18.2 R	703	1999 RK ₂₁₂	1999 10 08.21718	00 15 39.09	+15 08 43.1		683
1999 RB ₂₁₁	1999 10 01.35733	01 07 42.00	+16 58 23.8	18.6 R	703	1999 RK ₂₁₂	1999 10 09.20127	00 14 54.48	+14 58 44.0	18.0 R	703
1999 RB ₂₁₁	1999 10 03.29291	01 05 53.88	+16 44 01.5	19.3	704	1999 RK ₂₁₂	1999 10 09.21323	00 14 54.04	+14 58 34.9	18.4 R	703
1999 RB ₂₁₁	1999 10 03.30412	01 05 53.16	+16 43 57.6	19.0	704	1999 RK ₂₁₂	1999 10 09.22523	00 14 53.50	+14 58 27.2	18.4 R	703
1999 RB ₂₁₁	1999 10 03.32646	01 05 51.92	+16 43 47.6	18.9	704	1999 RK ₂₁₂	1999 10 09.23720	00 14 52.91	+14 58 20.1	19.1 R	703
1999 RJ ₂₁₁	1999 10 03.28209	01 08 33.24	+17 37 35.3	18.2	704	1999 RP ₂₁₂	1999 10 03.28002	00 44 23.90	+21 49 32.7	18.7	704
1999 RJ ₂₁₁	1999 10 03.29332	01 08 32.46	+17 37 34.5	18.3	704	1999 RP ₂₁₂	1999 10 03.29125	00 44 23.12	+21 49 35.5	19.0	704
1999 RJ ₂₁₁	1999 10 03.30453	01 08 31.85	+17 37 34.8	19.0	704	1999 RP ₂₁₂	1999 10 03.29133	00 44 23.12	+21 49 36.1	18.2 R	703
1999 RJ ₂₁₁	1999 10 03.31569	01 08 31.20	+17 37 34.1	18.7	704	1999 RP ₂₁₂	1999 10 03.30245	00 44 22.30	+21 49 38.6	19.7	704
1999 RJ ₂₁₁	1999 10 03.32686	01 08 30.61	+17 37 32.4	18.4	704	1999 RP ₂₁₂	1999 10 03.30271	00 44 22.30	+21 49 39.2	18.3 R	703
1999 RM ₂₁₁	1999 10 03.28223	01 12 19.06	+19 58 41.7	18.5	704	1999 RP ₂₁₂	1999 10 03.31362	00 44 21.54	+21 49 40.3	19.3	704
1999 RM ₂₁₁	1999 10 03.29346	01 12 18.37	+19 58 40.2	18.7	704	1999 RP ₂₁₂	1999 10 03.31818	00 44 21.21	+21 49 42.1	18.3 R	703
1999 RM ₂₁₁	1999 10 03.30467	01 12 17.79	+19 58 39.1	18.8	704	1999 RP ₂₁₂	1999 10 03.32480	00 44 20.83	+21 49 43.1	19.2	704
1999 RM ₂₁₁	1999 10 03.31583	01 12 17.19	+19 58 37.8	18.4	704	1999 RP ₂₁₂	1999 10 03.32789	00 44 20.60	+21 49 44.8	18.1 R	703
1999 RM ₂₁₁	1999 10 03.32701	01 12 16.57	+19 58 36.3	18.8	704	1999 RQ ₂₁₂	1999 10 03.28112	00 53 56.79	+23 26 48.2	18.8	704
1999 RN ₂₁₁	1999 10 03.29489	01 28 18.84	+21 36 42.7	19.2	704	1999 RQ ₂₁₂	1999 10 03.29235	00 53 56.14	+23 26 45.4	19.0	704
1999 RN ₂₁₁	1999 10 03.30610	01 28 18.43	+21 36 43.9	18.9	704	1999 RQ ₂₁₂	1999 10 03.31472	00 53 54.82	+23 26 44.2	19.9	704
1999 RN ₂₁₁	1999 10 03.31725	01 28 18.10	+21 36 42.6	19.1	704	1999 RQ ₂₁₂	1999 10 03.32590	00 53 54.13	+23 26 42.4	18.9	704
1999 RN ₂₁₁	1999 10 03.32843	01 28 17.58	+21 36 43.8	18.7	704	1999 RU ₂₁₂	1999 10 03.28083	00 59 16.16	+18 15 32.8	18.6	704
1999 RO ₂₁₁	1999 07 22.37279	01 16 21.12	+21 54 12.4	20.0	704	1999 RU ₂₁₂	1999 10 03.29207	00 59 15.47	+18 15 30.2	19.1	704
1999 RO ₂₁₁	1999 07 22.39787	01 16 22.40	+21 54 14.6	19.5	704	1999 RU ₂₁₂	1999 10 03.30328	00 59 14.83	+18 15 25.5	19.3	704
1999 RO ₂₁₁	1999 07 22.41052	01 16 22.92	+21 54 14.9	19.8	704	1999 RU ₂₁₂	1999 10 03.31444	00 59 14.20	+18 15 22.7	18.8	704
1999 RO ₂₁₁	1999 09 05.39791	01 34 22.59	+20 25 18.7	17.5 R	703	1999 RU ₂₁₂	1999 10 03.32562	00 59 13.57	+18 15 18.4	18.8	704
1999 RO ₂₁₁	1999 09 05.41047	01 34 22.49	+20 25 14.2	17.8 R	703	1999 RX ₂₁₂	1999 10 04.24513	23 13 55.45	+07 04 23.2	19.2	704
1999 RO ₂₁₁	1999 09 05.42304	01 34 22.26	+20 25 09.1	17.8 R	703	1999 RX ₂₁₂	1999 10 04.25851	23 13 54.98	+07 04 15.6	19.3	704
1999 RO ₂₁₁	1999 09 05.43561	01 34 22.14	+20 25 03.2	18.1 R	703	1999 RX ₂₁₂	1999 10 04.27189	23 13 54.59	+07 04 07.8	18.8	704
1999 RO ₂₁₁	1999 09 30.41442	01 25 21.46	+16 05 51.6	16.1 R	678	1999 RC ₂₁₃	1999 10 03.28009	00 41 18.42	+19 50 45.3	18.7	704
1999 RO ₂₁₁	1999 09 30.44123	01 25 20.54	+16 05 29.4	16.6 R	678	1999 RC ₂₁₃	1999 10 03.28641	00 41 18.09	+19 50 45.0	18.5 R	703
1999 RO ₂₁₁	1999 10 01.23225	01 24 53.38	+15 54 49.9	17.3 R	678	1999 RC ₂₁₃	1999 10 03.29132	00 41 17.79	+19 50 44.0	18.9	704
1999 RO ₂₁₁	1999 10 01.24385	01 24 52.91	+15 54 39.4	17.2 R	678	1999 RC ₂₁₃	1999 10 03.29787	00 41 17.46	+19 50 42.0	18.4 R	703
1999 RO ₂₁₁	1999 10 01.25059	01 24 52.70	+15 54 34.1	17.3 R	678	1999 RC ₂₁₃	1999 10 03.30253	00 41 17.19	+19 50 41.6	19.5	704
1999 RO ₂₁₁	1999 10 01.37017	01 24 48.32	+15 52 56.8	17.6 R	703	1999 RC ₂₁₃	1999 10 03.31184	00 41 16.62	+19 50 39.3	18.2 R	703
1999 RO ₂₁₁	1999 10 01.38257	01 24 47.86	+15 52 47.6	17.6 R	703	1999 RC ₂₁₃	1999 10 03.31369	00 41 16.40	+19 50 39.5	19.3	704
1999 RO ₂₁₁	1999 10 01.39498	01 24 47.34	+15 52 35.9	18.0 R	703	1999 RC ₂₁₃	1999 10 03.32306	00 41 15.93	+19 50 39.3	18.6 R	703
1999 RO ₂₁₁	1999 10 01.40741	01 24 46.91	+15 52 27.2	17.6 R	703	1999 RC ₂₁₃	1999 10 03.32487	00 41 15.74	+19 50 38.4	18.8	704
1999 RO ₂₁₁	1999 10 03.28330	01 23 39.76	+15 26 32.7	17.7	704	1999 RE ₂₁₃	1999 07 22.29750	23 03 40.68	+13 30 28.8	19.6	704
1999 RO ₂₁₁	1999 10 03.29452	01 23 39.34	+15 26 22.5	17.9	704	1999 RE ₂₁₃	1999 07 22.31022	23 03 40.55	+13 30 32.2	19.8	704
1999 RO ₂₁₁	1999 10 03.30574	01 23 38.93	+15 26 12.8	18.0	704	1999 RE ₂₁₃	1999 07 22.32307	23 03 40.38	+13 30 37.8	20.4	704
1999 RO ₂₁₁	1999 10 03.31689	01 23 38.48	+15 26 03.8	18.1	704	1999 RE ₂₁₃	1999 07 22.33584	23 03 40.23	+13 30 42.4	20.0	704
1999 RO ₂₁₁	1999 10 03.32806	01 23 38.06	+15 25 54.4	17.6	704	1999 RE ₂₁₃	1999 08 11.38539	22 55 56.70	+14 59 56.1	18.7	704
1999 RO ₂₁₁	1999 10 07.30544	01 21 08.75	+14 28 5								

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1999 RP ₂₁₃	1999 10 09.19932	00 12 37.49	+11 24 36.7	18.0 R	703	1999 RR ₂₁₄	1999 09 18.33501	00 30 35.61	-02 56 41.7		684
1999 RP ₂₁₃	1999 10 09.20931	00 12 36.76	+11 24 32.0	18.2 R	703	1999 RR ₂₁₄	1999 09 18.34057	00 30 35.44	-02 56 43.3	F	684
1999 RP ₂₁₃	1999 10 09.21127	00 12 36.57	+11 24 32.4	18.0 R	703	1999 RR ₂₁₄	1999 09 18.37751	00 30 34.15	-02 56 56.6	I	684
1999 RP ₂₁₃	1999 10 09.22131	00 12 35.89	+11 24 29.2	18.2 R	703	1999 RR ₂₁₄	1999 09 18.73105	00 30 22.38	-02 58 57.8	19.6 I	413
1999 RP ₂₁₃	1999 10 09.22326	00 12 35.81	+11 24 29.1	18.6 R	703	1999 RR ₂₁₄	1999 09 18.73703	00 30 22.18	-02 59 00.2	19.9 I	413
1999 RP ₂₁₃	1999 10 09.23329	00 12 35.12	+11 24 27.8	18.1 R	703	1999 RR ₂₁₄	1999 09 21.37010	00 28 53.44	-03 14 40.5		684
1999 RP ₂₁₃	1999 10 09.23524	00 12 35.04	+11 24 25.9	18.4 R	703	1999 RR ₂₁₄	1999 09 21.37736	00 28 53.18	-03 14 43.2		684
1999 RP ₂₁₃	1999 10 20.81590	00 01 26.29	+10 33 28.8		557	1999 RR ₂₁₄	1999 09 21.40187	00 28 52.31	-03 14 51.5	18.8 R	684
1999 RP ₂₁₃	1999 10 20.82135	00 01 25.93	+10 33 26.6	18.5 V	557	1999 RR ₂₁₄	1999 10 01.96718	00 22 39.85	-04 16 18.1		046
1999 RP ₂₁₃	1999 10 20.82596	00 01 25.74	+10 33 26.1		557	1999 RR ₂₁₄	1999 10 01.96875	00 22 39.87	-04 16 18.2		046
1999 RV ₂₁₃	1999 10 14.10945	21 13 34.15	-16 11 14.9	20.4 V	691	1999 RR ₂₁₄	1999 10 01.97039	00 22 39.83	-04 16 18.0		046
1999 RV ₂₁₃	1999 10 14.13170	21 13 34.42	-16 11 12.8	20.3 V	691	1999 RR ₂₁₄	1999 10 01.97350	00 22 39.61	-04 16 19.1		046
1999 RV ₂₁₃	1999 10 14.16790	21 13 34.86	-16 11 09.0	20.6 V	691	1999 RR ₂₁₄	1999 10 01.97589	00 22 39.50	-04 16 20.0	18.9 R	046
1999 RD ₂₁₄	1999 10 03.18320	23 38 23.71	-01 14 43.0	18.6 V	691	1999 RR ₂₁₄	1999 10 02.98021	00 22 03.67	-04 21 56.9	18.1 R	046
1999 RD ₂₁₄	1999 10 03.20614	23 38 22.72	-01 14 50.6	18.8 V	691	1999 RR ₂₁₄	1999 10 02.98248	00 22 03.59	-04 21 58.0		046
1999 RD ₂₁₄	1999 10 03.22831	23 38 21.77	-01 14 57.6	18.9 V	691	1999 RR ₂₁₄	1999 10 02.98612	00 22 03.48	-04 21 58.9		046
1999 RD ₂₁₄	1999 10 09.22229	23 34 30.11	-01 44 30.4	18.7 V	691	1999 RR ₂₁₄	1999 10 02.98809	00 22 03.43	-04 22 00.3		046
1999 RD ₂₁₄	1999 10 09.24407	23 34 29.29	-01 44 36.3	18.7 V	691	1999 RR ₂₁₄	1999 10 07.97515	00 19 07.46	-04 48 55.1		046
1999 RD ₂₁₄	1999 10 09.26566	23 34 28.47	-01 44 42.4	18.8 V	691	1999 RR ₂₁₄	1999 10 07.97749	00 19 07.44	-04 48 54.5		046
1999 RH ₂₁₄	1999 10 11.98541	23 26 33.94	+07 17 47.7	19.0 V 2	012	1999 RR ₂₁₄	1999 10 07.98163	00 19 07.19	-04 48 55.5		046
1999 RH ₂₁₄	1999 10 11.99843	23 26 33.50	+07 17 43.1	19.0 V 2	012	1999 RR ₂₁₄	1999 10 07.99308	00 19 06.77	-04 49 00.2		046
1999 RH ₂₁₄	1999 10 12.02608	23 26 32.70	+07 17 33.5	19.1 V 2	012	1999 RR ₂₁₄	1999 10 12.87154	00 16 21.44	-05 13 21.5		046
1999 RH ₂₁₄	1999 10 13.86199	23 25 44.62	+07 07 03.4	19.3 V 2	012	1999 RR ₂₁₄	1999 10 12.87543	00 16 21.30	-05 13 24.0	18.1 R	046
1999 RH ₂₁₄	1999 10 13.86654	23 25 44.45	+07 07 02.0	19.1 V 2	012	1999 RR ₂₁₄	1999 10 12.87753	00 16 21.22	-05 13 24.7		046
1999 RH ₂₁₄	1999 10 13.87132	23 25 44.34	+07 07 00.3	19.3 V 2	012	1999 RR ₂₁₄	1999 10 12.87990	00 16 21.12	-05 13 24.6		046
1999 RH ₂₁₄	1999 10 13.87588	23 25 44.24	+07 06 58.7	19.1 V 2	012	1999 SB	1999 09 14.27776	01 04 18.75	-03 01 26.8	18.9	704
1999 RH ₂₁₄	1999 10 13.88041	23 25 44.11	+07 06 57.0	18.6 V 2	012	1999 SB	1999 09 14.29051	01 04 18.31	-03 01 28.1	19.0	704
1999 RH ₂₁₄	1999 10 13.89022	23 25 43.84	+07 06 53.5	19.0 V 2	012	1999 SB	1999 09 14.30330	01 04 17.99	-03 01 28.1	19.4	704
1999 RH ₂₁₄	1999 10 13.89506	23 25 43.70	+07 06 52.2	18.7 V 2	012	1999 SB	1999 09 14.31616	01 04 17.62	-03 01 28.0	18.9	704
1999 RH ₂₁₄	1999 10 13.90039	23 25 43.56	+07 06 50.2	19.0 V 2	012	1999 SB	1999 10 02.35353	00 52 33.98	-03 10 39.9	18.9	704
1999 RJ ₂₁₄	1999 09 07.33759	23 07 04.60	-14 36 28.8	17.3 R	699	1999 SB	1999 10 02.36696	00 52 33.23	-03 10 39.9	19.8	704
1999 RJ ₂₁₄	1999 09 07.36826	23 07 02.87	-14 36 24.3		699	1999 SB	1999 10 02.38040	00 52 32.51	-03 10 38.7	19.4	704
1999 RJ ₂₁₄	1999 09 07.39894	23 07 01.21	-14 36 21.2		699	1999 SB	1999 10 02.40716	00 52 31.22	-03 10 37.9	19.6	704
1999 RJ ₂₁₄	1999 09 30.26944	22 51 31.21	-13 09 11.4	19.0	704	1999 SB	1999 10 05.28006	00 50 10.55	-03 09 36.7	18.4 R	703
1999 RJ ₂₁₄	1999 09 30.28208	22 51 30.88	-13 09 07.6	18.9	704	1999 SB	1999 10 05.29216	00 50 09.88	-03 09 37.1	18.3 R	703
1999 RJ ₂₁₄	1999 09 30.29475	22 51 30.58	-13 09 03.2	19.3	704	1999 SB	1999 10 05.30437	00 50 09.29	-03 09 36.0	18.3 R	703
1999 RJ ₂₁₄	1999 09 30.32021	22 51 29.94	-13 08 54.2	19.2	704	1999 SB	1999 10 05.31654	00 50 08.59	-03 09 35.4	18.3 R	703
1999 RM ₂₁₄	1997 04 04.56643	12 33 08.65	+01 13 51.7	18.9 V	566	1999 SB	1999 10 07.31256	00 48 29.40	-03 08 11.8	19.0	704
1999 RM ₂₁₄	1997 04 04.57484	12 33 08.25	+01 13 53.0	18.8 V	566	1999 SB	1999 10 07.32301	00 48 28.88	-03 08 10.7	19.2	704
1999 RM ₂₁₄	1997 04 04.58324	12 33 07.85	+01 13 54.5	19.1 V	566	1999 SB	1999 10 07.33378	00 48 28.24	-03 08 10.0	19.5	704
1999 RM ₂₁₄	1999 09 09.40506	01 30 08.79	+04 43 22.5	17.9	704	1999 SB	1999 10 07.34430	00 48 27.78	-03 08 09.6	19.4	704
1999 RM ₂₁₄	1999 09 09.41866	01 30 08.37	+04 43 22.3	18.3	704	1999 SB	1999 10 07.35497	00 48 27.28	-03 08 09.2	19.7	704
1999 RM ₂₁₄	1999 09 09.43234	01 30 07.95	+04 43 21.9	18.4	704	1999 SE	1999 07 23.36570	01 05 49.80	+11 56 27.4	19.5	704
1999 RM ₂₁₄	1999 09 09.44591	01 30 07.56	+04 43 21.4	17.7	704	1999 SE	1999 07 23.37828	01 05 50.33	+11 56 30.3	19.1	704
1999 RM ₂₁₄	1999 09 09.45935	01 30 07.18	+04 43 19.8	18.1	704	1999 SE	1999 07 23.39082	01 05 51.00	+11 56 31.8	19.2	704
1999 RM ₂₁₄	1999 10 02.27193	01 14 45.58	+04 08 29.4	17.1 R	703	1999 SE	1999 07 23.40332	01 05 51.55	+11 56 33.0	20.1	704
1999 RM ₂₁₄	1999 10 02.28418	01 14 44.97	+04 08 28.3	17.1 R	703	1999 SE	1999 07 23.41587	01 05 52.22	+11 56 36.2	19.4	704
1999 RM ₂₁₄	1999 10 02.29645	01 14 44.32	+04 08 26.4	17.1 R	703	1999 SE	1999 10 01.82970	01 11 19.81	+07 39 27.4	18.6	120
1999 RM ₂₁₄	1999 10 02.30871	01 14 43.68	+04 08 25.0	17.4 R	703	1999 SE	1999 10 01.84891	01 11 19.04	+07 39 17.6		120
1999 RM ₂₁₄	1999 10 02.29861	01 13 03.53	+04 04 24.5	17.4	704	1999 SE	1999 10 03.64497	01 10 12.96	+07 22 05.9	17.8 V b	360
1999 RM ₂₁₄	1999 10 04.31206	01 13 02.88	+04 04 23.0	18.0	704	1999 SE	1999 10 03.65087	01 10 12.73	+07 22 02.3		b 360
1999 RM ₂₁₄	1999 10 04.32544	01 13 02.12	+04 04 21.5	17.7	704	1999 SE	1999 10 03.65729	01 10 12.46	+07 21 59.0		b 360
1999 RM ₂₁₄	1999 10 04.33884	01 13 01.42	+04 04 20.0	18.2	704	1999 SE	1999 10 04.31167	01 09 48.19	+07 15 39.9	18.8	704
1999 RM ₂₁₄	1999 10 04.35222	01 13 00.78	+04 04 17.4	18.4	704	1999 SE	1999 10 04.32504	01 09 47.70	+07 15 31.4	18.4	704
1999 RM ₂₁₄	1999 10 07.31490	01 10 29.10	+03 58 18.8	18.1	704	1999 SE	1999 10 04.33845	01 09 47.12	+07 15 24.1	19.0	704
1999 RM ₂₁₄	1999 10 07.32535	01 10 28.54	+03 58 17.7	18.2	704	1999 SE	1999 10 04.35183	01 09 46.68	+07 15 15.2	18.6	704
1999 RM ₂₁₄	1999 10 07.33607	01 10 27.99	+03 58 17.2	18.1	704	1999 SE	1999 10 04.62309	01 09 36.54	+07 12 38.7	17.9 V	360
1999 RM ₂₁₄	1999 10 07.34662	01 10 27.41	+03 58 15.4	18.0	704	1999 SE	1999 10 04.62795	01 09 36.34	+07 12 35.8		360
1999 RM ₂₁₄	1999 10 07.35729	01 10 26.87	+03 58 13.8	18.3	704	1999 SE	1999 10 04.63351	01 09 36.14	+07 12 32.6		360
1999 RN ₂₁₄	1999 09 09.40522	01 19 16.04	+04 33 47.1	17.9	704	1999 SE	1999 10 07.31415	01 07 54.59	+06 46 24.9	17.9	704
1999 RN ₂₁₄	1999 09 09.41881	01 19 15.67	+04 33 43.1	18.2	704	1999 SE	1999 10 07.32459	01 07 54.19	+06 46 18.8	18.1	704
1999 RN ₂₁₄	1999 09 09.43249	01 19 15.35	+04 33 38.7	18.0	704	1999 SE	1999 10 07.33534	01 07 53.72	+06 46 12.5	18.4	704
1999 RN ₂₁₄	1999 09 09.44606	01 19 14.99	+04 33 34.2	17.9	704	1999 SE	1999 10 07.34587	01 07 53.32	+06 46 06.5	18.6	704
1999 RN ₂₁₄	1999 09 09.45951	01 19 14.63	+04 33 29.5	18.2	704	1999 SE	1999 10 07.35653	01 07 52.87	+06 46 00.1	18.2	704
1999 RN ₂₁₄	1999 10 01.26616	01 06 15.80	+02 13 33.2	16.9 R	703	1999 SE	1999 10 17.77131	01 01 16.45	+05 04 27.9	18.6	120
1999 RN ₂₁₄	1999 10 01.27845	01 06 15.26	+02 13 27.9	16.8 R	703	1999 SE	1999 10 17.78824	01 01 15.71	+05 04 18.5		120
1999 RN ₂₁₄	1999 10 01.29085	01 06 14.67	+02 13 23.0	16.8 R	703	1999 SG	1999 10 01.27637	01 07 50.48	+08 13 42.4	17.3 R	703
1999 RN ₂₁₄	1999 10 01.30322	01 06 14.09	+02 13 18.0	16.9 R	703	1999 SG	1999 10 01.28875	01 07 49.70	+08 13 40.5	17.3 R	703
1999 RN ₂₁₄	1999 10 02.35466	01 05 26.37	+02 05 51.7	17.2	704	1999 SG	1999 10 01.30111	01 07 48.96	+08 13 38.0	17.2 R	703
1999 RN ₂₁₄	1999 10 02.36807	01 05 25.72	+02 05 46.6	17.7	704	1999 SG	1999 10 01.31355	01 07 48.16	+08 13 35.8	17.2 R	703
1999 RN ₂₁₄	1999 10 02.38151	01 05 25.08	+02 05 40.7	17.8	704	1999 SG	1999 10 04.29813	01 04 47.50	+08 03 51.4	17.5	704

1999 SJ	1999 10 01.85112	01 13 44.75	+05 57 10.7		120	1999 SY	1999 09 30.30247	00 34 46.19	+02 00 16.3	18.5 R	703
1999 SJ	1999 10 02.83105	01 12 50.57	+05 50 15.1	18.5	120	1999 SY	1999 10 02.35166	00 32 54.22	+01 45 26.1	18.5	704
1999 SJ	1999 10 02.88149	01 12 47.73	+05 49 53.9		120	1999 SY	1999 10 02.36506	00 32 53.53	+01 45 20.4	19.1	704
1999 SJ	1999 10 07.24669	01 08 42.06	+05 18 50.1	18.3	704	1999 SY	1999 10 02.37849	00 32 52.72	+01 45 15.0	18.7	704
1999 SJ	1999 10 07.26966	01 08 40.58	+05 18 40.1	18.2	704	1999 SY	1999 10 02.39190	00 32 52.00	+01 45 08.7	19.1	704
1999 SJ	1999 10 07.27000	01 08 40.62	+05 18 39.8	18.3	704	1999 SY	1999 10 02.40529	00 32 51.12	+01 45 03.1	18.9	704
1999 SJ	1999 10 07.28143	01 08 39.88	+05 18 35.6	18.2	704	1999 SY	1999 10 07.26522	00 28 24.71	+01 10 02.9	18.3 R	703
1999 SJ	1999 10 07.28177	01 08 39.87	+05 18 34.7	18.3	704	1999 SY	1999 10 07.27742	00 28 24.00	+01 09 56.8	18.2 R	703
1999 SJ	1999 10 07.29304	01 08 39.20	+05 18 30.2	18.1	704	1999 SY	1999 10 07.28973	00 28 23.34	+01 09 52.0	18.0 R	703
1999 SJ	1999 10 07.29338	01 08 39.22	+05 18 29.8	18.3	704	1999 SY	1999 10 07.30193	00 28 22.54	+01 09 46.5	18.6 R	703
1999 SJ	1999 10 07.30462	01 08 38.53	+05 18 25.2	18.5	704	1999 SY	1999 10 07.32152	00 28 21.40	+01 09 37.9	19.2	704
1999 SJ	1999 10 07.31528	01 08 37.91	+05 18 21.4	18.4	704	1999 SY	1999 10 07.33225	00 28 20.70	+01 09 33.2	19.5	704
1999 SJ	1999 10 07.32572	01 08 37.27	+05 18 16.5	18.4	704	1999 SY	1999 10 07.34275	00 28 20.17	+01 09 26.7	19.5	704
1999 SJ	1999 10 07.33644	01 08 36.63	+05 18 11.6	18.2	704	1999 SY	1999 10 07.35346	00 28 19.58	+01 09 23.6	19.1	704
1999 SJ	1999 10 07.34699	01 08 36.02	+05 18 07.1	18.6	704	1999 SB ₁	1999 10 04.16571	00 39 24.13	+02 01 02.0	18.7 V	691
1999 SK	1993 02 23.21317	09 40 03.41	+13 15 01.3		691	1999 SB ₁	1999 10 04.18646	00 39 22.91	+02 00 54.2	18.9 V	691
1999 SK	1993 02 23.23557	09 40 02.18	+13 15 08.2	19.3 V	691	1999 SB ₁	1999 10 04.20740	00 39 21.68	+02 00 46.4	18.7 V	691
1999 SK	1993 02 23.25759	09 40 00.98	+13 15 15.0		691	1999 SE ₁	1999 10 02.22931	00 18 27.05	-03 57 23.0	17.9 R	684
1999 SK	1995 10 25.57846	01 57 47.07	+09 13 36.9	17.9 V	327	1999 SE ₁	1999 10 02.23409	00 18 26.80	-03 57 24.6		684
1999 SK	1995 10 25.59892	01 57 45.91	+09 13 29.7		327	1999 SE ₁	1999 10 03.29063	00 17 31.52	-04 02 21.3	18.1 R	684
1999 SK	1995 10 25.61968	01 57 44.75	+09 13 23.1		327	1999 SE ₁	1999 10 03.29490	00 17 31.28	-04 02 22.4		684
1999 SK	1997 01 17.40715	09 33 19.75	+13 07 12.7	19.4 V	691	1999 SE ₁	1999 10 07.30885	00 14 04.66	-04 20 01.0	18.8	704
1999 SK	1997 01 17.42875	09 33 18.76	+13 07 17.6	19.4 V	691	1999 SE ₁	1999 10 07.31941	00 14 04.17	-04 20 01.7	18.8	704
1999 SK	1997 01 17.45155	09 33 17.68	+13 07 23.4	19.6 V	691	1999 SE ₁	1999 10 07.33013	00 14 03.52	-04 20 05.3	19.1	704
1999 SK	1997 02 07.39206	09 14 53.13	+14 44 37.4	19.5 V	566	1999 SE ₁	1999 10 07.34063	00 14 03.02	-04 20 07.1	19.2	704
1999 SK	1997 02 07.40045	09 14 52.70	+14 44 39.9	19.4 V	566	1999 SE ₁	1999 10 07.35133	00 14 02.47	-04 20 09.7	19.2	704
1999 SK	1997 02 07.40888	09 14 52.20	+14 44 42.5	19.5 V	566	1999 SH ₁	1999 09 04.30259	23 32 11.92	+05 34 19.2	17.2 R	703
1999 SK	1999 10 01.83964	01 19 08.08	+06 12 25.9	18.6	120	1999 SH ₁	1999 09 04.31409	23 32 11.58	+05 34 11.7	17.1 R	703
1999 SK	1999 10 01.85767	01 19 07.23	+06 12 19.7		120	1999 SH ₁	1999 09 04.32558	23 32 11.17	+05 34 04.3	17.1 R	703
1999 SK	1999 10 02.27392	01 18 46.73	+06 09 52.1	17.7 R	703	1999 SH ₁	1999 09 04.33711	23 32 10.81	+05 33 57.4	17.1 R	703
1999 SK	1999 10 02.28616	01 18 46.09	+06 09 47.4	18.1 R	703	1999 SH ₁	1999 09 09.40652	23 29 27.34	+04 38 24.7	17.5	704
1999 SK	1999 10 02.29844	01 18 45.47	+06 09 43.0	18.0 R	703	1999 SH ₁	1999 09 09.42011	23 29 26.83	+04 38 14.8	18.0	704
1999 SK	1999 10 02.31072	01 18 44.82	+06 09 38.4	17.8 R	703	1999 SH ₁	1999 09 09.43379	23 29 26.32	+04 38 05.4	18.0	704
1999 SK	1999 10 04.92586	01 16 34.97	+05 53 49.3	17.5 R	470	1999 SH ₁	1999 09 09.44736	23 29 25.83	+04 37 55.2	17.7	704
1999 SK	1999 10 04.93909	01 16 34.13	+05 53 43.8	17.5 R	470	1999 SH ₁	1999 09 09.46080	23 29 25.36	+04 37 45.6	17.9	704
1999 SK	1999 10 04.95118	01 16 33.56	+05 53 40.2	17.9 R	470	1999 SH ₁	1999 10 02.28838	23 17 25.96	-00 13 56.3	17.9	704
1999 SK	1999 10 07.24698	01 14 36.75	+05 39 39.1	18.8	704	1999 SH ₁	1999 10 02.30164	23 17 25.59	-00 14 06.6	18.0	704
1999 SK	1999 10 07.25834	01 14 36.17	+05 39 36.4	18.8	704	1999 SH ₁	1999 10 02.31488	23 17 25.29	-00 14 16.5	18.2	704
1999 SK	1999 10 07.26995	01 14 35.50	+05 39 33.4	19.3	704	1999 SH ₁	1999 10 02.32816	23 17 24.92	-00 14 26.7	17.7	704
1999 SK	1999 10 07.28172	01 14 34.87	+05 39 27.8	18.5	704	1999 SH ₁	1999 10 02.34137	23 17 24.58	-00 14 35.8	17.7	704
1999 SK	1999 10 08.86841	01 13 13.19	+05 29 42.1	17.8	106	1999 SH ₁	1999 10 07.25233	23 15 53.92	-01 13 58.2	18.4	704
1999 SK	1999 10 08.89211	01 13 11.90	+05 29 33.5	17.9	106	1999 SH ₁	1999 10 07.26379	23 15 53.75	-01 14 06.0	18.8	704
1999 SK	1999 10 08.91679	01 13 10.63	+05 29 24.3	17.9	106	1999 SH ₁	1999 10 07.27544	23 15 53.51	-01 14 14.3	19.1	704
1999 SK	1999 10 09.20903	01 12 55.61	+05 27 38.0	17.0 V	740	1999 SH ₁	1999 10 07.28738	23 15 53.27	-01 14 21.6	18.9	704
1999 SK	1999 10 09.21528	01 12 55.22	+05 27 36.1	17.3 V	740	1999 SH ₁	1999 10 07.29895	23 15 53.13	-01 14 31.2	18.9	704
1999 SK	1999 10 09.22292	01 12 54.77	+05 27 32.6	17.7 V	740	1999 SH ₁	1999 10 10.87269	23 15 12.20	-01 54 35.5	17.5	106
1999 SK	1999 10 09.22917	01 12 54.45	+05 27 31.0	17.5 V	740	1999 SH ₁	1999 10 10.88999	23 15 11.92	-01 54 45.5	17.6	106
1999 SK	1999 10 09.23611	01 12 54.10	+05 27 28.4	17.3 V	740	1999 SL ₁	1999 10 02.63104	00 59 05.70	-16 49 53.3	18.7 R	426
1999 SK	1999 10 10.14792	01 12 07.01	+05 21 53.2	17.1 V	740	1999 SL ₁	1999 10 02.63613	00 59 05.48	-16 49 57.1	18.6 R	426
1999 SK	1999 10 10.16667	01 12 06.00	+05 21 46.5	17.9 V	740	1999 SL ₁	1999 10 02.64108	00 59 05.28	-16 50 00.3	18.6 R	426
1999 SK	1999 10 10.17847	01 12 05.50	+05 21 42.6	17.7 V	740	1999 SM ₁	1999 09 27.48683	04 03 48.07	+22 24 03.5	16.7 R	848
1999 SK	1999 10 10.20916	01 12 03.69	+05 21 29.8		715	1999 SM ₁	1999 09 27.49739	04 03 48.47	+22 24 04.9	16.9 R	848
1999 SK	1999 10 11.22204	01 11 11.16	+05 15 18.8	17.9 V	843	1999 SM ₁	1999 09 27.50722	04 03 48.76	+22 24 06.4	16.9 R	848
1999 SK	1999 10 11.22895	01 11 10.73	+05 15 16.1	17.9 V	843	1999 SM ₁	1999 09 28.38720	04 04 19.60	+22 25 43.4	16.6 R	848
1999 SK	1999 10 12.17471	01 10 21.81	+05 09 30.7	17.9 V	843	1999 SM ₁	1999 09 28.40008	04 04 19.95	+22 25 44.0	16.8 R	848
1999 SK	1999 10 12.18193	01 10 21.33	+05 09 28.3	17.9 V	843	1999 SM ₁	1999 09 28.41579	04 04 20.43	+22 25 46.2	16.8 R	848
1999 SK	1999 10 12.18995	01 10 21.00	+05 09 25.4	17.9 V	843	1999 SN ₁	1999 10 03.34190	04 00 37.78	+23 13 40.9	18.1	704
1999 SL	1999 10 01.96994	01 54 10.34	+08 36 47.0	16.7	120	1999 SN ₁	1999 10 03.35227	04 00 37.50	+23 13 42.7	18.8	704
1999 SL	1999 10 01.99117	01 54 09.39	+08 36 48.4		120	1999 SN ₁	1999 10 03.36266	04 00 37.32	+23 13 45.9	18.3	704
1999 SL	1999 10 02.32603	01 53 54.66	+08 37 09.5	16.2 R	703	1999 SN ₁	1999 10 03.37309	04 00 37.13	+23 13 47.8	19.1	704
1999 SL	1999 10 02.33843	01 53 54.09	+08 37 10.0	16.1 R	703	1999 SN ₁	1999 10 03.38349	04 00 36.93	+23 13 51.4	19.0	704
1999 SL	1999 10 02.35073	01 53 53.52	+08 37 10.7	16.1 R	703	1999 SN ₁	1999 10 07.41997	03 59 21.13	+23 28 09.6	17.9	704
1999 SL	1999 10 02.36303	01 53 52.94	+08 37 11.6	16.2 R	703	1999 SN ₁	1999 10 07.43036	03 59 20.90	+23 28 12.4	18.0	704
1999 SL	1999 10 04.30328	01 52 24.46	+08 38 59.0	16.2	704	1999 SN ₁	1999 10 07.44074	03 59 20.61	+23 28 16.0	18.5	704
1999 SL	1999 10 04.31673	01 52 23.80	+08 38 59.5	16.0	704	1999 SN ₁	1999 10 07.46148	03 59 20.17	+23 28 18.8	18.6	704
1999 SL	1999 10 04.33010	01 52 23.12	+08 39 00.8	16.0	704	1999 SO ₁	1999 09 05.39516	01 32 02.95	+06 12 16.3	17.2 R	699
1999 SL	1999 10 04.34351	01 52 22.46	+08 39 00.8	15.9	704	1999 SO ₁	1999 09 05.42584	01 32 02.29	+06 12 15.4		699
1999 SL	1999 10 04.35689	01 52 21.77	+08 39 01.4	16.1	704	1999 SO ₁	1999 09 05.45657	01 32 01.62	+06 12 14.4		699
1999 SL	1999 10 06.58925	01 50 33.74	+08 40 57.7	15.6 R	428	1999 SO ₁	1999 10 01.83669	01 15 32.31	+05 26 41.2	17.7	120
1999 SL	1999 10 06.59948	01 50 33.24	+08 40 58.2	15.6 R	428	1999 SO ₁	1999 10 01.85549	01 15 31.29	+05 26 38.2		120
1999 SL	1999 10 06.95338	01 50 15.64	+08 41 05.1	16.8	120	1999 SO ₁	1999 10 02.27193	01 15 09.53	+05 25 32.7	17.0 R	703
1999 SL	1999 10 06.97280	01 50 14.59	+08 41 06.1		120	1999 SO ₁	1999 10 02.28418	01 15 08.87	+05 25 30.9	17.0 R	703
1999 SL	1999 10 07.36163	01 49 54.89	+08 41 24.2	16.3	704	1999 SO ₁	1999 10 02.29645	01 15 08.18	+05 25 28.7	17.1 R	703
1999 SL	1999 10 07.37231	01 49									

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1999 SP ₁	1999 09 27.79569	00 19 00.96	+11 57 59.0	557	1999 SB ₂	1999 10 03.25197	23 23 09.70	+21 05 20.4	16.6	704	
1999 SP ₁	1999 09 27.79767	00 19 00.88	+11 57 56.9	557	1999 SB ₂	1999 10 03.26242	23 23 09.23	+21 05 15.7	17.2	704	
1999 SP ₁	1999 10 01.96861	00 16 05.47	+11 22 30.5	557	1999 SB ₂	1999 10 03.27288	23 23 08.75	+21 05 10.6	17.3	704	
1999 SP ₁	1999 10 01.99993	00 16 04.20	+11 22 13.6	19.2 V	557	1999 SB ₂	1999 10 13.78916	23 17 02.82	+19 34 00.3	611	
1999 SQ ₁	1999 10 02.04978	01 23 45.26	+08 57 27.7	557	1999 SB ₂	1999 10 13.80821	23 17 02.27	+19 33 50.0	611	611	
1999 SQ ₁	1999 10 02.06073	01 23 44.70	+08 57 25.7	18.5 V	557	1999 SD ₂	1999 09 28.26167	22 01 55.16	+17 31 02.9	17.9 R	848
1999 SQ ₁	1999 10 04.29955	01 21 55.22	+08 51 09.7	18.6	704	1999 SD ₂	1999 09 28.26594	22 01 55.05	+17 30 56.9	17.9 R	848
1999 SQ ₁	1999 10 04.31301	01 21 54.46	+08 51 06.7	19.1	704	1999 SD ₂	1999 09 28.27027	22 01 54.89	+17 30 50.6	17.6 R	848
1999 SQ ₁	1999 10 04.32637	01 21 53.82	+08 51 04.9	19.0	704	1999 SD ₂	1999 09 29.26006	22 01 29.16	+17 08 14.1	17.5 R	848
1999 SQ ₁	1999 10 07.35846	01 19 19.48	+08 41 54.8	18.0	704	1999 SD ₂	1999 09 29.26665	22 01 28.94	+17 08 06.3	17.6 R	848
1999 SQ ₁	1999 10 07.36917	01 19 18.90	+08 41 52.2	18.7	704	1999 SD ₂	1999 09 29.27487	22 01 28.74	+17 07 54.5	17.7 R	848
1999 SQ ₁	1999 10 07.37987	01 19 18.37	+08 41 51.2	18.8	704	1999 SD ₂	1999 10 03.18099	22 00 08.37	+15 38 08.5	18.6	704
1999 SQ ₁	1999 10 07.39058	01 19 17.69	+08 41 48.7	18.9	704	1999 SD ₂	1999 10 03.19162	22 00 08.11	+15 37 53.8	19.1	704
1999 SQ ₁	1999 10 07.40133	01 19 17.16	+08 41 46.7	18.9	704	1999 SD ₂	1999 10 03.20219	22 00 08.04	+15 37 37.8	19.1	704
1999 SR ₁	1999 10 02.02883	01 37 12.38	+02 27 05.8	557	1999 SD ₂	1999 10 03.21293	22 00 07.72	+15 37 24.1	19.1	704	
1999 SR ₁	1999 10 02.04799	01 37 11.09	+02 27 03.9	557	1999 SD ₂	1999 10 03.22347	22 00 07.58	+15 37 09.1	19.0	704	
1999 SR ₁	1999 10 02.06280	01 37 10.11	+02 27 02.3	19.2 V	557	1999 SD ₂	1999 10 10.18276	21 59 11.87	+12 58 04.8	18.7	704
1999 SR ₁	1999 10 03.33933	01 35 48.02	+02 25 07.4	18.5 R	703	1999 SD ₂	1999 10 10.19821	21 59 11.87	+12 57 44.7	18.6	704
1999 SR ₁	1999 10 03.35179	01 35 47.12	+02 25 06.1	19.0 R	703	1999 SD ₂	1999 10 10.21368	21 59 11.81	+12 57 23.5	18.4	704
1999 SR ₁	1999 10 03.36421	01 35 46.23	+02 25 05.8	19.1 R	703	1999 SD ₂	1999 10 10.22911	21 59 11.77	+12 57 02.4	18.5	704
1999 SR ₁	1999 10 03.37653	01 35 45.45	+02 25 04.2	19.1 R	703	1999 SD ₂	1999 10 10.24449	21 59 11.73	+12 56 41.6	18.9	704
1999 SR ₁	1999 10 09.26202	01 29 09.41	+02 16 39.8	19.3	704	1999 SE ₂	1999 09 27.30374	22 22 53.56	+18 45 51.9	16.7 R	848
1999 SR ₁	1999 10 09.27745	01 29 08.16	+02 16 37.1	19.6	704	1999 SE ₂	1999 09 27.31528	22 22 52.63	+18 45 56.1	16.9 R	848
1999 SR ₁	1999 10 09.29302	01 29 07.01	+02 16 35.8	19.3	704	1999 SE ₂	1999 09 27.32443	22 22 51.92	+18 45 59.5	16.9 R	848
1999 SR ₁	1999 10 15.25715	01 22 13.80	+02 10 08.5	18.8	704	1999 SE ₂	1999 09 28.28137	22 21 40.03	+18 51 32.7	16.7 R	848
1999 SR ₁	1999 10 15.27377	01 22 12.59	+02 10 08.4	18.7	704	1999 SE ₂	1999 09 28.28856	22 21 39.46	+18 51 35.3	16.6 R	848
1999 SR ₁	1999 10 15.29037	01 22 11.41	+02 10 08.3	18.7	704	1999 SE ₂	1999 09 28.29567	22 21 38.93	+18 51 37.5	16.8 R	848
1999 SR ₁	1999 10 15.30746	01 22 10.18	+02 10 06.9	18.3	704	1999 SE ₂	1999 09 29.27736	22 20 27.06	+18 57 04.3	16.7 R	848
1999 ST ₁	1999 09 07.40155	00 21 46.37	+06 39 53.4	17.7	704	1999 SE ₂	1999 09 29.28358	22 20 26.58	+18 57 06.0	16.7 R	848
1999 ST ₁	1999 09 07.41296	00 21 45.78	+06 39 51.9	18.3	704	1999 SE ₂	1999 09 29.29055	22 20 26.06	+18 57 08.2	16.7 R	848
1999 ST ₁	1999 09 07.42433	00 21 45.24	+06 39 50.0	18.4	704	1999 SE ₂	1999 10 03.11205	22 16 06.07	+19 15 58.4	16.4 R	703
1999 ST ₁	1999 09 07.43570	00 21 44.61	+06 39 48.1	18.6	704	1999 SE ₂	1999 10 03.12487	22 16 05.20	+19 16 01.9	16.4 R	703
1999 ST ₁	1999 09 07.44704	00 21 44.02	+06 39 46.3	18.3	704	1999 SE ₂	1999 10 03.13776	22 16 04.34	+19 16 05.7	16.4 R	703
1999 ST ₁	1999 09 08.33058	00 21 00.34	+06 37 24.6	17.6 R	699	1999 SE ₂	1999 10 03.15066	22 16 03.49	+19 16 08.8	16.5 R	703
1999 ST ₁	1999 09 08.36123	00 20 58.74	+06 37 19.8	699	699	1999 SE ₂	1999 10 03.18201	22 16 01.40	+19 16 16.8	17.3	704
1999 ST ₁	1999 09 08.39191	00 20 57.17	+06 37 13.8	699	699	1999 SE ₂	1999 10 03.19263	22 16 00.70	+19 16 19.7	17.5	704
1999 ST ₁	1999 09 28.36090	00 01 53.42	+05 17 54.7	16.4 V	681	1999 SE ₂	1999 10 03.20319	22 16 00.00	+19 16 22.4	17.5	704
1999 ST ₁	1999 09 28.37068	00 01 52.81	+05 17 51.9	16.6 V	681	1999 SE ₂	1999 10 03.21392	22 15 59.28	+19 16 25.3	17.5	704
1999 ST ₁	1999 09 29.29167	00 00 57.91	+05 13 26.2	17.0 R	703	1999 SE ₂	1999 10 03.22447	22 15 58.59	+19 16 28.2	17.4	704
1999 ST ₁	1999 09 29.30406	00 00 57.15	+05 13 22.9	16.9 R	703	1999 SF ₂	1999 09 29.06192	02 31 17.16	+08 48 27.1	18.3	120
1999 ST ₁	1999 09 29.31647	00 00 56.40	+05 13 19.2	17.0 R	703	1999 SF ₂	1999 09 29.08863	02 31 16.61	+08 48 20.7	18.0	120
1999 ST ₁	1999 09 29.32888	00 00 55.58	+05 13 15.4	16.8 R	703	1999 SF ₂	1999 09 29.97858	02 31 00.59	+08 44 28.6	18.5	120
1999 ST ₁	1999 10 04.23632	23 56 08.02	+04 49 11.8	18.0	704	1999 SF ₂	1999 09 30.00213	02 31 00.15	+08 44 22.5	18.0	120
1999 ST ₁	1999 10 04.24971	23 56 07.21	+04 49 07.3	17.9	704	1999 SF ₂	1999 09 30.02273	02 30 59.63	+08 44 16.1	18.0	120
1999 ST ₁	1999 10 04.26306	23 56 06.45	+04 49 03.6	17.5	704	1999 SF ₂	1999 10 02.01382	02 30 17.60	+08 35 17.0	18.0	120
1999 ST ₁	1999 10 04.27644	23 56 05.61	+04 48 59.6	17.6	704	1999 SF ₂	1999 10 02.03591	02 30 17.06	+08 35 10.6	18.0	120
1999 ST ₁	1999 10 04.28997	23 56 04.85	+04 48 55.4	17.6	704	1999 SF ₂	1999 10 07.36521	02 27 47.64	+08 09 04.1	18.3	704
1999 ST ₁	1999 10 07.30653	23 53 14.82	+04 34 05.4	17.8	704	1999 SF ₂	1999 10 07.37589	02 27 47.21	+08 08 59.8	18.5	704
1999 ST ₁	1999 10 07.31717	23 53 14.21	+04 34 02.7	17.7	704	1999 SF ₂	1999 10 07.38660	02 27 46.83	+08 08 56.5	18.9	704
1999 ST ₁	1999 10 07.32762	23 53 13.63	+04 33 59.9	17.9	704	1999 SF ₂	1999 10 07.39729	02 27 46.37	+08 08 54.5	18.8	704
1999 ST ₁	1999 10 07.33837	23 53 13.02	+04 33 56.7	18.0	704	1999 SF ₂	1999 10 07.40805	02 27 46.05	+08 08 49.7	18.7	704
1999 ST ₁	1999 10 07.34888	23 53 12.45	+04 33 53.0	17.7	704	1999 SG ₂	1999 09 30.37485	02 26 25.08	+07 45 34.3	18.3 R	703
1999 SU ₁	1999 09 27.47410	02 13 10.92	+24 51 33.4	16.5 R	848	1999 SG ₂	1999 09 30.38733	02 26 24.53	+07 45 32.3	18.2 R	703
1999 SU ₁	1999 09 27.49017	02 13 10.28	+24 51 38.4	16.5 R	848	1999 SG ₂	1999 09 30.39975	02 26 24.12	+07 45 31.7	18.9 R	703
1999 SU ₁	1999 09 27.50504	02 13 09.70	+24 51 44.2	16.5 R	848	1999 SG ₂	1999 09 30.41214	02 26 23.49	+07 45 29.7	18.2 R	703
1999 SU ₁	1999 09 28.38035	02 12 35.89	+24 56 31.0	16.6 R	848	1999 SG ₂	1999 10 02.01172	02 25 17.19	+07 42 39.3	18.7	120
1999 SU ₁	1999 09 28.38969	02 12 35.46	+24 56 33.9	16.5 R	848	1999 SG ₂	1999 10 02.03350	02 25 16.28	+07 42 38.1	18.0	120
1999 SU ₁	1999 09 28.39902	02 12 35.10	+24 56 37.1	16.5 R	848	1999 SG ₂	1999 10 04.35516	02 23 33.24	+07 38 21.5	18.2 R	703
1999 SU ₁	1999 10 05.31893	02 07 19.91	+25 29 20.5	16.5	704	1999 SG ₂	1999 10 04.36742	02 23 32.68	+07 38 20.0	18.0 R	703
1999 SU ₁	1999 10 05.33256	02 07 19.18	+25 29 24.3	16.5	704	1999 SG ₂	1999 10 04.37950	02 23 32.13	+07 38 19.3	18.1 R	703
1999 SU ₁	1999 10 05.34611	02 07 18.45	+25 29 27.7	16.6	704	1999 SG ₂	1999 10 04.39161	02 23 31.57	+07 38 17.7	18.3 R	703
1999 SU ₁	1999 10 05.35974	02 07 17.72	+25 29 31.0	16.4	704	1999 SG ₂	1999 10 07.36496	02 21 08.80	+07 32 24.3	18.5	704
1999 SU ₁	1999 10 05.37374	02 07 16.99	+25 29 34.2	16.7	704	1999 SG ₂	1999 10 07.37563	02 21 08.25	+07 32 24.7	18.6	704
1999 SU ₁	1999 10 09.13588	02 03 55.12	+25 43 07.7	16.2 V	681	1999 SG ₂	1999 10 07.38635	02 21 07.70	+07 32 22.2	18.8	704
1999 SU ₁	1999 10 09.14516	02 03 54.60	+25 43 09.6	16.0 V	681	1999 SG ₂	1999 10 07.39703	02 21 07.10	+07 32 20.3	19.0	704
1999 SU ₁	1999 10 09.17375	02 03 52.99	+25 43 15.4	15.8 V	681	1999 SG ₂	1999 10 07.40779	02 21 06.56	+07 32 20.9	19.0	704
1999 SU ₁	1999 10 10.15156	02 02 57.45	+25 46 16.7	16.0 V	681	1999 SH ₂	1999 10 02.46545	03 45 00.51	+15 48 15.0	17.7 V	691
1999 SU ₁	1999 10 10.18634	02 02 55.44	+25 46 23.3	16.3 V	681	1999 SH ₂	1999 10 02.48730	03 45 00.76	+15 48 12.9	17.7 V	691
1999 SU ₁	1999 10 13.88334	01 59 15.85	+25 55 53.9	611	611	1999 SH ₂	1999 10 02.50953	03 45 01.01	+15 48 11.0	17.8 V	691
1999 SU ₁	1999 10 13.88962	01 59 15.38	+25 55 54.9	611	611	1999 SH ₂	1999 10 20.03582	03 43 26.95	+15 05 31.9	18.8	120
1999 SW ₁	1999 07 22.29782	23 10									

1999 SO ₂	1999 09 28.10794	02 02 51.48	+46 39 33.8	17.1	704	1999 SU ₂	1999 10 07.39064	01 17 50.15	+07 50 03.8	18.8	704
1999 SO ₂	1999 09 28.12708	02 02 50.76	+46 40 05.7	17.3	704	1999 SU ₂	1999 10 07.40139	01 17 49.68	+07 49 59.4	18.7	704
1999 SO ₂	1999 09 28.14092	02 02 50.34	+46 40 28.9	17.8	704	1999 SV ₂	1999 10 02.07461	02 50 40.56	+21 55 10.5		557
1999 SO ₂	1999 09 28.15447	02 02 49.77	+46 40 50.9	17.5	704	1999 SV ₂	1999 10 02.08427	02 50 40.28	+21 55 11.5	18.9 V	557
1999 SO ₂	1999 09 28.16815	02 02 49.35	+46 41 13.6	17.7	704	1999 SV ₂	1999 10 07.41237	02 47 39.93	+22 05 06.9	18.9	704
1999 SO ₂	1999 09 28.36373	02 02 42.51	+46 46 25.8	17.6 R	848	1999 SV ₂	1999 10 07.42276	02 47 39.42	+22 05 09.0	18.7	704
1999 SO ₂	1999 09 28.36800	02 02 42.31	+46 46 33.2	17.1 R	848	1999 SV ₂	1999 10 07.44354	02 47 38.70	+22 05 11.8	19.2	704
1999 SO ₂	1999 09 28.37192	02 02 42.18	+46 46 39.1	17.2 R	848	1999 SV ₂	1999 10 14.05250	02 43 01.19	+22 12 40.4		557
1999 SP ₂	1999 09 27.42870	02 14 29.93	+45 29 26.3	18.0 R	848	1999 SV ₂	1999 10 14.06097	02 43 00.78	+22 12 40.6	18.7 V	557
1999 SP ₂	1999 09 27.43616	02 14 29.35	+45 29 34.9	18.0 R	848	1999 SV ₂	1999 10 16.06770	02 41 26.28	+22 13 53.2		557
1999 SP ₂	1999 09 28.39067	02 13 24.79	+45 48 10.5	17.8 R	848	1999 SV ₂	1999 10 16.08221	02 41 25.53	+22 13 53.5		557
1999 SP ₂	1999 09 28.39637	02 13 24.41	+45 48 17.7	18.0 R	848	1999 SV ₂	1999 10 19.09267	02 38 56.17	+22 14 45.3		557
1999 SQ ₂	1999 09 13.29044	00 46 40.43	-08 58 27.3	18.4	704	1999 SV ₂	1999 10 19.09786	02 38 55.89	+22 14 45.3	18.8 V	557
1999 SQ ₂	1999 09 13.30178	00 46 39.83	-08 58 27.5	19.0	704	1999 SW ₂	1994 10 29.13000	01 15 21.29	+08 23 47.7	18.2 V	691
1999 SQ ₂	1999 09 13.32476	00 46 38.47	-08 58 27.9	18.7	704	1999 SW ₂	1994 10 29.15159	01 15 20.36	+08 23 42.6		691
1999 SQ ₂	1999 09 13.33614	00 46 37.85	-08 58 26.7	19.4	704	1999 SW ₂	1994 10 29.17326	01 15 19.35	+08 23 37.3		691
1999 SQ ₂	1999 09 27.87775	00 31 54.53	-08 46 47.8	16.9 R	046	1999 SW ₂	1999 10 01.98780	01 20 58.35	+08 40 10.0		557
1999 SQ ₂	1999 09 27.89325	00 31 53.53	-08 46 47.1		046	1999 SW ₂	1999 10 02.00384	01 20 57.61	+08 40 06.4	18.5 V	557
1999 SQ ₂	1999 09 27.90999	00 31 52.43	-08 46 45.3		046	1999 SW ₂	1999 10 04.29963	01 19 13.83	+08 30 40.7	18.7	704
1999 SQ ₂	1999 09 27.91183	00 31 52.30	-08 46 45.1		046	1999 SW ₂	1999 10 04.31309	01 19 13.11	+08 30 37.0	19.2	704
1999 SQ ₂	1999 09 30.33152	00 29 11.81	-08 42 04.5	18.0	704	1999 SW ₂	1999 10 04.32645	01 19 12.56	+08 30 34.3	19.1	704
1999 SQ ₂	1999 09 30.34426	00 29 10.93	-08 42 02.2	19.0	704	1999 SW ₂	1999 10 04.35324	01 19 11.23	+08 30 26.9	19.1	704
1999 SQ ₂	1999 09 30.35676	00 29 10.09	-08 42 00.8	18.8	704	1999 SW ₂	1999 10 04.92334	01 18 45.18	+08 28 03.0		557
1999 SQ ₂	1999 09 30.36934	00 29 09.16	-08 41 59.2	19.4	704	1999 SW ₂	1999 10 04.92531	01 18 45.10	+08 28 02.9		557
1999 SQ ₂	1999 09 30.38188	00 29 08.32	-08 41 57.8	19.2	704	1999 SW ₂	1999 10 04.92729	01 18 45.01	+08 28 02.5		557
1999 SQ ₂	1999 10 02.08753	00 27 15.03	-08 38 06.2	17.8 R	046	1999 SW ₂	1999 10 04.92927	01 18 44.91	+08 28 01.8	18.4 V	557
1999 SQ ₂	1999 10 02.08937	00 27 14.95	-08 38 06.3		046	1999 SW ₂	1999 10 05.89797	01 18 00.15	+08 23 57.0		557
1999 SQ ₂	1999 10 02.09119	00 27 14.83	-08 38 05.5		046	1999 SW ₂	1999 10 05.90030	01 18 00.07	+08 23 56.5		557
1999 SQ ₂	1999 10 02.09310	00 27 14.69	-08 38 05.9		046	1999 SW ₂	1999 10 05.90495	01 17 59.89	+08 23 54.8		557
1999 SQ ₂	1999 10 02.97095	00 26 16.66	-08 35 53.8		046	1999 SW ₂	1999 10 12.82292	01 12 33.16	+07 53 47.0	18.0 V	557
1999 SQ ₂	1999 10 02.97337	00 26 16.49	-08 35 54.2		046	1999 SW ₂	1999 10 12.84546	01 12 32.06	+07 53 41.1		557
1999 SQ ₂	1999 10 02.97775	00 26 16.19	-08 35 53.4	17.5 R	046	1999 SW ₂	1999 10 13.86642	01 11 43.37	+07 49 09.2		557
1999 SQ ₂	1999 10 12.82098	00 15 46.58	-08 01 50.9	17.9 R	046	1999 SW ₂	1999 10 13.88639	01 11 42.40	+07 49 04.1		557
1999 SQ ₂	1999 10 12.82293	00 15 46.44	-08 01 50.7		046	1999 SW ₂	1999 10 18.78674	01 07 50.43	+07 27 21.4	18.6 V	557
1999 SQ ₂	1999 10 12.82772	00 15 46.15	-08 01 48.8		046	1999 SW ₂	1999 10 18.79255	01 07 50.15	+07 27 20.2		557
1999 SQ ₂	1999 10 18.81677	00 10 07.36	-07 32 10.1	17.5 R	046	1999 SW ₂	1999 10 18.79801	01 07 49.90	+07 27 18.7		557
1999 SQ ₂	1999 10 18.82117	00 10 07.09	-07 32 08.3		046	1999 SW ₂	1999 10 19.01345	01 07 39.59	+07 26 21.9		557
1999 SQ ₂	1999 10 18.82341	00 10 06.99	-07 32 07.5		046	1999 SW ₂	1999 10 19.01850	01 07 39.35	+07 26 20.2		557
1999 SQ ₂	1999 10 18.82882	00 10 06.72	-07 32 05.3	17.4 R	046	1999 SW ₂	1999 10 19.79909	01 07 03.13	+07 22 54.3	18.6 V	557
1999 SQ ₂	1999 10 19.87135	00 09 12.58	-07 26 14.6		046	1999 SW ₂	1999 10 19.80141	01 07 03.04	+07 22 54.2		557
1999 SQ ₂	1999 10 19.87497	00 09 12.41	-07 26 13.5		046	1999 SW ₂	1999 10 19.80374	01 07 02.93	+07 22 53.2		557
1999 SQ ₂	1999 10 19.87720	00 09 12.31	-07 26 13.0		046	1999 SW ₂	1999 10 19.80608	01 07 02.81	+07 22 53.3		557
1999 SR ₂	1999 09 28.89549	00 32 24.74	-09 44 25.4	17.3 R	046	1999 SX ₂	* 1999 09 22.35679	22 42 54.44	+41 47 28.0	18.3	704
1999 SR ₂	1999 09 28.90138	00 32 24.51	-09 44 27.4		046	1999 SX ₂	1999 09 22.36816	22 42 53.91	+41 47 16.9	17.9	704
1999 SR ₂	1999 09 28.90312	00 32 24.38	-09 44 27.9		046	1999 SX ₂	1999 09 22.37953	22 42 53.50	+41 47 07.6	19.2	704
1999 SR ₂	1999 09 28.90557	00 32 24.23	-09 44 29.0		046	1999 SX ₂	1999 09 22.40196	22 42 52.71	+41 46 47.3	18.8	704
1999 SR ₂	1999 10 03.00380	00 28 43.84	-10 11 03.0	17.8 R	046	1999 SX ₂	1999 09 27.20897	22 40 11.82	+40 27 47.0	19.2	704
1999 SR ₂	1999 10 03.00569	00 28 43.75	-10 11 04.1		046	1999 SX ₂	1999 09 27.22272	22 40 11.34	+40 27 34.2	19.3	704
1999 SR ₂	1999 10 03.00791	00 28 43.57	-10 11 04.6		046	1999 SX ₂	1999 09 27.23662	22 40 10.92	+40 27 19.4	19.1	704
1999 SR ₂	1999 10 12.91524	00 20 08.15	-11 01 56.1		046	1999 SX ₂	1999 09 27.25059	22 40 10.44	+40 27 03.7	19.2	704
1999 SR ₂	1999 10 12.91891	00 20 07.94	-11 01 55.8	18.4 R	046	1999 SX ₂	1999 09 28.18274	22 39 43.50	+40 10 50.6	18.5	704
1999 SR ₂	1999 10 12.92049	00 20 07.88	-11 01 56.9		046	1999 SX ₂	1999 09 28.18280	22 39 43.47	+40 10 51.4	18.5	704
1999 SR ₂	1999 10 18.84587	00 15 33.65	-11 21 29.3	17.9 R	046	1999 SX ₂	1999 09 28.19672	22 39 43.07	+40 10 37.0	18.4	704
1999 SR ₂	1999 10 18.85067	00 15 33.40	-11 21 29.7		046	1999 SX ₂	1999 09 28.19678	22 39 43.03	+40 10 36.5	18.4	704
1999 SR ₂	1999 10 18.85267	00 15 33.39	-11 21 30.8		046	1999 SX ₂	1999 09 28.21092	22 39 42.65	+40 10 21.5	18.6	704
1999 SR ₂	1999 10 19.92014	00 14 47.88	-11 24 06.6		046	1999 SX ₂	1999 09 28.21097	22 39 42.62	+40 10 21.1	18.6	704
1999 SR ₂	1999 10 19.92221	00 14 47.75	-11 24 04.8		046	1999 SX ₂	1999 09 28.22484	22 39 42.13	+40 10 07.3	18.4	704
1999 SS ₂	1999 09 08.35166	00 51 56.10	-09 18 28.0	17.9 R	703	1999 SX ₂	1999 09 28.22490	22 39 42.20	+40 10 06.8	18.4	704
1999 SS ₂	1999 09 08.36155	00 51 55.60	-09 18 27.9	18.0 R	703	1999 SX ₂	1999 09 28.23879	22 39 41.77	+40 09 51.3	18.6	704
1999 SS ₂	1999 09 08.37156	00 51 55.08	-09 18 26.7	17.9 R	703	1999 SX ₂	1999 09 28.23885	22 39 41.79	+40 09 52.3	18.7	704
1999 SS ₂	1999 09 08.38172	00 51 54.58	-09 18 26.3	17.9 R	703	1999 SX ₂	1999 09 29.18246	22 39 15.96	+39 53 09.9	18.2	704
1999 SS ₂	1999 09 13.29044	00 47 32.03	-09 12 15.7	17.9	704	1999 SX ₂	1999 09 29.19744	22 39 15.53	+39 52 53.7	19.2	704
1999 SS ₂	1999 09 13.30178	00 47 31.34	-09 12 14.3	18.4	704	1999 SX ₂	1999 09 29.19753	22 39 15.58	+39 52 54.5	18.9	704
1999 SS ₂	1999 09 13.31322	00 47 30.64	-09 12 13.5	18.4	704	1999 SX ₂	1999 09 29.22772	22 39 14.66	+39 52 21.3	18.4	704
1999 SS ₂	1999 09 13.32476	00 47 29.98	-09 12 12.9	18.1	704	1999 SX ₂	1999 09 29.22779	22 39 14.62	+39 52 20.0	18.7	704
1999 SS ₂	1999 09 13.33614	00 47 29.33	-09 12 11.0	18.5	704	1999 SX ₂	1999 09 29.24297	22 39 14.13	+39 52 04.8	19.0	704
1999 SS ₂	1999 09 27.86760	00 31 55.72	-08 40 55.7		046	1999 SX ₂	1999 09 29.24304	22 39 14.12	+39 52 04.4	18.5	704
1999 SS ₂	1999 09 27.86950	00 31 55.61	-08 40 55.2		046	1999 SX ₂	1999 10 14.16383	22 35 51.20	+35 01 41.8	18.4	704
1999 SS ₂	1999 09 27.87146	00 31 55.46	-08 40 55.0		046	1999 SX ₂	1999 10 14.17966	22 35 51.08	+35 01 22.3	18.7	704
1999 SS ₂	1999 09 27.87530	00 31 55.19	-08 40 53.6	17.0 R	046	1999 SX ₂	1999 10 14.19574	22 35 51.11	+35 01 02.6	18.6	704
1999 SS ₂	1999 09 30.34426	00 29 04.38	-08 32 56.8	18.5	704	1999 SX ₂	1999 10 14.21256	22 35 51.03	+35 00 41.6	18.6	704
1999 SS ₂	1999 09 30.35676	00 29 03.49	-08 32 55.0	18.2	704						

1999 SY ₂	1999 10 11.14574	23 10 55.96	+33 12 36.8	744	1999 SD ₃	1999 09 27.36080	01 07 35.09	+53 37 38.2	18.3	704
1999 SY ₂	1999 10 14.16099	23 12 33.59	+31 36 48.2	704	1999 SD ₃	1999 09 27.37463	01 07 33.84	+53 37 52.2	18.1	704
1999 SY ₂	1999 10 14.17668	23 12 34.11	+31 36 19.0	704	1999 SD ₃	1999 09 28.32443	01 06 05.68	+53 54 53.3	17.9	704
1999 SY ₂	1999 10 14.19228	23 12 34.60	+31 35 49.2	704	1999 SD ₃	1999 09 28.33802	01 06 04.39	+53 55 07.8	17.6	704
1999 SY ₂	1999 10 14.20785	23 12 35.09	+31 35 19.2	704	1999 SD ₃	1999 09 28.33848	01 06 04.29	+53 55 08.2	18.3	704
1999 SY ₂	1999 10 14.22341	23 12 35.57	+31 34 49.1	704	1999 SD ₃	1999 09 28.35218	01 06 02.95	+53 55 23.3	18.4	704
1999 SY ₂	1999 10 15.14141	23 13 09.33	+31 05 03.8	744	1999 SD ₃	1999 09 28.35264	01 06 02.90	+53 55 21.9	18.4	704
1999 SY ₂	1999 10 15.16045	23 13 09.99	+31 04 29.1	744	1999 SD ₃	1999 09 28.36636	01 06 01.52	+53 55 37.3	18.0	704
1999 SY ₂	1999 10 15.16297	23 13 10.25	+31 04 29.5	17.7	1999 SD ₃	1999 09 28.36681	01 06 01.59	+53 55 37.2	18.5	704
1999 SY ₂	1999 10 15.17857	23 13 10.76	+31 03 59.3	18.1	1999 SD ₃	1999 09 28.38053	01 06 00.27	+53 55 52.7	18.6	704
1999 SY ₂	1999 10 15.19423	23 13 11.26	+31 03 28.9	18.2	1999 SD ₃	1999 09 28.38098	01 06 00.25	+53 55 53.5	18.6	704
1999 SY ₂	1999 10 15.20979	23 13 11.78	+31 02 58.8	18.3	1999 SD ₃	1999 09 28.39472	01 05 58.85	+53 56 08.0	18.4	704
1999 SY ₂	1999 10 15.22540	23 13 12.27	+31 02 28.7	18.3	1999 SE ₃	* 1999 09 22.35603	22 43 11.61	+38 43 39.0	17.6	704
1999 SY ₂	1999 10 16.16308	23 13 48.86	+30 32 03.4	17.8	1999 SE ₃	1999 09 22.36740	22 43 11.14	+38 43 29.5	17.8	704
1999 SY ₂	1999 10 16.18218	23 13 49.52	+30 31 26.2	17.5	1999 SE ₃	1999 09 22.37874	22 43 10.64	+38 43 20.1	17.4	704
1999 SY ₂	1999 10 16.19809	23 13 50.08	+30 30 55.2	17.3	1999 SE ₃	1999 09 27.19554	22 40 21.59	+37 34 06.2	16.8	704
1999 SY ₂	1999 10 16.21397	23 13 50.63	+30 30 24.1	17.3	1999 SE ₃	1999 09 27.20919	22 40 21.14	+37 33 53.6	17.1	704
1999 SY ₂	1999 10 16.23110	23 13 51.22	+30 29 50.4	17.2	1999 SE ₃	1999 09 27.22294	22 40 20.67	+37 33 41.3	17.1	704
1999 SZ ₂	1999 09 11.12119	19 21 23.42	-27 40 08.2	17.8	1999 SE ₃	1999 09 27.23684	22 40 20.21	+37 33 28.7	17.5	704
1999 SZ ₂	1999 09 11.13591	19 21 24.40	-27 39 59.9	18.6	1999 SF ₃	* 1999 09 22.35615	22 34 31.86	+35 44 50.2	16.2	704
1999 SZ ₂	1999 09 11.16555	19 21 26.36	-27 39 44.5	17.9	1999 SF ₃	1999 09 22.36752	22 34 30.94	+35 44 50.3	17.3	704
1999 SZ ₂	1999 09 11.18016	19 21 27.31	-27 39 35.9	18.1	1999 SF ₃	1999 09 22.37886	22 34 30.04	+35 44 50.1	16.3	704
1999 SZ ₂	1999 09 29.10122	19 47 31.78	-24 50 53.9	18.3 R	1999 SF ₃	1999 09 22.40137	22 34 28.27	+35 44 49.6	16.8	704
1999 SZ ₂	1999 09 29.12159	19 47 33.83	-24 50 40.0	699	1999 SF ₃	1999 09 27.19409	22 28 31.76	+35 39 08.2	16.0	704
1999 SZ ₂	* 1999 09 29.12509	19 47 34.17	-24 50 39.5	17.9	1999 SF ₃	1999 09 27.20772	22 28 30.74	+35 39 06.2	16.3	704
1999 SZ ₂	1999 09 29.13997	19 47 35.58	-24 50 29.2	17.5	1999 SF ₃	1999 09 27.22152	22 28 29.73	+35 39 04.4	16.6	704
1999 SZ ₂	1999 09 29.14193	19 47 35.85	-24 50 27.8	699	1999 SF ₃	1999 09 27.23544	22 28 28.68	+35 39 02.8	17.0	704
1999 SZ ₂	1999 09 29.15486	19 47 37.10	-24 50 20.1	17.5	1999 SF ₃	1999 09 27.24935	22 28 27.64	+35 39 00.6	16.6	704
1999 SZ ₂	1999 09 29.16974	19 47 38.56	-24 50 10.7	18.1	1999 SG ₃	* 1999 09 22.35826	23 03 08.11	+43 17 09.1	16.8	704
1999 SZ ₂	1999 09 30.11670	19 49 15.67	-24 40 41.9	18.2	1999 SG ₃	1999 09 22.36957	23 03 07.57	+43 17 03.6	17.5	704
1999 SZ ₂	1999 09 30.13140	19 49 17.17	-24 40 33.1	18.5	1999 SG ₃	1999 09 22.38094	23 03 07.00	+43 16 58.0	17.7	704
1999 SZ ₂	1999 09 30.14610	19 49 18.62	-24 40 24.9	18.5	1999 SG ₃	1999 09 22.40333	23 03 05.83	+43 16 51.0	18.3	704
1999 SZ ₂	1999 09 30.19393	19 49 23.32	-24 39 55.5	18.2	1999 SG ₃	1999 09 27.25199	22 59 35.84	+42 38 56.7	17.5	704
1999 SZ ₂	1999 09 30.20862	19 49 24.86	-24 39 46.4	18.3	1999 SG ₃	1999 09 27.26547	22 59 35.27	+42 38 48.4	17.7	704
1999 SZ ₂	1999 09 30.22328	19 49 26.44	-24 39 37.9	18.8	1999 SG ₃	1999 09 27.27904	22 59 34.61	+42 38 40.0	17.5	704
1999 SZ ₂	1999 09 30.23802	19 49 27.91	-24 39 27.9	18.5	1999 SG ₃	1999 09 27.29261	22 59 33.98	+42 38 32.6	17.5	704
1999 SZ ₂	1999 10 15.08146	20 17 06.24	-22 01 52.8	18.1	1999 SG ₃	1999 09 27.30618	22 59 33.37	+42 38 24.7	17.2	704
1999 SZ ₂	1999 10 15.09804	20 17 08.20	-22 01 40.9	18.7	1999 SH ₃	* 1999 09 22.35842	23 14 56.22	+43 07 31.4	18.3	704
1999 SZ ₂	1999 10 15.11412	20 17 10.05	-22 01 30.6	18.6	1999 SH ₃	1999 09 22.36973	23 14 55.04	+43 07 36.0	18.4	704
1999 SZ ₂	1999 10 15.13118	20 17 12.05	-22 01 19.5	19.0	1999 SH ₃	1999 09 22.38110	23 14 54.12	+43 07 40.8	18.8	704
1999 SZ ₂	1999 10 15.14708	20 17 13.85	-22 01 08.3	19.5	1999 SH ₃	1999 09 22.40348	23 14 51.99	+43 07 52.2	18.1	704
1999 SA ₃	* 1999 09 22.43467	00 52 14.53	+42 43 18.5	17.3	1999 SH ₃	1999 09 27.26674	23 07 57.38	+43 40 45.7	18.6	704
1999 SA ₃	1999 09 22.44636	00 52 13.52	+42 43 24.8	17.8	1999 SH ₃	1999 09 27.28030	23 07 56.13	+43 40 49.0	18.9	704
1999 SA ₃	1999 09 22.45795	00 52 12.44	+42 43 30.6	17.8	1999 SH ₃	1999 09 27.29386	23 07 55.04	+43 40 52.7	18.9	704
1999 SA ₃	1999 09 27.26293	00 45 23.36	+43 18 30.8	17.7	1999 SH ₃	1999 09 27.30748	23 07 53.87	+43 40 57.0	18.8	704
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1999 SA ₃	1999 09 27.29000	00 45 20.82	+43 18 40.7	18.6	1999 SJ ₃	1999 09 22.37035	23 15 44.90	+34 57 32.2	18.9	704
1999 SB ₃	* 1999 09 24.33866	03 09 06.58	+51 45 32.0	18.1	1999 SJ ₃	1999 09 22.38171	23 15 44.14	+34 57 30.9	19.2	704
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1999 SB ₃	1999 09 27.43048	03 09 16.37	+53 25 59.7	17.7	1999 SK ₃	1999 09 22.40619	23 44 18.45	+42 49 20.0	18.8	704
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1999 SB ₃	1999 09 28.11450	03 09 15.07	+53 47 59.3	17.9	1999 SK ₃	1999 09 27.26969	23 37 09.77	+43 14 11.1	17.9	704
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1999 SB ₃	1999 09 28.40944	03 09 12.96	+53 57 39.1	18.4	1999 SL ₃	1999 09 22.44897	01 20 01.26	+42 46 14.6	17.9	704
1999 SB ₃	1999 09 28.42401	03 09 12.99	+53 58 06.3	18.4	1999 SL ₃	1999 09 27.26467	01 14 38.77	+43 45 03.2	18.1	704
1999 SB ₃	1999 09 28.43865	03 09 12.72	+53 58 35.7	18.4	1999 SL ₃	1999 09 27.27824	01 14 37.83	+43 45 13.2	18.1	704
1999 SB ₃	1999 09 28.45332	03 09 12.61	+53 59 03.1	18.1	1999 SL ₃	1999 09 27.29179	01 14 36.75	+43 45 20.9	18.6	704
1999 SB ₃	1999 10 16.80558	02 55 02.98	+63 12 30.9	629	1999 SM ₃	1999 09 07.38068	02 10 37.39	+31 18 44.9	17.1 R	703
1999 SB ₃	1999 10 16.81083	02 55 02.60	+63 12 39.2	16.4	1999 SM ₃	1999 09 07.39215	02 10 37.63	+31 18 53.1	17.0 R	703
1999 SB ₃	1999 10 16.81486	02 55 01.95	+63 12 45.8	629	1999 SM ₃	1999 09 07.40363	02 10 37.84	+31 19 02.5	17.0 R	703
1999 SB ₃	1999 10 16.81648	02 55 01.85	+63 12 47.4	629	1999 SM ₃	1999 09 07.41513	02 10 38.08	+31 19 11.2	17.9 R	704
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1999 SB ₃	1999 10 17.80293	02 53 25.53	+63 38 53.4	G 629	1999 SM ₃	1999 09 22.46507	02 11 37.10	+34 18 06.0	17.2	704
1999 SB ₃	1999 10 17.80546	02 53 25.08	+63 38 58.4	16.8	1999 SM					

1999 SP ₃	1999 09 24.47063	06 07 05.77	+56 56 14.2	18.2	704	1999 SW ₃	1999 09 29.20938	21 43 47.62	-13 21 00.9	16.4	704
1999 SP ₃	1999 09 28.42367	06 20 22.58	+57 01 36.3	19.0	704	1999 SW ₃	1999 09 29.22506	21 43 46.74	-13 20 44.6	17.6	704
1999 SP ₃	1999 09 28.43831	06 20 25.78	+57 01 37.3	18.5	704	1999 SW ₃	1999 09 29.24053	21 43 45.97	-13 20 23.8	16.9	704
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1999 SP ₃	1999 09 28.46750	06 20 31.43	+57 01 39.7	18.4	704	1999 SW ₃	1999 09 30.11717	21 43 04.35	-13 03 23.9	17.0	704
1999 SQ ₃	1999 09 03.41785	04 24 56.51	+29 22 21.6	18.0	704	1999 SW ₃	1999 09 30.13188	21 43 03.61	-13 03 06.9	17.2	704
1999 SQ ₃	1999 09 03.45848	04 25 01.02	+29 22 52.3	18.2	704	1999 SW ₃	1999 09 30.14657	21 43 02.95	-13 02 49.4	17.6	704
1999 SQ ₃	1999 09 03.47220	04 25 02.47	+29 23 01.6	18.4	704	1999 SW ₃	1999 09 30.16113	21 43 02.16	-13 02 32.6	17.2	704
1999 SQ ₃	* 1999 09 27.39766	05 05 08.17	+34 06 53.9	17.0	704	1999 SW ₃	1999 09 30.19442	21 43 00.52	-13 01 54.3	16.8	704
1999 SQ ₃	1999 09 27.41147	05 05 09.29	+34 07 04.0	17.4	704	1999 SW ₃	1999 09 30.20429	21 43 00.03	-13 01 42.5	16.6	704
1999 SQ ₃	1999 09 27.42537	05 05 10.47	+34 07 14.0	17.2	704	1999 SW ₃	1999 09 30.20911	21 42 59.77	-13 01 36.9	17.4	704
1999 SQ ₃	1999 09 27.43951	05 05 11.65	+34 07 23.3	17.2	704	1999 SW ₃	1999 09 30.21899	21 42 59.30	-13 01 25.0	17.0	704
1999 SQ ₃	1999 09 27.45361	05 05 12.72	+34 07 33.6	17.2	704	1999 SW ₃	1999 09 30.22374	21 42 59.06	-13 01 19.9	17.3	704
1999 SQ ₃	1999 09 28.40982	05 06 34.27	+34 18 38.1	18.0	704	1999 SW ₃	1999 09 30.23369	21 42 58.55	-13 01 08.0	17.0	704
1999 SQ ₃	1999 09 28.42439	05 06 35.41	+34 18 48.8	17.9	704	1999 SW ₃	1999 09 30.23744	21 42 58.37	-13 01 03.8	17.2	704
1999 SQ ₃	1999 09 28.43904	05 06 36.68	+34 18 57.8	18.4	704	1999 SW ₃	1999 09 30.23848	21 42 58.31	-13 01 03.1	17.1	704
1999 SQ ₃	1999 09 28.45370	05 06 37.86	+34 19 09.2	17.6	704	1999 SW ₃	1999 09 30.24824	21 42 57.85	-13 00 51.3	17.6	704
1999 SR ₃	* 1999 09 27.39961	05 28 49.66	+39 11 10.1	17.8	704	1999 SW ₃	1999 09 30.25316	21 42 57.61	-13 00 45.6	17.3	704
1999 SR ₃	1999 09 27.41345	05 28 51.14	+39 11 20.4	18.3	704	1999 SW ₃	1999 09 30.25335	21 42 57.61	-13 00 45.3	17.4	704
1999 SR ₃	1999 09 27.42739	05 28 52.68	+39 11 28.6	18.6	704	1999 SW ₃	1999 09 30.26198	21 42 57.19	-13 00 34.7	17.3	704
1999 SR ₃	1999 09 27.44155	05 28 54.13	+39 11 38.2	18.6	704	1999 SW ₃	1999 09 30.26706	21 42 56.92	-13 00 29.2	17.3	704
1999 SR ₃	1999 09 27.45573	05 28 55.73	+39 11 47.8	18.3	704	1999 SW ₃	1999 09 30.28044	21 42 56.26	-13 00 13.6	17.6	704
1999 SR ₃	1999 09 28.41010	05 30 41.59	+39 22 23.4	18.3	704	1999 SW ₃	1999 09 30.29379	21 42 55.61	-12 59 57.7	17.9	704
1999 SR ₃	1999 09 28.42467	05 30 43.20	+39 22 32.7	18.2	704	1999 SW ₃	1999 10 04.18631	21 40 19.96	-11 44 52.9	16.8 R	703
1999 SR ₃	1999 09 28.43929	05 30 44.73	+39 22 43.4	18.8	704	1999 SW ₃	1999 10 04.19898	21 40 19.50	-11 44 38.4	16.6 R	703
1999 SR ₃	1999 09 28.45398	05 30 46.28	+39 22 53.0	18.5	704	1999 SW ₃	1999 10 04.21170	21 40 19.01	-11 44 23.9	16.7 R	703
1999 SS ₃	* 1999 09 24.41150	05 36 29.63	+45 42 46.7	18.2	704	1999 SW ₃	1999 10 04.22440	21 40 18.53	-11 44 09.4	16.7 R	703
1999 SS ₃	1999 09 24.42566	05 36 30.55	+45 42 54.7	18.3	704	1999 SW ₃	1999 10 05.50353	21 39 37.52	-11 19 41.3	17 V	888
1999 SS ₃	1999 09 24.44001	05 36 31.37	+45 43 01.4	18.4	704	1999 SW ₃	1999 10 05.51353	21 39 37.18	-11 19 29.9		888
1999 SS ₃	1999 09 24.45466	05 36 32.15	+45 43 08.8	18.8	704	1999 SW ₃	1999 10 05.51865	21 39 37.05	-11 19 24.9		888
1999 SS ₃	1999 09 24.46922	05 36 32.98	+45 43 18.1	18.4	704	1999 SW ₃	1999 10 06.11071	21 39 19.99	-11 08 06.1	17.4	704
1999 SS ₃	1999 09 28.40441	05 40 14.57	+46 18 41.5	17.0	704	1999 SW ₃	1999 10 06.12383	21 39 19.56	-11 07 50.8	17.9	704
1999 SS ₃	1999 09 28.41884	05 40 15.31	+46 18 49.4	17.5	704	1999 SW ₃	1999 10 06.13728	21 39 19.22	-11 07 36.3	17.9	704
1999 SS ₃	1999 09 28.43339	05 40 16.09	+46 18 57.4	17.1	704	1999 SW ₃	1999 10 06.15041	21 39 18.74	-11 07 21.1	17.5	704
1999 SS ₃	1999 09 28.44077	05 40 16.81	+46 19 05.0	17.7	704	1999 SW ₃	1999 10 06.16354	21 39 18.32	-11 07 06.4	17.5	704
1999 SS ₃	1999 09 28.46271	05 40 17.66	+46 19 13.2	18.1	704	1999 SW ₃	1999 10 07.20780	21 38 50.38	-10 47 15.1	16.6	704
1999 ST ₃	* 1999 09 24.42074	04 44 18.07	+54 49 35.2	18.8	704	1999 SW ₃	1999 10 07.21828	21 38 50.03	-10 47 03.5	16.3	704
1999 ST ₃	1999 09 24.43508	04 44 18.69	+54 49 44.5	18.6	704	1999 SW ₃	1999 10 07.23926	21 38 49.46	-10 46 38.9	16.5	704
1999 ST ₃	1999 09 24.44959	04 44 19.43	+54 49 53.2	19.1	704	1999 SW ₃	1999 10 08.12760	21 38 28.81	-10 29 50.5	17.0 R	699
1999 ST ₃	1999 09 28.40128	04 47 23.81	+55 27 28.4	18.1	704	1999 SW ₃	1999 10 08.15812	21 38 28.00	-10 29 16.0		699
1999 ST ₃	1999 09 28.41573	04 47 24.23	+55 27 37.6	18.6	704	1999 SW ₃	1999 10 08.18866	21 38 27.25	-10 28 41.5		699
1999 ST ₃	1999 09 28.43029	04 47 24.91	+55 27 44.5	18.4	704	1999 SW ₃	1999 10 13.09216	21 37 13.74	-08 57 05.0	16.7	704
1999 ST ₃	1999 09 28.44493	04 47 25.51	+55 27 53.4	18.6	704	1999 SW ₃	1999 10 13.10770	21 37 13.58	-08 56 47.6	16.3	704
1999 ST ₃	1999 09 28.45959	04 47 25.93	+55 28 01.9	18.7	704	1999 SW ₃	1999 10 13.12451	21 37 13.39	-08 56 28.9	16.2	704
1999 SU ₃	1999 09 14.26120	00 34 30.66	-03 22 24.6	18.9	704	1999 SW ₃	1999 10 13.14042	21 37 13.22	-08 56 11.1	16.0	704
1999 SU ₃	1999 09 14.28665	00 34 29.34	-03 22 22.7	18.8	704	1999 SW ₃	1999 10 13.15646	21 37 13.04	-08 55 53.4	16.3	704
1999 SU ₃	1999 09 14.29945	00 34 28.69	-03 22 21.0	18.8	704	1999 SW ₃	1999 10 15.09022	21 37 03.28	-08 20 21.6	17.2	704
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1999 SU ₃	1999 09 21.37010	00 28 13.49	-03 09 58.4		684	1999 SW ₃	1999 10 15.12246	21 37 03.10	-08 19 46.5	16.9	704
1999 SU ₃	1999 09 21.40187	00 28 11.58	-03 09 55.1		684	1999 SW ₃	1999 10 15.13813	21 37 03.02	-08 19 29.4	16.9	704
1999 SU ₃	1999 09 30.21054	00 19 35.38	-02 50 57.0	18.5 R	684	1999 SW ₃	1999 10 15.15359	21 37 02.95	-08 19 12.5	17.2	704
1999 SU ₃	1999 09 30.21546	00 19 35.08	-02 50 56.3	18.1 R	684	1999 SX ₃	* 1999 09 29.00331	00 32 03.90	+04 55 32.0	18.4	120
1999 SU ₃	1999 09 30.22575	00 19 34.44	-02 50 54.8		684	1999 SX ₃	1999 09 29.01747	00 32 03.04	+04 55 25.7		120
1999 SU ₃	1999 10 01.26763	00 18 32.21	-02 48 17.4		684	1999 SX ₃	1999 09 29.84486	00 31 17.17	+04 49 39.7	18.4	120
1999 SU ₃	1999 10 01.27567	00 18 31.70	-02 48 15.8	18.5 R	684	1999 SX ₃	1999 09 29.86537	00 31 15.98	+04 49 31.7		120
1999 SU ₃	1999 10 07.21992	00 12 44.44	-02 31 12.4	18.5 R	703	1999 SX ₃	1999 09 30.83157	00 30 21.81	+04 42 48.3	18.4	120
1999 SU ₃	1999 10 07.23218	00 12 43.93	-02 31 09.0	18.4 R	703	1999 SX ₃	1999 09 30.87317	00 30 19.54	+04 42 27.5		120
1999 SU ₃	1999 10 07.24440	00 12 42.91	-02 31 07.3	18.5 R	703	1999 SX ₃	1999 09 30.88662	00 30 18.77	+04 42 22.7		120
1999 SU ₃	1999 10 07.25662	00 12 42.17	-02 31 04.5	18.1 R	703	1999 SX ₃	1999 10 04.29388	00 27 07.86	+04 18 20.1	18.1	704
1999 SU ₃	1999 10 10.26863	00 09 55.16	-02 20 57.6		684	1999 SX ₃	1999 10 04.30733	00 27 07.05	+04 18 14.8	18.7	704
1999 SU ₃	1999 10 10.27277	00 09 54.92	-02 20 56.6	19.0 R	684	1999 SX ₃	1999 10 04.32075	00 27 06.34	+04 18 08.4	19.0	704
1999 SV ₃	* 1999 09 29.17523	21 32 04.53	-17 05 29.0	18.2	704	1999 SX ₃	1999 10 04.33414	00 27 05.57	+04 18 02.2	19.0	704
1999 SV ₃	1999 09 29.19106	21 32 04.07	-17 05 09.2	18.5	704	1999 SX ₃	1999 10 04.34752	00 27 04.74	+04 17 58.0	19.3	704
1999 SV ₃	1999 09 29.20668	21 32 03.52	-17 04 53.3	18.3	704	1999 SX ₃	1999 10 06.23955	00 25 20.18	+04 04 36.7	18.8	704
1999 SV ₃	1999 09 29.22230	21 32 03.08	-17 04 35.6	18.5	704	1999 SX ₃	1999 10 06.25273	00 25 19.44	+04 04 30.6	18.7	704
1999 SV ₃	1999 09 30.10221	21 31 40.18	-16 48 12.5	18.0	704	1999 SX ₃	1999 10 06.26593	00 25 18.70	+04 04 25.0	18.8	704
1999 SV ₃	1999 09 30.10227	21 31 40.18	-16 48 12.5	18.0	704	1999 SX ₃	1999 10 06.27911	00 25 17.92	+04 04 19.2	18.6	704
1999 SV ₃	1999 09 30.11708	21 31 39.76	-16 47 55.8	18.4	704	1999 SX ₃	1999 10 06.29257	00 25 17.15	+04 04 13.3	18.7	704
1999 SV ₃	1999 09 30.11714	21 31 39.76	-16 47 55.8	18.4	704	1999 SX ₃	1999 10 07.26722	00 24 23.80	+03 57 23.2	18.0 R	703
1999 SV ₃	1999 09 30.13180	21 31 39.34	-16 47 38.6	18.4	704	1999 SX ₃	1999 10 07.27948	00 24 23.13	+03 57 17.6	18.1 R	703
1999 SV ₃	1999 09 30.13186	21 31 39.34	-16 47 38.6								

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1999 SZ ₃	1999 09 29.88458	00 40 33.69	+05 21 48.3	120	1999 SC ₄	1999 10 07.25867	00 35 52.85	+05 36 41.5	18.5	704	
1999 SZ ₃	1999 09 30.86669	00 39 47.52	+05 17 13.6	18.4	120	1999 SC ₄	1999 10 07.27028	00 35 52.22	+05 36 41.2	19.2	704
1999 SZ ₃	1999 09 30.88304	00 39 46.75	+05 17 08.1	120	1999 SC ₄	1999 10 07.27331	00 35 52.10	+05 36 40.4	17.8 R	703	
1999 SZ ₃	1999 09 30.89301	00 39 46.32	+05 17 07.5	120	1999 SC ₄	1999 10 07.28205	00 35 51.56	+05 36 39.8	18.7	704	
1999 SZ ₃	1999 10 02.80355	00 38 16.36	+05 08 06.8	18.5	120	1999 SC ₄	1999 10 07.28563	00 35 51.42	+05 36 39.6	17.9 R	703
1999 SZ ₃	1999 10 02.82373	00 38 15.35	+05 08 01.1	120	1999 SC ₄	1999 10 07.29365	00 35 50.90	+05 36 39.4	19.3	704	
1999 SZ ₃	1999 10 04.29421	00 37 05.79	+05 01 04.8	18.2	704	1999 SC ₄	1999 10 07.29784	00 35 50.75	+05 36 38.9	17.4 R	703
1999 SZ ₃	1999 10 04.30765	00 37 05.08	+05 01 02.2	18.5	704	1999 SC ₄	1999 10 07.31008	00 35 50.08	+05 36 37.8	17.8 R	703
1999 SZ ₃	1999 10 04.32106	00 37 04.44	+05 00 56.4	18.4	704	1999 SC ₄	1999 10 14.86309	00 29 22.10	+05 27 25.8	18.6	120
1999 SZ ₃	1999 10 04.33446	00 37 03.76	+05 00 54.0	18.7	704	1999 SC ₄	1999 10 14.87985	00 29 21.20	+05 27 24.9	120	120
1999 SZ ₃	1999 10 04.34784	00 37 03.13	+05 00 47.8	18.8	704	1999 SD ₄	* 1999 09 29.04299	02 18 12.89	+02 07 01.8	18.4	120
1999 SZ ₃	1999 10 06.24134	00 35 34.08	+04 51 50.0	17.5	704	1999 SD ₄	1999 09 29.06861	02 18 11.96	+02 06 56.9	120	120
1999 SZ ₃	1999 10 06.25452	00 35 33.42	+04 51 46.0	17.6	704	1999 SD ₄	1999 09 29.96856	02 17 38.17	+02 04 05.8	18.6	120
1999 SZ ₃	1999 10 06.26772	00 35 32.79	+04 51 42.3	17.5	704	1999 SD ₄	1999 09 29.99186	02 17 37.23	+02 04 01.8	p	120
1999 SZ ₃	1999 10 06.28090	00 35 32.13	+04 51 40.6	17.9	704	1999 SD ₄	1999 09 30.36869	02 17 22.39	+02 02 51.1	18.0 R	703
1999 SZ ₃	1999 10 07.27331	00 34 45.54	+04 46 55.5	17.5 R	703	1999 SD ₄	1999 09 30.38115	02 17 21.87	+02 02 48.5	17.6 R	703
1999 SZ ₃	1999 10 07.28563	00 34 44.94	+04 46 52.3	17.7 R	703	1999 SD ₄	1999 09 30.39357	02 17 21.31	+02 02 46.2	18.0 R	703
1999 SZ ₃	1999 10 07.29784	00 34 44.38	+04 46 49.0	17.6 R	703	1999 SD ₄	1999 09 30.40596	02 17 20.81	+02 02 44.6	16.9 R	703
1999 SZ ₃	1999 10 07.31008	00 34 43.75	+04 46 45.6	17.6 R	703	1999 SD ₄	1999 10 02.00400	02 16 15.92	+01 57 35.6	18.8	120
1999 SZ ₃	1999 10 07.31207	00 34 43.66	+04 46 44.2	18.3	704	1999 SD ₄	1999 10 02.02617	02 16 14.98	+01 57 31.0	120	120
1999 SZ ₃	1999 10 07.32252	00 34 43.16	+04 46 41.5	18.5	704	1999 SD ₄	1999 10 02.41696	02 15 58.21	+01 56 17.2	18.2	704
1999 SZ ₃	1999 10 07.33329	00 34 42.67	+04 46 38.4	18.6	704	1999 SD ₄	1999 10 02.43050	02 15 57.60	+01 56 14.2	18.1	704
1999 SZ ₃	1999 10 07.34381	00 34 42.16	+04 46 35.6	19.0	704	1999 SD ₄	1999 10 02.44402	02 15 57.03	+01 56 10.7	18.1	704
1999 SZ ₃	1999 10 07.35447	00 34 41.56	+04 46 32.3	18.6	704	1999 SD ₄	1999 10 02.45756	02 15 56.40	+01 56 08.5	18.2	704
1999 SA ₄	* 1999 09 29.01451	00 41 57.66	+05 36 54.9	18.6	120	1999 SD ₄	1999 10 02.47104	02 15 55.80	+01 56 06.8	18.2	704
1999 SA ₄	1999 09 29.02906	00 41 57.03	+05 36 44.2	120	1999 SD ₄	1999 10 04.30735	02 14 34.95	+01 50 14.4	18.2 R	703	
1999 SA ₄	1999 09 29.87035	00 41 23.39	+05 26 32.4	18.6	120	1999 SD ₄	1999 10 04.31944	02 14 34.32	+01 50 12.5	17.5 R	703
1999 SA ₄	1999 09 29.88458	00 41 22.76	+05 26 21.2	120	1999 SD ₄	1999 10 04.33155	02 14 33.77	+01 50 09.8	17.7 R	703	
1999 SA ₄	1999 09 30.26939	00 41 07.14	+05 21 42.9	18.5 R	703	1999 SD ₄	1999 10 04.34365	02 14 33.13	+01 50 07.2	17.7 R	703
1999 SA ₄	1999 09 30.28183	00 41 06.60	+05 21 33.9	18.5 R	703	1999 SE ₄	* 1999 09 29.05013	02 21 20.63	+05 00 05.5	120	120
1999 SA ₄	1999 09 30.29420	00 41 06.09	+05 21 24.3	18.6 R	703	1999 SE ₄	1999 09 29.07368	02 21 19.89	+05 00 02.0	17.2	120
1999 SA ₄	1999 09 30.30661	00 41 05.57	+05 21 16.5	18.3 R	703	1999 SE ₄	1999 09 29.07589	02 21 19.83	+05 00 01.6	120	120
1999 SA ₄	1999 10 04.29540	00 38 23.02	+04 32 39.6	18.6	704	1999 SE ₄	1999 09 29.09496	02 21 19.27	+04 59 58.9	N	120
1999 SA ₄	1999 10 04.30883	00 38 22.37	+04 32 28.7	19.4	704	1999 SE ₄	1999 09 29.97148	02 20 53.21	+04 57 56.1	17.4	120
1999 SA ₄	1999 10 04.32223	00 38 21.84	+04 32 20.5	18.7	704	1999 SE ₄	1999 09 29.99493	02 20 52.48	+04 57 53.2	120	120
1999 SA ₄	1999 10 04.33563	00 38 21.20	+04 32 09.3	18.8	704	1999 SE ₄	1999 09 30.01701	02 20 51.73	+04 57 49.9	120	120
1999 SA ₄	1999 10 07.27331	00 36 22.52	+03 56 30.7	18.3 R	703	1999 SE ₄	1999 09 30.37282	02 20 40.64	+04 57 00.7	16.4 R	703
1999 SA ₄	1999 10 07.28563	00 36 22.04	+03 56 22.1	18.1 R	703	1999 SE ₄	1999 09 30.38531	02 20 40.21	+04 56 59.1	16.6 R	703
1999 SA ₄	1999 10 07.29784	00 36 21.47	+03 56 13.1	18.1 R	703	1999 SE ₄	1999 09 30.39773	02 20 39.82	+04 56 57.3	16.3 R	703
1999 SA ₄	1999 10 07.31008	00 36 20.99	+03 56 04.2	18.2 R	703	1999 SE ₄	1999 09 30.41013	02 20 39.42	+04 56 55.6	16.3 R	703
1999 SA ₄	1999 10 07.31207	00 36 20.86	+03 56 02.9	18.7	704	1999 SE ₄	1999 10 02.00918	02 19 47.33	+04 53 02.8	I	120
1999 SA ₄	1999 10 07.32252	00 36 20.45	+03 55 54.6	19.0	704	1999 SE ₄	1999 10 02.03125	02 19 46.59	+04 52 59.9	120	120
1999 SA ₄	1999 10 07.33329	00 36 20.06	+03 55 47.5	19.5	704	1999 SE ₄	1999 10 02.53313	02 19 29.64	+04 51 46.1	385	385
1999 SA ₄	1999 10 07.34381	00 36 19.61	+03 55 39.6	19.1	704	1999 SE ₄	1999 10 02.53635	02 19 29.54	+04 51 46.0	16.0 V	385
1999 SA ₄	1999 10 07.35447	00 36 19.07	+03 55 32.4	19.6	704	1999 SE ₄	1999 10 02.53942	02 19 29.42	+04 51 45.8	16.0 V	385
1999 SA ₄	1999 10 08.87284	00 35 19.03	+03 37 17.0	18.6	106	1999 SE ₄	1999 10 04.35317	02 18 23.80	+04 47 16.7	16.3 R	703
1999 SA ₄	1999 10 08.89653	00 35 18.01	+03 36 59.6	18.7	106	1999 SE ₄	1999 10 04.36543	02 18 23.30	+04 47 14.6	16.2 R	703
1999 SA ₄	1999 10 08.92122	00 35 17.01	+03 36 41.6	18.6	106	1999 SE ₄	1999 10 04.37752	02 18 22.83	+04 47 12.8	16.2 R	703
1999 SB ₄	* 1999 09 29.01451	00 42 42.30	+05 52 56.3	18.4	120	1999 SE ₄	1999 10 04.38962	02 18 22.40	+04 47 11.2	16.2 R	703
1999 SB ₄	1999 09 29.02906	00 42 41.61	+05 52 54.7	120	1999 SE ₄	1999 10 08.64079	02 15 30.73	+04 36 20.8	17.0 V	886	886
1999 SB ₄	1999 09 29.85145	00 42 01.69	+05 50 47.4	18.7	120	1999 SE ₄	1999 10 08.65650	02 15 30.04	+04 36 19.1	120	120
1999 SB ₄	1999 09 29.87245	00 42 00.65	+05 50 43.7	120	1999 SE ₄	1999 10 08.71008	02 15 27.66	+04 36 11.3	16 V	888	888
1999 SB ₄	1999 09 29.88740	00 41 59.87	+05 50 41.5	120	1999 SE ₄	1999 10 08.71727	02 15 27.33	+04 36 10.0	120	120	
1999 SB ₄	1999 09 30.27554	00 41 40.81	+05 49 41.2	17.3 R	703	1999 SE ₄	1999 10 08.72174	02 15 27.13	+04 36 08.9	888	888
1999 SB ₄	1999 09 30.28799	00 41 40.19	+05 49 39.3	17.7 R	703	1999 SE ₄	1999 10 09.64964	02 14 46.56	+04 33 46.3	17.0 V	886
1999 SB ₄	1999 09 30.30036	00 41 39.63	+05 49 37.5	17.8 R	703	1999 SE ₄	1999 10 09.66235	02 14 45.98	+04 33 44.5	886	886
1999 SB ₄	1999 09 30.31279	00 41 38.93	+05 49 35.7	17.9 R	703	1999 SE ₄	1999 10 09.67755	02 14 45.23	+04 33 43.0	886	886
1999 SB ₄	1999 09 30.84223	00 41 13.29	+05 48 13.9	18.2	120	1999 SF ₄	* 1999 09 29.05493	02 25 13.05	+03 16 12.7	17.4	120
1999 SB ₄	1999 09 30.85860	00 41 12.30	+05 48 09.9	120	1999 SF ₄	1999 09 29.08073	02 25 11.86	+03 16 12.6	120	120	
1999 SB ₄	1999 10 02.80575	00 39 36.50	+05 42 56.6	18.8	120	1999 SF ₄	1999 09 29.97406	02 24 33.04	+03 16 09.7	17.8	120
1999 SB ₄	1999 10 02.82572	00 39 35.62	+05 42 54.3	120	1999 SF ₄	1999 09 29.99731	02 24 32.03	+03 16 09.6	120	120	
1999 SB ₄	1999 10 04.29421	00 38 23.15	+05 38 56.1	19.1	704	1999 SF ₄	1999 10 02.00683	02 22 59.53	+03 16 01.3	17.0	120
1999 SB ₄	1999 10 04.30765	00 38 22.43	+05 38 55.0	19.2	704	1999 SF ₄	1999 10 02.02905	02 22 58.42	+03 16 01.1	120	120
1999 SB ₄	1999 10 04.32106	00 38 21.75	+05 38 52.4	19.3	704	1999 SF ₄	1999 10 04.35317	02 21 04.07	+03 15 53.7	16.3 R	703
1999 SB ₄	1999 10 04.33446	00 38 21.09	+05 38 50.1	19.3	704	1999 SF ₄	1999 10 04.36543	02 21 03.42	+03 15 53.6	16.4 R	703
1999 SB ₄	1999 10 04.34784	00 38 20.37	+05 38 48.3	19.2	704	1999 SF ₄	1999 10 04.37752	02 21 02.79	+03 15 53.6	16.3 R	703
1999 SB ₄	1999 10 06.24134	00 36 47.48	+05 33 37.4	18.4	704	1999 SF ₄	1999 10 04.38962	02 21 02.14	+03 15 53.6	16.3 R	703
1999 SB ₄	1999 10 06.25452	00 36 46.84	+05 33 35.1	18.6	704	1999 SG ₄	* 1999 09 29.05493	02 25 15.14	+03 08 57.1	18.4	120
1999 SB ₄	1999 10 06.26772	00 36 46.16	+05 33 32.5	18.4	704	1999 SG ₄	1999 09 29.08073	02 25 14.14	+03 08 54.6	120	120
1999 SB ₄	1999 10 06.28090	00 36 45.49	+05 33 30.4	18.2	704	1999 SG ₄	1999 09 29.97406	02 24 37.90	+03 07 17.0	120	120
1999 SB ₄	1999 10 06.29436	00 36 44.79	+05 33 27.7	18.6	704	1999 SG ₄					

1999 SH ₄	1999 10 14.85551	00 07 07.22	+05 03 49.9	18.9	120	1999 SL ₄	1999 10 19.85858	00 29 03.04	+03 41 18.1	17.2	120
1999 SH ₄	1999 10 14.89116	00 07 05.53	+05 03 37.3		120	1999 SL ₄	1999 10 19.86120	00 29 02.89	+03 41 16.9	17.6	120
1999 SH ₄	1999 10 14.96970	00 07 02.01	+05 03 13.5		595	1999 SM ₄	* 1999 09 29.85145	00 42 52.75	+06 02 09.4	18.7	120
1999 SH ₄	1999 10 14.98617	00 07 01.19	+05 03 07.7		595	1999 SM ₄	1999 09 29.87245	00 42 51.27	+06 02 12.9		120
1999 SJ ₄	1999 09 07.40388	00 38 53.25	+07 52 57.8	18.9	704	1999 SM ₄	1999 09 29.88740	00 42 50.28	+06 02 15.1		120
1999 SJ ₄	1999 09 07.41526	00 38 52.81	+07 52 56.9	19.2	704	1999 SM ₄	1999 09 30.27554	00 42 22.97	+06 03 05.3	18.4 R	703
1999 SJ ₄	1999 09 07.42666	00 38 52.37	+07 52 55.6	19.9	704	1999 SM ₄	1999 09 30.28799	00 42 22.22	+06 03 07.6	18.4 R	703
1999 SJ ₄	1999 09 07.43801	00 38 51.91	+07 52 54.4	19.9	704	1999 SM ₄	1999 09 30.30036	00 42 21.25	+06 03 09.5	18.3 R	703
1999 SJ ₄	1999 09 07.44930	00 38 51.44	+07 52 54.2	19.7	704	1999 SM ₄	1999 09 30.31279	00 42 20.40	+06 03 10.5	18.0 R	703
1999 SJ ₄	1999 09 29.29575	00 21 37.37	+06 53 10.1	18.1 R	703	1999 SM ₄	1999 09 30.84223	00 41 43.47	+06 04 13.9	18.4	120
1999 SJ ₄	1999 09 29.30817	00 21 36.73	+06 53 08.3	17.8 R	703	1999 SM ₄	1999 09 30.85860	00 41 42.47	+06 04 18.2		120
1999 SJ ₄	1999 09 29.32053	00 21 35.98	+06 53 04.7	17.7 R	703	1999 SM ₄	1999 10 04.29428	00 37 42.05	+06 11 12.2	18.6	704
1999 SJ ₄	1999 09 29.33298	00 21 35.33	+06 53 01.9	17.8 R	703	1999 SM ₄	1999 10 04.32113	00 37 40.17	+06 11 14.2	18.5	704
1999 SJ ₄	* 1999 09 29.84177	00 21 09.46	+06 51 06.9	18.6	120	1999 SM ₄	1999 10 04.33454	00 37 39.19	+06 11 16.6	19.1	704
1999 SJ ₄	1999 09 29.86264	00 21 08.29	+06 51 01.5		120	1999 SM ₄	1999 10 04.34792	00 37 38.21	+06 11 17.2	19.4	704
1999 SJ ₄	1999 09 30.82858	00 20 18.79	+06 47 22.7	18.6	p 120	1999 SM ₄	1999 10 04.81490	00 37 06.10	+06 12 10.9	18.3	120
1999 SJ ₄	1999 09 30.84663	00 20 17.81	+06 47 19.9		p 120	1999 SM ₄	1999 10 05.00900	00 36 52.05	+06 12 32.3		120
1999 SJ ₄	1999 09 30.87980	00 20 15.98	+06 47 12.5		120	1999 SM ₄	1999 10 07.31004	00 34 12.37	+06 16 49.9	18.1	704
1999 SJ ₄	1999 10 02.80130	00 18 38.00	+06 39 50.5	18.5	120	1999 SM ₄	1999 10 07.32058	00 34 11.63	+06 16 51.2	18.5	704
1999 SJ ₄	1999 10 02.82112	00 18 36.73	+06 39 45.9		120	1999 SM ₄	1999 10 07.33132	00 34 10.88	+06 16 51.2	18.9	704
1999 SJ ₄	1999 10 04.29211	00 17 22.33	+06 34 05.4	18.4	704	1999 SM ₄	1999 10 07.34180	00 34 10.09	+06 16 53.5	18.6	704
1999 SJ ₄	1999 10 04.30568	00 17 21.61	+06 34 01.7	18.7	704	1999 SM ₄	1999 10 07.35250	00 34 09.36	+06 16 54.6	18.9	704
1999 SJ ₄	1999 10 04.31910	00 17 20.88	+06 33 59.3	18.5	704	1999 SM ₄	1999 10 14.86036	00 25 50.20	+06 30 04.0	18.8	120
1999 SJ ₄	1999 10 04.33247	00 17 20.20	+06 33 54.9	18.4	704	1999 SM ₄	1999 10 14.87718	00 25 49.18	+06 30 04.1		120
1999 SJ ₄	1999 10 04.34588	00 17 19.52	+06 33 51.5	18.9	704	1999 SN ₄	1999 09 05.39006	01 43 01.09	+09 38 52.9	17.2 R	699
1999 SJ ₄	1999 10 07.30950	00 14 52.52	+06 22 16.9	17.9	704	1999 SN ₄	1999 09 05.42074	01 43 00.62	+09 38 59.4		699
1999 SJ ₄	1999 10 07.32004	00 14 51.99	+06 22 13.8	18.2	704	1999 SN ₄	1999 09 05.45145	01 43 00.00	+09 39 05.6		699
1999 SJ ₄	1999 10 07.33078	00 14 51.41	+06 22 11.7	18.6	704	1999 SN ₄	* 1999 09 29.90137	01 27 45.88	+10 35 16.7	17.3	120
1999 SJ ₄	1999 10 07.34126	00 14 50.87	+06 22 08.8	18.1	704	1999 SN ₄	1999 09 29.93469	01 27 43.89	+10 35 17.8		120
1999 SJ ₄	1999 10 07.35196	00 14 50.37	+06 22 06.6	18.5	704	1999 SN ₄	1999 09 30.89737	01 26 48.35	+10 36 11.8	17.4	120
1999 SJ ₄	1999 10 14.85774	00 09 05.64	+05 53 10.0	18.8	120	1999 SN ₄	1999 09 30.91388	01 26 47.37	+10 36 13.1		120
1999 SJ ₄	1999 10 14.87376	00 09 04.92	+05 53 07.3		120	1999 SN ₄	1999 10 06.24672	01 21 20.92	+10 39 30.3	16.8	704
1999 SK ₄	1999 07 23.36379	00 42 01.63	+08 17 02.3	19.3	704	1999 SN ₄	1999 10 06.25992	01 21 20.06	+10 39 30.6	16.6	704
1999 SK ₄	1999 07 23.37637	00 42 02.19	+08 17 05.4	19.6	704	1999 SN ₄	1999 10 06.27311	01 21 19.17	+10 39 30.9	16.6	704
1999 SK ₄	1999 07 23.38890	00 42 02.80	+08 17 08.6	19.9	704	1999 SN ₄	1999 10 06.28630	01 21 18.30	+10 39 31.3	16.7	704
1999 SK ₄	1999 07 23.41395	00 42 04.05	+08 17 13.5	19.8	704	1999 SN ₄	1999 10 06.29974	01 21 17.42	+10 39 31.5	16.8	704
1999 SK ₄	1999 09 05.40282	00 53 51.22	+07 29 50.2	17.5 R	699	1999 SN ₄	1999 10 06.80427	01 20 45.50	+10 39 40.6	17.6	120
1999 SK ₄	1999 09 05.43352	00 53 50.53	+07 29 38.8		699	1999 SN ₄	1999 10 06.83609	01 20 43.37	+10 39 40.8		120
1999 SK ₄	1999 09 05.46422	00 53 49.70	+07 29 27.4		699	1999 SN ₄	1999 10 07.35840	01 20 09.37	+10 39 51.8	16.9	704
1999 SK ₄	1999 09 07.40513	00 53 03.62	+07 16 48.2	18.0	704	1999 SN ₄	1999 10 07.36911	01 20 08.64	+10 39 52.0	17.3	704
1999 SK ₄	1999 09 07.41653	00 53 03.28	+07 16 43.7	18.7	704	1999 SN ₄	1999 10 07.37981	01 20 07.94	+10 39 52.0	17.1	704
1999 SK ₄	1999 09 07.42791	00 53 02.96	+07 16 38.7	19.0	704	1999 SN ₄	1999 10 07.39052	01 20 07.23	+10 39 52.4	17.4	704
1999 SK ₄	1999 09 07.43927	00 53 02.63	+07 16 34.2	18.5	704	1999 SN ₄	1999 10 07.40126	01 20 06.50	+10 39 52.4	17.4	704
1999 SK ₄	1999 09 07.45058	00 53 02.36	+07 16 30.2	18.9	704	1999 SN ₄	1999 10 07.81388	01 19 40.35	+10 39 57.4	17.2	120
1999 SK ₄	* 1999 09 29.84693	00 38 22.61	+04 01 53.6	17.8	120	1999 SN ₄	1999 10 07.83913	01 19 38.66	+10 39 58.0		p 120
1999 SK ₄	1999 09 29.86813	00 38 21.56	+04 01 40.2		120	1999 SO ₄	1999 09 05.39006	01 43 48.18	+09 31 00.2	18.0 R	699
1999 SK ₄	1999 09 30.86204	00 37 33.92	+03 51 51.6	18.0	120	1999 SO ₄	1999 09 05.42074	01 43 47.70	+09 31 00.7		699
1999 SK ₄	1999 09 30.87591	00 37 33.31	+03 51 42.8		120	1999 SO ₄	1999 09 05.45145	01 43 47.18	+09 31 02.0		699
1999 SK ₄	1999 09 30.88971	00 37 32.66	+03 51 34.8		120	1999 SO ₄	* 1999 09 29.90603	01 29 36.76	+09 06 50.8	18.0	120
1999 SK ₄	1999 10 04.28985	00 34 49.37	+03 17 59.3	16.4 V	691	1999 SO ₄	1999 09 29.93813	01 29 34.99	+09 06 46.1		120
1999 SK ₄	1999 10 04.29404	00 34 49.10	+03 17 57.2	17.3	704	1999 SO ₄	1999 09 30.90023	01 28 43.53	+09 04 18.2	18.4	p 120
1999 SK ₄	1999 10 04.30749	00 34 48.43	+03 17 49.1	17.6	704	1999 SO ₄	1999 09 30.92635	01 28 42.15	+09 04 16.3		120
1999 SK ₄	1999 10 04.31072	00 34 48.31	+03 17 46.9	16.3 V	691	1999 SO ₄	1999 10 04.30041	01 25 33.92	+08 55 04.8	17.5	704
1999 SK ₄	1999 10 04.32090	00 34 47.72	+03 17 41.1	17.7	704	1999 SO ₄	1999 10 04.31387	01 25 33.13	+08 55 02.9	17.9	704
1999 SK ₄	1999 10 04.33160	00 34 47.25	+03 17 34.7	16.5 V	691	1999 SO ₄	1999 10 04.32723	01 25 32.30	+08 55 00.2	17.8	704
1999 SK ₄	1999 10 04.33430	00 34 47.10	+03 17 32.3	18.1	704	1999 SO ₄	1999 10 04.34065	01 25 31.52	+08 54 57.2	17.7	704
1999 SK ₄	1999 10 04.34768	00 34 46.42	+03 17 25.1	18.4	704	1999 SO ₄	1999 10 04.35403	01 25 30.68	+08 54 55.8	17.4	704
1999 SK ₄	1999 10 04.78928	00 34 25.75	+03 13 01.8	17.8	120	1999 SO ₄	1999 10 07.35846	01 22 35.03	+08 45 57.4	18.2	704
1999 SK ₄	1999 10 05.00350	00 34 15.11	+03 10 56.0		120	1999 SO ₄	1999 10 07.36917	01 22 34.35	+08 45 55.2	18.3	704
1999 SK ₄	1999 10 07.26522	00 32 28.02	+02 48 50.4	17.1 R	703	1999 SO ₄	1999 10 07.37987	01 22 33.64	+08 45 53.8	18.1	704
1999 SK ₄	1999 10 07.27742	00 32 27.38	+02 48 43.8	17.4 R	703	1999 SO ₄	1999 10 07.39058	01 22 33.02	+08 45 51.0	18.1	704
1999 SK ₄	1999 10 07.28973	00 32 26.80	+02 48 36.6	17.2 R	703	1999 SO ₄	1999 10 07.40133	01 22 32.33	+08 45 49.5	18.0	704
1999 SK ₄	1999 10 07.30193	00 32 26.20	+02 48 29.3	16.9 R	703	1999 SO ₄	1999 10 16.84066	01 12 56.89	+08 14 46.3	17.8	120
1999 SK ₄	1999 10 07.31116	00 32 25.69	+02 48 23.4	17.2	704	1999 SO ₄	1999 10 16.86448	01 12 55.38	+08 14 41.8		120
1999 SK ₄	1999 10 07.32170	00 32 25.19	+02 48 17.3	17.3	704	1999 SP ₄	* 1999 09 29.91293	01 30 45.00	+10 15 08.5	18.3	120
1999 SK ₄	1999 10 07.33244	00 32 24.63	+02 48 11.0	17.4	704	1999 SP ₄	1999 09 29.94414	01 30 43.76	+10 14 53.6		N 120
1999 SK ₄	1999 10 07.34293	00 32 24.10	+02 48 04.9	17.7	704	1999 SP ₄	1999 09 29.96302	01 30 42.96	+10 14 43.6		120
1999 SK ₄	1999 10 07.35363	00 32 23.59	+02 47 58.4	17.4	704	1999 SP ₄	1999 09 30.06214	01 30 39.28	+10 13 56.5	17.4 V	104
1999 SK ₄	1999 10 16.78714	00 25 30.42	+01 20 56.4	18.4	120	1999 SP ₄	1999 09 30.08891	01 30 38.32	+10 13 42.6		104
1999 SK ₄	1999 10 16.80653	00 25 29.58	+01 20 46.1		120	1999 SP ₄	1999 09 30.90346	01 30 08.80	+10 06 57.0	18.5	120
1999 SL ₄	* 1999 09 29.85145	00 42 26.82	+06 03 37.5	17.0	120	1999 SP ₄	1999 09 30.91926	01 30 08.26	+10 06 49.5		120

1999 SQ ₄	1999 10 07.37010	01 27 22.77	+09 27 56.9	18.3	704	1999 SX ₄	1999 09 29.87545	00 52 51.10	+00 20 34.4	17.4 R	159
1999 SQ ₄	1999 10 07.38080	01 27 22.32	+09 27 51.2	18.7	704	1999 SX ₄	1999 09 29.88045	00 52 50.76	+00 20 32.0	17.3 R	159
1999 SQ ₄	1999 10 07.39151	01 27 21.91	+09 27 45.3	18.6	704	1999 SX ₄	1999 09 29.88471	00 52 50.59	+00 20 29.8	17.2 R	159
1999 SQ ₄	1999 10 07.40226	01 27 21.41	+09 27 40.0	18.5	704	1999 SX ₄	1999 09 29.88691	00 52 50.47	+00 20 29.3	17.5 R	159
1999 SQ ₄	1999 10 16.84673	01 20 52.08	+08 05 22.1	18.3	120	1999 SX ₄	1999 09 30.02914	00 52 43.93	+00 19 31.2	17.5 R	159
1999 SQ ₄	1999 10 16.86939	01 20 51.14	+08 05 10.5		120	1999 SX ₄	1999 09 30.03255	00 52 43.78	+00 19 29.3	17.6 R	159
1999 SR ₄	1998 06 25.34639	19 49 08.26	-07 07 27.8	17.7	704	1999 SX ₄	1999 09 30.03620	00 52 43.61	+00 19 28.5	17.6 R	159
1999 SR ₄	1998 06 25.36480	19 49 07.57	-07 07 27.0		704	1999 SX ₄	1999 09 30.03983	00 52 43.43	+00 19 26.9	17.6 R	159
1999 SR ₄	1998 06 25.38322	19 49 06.72	-07 07 26.4		704	1999 SX ₄	1999 10 01.26822	00 51 48.74	+00 11 02.5	17.9 R	703
1999 SR ₄	1998 06 25.40167	19 49 05.90	-07 07 26.5		704	1999 SX ₄	1999 10 01.28051	00 51 48.18	+00 10 57.2	18.2 R	703
1999 SR ₄	1998 06 25.42002	19 49 05.16	-07 07 25.2	18.3	704	1999 SX ₄	1999 10 01.29291	00 51 47.57	+00 10 51.9	18.3 R	703
1999 SR ₄	* 1999 09 29.92436	01 35 48.98	+09 45 01.1	17.9	120	1999 SX ₄	1999 10 01.30529	00 51 46.95	+00 10 46.9	17.9 R	703
1999 SR ₄	1999 09 29.95620	01 35 47.78	+09 44 47.7		I 120	1999 SX ₄	1999 10 01.86049	00 51 22.13	+00 06 59.3	17.5 R	159
1999 SR ₄	1999 09 30.91090	01 35 08.81	+09 38 32.0	17.8	120	1999 SX ₄	1999 10 01.86293	00 51 22.01	+00 06 57.6	17.5 R	159
1999 SR ₄	1999 09 30.92339	01 35 08.26	+09 38 26.7		120	1999 SX ₄	1999 10 01.86628	00 51 21.85	+00 06 56.8	17.6 R	159
1999 SR ₄	1999 10 02.32397	01 34 09.85	+09 29 08.1	17.3 R	703	1999 SX ₄	1999 10 01.87041	00 51 21.66	+00 06 54.8	17.5 R	159
1999 SR ₄	1999 10 02.33637	01 34 09.31	+09 29 02.9	17.4 R	703	1999 SX ₄	1999 10 01.87325	00 51 21.57	+00 06 53.8	17.4 R	159
1999 SR ₄	1999 10 02.34868	01 34 08.76	+09 28 57.8	17.3 R	703	1999 SX ₄	1999 10 01.87716	00 51 21.35	+00 06 51.4	17.5 R	159
1999 SR ₄	1999 10 02.36098	01 34 08.25	+09 28 53.0	17.1 R	703	1999 SX ₄	1999 10 01.88012	00 51 21.24	+00 06 51.0	17.3 R	159
1999 SR ₄	1999 10 04.30097	01 32 45.57	+09 15 41.5	17.1	704	1999 SX ₄	1999 10 02.13685	00 51 09.17	+00 05 05.2	17.2 R	159
1999 SR ₄	1999 10 04.31443	01 32 44.96	+09 15 35.7	17.6	704	1999 SX ₄	1999 10 02.14028	00 51 08.97	+00 05 04.2	17.3 R	159
1999 SR ₄	1999 10 04.32779	01 32 44.32	+09 15 30.7	17.4	704	1999 SX ₄	1999 10 02.14252	00 51 08.87	+00 05 04.0	17.4 R	159
1999 SR ₄	1999 10 04.34120	01 32 43.76	+09 15 25.0	18.1	704	1999 SX ₄	1999 10 05.27804	00 48 45.52	-00 16 07.3	18.0 R	703
1999 SR ₄	1999 10 04.35459	01 32 43.16	+09 15 19.3	17.7	704	1999 SX ₄	1999 10 05.29016	00 48 44.91	-00 16 11.9	17.8 R	703
1999 SR ₄	1999 10 07.36026	01 30 30.62	+08 54 24.8	17.3	704	1999 SX ₄	1999 10 05.30236	00 48 44.28	-00 16 17.2	18.2 R	703
1999 SR ₄	1999 10 07.37096	01 30 30.11	+08 54 20.3	17.7	704	1999 SX ₄	1999 10 05.31450	00 48 43.72	-00 16 21.8	18.1 R	703
1999 SR ₄	1999 10 07.38167	01 30 29.61	+08 54 16.0	17.5	704	1999 SX ₄	1999 10 07.09722	00 47 21.06	-00 28 12.4	17.8 R	159
1999 SR ₄	1999 10 07.39237	01 30 29.12	+08 54 11.7	17.5	704	1999 SX ₄	1999 10 07.09985	00 47 20.97	-00 28 13.1	17.7 R	159
1999 SR ₄	1999 10 07.40312	01 30 28.65	+08 54 07.1	17.4	704	1999 SX ₄	1999 10 07.10301	00 47 20.83	-00 28 14.0	17.9 R	159
1999 SR ₄	1999 10 14.19375	01 25 18.27	+08 05 28.1	16.7 V	739	1999 SX ₄	1999 10 07.10622	00 47 20.67	-00 28 15.8	18.0 R	159
1999 SR ₄	1999 10 14.19875	01 25 18.04	+08 05 26.2	16.8 V	739	1999 SX ₄	1999 10 07.10888	00 47 20.51	-00 28 16.9	17.8 R	159
1999 SR ₄	1999 10 16.84905	01 23 15.36	+07 46 15.4	17.8	120	1999 SX ₄	1999 10 07.31244	00 47 11.25	-00 29 37.1	18.2	704
1999 SR ₄	1999 10 16.87171	01 23 14.27	+07 46 06.0		120	1999 SX ₄	1999 10 07.32288	00 47 10.73	-00 29 40.9	18.3	704
1999 SR ₄	1999 10 17.78118	01 22 32.32	+07 39 31.0	18.1	120	1999 SX ₄	1999 10 07.33365	00 47 10.27	-00 29 45.1	19.4	704
1999 SR ₄	1999 10 17.79764	01 22 31.46	+07 39 25.2		120	1999 SX ₄	1999 10 07.34417	00 47 09.67	-00 29 49.0	18.5	704
1999 SR ₄	1999 10 17.80913	01 22 30.96	+07 39 19.9		120	1999 SX ₄	1999 10 07.35485	00 47 09.22	-00 29 53.9	18.6	704
1999 SR ₄	1999 10 18.67236	01 21 51.00	+07 33 06.7		327	1999 SX ₄	1999 10 10.96954	00 44 22.69	-00 53 04.1	18.1 R	159
1999 SR ₄	1999 10 18.69089	01 21 50.12	+07 32 58.9		327	1999 SX ₄	1999 10 10.97230	00 44 22.40	-00 53 04.5	17.7 R	159
1999 SR ₄	1999 10 18.70992	01 21 49.22	+07 32 50.7	17.2	327	1999 SX ₄	1999 10 10.97490	00 44 22.34	-00 53 05.6	17.9 R	159
1999 SS ₄	* 1999 09 29.92636	01 33 47.89	+09 04 16.3	18.2	120	1999 SX ₄	1999 10 10.97809	00 44 22.18	-00 53 06.7	18.0 R	159
1999 SS ₄	1999 09 29.95796	01 33 46.33	+09 04 06.1		120	1999 SX ₄	1999 10 10.98156	00 44 22.01	-00 53 08.2	17.8 R	159
1999 SS ₄	1999 09 30.90844	01 32 59.99	+09 00 04.3	18.4	120	1999 SY ₄	* 1999 09 29.18026	22 01 47.82	-19 09 11.6	17.6	704
1999 SS ₄	1999 09 30.92138	01 32 59.19	+09 00 01.1		120	1999 SY ₄	1999 09 29.21159	22 01 46.99	-19 09 10.6	18.0	704
1999 SS ₄	1999 10 04.30041	01 30 06.09	+08 44 55.5	18.3	704	1999 SY ₄	1999 09 29.24270	22 01 46.23	-19 09 10.3	17.9	704
1999 SS ₄	1999 10 04.31387	01 30 05.34	+08 44 49.7	18.4	704	1999 SY ₄	1999 09 30.20699	22 01 24.37	-19 08 34.5	17.4	704
1999 SS ₄	1999 10 04.32723	01 30 04.60	+08 44 46.4	18.7	704	1999 SY ₄	1999 09 30.22169	22 01 24.03	-19 08 34.5	17.9	704
1999 SS ₄	1999 10 04.34065	01 30 03.86	+08 44 41.3	18.9	704	1999 SY ₄	1999 09 30.23640	22 01 23.70	-19 08 33.4	17.8	704
1999 SS ₄	1999 10 04.35403	01 30 03.13	+08 44 38.7	18.7	704	1999 SY ₄	1999 09 30.25105	22 01 23.36	-19 08 32.5	18.4	704
1999 SS ₄	1999 10 07.35934	01 27 20.76	+08 30 21.4	18.5	704	1999 SY ₄	1999 09 30.26449	22 01 23.03	-19 08 32.8	18.6	704
1999 SS ₄	1999 10 07.37004	01 27 20.17	+08 30 18.3	18.6	704	1999 SZ ₄	* 1999 09 29.18281	22 08 23.30	-14 08 46.2	18.0	704
1999 SS ₄	1999 10 07.38074	01 27 19.56	+08 30 15.2	18.5	704	1999 SZ ₄	1999 09 29.19852	22 08 22.90	-14 08 32.9	18.6	704
1999 SS ₄	1999 10 07.39145	01 27 18.95	+08 30 12.9	18.4	704	1999 SZ ₄	1999 09 29.21411	22 08 22.55	-14 08 19.8	18.3	704
1999 SS ₄	1999 10 07.40220	01 27 18.31	+08 30 09.3	18.3	704	1999 SZ ₄	1999 09 29.22977	22 08 22.29	-14 08 06.5	18.1	704
1999 SS ₄	1999 10 16.84421	01 18 30.35	+07 43 20.7	17.9	120	1999 SZ ₄	1999 09 29.24531	22 08 21.95	-14 07 54.1	18.6	704
1999 SS ₄	1999 10 16.86721	01 18 29.06	+07 43 13.5		120	1999 SZ ₄	1999 09 30.20737	22 08 06.34	-13 54 22.4	18.0	704
1999 SS ₄	1999 10 17.77655	01 17 38.88	+07 38 46.4	18.4	120	1999 SZ ₄	1999 09 30.22207	22 08 06.04	-13 54 09.6	18.0	704
1999 SS ₄	1999 10 17.79286	01 17 38.40	+07 38 40.4		120	1999 SZ ₄	1999 09 30.23678	22 08 05.78	-13 53 57.3	17.9	704
1999 SS ₄	1999 10 19.87712	01 15 44.93	+07 28 41.7	18.0	120	1999 SZ ₄	1999 09 30.25143	22 08 05.48	-13 53 45.5	18.3	704
1999 SS ₄	1999 10 19.89791	01 15 43.84	+07 28 36.0		120	1999 SZ ₄	1999 09 30.26486	22 08 05.26	-13 53 33.4	18.3	704
1999 ST ₄	* 1999 09 29.12141	22 13 05.66	+08 35 52.9	18.1 R	703	1999 SZ ₄	1999 10 04.19039	22 07 26.35	-12 58 07.3	17.5 R	703
1999 ST ₄	1999 09 29.13382	22 13 05.17	+08 35 48.2	17.9 R	703	1999 SZ ₄	1999 10 04.20309	22 07 26.25	-12 57 57.1	17.5 R	703
1999 ST ₄	1999 09 29.14618	22 13 04.81	+08 35 43.9	18.4 R	703	1999 SZ ₄	1999 10 04.21579	22 07 26.13	-12 57 45.9	17.6 R	703
1999 ST ₄	1999 09 29.15858	22 13 04.35	+08 35 40.9	17.0 R	703	1999 SZ ₄	1999 10 04.22847	22 07 26.05	-12 57 34.8	17.8 R	703
1999 ST ₄	1999 09 30.17252	22 12 38.13	+08 28 43.7	18.7 R	703	1999 SZ ₄	1999 10 07.20144	22 07 22.65	-12 15 28.1	18.5	704
1999 ST ₄	1999 09 30.18506	22 12 37.68	+08 28 37.7	18.8 R	703	1999 SZ ₄	1999 10 07.21188	22 07 22.68	-12 15 19.4	19.1	704
1999 ST ₄	1999 09 30.19751	22 12 37.40	+08 28 32.2	18.6 R	703	1999 SZ ₄	1999 10 07.22239	22 07 22.62	-12 15 09.4	18.8	704
1999 ST ₄	1999 09 30.21003	22 12 37.08	+08 28 27.5	18.8 R	703	1999 SZ ₄	1999 10 07.23289	22 07 22.73	-12 15 01.3	19.1	704
1999 SU ₄	* 1999 09 29.17163	22 32 09.22	+08 56 00.0	18.3 R	703	1999 SZ ₄	1999 10 08.11362	22 07 26.52	-12 02 30.2	18.3 R	699
1999 SU ₄	1999 09 29.18406	22 32 09.07	+08 55 52.0	18.6 R	703	1999 SZ ₄	1999 10 08.14413	22 07 26.51	-12 02 04.9		699
1999 SU ₄	1999 09 29.19637	22 32 08.65	+08 55 44.8	18.6 R	703	1999 SZ ₄	1999 10 08.17466	22 07 26.58	-12 01 38.7		699
1999 SU ₄	1999 09 29.20872	22 32 08.25									

1999 SC ₅	1999 10 01.23953	00 01 50.57	-20 22 17.4	19.5	704	1999 SK ₅	1999 10 01.20706	22 06 27.16	-09 08 52.6	19.5	704
1999 SC ₅	1999 10 01.24465	00 01 50.29	-20 22 16.2	19.3	704	1999 SK ₅	1999 10 01.21242	22 06 26.05	-09 08 33.5	19.0	704
1999 SD ₅	* 1999 09 30.24785	00 26 08.69	-20 22 34.0	18.5	704	1999 SK ₅	1999 10 01.21754	22 06 24.97	-09 08 16.0	19.6	704
1999 SD ₅	1999 09 30.26205	00 26 08.09	-20 22 42.5	18.3	704	1999 SK ₅	1999 10 01.22267	22 06 23.88	-09 07 58.3	19.0	704
1999 SD ₅	1999 09 30.27542	00 26 07.51	-20 22 50.7	18.5	704	1999 SK ₅	1999 10 01.22793	22 06 22.82	-09 07 39.5	19.2	704
1999 SD ₅	1999 09 30.28878	00 26 07.01	-20 22 57.2	18.4	704	1999 SK ₅	1999 10 01.23305	22 06 21.72	-09 07 22.4	19.3	704
1999 SD ₅	1999 09 30.30210	00 26 06.40	-20 23 04.7	18.4	704	1999 SK ₅	1999 10 01.23817	22 06 20.63	-09 07 05.0	19.3	704
1999 SD ₅	1999 10 01.35686	00 25 24.80	-20 32 26.0	17.1	704	1999 SK ₅	1999 10 01.24331	22 06 19.55	-09 06 46.9	18.9	704
1999 SD ₅	1999 10 01.36221	00 25 24.59	-20 32 28.9	18.1	704	1999 SK ₅	1999 10 01.52882	22 05 21.47	-08 50 05.2	18.7 R	426
1999 SD ₅	1999 10 01.36756	00 25 24.33	-20 32 32.7	17.9	704	1999 SK ₅	1999 10 01.53237	22 05 20.79	-08 49 52.1	18.8 R	426
1999 SD ₅	1999 10 01.37293	00 25 24.05	-20 32 35.2	18.5	704	1999 SK ₅	1999 10 01.53670	22 05 19.80	-08 49 37.5	18.8 R	426
1999 SD ₅	1999 10 01.37830	00 25 23.85	-20 32 37.2	18.5	704	1999 SK ₅	1999 10 01.81381	22 04 24.16	-08 34 04.0		557
1999 SD ₅	1999 10 01.38367	00 25 23.63	-20 32 41.0	18.5	704	1999 SK ₅	1999 10 01.81638	22 04 23.63	-08 33 55.0	19.1 V	557
1999 SD ₅	1999 10 01.38904	00 25 23.47	-20 32 43.2	18.1	704	1999 SK ₅	1999 10 01.84444	22 04 17.80	-08 32 17.9	17.8 R	046
1999 SD ₅	1999 10 01.39440	00 25 23.18	-20 32 46.9	18.1	704	1999 SK ₅	1999 10 01.84531	22 04 17.69	-08 32 15.8		046
1999 SD ₅	1999 10 06.31828	00 22 10.70	-21 12 33.7	17.4	704	1999 SK ₅	1999 10 01.84705	22 04 17.40	-08 32 10.3		046
1999 SD ₅	1999 10 06.33097	00 22 10.19	-21 12 39.9	18.0	704	1999 SK ₅	1999 10 01.84887	22 04 16.99	-08 32 04.0		046
1999 SD ₅	1999 10 06.34360	00 22 09.66	-21 12 44.4	18.0	704	1999 SK ₅	1999 10 01.86947	22 04 12.62	-08 30 50.3		104
1999 SD ₅	1999 10 06.35614	00 22 09.18	-21 12 50.6	17.5	704	1999 SK ₅	1999 10 01.87243	22 04 12.25	-08 30 41.2		104
1999 SE ₅	1999 09 11.35791	00 41 48.22	-16 57 27.5	16.0 R	699	1999 SK ₅	1999 10 01.87499	22 04 11.68	-08 30 32.0		104
1999 SE ₅	1999 09 11.38857	00 41 47.19	-16 57 49.5		699	1999 SK ₅	1999 10 01.87807	22 04 10.89	-08 30 21.9	18.5 V	104
1999 SE ₅	1999 09 11.41926	00 41 46.14	-16 58 12.0		699	1999 SK ₅	1999 10 02.11744	22 03 23.65	-08 16 36.6	18.3 R	703
1999 SE ₅	1999 09 13.28980	00 40 44.81	-17 20 25.9	16.4	704	1999 SK ₅	1999 10 02.12978	22 03 21.11	-08 15 55.5	19.3 R	703
1999 SE ₅	1999 09 13.30113	00 40 44.39	-17 20 34.0	16.7	704	1999 SK ₅	1999 10 02.14205	22 03 18.69	-08 15 13.6	18.3 R	703
1999 SE ₅	1999 09 13.31257	00 40 43.97	-17 20 42.2	16.7	704	1999 SK ₅	1999 10 02.15440	22 03 16.05	-08 14 30.8	18.4 R	703
1999 SE ₅	1999 09 13.32413	00 40 43.50	-17 20 50.1	16.5	704	1999 SK ₅	1999 10 02.51573	22 02 04.55	-07 53 40.3	18.9 R	426
1999 SE ₅	1999 09 13.33551	00 40 43.12	-17 20 58.7	18.3	704	1999 SK ₅	1999 10 02.51919	22 02 03.83	-07 53 27.2	18.6 R	426
1999 SE ₅	* 1999 09 30.24793	00 29 00.18	-20 12 57.3	16.9	704	1999 SK ₅	1999 10 02.52270	22 02 03.14	-07 53 16.1	18.8 R	426
1999 SE ₅	1999 09 30.26212	00 28 59.51	-20 13 03.9	17.1	704	1999 SK ₅	1999 10 06.53456	21 49 52.07	-04 10 27.3	18.8 R	1 413
1999 SE ₅	1999 09 30.27549	00 28 58.86	-20 13 10.2	16.9	704	1999 SK ₅	1999 10 06.53653	21 49 51.73	-04 10 21.0	18.8 R	1 413
1999 SE ₅	1999 09 30.28886	00 28 58.21	-20 13 16.3	16.9	704	1999 SK ₅	1999 10 08.10649	21 45 37.07	-02 46 56.3	19.5	704
1999 SE ₅	1999 09 30.30218	00 28 57.57	-20 13 22.7	17.4	704	1999 SK ₅	1999 10 08.12245	21 45 34.51	-02 46 05.4	19.3	704
1999 SE ₅	1999 10 01.35686	00 28 09.37	-20 21 34.5	17.3	704	1999 SK ₅	1999 10 08.13863	21 45 31.88	-02 45 14.7	19.7	704
1999 SE ₅	1999 10 01.36221	00 28 09.05	-20 21 37.7	18.1	704	1999 SK ₅	1999 10 08.15437	21 45 29.36	-02 44 25.4	19.4	704
1999 SE ₅	1999 10 01.36756	00 28 08.79	-20 21 41.3	18.5	704	1999 SK ₅	1999 10 15.53750	21 29 13.93	+03 16 56.0		1 413
1999 SE ₅	1999 10 01.37830	00 28 08.20	-20 21 45.3	18.3	704	1999 SK ₅	1999 10 15.53954	21 29 13.70	+03 17 01.5		1 413
1999 SE ₅	1999 10 01.38367	00 28 07.97	-20 21 47.4	18.5	704	1999 SK ₅	1999 10 16.19792	21 28 04.17	+03 46 16.4		1 658
1999 SE ₅	1999 10 01.38904	00 28 07.69	-20 21 51.3	18.5	704	1999 SK ₅	1999 10 16.20030	21 28 03.94	+03 46 22.7		1 658
1999 SE ₅	1999 10 01.39440	00 28 07.37	-20 21 53.6	17.1	704	1999 SK ₅	1999 10 16.20318	21 28 03.59	+03 46 30.2		1 658
1999 SE ₅	1999 10 06.31828	00 24 24.54	-20 55 10.8	15.9	704	1999 SK ₅	1999 10 16.47475	21 27 35.33	+03 58 50.7	19.1 R	1 413
1999 SE ₅	1999 10 06.33097	00 24 23.89	-20 55 16.5	16.4	704	1999 SK ₅	1999 10 17.51826	21 25 51.27	+04 44 28.2	19.4 R	1 413
1999 SE ₅	1999 10 06.34360	00 24 23.33	-20 55 21.2	16.7	704	1999 SK ₅	1999 10 17.52012	21 25 51.09	+04 44 32.6		1 413
1999 SE ₅	1999 10 06.35614	00 24 22.71	-20 55 25.1	16.6	704	1999 SL ₅	* 1999 09 28.19562	20 34 21.08	+55 07 41.3	17.4	704
1999 SF ₅	* 1999 09 30.25738	23 49 57.92	-26 43 57.4	19.0	704	1999 SL ₅	1999 09 28.20981	20 34 26.51	+55 07 03.8	18.1	704
1999 SF ₅	1999 09 30.27084	23 49 57.19	-26 43 57.1	18.7	704	1999 SL ₅	1999 09 28.22373	20 34 31.80	+55 06 26.7	18.3	704
1999 SF ₅	1999 09 30.28422	23 49 56.29	-26 43 58.0	19.0	704	1999 SL ₅	1999 09 28.23768	20 34 37.13	+55 05 48.6	18.1	704
1999 SF ₅	1999 09 30.29755	23 49 55.61	-26 43 58.4	19.0	704	1999 SL ₅	1999 09 28.25149	20 34 42.32	+55 05 12.3	18.4	704
1999 SF ₅	1999 10 01.20808	23 49 04.44	-26 44 15.0	19.1	704	1999 SL ₅	1999 09 29.18280	20 40 41.37	+54 23 34.8	17.7	704
1999 SF ₅	1999 10 01.21343	23 49 04.14	-26 44 15.7	19.1	704	1999 SL ₅	1999 09 29.19784	20 40 46.84	+54 22 54.1	18.1	704
1999 SF ₅	1999 10 01.21855	23 49 03.85	-26 44 15.9	19.6	704	1999 SL ₅	1999 09 29.21301	20 40 52.49	+54 22 12.3	18.2	704
1999 SF ₅	1999 10 01.22368	23 49 03.52	-26 44 15.3	19.6	704	1999 SL ₅	1999 09 29.22811	20 40 57.96	+54 21 30.5	17.7	704
1999 SF ₅	1999 10 01.22892	23 49 03.23	-26 44 15.1	19.7	704	1999 SL ₅	1999 09 29.24335	20 41 03.71	+54 20 48.5	18.2	704
1999 SG ₅	* 1999 09 30.26197	00 26 09.06	-20 46 07.8	18.8	704	1999 SL ₅	1999 09 29.25407	20 41 08.12	+54 20 17.4	17.6 R	848
1999 SG ₅	1999 09 30.28871	00 26 07.71	-20 46 06.3	18.7	704	1999 SL ₅	1999 09 29.25474	20 41 08.39	+54 20 15.6	17.7 R	848
1999 SG ₅	1999 09 30.30203	00 26 06.91	-20 46 04.1	19.0	704	1999 SL ₅	1999 09 29.25542	20 41 08.65	+54 20 13.6	17.5 R	848
1999 SG ₅	1999 10 01.35686	00 25 15.53	-20 43 54.1	18.3	704	1999 SL ₅	1999 09 29.25609	20 41 08.85	+54 20 11.7	17.5 R	848
1999 SG ₅	1999 10 01.36221	00 25 15.24	-20 43 53.1	18.7	704	1999 SL ₅	1999 09 29.25678	20 41 09.15	+54 20 09.9	17.6 R	848
1999 SG ₅	1999 10 01.36756	00 25 15.02	-20 43 52.0	18.8	704	1999 SL ₅	1999 09 29.25745	20 41 09.40	+54 20 08.3	17.7 R	848
1999 SG ₅	1999 10 01.37830	00 25 14.50	-20 43 51.5	19.3	704	1999 SL ₅	1999 09 29.25813	20 41 09.65	+54 20 06.1	17.7 R	848
1999 SG ₅	1999 10 01.38904	00 25 13.99	-20 43 48.6	19.1	704	1999 SL ₅	1999 09 29.47214	20 42 30.77	+54 10 26.5	17.6 V	402
1999 SG ₅	1999 10 01.39440	00 25 13.67	-20 43 48.4	18.8	704	1999 SL ₅	1999 09 29.47341	20 42 31.26	+54 10 23.0		402
1999 SH ₅	* 1999 09 30.26796	22 35 41.34	-11 10 30.2	18.5	704	1999 SL ₅	1999 09 29.47468	20 42 31.73	+54 10 19.5		402
1999 SH ₅	1999 09 30.28060	22 35 40.89	-11 10 33.5	19.1	704	1999 SL ₅	1999 09 29.47594	20 42 32.17	+54 10 16.0		402
1999 SH ₅	1999 09 30.29325	22 35 40.45	-11 10 36.4	19.4	704	1999 SL ₅	1999 09 29.74552	20 44 13.32	+53 57 52.1	17.6 R	1 461
1999 SH ₅	1999 09 30.30592	22 35 40.07	-11 10 39.4	19.6	704	1999 SL ₅	1999 09 29.74910	20 44 14.56	+53 57 42.2	17.6 R	461
1999 SH ₅	1999 09 30.31874	22 35 39.52	-11 10 43.2	19.2	704	1999 SL ₅	1999 09 29.75000	20 44 14.91	+53 57 39.9	17.6 R	461
1999 SH ₅	1999 10 01.21091	22 35 11.89	-11 14 26.1	18.3	704	1999 SL ₅	1999 09 29.86366	20 44 56.06	+53 52 27.4		595
1999 SH ₅	1999 10 01.21626	22 35 11.69	-11 14 28.4	20.3	704	1999 SL ₅	1999 09 29.87179	20 44 58.91	+53 52 05.2	17.7 V	595
1999 SH ₅	1999 10 01.22139	22 35 11.52	-11 14 30.2	20.3	704	1999 SL ₅	1999 09 29.87733	20 45 01.00	+53 51 48.4		595
1999 SH ₅	1999 10 01.22652	22 35 11.35	-11 14 31.6	20.7	704	1999 SL ₅	1999 09 29.89501	20 45 07.35	+53 51 01.2		104
1999 SH ₅	1999 10 01.23176	22 35 11.12	-11 14 32.2	20.6							

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1999 SL ₅	1999 10 01.79428	20 56 27.06	+52 21 54.5	046	1999 SM ₅	1999 10 01.21189	00 29 37.10	+40 34 40.4	642
1999 SL ₅	1999 10 01.79537	20 56 27.39	+52 21 51.2	046	1999 SM ₅	1999 10 01.22111	00 29 36.04	+40 33 22.8	642
1999 SL ₅	1999 10 01.79659	20 56 27.80	+52 21 47.4	046	1999 SM ₅	1999 10 01.22309	00 29 35.02	+40 33 22.6	713
1999 SL ₅	1999 10 01.85071	20 56 46.05	+52 19 13.5	595	1999 SM ₅	1999 10 01.23051	00 29 35.18	+40 31 56.9	642
1999 SL ₅	1999 10 01.85500	20 56 47.48	+52 19 01.0	18.1 V	1999 SM ₅	1999 10 01.31736	00 29 21.90	+40 19 25.4	15.5 V
1999 SL ₅	1999 10 01.85811	20 56 48.55	+52 18 52.3	595	1999 SM ₅	1999 10 01.35104	00 29 18.09	+40 14 23.1	15.9 V
1999 SL ₅	1999 10 01.86177	20 56 49.80	+52 18 41.4	595	1999 SM ₅	1999 10 01.35756	00 29 18.91	+40 13 34.9	16.0
1999 SL ₅	1999 10 01.89722	20 57 01.84	+52 17 01.5	17.3 R	1999 SM ₅	1999 10 01.36291	00 29 18.33	+40 12 47.4	15.8
1999 SL ₅	1999 10 01.90289	20 57 03.76	+52 16 45.4	17.3 R	1999 SM ₅	1999 10 01.36827	00 29 17.66	+40 11 59.8	16.3
1999 SL ₅	1999 10 01.90879	20 57 05.76	+52 16 27.7	17.5 R	1999 SM ₅	1999 10 01.37364	00 29 17.03	+40 11 11.9	16.5
1999 SL ₅	1999 10 01.91736	20 57 08.61	+52 16 02.5	17.5 R	1999 SM ₅	1999 10 01.37901	00 29 16.42	+40 10 24.0	16.5
1999 SL ₅	1999 10 02.21779	20 58 51.85	+52 01 41.0	670	1999 SM ₅	1999 10 01.38438	00 29 15.78	+40 09 36.3	16.9
1999 SL ₅	1999 10 02.23972	20 58 59.07	+52 00 38.3	670	1999 SM ₅	1999 10 01.38974	00 29 15.19	+40 08 48.5	16.7
1999 SL ₅	1999 10 03.52031	21 06 05.76	+50 58 26.9	17.9 V	1999 SM ₅	1999 10 01.39511	00 29 14.58	+40 08 00.8	16.6
1999 SL ₅	1999 10 03.52274	21 06 06.49	+50 58 19.0	b	1999 SM ₅	1999 10 01.48473	00 29 14.19	+39 54 56.6	15.7 V
1999 SL ₅	1999 10 03.52552	21 06 07.41	+50 58 11.3	b	1999 SM ₅	1999 10 01.48600	00 29 14.06	+39 54 46.2	402
1999 SL ₅	1999 10 05.86662	21 18 20.44	+49 01 53.8	587	1999 SM ₅	1999 10 01.48726	00 29 13.93	+39 54 35.9	402
1999 SL ₅	1999 10 05.86884	21 18 21.08	+49 01 47.3	587	1999 SM ₅	1999 10 01.48856	00 29 13.78	+39 54 24.3	402
1999 SL ₅	1999 10 06.79767	21 22 56.68	+48 15 01.9	17.7 V	1999 SM ₅	1999 10 01.74274	00 28 53.19	+39 18 05.6	557
1999 SL ₅	1999 10 06.85104	21 23 11.77	+48 12 19.4	I	1999 SM ₅	1999 10 01.74691	00 28 52.84	+39 17 31.6	557
1999 SL ₅	1999 10 06.85347	21 23 12.40	+48 12 11.4	595	1999 SM ₅	1999 10 01.74983	00 28 52.59	+39 17 07.9	557
1999 SL ₅	1999 10 06.85626	21 23 13.20	+48 12 02.8	595	1999 SM ₅	1999 10 01.75147	00 28 52.46	+39 16 54.6	15.9 V
1999 SL ₅	1999 10 12.81247	21 49 32.23	+43 09 12.2	118	1999 SM ₅	1999 10 01.76661	00 28 51.69	+39 14 54.8	16.0 V
1999 SL ₅	1999 10 12.82139	21 49 34.33	+43 08 44.9	16.8 R	1999 SM ₅	1999 10 01.76794	00 28 51.51	+39 14 44.0	104
1999 SL ₅	1999 10 12.82440	21 49 35.03	+43 08 35.7	118	1999 SM ₅	1999 10 01.77153	00 28 51.22	+39 14 16.2	104
1999 SL ₅	1999 10 14.16556	21 54 52.72	+42 00 57.8	670	1999 SM ₅	1999 10 01.77892	00 28 50.10	+39 13 13.7	16.0 R
1999 SL ₅	1999 10 14.18441	21 54 56.99	+42 00 02.0	670	1999 SM ₅	1999 10 01.77972	00 28 50.02	+39 13 07.2	046
1999 SL ₅	1999 10 16.16998	22 02 24.73	+40 20 57.7	18.4	1999 SM ₅	1999 10 01.78051	00 28 49.94	+39 13 00.7	046
1999 SL ₅	1999 10 16.18576	22 02 28.00	+40 20 10.6	18.3	1999 SM ₅	1999 10 01.78145	00 28 49.87	+39 12 53.4	046
1999 SL ₅	1999 10 16.20239	22 02 31.56	+40 19 21.5	18.0	1999 SM ₅	1999 10 01.78491	00 28 50.06	+39 12 30.9	16.1 V
1999 SL ₅	1999 10 16.21870	22 02 34.97	+40 18 33.2	17.9	1999 SM ₅	1999 10 01.79178	00 28 49.48	+39 11 34.8	596
1999 SL ₅	1999 10 16.22145	22 02 35.96	+40 18 20.7	I	1999 SM ₅	1999 10 01.80137	00 28 48.55	+39 10 18.0	596
1999 SL ₅	1999 10 16.22385	22 02 36.47	+40 18 13.5	I	1999 SM ₅	1999 10 01.84699	00 28 43.98	+39 04 11.1	157
1999 SL ₅	1999 10 16.22796	22 02 37.35	+40 18 01.3	I	1999 SM ₅	1999 10 01.85938	00 28 42.76	+39 02 37.0	157
1999 SL ₅	1999 10 16.23430	22 02 38.38	+40 17 45.2	18.6	1999 SM ₅	1999 10 01.87146	00 28 41.72	+39 00 57.4	157
1999 SL ₅	1999 10 17.47865	22 07 06.90	+39 16 37.3	18.2 V	1999 SM ₅	1999 10 01.87179	00 28 41.66	+39 00 46.3	587
1999 SL ₅	1999 10 17.48142	22 07 07.47	+39 16 28.8	360	1999 SM ₅	1999 10 01.87975	00 28 40.82	+38 59 42.4	I
1999 SL ₅	1999 10 17.48351	22 07 07.88	+39 16 22.7	360	1999 SM ₅	1999 10 01.88380	00 28 39.81	+38 59 09.8	118
1999 SL ₅	1999 10 18.16575	22 09 31.24	+38 43 07.2	I	1999 SM ₅	1999 10 01.88534	00 28 39.65	+38 58 57.3	15.9 R
1999 SL ₅	1999 10 18.16784	22 09 31.65	+38 43 01.3	I	1999 SM ₅	1999 10 01.88553	00 28 40.91	+38 59 01.4	15.9 R
1999 SL ₅	1999 10 18.16976	22 09 32.04	+38 42 55.8	I	1999 SM ₅	1999 10 01.88725	00 28 39.45	+38 58 42.1	118
1999 SL ₅	1999 10 19.80131	22 15 04.10	+37 24 40.0	118	1999 SM ₅	1999 10 01.88738	00 28 40.76	+38 58 46.5	16.0 R
1999 SL ₅	1999 10 19.80808	22 15 05.39	+37 24 20.7	17.9 R	1999 SM ₅	1999 10 01.88833	00 28 39.96	+38 58 30.9	16.7 R
1999 SL ₅	1999 10 20.46722	22 17 15.79	+36 53 15.6	17.6 V	1999 SM ₅	1999 10 01.88969	00 28 39.81	+38 58 20.8	16.4 R
1999 SL ₅	1999 10 20.46848	22 17 16.06	+36 53 11.8	402	1999 SM ₅	1999 10 01.89016	00 28 40.46	+38 58 24.3	16.1 R
1999 SL ₅	1999 10 20.46975	22 17 16.30	+36 53 08.2	402	1999 SM ₅	1999 10 01.89178	00 28 39.62	+38 58 03.8	16.7 R
1999 SL ₅	1999 10 23.15947	22 25 47.15	+34 49 09.8	I	1999 SM ₅	1999 10 01.89339	00 28 39.48	+38 57 51.0	16.6 R
1999 SL ₅	1999 10 23.16382	22 25 47.94	+34 48 58.0	I	1999 SM ₅	1999 10 01.89738	00 28 39.00	+38 57 18.5	16.6 R
1999 SL ₅	1999 10 23.16751	22 25 48.58	+34 48 47.7	I	1999 SM ₅	1999 10 01.89899	00 28 38.86	+38 57 06.3	16.6 R
1999 SM ₅	* 1999 09 28.33436	00 35 59.39	+49 46 19.2	16.2	1999 SM ₅	1999 10 02.01654	00 28 26.52	+38 41 27.3	16.1 R
1999 SM ₅	1999 09 28.34852	00 35 55.84	+49 42 51.2	16.1	1999 SM ₅	1999 10 02.02187	00 28 25.98	+38 40 45.2	16.3 R
1999 SM ₅	1999 09 28.36264	00 35 52.32	+49 39 24.5	16.3	1999 SM ₅	1999 10 02.07446	00 28 28.33	+38 33 35.5	16.5 V
1999 SM ₅	1999 09 28.37685	00 35 48.80	+49 35 55.9	16.6	1999 SM ₅	1999 10 02.07566	00 28 28.11	+38 33 27.2	16.8 V
1999 SM ₅	1999 09 28.39092	00 35 45.38	+49 32 29.3	16.6	1999 SM ₅	1999 10 02.07722	00 28 28.02	+38 33 13.3	16.2 V
1999 SM ₅	1999 09 29.27420	00 33 19.08	+46 15 57.8	16.0	1999 SM ₅	1999 10 02.07878	00 28 27.91	+38 33 01.0	16.4 V
1999 SM ₅	1999 09 29.27504	00 33 18.93	+46 15 47.3	16.3	1999 SM ₅	1999 10 02.15206	00 28 14.36	+38 23 15.9	16.3 V
1999 SM ₅	1999 09 29.27587	00 33 18.77	+46 15 37.3	16.0	1999 SM ₅	1999 10 02.15308	00 28 14.26	+38 23 07.7	595
1999 SM ₅	1999 09 29.27671	00 33 18.59	+46 15 26.7	16.4	1999 SM ₅	1999 10 02.15479	00 28 14.12	+38 22 53.8	I
1999 SM ₅	1999 09 29.27756	00 33 18.34	+46 15 16.7	16.7	1999 SM ₅	1999 10 02.15758	00 28 13.88	+38 22 31.8	595
1999 SM ₅	1999 09 29.27844	00 33 18.24	+46 15 05.1	16.0	1999 SM ₅	1999 10 02.17410	00 28 20.14	+38 20 28.8	642
1999 SM ₅	1999 09 29.27927	00 33 18.13	+46 14 55.8	16.6	1999 SM ₅	1999 10 02.18087	00 28 19.50	+38 19 36.9	642
1999 SM ₅	1999 09 29.28010	00 33 18.01	+46 14 44.6	16.8	1999 SM ₅	1999 10 02.18877	00 28 18.70	+38 18 37.2	642
1999 SM ₅	1999 09 30.16536	00 31 25.28	+43 25 30.4	719	1999 SM ₅	1999 10 02.19906	00 28 17.89	+38 17 18.5	642
1999 SM ₅	1999 09 30.23779	00 31 14.52	+43 12 58.3	16.5	1999 SM ₅	1999 10 02.21102	00 28 16.82	+38 15 46.3	642
1999 SM ₅	1999 09 30.24288	00 31 13.47	+43 11 57.3	15.6 V	1999 SM ₅	1999 10 02.22403	00 28 15.58	+38 14 06.8	642
1999 SM ₅	1999 09 30.25161	00 31 12.14	+43 10 27.1	15.6 V	1999 SM ₅	1999 10 02.23145	00 28 14.91	+38 13 09.7	642
1999 SM ₅	1999 09 30.25369	00 31 12.21	+43 10 12.6	17.1	1999 SM ₅	1999 10 02.28200	00 28 09.15	+38 07 06.2	16.7
1999 SM ₅	1999 09 30.26739	00 31 09.94	+43 07 50.0	16.8	1999 SM ₅	1999 10 02.29529	00 28 07.79	+38 05 24.0	17.4
1999 SM ₅	1999 09 30.27603	00 31 08.48	+43 06 12.8	15.4 V	1999 SM ₅	1999 10 02.29861	00 28 05.77	+38 04 53.8	16.8 V
1999 SM ₅	1999 09 30.27880	00 31 08.30	+43 05 51.8	15.8	1999 SM ₅	1999 10 02.30854	00 28 06.41	+38 03 42.7	17.2
1999 SM ₅	1999 09 30.28077	00 31 08.09	+43 05 30.3	16.6	1999 SM ₅	1999 10 02.32179	00 28 05.12	+38 02 01.1	16.7
1999 SM ₅	1999 09 30.28626	00 31 06.97	+43 04 26.4	15.3 V	1999 SM ₅	1999 10 02.32310	00 28 06.05	+38 01 51.9	670
1999 SM ₅	1999 09 30.29145	00 31 06.30	+43 03 40.4	16.0	1999 SM ₅	1999 10 02.32560	00 28 05.78	+38 01 32.3	670
1999 SM ₅	1999 09 30.29411	00 31 05.95	+43 03 12.6	16.4	1999 SM ₅	1999 10 02.33126	00 28 02.62	+38 00 41.1	15.9 V
1999 SM ₅	1999 09 30.30032	00 31 04.92	+43 01 59.8	15.4 V	1999 SM ₅	1999 10 02.33307	00 28 05.03	+38 00 35.4	670
1999 SM ₅	1999 09 30.30411	00 31 04.44	+43 01 28.7	16.5	1999 SM ₅	1999 10 02.33431	00 28 04.91	+38 00 26.3	15.8 V
1999 SM ₅	1999 09 30.31694	00 31 02.52	+42 59 15.1	16.3	1999 SM ₅	1999 10 02.33508	00 28 03.78	+38 00 19.0	16.5
1999 SM ₅	1999 09 30.44591	00 30 44.22	+42 36 54.8	16.4	1999 SM ₅	1999 10 02.5			

1999 SM ₅	1999 10 06.09497	00 25 01.57	+31 44 52.1	16.5 V	726	1999 SN ₅	1999 09 31.09415	20 59 04.84	-15 14 55.8	719
1999 SM ₅	1999 10 06.09844	00 25 01.43	+31 44 35.9	16.5 V	726	1999 SN ₅	1999 09 31.09591	20 59 04.21	-15 14 55.7	719
1999 SM ₅	1999 10 06.10191	00 25 01.24	+31 44 20.0	16.6 V	726	1999 SN ₅	1999 10 01.43216	20 57 03.47	-15 12 20.8	402
1999 SM ₅	1999 10 06.10538	00 25 01.09	+31 44 03.6	16.3 V	726	1999 SN ₅	1999 10 01.43341	20 57 02.96	-15 12 19.5	402
1999 SM ₅	1999 10 06.10885	00 25 00.90	+31 43 48.1	16.4 V	726	1999 SN ₅	1999 10 01.43468	20 57 02.62	-15 12 20.2	402
1999 SM ₅	1999 10 06.83373	00 24 37.23	+30 49 16.1	17.1 R	151	1999 SN ₅	1999 10 01.43594	20 57 02.16	-15 12 18.7	402
1999 SM ₅	1999 10 06.83748	00 24 37.07	+30 49 00.1	16.8 R	151	1999 SN ₅	1999 10 01.49141	20 56 41.76	-15 11 27.9	426
1999 SM ₅	1999 10 06.84186	00 24 37.14	+30 48 38.8		151	1999 SN ₅	1999 10 01.49404	20 56 40.85	-15 11 26.8	426
1999 SM ₅	1999 10 06.84782	00 24 36.68	+30 48 15.6	16.8 R	151	1999 SN ₅	1999 10 01.49731	20 56 39.63	-15 11 25.1	426
1999 SM ₅	1999 10 06.84940	00 24 36.58	+30 48 09.1	16.9 R	151	1999 SN ₅	1999 10 01.75486	20 55 08.70	-15 09 47.0	104
1999 SM ₅	1999 10 06.85141	00 24 36.54	+30 48 00.5	17.0 R	151	1999 SN ₅	1999 10 01.75671	20 55 08.09	-15 09 46.3	104
1999 SM ₅	1999 10 06.96142	00 24 31.32	+30 40 14.2	17.0 V	610	1999 SN ₅	1999 10 01.75856	20 55 07.36	-15 09 45.3	104
1999 SM ₅	1999 10 06.96444	00 24 31.17	+30 40 00.9		610	1999 SN ₅	1999 10 01.76042	20 55 06.67	-15 09 44.5	104
1999 SM ₅	1999 10 06.96747	00 24 31.03	+30 39 47.6		610	1999 SN ₅	1999 10 01.77212	20 55 02.29	-15 09 40.2	118
1999 SM ₅	1999 10 06.97049	00 24 30.88	+30 39 34.4		610	1999 SN ₅	1999 10 01.77740	20 55 00.39	-15 09 37.7	118
1999 SM ₅	1999 10 06.97350	00 24 30.74	+30 39 21.1		610	1999 SN ₅	1999 10 01.78015	20 54 59.61	-15 09 34.4	587
1999 SM ₅	1999 10 07.17788	00 24 27.47	+30 25 01.3	16.5 V	714	1999 SN ₅	1999 10 01.78275	20 54 58.66	-15 09 32.9	587
1999 SM ₅	1999 10 07.18521	00 24 27.15	+30 24 31.6	16.7 V	714	1999 SN ₅	1999 10 01.78715	20 54 57.11	-15 09 31.7	587
1999 SM ₅	1999 10 07.80271	00 24 10.66	+29 42 41.7	16.5 R	151	1999 SN ₅	1999 10 01.80196	20 54 51.60	-15 09 25.5	557
1999 SM ₅	1999 10 07.80685	00 24 10.57	+29 42 25.2	16.5 R	151	1999 SN ₅	1999 10 01.80289	20 54 51.26	-15 09 25.2	557
1999 SM ₅	1999 10 07.81595	00 24 10.18	+29 41 50.5	16.4 R	151	1999 SN ₅	1999 10 01.80383	20 54 50.92	-15 09 24.6	557
1999 SM ₅	1999 10 07.81807	00 24 10.13	+29 41 42.2	16.3 R	151	1999 SN ₅	1999 10 01.81450	20 54 47.10	-15 09 19.2	046
1999 SM ₅	1999 10 07.82043	00 24 10.04	+29 41 33.9	16.4 R	151	1999 SN ₅	1999 10 01.81693	20 54 46.10	-15 09 18.0	046
1999 SM ₅	1999 10 07.82244	00 24 09.94	+29 41 25.9	16.5 R	151	1999 SN ₅	1999 10 01.81803	20 54 45.84	-15 09 17.0	046
1999 SM ₅	1999 10 07.86114	00 24 08.55	+29 38 59.3	16.9	143	1999 SN ₅	1999 10 01.81917	20 54 45.39	-15 09 17.0	16.9 R
1999 SM ₅	1999 10 07.86197	00 24 08.54	+29 38 56.3	17.0	143	1999 SN ₅	1999 10 01.82142	20 54 44.56	-15 09 15.7	046
1999 SM ₅	1999 10 07.86279	00 24 08.44	+29 38 52.8	17.0	143	1999 SN ₅	1999 10 01.82441	20 54 43.52	-15 09 13.9	595
1999 SM ₅	1999 10 08.03255	00 24 01.45	+29 27 54.6		118	1999 SN ₅	1999 10 01.82770	20 54 42.32	-15 09 12.1	18.1 V
1999 SM ₅	1999 10 08.04014	00 24 01.18	+29 27 25.0	16.1 R	118	1999 SN ₅	1999 10 01.83153	20 54 40.97	-15 09 10.2	595
1999 SM ₅	1999 10 08.14141	00 24 02.77	+29 21 08.0	17.5 V	714	1999 SN ₅	1999 10 02.05885	20 53 19.75	-15 06 55.2	19.5 V
1999 SM ₅	1999 10 08.14531	00 24 02.59	+29 20 53.3	17.2 V	714	1999 SN ₅	1999 10 02.06795	20 53 16.44	-15 06 50.2	19.8 V
1999 SM ₅	1999 10 09.19822	00 23 39.06	+28 17 57.6	16.7 V	714	1999 SN ₅	1999 10 02.07252	20 53 14.90	-15 06 47.0	19.0 V
1999 SM ₅	1999 10 09.20557	00 23 38.79	+28 17 33.2	16.4 V	714	1999 SN ₅	1999 10 02.47297	20 50 55.56	-15 03 19.0	17.4 R
1999 SM ₅	1999 10 09.24969	00 23 36.22	+28 14 55.8	16.7 V	726	1999 SN ₅	1999 10 02.47604	20 50 54.50	-15 03 17.5	17.6 R
1999 SM ₅	1999 10 09.25316	00 23 36.26	+28 14 44.4	16.8 V	726	1999 SN ₅	1999 10 02.47966	20 50 53.20	-15 03 15.9	17.6 R
1999 SM ₅	1999 10 09.26358	00 23 35.76	+28 14 09.3	17.0 V	726	1999 SN ₅	1999 10 16.10962	19 45 43.78	-12 22 44.3	1
1999 SM ₅	1999 10 09.26705	00 23 35.78	+28 13 57.2	16.7 V	726	1999 SN ₅	1999 10 16.11251	19 45 43.10	-12 22 41.7	1
1999 SM ₅	1999 10 09.55523	00 23 31.44	+27 58 02.1	17.1 V	402	1999 SN ₅	1999 10 16.11498	19 45 42.49	-12 22 39.2	1
1999 SM ₅	1999 10 09.55649	00 23 31.41	+27 57 57.9		402	1999 SO ₅	* 1999 09 29.11313	21 57 53.91	+11 43 45.1	19.5 R
1999 SM ₅	1999 10 09.55775	00 23 31.38	+27 57 53.8		402	1999 SO ₅	1999 09 29.12549	21 57 54.40	+11 42 46.2	19.0 R
1999 SM ₅	1999 10 10.76883	00 23 13.43	+26 54 40.6	17.9 R	151	1999 SO ₅	1999 09 29.13789	21 57 54.81	+11 41 47.1	18.9 R
1999 SM ₅	1999 10 10.77277	00 23 13.27	+26 54 29.5	18.0 R	151	1999 SO ₅	1999 09 29.15029	21 57 55.29	+11 40 46.0	18.8 R
1999 SM ₅	1999 10 10.77582	00 23 13.21	+26 54 20.2	17.9 R	151	1999 SO ₅	1999 09 29.21141	21 57 57.48	+11 35 49.5	17.9 R
1999 SM ₅	1999 10 10.77856	00 23 13.20	+26 54 12.8	17.8 R	151	1999 SO ₅	1999 09 29.21462	21 57 57.62	+11 35 37.2	18.0 R
1999 SM ₅	1999 10 10.78134	00 23 13.12	+26 54 05.1	18.0 R	151	1999 SO ₅	1999 09 29.21630	21 57 57.70	+11 35 29.1	18.5 R
1999 SM ₅	1999 10 10.78571	00 23 13.02	+26 53 52.1	17.9 R	151	1999 SO ₅	1999 09 29.21875	21 57 57.79	+11 35 17.1	18.5 R
1999 SM ₅	1999 10 11.06013	00 23 09.42	+26 40 32.5	17.6 V	726	1999 SO ₅	1999 09 30.09499	21 58 48.53	+10 25 16.6	703
1999 SM ₅	1999 10 11.06360	00 23 09.40	+26 40 23.2	17.7 V	726	1999 SO ₅	1999 09 30.09760	21 58 48.53	+10 25 01.2	703
1999 SM ₅	1999 10 11.06708	00 23 09.25	+26 40 14.1	17.9 V	726	1999 SO ₅	1999 09 30.10020	21 58 48.65	+10 24 49.6	703
1999 SM ₅	1999 10 11.07054	00 23 09.26	+26 40 03.2	17.5 V	726	1999 SO ₅	1999 09 30.10402	21 58 48.83	+10 24 29.5	703
1999 SM ₅	1999 10 11.07402	00 23 09.13	+26 39 53.4	17.9 V	726	1999 SO ₅	1999 09 30.19492	21 58 52.23	+10 17 17.1	18.9
1999 SM ₅	1999 10 11.07749	00 23 09.10	+26 39 44.5	17.6 V	726	1999 SO ₅	1999 09 30.22424	21 58 53.45	+10 14 57.1	18.7
1999 SM ₅	1999 10 12.20158	00 22 55.49	+25 48 37.8	17.3	704	1999 SO ₅	1999 09 30.25364	21 58 54.64	+10 12 37.4	18.9
1999 SM ₅	1999 10 12.21677	00 22 55.13	+25 47 59.0	17.7	704	1999 SO ₅	1999 09 30.50753	21 59 10.45	+09 53 20.2	19.3 R
1999 SM ₅	1999 10 12.23090	00 22 54.79	+25 47 22.1	17.6	704	1999 SO ₅	1999 09 30.51096	21 59 10.58	+09 53 03.4	19.3 R
1999 SM ₅	1999 10 12.24483	00 22 54.45	+25 46 46.2	17.8	704	1999 SO ₅	1999 09 30.51477	21 59 10.69	+09 52 46.1	19.2 R
1999 SM ₅	1999 10 12.25523	00 22 54.33	+25 46 19.7	17.2 R	853	1999 SO ₅	1999 09 30.51819	21 59 10.85	+09 52 29.5	19.1 R
1999 SM ₅	1999 10 12.25814	00 22 54.25	+25 46 12.1	17.9 R	853	1999 SO ₅	1999 10 01.09931	21 59 46.89	+09 05 47.9	703
1999 SM ₅	1999 10 12.25939	00 22 54.07	+25 46 08.2	17.7	704	1999 SO ₅	1999 10 01.10141	21 59 47.04	+09 05 37.3	703
1999 SM ₅	1999 10 12.26548	00 22 54.09	+25 45 53.3	17.2 R	853	1999 SO ₅	1999 10 01.10289	21 59 47.20	+09 05 32.1	703
1999 SM ₅	1999 10 12.75315	00 22 51.32	+25 24 55.3		557	1999 SO ₅	1999 10 01.55516	22 00 12.21	+08 30 55.9	19.0 R
1999 SM ₅	1999 10 12.80755	00 22 50.46	+25 22 42.8		557	1999 SO ₅	1999 10 01.55862	22 00 12.37	+08 30 40.3	19.2 R
1999 SM ₅	1999 10 12.85990	00 22 49.56	+25 20 34.4		557	1999 SO ₅	1999 10 01.75759	22 00 26.60	+08 14 06.2	557
1999 SM ₅	1999 10 12.86448	00 22 49.43	+25 20 23.7		118	1999 SO ₅	1999 10 01.75888	22 00 26.64	+08 13 59.8	557
1999 SM ₅	1999 10 12.86730	00 22 49.38	+25 20 17.0	17.4 R	118	1999 SO ₅	1999 10 01.76016	22 00 26.69	+08 13 53.6	557
1999 SM ₅	1999 10 12.87203	00 22 49.28	+25 20 05.0		118	1999 SO ₅	1999 10 01.76145	22 00 26.79	+08 13 47.1	19.1 V
1999 SM ₅	1999 10 12.93698	00 22 48.10	+25 17 25.0		557	1999 SO ₅	1999 10 01.80486	22 00 28.96	+08 10 26.2	18.4 R
1999 SM ₅	1999 10 12.98873	00 22 47.20	+25 15 16.7		557	1999 SO ₅	1999 10 01.80703	22 00 29.13	+08 10 16.8	046
1999 SM ₅	1999 10 13.02409	00 22 46.60	+25 13 48.9		557	1999 SO ₅	1999 10 01.81065	22 00 29.33	+08 09 59.5	046
1999 SM ₅	1999 10 13.17142	00 22 47.73	+25 08 01.1	17.2	704	1999 SO ₅	1999 10 01.85083	22 00 31.43	+08 06 51.8	F
1999 SM ₅	1999 10 13.18933	00 22 47.41	+25 07 19.0	17.6	704	1999 SO ₅	1999 10 01.85492	22 00 31.62	+08 06 34.3	587
1999 SM ₅	1999 10 13.20733	00 22 47.05	+25 06 36.2	18.2	704	1999 SO ₅	1999 10 01.85993	22 00 31.94	+08 06 11.3	587
1999 SM ₅	1999 10 13.22392	00 22 46.68	+25 05 56.7	17.5	704	1999 SO ₅	1999 10 01.93352	22 00 35.25	+08 00 26.1	118
1999 SM ₅	1999 10 13.24071	00 22 46.34	+25 05 16.5	17.8	704	1999 SO ₅	1999 10 01.94218	22 00 35.74	+07 59 46.0</	

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1999 SP ₅	1999 09 30.28449	23 44 52.27	-29 30 05.6	18.3	704	1999 SY ₅	1999 10 01.47954	04 37 24.40	-22 13 24.5	17.4	704
1999 SP ₅	1999 09 30.29782	23 44 50.81	-29 29 51.4	17.7	704	1999 SZ ₅	* 1999 09 30.40105	03 34 19.74	-14 05 16.6	15.8	704
1999 SP ₅	1999 10 01.22996	23 43 18.17	-29 13 48.6	17.6	704	1999 SZ ₅	1999 09 30.41362	03 34 20.30	-14 05 37.3	16.6	704
1999 SP ₅	1999 10 01.24336	23 43 16.80	-29 13 34.5	17.8	704	1999 SZ ₅	1999 09 30.42616	03 34 20.87	-14 05 56.9	16.7	704
1999 SP ₅	1999 10 01.25663	23 43 15.37	-29 13 19.9	18.2	704	1999 SZ ₅	1999 09 30.43883	03 34 21.44	-14 06 17.1	16.6	704
1999 SP ₅	1999 10 01.26987	23 43 14.07	-29 13 06.3	18.2	704	1999 SZ ₅	1999 09 30.45149	03 34 22.00	-14 06 37.2	16.8	704
1999 SP ₅	1999 10 01.28316	23 43 12.61	-29 12 51.7	18.2	704	1999 SZ ₅	1999 10 01.36169	03 35 04.97	-14 30 53.8	16.2	704
1999 SQ ₅	* 1999 09 30.25867	00 01 26.73	-20 25 38.3	18.7	704	1999 SZ ₅	1999 10 01.37481	03 35 05.51	-14 31 14.5	16.0	704
1999 SQ ₅	1999 09 30.27202	00 01 26.02	-20 25 55.8	19.3	704	1999 SZ ₅	1999 10 01.38783	03 35 06.06	-14 31 35.4	16.3	704
1999 SQ ₅	1999 09 30.28541	00 01 25.22	-20 26 12.1	18.9	704	1999 SZ ₅	1999 10 01.40097	03 35 06.59	-14 31 56.4	16.0	704
1999 SQ ₅	1999 09 30.29873	00 01 24.46	-20 26 28.5	19.1	704	1999 SZ ₅	1999 10 01.41407	03 35 07.17	-14 32 17.5	16.0	704
1999 SQ ₅	1999 10 01.24380	00 00 35.03	-20 46 14.8	18.5	704	1999 SZ ₅	1999 10 15.65061	03 41 57.84	-20 41 22.3	16.5 V 1	413
1999 SQ ₅	1999 10 01.25707	00 00 34.37	-20 46 31.2	18.7	704	1999 SZ ₅	1999 10 15.67284	03 41 58.01	-20 41 53.8		1 413
1999 SQ ₅	1999 10 01.27031	00 00 33.52	-20 46 47.2	18.5	704	1999 SZ ₅	1999 10 16.74214	03 42 09.09	-21 07 43.5	16.1 R 1	413
1999 SR ₅	* 1999 09 30.27397	23 31 37.82	-17 32 39.7	18.0	704	1999 SZ ₅	1999 10 16.74489	03 42 09.10	-21 07 47.4	16.0 R 1	413
1999 SR ₅	1999 09 30.28661	23 31 36.60	-17 32 29.2	18.1	704	1999 SZ ₅	1999 10 17.56606	03 42 16.72	-21 27 19.7	16.7 R 1	413
1999 SR ₅	1999 09 30.29928	23 31 35.36	-17 32 18.8	18.3	704	1999 SZ ₅	1999 10 17.56799	03 42 16.72	-21 27 22.5	16.6 R 1	413
1999 SR ₅	1999 09 30.31211	23 31 34.19	-17 32 09.2	19.0	704	1999 SZ ₅	1999 10 17.76570	03 42 17.41	-21 32 02.7	16.4 R 1	413
1999 SR ₅	1999 09 30.32473	23 31 32.94	-17 31 59.1	18.8	704	1999 SA ₆	* 1999 09 30.17279	23 11 02.90	-30 32 23.3	17.1	704
1999 SR ₅	1999 10 01.22986	23 30 09.15	-17 20 10.8	18.5	704	1999 SA ₆	1999 09 30.18888	23 11 02.21	-30 32 23.0	17.4	704
1999 SR ₅	1999 10 01.24325	23 30 07.72	-17 20 00.4	18.7	704	1999 SA ₆	1999 09 30.20476	23 11 01.58	-30 32 22.2	17.2	704
1999 SR ₅	1999 10 01.25653	23 30 06.50	-17 19 50.5	18.6	704	1999 SA ₆	1999 09 30.22060	23 11 00.93	-30 32 22.1	17.2	704
1999 SR ₅	1999 10 01.26976	23 30 05.22	-17 19 39.8	18.8	704	1999 SA ₆	1999 09 30.23673	23 11 00.28	-30 32 21.6	17.2	704
1999 SR ₅	1999 10 01.28305	23 30 03.97	-17 19 29.2	18.6	704	1999 SA ₆	1999 10 01.22977	23 10 23.27	-30 32 14.1	17.1	704
1999 SS ₅	* 1999 09 30.27644	23 53 32.71	-11 41 17.5	18.6	704	1999 SA ₆	1999 10 01.24316	23 10 22.74	-30 32 13.4	17.3	704
1999 SS ₅	1999 09 30.28909	23 53 31.41	-11 41 08.0	18.9	704	1999 SA ₆	1999 10 01.25643	23 10 22.18	-30 32 13.4	17.4	704
1999 SS ₅	1999 09 30.30174	23 53 30.10	-11 40 58.3	19.5	704	1999 SA ₆	1999 10 01.26967	23 10 21.70	-30 32 13.5	17.4	704
1999 SS ₅	1999 09 30.31457	23 53 28.82	-11 40 48.9	19.6	704	1999 SA ₆	1999 10 01.28295	23 10 21.11	-30 32 13.3	17.4	704
1999 SS ₅	1999 09 30.32718	23 53 27.50	-11 40 39.1	19.3	704	1999 SB ₆	* 1999 09 30.27281	23 27 38.98	-17 18 27.1	18.5	704
1999 SS ₅	1999 10 01.24353	23 51 56.90	-11 28 48.1	19.5	704	1999 SB ₆	1999 09 30.28544	23 27 38.37	-17 18 27.5	18.8	704
1999 SS ₅	1999 10 01.25680	23 51 55.56	-11 28 37.0	19.6	704	1999 SB ₆	1999 09 30.31096	23 27 37.16	-17 18 29.4	18.7	704
1999 SS ₅	1999 10 01.27005	23 51 54.10	-11 28 27.8	19.5	704	1999 SB ₆	1999 09 30.32357	23 27 36.46	-17 18 31.1	18.9	704
1999 ST ₅	* 1999 09 30.33192	00 37 06.41	-14 32 20.5	17.4	704	1999 SB ₆	1999 10 01.22986	23 26 55.49	-17 19 14.6	18.3	704
1999 ST ₅	1999 09 30.34466	00 37 05.09	-14 32 14.2	17.6	704	1999 SB ₆	1999 10 01.24325	23 26 54.79	-17 19 14.2	18.6	704
1999 ST ₅	1999 09 30.35715	00 37 03.84	-14 32 08.2	17.9	704	1999 SB ₆	1999 10 01.25653	23 26 54.19	-17 19 15.0	18.7	704
1999 ST ₅	1999 09 30.36974	00 37 02.51	-14 32 01.3	17.6	704	1999 SB ₆	1999 10 01.26976	23 26 53.49	-17 19 16.1	18.5	704
1999 ST ₅	1999 09 30.38228	00 37 01.24	-14 31 55.4	17.7	704	1999 SB ₆	1999 10 01.28305	23 26 52.86	-17 19 15.5	18.9	704
1999 ST ₅	1999 10 01.29627	00 35 30.33	-14 24 11.2	17.9	704	1999 SC ₆	* 1999 09 30.27397	23 32 52.50	-17 21 04.1	17.7	704
1999 ST ₅	1999 10 01.30935	00 35 29.01	-14 24 04.5	18.3	704	1999 SC ₆	1999 09 30.28661	23 32 51.80	-17 21 01.7	17.9	704
1999 ST ₅	1999 10 01.32249	00 35 27.71	-14 23 57.4	18.6	704	1999 SC ₆	1999 09 30.29928	23 32 51.05	-17 21 01.0	18.8	704
1999 ST ₅	1999 10 01.33553	00 35 26.33	-14 23 50.8	18.2	704	1999 SC ₆	1999 09 30.31211	23 32 50.31	-17 20 59.8	19.2	704
1999 ST ₅	1999 10 01.34859	00 35 24.94	-14 23 43.6	18.4	704	1999 SC ₆	1999 10 01.22986	23 31 59.74	-17 18 44.0	17.7	704
1999 SU ₅	* 1999 09 30.33596	01 15 33.09	-10 55 06.5	17.9	704	1999 SC ₆	1999 10 01.24325	23 31 59.09	-17 18 43.0	18.9	704
1999 SU ₅	1999 09 30.34867	01 15 31.69	-10 55 00.5	17.9	704	1999 SC ₆	1999 10 01.25653	23 31 58.16	-17 18 39.3	18.8	704
1999 SU ₅	1999 09 30.36117	01 15 30.26	-10 54 52.9	18.4	704	1999 SC ₆	1999 10 01.26976	23 31 57.46	-17 18 37.8	18.8	704
1999 SU ₅	1999 09 30.37373	01 15 28.96	-10 54 46.5	18.4	704	1999 SC ₆	1999 10 01.28305	23 31 56.64	-17 18 35.9	18.6	704
1999 SU ₅	1999 09 30.38631	01 15 27.56	-10 54 38.9	18.2	704	1999 SD ₆	* 1999 09 30.27589	23 50 37.73	-14 11 20.6	18.4	704
1999 SU ₅	1999 10 01.29635	01 13 51.18	-10 46 14.4	18.0	704	1999 SD ₆	1999 09 30.28854	23 50 37.14	-14 11 23.9	19.1	704
1999 SU ₅	1999 10 01.30944	01 13 49.72	-10 46 06.4	18.5	704	1999 SD ₆	1999 09 30.30121	23 50 36.57	-14 11 27.1	19.2	704
1999 SU ₅	1999 10 01.32257	01 13 48.30	-10 45 59.3	18.4	704	1999 SD ₆	1999 09 30.31403	23 50 36.03	-14 11 32.5	19.3	704
1999 SU ₅	1999 10 01.33561	01 13 46.87	-10 45 51.8	18.3	704	1999 SD ₆	1999 09 30.32664	23 50 35.35	-14 11 36.8	19.4	704
1999 SU ₅	1999 10 01.34867	01 13 45.39	-10 45 44.0	18.5	704	1999 SD ₆	1999 10 01.24370	23 49 55.85	-14 16 21.5	18.8	704
1999 SU ₅	1999 10 05.25203	01 06 42.94	-10 06 44.0	18.0	704	1999 SD ₆	1999 10 01.25697	23 49 55.28	-14 16 24.4	18.7	704
1999 SU ₅	1999 10 05.26597	01 06 41.32	-10 06 35.5	18.2	704	1999 SD ₆	1999 10 01.27022	23 49 54.68	-14 16 28.8	18.4	704
1999 SU ₅	1999 10 05.27784	01 06 40.06	-10 06 28.2	17.5	704	1999 SD ₆	1999 10 01.28350	23 49 54.10	-14 16 33.3	18.6	704
1999 SU ₅	1999 10 05.28008	01 06 39.81	-10 06 26.0	17.7	704	1999 SD ₆	1999 10 04.24734	23 47 50.16	-14 30 14.9	18.7 R	703
1999 SU ₅	1999 10 05.29150	01 06 38.51	-10 06 19.6	17.9	704	1999 SD ₆	1999 10 04.26003	23 47 49.58	-14 30 18.7	18.8 R	703
1999 SU ₅	1999 10 05.29405	01 06 38.22	-10 06 17.9	18.2	704	1999 SD ₆	1999 10 04.27271	23 47 49.00	-14 30 21.5	18.7 R	703
1999 SU ₅	1999 10 05.30513	01 06 36.96	-10 06 11.0	17.9	704	1999 SD ₆	1999 10 04.28535	23 47 48.48	-14 30 24.8	19.0 R	703
1999 SU ₅	1999 10 05.31904	01 06 35.40	-10 06 01.9	18.0	704	1999 SE ₆	* 1999 09 30.27605	23 49 30.97	-11 19 59.0	19.0	704
1999 SU ₅	1999 10 05.33275	01 06 33.86	-10 05 53.3	18.0	704	1999 SE ₆	1999 09 30.28870	23 49 30.36	-11 20 03.1	19.2	704
1999 SU ₅	1999 10 05.34551	01 06 32.40	-10 05 45.4	17.6	704	1999 SE ₆	1999 09 30.31418	23 49 29.15	-11 20 11.0	19.8	704
1999 SU ₅	1999 10 05.35906	01 06 30.87	-10 05 36.2	17.8	704	1999 SE ₆	1999 09 30.32680	23 49 28.57	-11 20 14.6	19.9	704
1999 SU ₅	1999 10 05.37261	01 06 29.35	-10 05 27.6	18.3	704	1999 SE ₆	1999 10 01.23013	23 48 47.41	-11 24 00.4	18.7	704
1999 SU ₅	1999 10 05.38617	01 06 27.82	-10 05 19.0	18.1	704	1999 SE ₆	1999 10 01.24353	23 48 46.85	-11 24 03.7	18.9	704
1999 SU ₅	1999 10 05.39973	01 06 26.30	-10 05 09.9	18.2	704	1999 SE ₆	1999 10 01.25680	23 48 46.11	-11 24 07.1	19.2	704
1999 SU ₅	1999 10 08.25527	01 01 13.79	-09 33 38.8	18.3	704	1999 SF ₆	* 1999 09 30.27628	23 56 05.43	-09 17 46.3	17.7	704
1999 SU ₅	1999 10 08.27070	01 01 12.01	-09 33 28.1	18.7	704	1999 SF ₆	1999 09 30.28893	23 56 04.65	-09 17 47.4	17.6	704
1999 SU ₅	1999 10 08.28617	01 01 10.22	-09 33 17.2	18.5	704	1999 SF ₆	1999 09 30.30158	23 56 03.90	-09 17 47.6	18.3	704
1999 SU ₅	1999 10 08.30174	01 01 08.46	-09 33 06.4	18.4	704	1999 SF ₆	1999 09 30.31441	23 56 03.10	-09 17 48.8	18.7	704

1999 SK ₆	1999 09 30.37966	00 11 10.36	-17 37 09.5	17.6	704	1999 SU ₆	1999 09 30.02847	02 01 31.33	+13 37 15.2		461
1999 SK ₆	1999 10 01.23067	00 10 29.26	-17 39 49.7	17.9	704	1999 SU ₆	1999 10 02.36766	01 59 59.61	+13 29 58.1	18.0 R	703
1999 SK ₆	1999 10 01.24407	00 10 28.60	-17 39 51.4	17.9	704	1999 SU ₆	1999 10 02.38002	01 59 59.09	+13 29 56.3	18.5 R	703
1999 SK ₆	1999 10 01.25734	00 10 27.91	-17 39 55.0	18.3	704	1999 SU ₆	1999 10 02.39237	01 59 58.58	+13 29 53.7	18.3 R	703
1999 SK ₆	1999 10 01.27058	00 10 27.25	-17 39 56.5	18.2	704	1999 SU ₆	1999 10 02.40470	01 59 58.05	+13 29 51.0	18.6 R	703
1999 SK ₆	1999 10 01.28386	00 10 26.55	-17 39 58.9	18.5	704	1999 SU ₆	1999 10 03.28721	01 59 22.14	+13 26 55.5	18.5	704
1999 SL ₆	* 1999 09 30.32944	00 09 54.88	-18 55 20.7	18.4	704	1999 SU ₆	1999 10 03.30958	01 59 21.17	+13 26 50.6	18.9	704
1999 SL ₆	1999 09 30.34213	00 09 54.28	-18 55 23.6	18.2	704	1999 SU ₆	1999 10 03.32074	01 59 20.70	+13 26 49.8	18.6	704
1999 SL ₆	1999 09 30.35468	00 09 53.65	-18 55 27.4	18.4	704	1999 SU ₆	1999 10 03.33190	01 59 20.16	+13 26 47.2	18.8	704
1999 SL ₆	1999 09 30.36719	00 09 52.92	-18 55 29.6	18.8	704	1999 SU ₆	1999 10 06.30458	01 57 13.26	+13 16 24.2	18.6	704
1999 SL ₆	1999 09 30.37975	00 09 52.36	-18 55 34.4	18.5	704	1999 SU ₆	1999 10 06.31783	01 57 12.66	+13 16 20.3	18.5	704
1999 SL ₆	1999 10 01.23058	00 09 12.30	-18 59 27.1	18.2	704	1999 SU ₆	1999 10 06.33106	01 57 12.06	+13 16 17.6	18.7	704
1999 SL ₆	1999 10 01.24399	00 09 11.66	-18 59 30.3	18.6	704	1999 SU ₆	1999 10 06.34429	01 57 11.45	+13 16 14.6	18.6	704
1999 SL ₆	1999 10 01.25726	00 09 10.93	-18 59 33.2	19.0	704	1999 SU ₆	1999 10 06.35752	01 57 10.80	+13 16 11.6	18.7	704
1999 SL ₆	1999 10 01.27050	00 09 10.26	-18 59 36.8	18.7	704	1999 SU ₆	1999 10 06.99723	01 56 42.53	+13 13 49.3	18.6	120
1999 SL ₆	1999 10 01.28378	00 09 09.61	-18 59 40.6	18.9	704	1999 SU ₆	1999 10 07.02064	01 56 41.38	+13 13 44.2		120
1999 SM ₆	* 1999 09 30.33192	00 34 30.43	-14 31 06.9	18.6	704	1999 SU ₆	1999 10 07.26473	01 56 30.67	+13 12 51.2	17.6 V	691
1999 SM ₆	1999 09 30.34466	00 34 29.58	-14 31 07.8	19.0	704	1999 SU ₆	1999 10 07.28611	01 56 29.69	+13 12 46.4	17.6 V	691
1999 SM ₆	1999 09 30.35715	00 34 28.96	-14 31 08.8	19.2	704	1999 SU ₆	1999 10 07.30745	01 56 28.69	+13 12 41.6	17.6 V	691
1999 SM ₆	1999 10 01.29627	00 33 34.64	-14 33 22.8	18.4	704	1999 SU ₆	1999 10 07.87794	01 56 03.07	+13 10 31.8	18.2	120
1999 SM ₆	1999 10 01.30935	00 33 33.81	-14 33 24.7	18.8	704	1999 SU ₆	1999 10 07.89588	01 56 02.29	+13 10 28.2		120
1999 SM ₆	1999 10 01.32249	00 33 33.19	-14 33 26.0	19.0	704	1999 SU ₆	1999 10 09.29009	01 54 58.34	+13 05 07.6	17.9 R	703
1999 SM ₆	1999 10 01.33553	00 33 32.28	-14 33 27.7	18.9	704	1999 SU ₆	1999 10 09.30204	01 54 57.82	+13 05 04.9	17.9 R	703
1999 SN ₆	* 1999 09 30.33596	01 12 09.72	-10 12 25.6	16.9	704	1999 SU ₆	1999 10 09.31401	01 54 57.26	+13 05 02.7	17.7 R	703
1999 SN ₆	1999 09 30.34867	01 12 09.14	-10 12 30.5	16.9	704	1999 SU ₆	1999 10 09.32593	01 54 56.66	+13 04 59.3	18.0 R	703
1999 SN ₆	1999 09 30.36117	01 12 08.57	-10 12 34.6	17.5	704	1999 SU ₆	1999 10 09.39175	01 54 53.52	+13 04 43.3	17.5 V	691
1999 SN ₆	1999 09 30.37373	01 12 08.03	-10 12 39.5	17.5	704	1999 SU ₆	1999 10 09.41357	01 54 52.48	+13 04 38.1	17.4 V	691
1999 SN ₆	1999 09 30.38631	01 12 07.46	-10 12 44.8	17.2	704	1999 SU ₆	1999 10 09.43561	01 54 51.43	+13 04 32.9	17.9 V	691
1999 SN ₆	1999 10 01.29635	01 11 28.37	-10 18 34.6	17.2	704	1999 SU ₆	1999 10 15.37986	01 50 06.45	+12 39 59.7	18.1 V	691
1999 SN ₆	1999 10 01.30944	01 11 27.78	-10 18 39.6	17.9	704	1999 SU ₆	1999 10 15.40408	01 50 05.21	+12 39 53.4	18.1 V	691
1999 SN ₆	1999 10 01.32257	01 11 27.19	-10 18 42.9	18.6	704	1999 SU ₆	1999 10 15.42778	01 50 04.01	+12 39 47.1	18.1 V	691
1999 SN ₆	1999 10 01.33561	01 11 26.51	-10 18 48.7	17.8	704	1999 SU ₆	1999 10 22.08993	01 44 32.25	+12 10 04.6	17.8 R	461
1999 SN ₆	1999 10 01.34867	01 11 25.98	-10 18 54.6	17.7	704	1999 SU ₆	1999 10 22.09340	01 44 32.11	+12 10 03.7		461
1999 SN ₆	1999 10 05.25232	01 08 33.36	-10 42 34.8	17.4	704	1999 SU ₆	1999 10 22.09618	01 44 31.93	+12 10 03.4		461
1999 SN ₆	1999 10 05.26626	01 08 32.71	-10 42 39.9	17.7	704	1999 SV ₆	1999 07 23.36564	01 05 24.71	+12 29 41.1	18.8	704
1999 SN ₆	1999 10 05.28037	01 08 32.07	-10 42 44.5	17.3	704	1999 SV ₆	1999 07 23.37822	01 05 25.66	+12 29 48.0	19.0	704
1999 SN ₆	1999 10 05.29434	01 08 31.40	-10 42 49.0	17.4	704	1999 SV ₆	1999 07 23.39075	01 05 26.58	+12 29 55.4	19.0	704
1999 SN ₆	1999 10 05.30836	01 08 30.74	-10 42 54.4	17.7	704	1999 SV ₆	1999 07 23.40326	01 05 27.50	+12 30 03.8	19.1	704
1999 SN ₆	1999 10 05.31824	01 08 30.28	-10 42 57.5	17.5	704	1999 SV ₆	1999 07 23.41581	01 05 28.47	+12 30 10.9	18.4	704
1999 SN ₆	1999 10 05.33187	01 08 29.65	-10 43 02.1	17.6	704	1999 SV ₆	1999 09 08.40673	01 35 30.17	+17 02 10.0	17.9	704
1999 SN ₆	1999 10 05.34540	01 08 29.04	-10 43 06.2	18.1	704	1999 SV ₆	1999 09 08.42036	01 35 29.86	+17 02 09.8	20.4	704
1999 SN ₆	1999 10 05.35899	01 08 28.41	-10 43 11.0	18.0	704	1999 SV ₆	1999 09 08.46099	01 35 29.27	+17 02 11.0	19.3	704
1999 SN ₆	1999 10 05.37305	01 08 27.77	-10 43 16.1	18.1	704	1999 SV ₆	* 1999 09 30.41527	01 23 46.46	+16 03 48.6	16.4 R	678
1999 SN ₆	1999 10 06.30217	01 07 45.90	-10 48 33.1	17.0	704	1999 SV ₆	1999 09 30.42866	01 23 45.71	+16 03 44.0	16.4 R	678
1999 SN ₆	1999 10 06.31541	01 07 45.28	-10 48 37.7	17.3	704	1999 SV ₆	1999 09 30.44205	01 23 45.06	+16 03 40.1	16.7 R	678
1999 SN ₆	1999 10 06.32863	01 07 44.63	-10 48 42.1	17.3	704	1999 SV ₆	1999 10 01.22450	01 23 06.36	+15 59 13.7	16.5 R	678
1999 SN ₆	1999 10 06.34187	01 07 44.01	-10 48 46.7	17.5	704	1999 SV ₆	1999 10 01.23700	01 23 05.80	+15 59 09.5	16.3 R	678
1999 SN ₆	1999 10 06.35509	01 07 43.39	-10 48 51.2	17.3	704	1999 SV ₆	1999 10 01.24784	01 23 05.18	+15 59 05.7	16.3 R	678
1999 SO ₆	* 1999 09 30.33620	01 17 08.79	-13 42 11.9	18.1	704	1999 SV ₆	1999 10 01.37017	01 22 58.58	+15 58 23.5	16.9 R	703
1999 SO ₆	1999 09 30.34891	01 17 07.93	-13 42 10.8	18.4	704	1999 SV ₆	1999 10 01.37222	01 22 58.49	+15 58 23.0	16.6 R	703
1999 SO ₆	1999 09 30.36142	01 17 07.10	-13 42 10.5	18.1	704	1999 SV ₆	1999 10 01.38257	01 22 57.95	+15 58 19.2	16.8 R	703
1999 SO ₆	1999 09 30.37397	01 17 06.30	-13 42 09.5	17.8	704	1999 SV ₆	1999 10 01.38464	01 22 57.82	+15 58 18.4	16.6 R	703
1999 SO ₆	1999 09 30.38655	01 17 05.49	-13 42 09.0	17.9	704	1999 SV ₆	1999 10 01.39498	01 22 57.26	+15 58 14.6	15.9 R	703
1999 SO ₆	1999 10 01.29644	01 16 08.92	-13 41 16.1	17.8	704	1999 SV ₆	1999 10 01.39705	01 22 57.13	+15 58 13.8	16.6 R	703
1999 SO ₆	1999 10 01.30954	01 16 08.05	-13 41 15.0	18.2	704	1999 SV ₆	1999 10 01.40741	01 22 56.58	+15 58 10.3	16.4 R	703
1999 SO ₆	1999 10 01.32267	01 16 07.22	-13 41 14.3	18.5	704	1999 SV ₆	1999 10 01.40947	01 22 56.47	+15 58 09.5	16.6 R	703
1999 SO ₆	1999 10 01.33571	01 16 06.39	-13 41 13.6	18.3	704	1999 SV ₆	1999 10 03.28330	01 21 20.06	+15 46 53.0	17.2	704
1999 SO ₆	1999 10 01.34877	01 16 05.51	-13 41 11.9	18.4	704	1999 SV ₆	1999 10 03.29452	01 21 19.43	+15 46 48.8	17.1	704
1999 SF ₆	* 1999 09 30.33637	01 17 25.61	-16 38 50.6	18.1	704	1999 SV ₆	1999 10 03.30574	01 21 18.80	+15 46 44.7	17.2	704
1999 SF ₆	1999 09 30.34907	01 17 24.94	-16 38 57.7	18.4	704	1999 SV ₆	1999 10 03.31689	01 21 18.18	+15 46 40.7	17.0	704
1999 SF ₆	1999 09 30.36158	01 17 24.12	-16 39 01.4	18.3	704	1999 SV ₆	1999 10 03.32806	01 21 17.57	+15 46 36.1	17.0	704
1999 SF ₆	1999 09 30.37414	01 17 23.40	-16 39 06.2	18.6	704	1999 SV ₆	1999 10 07.35966	01 17 40.10	+15 19 50.1	17.5	704
1999 SF ₆	1999 09 30.38672	01 17 22.76	-16 39 10.8	18.4	704	1999 SV ₆	1999 10 07.37036	01 17 39.48	+15 19 45.2	17.7	704
1999 SF ₆	1999 10 01.29653	01 16 34.09	-16 44 38.3	17.8	704	1999 SV ₆	1999 10 07.38106	01 17 38.86	+15 19 40.3	17.8	704
1999 SF ₆	1999 10 01.30963	01 16 33.25	-16 44 42.1	18.3	704	1999 SV ₆	1999 10 07.39176	01 17 38.24	+15 19 35.6	17.8	704
1999 SF ₆	1999 10 01.33580	01 16 31.80	-16 44 51.1	18.6	704	1999 SV ₆	1999 10 07.40252	01 17 37.64	+15 19 31.3	17.8	704
1999 SF ₆	1999 10 01.34886	01 16 31.02	-16 44 55.8	18.7	704	1999 SV ₆	1999 10 10.19663	01 15 03.63	+14 59 15.5	16.5	678
1999 SQ ₆	* 1999 09 30.33675	01 22 18.32	-16 54 24.8	18.3	704	1999 SV ₆	1999 10 10.21703	01 15 02.42	+14 59 06.2	16.1	678
1999 SQ ₆	1999 09 30.34946	01 22 17.69	-16 54 27.6	18.0	704	1999 SV ₆	1999 10 10.23741	01 15 01.27	+14 58 57.2	16.0	678
1999 SQ ₆	1999 09 30.36197	01 22 16.99	-16 54 30.8	18.1	704	1999 SV ₆	1999 10 14.22512	01 11 20.40	+14 28 11.9	15.7	678
1999 SQ ₆											

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1999 SX ₆	1999 09 30.22218	21 35 11.86	-30 29 52.2	18.6	704	1999 SJ ₇	1999 09 30.21130	22 10 00.74	-20 20 37.5	18.5	704
1999 SY ₆	* 1999 09 29.18472	21 40 24.17	-29 37 36.9	17.1	704	1999 SJ ₇	1999 09 30.22717	22 10 00.44	-20 20 39.5	18.3	704
1999 SY ₆	1999 09 29.19975	21 40 23.92	-29 37 33.1	18.2	704	1999 SK ₇	1999 07 16.37012	22 53 43.18	-15 08 08.8	18.1	704
1999 SY ₆	1999 09 29.21495	21 40 23.54	-29 37 29.4	18.0	704	1999 SK ₇	1999 07 16.38257	22 53 43.35	-15 08 12.1	18.1	704
1999 SY ₆	1999 09 29.23004	21 40 23.26	-29 37 26.8	16.9	704	1999 SK ₇	1999 07 16.39503	22 53 43.38	-15 08 17.1	18.3	704
1999 SY ₆	1999 09 29.24528	21 40 22.88	-29 37 21.7	17.6	704	1999 SK ₇	1999 09 07.24770	22 23 41.85	-20 23 55.7	16.1 R	699
1999 SY ₆	1999 09 30.15839	21 40 07.12	-29 34 17.4	17.0	704	1999 SK ₇	1999 09 07.27322	22 23 40.50	-20 24 01.0		699
1999 SY ₆	1999 09 30.17454	21 40 06.82	-29 34 12.3	17.2	704	1999 SK ₇	1999 09 07.29877	22 23 39.14	-20 24 06.1		699
1999 SY ₆	1999 09 30.19064	21 40 06.48	-29 34 08.9	17.3	704	1999 SK ₇	1999 09 08.22091	22 22 54.23	-20 27 10.9	16.6 R	703
1999 SY ₆	1999 09 30.20651	21 40 06.20	-29 34 05.7	17.8	704	1999 SK ₇	1999 09 08.23116	22 22 53.68	-20 27 12.7	16.6 R	703
1999 SY ₆	1999 09 30.22236	21 40 05.91	-29 34 01.9	17.6	704	1999 SK ₇	1999 09 08.24084	22 22 53.19	-20 27 14.1	16.6 R	703
1999 SZ ₆	* 1999 09 29.18503	21 41 33.33	-24 43 46.2	17.3	704	1999 SK ₇	1999 09 08.25127	22 22 52.65	-20 27 16.6	16.5 R	703
1999 SZ ₆	1999 09 29.20006	21 41 33.30	-24 43 35.2	17.6	704	1999 SK ₇	1999 09 11.18809	22 20 35.00	-20 35 38.2	16.8	704
1999 SZ ₆	1999 09 29.21525	21 41 33.27	-24 43 23.6	17.8	704	1999 SK ₇	1999 09 11.20274	22 20 34.32	-20 35 40.8	17.0	704
1999 SZ ₆	1999 09 29.23035	21 41 33.26	-24 43 12.6	18.2	704	1999 SK ₇	1999 09 11.21711	22 20 33.62	-20 35 43.0	17.0	704
1999 SZ ₆	1999 09 29.24558	21 41 33.30	-24 43 01.2	17.9	704	1999 SK ₇	1999 09 11.23168	22 20 32.93	-20 35 45.7	17.3	704
1999 SZ ₆	1999 09 30.15964	21 41 36.48	-24 31 45.4	17.6	704	1999 SK ₇	1999 09 11.24591	22 20 32.25	-20 35 47.6	17.4	704
1999 SZ ₆	1999 09 30.17579	21 41 36.45	-24 31 33.4	18.6	704	1999 SK ₇	* 1999 09 29.18905	22 11 17.70	-20 38 48.8	17.6	704
1999 SZ ₆	1999 09 30.19185	21 41 36.53	-24 31 21.4	17.8	704	1999 SK ₇	1999 09 29.20408	22 11 17.38	-20 38 47.7	18.3	704
1999 SZ ₆	1999 09 30.20768	21 41 36.55	-24 31 09.6	17.8	704	1999 SK ₇	1999 09 29.21917	22 11 17.05	-20 38 44.7	18.6	704
1999 SZ ₆	1999 09 30.22356	21 41 36.58	-24 30 57.7	17.9	704	1999 SK ₇	1999 09 29.24956	22 11 16.30	-20 38 38.9	18.2	704
1999 SA ₇	* 1999 09 29.18551	21 56 37.45	-20 42 03.2	17.6	704	1999 SK ₇	1999 09 30.16337	22 11 04.41	-20 36 42.2	17.8	704
1999 SA ₇	1999 09 29.20054	21 56 36.81	-20 41 59.5	18.4	704	1999 SK ₇	1999 09 30.17941	22 11 04.02	-20 36 39.9	18.5	704
1999 SA ₇	1999 09 29.21572	21 56 36.40	-20 41 54.8	18.4	704	1999 SK ₇	1999 09 30.19548	22 11 03.81	-20 36 37.5	18.6	704
1999 SA ₇	1999 09 29.23082	21 56 35.88	-20 41 52.1	18.1	704	1999 SK ₇	1999 09 30.21130	22 11 03.57	-20 36 35.2	17.7	704
1999 SA ₇	1999 09 29.24605	21 56 35.26	-20 41 48.0	18.3	704	1999 SK ₇	1999 09 30.22717	22 11 03.33	-20 36 32.1	17.9	704
1999 SA ₇	1999 09 30.16125	21 56 06.25	-20 38 01.8	18.5	704	1999 SL ₇	* 1999 09 29.18905	22 13 58.64	-19 57 22.4	17.6	704
1999 SA ₇	1999 09 30.17737	21 56 05.79	-20 37 57.9	18.5	704	1999 SL ₇	1999 09 29.20408	22 13 58.13	-19 57 13.7	17.9	704
1999 SA ₇	1999 09 30.19345	21 56 05.25	-20 37 53.5	18.4	704	1999 SL ₇	1999 09 29.21917	22 13 57.60	-19 57 03.9	17.8	704
1999 SA ₇	1999 09 30.20928	21 56 04.76	-20 37 49.3	18.7	704	1999 SL ₇	1999 09 29.23436	22 13 57.10	-19 56 54.2	18.4	704
1999 SA ₇	1999 09 30.22513	21 56 04.24	-20 37 45.4	18.6	704	1999 SL ₇	1999 09 29.24956	22 13 56.45	-19 56 46.2	18.2	704
1999 SB ₇	* 1999 09 29.18573	21 50 47.21	-23 28 07.7	18.2	704	1999 SL ₇	1999 09 30.16337	22 13 28.80	-19 47 03.7	17.8	704
1999 SB ₇	1999 09 29.20076	21 50 47.00	-23 28 04.6	18.3	704	1999 SL ₇	1999 09 30.17941	22 13 28.25	-19 46 52.9	17.8	704
1999 SB ₇	1999 09 29.21592	21 50 46.68	-23 27 59.4	18.3	704	1999 SL ₇	1999 09 30.19548	22 13 27.71	-19 46 42.7	17.7	704
1999 SB ₇	1999 09 29.23104	21 50 46.41	-23 27 54.2	18.5	704	1999 SL ₇	1999 09 30.21130	22 13 27.20	-19 46 32.6	17.8	704
1999 SB ₇	1999 09 29.24627	21 50 46.08	-23 27 49.5	19.0	704	1999 SL ₇	1999 09 30.22717	22 13 26.70	-19 46 22.7	17.6	704
1999 SB ₇	1999 09 30.16091	21 50 33.62	-23 23 08.3	17.8	704	1999 SM ₇	* 1999 09 29.18913	22 20 24.86	-20 04 40.7	18.3	704
1999 SB ₇	1999 09 30.17706	21 50 33.31	-23 23 03.3	19.1	704	1999 SM ₇	1999 09 29.20416	22 20 24.43	-20 04 42.7	18.3	704
1999 SB ₇	1999 09 30.19313	21 50 33.05	-23 22 58.0	18.8	704	1999 SM ₇	1999 09 29.21925	22 20 23.94	-20 04 47.0	18.3	704
1999 SB ₇	1999 09 30.20896	21 50 32.80	-23 22 54.1	19.2	704	1999 SM ₇	1999 09 29.24963	22 20 23.08	-20 04 53.3	18.5	704
1999 SB ₇	1999 09 30.22481	21 50 32.56	-23 22 47.3	19.2	704	1999 SM ₇	1999 09 30.16531	22 20 00.81	-20 07 43.7	18.6	704
1999 SC ₇	* 1999 09 29.18696	21 57 26.20	-24 15 37.6	17.4	704	1999 SM ₇	1999 09 30.18141	22 20 00.38	-20 07 47.5	19.8	704
1999 SC ₇	1999 09 29.20200	21 57 25.98	-24 15 31.3	18.0	704	1999 SM ₇	1999 09 30.19739	22 20 00.00	-20 07 49.5	19.3	704
1999 SC ₇	1999 09 29.21713	21 57 25.84	-24 15 23.9	17.8	704	1999 SM ₇	1999 09 30.22910	22 19 59.13	-20 07 56.1	19.3	704
1999 SC ₇	1999 09 29.23227	21 57 25.59	-24 15 16.4	18.1	704	1999 SN ₇	* 1999 09 29.18967	22 16 21.49	-26 29 07.8	17.6	704
1999 SC ₇	1999 09 29.24751	21 57 25.35	-24 15 10.2	18.1	704	1999 SN ₇	1999 09 29.20471	22 16 21.12	-26 29 09.4	18.3	704
1999 SC ₇	1999 09 30.16161	21 57 14.97	-24 08 30.6	17.7	704	1999 SN ₇	1999 09 29.23498	22 16 20.27	-26 29 09.4	18.3	704
1999 SC ₇	1999 09 30.17772	21 57 14.76	-24 08 23.2	17.9	704	1999 SN ₇	1999 09 30.16397	22 15 59.30	-26 30 35.4	18.1	704
1999 SC ₇	1999 09 30.19380	21 57 14.55	-24 08 16.6	18.0	704	1999 SN ₇	1999 09 30.18000	22 15 58.87	-26 30 36.0	19.2	704
1999 SC ₇	1999 09 30.20962	21 57 14.36	-24 08 09.3	17.9	704	1999 SN ₇	1999 09 30.19607	22 15 58.47	-26 30 38.0	18.7	704
1999 SC ₇	1999 09 30.22547	21 57 14.16	-24 08 01.9	17.6	704	1999 SN ₇	1999 09 30.21188	22 15 58.13	-26 30 38.0	19.3	704
1999 SD ₇	* 1999 09 29.18747	22 05 48.85	-22 53 36.1	17.7	704	1999 SN ₇	1999 09 30.22775	22 15 57.72	-26 30 38.9	19.4	704
1999 SD ₇	1999 09 29.20252	22 05 48.51	-22 53 36.3	18.7	704	1999 SO ₇	* 1999 09 29.19001	22 23 12.11	-30 14 24.8	17.5	704
1999 SD ₇	1999 09 29.21761	22 05 48.02	-22 53 35.8	17.9	704	1999 SO ₇	1999 09 29.23533	22 23 10.96	-30 14 19.4	18.8	704
1999 SD ₇	1999 09 29.23278	22 05 47.55	-22 53 33.1	18.4	704	1999 SO ₇	1999 09 29.25051	22 23 10.62	-30 14 17.3	18.3	704
1999 SD ₇	1999 09 29.24799	22 05 47.14	-22 53 34.0	18.0	704	1999 SO ₇	1999 09 30.16434	22 22 51.59	-30 12 59.9	18.0	704
1999 SD ₇	1999 09 30.16312	22 05 24.68	-22 52 47.6	17.9	704	1999 SO ₇	1999 09 30.18044	22 22 51.21	-30 12 58.9	18.6	704
1999 SD ₇	1999 09 30.17918	22 05 24.27	-22 52 46.6	18.5	704	1999 SO ₇	1999 09 30.19643	22 22 50.91	-30 12 56.4	19.1	704
1999 SD ₇	1999 09 30.19525	22 05 23.84	-22 52 46.0	18.4	704	1999 SO ₇	1999 09 30.21224	22 22 50.52	-30 12 56.5	19.2	704
1999 SD ₇	1999 09 30.21105	22 05 23.40	-22 52 45.4	18.3	704	1999 SO ₇	1999 09 30.22811	22 22 50.05	-30 12 54.5	18.6	704
1999 SD ₇	1999 09 30.22691	22 05 23.00	-22 52 44.2	18.1	704	1999 SP ₇	1999 09 11.26682	22 40 41.96	-30 00 07.0	17.0	704
1999 SE ₇	* 1999 09 29.18759	22 05 26.72	-24 18 28.7	18.1	704	1999 SP ₇	1999 09 11.28170	22 40 41.04	-30 00 03.1	17.4	704
1999 SE ₇	1999 09 29.21773	22 05 26.31	-24 18 17.5	18.7	704	1999 SP ₇	1999 09 11.29682	22 40 40.07	-29 59 59.5	17.5	704
1999 SE ₇	1999 09 29.23290	22 05 26.15	-24 18 10.7	18.5	704	1999 SP ₇	1999 09 11.31134	22 40 39.17	-29 59 55.7	17.7	704
1999 SE ₇	1999 09 29.24810	22 05 26.04	-24 18 04.1	18.4	704	1999 SP ₇	1999 09 11.32572	22 40 38.27	-29 59 52.3	17.4	704
1999 SE ₇	1999 09 30.16169	22 05 18.11	-24 12 20.1	18.2	704	1999 SP ₇	* 1999 09 29.19036	22 26 35.84	-28 01 57.1	17.5	704
1999 SE ₇	1999 09 30.17780	22 05 17.92	-24 12 14.2	18.5	704	1999 SP ₇	1999 09 29.20539	22 26 35.29	-28 01 49.1	17.7	704
1999 SE ₇	1999 09 30.19388	22 05 17.76	-24 12 07.8	18.6	704	1999 SP ₇	1999 09 29.22044	22 26 34.74	-28 01 41.5	17.5	704
1999 SE ₇	1999 09 30.20969	22 05 17.65	-24 12 01.4	18.6	704	1999 SP ₇	1999 09 29.25085	22 26 33.75	-28 01 26.5	17.6	704
1999 SE ₇	1999 09 30.22554	22 05 17.41	-24 11 56.0	18.5	704	1999 SP ₇	1999 09 30.16479	22 26 06.16	-27 53 15.1	17.4	704
1999 SF ₇	* 1999										

1999 SS ₇	1999 09 30.16562	22 29 48.94	-21 56 33.7	17.9	704	1999 SD ₈	1999 09 30.18349	22 37 55.46	-19 40 03.8	19.2	704
1999 SS ₇	1999 09 30.18172	22 29 48.70	-21 56 23.5	19.0	704	1999 SD ₈	1999 09 30.19947	22 37 54.85	-19 40 05.5	19.4	704
1999 SS ₇	1999 09 30.19769	22 29 48.63	-21 56 13.9	18.4	704	1999 SD ₈	1999 09 30.21525	22 37 54.22	-19 40 05.4	19.3	704
1999 SS ₇	1999 09 30.21349	22 29 48.44	-21 56 04.4	18.3	704	1999 SD ₈	1999 09 30.23122	22 37 53.70	-19 40 05.9	19.3	704
1999 SS ₇	1999 09 30.22941	22 29 48.25	-21 55 54.2	18.1	704	1999 SE ₈	* 1999 09 29.19270	22 39 55.23	-20 26 34.2	18.1	704
1999 ST ₇	* 1999 09 29.19098	22 32 03.64	-19 54 41.7	17.9	704	1999 SE ₈	1999 09 29.22285	22 39 54.26	-20 26 33.0	18.5	704
1999 ST ₇	1999 09 29.20601	22 32 02.99	-19 54 42.4	18.1	704	1999 SE ₈	1999 09 29.25327	22 39 53.38	-20 26 30.5	18.6	704
1999 ST ₇	1999 09 29.22107	22 32 02.51	-19 54 41.8	18.2	704	1999 SE ₈	1999 09 30.16737	22 39 25.26	-20 25 38.6	18.6	704
1999 ST ₇	1999 09 29.23630	22 32 01.82	-19 54 40.9	18.5	704	1999 SE ₈	1999 09 30.18349	22 39 24.75	-20 25 37.1	19.0	704
1999 ST ₇	1999 09 29.25147	22 32 01.17	-19 54 40.0	18.0	704	1999 SE ₈	1999 09 30.19947	22 39 24.18	-20 25 36.0	19.1	704
1999 ST ₇	1999 09 30.16730	22 31 27.10	-19 53 47.5	18.0	704	1999 SE ₈	1999 09 30.21525	22 39 23.72	-20 25 35.5	18.9	704
1999 ST ₇	1999 09 30.18341	22 31 26.48	-19 53 47.0	18.1	704	1999 SE ₈	1999 09 30.23122	22 39 23.17	-20 25 35.4	19.1	704
1999 ST ₇	1999 09 30.19940	22 31 25.87	-19 53 45.8	18.5	704	1999 SF ₈	* 1999 09 29.19286	22 51 45.01	-21 00 20.3	17.3	704
1999 ST ₇	1999 09 30.21518	22 31 25.08	-19 53 44.0	19.0	704	1999 SF ₈	1999 09 29.20792	22 51 44.36	-21 00 16.4	17.7	704
1999 ST ₇	1999 09 30.23114	22 31 24.60	-19 53 43.6	18.2	704	1999 SF ₈	1999 09 29.22301	22 51 43.81	-21 00 12.6	17.0	704
1999 SU ₇	* 1999 09 29.19106	22 39 05.76	-20 48 25.1	18.2	704	1999 SF ₈	1999 09 29.23823	22 51 43.27	-21 00 10.2	17.6	704
1999 SU ₇	1999 09 29.20610	22 39 05.38	-20 48 23.6	18.4	704	1999 SF ₈	1999 09 29.25343	22 51 42.65	-21 00 06.4	17.0	704
1999 SU ₇	1999 09 29.25156	22 39 03.73	-20 48 19.9	18.5	704	1999 SF ₈	1999 09 30.16922	22 51 12.38	-20 56 43.6	17.3	704
1999 SU ₇	1999 09 30.16722	22 38 35.95	-20 47 24.9	18.4	704	1999 SF ₈	1999 09 30.18540	22 51 11.80	-20 56 39.6	17.4	704
1999 SU ₇	1999 09 30.18333	22 38 35.39	-20 47 22.9	18.5	704	1999 SF ₈	1999 09 30.20130	22 51 11.24	-20 56 36.3	17.7	704
1999 SU ₇	1999 09 30.19931	22 38 34.85	-20 47 22.6	18.8	704	1999 SF ₈	1999 09 30.21709	22 51 10.66	-20 56 32.6	17.5	704
1999 SU ₇	1999 09 30.21509	22 38 34.30	-20 47 21.4	18.4	704	1999 SF ₈	1999 09 30.23310	22 51 10.07	-20 56 28.7	17.5	704
1999 SU ₇	1999 09 30.23106	22 38 33.78	-20 47 19.9	18.6	704	1999 SG ₈	* 1999 09 29.19297	22 46 54.96	-22 18 07.1	17.9	704
1999 SV ₇	* 1999 09 29.19115	22 33 17.36	-22 02 24.1	17.9	704	1999 SG ₈	1999 09 29.20803	22 46 54.45	-22 18 08.1	18.5	704
1999 SV ₇	1999 09 29.23650	22 33 15.74	-22 02 28.9	18.9	704	1999 SG ₈	1999 09 29.22313	22 46 53.87	-22 18 09.8	18.3	704
1999 SV ₇	1999 09 29.25167	22 33 15.28	-22 02 30.2	18.9	704	1999 SG ₈	1999 09 29.23835	22 46 53.47	-22 18 10.2	18.7	704
1999 SV ₇	1999 09 30.18324	22 32 48.90	-22 03 30.7	19.1	704	1999 SG ₈	1999 09 29.25354	22 46 52.91	-22 18 12.4	18.3	704
1999 SV ₇	1999 09 30.19923	22 32 48.41	-22 03 30.7	19.0	704	1999 SG ₈	1999 09 30.16914	22 46 24.71	-22 19 43.4	18.3	704
1999 SV ₇	1999 09 30.21501	22 32 48.01	-22 03 31.5	19.0	704	1999 SG ₈	1999 09 30.18522	22 46 24.12	-22 19 44.9	18.7	704
1999 SV ₇	1999 09 30.23098	22 32 47.45	-22 03 33.0	18.7	704	1999 SG ₈	1999 09 30.20122	22 46 23.68	-22 19 46.1	18.8	704
1999 SW ₇	* 1999 09 29.19126	22 32 10.35	-23 14 25.6	17.9	704	1999 SG ₈	1999 09 30.21701	22 46 23.22	-22 19 47.0	19.2	704
1999 SW ₇	1999 09 29.20633	22 32 09.95	-23 14 27.9	18.5	704	1999 SG ₈	1999 09 30.23302	22 46 22.68	-22 19 48.7	18.5	704
1999 SW ₇	1999 09 29.25179	22 32 08.96	-23 14 32.9	18.0	704	1999 SH ₈	* 1999 09 29.19297	22 50 11.34	-22 40 57.0	17.6	704
1999 SW ₇	1999 09 30.16576	22 31 49.54	-23 16 25.4	18.0	704	1999 SH ₈	1999 09 29.20803	22 50 10.69	-22 40 58.1	17.8	704
1999 SW ₇	1999 09 30.18183	22 31 49.14	-23 16 27.2	18.7	704	1999 SH ₈	1999 09 29.22313	22 50 10.03	-22 40 58.2	17.9	704
1999 SW ₇	1999 09 30.19781	22 31 48.82	-23 16 29.5	18.4	704	1999 SH ₈	1999 09 29.23835	22 50 09.43	-22 40 58.6	18.3	704
1999 SW ₇	1999 09 30.21361	22 31 48.44	-23 16 31.0	18.8	704	1999 SH ₈	1999 09 29.25354	22 50 08.80	-22 40 58.4	17.9	704
1999 SW ₇	1999 09 30.22952	22 31 48.08	-23 16 32.9	18.4	704	1999 SH ₈	1999 09 30.16914	22 49 34.10	-22 41 09.0	18.1	704
1999 SX ₇	* 1999 09 29.19158	22 34 30.63	-27 35 32.6	18.0	704	1999 SH ₈	1999 09 30.18522	22 49 33.49	-22 41 09.6	18.5	704
1999 SX ₇	1999 09 29.20663	22 34 30.28	-27 35 38.5	18.3	704	1999 SH ₈	1999 09 30.20122	22 49 32.85	-22 41 09.0	18.5	704
1999 SX ₇	1999 09 29.22172	22 34 29.91	-27 35 40.1	18.1	704	1999 SH ₈	1999 09 30.21701	22 49 32.23	-22 41 09.0	19.1	704
1999 SX ₇	1999 09 29.25214	22 34 29.10	-27 35 48.6	18.2	704	1999 SH ₈	1999 09 30.23302	22 49 31.62	-22 41 09.3	18.4	704
1999 SX ₇	1999 09 30.16612	22 34 09.12	-27 39 35.0	18.0	704	1999 SJ ₈	* 1999 09 29.19309	22 47 01.64	-23 15 33.7	17.5	704
1999 SX ₇	1999 09 30.18219	22 34 08.75	-27 39 39.9	18.3	704	1999 SJ ₈	1999 09 29.20814	22 47 01.06	-23 15 36.0	17.8	704
1999 SX ₇	1999 09 30.19817	22 34 08.40	-27 39 44.2	18.4	704	1999 SJ ₈	1999 09 29.22324	22 47 00.63	-23 15 37.8	17.8	704
1999 SX ₇	1999 09 30.21397	22 34 08.05	-27 39 47.3	18.8	704	1999 SJ ₈	1999 09 29.25366	22 46 59.67	-23 15 43.1	18.2	704
1999 SX ₇	1999 09 30.22988	22 34 07.63	-27 39 51.1	18.7	704	1999 SJ ₈	1999 09 30.16772	22 46 37.13	-23 17 33.9	17.8	704
1999 SY ₇	* 1999 09 29.19231	22 41 24.94	-26 11 47.7	17.1	704	1999 SJ ₈	1999 09 30.18384	22 46 36.63	-23 17 35.6	18.3	704
1999 SY ₇	1999 09 29.20737	22 41 24.27	-26 11 48.6	17.6	704	1999 SJ ₈	1999 09 30.19982	22 46 36.22	-23 17 38.1	18.4	704
1999 SY ₇	1999 09 29.22245	22 41 23.71	-26 11 50.3	17.3	704	1999 SJ ₈	1999 09 30.21560	22 46 35.76	-23 17 38.7	18.0	704
1999 SY ₇	1999 09 29.23767	22 41 23.05	-26 11 50.9	17.5	704	1999 SJ ₈	1999 09 30.23156	22 46 35.33	-23 17 40.8	18.5	704
1999 SY ₇	1999 09 30.16690	22 40 47.62	-26 13 12.7	16.8	704	1999 SK ₈	* 1999 09 29.19342	22 43 49.01	-27 20 37.4	17.2	704
1999 SY ₇	1999 09 30.18296	22 40 47.00	-26 13 14.5	17.5	704	1999 SK ₈	1999 09 29.20847	22 43 48.25	-27 20 34.8	17.9	704
1999 SY ₇	1999 09 30.19896	22 40 46.35	-26 13 15.5	17.2	704	1999 SK ₈	1999 09 29.22358	22 43 47.50	-27 20 30.0	17.9	704
1999 SY ₇	1999 09 30.21477	22 40 45.76	-26 13 16.9	18.3	704	1999 SK ₈	1999 09 29.23882	22 43 46.79	-27 20 27.0	17.8	704
1999 SY ₇	1999 09 30.23066	22 40 45.10	-26 13 17.9	17.3	704	1999 SK ₈	1999 09 29.25400	22 43 46.00	-27 20 25.3	17.8	704
1999 SZ ₇	* 1999 09 29.19246	22 42 00.22	-23 47 04.9	17.6	704	1999 SK ₈	1999 09 30.16682	22 43 04.04	-27 17 19.6	18.1	704
1999 SZ ₇	1999 09 29.20752	22 41 59.63	-23 47 04.9	17.8	704	1999 SK ₈	1999 09 30.18288	22 43 03.27	-27 17 16.8	18.1	704
1999 SZ ₇	1999 09 29.22261	22 41 59.10	-23 47 04.7	17.7	704	1999 SK ₈	1999 09 30.21469	22 43 01.68	-27 17 10.9	18.7	704
1999 SZ ₇	1999 09 29.23783	22 41 58.62	-23 47 03.3	18.1	704	1999 SK ₈	1999 09 30.23058	22 43 00.99	-27 17 08.0	17.8	704
1999 SZ ₇	1999 09 29.25302	22 41 58.02	-23 47 04.3	17.6	704	1999 SL ₈	* 1999 09 29.19351	22 45 00.20	-28 18 50.7	16.9	704
1999 SZ ₇	1999 09 30.16706	22 41 29.11	-23 46 46.6	17.8	704	1999 SL ₈	1999 09 29.20859	22 44 59.56	-28 18 43.5	17.4	704
1999 SZ ₇	1999 09 30.18315	22 41 28.57	-23 46 46.2	18.0	704	1999 SL ₈	1999 09 29.22370	22 44 58.91	-28 18 35.5	16.9	704
1999 SZ ₇	1999 09 30.19915	22 41 28.03	-23 46 45.5	18.3	704	1999 SL ₈	1999 09 29.23894	22 44 58.27	-28 18 29.3	17.2	704
1999 SZ ₇	1999 09 30.21493	22 41 27.55	-23 46 45.4	18.3	704	1999 SL ₈	1999 09 29.25411	22 44 57.51	-28 18 21.2	17.0	704
1999 SZ ₇	1999 09 30.23090	22 41 27.00	-23 46 44.9	18.3	704	1999 SL ₈	1999 09 30.16821	22 44 20.19	-28 10 41.2	17.0	704
1999 SA ₈	* 1999 09 29.19270	22 37 41.03	-19 52 16.7	17.9	704	1999 SL ₈	1999 09 30.18431	22 44 19.43	-28 10 32.9	17.7	704
1999 SA ₈	1999 09 29.20776	22 37 40.38	-19 52 18.1	18.3	704	1999 SL ₈	1999 09 30.20030	22 44 18.73	-28 10 24.1	17.5	704
1999 SA ₈	1999 09 29.22285	22 37 39.74	-19 52 17.2	18.4	704	1999 SL ₈	1999 09 30.21608	22 44 18.04	-28 10 15.5	17.7	704
1999 SA ₈	1999 09 29.23807	22 37 39.15	-19 52 18.4	18.2	704	1999 SL ₈	1999 09 30.23203	22 44 17.32	-28 10 07.6	17.6	704
1999 SA _{8</}											

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1999 SF ₈	* 1999 09 29.19429	22 57 07.24	-23 34 47.4	17.4	704	1999 SZ ₈	1999 09 29.22222	22 42 22.33	-29 50 29.8	18.4	704
1999 SF ₈	1999 09 29.20935	22 57 06.64	-23 34 49.6	17.8	704	1999 SZ ₈	1999 09 29.23744	22 42 21.65	-29 50 30.9	18.0	704
1999 SF ₈	1999 09 29.22447	22 57 05.99	-23 34 48.7	17.9	704	1999 SZ ₈	1999 09 30.16666	22 41 50.92	-29 51 10.6	17.9	704
1999 SF ₈	1999 09 29.23971	22 57 05.29	-23 34 49.9	17.7	704	1999 SZ ₈	1999 09 30.18272	22 41 50.33	-29 51 11.1	18.6	704
1999 SF ₈	1999 09 29.25488	22 57 04.66	-23 34 51.9	17.6	704	1999 SZ ₈	1999 09 30.19870	22 41 49.77	-29 51 12.0	18.1	704
1999 SF ₈	1999 09 30.16906	22 56 27.93	-23 35 35.2	17.5	704	1999 SZ ₈	1999 09 30.21449	22 41 49.24	-29 51 12.2	18.3	704
1999 SF ₈	1999 09 30.18513	22 56 27.23	-23 35 36.0	17.7	704	1999 SZ ₈	1999 09 30.23042	22 41 48.70	-29 51 13.2	18.6	704
1999 SF ₈	1999 09 30.20113	22 56 26.58	-23 35 36.5	17.8	704	1999 SA ₉	* 1999 09 29.20744	22 39 06.04	-25 07 44.6	18.2	704
1999 SF ₈	1999 09 30.21692	22 56 25.86	-23 35 37.0	18.4	704	1999 SA ₉	1999 09 29.22253	22 39 05.66	-25 07 44.9	18.2	704
1999 SF ₈	1999 09 30.23294	22 56 25.21	-23 35 37.9	18.3	704	1999 SA ₉	1999 09 29.23775	22 39 05.12	-25 07 46.7	17.9	704
1999 SQ ₈	* 1999 09 29.19437	22 54 07.64	-22 51 47.9	17.3	704	1999 SA ₉	1999 09 29.25295	22 39 04.69	-25 07 47.0	18.1	704
1999 SQ ₈	1999 09 29.20943	22 54 07.07	-22 51 51.7	17.8	704	1999 SA ₉	1999 09 30.16697	22 38 41.69	-25 09 23.2	17.8	704
1999 SQ ₈	1999 09 29.22455	22 54 06.51	-22 51 53.0	17.8	704	1999 SA ₉	1999 09 30.18303	22 38 41.31	-25 09 24.8	18.1	704
1999 SQ ₈	1999 09 29.23978	22 54 06.02	-22 51 55.7	17.9	704	1999 SA ₉	1999 09 30.19904	22 38 40.87	-25 09 27.1	18.5	704
1999 SQ ₈	1999 09 29.25496	22 54 05.46	-22 51 58.5	17.5	704	1999 SA ₉	1999 09 30.21485	22 38 40.42	-25 09 28.1	18.3	704
1999 SQ ₈	1999 09 30.16961	22 53 36.81	-22 54 18.7	17.6	704	1999 SA ₉	1999 09 30.23074	22 38 40.02	-25 09 29.7	18.3	704
1999 SQ ₈	1999 09 30.18579	22 53 36.27	-22 54 20.8	18.2	704	1999 SB ₉	* 1999 09 29.20814	22 48 02.60	-24 07 37.1	18.3	704
1999 SQ ₈	1999 09 30.20169	22 53 35.66	-22 54 23.4	18.5	704	1999 SB ₉	1999 09 29.22324	22 48 02.02	-24 07 39.5	18.2	704
1999 SQ ₈	1999 09 30.21748	22 53 35.18	-22 54 25.3	18.0	704	1999 SB ₉	1999 09 29.25366	22 48 00.84	-24 07 45.4	18.0	704
1999 SQ ₈	1999 09 30.23348	22 53 34.65	-22 54 27.9	17.8	704	1999 SB ₉	1999 09 30.19982	22 47 25.75	-24 10 30.8	19.6	704
1999 SR ₈	* 1999 09 29.19445	22 58 23.24	-21 46 44.4	17.6	704	1999 SB ₉	1999 09 30.21560	22 47 25.11	-24 10 35.1	18.4	704
1999 SR ₈	1999 09 29.20951	22 58 23.01	-21 46 42.8	17.9	704	1999 SB ₉	1999 09 30.23156	22 47 24.52	-24 10 37.3	18.5	704
1999 SR ₈	1999 09 29.22462	22 58 22.44	-21 46 40.3	17.6	704	1999 SC ₉	* 1999 09 29.20975	23 04 57.10	-20 46 17.6	18.1	704
1999 SR ₈	1999 09 29.23986	22 58 21.90	-21 46 39.6	17.7	704	1999 SC ₉	1999 09 29.22487	23 04 56.47	-20 46 15.9	18.2	704
1999 SR ₈	1999 09 29.25504	22 58 21.24	-21 46 37.5	17.4	704	1999 SC ₉	1999 09 29.24011	23 04 55.79	-20 46 14.9	18.2	704
1999 SR ₈	1999 09 30.16950	22 57 50.71	-21 44 49.2	17.4	704	1999 SC ₉	1999 09 30.17130	23 04 20.22	-20 45 07.6	18.3	704
1999 SR ₈	1999 09 30.18567	22 57 50.18	-21 44 47.5	17.6	704	1999 SC ₉	1999 09 30.18746	23 04 19.50	-20 45 07.0	18.4	704
1999 SR ₈	1999 09 30.20157	22 57 49.57	-21 44 45.5	17.4	704	1999 SC ₉	1999 09 30.20334	23 04 18.83	-20 45 05.3	18.4	704
1999 SR ₈	1999 09 30.21736	22 57 49.05	-21 44 44.2	17.7	704	1999 SC ₉	1999 09 30.21918	23 04 18.21	-20 45 03.7	18.8	704
1999 SR ₈	1999 09 30.23337	22 57 48.46	-21 44 41.6	17.3	704	1999 SC ₉	1999 09 30.23532	23 04 17.49	-20 45 02.6	19.2	704
1999 SS ₈	* 1999 09 29.19469	23 06 04.32	-21 34 58.8	17.2	704	1999 SD ₉	1999 09 11.27194	23 17 30.56	-19 37 54.1	17.6	704
1999 SS ₈	1999 09 29.20975	23 06 03.73	-21 35 01.0	17.2	704	1999 SD ₉	1999 09 11.28673	23 17 29.85	-19 37 59.2	18.0	704
1999 SS ₈	1999 09 29.22487	23 06 03.12	-21 35 02.4	17.1	704	1999 SD ₉	1999 09 11.30138	23 17 29.15	-19 38 04.1	17.9	704
1999 SS ₈	1999 09 29.24011	23 06 02.49	-21 35 04.0	16.9	704	1999 SD ₉	1999 09 11.31599	23 17 28.48	-19 38 09.6	17.7	704
1999 SS ₈	1999 09 29.25529	23 06 01.90	-21 35 06.2	16.9	704	1999 SD ₉	1999 09 11.33030	23 17 27.80	-19 38 14.5	17.7	704
1999 SS ₈	1999 09 30.17130	23 05 27.74	-21 36 27.0	16.9	704	1999 SD ₉	* 1999 09 29.20975	23 05 02.55	-20 57 02.3	18.2	704
1999 SS ₈	1999 09 30.18746	23 05 27.13	-21 36 28.6	17.0	704	1999 SD ₉	1999 09 29.22487	23 05 02.01	-20 57 04.0	18.3	704
1999 SS ₈	1999 09 30.20334	23 05 26.49	-21 36 30.0	16.8	704	1999 SD ₉	1999 09 29.25529	23 05 00.79	-20 57 05.9	18.4	704
1999 SS ₈	1999 09 30.21918	23 05 25.88	-21 36 31.4	17.4	704	1999 SD ₉	1999 09 30.17130	23 04 28.38	-20 59 29.4	18.0	704
1999 SS ₈	1999 09 30.23532	23 05 25.26	-21 36 32.4	17.9	704	1999 SD ₉	1999 09 30.18746	23 04 27.77	-20 59 31.2	18.1	704
1999 ST ₈	* 1999 09 29.19480	22 59 48.12	-22 37 03.0	17.0	704	1999 SD ₉	1999 09 30.20334	23 04 27.17	-20 59 34.7	18.4	704
1999 ST ₈	1999 09 29.20986	22 59 47.52	-22 37 01.2	17.5	704	1999 SD ₉	1999 09 30.21918	23 04 26.59	-20 59 36.2	18.7	704
1999 ST ₈	1999 09 29.22499	22 59 47.02	-22 37 00.6	17.3	704	1999 SD ₉	1999 09 30.23532	23 04 25.98	-20 59 38.7	18.7	704
1999 ST ₈	1999 09 29.24022	22 59 46.53	-22 37 00.2	17.0	704	1999 SE ₉	* 1999 09 29.20997	22 59 04.52	-23 29 24.7	18.0	704
1999 ST ₈	1999 09 29.25540	22 59 45.96	-22 36 58.2	17.0	704	1999 SE ₉	1999 09 29.22510	22 59 04.03	-23 29 28.8	18.0	704
1999 ST ₈	1999 09 30.16961	22 59 18.70	-22 35 54.2	17.4	704	1999 SE ₉	1999 09 29.24033	22 59 03.56	-23 29 32.0	17.3	704
1999 ST ₈	1999 09 30.18579	22 59 18.17	-22 35 52.8	18.1	704	1999 SE ₉	1999 09 29.25551	22 59 03.09	-23 29 35.1	17.9	704
1999 ST ₈	1999 09 30.20169	22 59 17.60	-22 35 52.5	18.9	704	1999 SE ₉	1999 09 30.16981	22 58 35.37	-23 33 07.8	18.2	704
1999 ST ₈	1999 09 30.21748	22 59 17.11	-22 35 50.4	18.0	704	1999 SE ₉	1999 09 30.18599	22 58 34.82	-23 33 12.2	18.5	704
1999 ST ₈	1999 09 30.23348	22 59 16.62	-22 35 50.0	17.7	704	1999 SE ₉	1999 09 30.20188	22 58 34.33	-23 33 15.5	18.4	704
1999 SU ₈	* 1999 09 29.19521	23 02 22.46	-27 50 17.6	17.4	704	1999 SE ₉	1999 09 30.21767	22 58 33.85	-23 33 19.4	18.4	704
1999 SU ₈	1999 09 29.21033	23 02 21.53	-27 50 14.8	17.3	704	1999 SE ₉	1999 09 30.23368	22 58 33.32	-23 33 22.4	18.1	704
1999 SU ₈	1999 09 29.22545	23 02 20.73	-27 50 12.0	17.2	704	1999 SF ₉	* 1999 09 29.21136	23 08 11.05	-21 29 55.7	18.2	704
1999 SU ₈	1999 09 29.24067	23 02 19.83	-27 50 09.9	17.7	704	1999 SF ₉	1999 09 29.22648	23 08 10.42	-21 29 56.2	17.6	704
1999 SU ₈	1999 09 29.25586	23 02 19.00	-27 50 06.4	17.9	704	1999 SF ₉	1999 09 29.24172	23 08 09.78	-21 29 59.9	17.4	704
1999 SU ₈	1999 09 30.17017	23 01 30.23	-27 46 55.6	17.6	704	1999 SF ₉	1999 09 29.25691	23 08 09.15	-21 30 02.0	17.6	704
1999 SU ₈	1999 09 30.18635	23 01 29.31	-27 46 52.4	17.7	704	1999 SF ₉	1999 09 30.17130	23 07 34.50	-21 32 44.6	18.4	704
1999 SU ₈	1999 09 30.20224	23 01 28.45	-27 46 49.2	17.7	704	1999 SF ₉	1999 09 30.18746	23 07 33.96	-21 32 47.3	18.9	704
1999 SU ₈	1999 09 30.21803	23 01 27.58	-27 46 45.4	18.1	704	1999 SF ₉	1999 09 30.20334	23 07 33.33	-21 32 52.1	18.2	704
1999 SU ₈	1999 09 30.23403	23 01 26.73	-27 46 42.1	17.7	704	1999 SF ₉	1999 09 30.21918	23 07 32.61	-21 32 53.7	18.2	704
1999 SV ₈	* 1999 09 29.19609	23 10 49.22	-24 17 30.1	17.3	704	1999 SF ₉	1999 09 30.23532	23 07 32.14	-21 32 56.6	18.5	704
1999 SV ₈	1999 09 29.21121	23 10 48.43	-24 17 21.5	17.9	704	1999 SG ₉	1999 09 11.27202	23 22 49.24	-20 51 32.9	18.0	704
1999 SV ₈	1999 09 29.22633	23 10 47.58	-24 17 15.5	17.2	704	1999 SG ₉	1999 09 11.28681	23 22 48.47	-20 51 36.4	17.7	704
1999 SV ₈	1999 09 29.24156	23 10 46.76	-24 17 08.5	17.0	704	1999 SG ₉	1999 09 11.30146	23 22 47.69	-20 51 39.9	18.6	704
1999 SV ₈	1999 09 29.25675	23 10 45.89	-24 17 01.5	16.9	704	1999 SG ₉	1999 09 11.31607	23 22 46.97	-20 51 43.1	18.0	704
1999 SV ₈	1999 09 30.17114	23 09 58.18	-24 09 33.3	17.0	704	1999 SG ₉	1999 09 11.33038	23 22 46.22	-20 51 47.1	17.9	704
1999 SV ₈	1999 09 30.18730	23 09 57.32	-24 09 25.3	17.3	704	1999 SG ₉	* 1999 09 29.21136	23 08 57.07	-21 30 53.3	18.2	704
1999 SV ₈	1999 09 30.20318	23 09 56.50	-24 09 16.5	18.2	704	1999 SG ₉	1999 09 29.22648	23 08 56.37	-21 30 51.7	17.9	704
1999 SV ₈	1999 09 30.21902	23 09 55.55	-24 09 10.3	17.4	704	1999 SG ₉	1999 09 29.24172	23 08 55.72	-21 30 51.8	17.6	704
1999 SV ₈	1999 09 30.23516	23 09 54.71	-24 09 02.2	17.1	704	1999 SG ₉	1999 09 29.25691	23 08 55.08	-21 30 50.8	17.7	704
1999 SW ₈											

1999 SL ₉	1999 09 30.17976	22 17 15.97	-23 48 11.4	18.5	704	1999 SQ ₉	1999 09 29.08587	02 27 25.65	+07 54 10.9	120
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1999 SN ₉	1999 09 18.33251	01 08 01.14	+09 06 48.0	17.6 R	703	1999 SR ₉	1999 09 14.46451	02 34 45.46	+10 17 42.2	18.2 R 703
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1999 SN ₉	1999 10 01.27637	00 58 08.13	+08 27 15.2	17.5 R	703	1999 SR ₉	1999 10 04.35516	02 26 58.69	+07 54 10.6	17.3 R 703
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1999 SN ₉	1999 10 01.30111	00 58 06.75	+08 27 09.1	17.3 R	703	1999 SR ₉	1999 10 04.37950	02 26 57.68	+07 53 58.0	17.5 R 703
1999 SN ₉	1999 10 01.31355	00 58 06.03	+08 27 06.7	17.3 R	703	1999 SR ₉	1999 10 04.39161	02 26 57.13	+07 53 52.1	17.3 R 703
1999 SN ₉	1999 10 01.83721	00 57 38.60	+08 24 59.3	17.3 R	468	1999 SR ₉	1999 10 07.04352	02 24 57.04	+07 31 06.5	18.4 120
1999 SN ₉	1999 10 01.86975	00 57 36.81	+08 24 53.1	17.2 R	468	1999 SR ₉	1999 10 07.05832	02 24 56.26	+07 30 58.5	120
1999 SN ₉	1999 10 02.91869	00 56 40.35	+08 20 37.0	16.6 R	470	1999 SR ₉	1999 10 07.36521	02 24 41.66	+07 28 20.5	17.3 704
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1999 SN ₉	1999 10 04.32347	00 55 23.86	+08 14 44.9	17.2	704	1999 SR ₉	1999 10 16.98796	02 16 06.26	+06 04 06.1	16.8 164
1999 SN ₉	1999 10 04.33688	00 55 23.09	+08 14 41.2	17.8	704	1999 SR ₉	1999 10 17.00622	02 16 05.05	+06 03 57.5	17.2 164
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1999 SN ₉	1999 10 06.28270	00 53 35.92	+08 06 15.8	16.5	704	1999 SR ₉	1999 10 19.25454	02 13 53.71	+05 44 38.4	17.8 704
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1999 SN ₉	1999 10 07.32380	00 52 37.86	+08 01 38.4	17.5	704	1999 SS ₉	1999 09 30.37485	02 27 57.33	+07 27 41.9	17.6 R 703
1999 SN ₉	1999 10 07.33456	00 52 37.22	+08 01 35.2	17.7	704	1999 SS ₉	1999 09 30.38733	02 27 56.99	+07 27 40.7	17.7 R 703
1999 SN ₉	1999 10 07.34509	00 52 36.63	+08 01 32.6	18.0	704	1999 SS ₉	1999 09 30.39975	02 27 56.63	+07 27 39.2	17.5 R 703
1999 SN ₉	1999 10 07.35576	00 52 35.99	+08 01 29.8	17.7	704	1999 SS ₉	1999 09 30.41214	02 27 56.29	+07 27 38.3	17.8 R 703
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1999 SN ₉	1999 10 08.90341	00 51 08.22	+07 54 21.2		468	1999 SS ₉	1999 10 02.03350	02 27 11.83	+07 25 01.8	120
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1999 SN ₉	1999 10 14.83081	00 45 41.17	+07 26 52.5		468	1999 SS ₉	1999 10 07.05832	02 24 23.38	+07 15 55.7	120
1999 SO ₉	* 1999 09 27.32131	19 57 40.26	-32 49 46.1	17.0 R	465	1999 SS ₉	1999 10 07.36515	02 24 11.72	+07 15 19.7	18.8 704
1999 SO ₉	1999 09 27.35194	19 57 41.63	-32 49 32.6	17.0 R	465	1999 SS ₉	1999 10 07.37583	02 24 11.30	+07 15 19.4	19.0 704
1999 SO ₉	1999 10 01.31821	20 00 53.70	-32 21 02.8	17.0 R	465	1999 SS ₉	1999 10 07.38654	02 24 10.84	+07 15 18.2	18.6 704
1999 SO ₉	1999 10 01.34780	20 00 55.24	-32 20 50.1	17.0 R	465	1999 SS ₉	1999 10 07.40798	02 24 09.87	+07 15 15.2	18.7 704
1999 SO ₉	1999 10 01.42189	20 00 59.13	-32 20 16.8	17.0 R	465	1999 ST ₉	* 1999 09 30.07845	01 30 00.13	+12 56 10.8	18.0 V 104
1999 SO ₉	1999 10 03.32697	20 02 41.39	-32 06 08.6	17.2	465	1999 ST ₉	1999 09 30.10536	01 29 58.89	+12 56 09.9	104
1999 SO ₉	1999 10 03.38165	20 02 44.36	-32 05 43.3	17.4	465	1999 ST ₉	1999 10 01.36596	01 29 03.19	+12 54 46.8	18.2 R 703
1999 SO ₉	1999 10 05.36314	20 04 37.17	-31 50 42.4	17.0	465	1999 ST ₉	1999 10 01.37841	01 29 02.65	+12 54 46.1	17.8 R 703
1999 SO ₉	1999 10 05.39120	20 04 38.77	-31 50 29.3	16.8	465	1999 ST ₉	1999 10 01.39084	01 29 02.07	+12 54 45.6	17.8 R 703
1999 SO ₉	1999 10 15.43535	20 15 41.53	-30 29 37.3	1	413	1999 ST ₉	1999 10 01.40322	01 29 01.56	+12 54 44.3	18.3 R 703
1999 SO ₉	1999 10 15.43921	20 15 41.80	-30 29 35.4	17.5 R	1 413	1999 ST ₉	1999 10 01.91552	01 28 38.79	+12 54 05.5	104
1999 SO ₉	1999 10 16.40929	20 16 53.21	-30 21 20.7		465	1999 ST ₉	1999 10 01.92382	01 28 38.35	+12 54 05.0	104
1999 SO ₉	1999 10 16.41649	20 16 53.56	-30 21 15.6		465	1999 ST ₉	1999 10 02.08247	01 28 30.93	+12 53 52.4	104
1999 SO ₉	1999 10 16.43203	20 16 54.80	-30 21 08.5		465	1999 ST ₉	1999 10 04.30065	01 26 48.63	+12 50 48.6	18.4 704
1999 SO ₉	1999 10 16.43978	20 16 55.33	-30 21 03.5		465	1999 ST ₉	1999 10 04.31412	01 26 48.00	+12 50 46.4	18.7 704
1999 SP ₉	1995 11 17.57447	02 23 51.94	+12 25 51.5		327	1999 ST ₉	1999 10 04.32747	01 26 47.36	+12 50 45.5	18.6 704
1999 SP ₉	1995 11 17.61255	02 23 50.15	+12 25 35.2	19.0 V	327	1999 ST ₉	1999 10 04.34089	01 26 46.68	+12 50 44.9	19.1 704
1999 SP ₉	1995 11 17.64890	02 23 48.49	+12 25 19.3		327	1999 ST ₉	1999 10 04.35427	01 26 46.10	+12 50 43.6	18.7 704
1999 SP ₉	1999 09 08.39600	00 33 14.25	+15 30 46.0	18.8	704	1999 ST ₉	1999 10 06.86980	01 24 46.02	+12 46 37.0	108
1999 SP ₉	1999 09 08.40998	00 33 13.65	+15 30 40.7	19.0	704	1999 ST ₉	1999 10 06.89385	01 24 44.94	+12 46 34.2	17.8 V 108
1999 SP ₉	1999 09 08.42365	00 33 13.19	+15 30 37.5	19.5	704	1999 ST ₉	1999 10 06.91240	01 24 44.03	+12 46 31.6	17.8 V 104
1999 SP ₉	1999 09 08.43718	00 33 12.61	+15 30 32.4	19.3	704	1999 ST ₉	1999 10 06.91771	01 24 43.76	+12 46 30.8	104
1999 SP ₉	1999 09 08.45072	00 33 12.18	+15 3							

1999 OCT. 26

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1999 SV ₉	* 1999 09 30.11545	01 30 59.76	+11 10 04.4	17.9 V	104	1999 SZ ₉	1999 09 09.31041	21 42 02.83	+00 54 14.6	19.4	704
1999 SV ₉	1999 09 30.13147	01 30 59.18	+11 09 55.7		104	1999 SZ ₉	1999 09 09.32458	21 42 02.50	+00 54 05.7	18.7	704
1999 SV ₉	1999 10 01.85984	01 29 49.79	+10 52 33.2	17.8 V	104	1999 SZ ₉	* 1999 09 27.76737	21 37 52.75	-02 32 37.5		S 557
1999 SV ₉	1999 10 01.90815	01 29 47.59	+10 52 03.8		104	1999 SZ ₉	1999 09 27.77495	21 37 52.63	-02 32 42.1		S 557
1999 SV ₉	1999 10 02.07231	01 29 40.51	+10 50 24.0		104	1999 SZ ₉	1999 09 27.78289	21 37 52.70	-02 32 47.2	19.2 V	557
1999 SV ₉	1999 10 04.30049	01 28 07.11	+10 27 25.9	18.3	704	1999 SZ ₉	1999 10 01.77140	21 38 17.86	-03 12 17.2		557
1999 SV ₉	1999 10 04.31395	01 28 06.41	+10 27 17.9	18.4	704	1999 SZ ₉	1999 10 01.78924	21 38 18.02	-03 12 27.9		557
1999 SV ₉	1999 10 04.32731	01 28 05.80	+10 27 10.2	17.9	704	1999 SZ ₉	1999 10 04.78214	21 38 56.32	-03 40 13.5		557
1999 SV ₉	1999 10 04.34072	01 28 05.18	+10 27 01.8	18.3	704	1999 SZ ₉	1999 10 04.78412	21 38 56.46	-03 40 13.7		W 557
1999 SV ₉	1999 10 04.35411	01 28 04.60	+10 26 53.0	18.4	704	1999 SZ ₉	1999 10 15.74563	21 43 37.43	-05 06 15.1	19.5 V	557
1999 SV ₉	1999 10 06.24731	01 26 42.74	+10 06 57.8	17.3	704	1999 SZ ₉	1999 10 15.75688	21 43 37.81	-05 06 19.3		557
1999 SV ₉	1999 10 06.26052	01 26 42.15	+10 06 49.2	17.5	704	1999 SA ₁₀	* 1999 09 30.34991	01 22 21.16	-08 32 00.3	18.0	704
1999 SV ₉	1999 10 06.27371	01 26 41.54	+10 06 40.8	17.2	704	1999 SA ₁₀	1999 09 30.36241	01 22 20.33	-08 32 01.3	18.6	704
1999 SV ₉	1999 10 06.28689	01 26 40.92	+10 06 32.4	17.6	704	1999 SA ₁₀	1999 09 30.37497	01 22 19.74	-08 31 59.3	18.3	704
1999 SV ₉	1999 10 06.30034	01 26 40.30	+10 06 24.1	17.5	704	1999 SA ₁₀	1999 09 30.38756	01 22 18.78	-08 31 59.3	18.2	704
1999 SV ₉	1999 10 06.88887	01 26 14.49	+10 00 05.5		108	1999 SA ₁₀	1999 10 02.35682	01 20 20.02	-08 29 24.5	17.0	704
1999 SV ₉	1999 10 06.90541	01 26 13.88	+09 59 56.1		108	1999 SA ₁₀	1999 10 02.37024	01 20 19.15	-08 29 23.8	17.5	704
1999 SV ₉	1999 10 06.92464	01 26 13.01	+09 59 44.9	17.5 V	108	1999 SA ₁₀	1999 10 02.38369	01 20 18.26	-08 29 21.9	17.8	704
1999 SV ₉	1999 10 07.35946	01 25 53.45	+09 55 07.1	17.4	704	1999 SA ₁₀	1999 10 02.39706	01 20 17.43	-08 29 21.1	17.5	704
1999 SV ₉	1999 10 07.37016	01 25 52.94	+09 55 00.0	17.8	704	1999 SA ₁₀	1999 10 02.41042	01 20 16.61	-08 29 20.0	17.6	704
1999 SV ₉	1999 10 07.38086	01 25 52.45	+09 54 53.1	18.3	704	1999 SB ₁₀	* 1999 09 30.44274	19 34 00.32	-16 52 14.8	18.3 R	426
1999 SV ₉	1999 10 07.39157	01 25 51.96	+09 54 45.9	18.0	704	1999 SB ₁₀	1999 09 30.45171	19 34 00.90	-16 52 14.5	18.5 R	426
1999 SV ₉	1999 10 07.40232	01 25 51.49	+09 54 38.9	18.0	704	1999 SB ₁₀	1999 09 30.46065	19 34 01.48	-16 52 13.7	18.7 R	426
1999 SV ₉	1999 10 16.74201	01 18 48.02	+08 12 54.8	17.5 V	104	1999 SB ₁₀	1999 10 01.46382	19 35 05.25	-16 51 26.2	18.2 R	426
1999 SV ₉	1999 10 16.74653	01 18 47.83	+08 12 52.0		104	1999 SB ₁₀	1999 10 01.46867	19 35 05.61	-16 51 25.7	18.3 R	426
1999 SV ₉	1999 10 16.75243	01 18 47.55	+08 12 48.1		104	1999 SB ₁₀	1999 10 01.47359	19 35 05.91	-16 51 25.3	18.2 R	426
1999 SV ₉	1999 10 16.75575	01 18 47.39	+08 12 45.5		104	1999 SB ₁₀	1999 10 03.43308	19 37 14.19	-16 49 37.8	18.1 R	426
1999 SV ₉	1999 10 17.77655	01 18 01.08	+08 01 38.0	18.3	120	1999 SB ₁₀	1999 10 03.43851	19 37 14.54	-16 49 37.6	18.0 R	426
1999 SV ₉	1999 10 17.79286	01 18 00.36	+08 01 26.6		120	1999 SC ₁₀	* 1999 09 24.89984	01 23 00.80	+25 32 41.2	18.4 R	461
1999 SV ₉	1999 10 19.87712	01 16 26.74	+07 38 47.1	18.0	120	1999 SC ₁₀	1999 09 24.90650	01 23 00.55	+25 32 38.4	18.2 R	461
1999 SV ₉	1999 10 19.89791	01 16 25.80	+07 38 33.4		120	1999 SC ₁₀	1999 09 24.91328	01 23 00.37	+25 32 36.5	18.4 R	461
1999 SW ₉	1999 09 18.31991	01 05 06.44	+08 07 00.4	18.7 R	703	1999 SC ₁₀	1999 09 24.96910	01 22 58.26	+25 32 21.2	18.6 R	461
1999 SW ₉	1999 09 18.33251	01 05 05.95	+08 06 56.3	18.7 R	703	1999 SC ₁₀	1999 09 24.97552	01 22 58.03	+25 32 19.5	18.4 R	461
1999 SW ₉	1999 09 18.34530	01 05 05.27	+08 06 52.0	18.3 R	703	1999 SC ₁₀	1999 09 24.98184	01 22 57.87	+25 32 18.1	18.9 R	461
1999 SW ₉	1999 09 18.35798	01 05 04.71	+08 06 48.4	19.1 R	703	1999 SC ₁₀	1999 09 25.07763	01 22 54.43	+25 31 49.9	18.3 R	461
1999 SW ₉	* 1999 09 23.96395	01 00 58.16	+08 25 06.1	18.0 R	461	1999 SC ₁₀	1999 09 25.08382	01 22 54.24	+25 31 48.6	18.1 R	461
1999 SW ₉	1999 09 23.96701	01 00 57.98	+08 25 04.4		461	1999 SC ₁₀	1999 09 25.09015	01 22 53.98	+25 31 46.5	18.2 R	461
1999 SW ₉	1999 09 23.96944	01 00 57.93	+08 25 03.7		461	1999 SC ₁₀	1999 09 29.99429	01 19 59.74	+25 04 34.8	18.7 R	461
1999 SW ₉	1999 09 25.01667	01 00 09.19	+08 18 47.6		461	1999 SC ₁₀	1999 09 29.99742	01 19 59.58	+25 04 33.3		461
1999 SW ₉	1999 09 25.01983	01 00 09.03	+08 18 46.8		461	1999 SC ₁₀	1999 09 30.00076	01 19 59.48	+25 04 32.4		461
1999 SW ₉	1999 09 25.02292	01 00 08.83	+08 18 45.2		461	1999 SC ₁₀	1999 10 22.06759	01 04 32.92	+21 52 52.2	18.0 R	461
1999 SW ₉	1999 09 29.97419	00 56 11.35	+07 47 51.7		461	1999 SC ₁₀	1999 10 22.07093	01 04 32.79	+21 52 49.8		461
1999 SW ₉	1999 09 29.97780	00 56 11.17	+07 47 50.3		461	1999 SC ₁₀	1999 10 22.07347	01 04 32.68	+21 52 48.9		p 461
1999 SW ₉	1999 09 29.98105	00 56 11.03	+07 47 48.9		461	1999 SD ₁₀	* 1999 09 30.15847	21 40 21.03	-28 31 25.5	18.0	704
1999 SW ₉	1999 10 01.27432	00 55 07.41	+07 39 29.7	18.5 R	703	1999 SD ₁₀	1999 09 30.19072	21 40 24.41	-28 30 59.4	18.3	704
1999 SW ₉	1999 10 01.28669	00 55 06.78	+07 39 24.1	18.4 R	703	1999 SD ₁₀	1999 09 30.20658	21 40 25.99	-28 30 45.5	18.5	704
1999 SW ₉	1999 10 01.29904	00 55 06.13	+07 39 19.3	18.4 R	703	1999 SD ₁₀	1999 09 30.22243	21 40 27.64	-28 30 32.1	18.3	704
1999 SW ₉	1999 10 01.31146	00 55 05.50	+07 39 15.0	17.7 R	703	1999 SD ₁₀	1999 10 01.20673	21 42 14.81	-28 16 34.1	18.3	704
1999 SW ₉	1999 10 06.24253	00 50 59.53	+07 06 42.6	19.1	704	1999 SD ₁₀	1999 10 01.21209	21 42 15.32	-28 16 29.7	18.8	704
1999 SW ₉	1999 10 06.25572	00 50 58.81	+07 06 38.0	19.1	704	1999 SD ₁₀	1999 10 01.21721	21 42 15.90	-28 16 25.1	19.1	704
1999 SW ₉	1999 10 06.26892	00 50 58.18	+07 06 31.8	19.0	704	1999 SD ₁₀	1999 10 01.22234	21 42 16.44	-28 16 20.3	18.9	704
1999 SW ₉	1999 10 06.28210	00 50 57.47	+07 06 26.4	19.1	704	1999 SD ₁₀	1999 10 01.23784	21 42 18.02	-28 16 06.8	19.4	704
1999 SW ₉	1999 10 06.29556	00 50 56.80	+07 06 20.9	19.1	704	1999 SD ₁₀	1999 10 01.24298	21 42 18.55	-28 16 03.0	19.3	704
1999 SW ₉	1999 10 07.31301	00 50 05.91	+06 59 32.7	19.0	704	1999 SD ₁₀	1999 10 01.50437	21 42 47.35	-28 12 05.7	17.8 R	426
1999 SW ₉	1999 10 07.32345	00 50 05.29	+06 59 28.9	19.0	704	1999 SD ₁₀	1999 10 01.50815	21 42 47.72	-28 12 01.8	18.1 R	426
1999 SW ₉	1999 10 07.33422	00 50 04.70	+06 59 26.0	19.2	704	1999 SD ₁₀	1999 10 01.51192	21 42 48.15	-28 11 58.8	17.9 R	426
1999 SW ₉	1999 10 07.35541	00 50 03.60	+06 59 16.6	19.5	704	1999 SD ₁₀	1999 10 01.78873	21 43 18.81	-28 08 12.0	18.3 V	104
1999 SX ₉	1999 09 14.27800	01 06 21.58	+01 11 29.0	19.0	704	1999 SD ₁₀	1999 10 01.79259	21 43 19.09	-28 08 08.9		104
1999 SX ₉	1999 09 14.29077	01 06 21.00	+01 11 27.7	19.3	704	1999 SD ₁₀	1999 10 01.79653	21 43 19.40	-28 08 06.5		104
1999 SX ₉	1999 09 14.31639	01 06 19.94	+01 11 26.3	19.1	704	1999 SD ₁₀	1999 10 01.85571	21 43 25.68	-28 07 14.5	17.5 R	046
1999 SX ₉	* 1999 09 23.10911	00 59 29.05	+00 56 03.9	18.2 R	159	1999 SD ₁₀	1999 10 01.85713	21 43 25.85	-28 07 13.9		046
1999 SX ₉	1999 09 23.11172	00 59 28.90	+00 56 02.6	18.2 R	159	1999 SD ₁₀	1999 10 01.85858	21 43 26.09	-28 07 13.7		046
1999 SX ₉	1999 09 23.11450	00 59 28.74	+00 56 02.4	17.7 R	159	1999 SD ₁₀	1999 10 01.85998	21 43 26.25	-28 07 11.9		046
1999 SX ₉	1999 09 23.11745	00 59 28.61	+00 56 02.1	18.0 R	159	1999 SD ₁₀	1999 10 01.86296	21 43 26.42	-28 07 09.2		046
1999 SX ₉	1999 09 23.12017	00 59 28.50	+00 56 01.7	18.2 R	159	1999 SD ₁₀	1999 10 02.08362	21 43 50.20	-28 03 44.0	18.7 V	859
1999 SX ₉	1999 10 01.26822	00 51 44.86	+00 39 58.9	18.2 R	703	1999 SD ₁₀	1999 10 02.09098	21 43 51.00	-28 03 38.2	18.6 V	859
1999 SX ₉	1999 10 01.28051	00 51 44.13	+00 39 57.9	18.1 R	703	1999 SD ₁₀	1999 10 02.09433	21 43 51.33	-28 03 35.6	18.8 V	859
1999 SX ₉	1999 10 01.29291	00 51 43.33	+00 39 56.8	18.1 R	703	1999 SD ₁₀	1999 10 02.10407	21 43 52.36	-28 03 26.8	19.8 V	859
1999 SX ₉	1999 10 01.30529	00 51 42.54	+00 39 55.0	18.3 R	703	1999 SD ₁₀	1999 10 02.48674	21 44 34.77	-27 57 52.2	18.4 R	426
1999 SX ₉	1999 10 02.04422	00 50 57.94	+00 38 29.4	17.5 R	159	1999 SD ₁₀	1999 10 02.48980	21 44 35.08	-27 57 49.1	18.3 R	426
1999 SX ₉	1999 10 02.05228	00 50 57.45	+00 38 28.4	17.4 R							

1999 SE ₁₀	1999 10 01.98550	00 02 57.55	-19 42 59.3		046	1999 SG ₁₀	1999 10 02.63272	00 15 53.44	-20 49 29.4		327
1999 SE ₁₀	1999 10 01.98741	00 02 57.54	-19 42 57.1		046	1999 SG ₁₀	1999 10 02.63980	00 15 48.96	-20 49 28.9	18.5	327
1999 SE ₁₀	1999 10 02.60794	00 03 23.69	-19 28 27.2	19.1 R	426	1999 SG ₁₀	1999 10 02.64714	00 15 44.55	-20 49 27.0		327
1999 SE ₁₀	1999 10 02.61176	00 03 23.80	-19 28 21.9	19.0 R	426	1999 SG ₁₀	1999 10 02.95488	00 12 34.91	-20 48 48.2	18.0 V	046
1999 SE ₁₀	1999 10 02.61582	00 03 23.93	-19 28 16.2	18.9 R	426	1999 SG ₁₀	1999 10 02.95642	00 12 33.93	-20 48 47.5		046
1999 SE ₁₀	1999 10 02.944684	00 03 38.13	-19 21 15.5		046	1999 SG ₁₀	1999 10 02.95707	00 12 33.48	-20 48 47.6		046
1999 SE ₁₀	1999 10 02.94818	00 03 38.17	-19 21 13.6		046	1999 SG ₁₀	1999 10 02.95766	00 12 33.09	-20 48 48.0		046
1999 SE ₁₀	1999 10 02.94932	00 03 38.22	-19 21 12.0		046	1999 SG ₁₀	1999 10 02.95836	00 12 32.65	-20 48 46.9	18.1 V	046
1999 SE ₁₀	1999 10 02.95044	00 03 38.25	-19 21 10.4	17.9 R	046	1999 SG ₁₀	1999 10 03.61061	00 05 27.54	-20 45 00.7	18.2 R	426
1999 SE ₁₀	1999 10 03.59990	00 04 06.32	-19 05 17.4	19.0 R	426	1999 SG ₁₀	1999 10 03.61707	00 05 23.05	-20 44 57.9	18.0 R	426
1999 SE ₁₀	1999 10 03.60329	00 04 06.43	-19 05 12.8	19.0 R	426	1999 SG ₁₀	1999 10 03.61995	00 05 21.01	-20 44 57.9	18.0 R	426
1999 SE ₁₀	1999 10 03.60663	00 04 06.54	-19 05 07.1	19.0 R	426	1999 SG ₁₀	1999 10 03.66684	00 04 46.69	-20 45 36.1	18.4 V	402
1999 SE ₁₀	1999 10 03.67463	00 04 08.73	-19 04 00.5	19.2 V	402	1999 SG ₁₀	1999 10 03.67010	00 04 45.89	-20 45 37.4		402
1999 SE ₁₀	1999 10 03.67589	00 04 08.83	-19 04 00.0		402	1999 SG ₁₀	1999 10 03.67137	00 04 44.91	-20 45 35.3		402
1999 SE ₁₀	1999 10 03.67841	00 04 08.81	-19 03 55.7		402	1999 SG ₁₀	1999 10 03.67263	00 04 43.92	-20 45 34.0		402
1999 SE ₁₀	1999 10 07.90371	00 07 30.82	-17 12 08.1		104	1999 SG ₁₀	1999 10 04.21553	23 58 23.47	-20 41 47.5	17.9	704
1999 SE ₁₀	1999 10 07.90661	00 07 30.79	-17 12 02.8		104	1999 SG ₁₀	1999 10 04.22374	23 58 17.29	-20 41 43.1	17.8	704
1999 SE ₁₀	1999 10 07.90973	00 07 31.08	-17 11 56.6		104	1999 SG ₁₀	1999 10 04.23112	23 58 11.76	-20 41 40.0	18.0	704
1999 SE ₁₀	1999 10 15.72665	00 15 19.33	-12 49 40.9	18.1 R	413	1999 SG ₁₀	1999 10 04.25042	23 57 57.22	-20 41 30.0	18.0	704
1999 SE ₁₀	1999 10 15.72843	00 15 19.45	-12 49 36.7	18.0 R	413	1999 SG ₁₀	1999 10 04.26378	23 57 47.07	-20 41 23.4	18.1	704
1999 SE ₁₀	1999 10 16.25599	00 15 58.26	-12 30 12.0	18.6	704	1999 SG ₁₀	1999 10 04.27234	23 57 40.62	-20 41 19.1	18.1	704
1999 SE ₁₀	1999 10 16.27630	00 15 59.37	-12 29 24.7	19.2	704	1999 SG ₁₀	1999 10 04.27716	23 57 36.86	-20 41 15.7	18.5	704
1999 SE ₁₀	1999 10 16.29314	00 16 00.43	-12 28 46.0	19.1	704	1999 SG ₁₀	1999 10 04.50620	23 54 48.22	-20 38 06.4	17.4 R	426
1999 SE ₁₀	1999 10 16.30877	00 16 01.32	-12 28 10.6	18.9	704	1999 SG ₁₀	1999 10 04.50903	23 54 46.03	-20 38 04.8	17.5 R	426
1999 SE ₁₀	1999 10 16.32738	00 16 02.41	-12 27 26.8	19.1	704	1999 SG ₁₀	1999 10 04.51159	23 54 44.04	-20 38 03.4	17.5 R	426
1999 SE ₁₀	1999 10 16.61655	00 16 23.07	-12 15 42.2	18.1 R	413	1999 SG ₁₀	1999 10 05.90109	23 35 36.93	-20 19 13.8	17.1 R	587
1999 SE ₁₀	1999 10 17.60105	00 17 35.17	-11 37 07.2	18.4 R	413	1999 SG ₁₀	1999 10 05.90269	23 35 35.47	-20 19 11.7		587
1999 SE ₁₀	1999 10 17.60286	00 17 35.30	-11 37 02.8	18.4 R	413	1999 SG ₁₀	1999 10 06.568403	23 25 12.29	-20 03 04.6	18.1 R	413
1999 SE ₁₀	1999 10 20.53188	00 21 25.15	-09 37 26.8	19.3 V	402	1999 SG ₁₀	1999 10 06.572537	23 25 08.17	-20 02 58.2	18.1 R	413
1999 SE ₁₀	1999 10 20.53314	00 21 25.37	-09 37 23.3		402	1999 SG ₁₀	1999 10 06.578046	23 25 02.66	-20 02 49.5	17.9 R	413
1999 SE ₁₀	1999 10 20.53440	00 21 25.36	-09 37 20.1		402	1999 SG ₁₀	1999 10 06.580797	23 24 59.91	-20 02 45.1	18.1 R	413
1999 SF ₁₀	* 1999 09 30.16385	22 17 03.17	-24 45 18.7	18.8	704	1999 SG ₁₀	1999 10 07.554004	23 08 16.92	-19 32 57.3	18.3 R	413
1999 SF ₁₀	1999 09 30.17988	22 16 57.97	-24 46 04.3	18.7	704	1999 SG ₁₀	1999 10 07.555326	23 08 15.44	-19 32 54.7	18.6 R	413
1999 SF ₁₀	1999 09 30.19595	22 16 52.93	-24 46 50.0	19.0	704	1999 SG ₁₀	1999 10 07.716504	23 05 15.00	-19 26 39.8		413
1999 SF ₁₀	1999 09 30.21176	22 16 47.78	-24 47 34.0	19.2	704	1999 SG ₁₀	1999 10 07.717812	23 05 13.54	-19 26 36.7	17.9 R	413
1999 SF ₁₀	1999 10 01.18300	22 12 58.97	-25 35 40.0	18.6	704	1999 SG ₁₀	1999 10 07.87483	23 02 22.31	-19 22 07.7		104
1999 SF ₁₀	1999 10 01.19621	22 12 54.14	-25 36 21.7	18.4	704	1999 SG ₁₀	1999 10 07.87599	23 02 20.87	-19 22 05.0		104
1999 SF ₁₀	1999 10 01.20740	22 12 50.07	-25 36 56.1	18.5	704	1999 SG ₁₀	1999 10 07.87848	23 02 18.09	-19 21 57.7	17.0 V	104
1999 SF ₁₀	1999 10 01.20940	22 12 49.31	-25 37 03.2	18.6	704	1999 SG ₁₀	1999 10 08.19884	22 56 10.28	-19 08 18.5		670
1999 SF ₁₀	1999 10 01.21276	22 12 48.12	-25 37 13.1	18.0	704	1999 SG ₁₀	1999 10 08.20131	22 56 07.29	-19 08 11.2		670
1999 SF ₁₀	1999 10 01.21788	22 12 46.21	-25 37 28.9	18.4	704	1999 SG ₁₀	1999 10 08.21937	22 55 45.64	-19 07 22.6		670
1999 SF ₁₀	1999 10 01.22296	22 12 44.33	-25 37 45.4	18.2	704	1999 SG ₁₀	1999 10 08.48889	22 50 25.12	-18 54 47.9		360
1999 SF ₁₀	1999 10 01.22300	22 12 44.35	-25 37 44.8	18.4	704	1999 SG ₁₀	1999 10 08.49045	22 50 23.18	-18 54 43.5		360
1999 SF ₁₀	1999 10 01.22826	22 12 42.41	-25 38 00.9	18.2	704	1999 SG ₁₀	1999 10 08.49184	22 50 21.46	-18 54 39.3		360
1999 SF ₁₀	1999 10 01.23852	22 12 38.65	-25 38 32.5	18.6	704	1999 SG ₁₀	1999 10 08.52235	22 49 41.96	-18 51 55.5	18.2 R	428
1999 SF ₁₀	1999 10 01.24364	22 12 36.76	-25 38 47.8	18.3	704	1999 SG ₁₀	1999 10 08.53069	22 49 31.49	-18 51 29.2	18.1 R	428
1999 SF ₁₀	1999 10 01.87955	22 09 45.73	-26 14 53.3	16.9 R	046	1999 SG ₁₀	1999 10 08.53289	22 49 28.86	-18 51 22.3	18.0 R	428
1999 SF ₁₀	1999 10 01.88044	22 09 45.36	-26 14 56.6		046	1999 SG ₁₀	1999 10 08.53494	22 49 26.24	-18 51 16.4	18.1 R	428
1999 SF ₁₀	1999 10 01.88218	22 09 44.66	-26 15 01.4		046	1999 SG ₁₀	1999 10 13.08674	20 57 48.53	-12 04 28.5	17.6	704
1999 SF ₁₀	1999 10 01.88399	22 09 44.00	-26 15 08.2		046	1999 SG ₁₀	1999 10 13.10235	20 57 22.27	-12 02 26.5	18.2	704
1999 SF ₁₀	1999 10 01.88486	22 09 43.64	-26 15 10.5		046	1999 SG ₁₀	1999 10 13.11789	20 56 56.11	-12 00 24.2	17.7	704
1999 SF ₁₀	1999 10 02.14602	22 08 13.11	-26 25 47.6	18.6 V	859	1999 SG ₁₀	1999 10 13.13506	20 56 27.24	-11 58 08.6	18.0	704
1999 SF ₁₀	1999 10 02.15676	22 08 09.05	-26 26 21.0	19.0 V	859	1999 SG ₁₀	1999 10 13.15060	20 56 01.17	-11 56 06.3	17.9	704
1999 SF ₁₀	1999 10 02.15969	22 08 07.86	-26 26 28.4	19.5 V	859	1999 SG ₁₀	1999 10 15.446001	19 53 34.40	-06 26 49.3	19.7 R	413
1999 SF ₁₀	1999 10 02.50086	22 06 39.23	-26 47 33.3	17.7 R	426	1999 SG ₁₀	1999 10 15.462218	19 53 08.44	-06 24 24.7	19.6 R	413
1999 SF ₁₀	1999 10 02.50328	22 06 38.14	-26 47 42.6	17.5 R	426	1999 SG ₁₀	1999 10 15.463649	19 53 06.15	-06 24 12.3	19.6 R	413
1999 SF ₁₀	1999 10 02.50543	22 06 37.16	-26 47 50.8	17.8 R	426	1999 SG ₁₀	1999 10 15.465078	19 53 03.84	-06 23 59.3	19.5 R	413
1999 SF ₁₀	1999 10 02.89435	22 04 21.03	-27 19 12.2	18.0 R	046	1999 SG ₁₀	1999 10 16.10234	19 36 41.21	-04 52 03.2		658
1999 SF ₁₀	1999 10 02.89523	22 04 20.63	-27 19 15.4		046	1999 SG ₁₀	1999 10 16.10499	19 36 37.01	-04 51 38.8		658
1999 SF ₁₀	1999 10 02.89672	22 04 19.90	-27 19 21.3		046	1999 SG ₁₀	1999 10 16.10598	19 36 35.59	-04 51 30.8		658
1999 SF ₁₀	1999 10 02.89749	22 04 19.63	-27 19 24.0		046	1999 SG ₁₀	1999 10 16.42702	19 28 30.84	-04 02 52.0	18.6 R	413
1999 SF ₁₀	1999 10 03.48935	22 00 47.11	-27 56 16.3	17.7 R	426	1999 SG ₁₀	1999 10 16.42873	19 28 28.30	-04 02 37.4	18.7 R	413
1999 SF ₁₀	1999 10 03.49256	22 00 45.37	-27 56 31.0	17.6 R	426	1999 SG ₁₀	1999 10 17.416069	19 04 56.34	-01 43 52.4	18.8 R	413
1999 SF ₁₀	1999 10 03.49569	22 00 43.69	-27 56 45.6	17.7 R	426	1999 SG ₁₀	1999 10 17.417572	19 04 54.24	-01 43 40.3	19.0 R	413
1999 SF ₁₀	1999 10 04.46198	21 53 43.14	-29 16 26.1	17.7 R	426	1999 SG ₁₀	1999 10 17.421204	19 04 49.17	-01 43 10.5	18.6 R	413
1999 SF ₁₀	1999 10 04.46448	21 53 41.52	-29 16 40.1	17.5 R	426	1999 SH ₁₀	* 1999 09 30.31626	02 29 34.33	-26 06 21.0	17.4	704
1999 SF ₁₀	1999 10 04.46667	21 53 40.12	-29 16 52.4	17.6 R	426	1999 SH ₁₀	1999 09 30.32935	02 29 32.23	-26 07 45.5	17.3	704
1999 SF ₁₀	1999 10 05.82500	21 40 22.44	-31 44 37.1		587	1999 SH ₁₀	1999 09 30.34240	02 29 30.12	-26 09 06.9	17.4	704
1999 SF ₁₀	1999 10 05.82667	21 40 21.06	-31 44 48.5		587	1999 SH ₁₀	1999 09 30.35539	02 29 27.93	-26 10 28.1	17.8	704
1999 SF ₁₀	1999 10 06.540964	21 30 44.35	-33 08 04.2		413	1999 SH ₁₀	1999 09 30.36845	02 29 25.86	-26 11 50.1	17.8	704
1999 SF ₁₀	1999										

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1999 SH ₁₀	1999 10 15.74946	02 13 18.49	-36 24 50.3	1	413	1999 SN ₁₀	1999 09 29.79564	22 13 41.90	-27 37 50.8	18.6	641	
1999 SH ₁₀	1999 10 15.75153	02 13 18.37	-36 24 50.9	1	413	1999 SN ₁₀	1999 09 29.83799	22 13 40.63	-27 37 46.4	18.9	641	
1999 SH ₁₀	1999 10 16.64532	02 12 38.80	-36 32 28.0	18.8 R	1	413	1999 SN ₁₀	1999 10 04.75625	22 11 37.52	-27 23 30.0	18.7	641
1999 SH ₁₀	1999 10 16.64816	02 12 38.55	-36 32 29.0	18.9 R	1	413	1999 SN ₁₀	1999 10 04.85787	22 11 35.31	-27 23 10.6	18.6	641
1999 SJ ₁₀	* 1999 09 30.24090	23 46 21.29	-26 58 13.5	18.5	704	1999 SO ₁₀	* 1999 09 30.33437	00 51 43.62	-09 23 47.0	17.1	704	
1999 SJ ₁₀	1999 09 30.25633	23 46 20.51	-26 57 33.7	19.0	704	1999 SO ₁₀	1999 09 30.34711	00 51 42.66	-09 23 43.6	17.0	704	
1999 SJ ₁₀	1999 09 30.26988	23 46 19.99	-26 57 00.4	19.3	704	1999 SO ₁₀	1999 09 30.35958	00 51 41.72	-09 23 39.5	17.3	704	
1999 SJ ₁₀	1999 09 30.29660	23 46 18.73	-26 55 52.8	19.4	704	1999 SO ₁₀	1999 09 30.37217	00 51 40.72	-09 23 35.6	17.1	704	
1999 SJ ₁₀	1999 10 01.20808	23 45 52.47	-26 18 52.0	18.8	704	1999 SO ₁₀	1999 09 30.38473	00 51 39.80	-09 23 31.8	17.0	704	
1999 SJ ₁₀	1999 10 01.21343	23 45 52.23	-26 18 39.8	18.5	704	1999 SO ₁₀	1999 10 08.25270	00 42 07.79	-08 38 10.8	16.7	704	
1999 SJ ₁₀	1999 10 01.21855	23 45 52.03	-26 18 27.1	18.7	704	1999 SO ₁₀	1999 10 08.26815	00 42 06.65	-08 38 04.7	16.8	704	
1999 SJ ₁₀	1999 10 01.22368	23 45 51.80	-26 18 16.0	18.9	704	1999 SO ₁₀	1999 10 08.28362	00 42 05.49	-08 37 58.7	16.9	704	
1999 SJ ₁₀	1999 10 01.22892	23 45 51.59	-26 18 03.8	18.9	704	1999 SO ₁₀	1999 10 08.29918	00 42 04.35	-08 37 52.7	16.6	704	
1999 SJ ₁₀	1999 10 01.23406	23 45 51.40	-26 17 51.7	18.3	704	1999 SP ₁₀	* 1999 09 30.34153	01 58 16.65	-09 00 03.1	18.1	704	
1999 SJ ₁₀	1999 10 01.23920	23 45 51.25	-26 17 39.6	18.7	704	1999 SP ₁₀	1999 09 30.35407	01 58 15.94	-09 00 02.0	18.3	704	
1999 SJ ₁₀	1999 10 01.24433	23 45 50.99	-26 17 27.8	19.3	704	1999 SP ₁₀	1999 09 30.36659	01 58 15.19	-09 00 00.4	18.4	704	
1999 SJ ₁₀	1999 10 02.59517	23 45 16.62	-25 26 25.1	18.5 R	426	1999 SP ₁₀	1999 09 30.37915	01 58 14.41	-08 59 57.0	18.7	704	
1999 SJ ₁₀	1999 10 02.59800	23 45 16.51	-25 26 18.5	18.4 R	426	1999 SP ₁₀	1999 09 30.39175	01 58 13.58	-08 59 56.0	18.2	704	
1999 SJ ₁₀	1999 10 02.60075	23 45 16.42	-25 26 13.3	18.4 R	426	1999 SP ₁₀	1999 10 08.26073	01 49 47.63	-08 34 56.0	17.9	704	
1999 SJ ₁₀	1999 10 02.89958	23 45 10.27	-25 16 07.5	17.3 R	046	1999 SP ₁₀	1999 10 08.27618	01 49 46.47	-08 34 30.6	18.2	704	
1999 SJ ₁₀	1999 10 02.90084	23 45 10.22	-25 16 04.8		046	1999 SP ₁₀	1999 10 08.29174	01 49 45.38	-08 34 27.5	18.0	704	
1999 SJ ₁₀	1999 10 02.90198	23 45 10.17	-25 16 02.0		046	1999 SQ ₁₀	* 1999 09 18.32731	23 46 01.10	-07 35 44.9	20.0 V	691	
1999 SJ ₁₀	1999 10 02.90306	23 45 10.09	-25 15 59.3		046	1999 SQ ₁₀	1999 09 18.33136	23 46 02.49	-07 35 40.7	20.4 V	691	
1999 SJ ₁₀	1999 10 02.90463	23 45 10.01	-25 15 55.9		046	1999 SQ ₁₀	1999 09 21.32812	00 04 05.64	-06 40 45.9		1 658	
1999 SJ ₁₀	1999 10 03.58730	23 44 56.00	-24 51 58.6	18.5 R	426	1999 SQ ₁₀	1999 09 21.32991	00 04 06.33	-06 40 44.9		1 658	
1999 SJ ₁₀	1999 10 03.59088	23 44 55.89	-24 51 51.4	18.2 R	426	1999 SQ ₁₀	1999 09 21.33169	00 04 06.97	-06 40 44.3		1 658	
1999 SJ ₁₀	1999 10 04.49145	23 44 40.96	-24 22 19.7	18.7 R	426	1999 SR ₁₀	* 1999 09 29.64845	00 23 25.35	+08 01 43.4	17.4	327	
1999 SJ ₁₀	1999 10 04.49493	23 44 40.86	-24 22 13.2	18.7 R	426	1999 SR ₁₀	1999 09 29.65812	00 23 24.84	+08 01 37.4		327	
1999 SJ ₁₀	1999 10 04.49838	23 44 40.79	-24 22 06.6	18.4 R	426	1999 SR ₁₀	1999 09 29.66777	00 23 24.36	+08 01 31.4		327	
1999 SJ ₁₀	1999 10 06.52024	23 44 13.45	-23 21 05.8	19.3 R	428	1999 SR ₁₀	1999 10 04.68604	00 19 26.63	+07 08 24.1	17.4	327	
1999 SJ ₁₀	1999 10 06.52829	23 44 13.28	-23 20 52.8	19.1 R	428	1999 SR ₁₀	1999 10 04.69535	00 19 26.16	+07 08 18.5		327	
1999 SJ ₁₀	1999 10 06.56363	23 44 12.64	-23 19 49.5		1 413	1999 SR ₁₀	1999 10 04.70483	00 19 25.66	+07 08 11.7		327	
1999 SJ ₁₀	1999 10 06.56524	23 44 12.62	-23 19 46.6	19.7 R	1 413	1999 SR ₁₀	1999 10 07.30950	00 17 26.53	+06 40 21.0	17.9	704	
1999 SJ ₁₀	1999 10 07.54741	23 44 04.02	-22 52 23.8	18.3 R	1 413	1999 SR ₁₀	1999 10 07.32004	00 17 26.07	+06 40 14.2	18.3	704	
1999 SJ ₁₀	1999 10 07.55029	23 44 03.98	-22 52 19.1	18.3 R	1 413	1999 SR ₁₀	1999 10 07.33078	00 17 25.48	+06 40 07.4	18.3	704	
1999 SJ ₁₀	1999 10 17.60531	23 44 37.20	-19 06 58.6	19.0 R	1 413	1999 SR ₁₀	1999 10 07.34126	00 17 25.04	+06 39 59.9	18.2	704	
1999 SJ ₁₀	1999 10 17.60753	23 44 37.25	-19 06 56.1	19.1 R	1 413	1999 SR ₁₀	1999 10 07.35196	00 17 24.52	+06 39 52.5	18.7	704	
1999 SK ₁₀	* 1999 09 30.44708	02 55 46.90	+16 21 01.4	19.8 V	691	1999 SS ₁₀	* 1999 09 29.64845	00 24 02.33	+07 58 39.9		327	
1999 SK ₁₀	1999 09 30.47161	02 55 48.89	+16 20 49.7	19.9 V	691	1999 SS ₁₀	1999 09 29.65812	00 24 01.77	+07 58 39.3	17.8	327	
1999 SK ₁₀	1999 09 30.49446	02 55 50.73	+16 20 39.1	19.9 V	691	1999 SS ₁₀	1999 09 29.66777	00 24 01.25	+07 58 38.0		327	
1999 SK ₁₀	1999 10 01.48775	02 57 17.46	+16 12 39.0	19.2 V	691	1999 SS ₁₀	1999 10 04.68134	00 19 49.06	+07 46 48.2		327	
1999 SK ₁₀	1999 10 01.49589	02 57 18.10	+16 12 34.8	19.3 V	691	1999 SS ₁₀	1999 10 04.69064	00 19 48.54	+07 46 46.9	17.8	327	
1999 SK ₁₀	1999 10 01.50385	02 57 18.75	+16 12 30.7	19.3 V	691	1999 SS ₁₀	1999 10 04.70014	00 19 48.01	+07 46 45.6		327	
1999 SK ₁₀	1999 10 02.03050	02 58 05.54	+16 08 00.3	19.0 R	F 046	1999 SS ₁₀	1999 10 07.30957	00 17 41.12	+07 39 54.1	18.6	704	
1999 SK ₁₀	1999 10 02.03234	02 58 05.73	+16 07 55.3		F 046	1999 SS ₁₀	1999 10 07.32010	00 17 40.46	+07 39 54.0	19.3	704	
1999 SK ₁₀	1999 10 02.03749	02 58 06.32	+16 07 52.7		F 046	1999 SS ₁₀	1999 10 07.33084	00 17 40.07	+07 39 50.0	18.6	704	
1999 SK ₁₀	1999 10 02.04222	02 58 06.58	+16 07 50.8		F 046	1999 SS ₁₀	1999 10 07.34133	00 17 39.51	+07 39 48.0	18.8	704	
1999 SK ₁₀	1999 10 02.07712	02 58 09.37	+16 07 33.4	20.0	557	1999 SS ₁₀	1999 10 07.35202	00 17 39.00	+07 39 46.6	18.8	704	
1999 SK ₁₀	1999 10 02.07944	02 58 09.55	+16 07 31.7		557	1999 ST ₁₀	* 1999 09 30.36659	02 28 43.85	+00 39 20.2	17.8 R	703	
1999 SK ₁₀	1999 10 02.10347	02 58 11.50	+16 07 18.5		557	1999 ST ₁₀	1999 09 30.37906	02 28 43.35	+00 38 55.5	17.4 R	703	
1999 SK ₁₀	1999 10 02.13042	02 58 13.73	+16 07 04.6	19.7	557	1999 ST ₁₀	1999 09 30.39147	02 28 42.94	+00 38 51.9	17.3 R	703	
1999 SK ₁₀	1999 10 02.68383	02 59 02.65	+16 02 33.6	19.6 R	426	1999 ST ₁₀	1999 09 30.40389	02 28 42.56	+00 38 46.5	17.7 R	703	
1999 SK ₁₀	1999 10 02.74990	02 59 08.41	+16 01 36.4		327	1999 ST ₁₀	1999 10 04.35119	02 26 25.88	+00 18 23.2	17.9 R	703	
1999 SK ₁₀	1999 10 02.75709	02 59 08.89	+16 01 31.2		327	1999 ST ₁₀	1999 10 04.36344	02 26 25.39	+00 18 19.0	17.8 R	703	
1999 SK ₁₀	1999 10 02.76424	02 59 09.46	+16 01 26.9	19.6	327	1999 ST ₁₀	1999 10 04.37554	02 26 24.89	+00 18 16.0	18.0 R	703	
1999 SK ₁₀	1999 10 03.33198	02 59 59.58	+15 56 10.4	19.4 V	691	1999 ST ₁₀	1999 10 04.38763	02 26 24.40	+00 18 12.0	18.4 R	703	
1999 SK ₁₀	1999 10 03.33613	02 59 59.91	+15 56 08.0	19.4 V	691	1999 SU ₁₀	* 1999 09 30.36659	02 28 59.29	+01 03 18.0	18.9 R	703	
1999 SK ₁₀	1999 10 03.34011	03 00 00.24	+15 56 05.8	19.4 V	691	1999 SU ₁₀	1999 09 30.37906	02 28 58.96	+01 03 16.3	18.6 R	703	
1999 SK ₁₀	1999 10 06.42672	03 04 29.57	+15 23 19.9	20.0 V	691	1999 SU ₁₀	1999 09 30.39147	02 28 58.53	+01 03 15.2	18.2 R	703	
1999 SK ₁₀	1999 10 06.43079	03 04 29.89	+15 23 16.7	19.9 V	691	1999 SU ₁₀	1999 09 30.40389	02 28 58.30	+01 03 12.5	19.1 R	703	
1999 SK ₁₀	1999 10 08.10161	03 06 56.47	+15 02 31.2		118	1999 SU ₁₀	1999 10 04.35119	02 26 53.71	+00 53 40.1	18.5 R	703	
1999 SK ₁₀	1999 10 08.10983	03 06 57.19	+15 02 25.0		118	1999 SU ₁₀	1999 10 04.36344	02 26 53.23	+00 53 39.2	18.4 R	703	
1999 SK ₁₀	1999 10 08.41742	03 07 24.49	+14 58 28.6	19.8 V	691	1999 SU ₁₀	1999 10 04.37554	02 26 52.80	+00 53 37.2	18.6 R	703	
1999 SK ₁₀	1999 10 08.42142	03 07 24.83	+14 58 25.5	20.0 V	691	1999 SU ₁₀	1999 10 04.38763	02 26 52.42	+00 53 36.0	18.2 R	703	
1999 SK ₁₀	1999 10 15.35781	03 17 45.37	+13 05 07.8	17.6	704	1999 SV ₁₀	* 1999 09 30.36659	02 32 07.49	+02 20 23.5	18.6 R	703	
1999 SK ₁₀	1999 10 15.36518	03 17 46.11	+13 04 59.6	19.0 V	691	1999 SV ₁₀	1999 09 30.37906	02 32 07.02	+02 20 22.0	18.9 R	703	
1999 SK ₁₀	1999 10 15.36927	03 17 46.44	+13 04 54.8	19.1 V	691	1999 SV ₁₀	1999 09 30.39147	02 32 06.61	+02 20 20.6	18.0 R	703	
1999 SK ₁₀	1999 10 15.37355	03 17 46.80	+13 04 49.6	19.2 V	691	1999 SV ₁₀	1999 09 30.40389	02 32 06.20	+02 20 18.7	18.5 R	703	
1999 SK ₁₀	1999 10 15.37414	03 17 46.74	+13 04 49.4	17.6	704	1999 SV ₁₀	1999 10 04.35723	02 29 48.30	+02 13 02.2	17.8 R	703	
1999 SK ₁₀	1999 10 15.39029	03 17 47.99	+13 04 29.9	17.6	704	1999 SV						

1999 SZ ₁₀	1999 10 04.36344	02 20 12.64	+00 55 48.1	18.3 R	703	1999 SN ₁₁	1999 10 04.39161	02 20 07.45	+07 47 32.4	17.3 R	703
1999 SZ ₁₀	1999 10 04.37554	02 20 12.08	+00 55 45.9	17.9 R	703	1999 SO ₁₁	* 1999 09 30.37485	02 24 58.61	+07 47 12.7	17.4 R	703
1999 SZ ₁₀	1999 10 04.38763	02 20 11.54	+00 55 43.4	17.8 R	703	1999 SO ₁₁	1999 09 30.38733	02 24 58.17	+07 47 06.7	17.3 R	703
1999 SA ₁₁	* 1999 09 30.36869	02 25 45.50	+02 18 21.1	18.3 R	703	1999 SO ₁₁	1999 09 30.39975	02 24 57.65	+07 47 01.6	17.6 R	703
1999 SA ₁₁	1999 09 30.38115	02 25 45.05	+02 18 12.7	18.3 R	703	1999 SO ₁₁	1999 09 30.41214	02 24 57.17	+07 46 56.2	17.3 R	703
1999 SA ₁₁	1999 09 30.39357	02 25 44.60	+02 18 06.7	18.4 R	703	1999 SO ₁₁	1999 10 04.35516	02 22 23.35	+07 17 35.6	17.1 R	703
1999 SA ₁₁	1999 09 30.40596	02 25 44.21	+02 17 59.1	18.1 R	703	1999 SO ₁₁	1999 10 04.36742	02 22 22.78	+07 17 30.0	17.1 R	703
1999 SA ₁₁	1999 10 04.35119	02 23 27.92	+01 39 25.7	18.7 R	703	1999 SO ₁₁	1999 10 04.37950	02 22 22.23	+07 17 24.3	17.3 R	703
1999 SA ₁₁	1999 10 04.36344	02 23 27.48	+01 39 18.1	18.4 R	703	1999 SO ₁₁	1999 10 04.39161	02 22 21.66	+07 17 18.9	17.4 R	703
1999 SA ₁₁	1999 10 04.37554	02 23 26.98	+01 39 11.1	18.7 R	703	1999 SP ₁₁	* 1999 09 30.37485	02 27 24.65	+07 03 51.1	18.0 R	703
1999 SA ₁₁	1999 10 04.38763	02 23 26.47	+01 39 04.7	18.5 R	703	1999 SP ₁₁	1999 09 30.38733	02 27 24.31	+07 03 47.8	18.0 R	703
1999 SB ₁₁	* 1999 09 30.37075	02 30 09.47	+05 15 36.3	17.6 R	703	1999 SP ₁₁	1999 09 30.39975	02 27 23.91	+07 03 44.2	17.7 R	703
1999 SB ₁₁	1999 09 30.38324	02 30 09.04	+05 15 32.2	17.5 R	703	1999 SP ₁₁	1999 09 30.41214	02 27 23.68	+07 03 40.1	17.9 R	703
1999 SB ₁₁	1999 09 30.39564	02 30 08.79	+05 15 29.1	17.4 R	703	1999 SP ₁₁	1999 10 04.35516	02 25 36.62	+06 45 10.7	17.8 R	703
1999 SB ₁₁	1999 09 30.40806	02 30 08.19	+05 15 24.2	17.9 R	703	1999 SP ₁₁	1999 10 04.36742	02 25 36.17	+06 45 07.5	18.1 R	703
1999 SB ₁₁	1999 10 04.35317	02 27 44.23	+04 53 48.6	17.8 R	703	1999 SP ₁₁	1999 10 04.37950	02 25 35.77	+06 45 03.6	18.2 R	703
1999 SB ₁₁	1999 10 04.36543	02 27 43.77	+04 53 45.1	17.7 R	703	1999 SP ₁₁	1999 10 04.39161	02 25 35.34	+06 45 00.0	18.2 R	703
1999 SB ₁₁	1999 10 04.37752	02 27 43.21	+04 53 41.1	17.8 R	703	1999 SP ₁₁	1999 10 07.36515	02 23 52.62	+06 30 22.3	17.9 R	704
1999 SB ₁₁	1999 10 04.38962	02 27 42.71	+04 53 37.1	17.7 R	703	1999 SP ₁₁	1999 10 07.37583	02 23 52.22	+06 30 19.2	18.4 R	704
1999 SC ₁₁	* 1999 09 30.37075	02 31 01.62	+03 09 19.9	18.3 R	703	1999 SP ₁₁	1999 10 07.38654	02 23 51.71	+06 30 15.8	18.3 R	704
1999 SC ₁₁	1999 09 30.38324	02 31 00.64	+03 09 18.7	18.4 R	703	1999 SP ₁₁	1999 10 07.39722	02 23 51.27	+06 30 12.1	17.9 R	704
1999 SC ₁₁	1999 09 30.39564	02 30 59.95	+03 09 19.3	17.8 R	703	1999 SP ₁₁	1999 10 07.40798	02 23 50.82	+06 30 09.7	18.2 R	704
1999 SC ₁₁	1999 09 30.40806	02 30 59.59	+03 09 17.1	18.0 R	703	1999 SQ ₁₁	* 1999 09 30.37696	02 32 13.78	+07 13 59.4	17.8 R	703
1999 SC ₁₁	1999 10 04.35317	02 28 06.44	+03 03 44.5	18.2 R	703	1999 SQ ₁₁	1999 09 30.38939	02 32 13.37	+07 13 58.3	18.2 R	703
1999 SC ₁₁	1999 10 04.36543	02 28 05.73	+03 03 44.5	18.3 R	703	1999 SQ ₁₁	1999 09 30.40183	02 32 12.96	+07 13 54.3	18.0 R	703
1999 SC ₁₁	1999 10 04.37752	02 28 05.09	+03 03 43.0	19.7 R	703	1999 SQ ₁₁	1999 09 30.41424	02 32 12.50	+07 13 53.0	17.7 R	703
1999 SC ₁₁	1999 10 04.38962	02 28 04.57	+03 03 42.2	18.4 R	703	1999 SQ ₁₁	1999 10 04.36138	02 30 00.94	+07 03 19.3	17.7 R	703
1999 SD ₁₁	* 1999 09 30.37075	02 31 29.04	+05 16 53.6	16.6 R	703	1999 SQ ₁₁	1999 10 04.37347	02 30 00.50	+07 03 17.6	17.9 R	703
1999 SD ₁₁	1999 09 30.38324	02 31 28.66	+05 16 53.4	16.5 R	703	1999 SQ ₁₁	1999 10 04.38556	02 30 00.02	+07 03 15.5	17.5 R	703
1999 SD ₁₁	1999 09 30.39564	02 31 28.24	+05 16 52.6	16.5 R	703	1999 SQ ₁₁	1999 10 04.39764	02 29 59.58	+07 03 13.7	17.5 R	703
1999 SD ₁₁	1999 09 30.40806	02 31 27.85	+05 16 52.1	16.6 R	703	1999 SQ ₁₁	1999 10 07.36683	02 28 05.47	+06 54 48.4	17.6 R	704
1999 SD ₁₁	1999 10 04.35939	02 29 16.67	+05 13 46.2	16.5 R	703	1999 SQ ₁₁	1999 10 07.37749	02 28 05.02	+06 54 46.5	18.0 R	704
1999 SD ₁₁	1999 10 04.37147	02 29 16.18	+05 13 45.7	16.5 R	703	1999 SQ ₁₁	1999 10 07.38822	02 28 04.53	+06 54 44.7	18.0 R	704
1999 SD ₁₁	1999 10 04.38358	02 29 15.71	+05 13 45.2	16.5 R	703	1999 SQ ₁₁	1999 10 07.39889	02 28 04.06	+06 54 42.8	18.1 R	704
1999 SD ₁₁	1999 10 04.39566	02 29 15.24	+05 13 44.6	16.5 R	703	1999 SQ ₁₁	1999 10 07.40965	02 28 03.65	+06 54 40.9	18.1 R	704
1999 SE ₁₁	* 1999 09 30.37075	02 32 47.71	+03 49 43.5	17.1 R	703	1999 SR ₁₁	* 1999 09 30.37696	02 32 22.96	+06 09 36.0	18.0 R	703
1999 SE ₁₁	1999 09 30.38324	02 32 47.35	+03 49 41.2	17.7 R	703	1999 SR ₁₁	1999 09 30.38939	02 32 22.78	+06 09 27.3	18.2 R	703
1999 SE ₁₁	1999 09 30.39564	02 32 46.63	+03 49 37.5	18.6 R	703	1999 SR ₁₁	1999 09 30.40183	02 32 22.59	+06 09 18.4	18.0 R	703
1999 SE ₁₁	1999 09 30.40806	02 32 46.14	+03 49 35.9	17.6 R	703	1999 SR ₁₁	1999 09 30.41424	02 32 22.49	+06 09 07.5	17.7 R	703
1999 SE ₁₁	1999 10 04.35939	02 30 01.29	+03 34 52.3	17.8 R	703	1999 SR ₁₁	1999 10 04.35939	02 31 21.59	+05 18 21.7	17.9 R	703
1999 SE ₁₁	1999 10 04.37147	02 30 00.74	+03 34 49.0	17.9 R	703	1999 SR ₁₁	1999 10 04.37147	02 31 21.33	+05 18 11.8	17.6 R	703
1999 SE ₁₁	1999 10 04.38358	02 30 00.14	+03 34 46.3	17.7 R	703	1999 SR ₁₁	1999 10 04.38358	02 31 21.07	+05 18 02.3	17.9 R	703
1999 SE ₁₁	1999 10 04.39566	02 29 59.57	+03 34 44.2	17.8 R	703	1999 SR ₁₁	1999 10 04.39566	02 31 20.79	+05 17 52.8	17.8 R	703
1999 SF ₁₁	* 1999 09 30.37075	02 34 42.30	+05 22 52.4	17.9 R	703	1999 SS ₁₁	* 1999 09 30.37696	02 33 53.20	+07 20 19.1	17.6 R	703
1999 SF ₁₁	1999 09 30.38324	02 34 41.98	+05 22 49.1	18.7 R	703	1999 SS ₁₁	1999 09 30.38939	02 33 52.78	+07 20 16.2	17.5 R	703
1999 SF ₁₁	1999 09 30.39564	02 34 41.57	+05 22 46.1	18.0 R	703	1999 SS ₁₁	1999 09 30.40183	02 33 52.46	+07 20 13.7	17.7 R	703
1999 SF ₁₁	1999 09 30.40806	02 34 41.28	+05 22 42.8	18.0 R	703	1999 SS ₁₁	1999 09 30.41424	02 33 51.98	+07 20 10.9	17.2 R	703
1999 SF ₁₁	1999 10 04.35939	02 32 57.16	+05 05 38.3	18.6 R	703	1999 SS ₁₁	1999 10 04.36138	02 31 41.66	+07 06 33.3	17.4 R	703
1999 SF ₁₁	1999 10 04.37147	02 32 56.76	+05 05 34.8	18.5 R	703	1999 SS ₁₁	1999 10 04.37347	02 31 41.18	+07 06 30.5	17.1 R	703
1999 SF ₁₁	1999 10 04.38358	02 32 56.37	+05 05 31.1	18.4 R	703	1999 SS ₁₁	1999 10 04.38556	02 31 40.70	+07 06 28.2	16.9 R	703
1999 SF ₁₁	1999 10 04.39566	02 32 55.95	+05 05 28.9	18.5 R	703	1999 SS ₁₁	1999 10 04.39764	02 31 40.25	+07 06 25.6	17.0 R	703
1999 SG ₁₁	* 1999 09 30.37075	02 36 21.26	+05 27 28.9	18.4 R	703	1999 SS ₁₁	1999 10 07.36683	02 29 44.91	+06 55 37.5	17.6 R	704
1999 SG ₁₁	1999 09 30.38324	02 36 20.97	+05 27 27.5	18.2 R	703	1999 SS ₁₁	1999 10 07.37749	02 29 44.41	+06 55 35.3	18.1 R	704
1999 SG ₁₁	1999 09 30.39564	02 36 20.64	+05 27 25.4	18.4 R	703	1999 SS ₁₁	1999 10 07.38822	02 29 43.94	+06 55 32.8	18.0 R	704
1999 SG ₁₁	1999 09 30.40806	02 36 20.08	+05 27 24.7	18.5 R	703	1999 SS ₁₁	1999 10 07.39889	02 29 43.49	+06 55 30.1	17.6 R	704
1999 SG ₁₁	1999 10 04.35939	02 34 03.65	+05 19 56.0	18.3 R	703	1999 SS ₁₁	1999 10 07.40965	02 29 43.06	+06 55 27.9	17.8 R	704
1999 SG ₁₁	1999 10 04.37147	02 34 03.19	+05 19 54.8	18.3 R	703	1999 ST ₁₁	* 1999 09 30.37696	02 35 17.09	+07 24 42.1	17.9 R	703
1999 SG ₁₁	1999 10 04.38358	02 34 02.73	+05 19 53.0	18.3 R	703	1999 ST ₁₁	1999 09 30.38939	02 35 16.53	+07 24 43.0	17.7 R	703
1999 SG ₁₁	1999 10 04.39566	02 34 02.25	+05 19 51.7	17.9 R	703	1999 ST ₁₁	1999 09 30.40183	02 35 16.09	+07 24 41.2	18.0 R	703
1999 SH ₁₁	* 1999 09 30.37282	02 19 12.95	+03 15 53.0	18.4 R	703	1999 ST ₁₁	1999 09 30.41424	02 35 15.62	+07 24 41.1	18.2 R	703
1999 SH ₁₁	1999 09 30.38531	02 19 12.23	+03 15 50.3	18.3 R	703	1999 ST ₁₁	1999 10 04.36138	02 32 39.88	+07 21 14.2	17.8 R	703
1999 SH ₁₁	1999 09 30.39773	02 19 11.80	+03 15 48.5	18.6 R	703	1999 ST ₁₁	1999 10 04.37347	02 32 39.34	+07 21 13.7	17.9 R	703
1999 SH ₁₁	1999 09 30.41013	02 19 11.26	+03 15 46.5	18.7 R	703	1999 ST ₁₁	1999 10 04.38556	02 32 38.72	+07 21 13.2	17.6 R	703
1999 SH ₁₁	1999 10 04.30934	02 16 21.60	+03 03 31.9	15.3 R	703	1999 ST ₁₁	1999 10 04.39764	02 32 38.25	+07 21 12.2	17.8 R	703
1999 SH ₁₁	1999 10 04.32143	02 16 20.89	+03 03 28.4	16.5 R	703	1999 ST ₁₁	1999 10 07.36676	02 30 21.96	+07 18 08.2	17.2 R	704
1999 SH ₁₁	1999 10 04.33355	02 16 20.37	+03 03 27.4	17.1 R	703	1999 ST ₁₁	1999 10 07.37743	02 30 21.37	+07 18 08.1	17.8 R	704
1999 SH ₁₁	1999 10 04.34564	02 16 19.76	+03 03 25.5	16.8 R	703	1999 ST ₁₁	1999 10 07.38815	02 30 20.87	+07 18 07.0	17.6 R	704
1999 SJ ₁₁	* 1999 09 30.37282	02 19 34.40	+04 37 00.1	18.9 R	703	1999 ST ₁₁	1999 10 07.39883	02 30 20.29	+07 18 06.1	17.4 R	704
1999 SJ ₁₁	1999 09 30.38531	02 19 34.00	+04 36 58.0	18.1 R	703	1					

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1999 SX ₁₁	1999 10 04.36138	02 38 26.42	+07 05 32.4	18.3 R	703	1999 TD	1999 10 07.40121	01 13 55.58	+10 16 19.3	18.0	704
1999 SX ₁₁	1999 10 04.37347	02 38 26.02	+07 05 29.3	18.3 R	703	1999 TD	1999 10 15.17971	01 08 34.93	+08 39 59.0	17.0 R	757
1999 SX ₁₁	1999 10 04.38556	02 38 25.65	+07 05 25.7	18.1 R	703	1999 TD	1999 10 15.20621	01 08 33.82	+08 39 39.0	17.3 R	757
1999 SX ₁₁	1999 10 04.39764	02 38 25.35	+07 05 22.8	18.3 R	703	1999 TE	* 1999 10 01.21546	01 23 23.35	+12 53 53.9	17.5 R	757
1999 SX ₁₁	1999 10 07.36688	02 36 58.57	+06 52 28.2	18.6	704	1999 TE	1999 10 01.23170	01 23 22.66	+12 53 49.5	17.6 R	757
1999 SX ₁₁	1999 10 07.37755	02 36 58.14	+06 52 26.8	19.0	704	1999 TE	1999 10 01.36596	01 23 17.78	+12 53 05.1	17.6 R	703
1999 SX ₁₁	1999 10 07.38827	02 36 57.79	+06 52 23.6	18.8	704	1999 TE	1999 10 01.37841	01 23 17.31	+12 53 01.0	17.6 R	703
1999 SX ₁₁	1999 10 07.39895	02 36 57.46	+06 52 20.0	18.5	704	1999 TE	1999 10 01.39084	01 23 16.80	+12 52 57.2	17.8 R	703
1999 SX ₁₁	1999 10 07.40971	02 36 57.01	+06 52 17.0	18.7	704	1999 TE	1999 10 01.40322	01 23 16.33	+12 52 52.3	17.7 R	703
1999 SY ₁₁	* 1999 09 30.37696	02 40 30.58	+06 59 40.0	18.7 R	703	1999 TE	1999 10 02.20816	01 22 47.98	+12 48 21.1	18.0 R	757
1999 SY ₁₁	1999 09 30.38939	02 40 30.22	+06 59 25.6	18.5 R	703	1999 TE	1999 10 02.22558	01 22 47.33	+12 48 14.4	17.8 R	757
1999 SY ₁₁	1999 09 30.40183	02 40 29.83	+06 59 10.1	18.7 R	703	1999 TE	1999 10 04.29931	01 21 29.56	+12 35 55.9	17.9 R	704
1999 SY ₁₁	1999 09 30.41424	02 40 29.38	+06 58 55.3	18.1 R	703	1999 TE	1999 10 04.31276	01 21 29.00	+12 35 51.5	18.3	704
1999 SY ₁₁	1999 10 04.35939	02 38 33.05	+05 39 12.3	18.0 R	703	1999 TE	1999 10 04.32613	01 21 28.46	+12 35 46.5	18.0	704
1999 SY ₁₁	1999 10 04.37147	02 38 32.71	+05 38 57.6	17.5 R	703	1999 TE	1999 10 04.33954	01 21 27.83	+12 35 41.6	18.4	704
1999 SY ₁₁	1999 10 04.38358	02 38 32.25	+05 38 42.4	17.5 R	703	1999 TE	1999 10 04.35292	01 21 27.30	+12 35 36.3	18.2	704
1999 SY ₁₁	1999 10 04.39566	02 38 31.73	+05 38 27.1	18.0 R	703	1999 TE	1999 10 06.19810	01 20 14.64	+12 23 55.6	17.4	757
1999 SZ ₁₁	* 1999 09 30.37696	02 41 00.52	+07 53 53.0	16.7 R	703	1999 TE	1999 10 06.21741	01 20 13.66	+12 23 47.4	17.4	757
1999 SZ ₁₁	1999 09 30.38939	02 41 00.20	+07 53 49.8	15.8 R	703	1999 TE	1999 10 07.35959	01 19 26.82	+12 16 45.2	17.8	704
1999 SZ ₁₁	1999 09 30.40183	02 40 59.72	+07 53 47.7	17.6 R	703	1999 TE	1999 10 07.37029	01 19 26.36	+12 16 10.3	17.9	704
1999 SZ ₁₁	1999 09 30.41424	02 40 59.41	+07 53 45.0	17.6 R	703	1999 TE	1999 10 07.38099	01 19 25.81	+12 16 06.5	18.0	704
1999 SZ ₁₁	1999 10 04.36138	02 38 49.07	+07 40 24.4	18.3 R	703	1999 TE	1999 10 07.39170	01 19 25.31	+12 16 01.9	18.2	704
1999 SZ ₁₁	1999 10 04.37347	02 38 48.59	+07 40 22.0	18.2 R	703	1999 TE	1999 10 07.40245	01 19 24.87	+12 15 57.8	18.0	704
1999 SZ ₁₁	1999 10 04.38556	02 38 48.23	+07 40 19.9	18.2 R	703	1999 TF	* 1999 10 02.07792	00 27 13.30	-08 30 35.7	16.4 R	046
1999 SZ ₁₁	1999 10 04.39764	02 38 47.73	+07 40 17.0	18.1 R	703	1999 TF	1999 10 02.07984	00 27 13.21	-08 30 36.3		046
1999 SA ₁₂	* 1999 09 30.26525	00 41 44.33	+00 29 12.1	19.1 R	703	1999 TF	1999 10 02.08166	00 27 13.16	-08 30 37.3		046
1999 SA ₁₂	1999 09 30.27770	00 41 43.74	+00 29 08.6	19.7 R	703	1999 TF	1999 10 02.08353	00 27 13.09	-08 30 37.9		046
1999 SA ₁₂	1999 09 30.29007	00 41 43.24	+00 29 04.0	19.1 R	703	1999 TF	1999 10 02.09561	00 27 12.55	-08 30 42.3	16.6 R	046
1999 SA ₁₂	1999 09 30.30247	00 41 42.67	+00 28 59.1	18.9 R	703	1999 TF	1999 10 02.09801	00 27 12.43	-08 30 43.1		046
1999 SA ₁₂	1999 10 05.28410	00 38 06.06	+00 01 16.9	18.9 R	703	1999 TF	1999 10 02.09978	00 27 12.38	-08 30 43.3		046
1999 SA ₁₂	1999 10 05.29623	00 38 05.58	+00 01 13.1	18.3 R	703	1999 TF	1999 10 02.97095	00 26 37.62	-08 36 03.4	17.0 R	046
1999 SA ₁₂	1999 10 05.30841	00 38 04.95	+00 01 09.4	18.9 R	703	1999 TF	1999 10 02.97337	00 26 37.51	-08 36 04.2		046
1999 SA ₁₂	1999 10 05.32058	00 38 04.29	+00 01 05.7	19.1 R	703	1999 TF	1999 10 02.97775	00 26 37.32	-08 36 06.0		046
1999 SB ₁₂	* 1999 09 30.26525	00 44 28.12	+00 14 55.2	17.9 R	703	1999 TF	1999 10 07.05344	00 23 57.46	-08 58 13.0	16.8 R	046
1999 SB ₁₂	1999 09 30.27770	00 44 27.56	+00 14 52.1	18.5 R	703	1999 TF	1999 10 07.86666	00 23 27.39	-09 02 02.8	16.9 R	046
1999 SB ₁₂	1999 09 30.29007	00 44 26.88	+00 14 49.2	18.0 R	703	1999 TF	1999 10 07.86887	00 23 27.29	-09 02 03.3		046
1999 SB ₁₂	1999 09 30.30247	00 44 26.32	+00 14 45.1	18.4 R	703	1999 TF	1999 10 07.87103	00 23 27.19	-09 02 03.9		046
1999 SB ₁₂	1999 10 05.28410	00 40 22.86	-00 07 32.2	18.3 R	703	1999 TF	1999 10 12.92273	00 20 31.49	-09 21 07.2	17.1 R	046
1999 SB ₁₂	1999 10 05.29623	00 40 22.22	-00 07 35.2	18.4 R	703	1999 TF	1999 10 12.92580	00 20 31.40	-09 21 08.1		046
1999 SB ₁₂	1999 10 05.30841	00 40 21.64	-00 07 38.7	17.9 R	703	1999 TF	1999 10 12.92876	00 20 31.29	-09 21 08.4		046
1999 SB ₁₂	1999 10 05.32058	00 40 20.93	-00 07 40.9	18.5 R	703	1999 TF	1999 10 12.93030	00 20 31.25	-09 21 08.4		046
1999 TA	* 1999 10 01.37433	01 15 52.99	+08 36 55.7	17.9 R	703	1999 TF	1999 10 14.88815	00 19 31.48	-09 26 14.9	16.9 R	046
1999 TA	1999 10 01.38675	01 15 52.23	+08 36 53.7	18.6 R	703	1999 TF	1999 10 14.89149	00 19 31.36	-09 26 15.6		046
1999 TA	1999 10 01.39917	01 15 51.44	+08 36 51.2	18.4 R	703	1999 TF	1999 10 14.89296	00 19 31.30	-09 26 15.4		046
1999 TA	1999 10 01.41161	01 15 50.65	+08 36 48.8	18.1 R	703	1999 TF	1999 10 18.86360	00 17 46.86	-09 32 37.8	16.8 R	046
1999 TA	1999 10 02.27392	01 14 56.99	+08 34 02.9	18.3 R	703	1999 TF	1999 10 18.86579	00 17 46.82	-09 32 38.2		046
1999 TA	1999 10 02.28616	01 14 56.20	+08 34 01.2	18.2 R	703	1999 TF	1999 10 18.87072	00 17 46.66	-09 32 38.2		046
1999 TA	1999 10 02.29844	01 14 55.40	+08 33 58.8	18.1 R	703	1999 TG	* 1999 10 02.24089	00 33 01.32	+03 51 00.8	17.8 R	684
1999 TA	1999 10 02.31072	01 14 54.59	+08 33 56.2	17.7 R	703	1999 TG	1999 10 02.24411	00 33 01.13	+03 50 59.7		684
1999 TA	1999 10 07.32453	01 09 33.90	+08 16 56.9	19.3	704	1999 TG	1999 10 02.24913	00 33 00.84	+03 50 58.1		684
1999 TA	1999 10 07.33528	01 09 33.21	+08 16 55.4	19.2	704	1999 TG	1999 10 03.27225	00 32 03.01	+03 45 26.4	17.9 R	684
1999 TA	1999 10 07.34581	01 09 32.55	+08 16 53.0	19.5	704	1999 TG	1999 10 03.27716	00 32 02.73	+03 45 24.7		684
1999 TA	1999 10 07.35648	01 09 31.85	+08 16 50.0	19.0	704	1999 TG	1999 10 03.28432	00 32 02.31	+03 45 22.4		684
1999 TB	* 1999 10 01.38214	03 02 09.15	+58 49 22.1	19.0	704	1999 TG	1999 10 06.33177	00 29 12.23	+03 29 03.4	18.1 R	684
1999 TB	1999 10 01.39519	03 02 09.15	+58 49 36.7	18.8	704	1999 TG	1999 10 06.33704	00 29 11.91	+03 29 01.7		684
1999 TB	1999 10 01.40829	03 02 09.27	+58 49 51.9	18.8	704	1999 TG	1999 10 07.31110	00 28 18.60	+03 23 53.3	18.8	704
1999 TB	1999 10 01.42143	03 02 09.18	+58 50 08.2	18.9	704	1999 TG	1999 10 07.32165	00 28 17.97	+03 23 50.5	19.0	704
1999 TB	1999 10 02.34802	03 02 10.98	+59 08 33.1	18.8	704	1999 TG	1999 10 07.32567	00 28 17.84	+03 23 48.2		684
1999 TB	1999 10 02.36149	03 02 10.74	+59 08 49.6	19.8	704	1999 TG	1999 10 07.32990	00 28 17.60	+03 23 46.9		684
1999 TB	1999 10 02.37489	03 02 10.72	+59 09 05.3	19.1	704	1999 TG	1999 10 07.33238	00 28 17.31	+03 23 47.9	19.7	704
1999 TB	1999 10 02.38836	03 02 10.68	+59 09 21.2	19.6	704	1999 TG	1999 10 07.34288	00 28 16.75	+03 23 43.9	19.2	704
1999 TB	1999 10 02.40170	03 02 10.54	+59 09 37.5	19.6	704	1999 TH	* 1999 10 02.24089	00 33 13.00	+03 47 03.5	18.7 R	684
1999 TC	* 1999 10 01.43208	05 20 04.53	+59 33 56.5	16.3	704	1999 TH	1999 10 02.24411	00 33 12.85	+03 47 02.1		684
1999 TC	1999 10 01.44523	05 20 07.56	+59 33 57.1	17.0	704	1999 TH	1999 10 02.24913	00 33 12.64	+03 47 01.1		684
1999 TC	1999 10 01.45836	05 20 10.54	+59 33 57.7	17.0	704	1999 TH	1999 10 03.27225	00 32 29.34	+03 42 19.2	18.5 R	684
1999 TC	1999 10 01.47142	05 20 13.52	+59 33 57.6	17.0	704	1999 TH	1999 10 03.27716	00 32 29.16	+03 42 17.9	18.4 R	684
1999 TC	1999 10 01.48445	05 20 16.45	+59 33 58.4	17.2	704	1999 TH	1999 10 03.28432	00 32 28.83	+03 42 15.9		684
1999 TC	1999 10 02.41514	05 23 51.87	+59 34 22.5	16.2	704	1999 TH	1999 10 07.26722	00 29 41.00	+03 24 01.8	19.1 R	703
1999 TC	1999 10 02.42866	05 23 54.90	+59 34 22.7	16.4	704	1999 TH	1999 10 07.27948	00 29 40.57	+03 24 00.0	19.3 R	703
1999 TC	1999 10 02.44219	05 23 57.94	+59 34 23.0	16.5	704	1999 TH	1999 10 07.29174	00 29 39.95	+03 23 55.2	18.8 R	703
1999 TC	1999 10 02.45573	05 24 01.01	+59 34 23.1	16.7	704	1999 TH	1999 10 07.30395	00 29 39.45	+03 23 51.6	19.0 R	703
1999 TC	1999 10 02.46922	05 24 04.03	+59 34 23.5	16.7	704	1999 TJ	* 1999 10 02.31316	01 20 05.15	+05 07 28.6		F 684
1999 TD	1999 09 18.26364	01 24 52.89	+13 40 40.0	18.5	704	1999 TJ	1999 10 02.31813	01 20 04.90	+05 07 27.6		F 684
1999 TD	1999 09 18.27646	01 24 52.52	+13 40 33.2	18.9	704	1999 TJ	1999 10 02.32649	01 20 04.53	+05 07 26.0		F

1999 TL	1999 10 07.30473	01 17 20.86	+04 49 26.5	18.9	704	1999 TO	1999 10 04.35027	00 54 02.33	+07 22 00.4	18.2	704
1999 TL	1999 10 07.31539	01 17 20.39	+04 49 23.9	19.4	704	1999 TO	1999 10 04.87365	00 53 35.41	+07 19 11.7	17.3 R	470
1999 TL	1999 10 07.32584	01 17 19.86	+04 49 21.3	19.2	704	1999 TO	1999 10 04.89110	00 53 34.41	+07 19 06.5	17.9 R	470
1999 TL	1999 10 07.33655	01 17 19.37	+04 49 18.4	18.9	704	1999 TO	1999 10 07.31342	00 51 26.90	+07 06 00.9	18.1	704
1999 TL	1999 10 07.33708	01 17 19.33	+04 49 18.1		684	1999 TO	1999 10 07.32386	00 51 26.33	+07 05 57.5	18.8	704
1999 TL	1999 10 07.34068	01 17 19.16	+04 49 17.1	18.3 R	684	1999 TO	1999 10 07.33462	00 51 25.72	+07 05 54.2	19.1	704
1999 TL	1999 10 07.34710	01 17 18.90	+04 49 15.5	19.2	704	1999 TO	1999 10 07.34515	00 51 25.09	+07 05 50.8	18.6	704
1999 TL	1999 10 07.35778	01 17 18.41	+04 49 12.2	18.9	704	1999 TO	1999 10 07.35582	00 51 24.59	+07 05 48.0	18.7	704
1999 TL	1999 10 07.36850	01 17 17.91	+04 49 09.1	19.0	704	1999 TO	1999 10 08.90427	00 50 03.16	+06 57 15.9		468
1999 TL	1999 10 07.37919	01 17 17.38	+04 49 06.0	19.2	704	1999 TO	1999 10 08.94230	00 50 01.05	+06 57 01.8		468
1999 TL	1999 10 07.40060	01 17 16.38	+04 49 00.0	19.2	704	1999 TP	1998 06 19.27481	17 51 24.43	+00 28 24.2	18.1	704
1999 TM	1999 07 23.36589	01 12 38.44	+12 04 05.6	19.2	704	1999 TP	1998 06 19.29324	17 51 23.54	+00 28 26.2	18.1	704
1999 TM	1999 07 23.37847	01 12 39.15	+12 04 10.3	19.8	704	1999 TP	1998 06 19.31157	17 51 22.62	+00 28 29.4	18.4	704
1999 TM	1999 07 23.40351	01 12 40.68	+12 04 20.0	20.0	704	1999 TP	1998 06 19.32997	17 51 21.74	+00 28 30.4	18.4	704
1999 TM	1999 07 23.41606	01 12 41.55	+12 04 25.0	18.8	704	1999 TP	1998 06 25.24287	17 46 43.91	+00 38 12.9	18.5	704
1999 TM	1999 09 18.26508	01 36 20.70	+13 31 09.2	18.0	704	1999 TP	1998 06 25.26128	17 46 43.11	+00 38 14.3	18.5	704
1999 TM	1999 09 18.27781	01 36 20.39	+13 31 06.2	18.2	704	1999 TP	1998 06 25.27969	17 46 42.20	+00 38 16.3	18.9	704
1999 TM	1999 09 18.29062	01 36 20.05	+13 31 02.8	17.8	704	1999 TP	1998 06 25.31672	17 46 40.10	+00 38 18.9	19.3	704
1999 TM	1999 09 18.30336	01 36 19.70	+13 30 58.9	18.0	704	1999 TP	1999 07 23.36506	00 59 58.51	+14 14 32.2	18.6	704
1999 TM	1999 09 18.31624	01 36 19.34	+13 30 55.5	18.2	704	1999 TP	1999 07 23.37764	00 59 58.97	+14 14 33.8	19.1	704
1999 TM	1999 09 30.07539	01 29 47.25	+12 22 23.2	17.0 V	104	1999 TP	1999 07 23.39017	00 59 59.47	+14 14 35.4	18.7	704
1999 TM	1999 09 30.10229	01 29 46.19	+12 22 11.7		104	1999 TP	1999 07 23.40268	00 59 59.99	+14 14 35.4	19.1	704
1999 TM	* 1999 10 01.23066	01 28 58.52	+12 14 05.8	16.3 R	727	1999 TP	1999 07 23.41524	01 00 00.43	+14 14 37.3	19.8	704
1999 TM	1999 10 01.24656	01 28 57.79	+12 13 58.4	16.5 R	727	1999 TP	1999 09 18.31991	01 05 04.57	+10 52 34.0	17.4 R	703
1999 TM	1999 10 01.26235	01 28 57.09	+12 13 52.2	16.4 R	727	1999 TP	1999 09 18.33251	01 05 04.19	+10 52 27.0	17.3 R	703
1999 TM	1999 10 01.36596	01 28 52.32	+12 13 07.1	17.3 R	703	1999 TP	1999 09 18.34530	01 05 03.76	+10 52 20.6	17.4 R	703
1999 TM	1999 10 01.37841	01 28 51.74	+12 13 01.6	17.1 R	703	1999 TP	1999 09 18.35798	01 05 03.37	+10 52 13.1	17.6 R	703
1999 TM	1999 10 01.39084	01 28 51.18	+12 12 56.1	17.2 R	703	1999 TP	1999 10 01.32425	00 57 28.82	+08 39 54.5	17.0 R	703
1999 TM	1999 10 01.40322	01 28 50.61	+12 12 50.4	17.0 R	703	1999 TP	1999 10 01.33668	00 57 28.27	+08 39 46.8	17.0 R	703
1999 TM	1999 10 01.82013	01 28 32.95	+12 09 44.3	17.2 V	104	1999 TP	1999 10 01.34906	00 57 27.82	+08 39 38.3	17.0 R	703
1999 TM	1999 10 01.82940	01 28 32.52	+12 09 40.1		104	1999 TP	1999 10 01.36152	00 57 27.32	+08 39 30.7	17.0 R	703
1999 TM	1999 10 02.07831	01 28 21.01	+12 07 49.4		104	1999 TP	* 1999 10 01.83721	00 57 09.26	+08 34 16.5	17.3 R	468
1999 TM	1999 10 02.12492	01 28 19.51	+12 07 29.0	16.5 R	727	1999 TP	1999 10 01.86975	00 57 07.95	+08 33 55.6	17.3 R	468
1999 TM	1999 10 02.13866	01 28 18.95	+12 07 22.7	17.2 R	727	1999 TP	1999 10 02.91869	00 56 27.09	+08 22 23.4	17.3 R	470
1999 TM	1999 10 02.15479	01 28 18.21	+12 07 16.0	16.8 R	727	1999 TP	1999 10 02.93675	00 56 26.34	+08 22 11.1	17.1 R	470
1999 TM	1999 10 04.30057	01 26 40.31	+11 50 51.0	17.4	704	1999 TP	1999 10 03.86278	00 55 50.21	+08 11 56.4	16.9 R	470
1999 TM	1999 10 04.31403	01 26 39.65	+11 50 44.6	17.8	704	1999 TP	1999 10 03.87275	00 55 49.83	+08 11 49.1	17.0 R	470
1999 TM	1999 10 04.32739	01 26 38.98	+11 50 38.1	17.6	704	1999 TP	1999 10 04.29665	00 55 33.04	+08 07 07.1	17.7	704
1999 TM	1999 10 04.34080	01 26 38.33	+11 50 32.2	18.2	704	1999 TP	1999 10 04.31007	00 55 32.47	+08 06 58.4	17.8	704
1999 TM	1999 10 04.35419	01 26 37.66	+11 50 25.8	17.9	704	1999 TP	1999 10 04.32347	00 55 31.93	+08 06 49.1	17.4	704
1999 TM	1999 10 06.19304	01 25 10.77	+11 35 42.8	16.6 R	727	1999 TP	1999 10 04.33688	00 55 31.36	+08 06 40.2	18.0	704
1999 TM	1999 10 06.20660	01 25 10.08	+11 35 36.5	16.4 R	727	1999 TP	1999 10 04.35027	00 55 30.83	+08 06 31.2	17.8	704
1999 TM	1999 10 06.21991	01 25 09.41	+11 35 30.0	16.4 R	727	1999 TP	1999 10 06.24313	00 54 16.39	+07 45 23.9	17.1	704
1999 TM	1999 10 06.24791	01 25 08.05	+11 35 16.7	16.9	704	1999 TP	1999 10 06.25632	00 54 15.86	+07 45 15.2	17.1	704
1999 TM	1999 10 06.26112	01 25 07.37	+11 35 10.2	17.1	704	1999 TP	1999 10 06.26953	00 54 15.31	+07 45 06.3	16.8	704
1999 TM	1999 10 06.27431	01 25 06.74	+11 35 04.2	17.5	704	1999 TP	1999 10 06.28270	00 54 14.77	+07 44 56.6	18.6	704
1999 TM	1999 10 06.30094	01 25 05.29	+11 34 50.6	19.9	704	1999 TP	1999 10 06.29616	00 54 14.20	+07 44 48.3	17.0	704
1999 TM	1999 10 07.35952	01 24 13.60	+11 26 07.7	18.2	704	1999 TP	1999 10 07.25521	00 53 36.41	+07 34 03.0	16.8 R	683
1999 TM	1999 10 07.37023	01 24 13.04	+11 26 02.2	18.3	704	1999 TP	1999 10 07.27850	00 53 35.45	+07 33 47.6	16.9 R	683
1999 TM	1999 10 07.38093	01 24 12.46	+11 25 56.8	18.7	704	1999 TP	1999 10 07.30170	00 53 34.51	+07 33 31.7	16.8 R	683
1999 TM	1999 10 07.39163	01 24 11.94	+11 25 52.0	18.3	704	1999 TP	1999 10 07.31337	00 53 33.95	+07 33 24.0	16.9	704
1999 TM	1999 10 07.40239	01 24 11.34	+11 25 45.9	18.2	704	1999 TP	1999 10 07.32380	00 53 33.54	+07 33 17.0	17.5	704
1999 TM	1999 10 12.13983	01 20 12.96	+10 45 03.8	16.3 R	727	1999 TP	1999 10 07.33456	00 53 33.09	+07 33 09.7	17.6	704
1999 TM	1999 10 12.15333	01 20 12.25	+10 44 57.1	16.2 R	727	1999 TP	1999 10 07.34509	00 53 32.72	+07 33 02.9	18.1	704
1999 TM	1999 10 12.16683	01 20 11.51	+10 44 49.8	16.2 R	727	1999 TP	1999 10 08.32249	00 52 54.11	+07 22 03.8	16.7 R	683
1999 TN	1999 09 18.26508	01 34 03.60	+14 23 09.9	18.1	704	1999 TP	1999 10 08.34678	00 52 53.10	+07 21 47.3	16.9 R	683
1999 TN	1999 09 18.27781	01 34 03.42	+14 23 04.8	19.0	704	1999 TP	1999 10 08.37004	00 52 52.15	+07 21 31.8	17.0 R	683
1999 TN	1999 09 18.29062	01 34 03.17	+14 23 01.0	18.4	704	1999 TP	1999 10 08.91222	00 52 30.91	+07 15 24.7		468
1999 TN	1999 09 18.30336	01 34 02.95	+14 22 56.6	18.4	704	1999 TP	1999 10 08.95886	00 52 28.97	+07 14 53.2		468
1999 TN	1999 09 18.31624	01 34 02.67	+14 22 52.3	18.3	704	1999 TP	1999 10 14.80553	00 48 42.26	+06 09 19.5		468
1999 TN	* 1999 10 01.23823	01 28 29.92	+12 47 22.9	16.4 R	727	1999 TP	1999 10 14.84108	00 48 40.87	+06 08 55.6		468
1999 TN	1999 10 01.25400	01 28 29.32	+12 47 15.1	16.4 R	727	1999 TQ	* 1999 10 01.97397	02 27 01.95	+14 55 22.5	17.5 R	468
1999 TN	1999 10 01.26979	01 28 28.75	+12 47 06.0	16.5 R	727	1999 TQ	1999 10 02.00979	02 27 01.26	+14 55 16.0	17.5 R	468
1999 TN	1999 10 01.36596	01 28 25.11	+12 46 15.2	17.1 R	703	1999 TQ	1999 10 02.99755	02 26 43.90	+14 52 25.0	18.2 R	470
1999 TN	1999 10 01.37841	01 28 24.61	+12 46 08.1	17.3 R	703	1999 TQ	1999 10 03.01433	02 26 43.51	+14 52 21.5	17.7 R	470
1999 TN	1999 10 01.39084	01 28 24.13	+12 46 01.7	17.1 R	703	1999 TQ	1999 10 03.28974	02 26 38.58	+14 51 32.0	18.4	704
1999 TN	1999 10 01.40322	01 28 23.65	+12 45 54.5	17.3 R	703	1999 TQ	1999 10 03.30092	02 26 38.29	+14 51 30.1	18.7	704
1999 TN	1999 10 02.17344	01 27 56.71	+12 38 53.1	16.7 R	727	1999 TQ	1999 10 03.31210	02 26 38.04	+14 51 27.2	19.3	704
1999 TN	1999 10 02.18670	01 27 56.18	+12 38 45.6	16.6 R	727	1999 TQ	1999 10 03.32327	02 26 37.76	+14 51 26.1	18.5	704
1999 TN	1999 10 02.19986	01 27 55.67	+12 38 38.5	16.5 R	727	1999 TQ	1999 10 03.33443	02 26 37.47	+14 51 23.4	18.2	704
1999 TN	1999 10 04.30065	01 26 36.76	+12 18 53.3	17.9	704	1999 TQ	1999 10 08.96602	02 24 17.44	+14 31 07.6	18.6	120
1999 TN	1999 10 04.31412	01 26 36.24	+12 18 45.6	18.1	704	1999 TQ	1999 10 08.99343	02 24 16.51	+14 31 01.0		468
1999 TN	1999 10 04.32747	01 26 35.68	+12 18 37.9	18.1	704	1999 TQ	1999 10 09.01538	02 24 15.70	+14 30 56.4		120
1999 TN	1999 10 04.34089	01 26 35.12	+12 18 30.2	18.3	704	1999 TQ	1999 10 09.89411	02 23 48.85	+14 27 16.2	18.3	p 120
1999 TN	1999 10 05.12380	01 26 05.16	+12 10 53.5	16.8 R	727	1999 TQ	1999 10 10.01325	02 23 44.79	+14 26 45.9		120
1999 TN	1999 10 05.13744	01 26 04.									

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1999 TS	1999 10 06.82529	00 58 32.81	+08 16 11.2		120	1999 TW	1999 10 06.28809	01 35 15.69	+11 56 20.1	16.6	704
1999 TS	1999 10 07.31355	00 58 10.97	+08 11 44.0	18.1	704	1999 TW	1999 10 06.30153	01 35 14.93	+11 56 13.5	16.5	704
1999 TS	1999 10 07.32399	00 58 10.46	+08 11 38.6	18.4	704	1999 TW	1999 10 07.36014	01 34 16.16	+11 47 30.3	17.9	704
1999 TS	1999 10 07.33474	00 58 10.03	+08 11 33.2	18.4	704	1999 TW	1999 10 07.37083	01 34 15.49	+11 47 26.2	17.4	704
1999 TS	1999 10 07.34527	00 58 09.51	+08 11 27.0	18.4	704	1999 TW	1999 10 07.38154	01 34 14.88	+11 47 20.8	17.5	704
1999 TS	1999 10 07.35594	00 58 09.01	+08 11 20.6	18.4	704	1999 TW	1999 10 07.39224	01 34 14.21	+11 47 15.2	17.4	704
1999 TS	1999 10 16.81812	00 51 21.00	+06 44 45.6	18.7	120	1999 TW	1999 10 07.40299	01 34 13.61	+11 47 09.7	17.0	704
1999 TS	1999 10 16.82932	00 51 20.59	+06 44 38.6		120	1999 TW	1999 10 09.85922	01 31 55.63	+11 26 29.2		120
1999 TT	* 1999 10 01.83204	01 13 47.86	+05 59 26.3	18.4	120	1999 TW	1999 10 09.87516	01 31 54.67	+11 26 21.3	17.4	120
1999 TT	1999 10 01.85112	01 13 46.58	+05 59 24.3		120	1999 TW	1999 10 10.84928	01 30 59.19	+11 18 01.0	17.3	106
1999 TT	1999 10 02.27392	01 13 20.45	+05 58 53.9	17.5 R	703	1999 TW	1999 10 10.86764	01 30 57.89	+11 17 52.4	16.5	106
1999 TT	1999 10 02.28616	01 13 19.67	+05 58 52.8	17.7 R	703	1999 TW	1999 10 10.89059	01 30 56.47	+11 17 40.2	17.1	106
1999 TT	1999 10 02.29844	01 13 18.88	+05 58 51.4	17.8 R	703	1999 TW	1999 10 11.86554	01 30 00.59	+11 09 16.4	14.8	106
1999 TT	1999 10 02.31072	01 13 18.09	+05 58 50.6	17.8 R	703	1999 TW	1999 10 11.89035	01 29 59.07	+11 09 03.6	16.5	106
1999 TT	1999 10 02.83105	01 12 46.15	+05 58 07.8	18.4	120	1999 TW	1999 10 11.91616	01 29 57.55	+11 08 50.7	16.5	106
1999 TT	1999 10 02.88149	01 12 42.95	+05 58 02.5		120	1999 TW	1999 10 14.65178	01 27 19.88	+10 45 03.6		327
1999 TT	1999 10 04.29869	01 11 14.46	+05 56 08.3	18.1	704	1999 TW	1999 10 14.66678	01 27 18.98	+10 44 55.8	16.0	327
1999 TT	1999 10 04.31214	01 11 13.60	+05 56 07.5	18.2	704	1999 TW	1999 10 14.68190	01 27 18.03	+10 44 47.8		327
1999 TT	1999 10 04.32552	01 11 12.71	+05 56 05.6	18.0	704	1999 TW	1999 10 15.57587	01 26 27.02	+10 36 58.6		327
1999 TT	1999 10 04.33892	01 11 11.80	+05 56 05.5	18.2	704	1999 TW	1999 10 15.58619	01 26 26.41	+10 36 53.0	15.7	327
1999 TT	1999 10 04.35230	01 11 10.96	+05 56 04.2	18.4	704	1999 TW	1999 10 15.60111	01 26 25.51	+10 36 45.0		327
1999 TT	1999 10 06.83009	01 08 34.53	+05 52 29.2	18.4	120	1999 TW	1999 10 16.88704	01 25 12.02	+10 25 30.5	16.8	120
1999 TT	1999 10 06.93751	01 08 27.41	+05 52 20.0		120	1999 TW	1999 10 16.90801	01 25 10.76	+10 25 19.5		120
1999 TT	1999 10 07.24704	01 08 07.82	+05 51 54.0	18.4	704	1999 TW	1999 10 19.92547	01 22 21.39	+09 59 06.3	17.5	120
1999 TT	1999 10 07.25840	01 08 07.00	+05 51 52.7	18.5	704	1999 TW	1999 10 19.94139	01 22 20.46	+09 58 58.2		120
1999 TT	1999 10 07.27000	01 08 06.18	+05 51 51.8	18.5	704	1999 TX	* 1999 10 01.86666	01 37 34.70	+10 12 03.1	18.4	120
1999 TT	1999 10 07.28177	01 08 05.46	+05 51 50.8	18.8	704	1999 TX	1999 10 01.88918	01 37 33.71	+10 11 58.0		120
1999 TT	1999 10 07.29338	01 08 04.66	+05 51 49.6	18.4	704	1999 TX	1999 10 01.94896	01 37 31.31	+10 11 44.0		120
1999 TT	1999 10 16.80284	00 58 02.64	+05 38 10.0	18.3	p 120	1999 TX	1999 10 02.96400	01 36 50.99	+10 07 42.6	18.6	p 120
1999 TT	1999 10 16.82069	00 58 01.66	+05 38 08.2		120	1999 TX	1999 10 02.98664	01 36 50.06	+10 07 35.3		120
1999 TT	1999 10 16.83196	00 58 00.91	+05 38 07.5		120	1999 TX	1999 10 06.80999	01 34 10.87	+09 51 34.6	18.6	120
1999 TU	1999 09 05.38750	01 32 42.46	+08 19 36.6	18.4 R	699	1999 TX	1999 10 06.84116	01 34 09.42	+09 51 27.1		120
1999 TU	1999 09 05.41818	01 32 41.93	+08 19 34.5		699	1999 TX	1999 10 06.92494	01 34 05.71	+09 51 05.1		120
1999 TU	1999 09 05.44888	01 32 41.17	+08 19 32.4		699	1999 TX	1999 10 07.36020	01 33 46.71	+09 49 12.4	17.9	704
1999 TU	* 1999 10 01.83443	01 15 38.35	+07 01 22.3	18.5	120	1999 TX	1999 10 07.37090	01 33 46.24	+09 49 09.6	18.4	704
1999 TU	1999 10 01.85341	01 15 37.30	+07 01 17.8		120	1999 TX	1999 10 07.38161	01 33 45.70	+09 49 07.3	18.0	704
1999 TU	1999 10 02.83325	01 14 44.74	+06 57 04.6	18.4	120	1999 TX	1999 10 07.39230	01 33 45.25	+09 49 04.2	18.2	704
1999 TU	1999 10 02.95786	01 14 37.95	+06 56 31.8		120	1999 TX	1999 10 07.40306	01 33 44.71	+09 49 01.0	18.2	704
1999 TU	1999 10 04.29876	01 13 25.02	+06 50 41.2	18.2	704	1999 TY	* 1999 10 01.87024	01 36 54.52	+08 18 06.7	18.0	120
1999 TU	1999 10 04.31222	01 13 24.24	+06 50 38.0	18.4	704	1999 TY	1999 10 01.89264	01 36 52.97	+08 18 08.1		120
1999 TU	1999 10 04.32559	01 13 23.48	+06 50 34.7	18.3	704	1999 TY	1999 10 03.01204	01 35 40.89	+08 18 49.0	18.0	120
1999 TU	1999 10 04.33900	01 13 22.73	+06 50 31.4	18.4	704	1999 TY	1999 10 03.34147	01 35 19.49	+08 19 02.0	17.3 R	703
1999 TU	1999 10 04.35238	01 13 21.97	+06 50 27.0	18.3	704	1999 TY	1999 10 03.35385	01 35 18.67	+08 19 02.6	17.2 R	703
1999 TU	1999 10 06.80176	01 11 07.58	+06 39 34.0	18.5	120	1999 TY	1999 10 03.36627	01 35 17.83	+08 19 02.7	17.4 R	703
1999 TU	1999 10 06.83303	01 11 05.73	+06 39 26.6		I 120	1999 TY	1999 10 03.37855	01 35 17.03	+08 19 03.2	17.2 R	703
1999 TU	1999 10 07.35784	01 10 36.33	+06 37 05.8	18.0	704	1999 TY	1999 10 04.30105	01 34 16.78	+08 19 32.6	18.6	704
1999 TU	1999 10 07.36856	01 10 35.70	+06 37 03.0	18.3	704	1999 TY	1999 10 04.31451	01 34 16.03	+08 19 33.5	18.2	704
1999 TU	1999 10 07.37926	01 10 35.09	+06 37 00.9	18.5	704	1999 TY	1999 10 04.32787	01 34 15.21	+08 19 33.2	18.5	704
1999 TU	1999 10 07.38996	01 10 34.49	+06 36 57.4	18.4	704	1999 TY	1999 10 06.80675	01 31 30.88	+08 20 38.9	17.9	120
1999 TU	1999 10 15.19292	01 03 23.33	+06 02 05.8	16.7 R	734	1999 TY	1999 10 06.83882	01 31 28.69	+08 20 40.0		120
1999 TU	1999 10 15.19656	01 03 23.13	+06 02 05.0	16.2 R	734	1999 TY	1999 10 07.36033	01 30 53.38	+08 20 52.6	17.6	704
1999 TU	1999 10 15.20007	01 03 23.04	+06 02 04.3	16.4 R	734	1999 TY	1999 10 07.37102	01 30 52.65	+08 20 53.7	17.9	704
1999 TV	* 1999 10 01.86071	01 38 52.66	+12 35 32.5	18.0	120	1999 TY	1999 10 07.38173	01 30 51.90	+08 20 53.4	17.8	704
1999 TV	1999 10 01.88330	01 38 51.97	+12 35 25.8		120	1999 TY	1999 10 07.40318	01 30 50.45	+08 20 53.6	17.8	704
1999 TV	1999 10 02.31774	01 38 39.42	+12 33 16.2	17.0 R	703	1999 TY	1999 10 16.84673	01 20 07.21	+08 22 57.3	18.4	120
1999 TV	1999 10 02.33010	01 38 38.99	+12 33 12.2	17.0 R	703	1999 TY	1999 10 16.86939	01 20 05.72	+08 22 57.7		120
1999 TV	1999 10 02.34247	01 38 38.59	+12 33 08.4	16.9 R	703	1999 TY	1999 10 17.77874	01 19 04.33	+08 23 04.5	18.5	120
1999 TV	1999 10 02.35477	01 38 38.18	+12 33 04.6	17.1 R	703	1999 TY	1999 10 17.79548	01 19 02.85	+08 23 07.4		p 120
1999 TV	1999 10 02.96661	01 38 20.50	+12 29 50.8	18.2	120	1999 TZ	* 1999 10 01.87024	01 38 30.64	+08 42 58.3	17.9	120
1999 TV	1999 10 02.98995	01 38 19.79	+12 29 43.4		120	1999 TZ	1999 10 01.89264	01 38 29.97	+08 42 46.7		120
1999 TV	1999 10 04.30073	01 37 39.86	+12 22 42.1	17.8	704	1999 TZ	1999 10 02.32397	01 38 17.77	+08 39 17.9	16.2 R	703
1999 TV	1999 10 04.31419	01 37 39.35	+12 22 37.4	18.0	704	1999 TZ	1999 10 02.33637	01 38 17.35	+08 39 09.2	16.6 R	703
1999 TV	1999 10 04.32755	01 37 38.83	+12 22 33.3	17.8	704	1999 TZ	1999 10 02.34868	01 38 16.97	+08 39 02.6	16.8 R	703
1999 TV	1999 10 04.34096	01 37 38.43	+12 22 28.2	18.2	704	1999 TZ	1999 10 02.36098	01 38 16.59	+08 38 56.5	16.9 R	703
1999 TV	1999 10 04.35434	01 37 37.84	+12 22 23.7	18.1	704	1999 TZ	1999 10 03.01204	01 37 58.08	+08 33 26.4	18.0	120
1999 TV	1999 10 07.36014	01 35 57.89	+12 05 03.0	17.8	704	1999 TZ	1999 10 03.04046	01 37 57.15	+08 33 12.5		120
1999 TV	1999 10 07.37083	01 35 57.47	+12 04 58.8	18.2	704	1999 TZ	1999 10 03.34147	01 37 48.56	+08 30 42.2	16.6 R	703
1999 TV	1999 10 07.38154	01 35 56.97	+12 04 55.9	18.2	704	1999 TZ	1999 10 03.35385	01 37 48.14	+08 30 36.1	16.7 R	703
1999 TV	1999 10 07.39224	01 35 56.55	+12 04 52.0	18.5	704	1999 TZ	1999 10 03.36627	01 37 47.73	+08 30 29.8	16.7 R	703
1999 TV	1999 10 07.40299	01 35 56.20	+12 04 46.4	18.0	704	1999 TZ	1999 10 03.37855	01 37 47.31	+08 30 23.5	16.8 R	703
1999 TV	1999 10 09.86204	01 34 28.39	+11 49 30.9		120	1999 TZ	1999 10 04.30176	01 37 19.97	+08 22 31.6	16.7	704
1999 TV	1999 10 09.87797	01 34 27.74	+11 49 25.1	17.9	120	1999 TZ	1999 10 04.31521	01 37 19.55	+08 22 24.4	17.1	704
1999 TV	1999 10 14.64156	01 31 25.11	+11 18 05.4	16.2	327	1999 TZ	1999 10 04.32858	01 37 19.06	+08 22 18.3	17.2	704
1999 TV	1999 10 14.65662	01 31 24.47	+11 17 59.6		327	1999 TZ	1999 10 04.34199	01 37 18.67	+08 22 10.4	17.9	704
1999 TV	1999 10 14.67176	01 31 23.82	+11 17 53.6		327	1999 TZ	1999 10 04.35537	01 37 18.17	+08 22 04.4	17.3	704
1999 TV	1999 10 14.89625	01 31 15.37	+11 16 21.2	17.5	120	1999 TZ	1999 10 07.36033	01 35 41.58	+07 55 55.0	17.5	704
1999 TV	1999 10 14.91308	0									

1999 TB ₁	* 1999 10 01.87417	01 40 49.22	+12 37 51.3	17.9	120	1999 TF ₁	1999 10 06.35633	01 41 15.10	+12 24 22.1	18.6	704
1999 TB ₁	1999 10 01.89638	01 40 48.50	+12 37 42.0		120	1999 TF ₁	1999 10 06.81479	01 40 56.89	+12 22 06.9	18.5	120
1999 TB ₁	1999 10 02.31774	01 40 35.52	+12 34 38.8	17.2 R	703	1999 TF ₁	1999 10 06.84581	01 40 55.62	+12 21 57.9		120
1999 TB ₁	1999 10 02.33010	01 40 35.09	+12 34 33.2	17.2 R	703	1999 TF ₁	1999 10 06.93205	01 40 52.07	+12 21 33.2		120
1999 TB ₁	1999 10 02.34247	01 40 34.67	+12 34 27.9	17.1 R	703	1999 TF ₁	1999 10 07.36132	01 40 34.26	+12 19 27.0	18.3	704
1999 TB ₁	1999 10 02.35477	01 40 34.24	+12 34 22.3	17.1 R	703	1999 TF ₁	1999 10 07.37200	01 40 33.84	+12 19 24.3	18.6	704
1999 TB ₁	1999 10 02.96661	01 40 15.35	+12 29 46.5	18.0	120	1999 TF ₁	1999 10 07.38273	01 40 33.34	+12 19 20.5	18.6	704
1999 TB ₁	1999 10 02.98995	01 40 14.52	+12 29 35.7		120	1999 TF ₁	1999 10 07.39342	01 40 32.88	+12 19 17.0	18.6	704
1999 TB ₁	1999 10 04.30209	01 39 32.05	+12 19 35.3	17.6	704	1999 TF ₁	1999 10 07.86123	01 40 14.03	+12 16 55.3	18.5	120
1999 TB ₁	1999 10 04.31554	01 39 31.59	+12 19 28.9	17.9	704	1999 TF ₁	1999 10 07.88140	01 40 13.16	+12 16 50.9		p 120
1999 TB ₁	1999 10 04.32890	01 39 31.07	+12 19 23.0	17.9	704	1999 TF ₁	1999 10 09.86425	01 38 49.50	+12 06 39.5		120
1999 TB ₁	1999 10 04.34231	01 39 30.58	+12 19 16.3	18.3	704	1999 TF ₁	1999 10 09.88039	01 38 48.79	+12 06 34.9	18.7	120
1999 TB ₁	1999 10 04.35570	01 39 30.02	+12 19 10.0	17.9	704	1999 TF ₁	1999 10 14.89972	01 35 06.63	+11 39 13.2	18.6	120
1999 TB ₁	1999 10 06.30280	01 38 22.85	+12 03 37.5	17.5	704	1999 TF ₁	1999 10 14.91620	01 35 05.74	+11 39 07.8		120
1999 TB ₁	1999 10 06.31604	01 38 22.31	+12 03 31.1	17.2	704	1999 TG ₁	* 1999 10 01.90948	01 44 44.35	+12 25 29.5	18.2	120
1999 TB ₁	1999 10 06.32927	01 38 21.82	+12 03 24.4	17.0	704	1999 TG ₁	1999 10 01.92992	01 44 43.51	+12 25 24.3		120
1999 TB ₁	1999 10 06.34250	01 38 21.27	+12 03 18.2	17.3	704	1999 TG ₁	1999 10 02.00034	01 44 40.46	+12 25 10.6		120
1999 TB ₁	1999 10 06.35573	01 38 20.75	+12 03 11.6	17.2	704	1999 TG ₁	1999 10 02.31774	01 44 27.60	+12 24 07.7		120
1999 TB ₁	1999 10 07.36119	01 37 44.13	+11 54 53.7	17.0	704	1999 TG ₁	1999 10 02.33010	01 44 27.08	+12 24 04.6	18.0 R	703
1999 TB ₁	1999 10 07.37188	01 37 43.73	+11 54 48.0	17.1	704	1999 TG ₁	1999 10 02.34247	01 44 26.53	+12 24 02.8	17.8 R	703
1999 TB ₁	1999 10 07.38260	01 37 43.29	+11 54 43.1	17.5	704	1999 TG ₁	1999 10 02.35477	01 44 25.99	+12 23 59.5	17.9 R	703
1999 TB ₁	1999 10 07.39330	01 37 42.88	+11 54 37.3	17.5	704	1999 TG ₁	1999 10 02.97392	01 44 00.55	+12 21 49.5	18.5	120
1999 TB ₁	1999 10 09.86204	01 36 09.25	+11 33 30.6		120	1999 TG ₁	1999 10 03.00912	01 43 59.07	+12 21 42.1		120
1999 TB ₁	1999 10 09.87797	01 36 08.59	+11 33 22.4	17.7	120	1999 TG ₁	1999 10 04.30209	01 43 04.51	+12 17 03.8	18.7	704
1999 TB ₁	1999 10 13.64142	01 33 36.02	+10 59 44.2		327	1999 TG ₁	1999 10 04.31554	01 43 03.88	+12 17 02.0	18.7	704
1999 TB ₁	1999 10 13.65597	01 33 35.35	+10 59 36.2	16.1	327	1999 TG ₁	1999 10 04.34231	01 43 02.64	+12 16 54.8	19.4	704
1999 TB ₁	1999 10 13.67044	01 33 34.72	+10 59 28.3		327	1999 TG ₁	1999 10 04.35570	01 43 02.06	+12 16 52.5	18.8	704
1999 TB ₁	1999 10 14.64655	01 32 54.07	+10 50 30.8	15.9	327	1999 TG ₁	1999 10 06.30280	01 41 37.10	+12 09 34.2	18.6	704
1999 TB ₁	1999 10 14.66153	01 32 53.38	+10 50 22.5		327	1999 TG ₁	1999 10 06.31604	01 41 36.46	+12 09 31.3	18.8	704
1999 TB ₁	1999 10 14.67671	01 32 52.70	+10 50 14.2		327	1999 TG ₁	1999 10 06.32927	01 41 35.87	+12 09 28.0	18.9	704
1999 TB ₁	1999 10 15.59102	01 32 14.56	+10 41 46.6	15.9	327	1999 TG ₁	1999 10 06.34250	01 41 35.23	+12 09 25.0	18.8	704
1999 TB ₁	1999 10 15.60595	01 32 13.87	+10 41 38.4		327	1999 TG ₁	1999 10 06.35573	01 41 34.64	+12 09 21.5	18.7	704
1999 TB ₁	1999 10 15.61604	01 32 13.43	+10 41 32.7		327	1999 TG ₁	1999 10 06.81479	01 41 14.52	+12 07 33.8	18.4	120
1999 TC ₁	* 1999 10 01.87749	01 42 04.83	+10 47 51.7	18.5	120	1999 TG ₁	1999 10 06.84581	01 41 13.02	+12 07 26.0		120
1999 TC ₁	1999 10 01.89955	01 42 03.53	+10 47 50.3		120	1999 TG ₁	1999 10 06.93205	01 41 09.04	+12 07 05.8		120
1999 TC ₁	1999 10 02.97156	01 41 05.68	+10 46 08.9	18.6	120	1999 TG ₁	1999 10 07.36119	01 40 49.50	+12 05 25.1	18.6	704
1999 TC ₁	1999 10 02.99514	01 41 04.26	+10 46 05.5		120	1999 TG ₁	1999 10 07.38260	01 40 48.40	+12 05 21.9	19.0	704
1999 TC ₁	1999 10 10.74890	01 33 25.16	+10 30 22.9	17.3	327	1999 TG ₁	1999 10 07.39330	01 40 47.98	+12 05 18.1	19.0	704
1999 TC ₁	1999 10 10.75846	01 33 24.56	+10 30 21.7		327	1999 TG ₁	1999 10 07.86123	01 40 27.15	+12 03 24.5	18.4	120
1999 TC ₁	1999 10 10.76795	01 33 23.95	+10 30 19.9		327	1999 TG ₁	1999 10 07.88140	01 40 26.22	+12 03 20.5		p 120
1999 TC ₁	1999 10 14.65178	01 29 15.55	+10 20 38.1	17.4	327	1999 TG ₁	1999 10 09.86425	01 38 54.49	+11 55 13.8		120
1999 TC ₁	1999 10 14.66678	01 29 14.54	+10 20 35.8		327	1999 TG ₁	1999 10 09.88039	01 38 53.72	+11 55 10.0	18.8	120
1999 TC ₁	1999 10 14.68190	01 29 13.52	+10 20 33.5		327	1999 TG ₁	1999 10 14.89972	01 34 53.43	+11 33 22.2	18.3	120
1999 TC ₁	1999 10 19.92547	01 23 29.77	+10 06 17.0	18.3	120	1999 TG ₁	1999 10 14.91620	01 34 52.57	+11 33 17.3		120
1999 TC ₁	1999 10 19.94139	01 23 28.70	+10 06 14.6		120	1999 TH ₁	* 1999 10 01.90948	01 45 05.46	+12 30 18.8	18.6	120
1999 TD ₁	* 1999 10 01.87904	01 41 17.91	+10 10 38.5	18.4	120	1999 TH ₁	1999 10 01.92992	01 45 04.38	+12 30 09.0		120
1999 TD ₁	1999 10 01.90123	01 41 17.05	+10 10 23.1		120	1999 TH ₁	1999 10 02.00034	01 45 01.04	+12 29 43.8		120
1999 TD ₁	1999 10 02.32397	01 41 01.83	+10 05 04.3	18.3 R	703	1999 TH ₁	1999 10 02.97392	01 44 14.90	+12 23 25.2	18.8	120
1999 TD ₁	1999 10 02.33637	01 41 01.39	+10 04 54.0	18.1 R	703	1999 TH ₁	1999 10 02.99753	01 44 13.76	+12 23 15.8		120
1999 TD ₁	1999 10 02.34868	01 41 00.89	+10 04 45.0	18.2 R	703	1999 TH ₁	1999 10 03.00912	01 44 13.20	+12 23 11.1		p 120
1999 TD ₁	1999 10 02.36098	01 41 00.49	+10 04 35.4	18.2 R	703	1999 TH ₁	1999 10 06.30280	01 41 29.04	+12 00 53.0	19.2	704
1999 TD ₁	1999 10 03.01970	01 40 36.66	+09 56 13.2	18.5	120	1999 TH ₁	1999 10 06.31604	01 41 28.34	+12 00 47.5	19.4	704
1999 TD ₁	1999 10 03.04736	01 40 35.70	+09 55 53.1		p 120	1999 TH ₁	1999 10 06.32927	01 41 27.62	+12 00 41.6	19.3	704
1999 TD ₁	1999 10 04.31529	01 39 49.12	+09 39 41.1	18.7	704	1999 TH ₁	1999 10 06.34250	01 41 26.92	+12 00 35.7	19.3	704
1999 TD ₁	1999 10 04.32866	01 39 48.55	+09 39 31.5	18.9	704	1999 TH ₁	1999 10 06.35573	01 41 26.19	+12 00 30.7	19.3	704
1999 TD ₁	1999 10 04.34207	01 39 48.01	+09 39 20.3	18.8	704	1999 TH ₁	1999 10 06.84581	01 41 01.14	+11 57 01.4		120
1999 TD ₁	1999 10 04.35545	01 39 47.56	+09 39 09.5	18.8	704	1999 TH ₁	1999 10 06.93205	01 40 56.64	+11 56 25.6		p 120
1999 TD ₁	1999 10 06.86053	01 38 12.63	+09 06 45.3	18.7	120	1999 TH ₁	1999 10 09.86425	01 38 20.70	+11 35 07.7		120
1999 TD ₁	1999 10 06.89410	01 38 11.31	+09 06 18.9		120	1999 TH ₁	1999 10 09.88039	01 38 19.61	+11 35 01.2	18.8	120
1999 TD ₁	1999 10 07.36107	01 37 52.90	+09 00 15.3	17.8	704	1999 TH ₁	1999 10 14.64655	01 33 54.85	+10 58 35.1	17.9	327
1999 TD ₁	1999 10 07.37176	01 37 52.50	+09 00 06.5	18.2	704	1999 TH ₁	1999 10 14.66153	01 33 53.98	+10 58 27.7		327
1999 TD ₁	1999 10 07.38248	01 37 52.08	+08 59 59.3	18.4	704	1999 TH ₁	1999 10 14.67671	01 33 53.14	+10 58 20.6		327
1999 TD ₁	1999 10 07.39317	01 37 51.64	+08 59 49.9	18.2	704	1999 TH ₁	1999 10 15.59102	01 33 01.44	+10 51 09.3		327
1999 TE ₁	1999 10 01.87229	01 39 23.65	+07 36 37.4	18.2	N 120	1999 TH ₁	1999 10 15.60595	01 33 00.56	+10 51 02.1	17.6	327
1999 TE ₁	* 1999 10 01.89441	01 39 22.72	+07 36 32.9		120	1999 TH ₁	1999 10 15.61604	01 33 00.02	+10 50 57.7		327
1999 TE ₁	1999 10 01.95059	01 39 20.39	+07 36 21.0		I 120	1999 TH ₁	1999 10 18.68133	01 30 05.29	+10 26 35.5		327
1999 TE ₁	1999 10 03.01505	01 38 36.63	+07 32 25.4	18.4	I 120	1999 TH ₁	1999 10 18.70047	01 30 04.17	+10 26 25.7		327
1999 TE ₁	1999 10 03.04295	01 38 35.38	+07 32 19.1		120	1999 TH ₁	1999 10 18.71868	01 30 03.06	+10 26 17.5	17.5	327
1999 TE ₁	1999 10 03.34147	01 38 22.90	+07 31 12.7	17.4 R	703	1999 TJ ₁	* 1999 10 01.91109	01 42 56.20	+11 31 00.1	18.4	120
1999 TE ₁	1999 10 03.35385	01 38 22.39	+07 31 09.7	17.7 R	703	1999 TJ ₁	1999 10 01.93176	01 42 55.05	+11 30 58.6		N 120
1999 TE ₁	1999 10 03.36627	01 38 21.85	+07 31 07.1	17.5 R	703	1999 TJ ₁	1999 10 02.31774	01 42 35.01	+11 30 27.7	17.1 R	703
1999 TE ₁	1999 10 03.37855	01 38 21.30	+07 31 03.8	1							

1999 TK ₁	1999 10 02.33637	01 43 10.72	+11 07 59.5	17.2 R	703	1999 TO ₁	1999 10 06.35633	01 44 23.69	+12 44 42.7	18.7	704
1999 TK ₁	1999 10 02.34868	01 43 10.14	+11 07 56.6	17.3 R	703	1999 TO ₁	1999 10 06.94876	01 43 46.28	+12 46 40.5		108
1999 TK ₁	1999 10 02.36098	01 43 09.57	+11 07 53.3	17.5 R	703	1999 TO ₁	1999 10 06.98998	01 43 43.41	+12 46 49.3	17.5 V	108
1999 TK ₁	1999 10 02.97156	01 42 42.65	+11 05 04.4	18.4	120	1999 TO ₁	1999 10 07.36132	01 43 19.52	+12 48 05.4	18.6	704
1999 TK ₁	1999 10 02.99514	01 42 41.47	+11 04 57.3		120	1999 TO ₁	1999 10 07.37200	01 43 18.78	+12 48 07.8	18.6	704
1999 TK ₁	1999 10 04.30201	01 41 42.49	+10 58 51.5	17.6	704	1999 TO ₁	1999 10 07.38273	01 43 18.07	+12 48 08.7	18.8	704
1999 TK ₁	1999 10 04.31546	01 41 41.79	+10 58 47.6	18.3	704	1999 TO ₁	1999 10 07.39342	01 43 17.41	+12 48 10.7	19.1	704
1999 TK ₁	1999 10 04.32882	01 41 41.11	+10 58 44.4	18.1	704	1999 TO ₁	1999 10 09.86676	01 40 35.35	+12 55 57.2		120
1999 TK ₁	1999 10 04.34223	01 41 40.53	+10 58 40.7	18.6	704	1999 TO ₁	1999 10 09.88233	01 40 34.31	+12 55 59.4	18.2	120
1999 TK ₁	1999 10 04.35562	01 41 39.90	+10 58 36.4	18.1	704	1999 TO ₁	1999 10 13.24765	01 36 45.25	+13 05 34.2	17.9	704
1999 TK ₁	1999 10 07.36113	01 39 19.01	+10 43 58.7	17.6	704	1999 TO ₁	1999 10 13.26344	01 36 44.12	+13 05 36.9	18.0	704
1999 TK ₁	1999 10 07.37182	01 39 18.48	+10 43 55.4	17.6	704	1999 TO ₁	1999 10 13.27984	01 36 42.95	+13 05 39.3	18.1	704
1999 TK ₁	1999 10 07.38254	01 39 17.91	+10 43 52.6	17.7	704	1999 TO ₁	1999 10 13.29591	01 36 41.79	+13 05 41.7	18.1	704
1999 TK ₁	1999 10 07.39323	01 39 17.34	+10 43 49.6	17.9	704	1999 TO ₁	1999 10 13.31578	01 36 40.29	+13 05 44.7	18.8	704
1999 TK ₁	1999 10 16.88997	01 31 23.22	+09 53 53.8	17.8	120	1999 TO ₁	1999 10 13.33115	01 36 39.27	+13 05 47.7	16.8 V	691
1999 TK ₁	1999 10 16.91078	01 31 22.05	+09 53 47.1		120	1999 TO ₁	1999 10 13.35983	01 36 37.21	+13 05 52.3	16.7 V	691
1999 TK ₁	1999 10 19.93020	01 28 48.06	+09 37 18.9	17.8	120	1999 TO ₁	1999 10 13.38781	01 36 35.21	+13 05 56.6	17.6 V	691
1999 TK ₁	1999 10 19.94617	01 28 47.19	+09 37 13.2		120	1999 TP ₁	* 1999 10 01.92027	01 45 49.88	+12 06 34.9	18.6	120
1999 TK ₁	1999 10 19.95394	01 28 46.84	+09 37 11.4		120	1999 TP ₁	1999 10 01.94072	01 45 48.93	+12 06 29.1		120
1999 TL ₁	* 1999 10 01.91508	01 42 47.57	+10 19 56.0	18.0	120	1999 TP ₁	1999 10 02.97632	01 45 08.71	+12 01 32.3	18.7	120
1999 TL ₁	1999 10 01.93485	01 42 46.87	+10 19 45.6		120	1999 TP ₁	1999 10 02.99961	01 45 07.78	+12 01 25.6		120
1999 TL ₁	1999 10 02.32397	01 42 33.58	+10 16 33.9	17.2 R	703	1999 TP ₁	1999 10 04.30225	01 44 15.29	+11 54 58.4	17.7	704
1999 TL ₁	1999 10 02.33637	01 42 33.14	+10 16 27.3	17.4 R	703	1999 TP ₁	1999 10 04.31570	01 44 14.71	+11 54 54.1	18.5	704
1999 TL ₁	1999 10 02.34868	01 42 32.60	+10 16 21.4	17.5 R	703	1999 TP ₁	1999 10 04.32906	01 44 14.12	+11 54 50.0	18.3	704
1999 TL ₁	1999 10 02.36098	01 42 32.18	+10 16 15.1	18.1 R	703	1999 TP ₁	1999 10 04.34248	01 44 13.50	+11 54 46.4	18.6	704
1999 TL ₁	1999 10 03.02183	01 42 09.51	+10 10 39.0	18.3	120	1999 TP ₁	1999 10 04.35586	01 44 12.96	+11 54 41.9	18.5	704
1999 TL ₁	1999 10 03.04955	01 42 07.28	+10 10 24.5		120	1999 TP ₁	1999 10 06.30280	01 42 50.34	+11 44 31.2	18.5	704
1999 TL ₁	1999 10 04.30192	01 41 23.74	+09 59 41.7	17.7	704	1999 TP ₁	1999 10 06.31604	01 42 49.72	+11 44 26.7	18.7	704
1999 TL ₁	1999 10 04.31537	01 41 23.19	+09 59 34.5	17.8	704	1999 TP ₁	1999 10 06.32927	01 42 49.11	+11 44 22.3	18.6	704
1999 TL ₁	1999 10 04.32874	01 41 22.73	+09 59 27.3	17.8	704	1999 TP ₁	1999 10 06.34250	01 42 48.49	+11 44 17.5	18.8	704
1999 TL ₁	1999 10 04.34215	01 41 22.18	+09 59 20.6	17.9	704	1999 TP ₁	1999 10 06.35573	01 42 47.86	+11 44 13.5	18.4	704
1999 TL ₁	1999 10 04.35553	01 41 21.67	+09 59 13.6	17.6	704	1999 TP ₁	1999 10 06.81708	01 42 28.17	+11 41 42.2	18.4	120
1999 TL ₁	1999 10 07.36107	01 39 27.00	+09 32 35.4	17.8	704	1999 TP ₁	1999 10 06.84795	01 42 26.54	+11 41 30.9		120
1999 TL ₁	1999 10 07.37176	01 39 26.58	+09 32 28.4	18.0	704	1999 TP ₁	1999 10 07.36119	01 42 03.34	+11 38 45.5	18.2	704
1999 TL ₁	1999 10 07.38248	01 39 26.03	+09 32 23.5	18.7	704	1999 TP ₁	1999 10 07.37188	01 42 02.85	+11 38 41.4	18.5	704
1999 TL ₁	1999 10 07.39317	01 39 25.62	+09 32 16.9	18.5	704	1999 TP ₁	1999 10 07.38260	01 42 02.31	+11 38 38.1	18.7	704
1999 TL ₁	1999 10 16.89342	01 32 40.88	+08 03 11.8	18.0	120	1999 TP ₁	1999 10 07.39330	01 42 01.82	+11 38 34.3	18.6	704
1999 TL ₁	1999 10 16.91485	01 32 39.92	+08 02 59.1		120	1999 TQ ₁	* 1999 10 01.92027	01 45 53.75	+11 59 10.3	18.4	120
1999 TL ₁	1999 10 17.91429	01 31 55.63	+07 53 28.7	17.8	120	1999 TQ ₁	1999 10 01.94072	01 45 52.39	+11 59 18.0		120
1999 TL ₁	1999 10 17.92546	01 31 55.13	+07 53 21.8		120	1999 TQ ₁	1999 10 02.31571	01 45 29.22	+12 01 43.5	17.5 R	703
1999 TL ₁	1999 10 19.88874	01 30 28.42	+07 34 45.4	18.6	p	1999 TQ ₁	1999 10 02.32804	01 45 28.36	+12 01 48.3	17.2 R	703
1999 TL ₁	1999 10 19.90978	01 30 27.36	+07 34 33.7		120	1999 TQ ₁	1999 10 02.34042	01 45 27.63	+12 01 52.9	17.3 R	703
1999 TL ₁	1999 10 19.91803	01 30 26.92	+07 34 28.9		120	1999 TQ ₁	1999 10 02.35272	01 45 26.80	+12 01 58.2	17.5 R	703
1999 TM ₁	* 1999 10 01.91508	01 44 16.88	+10 10 55.7	17.8	120	1999 TQ ₁	1999 10 02.97632	01 44 47.96	+12 05 50.9	18.5	I
1999 TM ₁	1999 10 01.93485	01 44 15.69	+10 10 57.1		120	1999 TQ ₁	1999 10 02.99961	01 44 46.43	+12 05 59.9		120
1999 TM ₁	1999 10 03.02183	01 43 12.17	+10 10 51.5	18.0	120	1999 TQ ₁	1999 10 04.30209	01 43 23.63	+12 14 03.1	18.8	704
1999 TM ₁	1999 10 03.04955	01 43 10.33	+10 10 51.4		120	1999 TQ ₁	1999 10 04.31554	01 43 22.63	+12 14 09.1	18.7	704
1999 TM ₁	1999 10 04.30192	01 41 55.50	+10 10 39.2	17.5	704	1999 TQ ₁	1999 10 04.32890	01 43 21.71	+12 14 13.3	18.6	704
1999 TM ₁	1999 10 04.31537	01 41 54.64	+10 10 39.0	17.9	704	1999 TQ ₁	1999 10 04.35570	01 43 19.99	+12 14 23.3	18.5	704
1999 TM ₁	1999 10 04.32874	01 41 53.82	+10 10 38.3	17.7	704	1999 TQ ₁	1999 10 06.30340	01 41 12.12	+12 26 00.0	17.7	704
1999 TM ₁	1999 10 04.34215	01 41 52.98	+10 10 37.7	17.9	704	1999 TQ ₁	1999 10 06.31665	01 41 11.17	+12 26 04.4	17.9	704
1999 TM ₁	1999 10 04.35553	01 41 52.11	+10 10 37.4	17.8	704	1999 TQ ₁	1999 10 06.32987	01 41 10.25	+12 26 09.1	17.8	704
1999 TM ₁	1999 10 07.36113	01 38 44.01	+10 09 29.3	16.9	704	1999 TQ ₁	1999 10 06.34310	01 41 09.32	+12 26 13.6	17.8	704
1999 TM ₁	1999 10 07.37182	01 38 43.30	+10 09 29.0	17.3	704	1999 TQ ₁	1999 10 06.35633	01 41 08.40	+12 26 18.3	17.7	704
1999 TM ₁	1999 10 07.38254	01 38 42.54	+10 09 28.9	17.3	704	1999 TQ ₁	1999 10 06.81479	01 40 38.16	+12 28 56.3	18.6	120
1999 TM ₁	1999 10 07.39323	01 38 41.82	+10 09 28.8	17.5	704	1999 TQ ₁	1999 10 06.84581	01 40 36.04	+12 29 06.6		120
1999 TM ₁	1999 10 10.74890	01 35 01.32	+10 07 20.8		327	1999 TQ ₁	1999 10 06.93205	01 40 30.06	+12 29 36.7		120
1999 TM ₁	1999 10 10.75846	01 35 00.68	+10 07 20.3		327	1999 TQ ₁	1999 10 07.36132	01 40 00.73	+12 32 06.7	18.0	704
1999 TM ₁	1999 10 10.76795	01 35 00.02	+10 07 20.5	16.8	327	1999 TQ ₁	1999 10 07.37200	01 39 59.96	+12 32 10.5	18.4	704
1999 TM ₁	1999 10 13.63609	01 31 45.58	+10 04 55.9		327	1999 TQ ₁	1999 10 07.38273	01 39 59.23	+12 32 14.2	18.2	704
1999 TM ₁	1999 10 13.65106	01 31 44.42	+10 04 55.0		327	1999 TQ ₁	1999 10 07.39342	01 39 58.41	+12 32 18.1	18.1	704
1999 TM ₁	1999 10 13.66552	01 31 43.46	+10 04 54.3	16.6	327	1999 TQ ₁	1999 10 10.26133	01 36 41.13	+12 48 06.6	17.9	704
1999 TM ₁	1999 10 14.65178	01 30 35.64	+10 03 59.1	16.7	327	1999 TQ ₁	1999 10 10.27707	01 36 40.01	+12 48 11.8	17.9	704
1999 TM ₁	1999 10 14.66678	01 30 34.57	+10 03 58.1		327	1999 TQ ₁	1999 10 10.29281	01 36 38.89	+12 48 16.3	18.2	704
1999 TM ₁	1999 10 14.68190	01 30 33.49	+10 03 57.5		327	1999 TQ ₁	1999 10 10.30856	01 36 37.72	+12 48 21.8	17.8	704
1999 TM ₁	1999 10 19.92791	01 24 30.53	+09 58 28.5	17.9	120	1999 TQ ₁	1999 10 10.32432	01 36 36.55	+12 48 26.8	18.2	704
1999 TM ₁	1999 10 19.94378	01 24 29.38	+09 58 27.4		120	1999 TQ ₁	1999 10 13.24765	01 33 10.51	+13 03 31.2	17.7	704
1999 TN ₁	* 1999 10 01.91824	01 46 24.20	+12 45 46.4	18.4	120	1999 TQ ₁	1999 10 13.26344	01 33 09.35	+13 03 35.2	18.2	704
1999 TN ₁	1999 10 01.93913	01 46 23.35	+12 45 34.9		120	1999 TQ ₁	1999 10 13.27984	01 33 08.09	+13 03 39.6	17.5	704
1999 TN ₁	1999 10 02.31571	01 46 09.36	+12 42 06.2	18.3 R	703	1999 TQ ₁	1999 10 13.29591	01 33 06.86	+13 03 44.3	17.8	704
1999 TN ₁	1999 10 02.32804	01 46 08.85	+12 42 00.3	18.2 R	703	1999 TQ ₁	1999 10 13.31578				

1999 TS ₁	1999 10 04.32914	01 46 20.59	+10 54 02.8	18.5	704	1999 TW ₁	1999 10 04.34264	01 48 41.81	+08 41 05.0	18.8	704
1999 TS ₁	1999 10 04.35594	01 46 19.12	+10 53 52.8	19.1	704	1999 TW ₁	1999 10 04.35602	01 48 41.24	+08 40 58.3	18.8	704
1999 TS ₁	1999 10 07.36151	01 43 40.34	+10 34 52.9	17.9	704	1999 TW ₁	1999 10 06.86766	01 46 36.48	+08 22 16.9	18.7	120
1999 TS ₁	1999 10 07.37219	01 43 39.76	+10 34 48.9	18.4	704	1999 TW ₁	1999 10 06.90106	01 46 34.80	+08 22 02.0		120
1999 TS ₁	1999 10 07.38291	01 43 39.15	+10 34 44.7	18.1	704	1999 TW ₁	1999 10 07.36100	01 46 11.08	+08 18 34.5	18.4	704
1999 TS ₁	1999 10 07.39361	01 43 38.62	+10 34 40.4	18.6	704	1999 TW ₁	1999 10 07.37169	01 46 10.51	+08 18 30.3	18.9	704
1999 TS ₁	1999 10 16.89560	01 34 40.08	+09 30 22.4	18.4	120	1999 TW ₁	1999 10 07.38241	01 46 09.79	+08 18 24.7	18.7	704
1999 TS ₁	1999 10 16.91693	01 34 38.80	+09 30 14.3		120	1999 TW ₁	1999 10 07.39311	01 46 09.27	+08 18 20.6	18.7	704
1999 TS ₁	1999 10 19.93272	01 31 45.12	+09 09 25.8	18.6	120	1999 TW ₁	1999 10 07.40386	01 46 08.72	+08 18 15.0	18.8	704
1999 TS ₁	1999 10 19.94833	01 31 44.19	+09 09 19.8		120	1999 TW ₁	1999 10 07.82799	01 45 47.36	+08 15 01.3	18.2	120
1999 TT ₁	* 1999 10 01.95503	01 50 53.77	+12 30 45.5	18.0	120	1999 TW ₁	1999 10 07.85126	01 45 46.14	+08 14 50.6		120
1999 TT ₁	1999 10 01.97505	01 50 52.70	+12 30 46.1		120	1999 TW ₁	1999 10 08.85630	01 44 53.86	+08 07 11.9	18.5	120
1999 TT ₁	1999 10 02.31571	01 50 36.51	+12 31 02.8	17.5 R	703	1999 TW ₁	1999 10 08.88042	01 44 52.66	+08 07 00.7		120
1999 TT ₁	1999 10 02.32804	01 50 35.90	+12 31 03.3	17.6 R	703	1999 TW ₁	1999 10 10.95115	01 43 02.66	+07 51 07.2	18.4	120
1999 TT ₁	1999 10 02.34042	01 50 35.27	+12 31 03.4	17.5 R	703	1999 TW ₁	1999 10 10.96613	01 43 01.94	+07 50 59.8		120
1999 TT ₁	1999 10 02.35272	01 50 34.65	+12 31 03.9	17.5 R	703	1999 TX ₁	* 1999 10 02.06285	03 33 35.88	+24 18 31.0	17.3	120
1999 TT ₁	1999 10 02.98088	01 50 04.39	+12 31 28.6	18.4	120	1999 TX ₁	1999 10 02.08684	03 33 35.62	+24 18 37.2		120
1999 TT ₁	1999 10 03.00396	01 50 03.15	+12 31 28.7		120	1999 TX ₁	1999 10 03.06544	03 33 25.47	+24 22 49.1		120
1999 TT ₁	1999 10 04.30217	01 48 59.33	+12 32 16.9	17.9	704	1999 TX ₁	1999 10 05.33172	03 32 54.27	+24 32 08.9	17.1	704
1999 TT ₁	1999 10 04.31561	01 48 58.68	+12 32 17.5	18.0	704	1999 TX ₁	1999 10 05.34524	03 32 54.01	+24 32 13.2	18.0	704
1999 TT ₁	1999 10 04.32897	01 48 57.96	+12 32 18.0	18.1	704	1999 TX ₁	1999 10 05.35884	03 32 53.73	+24 32 16.2	18.0	704
1999 TT ₁	1999 10 04.34239	01 48 57.25	+12 32 18.8	18.6	704	1999 TX ₁	1999 10 05.37290	03 32 53.51	+24 32 20.6	18.2	704
1999 TT ₁	1999 10 04.35577	01 48 56.55	+12 32 18.5	18.3	704	1999 TX ₁	1999 10 05.38666	03 32 53.16	+24 32 24.0	17.7	704
1999 TT ₁	1999 10 06.30399	01 47 17.78	+12 33 11.0	17.2	704	1999 TX ₁	1999 10 07.42711	03 32 15.36	+24 40 18.5	15.6	704
1999 TT ₁	1999 10 06.31724	01 47 17.08	+12 33 11.3	17.7	704	1999 TX ₁	1999 10 07.43750	03 32 15.07	+24 40 21.4	16.4	704
1999 TT ₁	1999 10 06.33046	01 47 16.36	+12 33 11.5	17.6	704	1999 TX ₁	1999 10 07.44788	03 32 14.83	+24 40 23.7	16.1	704
1999 TT ₁	1999 10 06.34369	01 47 15.63	+12 33 11.0	17.7	704	1999 TX ₁	1999 10 07.45824	03 32 14.50	+24 40 26.5	16.6	704
1999 TT ₁	1999 10 06.34984	01 47 15.47	+12 33 13.5	16.9 V	691	1999 TX ₁	1999 10 10.70278	03 30 56.12	+24 52 06.9	17.5 V	385
1999 TT ₁	1999 10 06.35692	01 47 14.93	+12 33 11.9	17.3	704	1999 TX ₁	1999 10 10.74069	03 30 54.97	+24 52 14.7	17.9 V	385
1999 TT ₁	1999 10 06.37120	01 47 14.29	+12 33 13.0	17.0 V	691	1999 TX ₁	1999 10 20.59292	03 24 44.03	+25 19 33.5	16.5 V	385
1999 TT ₁	1999 10 06.39265	01 47 13.14	+12 33 13.4	16.9 V	691	1999 TX ₁	1999 10 20.61524	03 24 42.89	+25 19 37.6		385
1999 TT ₁	1999 10 07.36137	01 46 22.71	+12 33 31.7	17.4	704	1999 TY ₁	* 1999 10 02.11763	04 09 45.56	+13 15 48.8	17.2	120
1999 TT ₁	1999 10 07.37206	01 46 22.08	+12 33 31.5	18.0	704	1999 TY ₁	1999 10 02.14155	04 09 46.08	+13 16 05.4		120
1999 TT ₁	1999 10 07.38278	01 46 21.56	+12 33 31.9	18.0	704	1999 TY ₁	1999 10 03.07730	04 10 07.71	+13 26 47.3	17.0	120
1999 TT ₁	1999 10 07.39347	01 46 20.94	+12 33 32.7	17.9	704	1999 TY ₁	1999 10 03.10851	04 10 08.24	+13 27 09.3		120
1999 TT ₁	1999 10 14.90203	01 39 32.58	+12 33 27.2	17.8	120	1999 TY ₁	1999 10 03.34361	04 10 13.60	+13 29 53.1	18.1	704
1999 TT ₁	1999 10 14.91845	01 39 31.65	+12 33 26.5		120	1999 TY ₁	1999 10 03.35398	04 10 13.78	+13 30 00.5	18.6	704
1999 TU ₁	* 1999 10 01.96186	01 50 06.80	+09 19 48.9	18.0	120	1999 TY ₁	1999 10 03.36438	04 10 13.97	+13 30 07.8	18.4	704
1999 TU ₁	1999 10 01.98361	01 50 05.84	+09 19 45.9		120	1999 TY ₁	1999 10 03.37480	04 10 14.17	+13 30 14.6	18.3	704
1999 TU ₁	1999 10 02.32603	01 49 51.19	+09 18 58.1	16.9 R	703	1999 TY ₁	1999 10 03.38522	04 10 14.36	+13 30 22.7	18.3	704
1999 TU ₁	1999 10 02.33843	01 49 50.64	+09 18 56.4	17.1 R	703	1999 TY ₁	1999 10 07.07221	04 11 13.90	+14 13 30.5	17.6	120
1999 TU ₁	1999 10 02.35073	01 49 50.10	+09 18 54.8	17.3 R	703	1999 TY ₁	1999 10 07.08346	04 11 14.00	+14 13 38.1		120
1999 TU ₁	1999 10 02.36303	01 49 49.57	+09 18 52.9	17.5 R	703	1999 TY ₁	1999 10 08.07304	04 11 23.87	+14 25 28.0	18.0	120
1999 TU ₁	1999 10 03.02414	01 49 21.20	+09 17 15.6	18.4	120	1999 TY ₁	1999 10 08.09678	04 11 24.02	+14 25 44.8		120
1999 TU ₁	1999 10 03.05152	01 49 19.76	+09 17 11.0		120	1999 TY ₁	1999 10 08.40700	04 11 26.68	+14 29 30.8	16.5 R	703
1999 TU ₁	1999 10 04.30242	01 48 25.04	+09 14 07.6	18.4	704	1999 TY ₁	1999 10 08.41929	04 11 26.74	+14 29 39.5	16.5 R	703
1999 TU ₁	1999 10 04.31586	01 48 24.35	+09 14 05.5	18.3	704	1999 TY ₁	1999 10 08.43161	04 11 26.80	+14 29 48.8	16.6 R	703
1999 TU ₁	1999 10 04.32923	01 48 23.71	+09 14 03.8	18.0	704	1999 TY ₁	1999 10 08.44393	04 11 26.85	+14 29 57.4	16.6 R	703
1999 TU ₁	1999 10 04.34264	01 48 23.10	+09 14 02.1	18.4	704	1999 TY ₁	1999 10 16.90550	04 10 53.57	+16 15 19.7		611
1999 TU ₁	1999 10 04.35602	01 48 22.48	+09 13 59.6	17.7	704	1999 TY ₁	1999 10 16.93828	04 10 53.00	+16 15 44.4		611
1999 TU ₁	1999 10 07.36157	01 46 06.02	+09 06 16.5	18.1	704	1999 TZ ₁	1999 09 18.19213	22 40 36.57	+23 51 21.3	16.8	704
1999 TU ₁	1999 10 07.37226	01 46 05.53	+09 06 15.0	18.8	704	1999 TZ ₁	1999 09 18.20510	22 40 36.22	+23 51 15.3	17.3	704
1999 TU ₁	1999 10 07.38298	01 46 04.97	+09 06 12.3	18.2	704	1999 TZ ₁	1999 09 18.21833	22 40 35.86	+23 51 08.9	17.0	704
1999 TU ₁	1999 10 07.39367	01 46 04.46	+09 06 11.3	17.7	704	1999 TZ ₁	1999 09 18.23178	22 40 35.47	+23 51 02.8	17.1	704
1999 TU ₁	1999 10 07.92097	01 45 40.14	+09 04 46.7		104	1999 TZ ₁	1999 09 18.24521	22 40 35.09	+23 50 56.0	17.3	704
1999 TU ₁	1999 10 07.92932	01 45 39.78	+09 04 44.3		104	1999 TZ ₁	1999 09 29.31620	22 35 56.37	+22 17 05.9	16.4 R	699
1999 TU ₁	1999 10 07.98905	01 45 36.87	+09 04 35.7		104	1999 TZ ₁	1999 09 29.33913	22 35 55.78	+22 16 53.4		699
1999 TU ₁	1999 10 08.92582	01 44 53.04	+09 02 04.4		104	1999 TZ ₁	1999 09 29.36207	22 35 55.31	+22 16 41.2		699
1999 TU ₁	1999 10 08.94144	01 44 52.42	+09 02 02.0	18.2 V	104	1999 TZ ₁	* 1999 10 02.18772	22 34 54.21	+21 51 16.9	16.5	678
1999 TU ₁	1999 10 09.28808	01 44 35.85	+09 01 06.1	17.6 R	703	1999 TZ ₁	1999 10 02.20568	22 34 53.82	+21 51 07.2	16.6	678
1999 TU ₁	1999 10 09.30007	01 44 35.26	+09 01 04.6	17.3 R	703	1999 TZ ₁	1999 10 02.21848	22 34 53.57	+21 51 00.2	16.7	678
1999 TU ₁	1999 10 09.31204	01 44 34.71	+09 01 02.8	17.2 R	703	1999 TZ ₁	1999 10 03.13374	22 34 53.85	+21 42 41.5	16.5	678
1999 TU ₁	1999 10 09.32396	01 44 34.11	+09 01 00.7	17.0 R	703	1999 TZ ₁	1999 10 03.15128	22 34 53.00	+21 42 32.1	16.5	678
1999 TU ₁	1999 10 16.89985	01 38 25.17	+08 39 42.5	17.9	120	1999 TZ ₁	1999 10 03.22671	22 34 32.87	+21 41 51.1	16.8	704
1999 TU ₁	1999 10 16.92130	01 38 24.09	+08 39 38.2		120	1999 TZ ₁	1999 10 03.23719	22 34 32.67	+21 41 45.5	17.3	704
1999 TU ₁	1999 10 17.82060	01 37 39.62	+08 37 03.4	18.3	120	1999 TZ ₁	1999 10 03.24764	22 34 32.45	+21 41 40.1	17.3	704
1999 TU ₁	1999 10 17.83310	01 37 38.91	+08 37 01.9		120	1999 TZ ₁	1999 10 03.25808	22 34 32.23	+21 41 34.3	17.8	704
1999 TV ₁	* 1999 10 01.96361	01 50 31.99	+08 37 17.0	17.6	120	1999 TZ ₁	1999 10 03.26854	22 34 32.02	+21 41 28.1	17.6	704
1999 TV ₁	1999 10 01.98536	01 50 31.12	+08 37 08.9		120	1999 TZ ₁	1999 10 15.11361	22 31 19.72	+19 51 35.1	17.2	678
1999 TV ₁	1999 10 02.32603	01 50 18.03	+08 34 58.3	17.0 R	703	1999 TZ ₁	1999 10 15.14535	22 31 19.50	+19 51 16.6	17.0	678
1999 TV ₁	1999 10 02.33843	01 50 17.47	+08 34 53.4	17.2 R	703	1999 TZ ₁	1999 10 19.09388	22 30 38.15	+		

1999 TB ₂	1999 09 13.36416	01 30 47.69	-17 15 41.7	16.9	704	1999 TF ₂	1999 10 04.31262	01 11 30.09	+13 03 04.2	18.7	704
1999 TB ₂	1999 09 13.38634	01 30 47.15	-17 15 51.3	16.5	704	1999 TF ₂	1999 10 04.32599	01 11 29.62	+13 02 57.1	18.6	704
1999 TB ₂	1999 09 30.30124	01 20 07.29	-19 11 24.5	16.1 R	699	1999 TF ₂	1999 10 04.33940	01 11 29.10	+13 02 50.9	18.9	704
1999 TB ₂	1999 09 30.32161	01 20 06.27	-19 11 30.5		699	1999 TF ₂	1999 10 07.35816	01 09 46.73	+12 33 07.5	18.1	704
1999 TB ₂	1999 09 30.33659	01 20 05.47	-19 11 36.4	16.5	704	1999 TF ₂	1999 10 07.36888	01 09 46.29	+12 33 01.7	18.1	704
1999 TB ₂	1999 09 30.34199	01 20 05.21	-19 11 36.5		699	1999 TF ₂	1999 10 07.37957	01 09 45.87	+12 32 54.7	18.5	704
1999 TB ₂	1999 09 30.34930	01 20 04.81	-19 11 40.4	16.4	704	1999 TF ₂	1999 10 07.40097	01 09 45.04	+12 32 41.5	18.1	704
1999 TB ₂	1999 09 30.36181	01 20 04.17	-19 11 44.0	16.6	704	1999 TF ₂	1999 10 10.22186	01 08 05.86	+12 03 19.4		678
1999 TB ₂	1999 09 30.37436	01 20 03.51	-19 11 47.7	16.3	704	1999 TF ₂	1999 10 10.24227	01 08 05.03	+12 03 07.9		678
1999 TB ₂	1999 09 30.38694	01 20 02.87	-19 11 51.7	16.6	704	1999 TF ₂	1999 10 14.28329	01 05 39.47	+11 19 05.0	16.6	678
1999 TB ₂	* 1999 10 02.23574	01 18 32.15	-19 20 21.1	16.6	678	1999 TF ₂	1999 10 14.31030	01 05 38.34	+11 18 48.8	16.9	678
1999 TB ₂	1999 10 02.26679	01 18 30.51	-19 20 29.9	16.7	678	1999 TF ₂	1999 10 16.25406	01 04 29.73	+10 57 06.6	16.4	678
1999 TB ₂	1999 10 03.19106	01 17 44.13	-19 24 20.0	17.0	678	1999 TF ₂	1999 10 16.26971	01 04 29.05	+10 56 55.7	16.4	678
1999 TB ₂	1999 10 03.23174	01 17 42.01	-19 24 30.7	17.1	678	1999 TG ₂	1999 10 01.36810	01 16 30.81	+12 38 47.3	18.1 R	703
1999 TB ₂	1999 10 06.36250	01 15 00.08	-19 35 27.7	16.1	704	1999 TG ₂	1999 10 01.38049	01 16 30.13	+12 38 45.4	17.6 R	703
1999 TB ₂	1999 10 06.37576	01 14 59.34	-19 35 30.0	16.2	704	1999 TG ₂	1999 10 01.39292	01 16 29.50	+12 38 44.0	17.2 R	703
1999 TB ₂	1999 10 06.38900	01 14 58.61	-19 35 32.3	16.4	704	1999 TG ₂	1999 10 01.40529	01 16 28.88	+12 38 42.5	17.0 R	703
1999 TB ₂	1999 10 06.40224	01 14 57.88	-19 35 34.8	16.5	704	1999 TG ₂	* 1999 10 02.39623	01 15 37.94	+12 36 36.9	16.9	678
1999 TB ₂	1999 10 10.19806	01 11 38.06	-19 44 16.3	17.5	678	1999 TG ₂	1999 10 02.40958	01 15 37.26	+12 36 35.6	17.0	678
1999 TB ₂	1999 10 10.21844	01 11 36.86	-19 44 17.9	17.2	678	1999 TG ₂	1999 10 02.42306	01 15 36.53	+12 36 33.2	17.5	678
1999 TB ₂	1999 10 10.23883	01 11 35.70	-19 44 20.3	17.3	678	1999 TG ₂	1999 10 03.21025	01 14 56.06	+12 34 49.9	17.6	678
1999 TB ₂	1999 10 14.22654	01 08 05.11	-19 47 43.5	17.4	678	1999 TG ₂	1999 10 03.22023	01 14 55.54	+12 34 48.7	17.1	678
1999 TB ₂	1999 10 14.30685	01 08 00.67	-19 47 44.5		678	1999 TG ₂	1999 10 03.24025	01 14 54.47	+12 34 46.4	17.0	678
1999 TC ₂	1999 09 30.30124	01 23 37.14	-17 57 19.5	17.4 R	699	1999 TG ₂	1999 10 04.29924	01 13 58.97	+12 32 21.7	17.2	704
1999 TC ₂	1999 09 30.32161	01 23 36.17	-17 57 24.4		699	1999 TG ₂	1999 10 04.31269	01 13 58.23	+12 32 19.4	17.1	704
1999 TC ₂	1999 09 30.33674	01 23 35.30	-17 57 27.8	17.0	704	1999 TG ₂	1999 10 04.32606	01 13 57.52	+12 32 17.9	17.4	704
1999 TC ₂	1999 09 30.34199	01 23 35.09	-17 57 28.7		699	1999 TG ₂	1999 10 04.33947	01 13 56.78	+12 32 16.1	17.8	704
1999 TC ₂	1999 09 30.34945	01 23 34.65	-17 57 30.6	16.8	704	1999 TG ₂	1999 10 04.35284	01 13 56.10	+12 32 14.0	18.0	704
1999 TC ₂	1999 09 30.36196	01 23 34.00	-17 57 34.1	17.1	704	1999 TG ₂	1999 10 07.35816	01 11 16.39	+12 24 52.2	18.3	704
1999 TC ₂	1999 09 30.37451	01 23 33.33	-17 57 36.4	17.5	704	1999 TG ₂	1999 10 07.36888	01 11 15.80	+12 24 50.6	18.7	704
1999 TC ₂	1999 09 30.38709	01 23 32.69	-17 57 39.8	17.5	704	1999 TG ₂	1999 10 07.37957	01 11 15.22	+12 24 47.2	19.0	704
1999 TC ₂	* 1999 10 02.25124	01 21 59.88	-18 04 30.7	17.2	678	1999 TG ₂	1999 10 07.40097	01 11 13.94	+12 24 45.5	18.2	704
1999 TC ₂	1999 10 02.26782	01 21 58.98	-18 04 34.5	17.7	678	1999 TG ₂	1999 10 10.20249	01 08 43.28	+12 17 16.7	16.3	678
1999 TC ₂	1999 10 02.28159	01 21 58.29	-18 04 36.8	17.4	678	1999 TG ₂	1999 10 10.22286	01 08 42.18	+12 17 13.6	16.5	678
1999 TC ₂	1999 10 03.22267	01 21 10.31	-18 07 41.9	17.7	678	1999 TG ₂	1999 10 14.20424	01 05 06.49	+12 05 45.4	15.3	678
1999 TC ₂	1999 10 03.24267	01 21 09.20	-18 07 46.0	17.6	678	1999 TG ₂	1999 10 14.28432	01 05 02.06	+12 05 31.4	16.3	678
1999 TC ₂	1999 10 10.19909	01 15 00.11	-18 21 54.3	17.8	678	1999 TH ₂	1999 10 01.36810	01 15 35.63	+12 34 56.1	18.2 R	703
1999 TC ₂	1999 10 10.23986	01 14 57.71	-18 21 56.1	17.5	678	1999 TH ₂	1999 10 01.38049	01 15 35.00	+12 34 51.9	18.3 R	703
1999 TC ₂	1999 10 14.22756	01 11 23.01	-18 22 37.8	17.4	678	1999 TH ₂	1999 10 01.39292	01 15 34.48	+12 34 47.4	18.0 R	703
1999 TC ₂	1999 10 14.28087	01 11 20.03	-18 22 36.7	18.1	678	1999 TH ₂	1999 10 01.40529	01 15 33.86	+12 34 43.4	18.2 R	703
1999 TC ₂	1999 10 14.30789	01 11 18.55	-18 22 37.3	17.6	678	1999 TH ₂	* 1999 10 02.39959	01 14 49.01	+12 29 12.2	17.8	678
1999 TD ₂	1999 09 13.35571	02 06 14.37	-13 27 46.6	18.4	704	1999 TH ₂	1999 10 02.42644	01 14 47.62	+12 29 05.2	18.5	678
1999 TD ₂	1999 09 13.36666	02 06 13.86	-13 27 46.2	18.7	704	1999 TH ₂	1999 10 03.22935	01 14 11.65	+12 24 26.6	19.1	678
1999 TD ₂	1999 09 13.38885	02 06 12.83	-13 27 44.3	19.0	704	1999 TH ₂	1999 10 03.24922	01 14 10.66	+12 24 22.9		678
1999 TD ₂	1999 09 30.33984	01 47 34.36	-12 46 36.4	18.0	704	1999 TH ₂	1999 10 04.29924	01 13 21.49	+12 18 31.1	18.5	704
1999 TD ₂	1999 09 30.35252	01 47 33.17	-12 46 32.1	18.0	704	1999 TH ₂	1999 10 04.31269	01 13 20.90	+12 18 25.8	18.6	704
1999 TD ₂	1999 09 30.36475	01 47 32.09	-12 46 28.6	17.7 R	699	1999 TH ₂	1999 10 04.32606	01 13 20.18	+12 18 21.8	18.6	704
1999 TD ₂	1999 09 30.36503	01 47 32.07	-12 46 28.4	17.9	704	1999 TH ₂	1999 10 04.33947	01 13 19.57	+12 18 17.3	18.8	704
1999 TD ₂	1999 09 30.37759	01 47 30.96	-12 46 25.7	18.1	704	1999 TH ₂	1999 10 04.35284	01 13 18.92	+12 18 12.7	18.9	704
1999 TD ₂	1999 09 30.38517	01 47 30.22	-12 46 22.8		699	1999 TH ₂	1999 10 06.24527	01 11 49.86	+12 07 00.9	17.2	678
1999 TD ₂	1999 09 30.39019	01 47 29.79	-12 46 22.0	17.7	704	1999 TH ₂	1999 10 06.27358	01 11 48.32	+12 06 49.8	18.0	678
1999 TD ₂	1999 09 30.40553	01 47 28.42	-12 46 17.8		699	1999 TH ₂	1999 10 14.28536	01 05 21.31	+11 15 44.0	16.9	678
1999 TD ₂	* 1999 10 02.25543	01 44 43.65	-12 37 21.0	17.2	678	1999 TH ₂	1999 10 14.31238	01 05 20.14	+11 15 31.8	17.7	678
1999 TD ₂	1999 10 02.27201	01 44 42.13	-12 37 14.9	17.4	678	1999 TH ₂	1999 10 16.22279	01 03 49.13	+11 02 49.0	17.0	678
1999 TD ₂	1999 10 03.21583	01 43 15.35	-12 32 12.8	18.0	678	1999 TH ₂	1999 10 16.25406	01 03 47.54	+11 02 35.4	17.4	678
1999 TD ₂	1999 10 03.24582	01 43 12.41	-12 32 04.5	18.1	678	1999 TH ₂	1999 10 16.26971	01 03 46.86	+11 02 30.1	17.6	678
1999 TD ₂	1999 10 04.23874	01 41 39.37	-12 26 27.9	18.3	678	1999 TH ₂	1999 10 19.28571	01 01 26.44	+10 42 18.7	17.4	678
1999 TD ₂	1999 10 04.26390	01 41 36.91	-12 26 19.3	18.6	678	1999 TH ₂	1999 10 19.28890	01 01 26.35	+10 42 16.4	17.6	678
1999 TD ₂	1999 10 04.28677	01 41 34.60	-12 26 12.1	18.7	678	1999 TH ₂	1999 10 19.29558	01 01 26.02	+10 42 13.7	17.5	678
1999 TD ₂	1999 10 04.30883	01 41 32.46	-12 26 03.7	18.4	678	1999 TJ ₂	* 1999 10 02.01428	01 21 37.50	+08 49 09.2		557
1999 TD ₂	1999 10 08.31170	01 35 00.72	-11 59 51.1	17.9	678	1999 TJ ₂	1999 10 02.01817	01 21 37.31	+08 49 07.4		557
1999 TD ₂	1999 10 08.31973	01 34 59.05	-11 59 47.3	17.7	678	1999 TJ ₂	1999 10 02.03414	01 21 36.51	+08 49 00.3	17.9 V	557
1999 TD ₂	1999 10 08.32683	01 34 59.23	-11 59 43.7	18.1	678	1999 TJ ₂	1999 10 03.03931	01 20 49.35	+08 41 37.2		557
1999 TD ₂	1999 10 10.22057	01 31 47.43	-11 45 15.7	17.7	678	1999 TJ ₂	1999 10 03.07957	01 20 47.35	+08 41 19.4		557
1999 TD ₂	1999 10 10.24096	01 31 45.23	-11 45 07.5	17.9	678	1999 TJ ₂	1999 10 03.10990	01 20 45.84	+08 41 05.7		557
1999 TD ₂	1999 10 14.22867	01 24 52.50	-11 10 10.3	17.7	678	1999 TJ ₂	1999 10 04.29955	01 19 49.28	+08 32 16.0	18.2	704
1999 TD ₂	1999 10 14.25525	01 24 49.66	-11 09 55.1	18.5	678	1999 TJ ₂	1999 10 04.31301	01 19 48.57	+08 32 10.0	18.2	704
1999 TD ₂	1999 10 14.28199	01 24 46.74	-11 09 39.0	18.4	678	1999 TJ ₂	1999 10 04.33978	01 19 47.13	+08 31 57.2	18.4	704
1999 TD ₂	1999 10 14.30900	01 24 43.83	-11 09 23.7		678	1999 TJ ₂	1999 10 04.35316	01 19 46.51	+08 31 51.7	18.2	704
1999 TD ₂	1999 10 16.20840	01 21 26.00	-10 50 34.8	18.4	678	1999 TJ ₂	1999 10 04.92334	01 19 19.14	+08 27 31.5		557
1999 TD ₂	1999 10 16.25534	01 21 21.05	-10 50 05.6	17.9	678	1999 TJ					

1999 TL ₂	1999 10 02.33170	23 53 57.82	-08 26 45.8	18.8	704	1999 TS ₂	1999 10 06.37914	01 45 14.27	-23 17 22.5	17.6	704
1999 TL ₂	1999 10 02.34493	23 53 57.21	-08 26 43.9	18.9	704	1999 TS ₂	1999 10 06.39251	01 45 13.52	-23 17 23.2	18.1	704
1999 TM ₂	* 1999 10 02.64573	00 57 56.42	-16 25 04.1	17.4 R	426	1999 TS ₂	1999 10 06.40530	01 45 12.78	-23 17 25.1	18.0	704
1999 TM ₂	1999 10 02.65091	00 57 56.18	-16 25 06.8	17.6 R	426	1999 TS ₂	1999 10 14.26427	01 38 09.58	-23 24 40.9	18.0	678
1999 TM ₂	1999 10 02.65588	00 57 55.85	-16 25 07.2	17.2 R	426	1999 TS ₂	1999 10 14.29112	01 38 07.94	-23 24 39.5	17.7	678
1999 TM ₂	1999 10 03.62696	00 57 04.84	-16 30 41.6	17.6 R	426	1999 TS ₂	1999 10 14.31821	01 38 06.49	-23 24 39.9	18.0	678
1999 TM ₂	1999 10 03.63160	00 57 04.60	-16 30 43.6	17.9 R	426	1999 TT ₂	* 1999 10 02.29890	23 22 19.08	-01 27 23.8	19.2 V	691
1999 TM ₂	1999 10 03.63709	00 57 04.28	-16 30 45.3	18.1 R	426	1999 TT ₂	1999 10 02.32786	23 22 15.86	-01 26 58.2	19.3 V	691
1999 TM ₂	1999 10 04.53848	00 56 16.76	-16 35 43.0	17.8 R	426	1999 TT ₂	1999 10 02.35771	23 22 12.58	-01 26 31.4	19.3 V	691
1999 TM ₂	1999 10 04.54456	00 56 16.40	-16 35 45.3	17.6 R	426	1999 TT ₂	1999 10 03.17101	23 20 48.07	-01 14 29.0	19.4 V	691
1999 TM ₂	1999 10 04.54946	00 56 16.15	-16 35 46.7	17.8 R	426	1999 TT ₂	1999 10 03.19394	23 20 45.59	-01 14 09.0	19.5 V	691
1999 TN ₂	1999 09 30.30251	01 31 58.65	-17 32 52.6	17.4 R	699	1999 TT ₂	1999 10 03.21609	23 20 43.18	-01 13 49.3	19.5 V	691
1999 TN ₂	1999 09 30.32288	01 31 57.77	-17 33 01.7		699	1999 TU ₂	* 1999 10 02.39945	02 58 31.14	+17 32 08.1	18.8 V	691
1999 TN ₂	1999 09 30.33792	01 31 57.03	-17 33 08.2	17.5	704	1999 TU ₂	1999 10 02.42196	02 58 30.62	+17 32 53.9	19.4 V	691
1999 TN ₂	1999 09 30.34326	01 31 56.81	-17 33 10.9		699	1999 TU ₂	1999 10 02.44428	02 58 30.09	+17 32 18.0	19.1 V	691
1999 TN ₂	1999 09 30.35061	01 31 56.45	-17 33 14.6	17.3	704	1999 TU ₂	1999 10 03.42981	02 58 08.36	+17 35 51.0	19.0 V	691
1999 TN ₂	1999 09 30.36312	01 31 55.86	-17 33 20.0	17.6	704	1999 TU ₂	1999 10 03.46933	02 58 07.32	+17 35 59.1	19.1 V	691
1999 TN ₂	1999 09 30.37567	01 31 55.34	-17 33 26.6	17.6	704	1999 TU ₂	1999 10 03.50428	02 58 06.41	+17 36 06.5	18.7 V	691
1999 TN ₂	1999 09 30.38827	01 31 54.76	-17 33 30.9	17.8	704	1999 TU ₂	1999 10 06.32560	02 56 52.19	+17 45 38.2	19.9	704
1999 TN ₂	* 1999 10 02.24061	01 30 34.99	-17 46 51.6	18.5	678	1999 TU ₂	1999 10 06.33883	02 56 51.69	+17 45 41.2	19.6	704
1999 TN ₂	1999 10 02.28365	01 30 33.10	-17 47 10.3	18.1	678	1999 TU ₂	1999 10 06.35206	02 56 51.25	+17 45 43.7	19.7	704
1999 TN ₂	1999 10 03.21372	01 29 51.85	-17 53 32.1	17.6	678	1999 TU ₂	1999 10 06.36530	02 56 50.84	+17 45 45.6	19.5	704
1999 TN ₂	1999 10 03.22373	01 29 51.36	-17 53 36.9	17.4	678	1999 TV ₂	* 1999 10 02.40191	03 02 04.06	+17 33 52.2	19.4 V	691
1999 TN ₂	1999 10 10.22525	01 24 18.20	-18 33 31.3		678	1999 TV ₂	1999 10 02.42441	03 02 03.45	+17 33 53.3	19.6 V	691
1999 TN ₂	1999 10 10.24565	01 24 17.09	-18 33 35.6	17.4	678	1999 TV ₂	1999 10 02.44673	03 02 02.91	+17 33 53.9	20.0 V	691
1999 TN ₂	1999 10 14.23334	01 20 58.12	-18 49 05.3		678	1999 TV ₂	1999 10 03.43225	03 01 40.16	+17 34 37.0	20.0 V	691
1999 TN ₂	1999 10 14.25995	01 20 56.69	-18 49 09.6		678	1999 TV ₂	1999 10 03.47177	03 01 39.12	+17 34 38.0	20.0 V	691
1999 TO ₂	1999 09 30.30251	01 33 20.00	-17 52 53.8	17.3 R	699	1999 TV ₂	1999 10 03.50673	03 01 38.14	+17 34 39.6	19.8 V	691
1999 TO ₂	1999 09 30.32288	01 33 18.97	-17 52 58.9		699	1999 TW ₂	* 1999 10 02.54409	01 06 54.00	+10 01 39.3	17.7 V	385
1999 TO ₂	1999 09 30.33792	01 33 18.28	-17 53 03.7	18.1	704	1999 TW ₂	1999 10 02.54721	01 06 53.80	+10 01 37.9	17.8 V	385
1999 TO ₂	1999 09 30.34326	01 33 18.03	-17 53 06.4		699	1999 TW ₂	1999 10 02.55025	01 06 53.53	+10 01 38.2	17.8 V	385
1999 TO ₂	1999 09 30.35061	01 33 17.57	-17 53 09.0	17.9	704	1999 TW ₂	1999 10 03.58883	01 05 52.85	+09 56 18.3		888
1999 TO ₂	1999 09 30.36312	01 33 16.90	-17 53 11.8	18.3	704	1999 TW ₂	1999 10 03.59709	01 05 52.27	+09 56 15.8		888
1999 TO ₂	1999 09 30.37567	01 33 16.34	-17 53 16.9	18.4	704	1999 TW ₂	1999 10 03.60230	01 05 52.01	+09 56 13.3		888
1999 TO ₂	1999 09 30.38827	01 33 15.74	-17 53 20.5	18.4	704	1999 TW ₂	1999 10 03.60856	01 05 51.60	+09 56 11.6		888
1999 TO ₂	* 1999 10 02.24161	01 31 47.60	-18 02 03.0	18.0	678	1999 TW ₂	1999 10 06.24433	01 03 16.52	+09 42 16.6	18.7	704
1999 TO ₂	1999 10 02.25434	01 31 47.05	-18 02 05.1	17.4	678	1999 TW ₂	1999 10 06.25752	01 03 15.71	+09 42 12.3	18.8	704
1999 TO ₂	1999 10 02.28465	01 31 45.41	-18 02 14.0	17.9	678	1999 TW ₂	1999 10 06.27072	01 03 14.88	+09 42 08.2	18.9	704
1999 TO ₂	1999 10 03.20478	01 31 00.44	-18 06 08.8	17.7	678	1999 TW ₂	1999 10 06.28391	01 03 14.10	+09 42 04.0	19.1	704
1999 TO ₂	1999 10 03.22476	01 30 59.43	-18 06 12.2	18.7	678	1999 TW ₂	1999 10 06.29736	01 03 13.27	+09 41 59.6	18.8	704
1999 TO ₂	1999 10 03.23480	01 30 58.91	-18 06 17.0	17.9	678	1999 TW ₂	1999 10 07.31398	01 02 13.07	+09 36 31.4	19.0	704
1999 TO ₂	1999 10 14.23435	01 21 21.68	-18 31 18.4	17.9	678	1999 TW ₂	1999 10 07.32442	01 02 12.42	+09 36 27.2	18.9	704
1999 TO ₂	1999 10 14.26096	01 21 20.18	-18 31 19.7	18.2	678	1999 TW ₂	1999 10 07.33516	01 02 11.80	+09 36 22.8	19.2	704
1999 TO ₂	1999 10 14.28775	01 21 18.67	-18 31 20.3	18.0	678	1999 TW ₂	1999 10 07.34570	01 02 11.15	+09 36 19.8	19.2	704
1999 TO ₂	1999 10 14.31481	01 21 17.17	-18 31 20.9	18.0	678	1999 TW ₂	1999 10 07.35636	01 02 10.44	+09 36 16.5	19.1	704
1999 TP ₂	1999 09 30.33991	01 48 34.50	-11 02 49.4	18.1	704	1999 TX ₂	1999 09 30.11278	22 04 01.02	+02 42 29.6	17.7 R	703
1999 TP ₂	1999 09 30.35260	01 48 33.77	-11 02 52.4	18.5	704	1999 TX ₂	1999 09 30.12521	22 04 00.85	+02 40 49.4		f 703
1999 TP ₂	1999 09 30.36475	01 48 33.07	-11 02 55.3	17.6 R	699	1999 TX ₂	1999 09 30.13765	22 04 00.66	+02 39 08.3	17.6 R	703
1999 TP ₂	1999 09 30.36511	01 48 33.12	-11 02 56.4	19.0	704	1999 TX ₂	1999 09 30.15007	22 04 00.40	+02 37 28.6	17.6 R	703
1999 TP ₂	1999 09 30.37766	01 48 32.35	-11 02 59.9	18.4	704	1999 TX ₂	* 1999 10 02.10721	22 03 46.77	-01 29 50.3	17.7 R	703
1999 TP ₂	1999 09 30.38517	01 48 31.96	-11 03 01.9		699	1999 TX ₂	1999 10 02.11950	22 03 46.66	-01 31 18.1	18.4 R	703
1999 TP ₂	1999 09 30.39026	01 48 31.66	-11 03 03.1	18.6	704	1999 TX ₂	1999 10 02.13183	22 03 46.58	-01 32 45.4	18.0 R	703
1999 TP ₂	1999 09 30.40553	01 48 30.75	-11 03 07.5		699	1999 TX ₂	1999 10 02.14411	22 03 46.41	-01 34 13.2	17.8 R	703
1999 TP ₂	* 1999 10 02.24373	01 46 47.39	-11 11 48.1	17.7	678	1999 TX ₂	1999 10 02.22758	22 03 45.47	-01 44 06.8	18.1	704
1999 TP ₂	1999 10 02.25645	01 46 46.69	-11 11 53.6	18.9	678	1999 TX ₂	1999 10 02.24058	22 03 45.40	-01 45 38.3	18.8	704
1999 TP ₂	1999 10 03.28910	01 45 46.89	-11 16 31.1	19.3	678	1999 TX ₂	1999 10 02.25357	22 03 45.23	-01 47 10.5	18.5	704
1999 TP ₂	1999 10 03.29977	01 45 46.22	-11 16 34.8	18.2	678	1999 TX ₂	1999 10 02.27949	22 03 45.07	-01 50 14.5	19.5	704
1999 TP ₂	1999 10 03.33175	01 45 44.26	-11 16 42.5	18.3	678	1999 TX ₂	1999 10 02.74120	22 03 45.32	-02 44 00.2	17.3 R	046
1999 TP ₂	1999 10 10.20698	01 38 45.18	-11 41 51.4	18.9	678	1999 TX ₂	1999 10 02.74236	22 03 45.34	-02 44 07.7		046
1999 TP ₂	1999 10 10.22735	01 38 43.75	-11 41 55.0	18.3	678	1999 TX ₂	1999 10 02.74310	22 03 45.38	-02 44 12.4		046
1999 TP ₂	1999 10 14.23545	01 34 29.75	-11 51 23.6	18.5	678	1999 TX ₂	1999 10 02.74515	22 03 45.35	-02 44 26.6		046
1999 TP ₂	1999 10 14.26206	01 34 27.98	-11 51 27.1	18.4	678	1999 TX ₂	1999 10 02.74576	22 03 45.31	-02 44 30.6		046
1999 TQ ₂	1999 09 13.35453	01 55 13.74	-16 42 43.8	18.0	704	1999 TX ₂	1999 10 02.74656	22 03 45.34	-02 44 35.7	17.1 R	046
1999 TQ ₂	1999 09 13.36542	01 55 13.74	-16 42 55.2	18.2	704	1999 TX ₂	1999 10 02.81648	22 03 44.94	-02 52 37.2		118
1999 TQ ₂	1999 09 13.38765	01 55 13.78	-16 43 18.0	18.6	704	1999 TX ₂	1999 10 02.81881	22 03 44.91	-02 52 52.4	17.7 R	118
1999 TQ ₂	1999 09 30.30887	01 52 39.05	-21 16 19.5	17.3 R	699	1999 TX ₂	1999 10 02.82163	22 03 44.84	-02 53 12.4		F 118
1999 TQ ₂	1999 09 30.31200	01 52 38.90	-21 16 22.6	17.6	704	1999 TX ₂	1999 10 03.50022	22 03 45.05	-04 08 34.5	17.5 R	426
1999 TQ ₂	1999 09 30.32515	01 52 38.56	-21 16 34.9	17.7	704	1999 TX ₂	1999 10 03.50311	22 03 45.03	-04 08 53.5	17.4 R	426
1999 TQ ₂	1999 09 30.32925	01 52 38.57	-21 16 37.9		699	1999 TX ₂	1999 10 03.50608	22 03 45.01	-04 09 12.9	17.3 R	426
1999 TQ ₂	1999 09 30.33820	01 52 38.24	-21 16 46.3	18.0	704	1999 TX ₂	1999 10 04.47219	22 03 48.40	-05 51 44.4	18.3 R	426
1999 TQ ₂	1999 09 30.34963	01 52 38.08	-21 16 56.								

1999 TY ₂	1999 10 05.08456	00 39 01.47	+14 02 09.7		a	691	1999 TZ ₂	1999 10 02.44506	03 02 13.05	+08 34 08.2	18.6 R	703
1999 TY ₂	1999 10 05.08466	00 39 00.57	+14 02 25.3	16.5 R		735	1999 TZ ₂	1999 10 02.45737	03 02 12.72	+08 34 05.5	19.1 R	703
1999 TY ₂	1999 10 05.08571	00 39 01.90	+14 01 50.9	16.7 R		735	1999 TZ ₂	1999 10 02.46976	03 02 12.35	+08 34 03.2	18.9 R	703
1999 TY ₂	1999 10 05.08671	00 39 03.62	+14 01 21.1	17.1 R		735	1999 TZ ₂	1999 10 03.39151	03 01 49.63	+08 30 33.2	18.2 R	703
1999 TY ₂	1999 10 05.08897	00 39 08.18	+13 59 51.9		a	691	1999 TZ ₂	1999 10 03.40381	03 01 49.27	+08 30 30.4	18.2 R	703
1999 TY ₂	1999 10 05.09346	00 39 14.87	+13 57 32.8			691	1999 TZ ₂	1999 10 03.41612	03 01 48.90	+08 30 27.4	18.0 R	703
1999 TY ₂	1999 10 05.10219	00 39 27.92	+13 53 01.8			691	1999 TZ ₂	1999 10 03.42844	03 01 48.57	+08 30 24.6	17.7 R	703
1999 TY ₂	1999 10 05.15040	00 40 39.91	+13 27 42.6			691	1999 TA ₃	* 1999 10 03.46376	02 44 54.54	+29 21 46.8	17.3	678
1999 TY ₂	1999 10 05.17900	00 41 22.69	+13 12 25.4			691	1999 TA ₃	1999 10 03.47707	02 44 54.22	+29 21 48.1	17.5	678
1999 TY ₂	1999 10 05.25732	00 43 22.08	+12 29 15.0			670	1999 TA ₃	1999 10 03.49042	02 44 53.80	+29 21 49.8	17.4	678
1999 TY ₂	1999 10 05.26319	00 43 31.01	+12 25 57.9			670	1999 TA ₃	1999 10 04.24410	02 44 32.06	+29 22 28.1	17.6	678
1999 TY ₂	1999 10 05.27188	00 43 44.26	+12 21 05.7			670	1999 TA ₃	1999 10 04.26825	02 44 31.24	+29 22 29.9	18.1	678
1999 TY ₂	1999 10 05.29510	00 44 19.81	+12 07 57.3			670	1999 TA ₃	1999 10 05.32673	02 43 58.69	+29 23 13.3	18.1	704
1999 TY ₂	1999 10 05.30602	00 44 36.58	+12 01 44.9			670	1999 TA ₃	1999 10 05.34023	02 43 58.16	+29 23 14.4	18.4	704
1999 TY ₂	1999 10 05.31417	00 44 49.14	+11 57 05.1	16.2 V		670	1999 TA ₃	1999 10 05.35373	02 43 57.66	+29 23 15.2	18.2	704
1999 TY ₂	1999 10 05.32550	00 45 06.65	+11 50 33.7			670	1999 TA ₃	1999 10 05.36778	02 43 57.23	+29 23 14.7	18.4	704
1999 TY ₂	1999 10 05.445118	00 48 37.76	+10 44 03.1	15.9 R	1	413	1999 TA ₃	1999 10 05.38160	02 43 56.69	+29 23 15.4	18.3	704
1999 TY ₂	1999 10 05.446484	00 48 40.02	+10 43 13.5	15.6 R	1	413	1999 TA ₃	1999 10 14.35295	02 38 17.07	+29 20 26.9		678
1999 TY ₂	1999 10 05.447850	00 48 42.25	+10 42 24.1	16.0 R	1	413	1999 TA ₃	1999 10 14.36414	02 38 16.67	+29 20 26.4		678
1999 TY ₂	1999 10 05.449233	00 48 44.53	+10 41 34.2	15.7 R	1	413	1999 TB ₃	* 1999 10 04.28209	00 38 21.11	+05 20 20.4	18.0 R	684
1999 TY ₂	1999 10 05.450622	00 48 46.81	+10 40 43.9	16.5 R	1	413	1999 TB ₃	1999 10 04.28906	00 38 20.78	+05 20 18.6		684
1999 TY ₂	1999 10 05.451985	00 48 49.07	+10 39 54.5	15.7 R	1	413	1999 TB ₃	1999 10 04.32106	00 38 18.65	+05 20 05.3	19.6	704
1999 TY ₂	1999 10 05.453450	00 48 51.48	+10 39 01.3		1	413	1999 TB ₃	1999 10 04.33446	00 38 17.73	+05 19 59.2	20.0	704
1999 TY ₂	1999 10 05.456505	00 48 56.52	+10 37 10.3	15.3 R	1	413	1999 TB ₃	1999 10 04.34784	00 38 16.92	+05 19 54.9	19.4	704
1999 TY ₂	1999 10 05.457936	00 48 58.89	+10 36 18.0	16.0 R	1	413	1999 TB ₃	1999 10 05.26984	00 37 19.76	+05 14 26.7	18.7 R	684
1999 TY ₂	1999 10 05.780639	00 58 18.24	+07 05 31.6	16.0 R	1	413	1999 TB ₃	1999 10 05.27671	00 37 19.34	+05 14 24.3		684
1999 TY ₂	1999 10 05.782069	00 58 20.95	+07 04 31.7	16.4 R	1	413	1999 TB ₃	1999 10 06.24134	00 36 19.51	+05 08 38.3	19.0	704
1999 TY ₂	1999 10 05.783490	00 58 23.62	+07 03 32.0	14.9 R	1	413	1999 TB ₃	1999 10 06.25452	00 36 18.72	+05 08 33.1	19.4	704
1999 TY ₂	1999 10 05.89022	01 02 13.72	+05 41 47.9			587	1999 TB ₃	1999 10 06.26772	00 36 17.86	+05 08 28.0	19.2	704
1999 TY ₂	1999 10 05.89140	01 02 15.96	+05 40 55.3	15.9 R		587	1999 TB ₃	1999 10 06.28090	00 36 17.02	+05 08 24.1	19.5	704
1999 TY ₂	1999 10 05.89304	01 02 19.15	+05 39 43.2	16.1 R		587	1999 TB ₃	1999 10 06.29436	00 36 16.11	+05 08 19.0	19.1	704
1999 TY ₂	1999 10 05.96840	01 04 47.48	+04 43 27.6	16.1 V		964	1999 TB ₃	1999 10 07.27331	00 35 15.74	+05 02 29.1	19.3 R	703
1999 TY ₂	1999 10 05.96934	01 04 49.39	+04 42 44.1			964	1999 TB ₃	1999 10 07.28563	00 35 15.03	+05 02 24.0	19.2 R	703
1999 TY ₂	1999 10 05.97130	01 04 53.34	+04 41 12.9	16.3 V		964	1999 TB ₃	1999 10 07.29784	00 35 14.16	+05 02 19.7	18.2 R	703
1999 TY ₂	1999 10 05.97216	01 04 55.00	+04 40 35.4	16.3 V		964	1999 TB ₃	1999 10 07.31008	00 35 13.43	+05 02 15.7	17.9 R	703
1999 TY ₂	1999 10 05.97310	01 04 56.84	+04 39 53.1	16.1 V		964	1999 TC ₃	* 1999 10 04.29752	00 49 28.73	-05 42 43.7	18.4 R	684
1999 TY ₂	1999 10 05.97484	01 05 00.26	+04 38 34.2	16.2 V		964	1999 TC ₃	1999 10 04.30073	00 49 28.58	-05 42 44.7		684
1999 TY ₂	1999 10 05.97569	01 05 01.86	+04 37 57.0	16.3 V		964	1999 TC ₃	1999 10 05.28679	00 48 45.51	-05 47 41.2		684
1999 TY ₂	1999 10 06.06869	01 08 05.86	+03 26 21.5	15.9 R		046	1999 TC ₃	1999 10 05.29083	00 48 45.32	-05 47 42.8	18.4 R	684
1999 TY ₂	1999 10 06.06913	01 08 06.78	+03 26 00.7	15.7 R		046	1999 TD ₃	* 1999 10 04.30774	00 54 45.00	+07 42 53.7		684
1999 TY ₂	1999 10 06.07109	01 08 10.88	+03 24 28.1	15.6 R		046	1999 TD ₃	1999 10 04.31102	00 54 44.82	+07 42 52.3	18.0 R	684
1999 TY ₂	1999 10 06.07186	01 08 12.47	+03 23 52.9	15.4 R		046	1999 TD ₃	1999 10 04.31744	00 54 44.47	+07 42 49.6		684
1999 TY ₂	1999 10 06.07299	01 08 14.79	+03 22 57.9	15.8 R		046	1999 TD ₃	1999 10 05.26037	00 53 55.01	+07 35 53.2	18.1 R	683
1999 TY ₂	1999 10 06.07389	01 08 16.61	+03 22 15.5	15.4 R		046	1999 TD ₃	1999 10 05.28411	00 53 53.75	+07 35 43.3	17.9 R	683
1999 TY ₂	1999 10 06.07428	01 08 17.39	+03 21 57.3	15.4 R		046	1999 TD ₃	1999 10 05.31955	00 53 51.78	+07 35 26.8	17.8 R	684
1999 TY ₂	1999 10 06.07466	01 08 18.18	+03 21 40.2	15.7 R		046	1999 TD ₃	1999 10 05.32311	00 53 51.59	+07 35 25.3		684
1999 TY ₂	1999 10 06.07504	01 08 18.93	+03 21 23.1	15.7 R		046	1999 TD ₃	1999 10 06.24313	00 53 03.14	+07 28 35.7	18.7	704
1999 TY ₂	1999 10 06.07541	01 08 19.71	+03 21 04.2	15.8 R		046	1999 TD ₃	1999 10 06.25632	00 53 02.36	+07 28 29.2	18.9	704
1999 TY ₂	1999 10 06.07579	01 08 20.52	+03 20 46.4	15.8 R		046	1999 TD ₃	1999 10 06.26953	00 53 01.70	+07 28 23.6	18.5	704
1999 TY ₂	1999 10 06.07617	01 08 21.30	+03 20 28.2	15.5 R		046	1999 TD ₃	1999 10 06.28270	00 53 00.97	+07 28 18.0	18.5	704
1999 TY ₂	1999 10 06.11737	01 10 08.52	+02 47 52.2	16.4 V		726	1999 TD ₃	1999 10 06.29616	00 53 00.22	+07 28 11.8	18.6	704
1999 TY ₂	1999 10 06.11876	01 10 11.47	+02 46 44.9	16.6 V		726	1999 TD ₃	1999 10 07.31337	00 52 06.27	+07 20 35.8	18.9	704
1999 TY ₂	1999 10 06.12015	01 10 14.36	+02 45 39.8	16.5 V		726	1999 TD ₃	1999 10 07.32380	00 52 05.68	+07 20 31.9	19.4	704
1999 TY ₂	1999 10 06.12154	01 10 17.36	+02 44 33.1	16.5 V		726	1999 TD ₃	1999 10 07.33456	00 52 05.06	+07 20 25.6	19.6	704
1999 TY ₂	1999 10 06.12293	01 10 20.31	+02 43 25.9	17.0 V		726	1999 TD ₃	1999 10 07.34509	00 52 04.53	+07 20 18.8	19.6	704
1999 TY ₂	1999 10 06.13481	01 10 45.40	+02 33 54.2	15.9 V		726	1999 TD ₃	1999 10 08.29417	00 51 14.18	+07 13 11.6	17.8 R	684
1999 TY ₂	1999 10 06.13620	01 10 48.34	+02 32 47.2	16.1 V		726	1999 TD ₃	1999 10 08.29740	00 51 14.02	+07 13 10.3		684
1999 TY ₂	1999 10 06.13759	01 10 51.31	+02 31 39.7	16.1 V		726	1999 TD ₃	1999 10 08.32132	00 51 12.73	+07 12 59.8	17.5 R	683
1999 TY ₂	1999 10 06.13898	01 10 54.27	+02 30 31.3	16.3 V		726	1999 TD ₃	1999 10 08.34561	00 51 11.42	+07 12 48.5	17.4 R	683
1999 TY ₂	1999 10 06.14037	01 10 57.14	+02 29 26.0	16.2 V		726	1999 TD ₃	1999 10 08.36887	00 51 10.10	+07 12 37.4	17.6 R	683
1999 TY ₂	1999 10 06.14199	01 11 00.72	+02 28 05.3	16.3 V		726	1999 TD ₃	1999 10 09.32071	00 50 19.52	+07 05 25.3	17.9 R	684
1999 TY ₂	1999 10 06.14338	01 11 03.61	+02 26 59.2	16.3 V		726	1999 TD ₃	1999 10 09.32381	00 50 19.34	+07 05 23.8		684
1999 TY ₂	1999 10 06.14477	01 11 06.54	+02 25 50.7	15.4 V		726	1999 TE ₃	* 1999 10 04.30774	00 54 54.61	+07 44 22.8		684
1999 TY ₂	1999 10 06.14616	01 11 09.47	+02 24 43.8	16.8 V		726	1999 TE ₃	1999 10 04.31102	00 54 54.32	+07 44 24.9	18.4 R	684
1999 TY ₂	1999 10 06.14755	01 11 12.47	+02 23 37.2	16.2 V		726	1999 TE ₃	1999 10 04.31744	00 54 53.79	+07 44 29.2		684
1999 TY ₂	1999 10 06.14894	01 11 15.37	+02 22 28.6	16.2 V		726	1999 TE ₃	1999 10 05.30292	00 53 29.12	+07 54 58.3	18.6 R	684
1999 TY ₂	1999 10 06.15337	01 11 24.74	+02 18 58.4	16.7 V		726	1999 TE ₃	1999 10 05.30861	00 53 28.67	+07 55 01.8		684
1999 TY ₂	1999 10 06.15476	01 11 27.68	+02 17 48.1	16.1 V		726	1999 TE ₃	1999 10 06.24313	00 52 08.39	+08 04 53.6	18.6	704
1999 TY ₂	1999 10 06.15753	01 11 33.54	+02 15 33.5	16.1 V		726	1999 TE ₃	1999 10 06.25632				

1999 TK ₃	1999 10 04.34719	01 21 50.54	+09 59 39.1		684	1999 TO ₃	1999 10 06.27490	01 36 52.56	+11 59 48.0	19.0	704
1999 TK ₃	1999 10 05.34843	01 21 07.90	+09 54 59.1	18.3 R	684	1999 TO ₃	1999 10 06.28809	01 36 51.85	+11 59 43.9	19.1	704
1999 TK ₃	1999 10 05.35596	01 21 07.57	+09 54 57.0		684	1999 TO ₃	1999 10 06.30153	01 36 51.09	+11 59 39.9	19.0	704
1999 TK ₃	1999 10 06.24672	01 20 29.39	+09 50 43.7	18.8	704	1999 TO ₃	1999 10 07.36014	01 35 55.62	+11 54 23.3	18.7	704
1999 TK ₃	1999 10 06.25992	01 20 28.79	+09 50 40.2	18.8	704	1999 TO ₃	1999 10 07.37083	01 35 54.91	+11 54 19.9	19.0	704
1999 TK ₃	1999 10 06.27311	01 20 28.21	+09 50 36.3	18.9	704	1999 TO ₃	1999 10 07.38154	01 35 54.30	+11 54 18.0	18.6	704
1999 TK ₃	1999 10 06.28630	01 20 27.61	+09 50 32.4	19.2	704	1999 TO ₃	1999 10 07.39224	01 35 53.74	+11 54 12.6	18.9	704
1999 TK ₃	1999 10 06.29974	01 20 27.00	+09 50 28.6	19.5	704	1999 TO ₃	1999 10 07.40299	01 35 53.16	+11 54 10.0	18.7	704
1999 TK ₃	1999 10 07.36911	01 19 40.42	+09 45 21.3	19.1	704	1999 TO ₃	1999 10 18.11236	01 26 06.13	+10 55 43.1	17.8 V	849
1999 TK ₃	1999 10 07.37981	01 19 39.99	+09 45 18.3	19.1	704	1999 TO ₃	1999 10 18.11816	01 26 05.87	+10 55 41.0	17.3 V	849
1999 TK ₃	1999 10 07.39052	01 19 39.48	+09 45 14.8	19.1	704	1999 TO ₃	1999 10 18.12741	01 26 05.30	+10 55 38.2	17.1 V	849
1999 TK ₃	1999 10 07.40126	01 19 38.97	+09 45 12.6	19.2	704	1999 TO ₃	1999 10 18.13338	01 26 04.95	+10 55 34.7	17.3 V	849
1999 TL ₃	1999 10 04.29947	01 22 00.70	+09 53 22.6	18.7	704	1999 TP ₃	1999 09 14.43112	02 22 51.40	+15 28 10.3	17.7 R	703
1999 TL ₃	1999 10 04.31293	01 19 59.75	+09 53 27.2	19.0	704	1999 TP ₃	1999 09 14.44368	02 22 51.19	+15 28 12.1	17.6 R	703
1999 TL ₃	1999 10 04.32629	01 21 58.83	+09 53 32.3	18.7	704	1999 TP ₃	1999 09 14.45616	02 22 50.97	+15 28 14.5	17.7 R	703
1999 TL ₃	1999 10 04.33970	01 21 57.85	+09 53 37.3	19.3	704	1999 TP ₃	1999 09 14.46866	02 22 50.77	+15 28 17.0	17.7 R	703
1999 TL ₃	* 1999 10 04.34025	01 21 58.10	+09 53 36.1	18.2 R	684	1999 TP ₃	1999 10 02.36974	02 14 20.87	+16 06 07.4	17.2 R	703
1999 TL ₃	1999 10 04.34719	01 21 57.64	+09 53 38.6		684	1999 TP ₃	1999 10 02.38209	02 14 20.36	+16 06 07.8	17.1 R	703
1999 TL ₃	1999 10 05.34843	01 20 56.11	+09 59 09.0	18.1 R	684	1999 TP ₃	1999 10 02.39446	02 14 19.81	+16 06 08.7	16.9 R	703
1999 TL ₃	1999 10 05.35596	01 20 55.61	+09 59 11.6		684	1999 TP ₃	1999 10 02.40678	02 14 19.29	+16 06 09.1	17.0 R	703
1999 TL ₃	1999 10 06.24672	01 20 00.25	+10 04 02.2	18.1	704	1999 TP ₃	* 1999 10 03.22740	02 13 45.31	+16 07 05.6	17.4 R	757
1999 TL ₃	1999 10 06.25992	01 19 59.37	+10 04 06.5	18.2	704	1999 TP ₃	1999 10 03.26566	02 13 43.56	+16 07 08.8	17.1 R	757
1999 TL ₃	1999 10 06.27311	01 19 58.50	+10 04 10.7	18.3	704	1999 TP ₃	1999 10 03.28860	02 13 42.82	+16 07 10.4	17.4	704
1999 TL ₃	1999 10 06.28630	01 19 57.62	+10 04 14.9	18.4	704	1999 TP ₃	1999 10 03.29977	02 13 42.26	+16 07 11.0	17.7	704
1999 TL ₃	1999 10 06.29974	01 19 56.74	+10 04 19.6	18.7	704	1999 TP ₃	1999 10 03.31097	02 13 41.78	+16 07 12.0	17.8	704
1999 TL ₃	1999 10 07.35840	01 18 49.20	+10 10 00.6	18.3	704	1999 TP ₃	1999 10 03.32213	02 13 41.25	+16 07 12.9	17.7	704
1999 TL ₃	1999 10 07.36911	01 18 48.52	+10 10 04.2	18.7	704	1999 TP ₃	1999 10 03.33328	02 13 40.77	+16 07 13.7	17.3	704
1999 TL ₃	1999 10 07.37981	01 18 47.78	+10 10 07.5	18.4	704	1999 TP ₃	1999 10 04.31553	02 12 58.53	+16 08 11.8	17.2 R	757
1999 TL ₃	1999 10 07.39052	01 18 47.06	+10 10 11.4	18.6	704	1999 TP ₃	1999 10 04.33406	02 12 57.81	+16 08 15.6	17.2 R	757
1999 TL ₃	1999 10 07.40126	01 18 46.38	+10 10 13.9	18.9	704	1999 TP ₃	1999 10 06.23699	02 11 33.04	+16 09 58.3	17.0 R	757
1999 TL ₃	1999 10 08.30376	01 17 48.46	+10 15 01.6	18.1 R	684	1999 TP ₃	1999 10 06.25859	02 11 31.93	+16 09 59.3	17.2 R	757
1999 TL ₃	1999 10 08.30682	01 17 48.27	+10 15 02.5		684	1999 TP ₃	1999 10 07.36348	02 10 40.85	+16 10 48.3	17.7	704
1999 TL ₃	1999 10 09.34754	01 16 40.18	+10 20 30.2	18.2 R	684	1999 TP ₃	1999 10 07.37415	02 10 40.31	+16 10 48.7	18.3	704
1999 TL ₃	1999 10 09.35104	01 16 39.92	+10 20 31.3		684	1999 TP ₃	1999 10 07.38488	02 10 39.78	+16 10 49.5	17.7	704
1999 TL ₃	1999 10 15.36207	01 09 57.23	+10 50 49.6	17.3	704	1999 TP ₃	1999 10 07.39557	02 10 39.28	+16 10 49.5	17.8	704
1999 TL ₃	1999 10 15.37759	01 09 56.10	+10 50 53.4	16.8	704	1999 TP ₃	1999 10 07.40631	02 10 38.67	+16 10 50.4	18.2	704
1999 TL ₃	1999 10 15.39297	01 09 55.03	+10 50 57.7	17.1	704	1999 TP ₃	1999 10 09.29803	02 09 08.39	+16 11 56.9	17.1 R	703
1999 TM ₃	* 1999 10 04.35694	01 52 31.81	+04 20 05.6	18.0 R	684	1999 TP ₃	1999 10 09.30999	02 09 07.76	+16 11 57.4	17.0 R	703
1999 TM ₃	1999 10 04.36156	01 52 31.57	+04 20 04.3		684	1999 TP ₃	1999 10 09.32192	02 09 07.17	+16 11 57.6	17.0 R	703
1999 TM ₃	1999 10 05.36497	01 51 36.89	+04 15 05.4	18.4 R	684	1999 TP ₃	1999 10 09.33387	02 09 06.56	+16 11 58.1	16.9 R	703
1999 TM ₃	1999 10 05.36859	01 51 36.71	+04 15 04.5		684	1999 TP ₃	1999 10 15.23741	02 04 03.83	+16 13 10.3	16.8 R	757
1999 TM ₃	1999 10 07.36188	01 49 45.34	+04 05 08.5	18.3	704	1999 TP ₃	1999 10 15.25372	02 04 02.79	+16 13 09.8	16.8 R	757
1999 TM ₃	1999 10 07.37257	01 49 44.73	+04 05 06.2	18.4	704	1999 TQ ₃	* 1999 10 03.85220	00 14 32.36	+11 40 33.6	19.2 V	589
1999 TM ₃	1999 10 07.38328	01 49 44.21	+04 05 01.8	19.0	704	1999 TQ ₃	1999 10 03.86278	00 14 31.74	+11 40 31.9		589
1999 TM ₃	1999 10 07.39398	01 49 43.41	+04 04 59.7	18.6	704	1999 TQ ₃	1999 10 03.87051	00 14 31.39	+11 40 29.0		589
1999 TM ₃	1999 10 07.40472	01 49 42.79	+04 04 56.3	18.3	704	1999 TQ ₃	1999 10 03.88096	00 14 30.73	+11 40 28.1		589
1999 TM ₃	1999 10 08.33376	01 48 49.91	+04 00 18.5	18.0 R	684	1999 TQ ₃	1999 10 04.82224	00 13 44.16	+11 37 39.6	18.5 V	589
1999 TM ₃	1999 10 08.33686	01 48 49.67	+04 00 17.8	18.0 R	684	1999 TQ ₃	1999 10 04.83785	00 13 43.39	+11 37 36.9		589
1999 TM ₃	1999 10 09.38109	01 47 49.15	+03 55 07.0	18.1 R	684	1999 TQ ₃	1999 10 04.84446	00 13 42.97	+11 37 35.1		589
1999 TM ₃	1999 10 09.38403	01 47 48.96	+03 55 05.8		684	1999 TQ ₃	1999 10 12.77840	00 07 23.89	+11 11 48.9	18.7 V	589
1999 TN ₃	1999 10 03.34359	01 54 07.93	+04 06 02.5	17.0 R	703	1999 TQ ₃	1999 10 12.79229	00 07 23.28	+11 11 45.9	18.7 V	589
1999 TN ₃	1999 10 03.35590	01 54 07.07	+04 06 07.7	16.9 R	703	1999 TQ ₃	1999 10 12.81312	00 07 22.32	+11 11 43.1	18.7 V	589
1999 TN ₃	1999 10 03.36834	01 54 06.20	+04 06 12.4	17.0 R	703	1999 TR ₃	1999 10 01.37433	01 19 17.14	+09 38 20.3	18.6 R	703
1999 TN ₃	1999 10 03.38059	01 54 05.28	+04 06 16.7	17.1 R	703	1999 TR ₃	1999 10 01.38675	01 19 16.43	+09 38 14.1	18.7 R	703
1999 TN ₃	1999 10 04.30297	01 53 00.99	+04 12 13.4	17.9	704	1999 TR ₃	1999 10 01.39917	01 19 15.64	+09 38 06.9	19.6 R	703
1999 TN ₃	1999 10 04.31641	01 53 00.01	+04 12 18.7	18.3	704	1999 TR ₃	1999 10 01.41161	01 19 15.01	+09 38 02.5	19.0 R	703
1999 TN ₃	1999 10 04.32978	01 52 58.95	+04 12 24.0	18.0	704	1999 TR ₃	* 1999 10 02.00569	01 18 42.99	+09 33 11.5		557
1999 TN ₃	1999 10 04.35657	01 52 57.01	+04 12 34.3	17.9	704	1999 TR ₃	1999 10 02.01617	01 18 42.46	+09 33 06.4	18.9 V	557
1999 TN ₃	* 1999 10 04.35694	01 52 56.98	+04 12 34.8	17.6 R	684	1999 TR ₃	1999 10 04.83373	01 16 07.48	+09 09 51.0		557
1999 TN ₃	1999 10 04.36156	01 52 56.65	+04 12 36.3	17.7 R	684	1999 TR ₃	1999 10 04.84079	01 16 07.05	+09 09 46.6		557
1999 TN ₃	1999 10 05.36497	01 51 44.55	+04 19 10.5	16.6 R	684	1999 TR ₃	1999 10 05.93856	01 15 05.36	+09 00 33.9		557
1999 TN ₃	1999 10 05.36859	01 51 44.29	+04 19 11.9	16.7 R	684	1999 TR ₃	1999 10 05.94615	01 15 04.94	+09 00 30.2		557
1999 TN ₃	1999 10 06.35499	01 50 31.67	+04 25 43.0	17.2 R	684	1999 TR ₃	1999 10 05.95434	01 15 04.43	+09 00 25.1		557
1999 TN ₃	1999 10 06.35866	01 50 31.39	+04 25 44.5	17.1 R	684	1999 TR ₃	1999 10 06.24552	01 14 48.21	+08 57 59.2	18.3	704
1999 TN ₃	1999 10 07.34881	01 49 16.80	+04 32 21.2	16.9 R	684	1999 TR ₃	1999 10 06.25872	01 14 47.46	+08 57 52.2	18.9	704
1999 TN ₃	1999 10 07.35154	01 49 16.59	+04 32 22.4		684	1999 TR ₃	1999 10 06.27192	01 14 46.64	+08 57 45.6	18.4	704
1999 TN ₃	1999 10 07.36188	01 49 15.73	+04 32 27.1	17.1	704	1999 TR ₃	1999 10 06.28510	01 14 45.87	+08 57 39.0	18.6	704
1999 TN ₃	1999 10 07.37257	01 49 14.90	+04 32 31.3	16.8	704	1999 TR ₃	1999 10 06.29854	01 14 45.08	+08 57 32.3	18.6	704
1999 TN ₃	1999 10 07.38328	01 49 14.08	+04 32 35.7	16.9	704	1999 TR ₃	1999 10 14.04374	01 07 26.55	+07 51 14.4		557
1999 TN ₃	1999 10 07.39398	01 49 13.26	+04 32 40.0	16.9	704	1999 TR ₃	1999 10 14.05451	01 07 25.94	+07 51 08.5	18.9 V	557
1999 TN ₃	1999 10 07.40472	01 49 12.40	+04 32 44.7								

1999 TU ₃	1999 10 04.32637	01 19 31.30	+08 54 48.0	18.5	704	1999 TX ₃	1999 10 15.90837	01 09 27.90	+08 28 35.2	17.7 V	557
1999 TU ₃	1999 10 04.33978	01 19 30.77	+08 54 45.4	18.9	704	1999 TX ₃	1999 10 18.83097	01 06 34.64	+08 20 47.8		557
1999 TU ₃	1999 10 04.35316	01 19 29.08	+08 54 45.3	18.5	704	1999 TX ₃	1999 10 18.83648	01 06 34.37	+08 20 47.3		557
1999 TU ₃	1999 10 04.84615	01 19 05.18	+08 53 47.0		557	1999 TY ₃	* 1999 10 02.10774	01 23 35.40	+07 45 47.3		557
1999 TU ₃	1999 10 04.85082	01 19 04.96	+08 53 46.5		557	1999 TY ₃	1999 10 02.11538	01 23 35.00	+07 45 45.2	18.8 V I	557
1999 TU ₃	1999 10 05.96181	01 18 08.12	+08 51 36.3		557	1999 TY ₃	1999 10 04.29963	01 21 32.41	+07 37 39.9	18.8	704
1999 TU ₃	1999 10 05.96678	01 18 07.85	+08 51 35.7		557	1999 TY ₃	1999 10 04.31309	01 21 31.68	+07 37 37.8	19.0	704
1999 TU ₃	1999 10 05.97346	01 18 07.50	+08 51 35.0		557	1999 TY ₃	1999 10 04.32645	01 21 30.77	+07 37 34.6	19.1	704
1999 TU ₃	1999 10 07.36868	01 16 55.45	+08 48 47.5	19.0	704	1999 TY ₃	1999 10 04.33986	01 21 30.06	+07 37 30.5	19.5	704
1999 TU ₃	1999 10 07.37938	01 16 54.90	+08 48 45.1	19.2	704	1999 TY ₃	1999 10 04.35324	01 21 29.37	+07 37 29.0	19.3	704
1999 TU ₃	1999 10 07.40078	01 16 53.77	+08 48 43.0	18.8	704	1999 TY ₃	1999 10 04.93748	01 20 55.72	+07 35 13.4		557
1999 TU ₃	1999 10 07.99380	01 16 23.08	+08 47 29.7	17.7	106	1999 TY ₃	1999 10 04.94339	01 20 55.39	+07 35 11.5	18.5 V	557
1999 TU ₃	1999 10 08.00985	01 16 22.22	+08 47 27.8	18.1	106	1999 TY ₃	1999 10 07.27256	01 18 38.83	+07 26 05.5	18.0 R	683
1999 TU ₃	1999 10 08.02691	01 16 21.37	+08 47 25.7	17.6	106	1999 TY ₃	1999 10 07.29583	01 18 37.43	+07 26 01.4	17.8 R	683
1999 TU ₃	1999 10 08.88019	01 15 37.09	+08 45 38.6	18.9	106	1999 TY ₃	1999 10 07.31903	01 18 35.98	+07 25 55.4	17.7 R	683
1999 TU ₃	1999 10 08.90388	01 15 35.87	+08 45 36.7	17.5	106	1999 TY ₃	1999 10 07.35853	01 18 33.43	+07 25 45.2	18.2	704
1999 TU ₃	1999 10 08.92856	01 15 34.47	+08 45 33.2	17.4	106	1999 TY ₃	1999 10 07.36924	01 18 32.80	+07 25 42.3	18.5	704
1999 TU ₃	1999 10 10.95272	01 13 48.33	+08 41 15.3	18.0	106	1999 TY ₃	1999 10 07.37993	01 18 32.14	+07 25 39.6	18.6	704
1999 TU ₃	1999 10 10.95369	01 13 48.17	+08 41 13.0	18.0	106	1999 TY ₃	1999 10 07.39064	01 18 31.46	+07 25 36.9	18.8	704
1999 TU ₃	1999 10 10.97735	01 13 46.95	+08 41 10.6	18.0	106	1999 TY ₃	1999 10 07.40139	01 18 30.87	+07 25 34.8	18.8	704
1999 TU ₃	1999 10 10.97832	01 13 46.87	+08 41 11.4	18.4	106	1999 TY ₃	1999 10 08.33959	01 17 34.82	+07 21 48.5	17.5 R	683
1999 TU ₃	1999 10 12.92015	01 12 04.65	+08 36 55.7		557	1999 TY ₃	1999 10 08.36387	01 17 33.36	+07 21 43.0		683
1999 TU ₃	1999 10 12.94711	01 12 03.20	+08 36 52.1	17.9 V	557	1999 TY ₃	1999 10 08.38712	01 17 31.91	+07 21 36.7	17.5 R	683
1999 TU ₃	1999 10 13.82781	01 11 16.88	+08 34 55.3		557	1999 TY ₃	1999 10 12.94955	01 12 53.41	+07 02 46.7		557
1999 TU ₃	1999 10 13.84760	01 11 15.84	+08 34 52.6	17.8 V	557	1999 TY ₃	1999 10 13.03164	01 12 48.18	+07 02 26.1	17.9 V	557
1999 TU ₃	1999 10 15.88722	01 09 28.38	+08 30 19.8	17.6 V	557	1999 TY ₃	1999 10 13.86904	01 11 56.74	+06 58 55.9	17.9 V	557
1999 TU ₃	1999 10 15.89253	01 09 28.10	+08 30 19.1		557	1999 TY ₃	1999 10 13.88896	01 11 55.48	+06 58 50.9		557
1999 TU ₃	1999 10 18.83097	01 06 54.54	+08 23 44.6	17.8 V	557	1999 TY ₃	1999 10 20.81785	01 04 50.51	+06 30 10.2		557
1999 TU ₃	1999 10 18.83648	01 06 54.31	+08 23 44.1		557	1999 TY ₃	1999 10 20.82399	01 04 50.22	+06 30 09.6		557
1999 TV ₃	* 1999 10 02.02883	01 37 22.67	+02 34 16.8		557	1999 TY ₃	1999 10 20.82803	01 04 49.88	+06 30 08.5	18.3 V	557
1999 TV ₃	1999 10 02.04799	01 37 21.96	+02 34 07.9		557	1999 TZ ₃	* 1999 10 02.10774	01 24 46.90	+07 35 24.1		557
1999 TV ₃	1999 10 02.06280	01 37 21.33	+02 34 01.6	19.0 V	557	1999 TZ ₃	1999 10 02.11538	01 24 46.60	+07 35 21.5	19.3 V	557
1999 TV ₃	1999 10 03.33933	01 36 34.49	+02 24 21.2	19.3 R	703	1999 TZ ₃	1999 10 04.93537	01 22 54.98	+07 16 16.3		557
1999 TV ₃	1999 10 03.35179	01 36 34.06	+02 24 14.6	18.4 R	703	1999 TZ ₃	1999 10 04.94553	01 22 54.56	+07 16 11.7	18.9 V	557
1999 TV ₃	1999 10 03.36421	01 36 33.49	+02 24 09.1	19.1 R	703	1999 TZ ₃	1999 10 13.90458	01 16 42.02	+06 13 57.1		557
1999 TV ₃	1999 10 03.37653	01 36 33.02	+02 24 04.2	18.7 R	703	1999 TZ ₃	1999 10 13.92119	01 16 41.30	+06 13 50.0	S	557
1999 TV ₃	1999 10 04.94781	01 35 32.68	+02 12 02.8		557	1999 TZ ₃	1999 10 19.91997	01 12 29.92	+05 32 19.9		557
1999 TV ₃	1999 10 04.95255	01 35 32.48	+02 12 00.8		557	1999 TZ ₃	1999 10 19.93698	01 12 29.17	+05 32 12.8	18.9 V	557
1999 TV ₃	1999 10 16.00900	01 27 33.37	+00 51 23.9	18.8 V	557	1999 TZ ₃	1999 10 19.94253	01 12 28.95	+05 32 10.3		557
1999 TV ₃	1999 10 16.02095	01 27 32.82	+00 51 19.5		557	1999 TA ₄	* 1999 10 02.12422	02 51 03.73	+21 42 33.5		557
1999 TV ₃	1999 10 18.86610	01 25 25.18	+00 32 55.0		557	1999 TA ₄	1999 10 02.13649	02 51 03.35	+21 42 30.3	18.2 V	557
1999 TV ₃	1999 10 18.88001	01 25 24.53	+00 32 48.3	19.2 V	557	1999 TA ₄	1999 10 04.86662	02 49 36.23	+21 30 10.8		557
1999 TW ₃	1994 05 14.25456	14 42 40.60	-12 45 10.9	17.5 V	691	1999 TA ₄	1999 10 04.87648	02 49 35.90	+21 30 08.4		557
1999 TW ₃	1994 05 14.32660	14 42 36.34	-12 45 01.7		691	1999 TA ₄	1999 10 04.95909	02 49 33.04	+21 29 45.2		557
1999 TW ₃	1994 05 14.39877	14 42 32.02	-12 44 52.4		691	1999 TA ₄	1999 10 13.09306	02 44 18.91	+20 46 30.2		557
1999 TW ₃	1998 06 24.16994	16 40 48.98	-24 18 52.4	18.5	704	1999 TA ₄	1999 10 13.10978	02 44 18.19	+20 46 24.4	17.9 V	557
1999 TW ₃	1998 06 24.18825	16 40 48.00	-24 18 52.4	18.5	704	1999 TA ₄	1999 10 18.89447	02 39 56.02	+20 10 11.1	17.9 V	557
1999 TW ₃	1998 06 24.20653	16 40 46.85	-24 18 52.3	19.3	704	1999 TA ₄	1999 10 18.91439	02 39 55.04	+20 10 03.4		557
1999 TW ₃	1998 06 24.22481	16 40 45.54	-24 18 52.3	19.3	704	1999 TB ₄	* 1999 10 02.12422	02 51 47.22	+21 47 50.7		557
1999 TW ₃	1999 09 08.41587	01 50 28.90	+03 45 21.6	17.4 R	699	1999 TB ₄	1999 10 02.13649	02 51 46.85	+21 47 51.5	19.5 V	557
1999 TW ₃	1999 09 08.44657	01 50 28.46	+03 45 17.6		699	1999 TB ₄	1999 10 04.95701	02 50 29.42	+21 48 25.9		557
1999 TW ₃	1999 09 08.47727	01 50 28.01	+03 45 12.0		699	1999 TB ₄	1999 10 04.97194	02 50 29.02	+21 48 25.5	W	557
1999 TW ₃	1999 09 09.40476	01 50 15.46	+03 43 07.1	18.3	704	1999 TB ₄	1999 10 04.97420	02 50 28.88	+21 48 26.6		557
1999 TW ₃	1999 09 09.40483	01 50 15.42	+03 43 07.1	18.0	704	1999 TB ₄	1999 10 13.12519	02 45 44.70	+21 44 31.0	19.8 V	557
1999 TW ₃	1999 09 09.41835	01 50 15.19	+03 43 04.2	19.3	704	1999 TB ₄	1999 10 13.12774	02 45 44.59	+21 44 30.9		557
1999 TW ₃	1999 09 09.41843	01 50 15.19	+03 43 05.1	18.4	704	1999 TB ₄	1999 10 13.13791	02 45 44.23	+21 44 29.5		557
1999 TW ₃	1999 09 09.43203	01 50 14.93	+03 43 03.4	18.9	704	1999 TB ₄	1999 10 19.12091	02 41 27.63	+21 36 19.0		557
1999 TW ₃	1999 09 09.43211	01 50 14.97	+03 43 02.7	18.4	704	1999 TB ₄	1999 10 19.12622	02 41 27.37	+21 36 18.9		557
1999 TW ₃	1999 09 09.44560	01 50 14.72	+03 43 00.1	18.1	704	1999 TB ₄	1999 10 19.13155	02 41 27.15	+21 36 18.7	19.8 V	557
1999 TW ₃	1999 09 09.44568	01 50 14.73	+03 43 00.7	18.3	704	1999 TB ₄	1999 10 20.04971	02 40 44.88	+21 34 40.2	19.8 V	557
1999 TW ₃	1999 09 09.45905	01 50 14.41	+03 42 57.5	18.9	704	1999 TB ₄	1999 10 20.05529	02 40 44.62	+21 34 39.3		557
1999 TW ₃	1999 09 09.45912	01 50 14.43	+03 42 58.3	18.5	704	1999 TB ₄	1999 10 20.08293	02 40 43.28	+21 34 37.1		557
1999 TW ₃	* 1999 10 02.02883	01 37 28.39	+02 26 50.1	17.0 V	557	1999 TC ₄	* 1999 10 03.58785	00 03 57.77	+08 24 59.6	18.8 V b	360
1999 TW ₃	1999 10 02.04799	01 37 27.39	+02 26 45.5		557	1999 TC ₄	1999 10 03.59340	00 03 57.46	+08 24 56.5	b	360
1999 TW ₃	1999 10 02.35898	01 37 11.61	+02 25 31.7	17.6	704	1999 TC ₄	1999 10 03.59896	00 03 57.17	+08 24 54.2	b	360
1999 TW ₃	1999 10 02.37239	01 37 10.93	+02 25 28.5	18.3	704	1999 TC ₄	1999 10 04.60781	00 03 01.92	+08 16 42.3	18.7 V	360
1999 TW ₃	1999 10 02.38587	01 37 10.20	+02 25 24.6	18.1	704	1999 TC ₄	1999 10 04.61198	00 03 01.66	+08 16 40.3		360
1999 TW ₃	1999 10 02.39921	01 37 09.48	+02 25 21.9	17.5	704	1999 TC ₄	1999 10 04.61701	00 03 01.40	+08 16 38.1		360
1999 TW ₃	1999 10 02.41258	01 37 08.76	+02 25 18.3	17.3	704	1999 TC ₄	1999 10 07.30629	00 00 37.54	+07 54 35.8	17.9	704
1999 TW ₃	1999 10 03.33933	01 36 21.19	+02 21 35.1	16.8 R	703	1999 TC ₄	1999 10 07.31694	00 00 36.97	+07 54 30.4	18.5	704
1999 TW ₃	1999 10 03.35179	01 36 20.51	+02 21 32.1	17.0 R	703	1999 TC ₄	1999 10 07.32739	00 00 36.42	+07 54 25.3	18.6	704
1999 TW ₃	1999 10 03.36421	01 36 19.83	+02 21 28.8	17.3							

1999 TF ₄	1999 10 01.43133	02 32 30.36	+13 10 29.5	17.3 R	703	1999 TL ₄	1999 10 09.29009	01 52 37.25	+13 17 36.4	17.6 R	703
1999 TF ₄	1999 10 01.44390	02 32 30.01	+13 10 28.2	17.3 R	703	1999 TL ₄	1999 10 09.30204	01 52 36.50	+13 17 35.3	17.5 R	703
1999 TF ₄	1999 10 01.45655	02 32 29.68	+13 10 27.0	17.0 R	703	1999 TL ₄	1999 10 09.31401	01 52 35.84	+13 17 34.5	17.7 R	703
1999 TF ₄	* 1999 10 04.62670	02 31 03.31	+13 04 48.2	17.3 V	392	1999 TL ₄	1999 10 09.32593	01 52 35.16	+13 17 34.4	17.7 R	703
1999 TF ₄	1999 10 05.57456	02 30 34.73	+13 02 54.6	17.4 V	392	1999 TL ₄	1999 10 13.33949	01 48 41.62	+13 12 01.9	17.0 V	691
1999 TF ₄	1999 10 05.59530	02 30 33.96	+13 02 52.9		392	1999 TL ₄	1999 10 13.36817	01 48 39.79	+13 11 59.3	16.9 V	691
1999 TF ₄	1999 10 07.36643	02 29 36.97	+12 59 08.7	18.3	704	1999 TL ₄	1999 10 13.39616	01 48 38.09	+13 11 56.4	17.2 V	691
1999 TF ₄	1999 10 07.37710	02 29 36.53	+12 59 08.3	18.8	704	1999 TM ₄	* 1999 10 03.33743	03 07 42.35	+20 31 41.5	19.1	704
1999 TF ₄	1999 10 07.38783	02 29 36.19	+12 59 07.4	18.7	704	1999 TM ₄	1999 10 03.34780	03 07 42.11	+20 31 38.2	19.2	704
1999 TF ₄	1999 10 07.39850	02 29 35.82	+12 59 03.9	19.0	704	1999 TM ₄	1999 10 03.36860	03 07 41.54	+20 31 37.2	19.2	704
1999 TF ₄	1999 10 07.40926	02 29 35.42	+12 59 02.8	18.4	704	1999 TM ₄	1999 10 03.37900	03 07 41.30	+20 31 34.8	19.3	704
1999 TF ₄	1999 10 14.51248	02 25 05.96	+12 41 11.7	16.2 V	392	1999 TM ₄	1999 10 04.39720	03 07 16.99	+20 29 17.2	18.4	704
1999 TF ₄	1999 10 14.52912	02 25 05.17	+12 41 08.9		392	1999 TM ₄	1999 10 04.41640	03 07 16.43	+20 29 15.5	18.9	704
1999 TF ₄	1999 10 16.98112	02 23 18.78	+12 34 03.8	17.5	120	1999 TM ₄	1999 10 04.43346	03 07 16.03	+20 29 11.3	18.7	704
1999 TF ₄	1999 10 17.00883	02 23 17.47	+12 33 59.0		120	1999 TM ₄	1999 10 07.41427	03 05 55.58	+20 21 34.1	18.8	704
1999 TF ₄	1999 10 17.95396	02 22 35.04	+12 31 09.0	17.4	120	1999 TM ₄	1999 10 07.42466	03 05 55.18	+20 21 33.9	18.5	704
1999 TF ₄	1999 10 17.96946	02 22 34.33	+12 31 07.0		120	1999 TM ₄	1999 10 07.43504	03 05 54.85	+20 21 32.7	18.8	704
1999 TF ₄	1999 10 18.52471	02 22 09.12	+12 29 26.0	15.8 V	392	1999 TM ₄	1999 10 07.45578	03 05 54.13	+20 21 28.2	19.0	704
1999 TF ₄	1999 10 18.53397	02 22 08.65	+12 29 24.4		392	1999 TM ₄	1999 10 18.04160	02 59 28.86	+19 45 08.3	19	1 012
1999 TG ₄	* 1999 10 03.03750	20 19 04.81	-18 06 43.4	19.3 V	740	1999 TM ₄	1999 10 18.06824	02 59 27.56	+19 44 59.6		1 012
1999 TG ₄	1999 10 03.05208	20 19 04.96	-18 06 42.3	19.6 V	740	1999 TN ₄	* 1999 10 04.92586	01 15 45.54	+05 50 28.5		470
1999 TG ₄	1999 10 03.05903	20 19 05.18	-18 06 41.0	19.7 V	740	1999 TN ₄	1999 10 04.95118	01 15 43.69	+05 50 29.7		470
1999 TG ₄	1999 10 03.06597	20 19 05.23	-18 06 39.7	19.7 V	740	1999 TN ₄	1999 10 04.96256	01 15 42.81	+05 50 32.3	17.6 R	470
1999 TG ₄	1999 10 03.07222	20 19 05.35	-18 06 38.5	19.5 V	740	1999 TN ₄	1999 10 05.93093	01 14 35.81	+05 51 36.1	18.3 R	470
1999 TG ₄	1999 10 03.07917	20 19 05.56	-18 06 36.4	20.0 V	740	1999 TN ₄	1999 10 05.94132	01 14 35.14	+05 51 37.0	18.5 R	470
1999 TG ₄	1999 10 03.08681	20 19 05.61	-18 06 35.3	19.7 V	740	1999 TN ₄	1999 10 08.95476	01 11 03.67	+05 54 54.2		470
1999 TG ₄	1999 10 05.04236	20 19 48.52	-17 59 25.3	19.3 V	740	1999 TN ₄	1999 10 08.96759	01 11 02.70	+05 54 54.6		470
1999 TG ₄	1999 10 05.05625	20 19 48.82	-17 59 22.0	19.2 V	740	1999 TN ₄	1999 10 09.28541	01 10 40.38	+05 55 15.6	18.8	704
1999 TG ₄	1999 10 05.06319	20 19 48.91	-17 59 20.2	19.0 V	740	1999 TN ₄	1999 10 09.29870	01 10 39.47	+05 55 16.7	18.9	704
1999 TG ₄	1999 10 05.07014	20 19 49.19	-17 59 18.6	19.1 V	740	1999 TN ₄	1999 10 09.31172	01 10 38.47	+05 55 17.1	19.0	704
1999 TG ₄	1999 10 05.08125	20 19 49.61	-17 59 15.5	19.4 V	740	1999 TN ₄	1999 10 09.32506	01 10 37.51	+05 55 18.8	19.1	704
1999 TG ₄	1999 10 07.05694	20 20 38.71	-17 51 45.9	19.9 V	740	1999 TN ₄	1999 10 09.33854	01 10 36.48	+05 55 19.1	19.0	704
1999 TG ₄	1999 10 07.06528	20 20 38.94	-17 51 45.1	19.8 V	740	1999 TN ₄	1999 10 15.16422	01 03 50.90	+06 01 28.7	17.9 R	734
1999 TG ₄	1999 10 09.09722	20 21 35.71	-17 43 48.4	19.2 V	740	1999 TN ₄	1999 10 15.17451	01 03 50.17	+06 01 29.9	18.1 R	734
1999 TG ₄	1999 10 09.10417	20 21 36.03	-17 43 47.8	19.3 V	740	1999 TN ₄	1999 10 15.17971	01 03 49.79	+06 01 30.1	18.1 R	734
1999 TH ₄	* 1999 10 03.23274	23 45 35.08	+17 53 12.9	17.9	704	1999 TN ₄	1999 10 15.25603	01 03 44.47	+06 01 36.6	18.3	704
1999 TH ₄	1999 10 03.24318	23 45 34.46	+17 53 09.8	18.5	704	1999 TN ₄	1999 10 15.27235	01 03 43.28	+06 01 37.0	18.7	704
1999 TH ₄	1999 10 03.25364	23 45 33.81	+17 53 08.1	18.6	704	1999 TN ₄	1999 10 15.28934	01 03 42.11	+06 01 38.3	18.5	704
1999 TH ₄	1999 10 03.26409	23 45 33.20	+17 53 05.6	18.8	704	1999 TN ₄	1999 10 15.30643	01 03 40.89	+06 01 39.6	19.1	704
1999 TH ₄	1999 10 03.27454	23 45 32.61	+17 53 03.1	18.6	704	1999 TN ₄	1999 10 15.32230	01 03 39.74	+06 01 40.9	18.6	704
1999 TH ₄	1999 10 04.19843	23 44 39.03	+17 49 37.1	18.1	704	1999 TO ₄	1999 09 14.26416	00 58 58.30	-01 19 02.7	18.6	704
1999 TH ₄	1999 10 04.21452	23 44 38.09	+17 49 32.8	18.4	704	1999 TO ₄	1999 09 14.27688	00 58 57.20	-01 18 56.6	18.5	704
1999 TH ₄	1999 10 04.22341	23 44 37.47	+17 49 31.5	18.2	704	1999 TO ₄	1999 09 14.28962	00 58 56.10	-01 18 49.1	18.8	704
1999 TH ₄	1999 10 04.23018	23 44 37.14	+17 49 30.0	18.6	704	1999 TO ₄	1999 09 14.30243	00 58 54.94	-01 18 42.4	18.3	704
1999 TH ₄	1999 10 04.23672	23 44 36.66	+17 49 28.8	18.6	704	1999 TO ₄	1999 09 14.31527	00 58 53.88	-01 18 36.0	18.6	704
1999 TH ₄	1999 10 04.25010	23 44 35.88	+17 49 24.9	18.8	704	1999 TO ₄	* 1999 10 02.35020	00 28 46.90	+01 32 48.1	18.1	704
1999 TH ₄	1999 10 04.25066	23 44 35.87	+17 49 25.3	18.2	704	1999 TO ₄	1999 10 02.36362	00 28 45.36	+01 32 55.6	18.4	704
1999 TH ₄	1999 10 04.26345	23 44 35.06	+17 49 22.8	18.4	704	1999 TO ₄	1999 10 02.37700	00 28 43.83	+01 33 04.0	18.8	704
1999 TH ₄	1999 10 04.27057	23 44 34.75	+17 49 20.7	18.6	704	1999 TO ₄	1999 10 02.39044	00 28 42.35	+01 33 12.0	18.8	704
1999 TH ₄	1999 10 04.27683	23 44 34.27	+17 49 18.9	19.0	704	1999 TO ₄	1999 10 02.40382	00 28 40.83	+01 33 19.8	19.0	704
1999 TJ ₄	1999 10 02.31774	01 40 25.59	+13 28 49.1	17.9 R	703	1999 TO ₄	1999 10 05.28273	00 23 26.85	+02 02 12.8	18.4	704
1999 TJ ₄	1999 10 02.33010	01 40 25.05	+13 28 46.3	18.0 R	703	1999 TO ₄	1999 10 05.29635	00 23 25.33	+02 02 20.8	18.4	704
1999 TJ ₄	1999 10 02.34247	01 40 24.47	+13 28 41.9	17.8 R	703	1999 TO ₄	1999 10 05.31001	00 23 23.79	+02 02 28.8	18.8	704
1999 TJ ₄	1999 10 02.35477	01 40 23.92	+13 28 37.6	17.9 R	703	1999 TO ₄	1999 10 05.32389	00 23 22.24	+02 02 37.4	18.9	704
1999 TJ ₄	* 1999 10 03.28584	01 39 45.93	+13 23 44.5	18.3	704	1999 TO ₄	1999 10 05.33762	00 23 20.69	+02 02 45.6	18.8	704
1999 TJ ₄	1999 10 03.29704	01 39 45.44	+13 23 39.8	18.8	704	1999 TO ₄	1999 10 07.22192	00 19 56.99	+02 21 48.7	17.9 R	703
1999 TJ ₄	1999 10 03.30825	01 39 44.94	+13 23 37.0	18.4	704	1999 TO ₄	1999 10 07.23418	00 19 55.64	+02 21 56.2	18.1 R	703
1999 TJ ₄	1999 10 03.31941	01 39 44.44	+13 23 33.5	18.1	704	1999 TO ₄	1999 10 07.24642	00 19 54.27	+02 22 03.7	18.1 R	703
1999 TJ ₄	1999 10 03.33058	01 39 43.96	+13 23 29.6	18.6	704	1999 TO ₄	1999 10 07.25865	00 19 52.87	+02 22 11.0	18.0 R	703
1999 TJ ₄	1999 10 04.30209	01 39 03.50	+13 18 16.9	18.8	704	1999 TO ₄	1999 10 07.31028	00 19 47.07	+02 22 42.1	18.3	704
1999 TJ ₄	1999 10 04.31554	01 39 02.97	+13 18 12.8	18.8	704	1999 TO ₄	1999 10 07.32083	00 19 45.96	+02 22 49.2	18.4	704
1999 TJ ₄	1999 10 04.32890	01 39 02.35	+13 18 07.9	19.3	704	1999 TO ₄	1999 10 07.33156	00 19 44.73	+02 22 55.6	18.6	704
1999 TJ ₄	1999 10 04.34231	01 39 01.80	+13 18 05.0	19.6	704	1999 TO ₄	1999 10 07.34204	00 19 43.55	+02 23 01.9	18.7	704
1999 TJ ₄	1999 10 04.35570	01 39 01.16	+13 18 01.1	19.3	704	1999 TO ₄	1999 10 07.35274	00 19 42.43	+02 23 08.0	18.8	704
1999 TJ ₄	1999 10 06.27655	01 37 39.56	+13 07 26.3	17.5 V	691	1999 TO ₄	1999 10 09.17610	00 16 28.12	+02 41 38.3	18.2	704
1999 TJ ₄	1999 10 06.29773	01 37 38.62	+13 07 19.2	17.4 V	691	1999 TO ₄	1999 10 09.19222	00 16 26.36	+02 41 47.2	18.4	704
1999 TJ ₄	1999 10 06.31909	01 37 37.65	+13 07 11.8	17.5 V	691	1999 TO ₄	1999 10 09.20767	00 16 24.66	+02 41 56.6	18.4	704
1999 TJ ₄	1999 10 07.36126	01 36 52.24	+13 01 19.1	18.7	704	1999 TO ₄	1999 10 09.22311	00 16 22.96	+02 42 06.4	18.3	704
1999 TJ ₄	1999 10 07.37195	01 36 51.88	+13 01 15.2	18.9	704	1999 TO ₄	1999 10 09.23855	00 16 21.26	+02 42 15.8	18.4	704
1999 TJ ₄	1999 10 07.38267	01 36 51.42	+13 01 11.8	18.8	704	1999 TO ₄	1999 10 15.36427	00 05 57.70	+03 44 48.3	17.1	704
1999 TJ ₄	199										

1999 TQ ₄	1999 10 05.36324	02 30 20.22	+13 26 16.2	18.3	704	1999 TT ₄	1999 10 07.29338	01 05 29.68	+05 16 08.5	18.0	704
1999 TQ ₄	1999 10 05.37679	02 30 19.83	+13 25 56.4	18.2	704	1999 TT ₄	1999 10 07.30462	01 05 28.71	+05 16 14.0	17.9	704
1999 TQ ₄	1999 10 05.39036	02 30 19.36	+13 25 37.2	18.4	704	1999 TT ₄	1999 10 07.31528	01 05 27.80	+05 16 19.1	17.9	704
1999 TQ ₄	1999 10 05.40392	02 30 18.92	+13 25 17.3	18.1	704	1999 TT ₄	1999 10 07.32572	01 05 26.91	+05 16 25.0	18.4	704
1999 TQ ₄	1999 10 10.26602	02 27 37.86	+11 23 56.3	19.4	704	1999 TT ₄	1999 10 07.33644	01 05 25.98	+05 16 29.1	18.2	704
1999 TQ ₄	1999 10 10.28177	02 27 37.12	+11 23 31.5	19.2	704	1999 TT ₄	1999 10 07.34699	01 05 25.05	+05 16 34.8	18.5	704
1999 TQ ₄	1999 10 10.29752	02 27 36.49	+11 23 06.7	18.9	704	1999 TT ₄	1999 10 09.28402	01 02 41.79	+05 32 05.7	17.6	704
1999 TQ ₄	1999 10 10.31326	02 27 35.85	+11 22 42.2	19.2	704	1999 TT ₄	1999 10 09.29740	01 02 40.64	+05 32 11.9	18.3	704
1999 TQ ₄	1999 10 10.32901	02 27 35.22	+11 22 17.3	19.5	704	1999 TT ₄	1999 10 09.31042	01 02 39.47	+05 32 18.4	18.0	704
1999 TQ ₄	1999 10 15.35012	02 24 05.08	+09 09 51.7	18.8	704	1999 TT ₄	1999 10 09.32363	01 02 38.33	+05 32 25.2	18.6	704
1999 TQ ₄	1999 10 15.36682	02 24 04.29	+09 09 24.2	18.6	704	1999 TT ₄	1999 10 09.33724	01 02 37.15	+05 32 31.4	18.4	704
1999 TQ ₄	1999 10 15.38290	02 24 03.51	+09 08 58.3	18.7	704	1999 TT ₄	1999 10 14.86558	00 54 43.31	+06 17 24.6	18.5	120
1999 TQ ₄	1999 10 15.39887	02 24 02.75	+09 08 32.6	18.6	704	1999 TT ₄	1999 10 14.88238	00 54 41.75	+06 17 32.8		120
1999 TQ ₄	1999 10 19.25541	02 20 59.59	+07 24 05.4	18.8	704	1999 TT ₄	1999 10 15.41077	00 53 56.03	+06 21 54.7	18.3	704
1999 TQ ₄	1999 10 19.26940	02 20 58.86	+07 23 41.6	18.7	704	1999 TT ₄	1999 10 15.44156	00 53 53.40	+06 22 10.0	18.9	704
1999 TQ ₄	1999 10 19.28341	02 20 58.11	+07 23 19.6	18.9	704	1999 TT ₄	1999 10 15.45691	00 53 52.09	+06 22 19.1	19.6	704
1999 TQ ₄	1999 10 19.29739	02 20 57.34	+07 22 56.4	18.9	704	1999 TT ₄	1999 10 15.47225	00 53 50.81	+06 22 26.7	19.6	704
1999 TQ ₄	1999 10 19.31144	02 20 56.62	+07 22 32.0	19.3	704	1999 TT ₄	1999 10 16.81812	00 51 55.84	+06 33 29.5	18.4	120
1999 TR ₄	* 1999 10 04.29548	00 38 43.85	+03 11 47.2	18.4	704	1999 TT ₄	1999 10 16.82932	00 51 54.82	+06 33 35.7		120
1999 TR ₄	1999 10 04.30892	00 38 42.05	+03 12 05.2	18.9	704	1999 TT ₄	1999 10 19.19087	00 48 33.73	+06 53 11.1	18.5	704
1999 TR ₄	1999 10 04.32231	00 38 40.20	+03 12 23.8	18.8	704	1999 TT ₄	1999 10 19.21839	00 48 31.33	+06 53 24.9	18.1	704
1999 TR ₄	1999 10 04.33571	00 38 38.47	+03 12 42.2	19.1	704	1999 TT ₄	1999 10 19.23221	00 48 30.12	+06 53 31.7	18.2	704
1999 TR ₄	1999 10 04.34911	00 38 36.67	+03 12 58.4	18.9	704	1999 TT ₄	1999 10 19.24600	00 48 28.94	+06 53 38.2	18.2	704
1999 TR ₄	1999 10 05.28423	00 36 35.89	+03 34 05.4	19.0	704	1999 TU ₄	* 1999 10 04.29876	01 12 41.14	+06 29 35.3	17.7	704
1999 TR ₄	1999 10 05.29785	00 36 34.08	+03 34 23.7	19.2	704	1999 TU ₄	1999 10 04.31222	01 12 40.17	+06 29 37.5	17.9	704
1999 TR ₄	1999 10 05.31151	00 36 32.23	+03 34 42.4	19.9	704	1999 TU ₄	1999 10 04.32559	01 12 39.23	+06 29 39.4	17.7	704
1999 TR ₄	1999 10 05.33911	00 36 28.53	+03 35 19.7	19.4	704	1999 TU ₄	1999 10 04.33900	01 12 38.27	+06 29 41.7	18.4	704
1999 TR ₄	1999 10 06.25273	00 34 30.80	+03 55 57.4	19.3 V	691	1999 TU ₄	1999 10 04.35238	01 12 37.30	+06 29 42.5	18.3	704
1999 TR ₄	1999 10 06.25669	00 34 30.28	+03 56 02.8	19.6 V	691	1999 TU ₄	1999 10 05.29022	01 11 32.38	+06 31 39.0	17.4	704
1999 TR ₄	1999 10 07.31207	00 32 13.59	+04 19 47.5	18.4	704	1999 TU ₄	1999 10 05.30383	01 11 31.39	+06 31 40.7	17.6	704
1999 TR ₄	1999 10 07.32252	00 32 12.17	+04 20 02.1	18.6	704	1999 TU ₄	1999 10 05.31773	01 11 30.39	+06 31 42.3	17.8	704
1999 TR ₄	1999 10 07.33329	00 32 10.77	+04 20 16.7	18.7	704	1999 TU ₄	1999 10 05.33146	01 11 29.41	+06 31 44.2	17.8	704
1999 TR ₄	1999 10 07.34381	00 32 09.32	+04 20 30.8	18.9	704	1999 TU ₄	1999 10 05.34511	01 11 28.41	+06 31 45.9	17.6	704
1999 TR ₄	1999 10 07.35447	00 32 07.99	+04 20 46.0	19.4	704	1999 TU ₄	1999 10 07.31415	01 09 10.99	+06 35 43.9	18.3	704
1999 TR ₄	1999 10 09.28027	00 28 01.36	+05 03 59.9	19.5	704	1999 TU ₄	1999 10 07.32459	01 09 10.19	+06 35 45.9	18.6	704
1999 TR ₄	1999 10 09.29364	00 27 59.59	+05 04 17.4	19.6	704	1999 TU ₄	1999 10 07.33534	01 09 09.44	+06 35 46.3	18.5	704
1999 TR ₄	1999 10 09.30670	00 27 57.82	+05 04 35.0	19.7	704	1999 TU ₄	1999 10 07.34587	01 09 08.67	+06 35 47.5	18.4	704
1999 TR ₄	1999 10 09.31976	00 27 56.12	+05 04 52.3	19.6	704	1999 TU ₄	1999 10 07.35653	01 09 07.93	+06 35 48.9	18.2	704
1999 TR ₄	1999 10 09.33318	00 27 54.40	+05 05 10.6	19.8	704	1999 TV ₄	1999 10 02.27597	01 22 31.31	+08 29 25.8	19.0 R	703
1999 TR ₄	1999 10 13.32578	00 19 36.37	+06 33 36.3	19.0	704	1999 TV ₄	1999 10 02.28822	01 22 30.51	+08 29 34.4	18.7 R	703
1999 TR ₄	1999 10 13.34162	00 19 34.35	+06 33 57.2	19.3	704	1999 TV ₄	1999 10 02.30049	01 22 29.48	+08 29 43.9	18.9 R	703
1999 TR ₄	1999 10 13.35727	00 19 32.41	+06 34 17.7	19.4	704	1999 TV ₄	1999 10 02.31280	01 22 28.49	+08 29 53.0	19.1 R	703
1999 TR ₄	1999 10 13.37324	00 19 30.39	+06 34 38.5	19.6	704	1999 TV ₄	* 1999 10 04.29955	01 20 14.38	+08 54 18.6	18.6	704
1999 TR ₄	1999 10 13.38888	00 19 28.42	+06 34 59.5	19.4	704	1999 TV ₄	1999 10 04.31301	01 20 13.40	+08 54 27.3	18.7	704
1999 TR ₄	1999 10 15.25487	00 15 46.00	+07 15 31.2	18.6	704	1999 TV ₄	1999 10 04.32637	01 20 12.47	+08 54 36.6	19.3	704
1999 TR ₄	1999 10 15.27070	00 15 44.06	+07 15 51.4	19.5	704	1999 TV ₄	1999 10 04.33978	01 20 11.39	+08 54 46.7	19.0	704
1999 TR ₄	1999 10 15.28661	00 15 42.13	+07 16 13.4	19.6	704	1999 TV ₄	1999 10 04.35316	01 20 10.42	+08 54 57.0	19.0	704
1999 TR ₄	1999 10 15.30318	00 15 40.13	+07 16 33.5	19.0	704	1999 TV ₄	1999 10 05.35492	01 19 00.86	+09 07 20.3	16.7	704
1999 TR ₄	1999 10 15.31907	00 15 38.19	+07 16 53.7	19.1	704	1999 TV ₄	1999 10 05.36847	01 18 59.86	+09 07 20.4	17.1	704
1999 TR ₄	1999 10 16.18432	00 13 58.15	+07 35 27.8	19.0	704	1999 TV ₄	1999 10 05.38203	01 18 58.85	+09 07 30.1	17.3	704
1999 TR ₄	1999 10 16.20022	00 13 56.22	+07 35 48.3	18.7	704	1999 TV ₄	1999 10 05.39559	01 18 57.85	+09 07 40.1	17.3	704
1999 TR ₄	1999 10 16.21608	00 13 54.31	+07 36 08.7	18.6	704	1999 TV ₄	1999 10 05.40915	01 18 56.84	+09 07 50.2	17.2	704
1999 TR ₄	1999 10 16.23396	00 13 52.16	+07 36 31.5	18.5	704	1999 TV ₄	1999 10 10.25977	01 13 07.64	+10 06 00.0	18.6	704
1999 TS ₄	1999 09 18.31991	00 59 57.92	+09 03 37.8	17.9 R	703	1999 TV ₄	1999 10 10.27552	01 13 06.41	+10 06 11.3	18.6	704
1999 TS ₄	1999 09 18.33251	00 59 57.36	+09 03 24.5	17.9 R	703	1999 TV ₄	1999 10 10.29125	01 13 05.18	+10 06 22.5	18.6	704
1999 TS ₄	1999 09 18.34530	00 59 56.77	+09 03 11.1	18.2 R	703	1999 TV ₄	1999 10 10.30702	01 13 03.95	+10 06 34.0	18.5	704
1999 TS ₄	1999 09 18.35798	00 59 56.27	+09 02 59.0	18.0 R	703	1999 TV ₄	1999 10 10.32278	01 13 02.74	+10 06 44.6	18.9	704
1999 TS ₄	1999 10 01.27232	00 49 53.61	+05 14 11.7	17.6 R	703	1999 TV ₄	1999 10 13.25138	01 09 26.92	+10 40 53.3	18.9	704
1999 TS ₄	1999 10 01.28468	00 49 52.96	+05 13 58.3	17.6 R	703	1999 TV ₄	1999 10 13.26701	01 09 25.64	+10 41 04.5	19.2	704
1999 TS ₄	1999 10 01.29705	00 49 52.32	+05 13 45.1	17.7 R	703	1999 TV ₄	1999 10 13.28342	01 09 24.38	+10 41 15.4	19.1	704
1999 TS ₄	1999 10 01.30944	00 49 51.64	+05 13 31.1	17.6 R	703	1999 TV ₄	1999 10 13.29950	01 09 23.11	+10 41 26.5	19.1	704
1999 TS ₄	* 1999 10 04.29564	00 47 23.54	+04 19 34.3	17.8	704	1999 TV ₄	1999 10 13.31982	01 09 21.54	+10 41 40.6	19.1	704
1999 TS ₄	1999 10 04.30907	00 47 22.82	+04 19 19.7	17.9	704	1999 TV ₄	1999 10 15.25302	01 06 59.28	+11 03 44.8	19.0	704
1999 TS ₄	1999 10 04.32246	00 47 22.11	+04 19 05.6	17.9	704	1999 TV ₄	1999 10 15.26886	01 06 58.04	+11 03 55.4	19.4	704
1999 TS ₄	1999 10 04.33586	00 47 21.46	+04 18 50.9	18.3	704	1999 TV ₄	1999 10 15.28475	01 06 56.85	+11 04 05.9	19.9	704
1999 TS ₄	1999 10 04.34926	00 47 20.74	+04 18 35.7	18.4	704	1999 TV ₄	1999 10 15.30133	01 06 55.52	+11 04 17.3	19.0	704
1999 TS ₄	1999 10 05.28648	00 46 34.49	+04 01 45.4	17.2	704	1999 TV ₄	1999 10 15.31724	01 06 54.26	+11 04 28.2	19.4	704
1999 TS ₄	1999 10 05.30011	00 46 33.77	+04 01 30.8	17.6	704	1999 TV ₄	1999 10 20.17840	01 01 05.63	+11 58 11.5	18.5	704
1999 TS ₄	1999 10 05.31401	00 46 33.07	+04 01 15.6	17.8	704	1999 TV ₄	1999 10 20.19399	01 01 04.52	+11 58 22.4	19.6	704
1999 TS ₄	1999 10 05.32773	00 46 32.35	+04 01 01.2	17.8	704	1999 TV ₄	1999 10 20.20961	01 01 03.37	+11 58 31.9	19.4	704

1999 TW ₄	1999 10 12.35410	01 45 50.89	+12 08 18.0	16.5 V	691	1999 TA ₅	1999 10 06.95416	00 06 43.94	+23 49 20.5		046
1999 TW ₄	1999 10 12.37601	01 45 49.12	+12 08 27.3	16.4 V	691	1999 TA ₅	1999 10 07.52733	00 07 30.81	+23 59 19.0	18.8 R	1 413
1999 TW ₄	1999 10 12.39850	01 45 47.30	+12 08 37.2	16.2 V	691	1999 TA ₅	1999 10 07.52917	00 07 30.95	+23 59 21.0	18.8 R	1 413
1999 TW ₄	1999 10 15.32989	01 41 55.47	+12 29 22.8	17.4	704	1999 TA ₅	1999 10 07.91626	00 08 02.51	+24 04 44.9		587
1999 TW ₄	1999 10 15.34539	01 41 54.20	+12 29 28.9	19.1	704	1999 TA ₅	1999 10 07.92505	00 08 03.04	+24 04 52.3		587
1999 TW ₄	1999 10 15.36089	01 41 52.87	+12 29 35.7	18.2	704	1999 TA ₅	1999 10 07.94595	00 08 04.57	+24 05 13.0		587
1999 TW ₄	1999 10 15.37641	01 41 51.59	+12 29 41.9	17.2	704	1999 TA ₅	1999 10 08.52865	00 08 53.89	+24 14 21.1		360
1999 TW ₄	1999 10 15.39180	01 41 50.33	+12 29 48.1	17.0	704	1999 TA ₅	1999 10 08.53472	00 08 54.34	+24 14 27.0		360
1999 TX ₄	* 1999 10 02.99132	00 28 29.69	-08 28 49.0	17.3 R	046	1999 TA ₅	1999 10 08.53819	00 08 54.54	+24 14 30.6		360
1999 TX ₄	1999 10 02.99330	00 28 29.58	-08 28 49.8		046	1999 TA ₅	1999 10 09.54111	00 10 19.19	+24 29 32.8	18.9 V	402
1999 TX ₄	1999 10 02.99556	00 28 29.49	-08 28 50.8		046	1999 TA ₅	1999 10 09.54237	00 10 19.28	+24 29 33.5		402
1999 TX ₄	1999 10 02.99769	00 28 29.40	-08 28 51.5		046	1999 TA ₅	1999 10 09.54363	00 10 19.35	+24 29 34.2		402
1999 TX ₄	1999 10 03.00081	00 28 29.26	-08 28 52.6		046	1999 TA ₅	1999 10 12.20124	00 14 15.19	+25 06 20.6	18.9	704
1999 TX ₄	1999 10 07.04303	00 25 39.92	-08 53 28.7	17.1 R	046	1999 TA ₅	1999 10 12.21643	00 14 16.47	+25 06 34.4	19.0	704
1999 TX ₄	1999 10 07.04500	00 25 39.84	-08 53 29.4		046	1999 TA ₅	1999 10 12.23056	00 14 17.61	+25 06 43.5	19.5	704
1999 TX ₄	1999 10 07.04683	00 25 39.80	-08 53 30.4		046	1999 TA ₅	1999 10 12.24449	00 14 18.56	+25 06 55.3	19.0	704
1999 TX ₄	1999 10 07.04875	00 25 39.69	-08 53 31.2		046	1999 TA ₅	1999 10 12.25905	00 14 19.81	+25 07 06.7	19.5	704
1999 TX ₄	1999 10 07.05059	00 25 39.63	-08 53 31.5	17.0 R	046	1999 TA ₅	1999 10 13.17126	00 15 45.57	+25 18 37.0	18.9	704
1999 TX ₄	1999 10 07.87417	00 25 06.41	-08 58 03.6	17.5 R	046	1999 TA ₅	1999 10 13.18913	00 15 47.02	+25 18 50.3	19.3	704
1999 TX ₄	1999 10 07.87693	00 25 06.28	-08 58 04.8		046	1999 TA ₅	1999 10 13.20717	00 15 48.54	+25 19 04.2	19.5	704
1999 TX ₄	1999 10 07.88086	00 25 06.09	-08 58 06.0		046	1999 TA ₅	1999 10 13.22375	00 15 49.82	+25 19 16.9	19.3	704
1999 TX ₄	1999 10 12.93221	00 21 49.68	-09 22 08.5	17.4 R	046	1999 TA ₅	1999 10 13.24055	00 15 51.16	+25 19 29.3	19.9	704
1999 TX ₄	1999 10 12.93544	00 21 49.52	-09 22 09.2		046	1999 TA ₅	1999 10 16.37932	00 20 56.39	+25 54 43.0		1 658
1999 TX ₄	1999 10 12.93938	00 21 49.37	-09 22 10.1		046	1999 TA ₅	1999 10 16.38266	00 20 56.67	+25 54 44.7		1 658
1999 TX ₄	1999 10 18.87498	00 18 31.20	-09 41 10.6	17.9 R	046	1999 TA ₅	1999 10 16.38578	00 20 57.00	+25 54 46.5		1 658
1999 TX ₄	1999 10 18.87975	00 18 31.03	-09 41 11.4		046	1999 TA ₅	1999 10 18.26256	00 24 11.89	+26 12 53.7		1 658
1999 TX ₄	1999 10 18.88830	00 18 30.70	-09 41 11.7		046	1999 TA ₅	1999 10 18.26720	00 24 12.33	+26 12 56.3		1 658
1999 TY ₄	* 1999 10 06.33177	00 28 47.54	+03 29 15.1	19.2 R	684	1999 TA ₅	1999 10 18.27235	00 24 12.82	+26 12 59.1		1 658
1999 TY ₄	1999 10 06.33704	00 28 47.27	+03 29 13.8		684	1999 TA ₅	1999 10 23.18678	00 33 15.29	+26 49 46.7	18.4 R	697
1999 TY ₄	1999 10 07.32567	00 27 57.91	+03 26 13.3		684	1999 TA ₅	1999 10 23.18939	00 33 15.55	+26 49 47.7	18.7 R	697
1999 TY ₄	1999 10 07.32990	00 27 57.68	+03 26 12.8		684	1999 TA ₅	1999 10 23.19323	00 33 15.94	+26 49 49.1	18.8 R	697
1999 TZ ₄	* 1999 10 02.32603	01 53 16.75	+10 29 19.1	18.8 R	703	1999 TB ₅	* 1999 10 02.31774	01 38 18.21	+13 40 31.3	18.6 R	703
1999 TZ ₄	1999 10 02.33843	01 53 14.05	+10 30 02.1	19.8 R	703	1999 TB ₅	1999 10 02.33010	01 38 18.48	+13 39 40.9	18.6 R	703
1999 TZ ₄	1999 10 02.35073	01 53 11.57	+10 30 41.6	19.3 R	703	1999 TB ₅	1999 10 02.34247	01 38 18.83	+13 38 52.4	18.7 R	703
1999 TZ ₄	1999 10 02.36303	01 53 08.92	+10 31 22.9	18.8 R	703	1999 TB ₅	1999 10 02.35477	01 38 19.22	+13 38 02.3	18.7 R	703
1999 TZ ₄	1999 10 02.41771	01 52 57.21	+10 34 25.2		703	1999 TB ₅	1999 10 02.93356	01 38 39.36	+12 58 52.0	18.2 R	046
1999 TZ ₄	1999 10 02.41920	01 52 57.04	+10 34 30.6		703	1999 TB ₅	1999 10 02.93468	01 38 39.37	+12 58 46.9		046
1999 TZ ₄	1999 10 02.93938	01 51 10.07	+11 03 24.8	18.6 R	046	1999 TB ₅	1999 10 02.93581	01 38 39.45	+12 58 42.9		046
1999 TZ ₄	1999 10 02.94120	01 51 09.68	+11 03 31.1		046	1999 TB ₅	1999 10 02.93697	01 38 39.48	+12 58 36.8		046
1999 TZ ₄	1999 10 02.94241	01 51 09.44	+11 03 34.9		046	1999 TB ₅	1999 10 02.93806	01 38 39.48	+12 58 33.1	18.3 R	046
1999 TZ ₄	1999 10 02.94354	01 51 09.18	+11 03 38.9		046	1999 TB ₅	1999 10 03.01769	01 38 41.68	+12 53 06.2		557
1999 TZ ₄	1999 10 02.94477	01 51 08.91	+11 03 42.5	18.4 R	046	1999 TB ₅	1999 10 03.01907	01 38 41.70	+12 53 00.4		557
1999 TZ ₄	1999 10 03.00006	01 50 56.95	+11 06 48.4		557	1999 TB ₅	1999 10 03.02049	01 38 41.73	+12 52 54.0	18.5 V	557
1999 TZ ₄	1999 10 03.00145	01 50 56.64	+11 06 53.1		557	1999 TB ₅	1999 10 03.41343	01 38 54.66	+12 25 52.1		671
1999 TZ ₄	1999 10 03.00426	01 50 56.07	+11 07 01.7	18.9 V	557	1999 TB ₅	1999 10 03.42053	01 38 54.87	+12 25 22.8		671
1999 TZ ₄	1999 10 03.65940	01 48 36.75	+11 44 27.7	19.3 R	426	1999 TB ₅	1999 10 03.45307	01 38 55.67	+12 23 07.3		671
1999 TZ ₄	1999 10 03.66317	01 48 35.87	+11 44 40.5	19.3 R	426	1999 TB ₅	1999 10 03.45793	01 38 55.83	+12 22 46.3	18.5 R	671
1999 TZ ₄	1999 10 03.66689	01 48 35.10	+11 44 53.4	19.4 R	426	1999 TB ₅	1999 10 03.62322	01 39 02.30	+12 11 15.2	18.5 V	402
1999 TZ ₄	1999 10 04.30217	01 46 16.92	+12 20 38.2	18.8	704	1999 TB ₅	1999 10 03.62449	01 39 02.36	+12 11 08.4		402
1999 TZ ₄	1999 10 04.31561	01 46 13.84	+12 21 25.3	19.1	704	1999 TB ₅	1999 10 03.62574	01 39 02.30	+12 11 05.4		402
1999 TZ ₄	1999 10 04.32897	01 46 10.74	+12 22 09.2	19.1	704	1999 TB ₅	1999 10 03.62700	01 39 02.36	+12 10 58.5		402
1999 TZ ₄	1999 10 04.35577	01 46 04.66	+12 23 42.4	19.3	704	1999 TB ₅	1999 10 03.64508	01 39 02.78	+12 10 06.1	18.4 R	426
1999 TZ ₄	1999 10 04.86838	01 44 11.18	+12 53 01.4		557	1999 TB ₅	1999 10 03.64914	01 39 02.92	+12 09 48.9	18.5 R	426
1999 TZ ₄	1999 10 04.86968	01 44 10.90	+12 53 05.3		557	1999 TB ₅	1999 10 03.65286	01 39 02.98	+12 09 33.8	18.2 R	426
1999 TZ ₄	1999 10 04.87096	01 44 10.64	+12 53 10.1	18.8 V	557	1999 TB ₅	1999 10 04.30201	01 39 24.41	+11 23 09.9	18.5	704
1999 TZ ₄	1999 10 05.92248	01 40 09.35	+13 54 07.1	18.2 R	587	1999 TB ₅	1999 10 04.31546	01 39 24.76	+11 22 11.4	18.9	704
1999 TZ ₄	1999 10 05.92544	01 40 08.50	+13 54 15.9	I	587	1999 TB ₅	1999 10 04.32882	01 39 25.09	+11 21 13.6	19.1	704
1999 TZ ₄	1999 10 05.92975	01 40 07.59	+13 54 31.6		587	1999 TB ₅	1999 10 04.35562	01 39 25.65	+11 19 18.3	19.3	704
1999 TZ ₄	1999 10 07.23843	01 34 55.43	+15 11 13.2	19.1 R	734	1999 TB ₅	1999 10 04.57595	01 39 33.63	+11 03 48.2	18.5 R	426
1999 TZ ₄	1999 10 07.24277	01 34 54.30	+15 11 27.6		734	1999 TB ₅	1999 10 04.57975	01 39 33.70	+11 03 32.1	18.4 R	426
1999 TZ ₄	1999 10 07.25748	01 34 50.62	+15 12 19.9	19.0 R	734	1999 TB ₅	1999 10 04.58389	01 39 33.82	+11 03 14.0	18.3 R	426
1999 TZ ₄	1999 10 07.26152	01 34 49.66	+15 12 33.3	18.9 R	734	1999 TB ₅	1999 10 04.87814	01 39 43.31	+10 41 20.7		557
1999 TZ ₄	1999 10 07.620458	01 33 21.35	+15 34 10.1	18.4 R	1 413	1999 TB ₅	1999 10 04.87942	01 39 43.36	+10 41 14.0		557
1999 TZ ₄	1999 10 07.622611	01 33 20.80	+15 34 17.8	18.5 R	1 413	1999 TB ₅	1999 10 04.88071	01 39 43.34	+10 41 09.7		557
1999 TZ ₄	1999 10 09.56818	01 25 08.79	+17 29 01.9	18.3 V	402	1999 TB ₅	1999 10 05.35343	01 39 57.48	+10 06 24.8	16.1	704
1999 TZ ₄	1999 10 09.56944	01 25 08.48	+17 29 06.9		402	1999 TB ₅	1999 10 05.36698	01 39 57.80	+10 05 24.0	16.2	704
1999 TZ ₄	1999 10 09.57072	01 25 08.23	+17 29 10.5		402	1999 TB ₅	1999 10 05.38053	01 39 58.09	+10 04 23.5	16.5	704
1999 TZ ₄	1999 10 10.20503	01 22 22.27	+18 06 47.7	18.8	704	1999 TB ₅	1999 10 05.39411	01 39 58.40	+10 03 22.6	16.5	704
1999 TZ ₄	1999 10 10.22119	01 22 17.90	+18 07 45.4	18.7	704	1999 TB ₅	1999 10 05.40766	01 39 58.72	+10 02 22.1	16.6	704
1999 TZ ₄	1999 10 10.23624	01 22 13.77	+18 08 39.2	18.9	704	1999 TB ₅	1999 10 05.91197	01 40 15.56	+09 24 29.5	17.8 R	587
1999 TZ ₄	1999 10 10.25136	01 22 09.66	+18 09 33.3	19.2	704	1999 TB ₅	1999 10 05.91521	01 40 15.65	+09 24 14.7		587
1999 TZ ₄	1999 10 10.26752	01 22 05.31	+18 10 31.1	18.8</							

1999 TB ₅	1999 10 15.87730	01 44 47.22	-04 48 42.0	17.8 R	118	1999 TD ₅	1999 10 20.75653	04 32 13.66	+02 55 31.1	402	
1999 TB ₅	1999 10 15.87825	01 44 47.20	-04 48 46.5		118	1999 TD ₅	1999 10 20.75779	04 32 13.95	+02 55 31.6	402	
1999 TB ₅	1999 10 16.43122	01 44 59.88	-05 40 15.2	1	658	1999 TE ₅	* 1999 10 03.33743	03 04 58.29	+19 43 02.0	18.5	704
1999 TB ₅	1999 10 16.43389	01 44 59.79	-05 40 31.2	1	658	1999 TE ₅	1999 10 03.34780	03 04 59.30	+19 43 31.7	18.9	704
1999 TB ₅	1999 10 16.43652	01 44 59.88	-05 40 45.3	1	658	1999 TE ₅	1999 10 03.35817	03 05 00.33	+19 44 02.9	18.9	704
1999 TB ₅	1999 10 17.60000	01 45 29.57	-07 29 36.2	18.2 V	360	1999 TE ₅	1999 10 03.36860	03 05 01.28	+19 44 31.9	18.9	704
1999 TB ₅	1999 10 17.60243	01 45 29.61	-07 29 50.1		360	1999 TE ₅	1999 10 03.37900	03 05 02.24	+19 45 02.1	18.6	704
1999 TB ₅	1999 10 17.60503	01 45 29.63	-07 30 04.8		360	1999 TE ₅	1999 10 04.87251	03 07 43.08	+20 54 39.8		557
1999 TB ₅	1999 10 18.33535	01 45 47.49	-08 38 46.5	1	658	1999 TE ₅	1999 10 04.87378	03 07 43.20	+20 54 43.1		557
1999 TB ₅	1999 10 18.33876	01 45 47.51	-08 39 05.9	1	658	1999 TE ₅	1999 10 04.87507	03 07 43.34	+20 54 47.1	18.5 V	557
1999 TB ₅	1999 10 18.34196	01 45 47.61	-08 39 24.8	1	658	1999 TE ₅	1999 10 05.34634	03 08 30.28	+21 16 43.8	17.8	704
1999 TC ₅	* 1999 10 04.30934	02 15 09.99	+04 07 00.5	18.9 R	703	1999 TE ₅	1999 10 05.35989	03 08 31.45	+21 17 21.0	18.5	704
1999 TC ₅	1999 10 04.32143	02 15 10.16	+04 06 21.6	18.2 R	703	1999 TE ₅	1999 10 05.37344	03 08 32.57	+21 17 58.5	18.1	704
1999 TC ₅	1999 10 04.33355	02 15 10.10	+04 05 43.5	18.0 R	703	1999 TE ₅	1999 10 05.38700	03 08 33.71	+21 18 35.7	18.1	704
1999 TC ₅	1999 10 04.34564	02 15 10.09	+04 05 04.9	18.3 R	703	1999 TE ₅	1999 10 05.40057	03 08 34.86	+21 19 12.9	17.7	704
1999 TC ₅	1999 10 04.88229	02 15 15.52	+03 36 07.5		557	1999 TE ₅	1999 10 06.10940	03 09 44.47	+21 51 13.4	18.2 R	046
1999 TC ₅	1999 10 04.88358	02 15 15.59	+03 36 04.3	W	557	1999 TE ₅	1999 10 06.11061	03 09 44.57	+21 51 16.4		046
1999 TC ₅	1999 10 05.98634	02 15 23.54	+02 34 53.3		557	1999 TE ₅	1999 10 06.11208	03 09 44.69	+21 51 20.5		046
1999 TC ₅	1999 10 05.98763	02 15 23.54	+02 34 49.2		557	1999 TE ₅	1999 10 06.11317	03 09 44.78	+21 51 22.8		046
1999 TC ₅	1999 10 05.98891	02 15 23.55	+02 34 44.1		557	1999 TE ₅	1999 10 07.06318	03 11 15.62	+22 33 48.6		118
1999 TC ₅	1999 10 05.99020	02 15 23.54	+02 34 39.6		557	1999 TE ₅	1999 10 07.06660	03 11 15.89	+22 33 57.0		118
1999 TC ₅	1999 10 06.10139	02 15 23.78	+02 28 21.9		046	1999 TE ₅	1999 10 07.06826	03 11 16.12	+22 34 04.6		595
1999 TC ₅	1999 10 06.10302	02 15 23.76	+02 28 15.9	18.0 R	046	1999 TE ₅	1999 10 07.07361	03 11 16.40	+22 34 16.2		118
1999 TC ₅	1999 10 06.10413	02 15 23.79	+02 28 12.7		046	1999 TE ₅	1999 10 07.07394	03 11 16.53	+22 34 17.9	18.6 V	595
1999 TC ₅	1999 10 06.42910	02 15 25.60	+02 09 39.2	18.4 R	734	1999 TE ₅	1999 10 07.64347	03 12 09.41	+23 00 10.6	18.8 R 1	413
1999 TC ₅	1999 10 06.43330	02 15 25.50	+02 09 25.5	18.7 R	734	1999 TE ₅	1999 10 07.64526	03 12 09.58	+23 00 15.4	18.5 R 1	413
1999 TC ₅	1999 10 06.43685	02 15 25.64	+02 09 12.7	18.4 R	734	1999 TE ₅	1999 10 12.27686	03 18 16.43	+26 00 36.4	18.8	704
1999 TC ₅	1999 10 06.44101	02 15 25.70	+02 08 57.9	18.8 R	734	1999 TE ₅	1999 10 12.29081	03 18 17.21	+26 11 10.3	18.6	704
1999 TC ₅	1999 10 07.05101	02 15 29.10	+01 33 26.1		118	1999 TE ₅	1999 10 12.30550	03 18 17.99	+26 11 45.3	19.2	704
1999 TC ₅	1999 10 07.05206	02 15 29.14	+01 33 22.2		118	1999 TE ₅	1999 10 12.31985	03 18 18.73	+26 12 17.6	18.9	704
1999 TC ₅	1999 10 07.05716	02 15 29.27	+01 33 03.8	18.5 V	595	1999 TE ₅	1999 10 12.33451	03 18 19.46	+26 12 52.0	19.0	704
1999 TC ₅	1999 10 07.06279	02 15 29.24	+01 32 45.7		595	1999 TE ₅	1999 10 13.08351	03 19 07.45	+26 11 26.9	17.5 R	118
1999 TC ₅	1999 10 07.06554	02 15 29.20	+01 32 35.5		595	1999 TE ₅	1999 10 13.08653	03 19 07.61	+26 41 33.2		118
1999 TC ₅	1999 10 07.63601	02 15 31.73	+00 59 00.8	18.3 R 1	413	1999 TE ₅	1999 10 13.09032	03 19 07.81	+26 41 42.4		118
1999 TC ₅	1999 10 07.63821	02 15 31.72	+00 58 52.9	18.3 R 1	413	1999 TE ₅	1999 10 14.05268	03 20 07.83	+27 17 41.7		118
1999 TC ₅	1999 10 09.57813	02 15 35.24	-01 02 00.0	19.1 V	402	1999 TE ₅	1999 10 14.05671	03 20 08.03	+27 17 50.6	17.8 R	118
1999 TC ₅	1999 10 09.57939	02 15 35.29	-01 02 04.4		402	1999 TE ₅	1999 10 19.65052	03 24 32.41	+30 26 22.8		360
1999 TC ₅	1999 10 09.58065	02 15 35.23	-01 02 09.2		402	1999 TE ₅	1999 10 19.65434	03 24 32.46	+30 26 29.7		360
1999 TC ₅	1999 10 13.06853	02 15 21.59	-04 58 57.2		118	1999 TE ₅	1999 10 19.65851	03 24 32.53	+30 26 37.5		360
1999 TC ₅	1999 10 13.07179	02 15 21.51	-04 59 11.7	18 R	118	1999 TE ₅	1999 10 20.71060	03 25 05.90	+30 58 00.3	18.4 V	402
1999 TC ₅	1999 10 13.07573	02 15 15.08	-06 03 56.0		118	1999 TE ₅	1999 10 20.71186	03 25 05.90	+30 58 02.2		402
1999 TC ₅	1999 10 13.06735	02 15 15.06	-06 04 03.3		118	1999 TE ₅	1999 10 20.71313	03 25 05.98	+30 58 04.6		402
1999 TC ₅	1999 10 13.97096	02 15 15.01	-06 04 18.8	18.1 R	118	1999 TE ₅	1999 10 22.39263	03 25 52.06	+31 45 24.6	1	658
1999 TC ₅	1999 10 16.44035	02 14 47.54	-09 11 20.6	1	658	1999 TE ₅	1999 10 22.39575	03 25 52.09	+31 45 29.0	1	658
1999 TC ₅	1999 10 16.44345	02 14 47.46	-09 11 34.7	1	658	1999 TE ₅	1999 10 22.39934	03 25 52.16	+31 45 35.0	1	658
1999 TC ₅	1999 10 16.44635	02 14 47.43	-09 11 48.1	1	658	1999 TF ₅	* 1999 10 03.23213	23 44 04.60	+19 32 42.6	19.2	704
1999 TC ₅	1999 10 16.88678	02 14 42.45	-09 46 21.1		118	1999 TF ₅	1999 10 03.24260	23 44 04.25	+19 31 54.2	19.5	704
1999 TC ₅	1999 10 16.88784	02 14 42.45	-09 46 26.5		118	1999 TF ₅	1999 10 03.25306	23 44 03.92	+19 31 06.9	19.6	704
1999 TC ₅	1999 10 16.89097	02 14 42.39	-09 46 41.7		118	1999 TF ₅	1999 10 03.26351	23 44 03.62	+19 30 20.4	19.7	704
1999 TC ₅	1999 10 18.38823	02 14 18.75	-11 46 46.1	1	658	1999 TF ₅	1999 10 04.22341	23 43 47.43	+18 18 52.5	18.8	704
1999 TC ₅	1999 10 18.39089	02 14 18.72	-11 47 00.2	1	658	1999 TF ₅	1999 10 04.25010	23 43 46.84	+18 16 55.5	19.5	704
1999 TC ₅	1999 10 18.39326	02 14 18.58	-11 47 10.7	1	658	1999 TF ₅	1999 10 04.26345	23 43 46.46	+18 15 56.1	19.5	704
1999 TC ₅	1999 10 20.67442	02 13 36.10	-14 56 59.1	18.6 V	402	1999 TF ₅	1999 10 04.27683	23 43 46.15	+18 14 57.8	19.1	704
1999 TC ₅	1999 10 20.67568	02 13 36.11	-14 57 06.2		402	1999 TF ₅	1999 10 04.76296	23 43 39.65	+17 39 42.0		557
1999 TC ₅	1999 10 20.67696	02 13 36.05	-14 57 12.1		402	1999 TF ₅	1999 10 04.76553	23 43 39.60	+17 39 31.6		557
1999 TD ₅	* 1999 10 02.42587	03 27 07.68	+01 52 58.9	18.8	704	1999 TF ₅	1999 10 04.76682	23 43 39.57	+17 39 25.8		557
1999 TD ₅	1999 10 02.43939	03 27 10.31	+01 53 01.0	19.5	704	1999 TF ₅	1999 10 04.86043	23 43 37.80	+17 32 44.8	17.9 R	046
1999 TD ₅	1999 10 02.45297	03 27 12.95	+01 53 01.9	19.5	704	1999 TF ₅	1999 10 04.86199	23 43 37.76	+17 32 39.1		046
1999 TD ₅	1999 10 02.46644	03 27 15.52	+01 53 03.1	19.7	704	1999 TF ₅	1999 10 04.86329	23 43 37.77	+17 32 33.4		046
1999 TD ₅	1999 10 03.12519	03 29 28.71	+01 54 14.3		557	1999 TF ₅	1999 10 04.86453	23 43 37.64	+17 32 28.7		046
1999 TD ₅	1999 10 03.12704	03 29 29.05	+01 54 14.2		557	1999 TF ₅	1999 10 05.27743	23 43 31.48	+17 03 19.0	16.4	704
1999 TD ₅	1999 10 03.12891	03 29 29.38	+01 54 15.0		557	1999 TF ₅	1999 10 05.29109	23 43 31.21	+17 02 21.5	17.2	704
1999 TD ₅	1999 10 03.70315	03 31 26.80	+01 55 28.5	19.1 V	402	1999 TF ₅	1999 10 05.30472	23 43 30.93	+17 01 23.6	16.8	704
1999 TD ₅	1999 10 03.70442	03 31 27.18	+01 55 30.0		402	1999 TF ₅	1999 10 05.31862	23 43 30.61	+17 00 24.7	17.3	704
1999 TD ₅	1999 10 03.70568	03 31 27.20	+01 55 29.5		402	1999 TF ₅	1999 10 05.33234	23 43 30.37	+16 59 26.9	17.0	704
1999 TD ₅	1999 10 03.70696	03 31 27.48	+01 55 29.5		402	1999 TF ₅	1999 10 05.77646	23 43 25.88	+16 28 30.4		557
1999 TD ₅	1999 10 04.96154	03 35 44.57	+01 58 02.1	I	557	1999 TF ₅	1999 10 05.77809	23 43 25.82	+16 28 23.6		557
1999 TD ₅	1999 10 04.96550	03 35 45.33	+01 58 02.7		557	1999 TF ₅	1999 10 05.77976	23 43 25.79	+16 28 17.3		557
1999 TD ₅	1999 10 04.96946	03 35 46.12	+01 58 03.2	18.8 V	557	1999 TF ₅	1999 10 05.78141	23 43 25.77	+16 28 09.1		557
1999 TD ₅	1999 10 05.34593	03 37 03.44	+01 58 59.1	19.1	704	1999 TF ₅	1999 10 05.78471	23 43 25.68	+16 27 56.1		557
1999 TD ₅	1999 10 05.35948	03 37 06.12	+01 59 01.0	19.2	704	1999 TF ₅	1999 10 05.80625	23 43 25.45	+16 26 29.6		587
1999 TD ₅	1999 10 05.37304	03 37 08.78	+01 59 02.1	19.6	704	1999 TF ₅	1999 10 05.81461	23 43 25.36	+16 25 54.5		587
1999 TD ₅											

1999 TG ₅	1999 10 07.36929	01 19 27.32	+07 11 21.0	19.0	704	1999 TL ₅	1999 10 06.91506	01 37 36.94	+08 14 04.6	120
1999 TG ₅	1999 10 07.37999	01 19 26.85	+07 11 19.4	19.2	704	1999 TL ₅	1999 10 07.36038	01 37 16.46	+08 11 07.5	17.9
1999 TG ₅	1999 10 07.39070	01 19 26.36	+07 11 16.9	19.0	704	1999 TL ₅	1999 10 07.37108	01 37 15.92	+08 11 03.7	18.4
1999 TG ₅	1999 10 07.40145	01 19 25.76	+07 11 12.8	19.1	704	1999 TL ₅	1999 10 07.38179	01 37 15.48	+08 10 59.6	18.2
1999 TG ₅	1999 10 17.02353	01 11 52.87	+06 31 28.6	18.0 V	557	1999 TL ₅	1999 10 07.39248	01 37 14.93	+08 10 55.2	18.4
1999 TG ₅	1999 10 17.04010	01 11 52.03	+06 31 24.4		557	1999 TL ₅	1999 10 07.40324	01 37 14.44	+08 10 50.3	18.7
1999 TG ₅	1999 10 17.05964	01 11 51.15	+06 31 19.8		557	1999 TL ₅	1999 10 07.82275	01 36 55.73	+08 08 01.4	18.3
1999 TG ₅	1999 10 19.83898	01 09 43.12	+06 20 10.5		I 557	1999 TL ₅	1999 10 07.84736	01 36 54.58	+08 07 52.8	120
1999 TG ₅	1999 10 19.87855	01 09 41.32	+06 20 01.4		I 557	1999 TL ₅	1999 10 08.85157	01 36 08.49	+08 01 07.6	18.3
1999 TG ₅	1999 10 19.88872	01 09 40.83	+06 19 59.2		557	1999 TL ₅	1999 10 08.87584	01 36 07.26	+08 00 56.3	I 120
1999 TH ₅	* 1999 10 01.33735	01 36 08.24	+02 51 45.1	18.4 R	734	1999 TL ₅	1999 10 16.85726	01 29 45.68	+07 06 13.2	18.4
1999 TH ₅	1999 10 01.34074	01 36 07.93	+02 51 40.8	18.1 R	734	1999 TL ₅	1999 10 16.87862	01 29 44.66	+07 06 04.8	120
1999 TH ₅	1999 10 01.34418	01 36 07.94	+02 51 38.5	17.8 R	734	1999 TM ₅	* 1999 10 01.90593	01 41 48.95	+08 40 27.6	18.8
1999 TH ₅	1999 10 01.34765	01 36 07.84	+02 51 35.5	18.2 R	734	1999 TM ₅	1999 10 01.92630	01 41 47.93	+08 40 25.9	120
1999 TH ₅	1999 10 01.35105	01 36 07.63	+02 51 34.9	17.7 R	734	1999 TM ₅	1999 10 02.32397	01 41 27.08	+08 39 47.3	18.6 R
1999 TH ₅	1999 10 01.35778	01 36 07.30	+02 51 30.4	17.7 R	734	1999 TM ₅	1999 10 02.33637	01 41 26.45	+08 39 46.1	18.3 R
1999 TH ₅	1999 10 03.33933	01 34 45.09	+02 30 06.8	19.4 R	703	1999 TM ₅	1999 10 02.34868	01 41 25.71	+08 39 44.3	18.8 R
1999 TH ₅	1999 10 03.35179	01 34 44.55	+02 29 58.8	19.2 R	703	1999 TM ₅	1999 10 02.36098	01 41 25.04	+08 39 42.4	18.4 R
1999 TH ₅	1999 10 03.36421	01 34 44.03	+02 29 51.2	20.2 R	703	1999 TM ₅	1999 10 04.30184	01 39 40.74	+08 36 11.4	18.5
1999 TH ₅	1999 10 03.37653	01 34 43.41	+02 29 42.0	19.5 R	703	1999 TM ₅	1999 10 04.31529	01 39 39.98	+08 36 11.7	18.4
1999 TH ₅	1999 10 06.14793	01 32 43.59	+01 59 42.9	18.7 R	734	1999 TM ₅	1999 10 04.32866	01 39 39.15	+08 36 09.3	19.3
1999 TH ₅	1999 10 06.15351	01 32 43.28	+01 59 38.5	18.5 R	734	1999 TM ₅	1999 10 04.34207	01 39 38.54	+08 36 08.0	19.0
1999 TH ₅	1999 10 06.16015	01 32 43.01	+01 59 34.1	18.2 R	734	1999 TM ₅	1999 10 06.85845	01 37 16.01	+08 31 05.9	18.6
1999 TH ₅	1999 10 06.17091	01 32 42.48	+01 59 27.6	18.4 R	734	1999 TM ₅	1999 10 06.89189	01 37 14.12	+08 31 00.9	120
1999 TH ₅	1999 10 06.17575	01 32 42.26	+01 59 23.9	18.6 R	734	1999 TM ₅	1999 10 06.91506	01 37 12.81	+08 30 59.2	120
1999 TH ₅	1999 10 07.30846	01 31 51.60	+01 47 10.8	18.3 R	734	1999 TM ₅	1999 10 07.36038	01 36 46.50	+08 30 03.2	18.5
1999 TH ₅	1999 10 07.31818	01 31 51.13	+01 47 05.5	18.3 R	734	1999 TM ₅	1999 10 07.37108	01 36 45.78	+08 30 01.9	18.7
1999 TH ₅	1999 10 07.32312	01 31 50.82	+01 47 00.5	18.3 R	734	1999 TM ₅	1999 10 07.38179	01 36 45.16	+08 30 00.3	18.5
1999 TH ₅	1999 10 07.32804	01 31 50.66	+01 46 56.3	18.1 R	734	1999 TM ₅	1999 10 07.39248	01 36 44.45	+08 29 59.5	18.8
1999 TH ₅	1999 10 10.35767	01 29 32.23	+01 14 27.3	18.9 R	734	1999 TM ₅	1999 10 07.40324	01 36 43.83	+08 29 57.8	18.8
1999 TH ₅	1999 10 10.36186	01 29 32.09	+01 14 26.6	18.6 R	734	1999 TM ₅	1999 10 07.82275	01 36 19.66	+08 29 02.7	18.7
1999 TH ₅	1999 10 10.36700	01 29 31.94	+01 14 23.7	19.0 R	734	1999 TM ₅	1999 10 07.84736	01 36 18.21	+08 28 59.0	120
1999 TH ₅	1999 10 10.37138	01 29 31.69	+01 14 21.1	18.8 R	734	1999 TM ₅	1999 10 08.85157	01 35 18.04	+08 26 47.7	18.3
1999 TH ₅	1999 10 10.37531	01 29 31.47	+01 14 17.2		I 734	1999 TM ₅	1999 10 08.87584	01 35 16.73	+08 26 43.4	120
1999 TH ₅	1999 10 12.14653	01 28 09.67	+00 55 30.8	18.4 R	734	1999 TM ₅	1999 10 16.85257	01 26 54.56	+08 07 51.5	18.5
1999 TH ₅	1999 10 12.15006	01 28 09.50	+00 55 30.7	17.8 R	734	1999 TM ₅	1999 10 16.85517	01 26 54.37	+08 07 50.2	120
1999 TH ₅	1999 10 12.15816	01 28 08.93	+00 55 24.6	17.7 R	734	1999 TM ₅	1999 10 16.87383	01 26 53.12	+08 07 47.7	120
1999 TH ₅	1999 10 17.26598	01 24 09.84	+00 03 01.2	18.4 R	734	1999 TM ₅	1999 10 16.87641	01 26 53.03	+08 07 47.8	18.3
1999 TH ₅	1999 10 17.27079	01 24 09.62	+00 02 57.6	18.1 R	734	1999 TM ₅	1999 10 19.88167	01 23 37.93	+08 00 23.1	18.7
1999 TH ₅	1999 10 17.27721	01 24 09.31	+00 02 52.8	18.1 R	734	1999 TM ₅	1999 10 19.90252	01 23 36.56	+08 00 21.2	120
1999 TJ ₅	1999 10 03.33589	02 50 44.42	+21 26 36.6	18.8	704	1999 TN ₅	* 1999 10 01.90593	01 42 08.15	+08 44 42.8	18.7
1999 TJ ₅	1999 10 03.34626	02 50 43.99	+21 26 37.9	19.1	704	1999 TN ₅	1999 10 01.92630	01 42 07.34	+08 44 36.2	
1999 TJ ₅	1999 10 03.36705	02 50 43.34	+21 26 39.8	19.5	704	1999 TN ₅	1999 10 02.32397	01 41 49.26	+08 42 16.4	18.0 R
1999 TJ ₅	1999 10 03.37745	02 50 43.01	+21 26 41.5	19.2	704	1999 TN ₅	1999 10 02.33637	01 41 48.67	+08 42 11.8	18.0 R
1999 TJ ₅	* 1999 10 04.86662	02 49 59.70	+21 29 47.9		557	1999 TN ₅	1999 10 02.34868	01 41 48.07	+08 42 06.2	18.3 R
1999 TJ ₅	1999 10 04.87648	02 49 59.38	+21 29 49.1		557	1999 TN ₅	1999 10 02.36098	01 41 47.50	+08 42 03.3	18.7 R
1999 TJ ₅	1999 10 04.95909	02 49 56.62	+21 29 59.7	17.4 V	557	1999 TN ₅	1999 10 04.31521	01 40 16.77	+08 30 09.0	19.0
1999 TJ ₅	1999 10 07.13660	02 48 42.34	+21 33 46.3		557	1999 TN ₅	1999 10 04.32858	01 40 16.09	+08 30 05.1	18.8
1999 TJ ₅	1999 10 07.15385	02 48 41.69	+21 33 47.9		557	1999 TN ₅	1999 10 04.35537	01 40 14.72	+08 29 54.7	19.1
1999 TJ ₅	1999 10 07.41231	02 48 32.35	+21 34 13.4	17.8	704	1999 TN ₅	1999 10 06.85845	01 38 12.93	+08 14 11.7	18.8
1999 TJ ₅	1999 10 07.42270	02 48 31.93	+21 34 14.4	18.0	704	1999 TN ₅	1999 10 06.89189	01 38 11.22	+08 13 58.9	120
1999 TJ ₅	1999 10 07.44347	02 48 31.06	+21 34 15.8	17.7	704	1999 TN ₅	1999 10 06.91506	01 38 09.83	+08 13 48.8	120
1999 TJ ₅	1999 10 13.09568	02 44 26.99	+21 39 00.3		557	1999 TN ₅	1999 10 07.36038	01 37 47.42	+08 11 00.3	18.2
1999 TJ ₅	1999 10 13.11237	02 44 26.14	+21 39 00.6		557	1999 TN ₅	1999 10 07.37108	01 37 46.90	+08 10 55.5	18.5
1999 TJ ₅	1999 10 13.14043	02 44 24.70	+21 39 00.8	17.3 V	557	1999 TN ₅	1999 10 07.38179	01 37 46.34	+08 10 51.9	18.6
1999 TJ ₅	1999 10 13.16358	02 44 23.52	+21 39 00.8		557	1999 TN ₅	1999 10 07.39248	01 37 45.73	+08 10 47.1	18.7
1999 TJ ₅	1999 10 18.89171	02 39 15.23	+21 36 50.8	17.3 V	557	1999 TN ₅	1999 10 07.40324	01 37 45.18	+08 10 43.3	18.7
1999 TK ₅	1999 09 12.40214	02 11 15.62	+18 30 29.6	17.7 R	703	1999 TN ₅	1999 10 07.82275	01 37 24.58	+08 08 00.6	18.2
1999 TK ₅	1999 09 12.41162	02 11 15.50	+18 30 25.8	17.5 R	703	1999 TN ₅	1999 10 07.84736	01 37 23.25	+08 07 51.4	120
1999 TK ₅	1999 09 12.42148	02 11 15.39	+18 30 22.7	17.7 R	703	1999 TN ₅	1999 10 08.85157	01 36 31.96	+08 01 21.6	18.3
1999 TK ₅	1999 09 12.43148	02 11 15.34	+18 30 19.4	17.5 R	703	1999 TN ₅	1999 10 08.87584	01 36 30.51	+08 01 13.3	120
1999 TK ₅	1999 09 18.41656	02 09 56.14	+17 56 08.0	17.2 R	699	1999 TN ₅	1999 10 16.85726	01 29 25.91	+07 08 32.9	18.4
1999 TK ₅	1999 09 18.42932	02 09 55.88	+17 56 03.5		699	1999 TN ₅	1999 10 16.87862	01 29 24.78	+07 08 23.8	120
1999 TK ₅	1999 09 18.44206	02 09 55.66	+17 55 58.2		699	1999 TN ₅	1999 10 19.88638	01 26 42.69	+06 48 42.4	18.4
1999 TK ₅	* 1999 10 02.23272	02 03 04.26	+16 06 11.6	17.4 R	757	1999 TN ₅	1999 10 19.91581	01 26 41.03	+06 48 30.6	120
1999 TK ₅	1999 10 02.24902	02 03 03.56	+16 06 02.6	17.4 R	757	1999 TO ₅	* 1999 10 01.95861	01 51 44.76	+11 19 35.7	18.3
1999 TK ₅	1999 10 02.37182	02 02 58.57	+16 04 52.7	17.3 R	703	1999 TO ₅	1999 10 01.98007	01 51 43.69	+11 19 34.4	120
1999 TK ₅	1999 10 02.38414	02 02 58.04	+16 04 45.6	17.3 R	703	1999 TO ₅	1999 10 02.32603	01 51 25.63	+11 19 18.4	17.4 R
1999 TK ₅	1999 10 02.39651	02 02 57.50	+16 04 38.9	17.3 R	703	1999 TO ₅	1999 10 02.33843	01 51 25.00	+11 19 17.6	17.4 R
1999 TK ₅	1999 10 02.40883	02 02 57.02	+16 04 31.9	17.3 R	703	1999 TO ₅	1999 10 02.35073	01 51 24.30	+11 19 16.3	17.5 R
1999 TK ₅	1999 10 03.28736	02 02 21.60	+15 56 11.4	17.7	704	1999 TO ₅	1999 10 02.36303	01 51 23.58	+11 19 16.2	17.7 R
1999 TK ₅	1999 10 03.29854	02 02 21.06	+15 56 04.8	18.2	704	1999 TO ₅	1999 10 04.30225	01 49 39.98	+11 17 17.9	18.2
1999 TK ₅	1999 10 03.30973	02 02 20.60	+15 55 58.3	17.7	704	1999 TO ₅	1999 10 04.31570	01 49 39.28	+11 17 16.8	18.5
1999 TK ₅	1999 10 03.32089	02 02 20.10	+15 55 52.1	17.1	704	1999 TO ₅	1999 10 04.32906			

1999 TP ₅	1999 10 07.85325	01 44 26.93	+07 23 49.7		120	1999 TV ₅	1999 10 07.44220	04 05 28.94	+20 39 13.1	19.2	704
1999 TP ₅	1999 10 08.85402	01 43 30.03	+07 18 02.4	18.4	120	1999 TV ₅	1999 10 07.46296	04 05 28.73	+20 39 03.8	18.5	704
1999 TP ₅	1999 10 08.87833	01 43 28.58	+07 17 53.3		120	1999 TV ₅	1999 10 11.80631	04 05 13.57	+20 09 57.4	16.7	327
1999 TQ ₅	1999 10 01.95708	01 50 25.37	+11 29 12.5	18.2	N 120	1999 TV ₅	1999 10 11.82963	04 05 13.35	+20 09 47.2	17.1	327
1999 TQ ₅	* 1999 10 01.97792	01 50 24.67	+11 29 04.8		120	1999 TV ₅	1999 10 11.84356	04 05 13.15	+20 09 41.4	16.9	327
1999 TQ ₅	1999 10 02.31571	01 50 12.40	+11 27 04.4	17.3	R 703	1999 TV ₅	1999 10 11.85733	04 05 13.02	+20 09 35.3	16.8	327
1999 TQ ₅	1999 10 02.32804	01 50 11.95	+11 27 00.5	17.1	R 703	1999 TV ₅	1999 10 15.87398	04 04 22.73	+19 39 58.5	16.7	327
1999 TQ ₅	1999 10 02.34042	01 50 11.47	+11 26 56.4	17.0	R 703	1999 TV ₅	1999 10 15.88346	04 04 22.55	+19 39 54.1		327
1999 TQ ₅	1999 10 02.35272	01 50 10.95	+11 26 51.8	17.1	R 703	1999 TV ₅	1999 10 15.89308	04 04 22.36	+19 39 49.5		327
1999 TQ ₅	1999 10 04.30225	01 48 57.77	+11 14 51.9	17.9	704	1999 TW ₅	1999 10 01.37433	01 17 35.67	+09 58 08.9	18.4	R 703
1999 TQ ₅	1999 10 04.31570	01 48 57.22	+11 14 46.1	18.6	704	1999 TW ₅	1999 10 01.38675	01 17 35.10	+09 58 05.5	18.3	R 703
1999 TQ ₅	1999 10 04.32906	01 48 56.64	+11 14 40.9	18.6	704	1999 TW ₅	1999 10 01.39917	01 17 34.45	+09 58 01.9	19.2	R 703
1999 TQ ₅	1999 10 04.34248	01 48 56.07	+11 14 36.0	18.4	704	1999 TW ₅	1999 10 01.41161	01 17 33.77	+09 57 59.4	18.8	R 703
1999 TQ ₅	1999 10 04.35586	01 48 55.52	+11 14 30.8	18.0	704	1999 TW ₅	* 1999 10 01.98350	01 17 06.31	+09 55 23.5	18.2	V 104
1999 TQ ₅	1999 10 06.82105	01 47 16.61	+10 58 33.4	18.5	120	1999 TW ₅	1999 10 02.02463	01 17 04.17	+09 55 11.8		104
1999 TQ ₅	1999 10 06.85249	01 47 15.36	+10 58 21.2		120	1999 TW ₅	1999 10 02.08709	01 17 01.07	+09 54 54.8		104
1999 TQ ₅	1999 10 07.36151	01 46 53.67	+10 55 00.0	18.1	704	1999 TW ₅	1999 10 04.29900	01 15 12.05	+09 44 42.8	18.9	704
1999 TQ ₅	1999 10 07.37219	01 46 53.15	+10 54 55.3	18.4	704	1999 TW ₅	1999 10 04.31246	01 15 11.31	+09 44 38.7	19.3	704
1999 TQ ₅	1999 10 07.38291	01 46 52.70	+10 54 51.1	18.3	704	1999 TW ₅	1999 10 04.32583	01 15 10.56	+09 44 34.8	19.2	704
1999 TQ ₅	1999 10 07.39361	01 46 52.22	+10 54 46.4	18.0	704	1999 TW ₅	1999 10 04.33923	01 15 09.75	+09 44 30.7	19.5	704
1999 TQ ₅	1999 10 07.40435	01 46 51.71	+10 54 42.5	18.7	704	1999 TW ₅	1999 10 06.24552	01 13 33.69	+09 35 21.9	17.9	704
1999 TQ ₅	1999 10 07.86392	01 46 32.72	+10 51 35.9	18.0	120	1999 TW ₅	1999 10 06.25872	01 13 33.01	+09 35 18.3	18.2	704
1999 TQ ₅	1999 10 07.89874	01 46 31.14	+10 51 21.7		120	1999 TW ₅	1999 10 06.27192	01 13 32.30	+09 35 14.5	18.1	704
1999 TQ ₅	1999 10 09.28808	01 45 30.80	+10 41 55.2	17.9	R 703	1999 TW ₅	1999 10 06.28510	01 13 31.60	+09 35 10.5	18.2	704
1999 TQ ₅	1999 10 09.30007	01 45 30.36	+10 41 50.4	17.3	R 703	1999 TW ₅	1999 10 06.29854	01 13 30.89	+09 35 06.5	18.4	704
1999 TQ ₅	1999 10 09.31204	01 45 29.74	+10 41 43.4	17.0	R 703	1999 TW ₅	1999 10 06.81389	01 13 04.66	+09 32 35.3	18.3	V 104
1999 TQ ₅	1999 10 09.32396	01 45 29.29	+10 41 40.1	16.9	R 703	1999 TW ₅	1999 10 06.81875	01 13 04.38	+09 32 33.1		104
1999 TR ₅	* 1999 10 02.01624	02 33 59.50	+14 32 23.7	17.8	120	1999 TW ₅	1999 10 06.82396	01 13 04.11	+09 32 30.8		104
1999 TR ₅	1999 10 02.03926	02 33 58.60	+14 32 27.0		120	1999 TW ₅	1999 10 07.35797	01 12 36.57	+09 29 53.8	18.2	704
1999 TR ₅	1999 10 05.02134	02 31 58.01	+14 39 41.1	17.8	120	1999 TW ₅	1999 10 07.36868	01 12 36.00	+09 29 51.5	18.6	704
1999 TR ₅	1999 10 07.04978	02 30 26.58	+14 44 03.8		120	1999 TW ₅	1999 10 07.37938	01 12 35.47	+09 29 47.3	18.8	704
1999 TR ₅	1999 10 07.36734	02 30 11.69	+14 44 44.1	18.0	704	1999 TW ₅	1999 10 07.39008	01 12 34.82	+09 29 44.4	19.4	704
1999 TR ₅	1999 10 07.37801	02 30 11.12	+14 44 44.5	17.8	704	1999 TW ₅	1999 10 07.40078	01 12 34.30	+09 29 41.7	18.7	704
1999 TR ₅	1999 10 07.38874	02 30 10.62	+14 44 46.3	17.7	704	1999 TW ₅	1999 10 07.91633	01 12 08.04	+09 27 06.0		104
1999 TR ₅	1999 10 07.39941	02 30 10.08	+14 44 47.5	17.5	704	1999 TW ₅	1999 10 07.92741	01 12 07.49	+09 27 03.6		104
1999 TR ₅	1999 10 07.41017	02 30 09.53	+14 44 49.2	18.2	704	1999 TW ₅	1999 10 10.78223	01 09 39.65	+09 12 38.0	18.5	V 104
1999 TS ₅	1999 10 01.37017	01 30 26.00	+14 52 00.0	16.7	R 703	1999 TW ₅	1999 10 10.78646	01 09 39.44	+09 12 36.8		104
1999 TS ₅	1999 10 01.38257	01 30 25.33	+14 51 59.4	16.9	R 703	1999 TW ₅	1999 10 10.79181	01 09 39.15	+09 12 35.3		104
1999 TS ₅	1999 10 01.39498	01 30 24.65	+14 51 58.6	16.9	R 703	1999 TW ₅	1999 10 10.79510	01 09 39.00	+09 12 34.2		104
1999 TS ₅	1999 10 01.40741	01 30 24.00	+14 51 58.0	16.9	R 703	1999 TW ₅	1999 10 16.84596	01 04 25.16	+08 41 10.8	17.8	V 104
1999 TS ₅	1999 10 03.28448	01 28 46.82	+14 50 03.4	17.6	704	1999 TW ₅	1999 10 16.85157	01 04 24.86	+08 41 09.6		104
1999 TS ₅	1999 10 03.29569	01 28 46.17	+14 50 02.7	18.0	704	1999 TW ₅	1999 10 16.85677	01 04 24.66	+08 41 08.7		104
1999 TS ₅	1999 10 03.30689	01 28 45.53	+14 50 01.8	18.0	704	1999 TX ₅	* 1999 10 02.10258	01 48 33.86	+09 42 09.4	18.3	V 104
1999 TS ₅	1999 10 03.31806	01 28 44.91	+14 50 01.5	17.6	704	1999 TX ₅	1999 10 02.12564	01 48 33.16	+09 42 00.2		104
1999 TS ₅	1999 10 03.32923	01 28 44.26	+14 50 00.5	17.4	704	1999 TX ₅	1999 10 06.84287	01 46 09.01	+09 09 16.3	18.4	V 104
1999 TS ₅	1999 10 04.38049	01 27 47.56	+14 48 38.2	16.2	V 691	1999 TX ₅	1999 10 06.84747	01 46 08.78	+09 09 14.0		104
1999 TS ₅	1999 10 04.40241	01 27 46.27	+14 48 36.2	16.3	V 691	1999 TX ₅	1999 10 06.85210	01 46 08.53	+09 09 12.2		104
1999 TS ₅	1999 10 04.42424	01 27 45.01	+14 48 34.3	16.1	V 691	1999 TX ₅	1999 10 06.85854	01 46 08.13	+09 09 09.6		104
1999 TS ₅	* 1999 10 06.21081	01 26 06.40	+14 45 40.2	17.6	R 757	1999 TY ₅	* 1999 10 02.10672	01 48 25.03	+10 36 41.6	18.5	V 104
1999 TS ₅	1999 10 06.23170	01 26 05.17	+14 45 37.3	17.4	R 757	1999 TY ₅	1999 10 02.12977	01 48 24.02	+10 36 36.4		104
1999 TS ₅	1999 10 07.19242	01 25 10.92	+14 43 48.4	17.2	R 757	1999 TY ₅	1999 10 02.32603	01 48 14.10	+10 35 53.5	18.9	R 703
1999 TS ₅	1999 10 07.22373	01 25 08.97	+14 43 45.3	17.2	R 757	1999 TY ₅	1999 10 02.33843	01 48 13.46	+10 35 50.8	18.5	R 703
1999 TS ₅	1999 10 07.35971	01 25 00.99	+14 43 28.0	18.5	704	1999 TY ₅	1999 10 02.35073	01 48 12.84	+10 35 48.8	18.6	R 703
1999 TS ₅	1999 10 07.37041	01 25 00.32	+14 43 25.9	18.6	704	1999 TY ₅	1999 10 02.36303	01 48 12.16	+10 35 44.7	18.5	R 703
1999 TS ₅	1999 10 07.38112	01 24 59.69	+14 43 24.8	18.8	704	1999 TY ₅	1999 10 04.30233	01 46 31.69	+10 28 28.4	18.7	704
1999 TS ₅	1999 10 07.39182	01 24 59.03	+14 43 24.0	18.8	704	1999 TY ₅	1999 10 04.31578	01 46 30.96	+10 28 24.1	19.5	704
1999 TS ₅	1999 10 07.40257	01 24 58.29	+14 43 22.1	18.6	704	1999 TY ₅	1999 10 04.32914	01 46 30.24	+10 28 22.3	19.2	704
1999 TS ₅	1999 10 15.18859	01 17 19.32	+14 22 41.3	17.2	R 757	1999 TY ₅	1999 10 04.35594	01 46 28.78	+10 28 13.9	19.7	704
1999 TS ₅	1999 10 15.22155	01 17 17.21	+14 22 34.8	17.5	R 757	1999 TY ₅	1999 10 06.87015	01 44 13.83	+10 18 19.4	18.6	V 104
1999 TT ₅	1999 10 02.37182	02 01 52.24	+15 50 06.4	17.4	R 703	1999 TY ₅	1999 10 06.87536	01 44 13.50	+10 18 18.3		104
1999 TT ₅	1999 10 02.38414	02 01 51.84	+15 50 02.3	17.2	R 703	1999 TY ₅	1999 10 06.87999	01 44 13.22	+10 18 17.1		104
1999 TT ₅	1999 10 02.39651	02 01 51.44	+15 49 58.0	17.3	R 703	1999 TY ₅	1999 10 07.37219	01 43 45.94	+10 16 18.9	19.0	704
1999 TT ₅	1999 10 02.40883	02 01 51.01	+15 49 53.9	17.3	R 703	1999 TY ₅	1999 10 07.38291	01 43 45.34	+10 16 16.5	19.0	704
1999 TT ₅	1999 10 03.28728	02 01 25.03	+15 44 51.8	17.7	704	1999 TY ₅	1999 10 07.39361	01 43 44.75	+10 16 13.7	18.9	704
1999 TT ₅	1999 10 03.29847	02 01 24.60	+15 44 48.0	18.3	704	1999 TY ₅	1999 10 07.92259	01 43 15.73	+10 14 02.9	18.4	V 104
1999 TT ₅	1999 10 03.30966	02 01 24.27	+15 44 43.2	17.9	704	1999 TY ₅	1999 10 07.99064	01 43 11.94	+10 13 47.0		104
1999 TT ₅	1999 10 03.32082	02 01 23.86	+15 44 40.0	17.7	704	1999 TY ₅	1999 10 16.89560	01 34 40.84	+09 35 14.7	18.3	120
1999 TT ₅	1999 10 03.33198	02 01 23.49	+15 44 35.8	17.4	704	1999 TY ₅	1999 10 16.91693	01 34 39.56	+09 35 09.2		120
1999 TT ₅	* 1999 10 06.23351	01 59 47.63	+15 26 41.5	17.6	R 757	1999 TY ₅	1999 10 17.81860	01 33 47.19	+09 31 08.8	18.5	120
1999 TT ₅	1999 10 06.25510	01 59 46.79	+15 26 32.7	17.3	R 757	1999 TY ₅	1999 10 17.83080	01 33 46.23	+09 31 04.9		120
1999 TT ₅	1999 10 07.22903	01 59 11.97	+15 20 08.1	17.3	R 757	1999 TY ₅					

1999 TA ₆	1999 10 08.20839	23 25 15.84	-03 06 42.8	18.7 V	691	1999 TE ₆	1999 10 07.29304	01 08 59.16	+04 46 45.5	17.9	704
1999 TA ₆	1999 10 10.08951	23 24 08.07	-03 09 14.8	19.6 R	734	1999 TE ₆	1999 10 07.30462	01 08 58.59	+04 46 39.3	18.1	704
1999 TA ₆	1999 10 10.09458	23 24 07.78	-03 09 16.8	19.6 R	734	1999 TE ₆	1999 10 07.31485	01 08 58.10	+04 46 34.4	18.5	704
1999 TA ₆	1999 10 10.09961	23 24 07.72	-03 09 17.1	19.8 R	734	1999 TE ₆	1999 10 07.31528	01 08 58.09	+04 46 33.1	18.3	704
1999 TA ₆	1999 10 10.10663	23 24 07.55	-03 09 18.4	19.5 R	734	1999 TE ₆	1999 10 07.32530	01 08 57.66	+04 46 28.2	19.0	704
1999 TA ₆	1999 10 10.11179	23 24 07.22	-03 09 18.7	19.8 R	734	1999 TE ₆	1999 10 07.32572	01 08 57.52	+04 46 27.7	18.5	704
1999 TA ₆	1999 10 12.08403	23 22 59.42	-03 11 43.0	18.6 R	734	1999 TE ₆	1999 10 07.33601	01 08 57.03	+04 46 22.5	19.0	704
1999 TA ₆	1999 10 12.09418	23 22 59.05	-03 11 43.9	18.2 R	734	1999 TE ₆	1999 10 07.33644	01 08 57.01	+04 46 22.9	18.8	704
1999 TA ₆	1999 10 12.09933	23 22 58.95	-03 11 43.2	18.2 R	734	1999 TE ₆	1999 10 07.34656	01 08 56.54	+04 46 16.5	19.4	704
1999 TA ₆	1999 10 14.17142	23 21 51.48	-03 13 53.1	19.4 R	734	1999 TE ₆	1999 10 07.34699	01 08 56.54	+04 46 16.9	18.7	704
1999 TA ₆	1999 10 14.17722	23 21 51.30	-03 13 53.7	19.0 R	734	1999 TE ₆	1999 10 07.35723	01 08 55.98	+04 46 11.4	19.1	704
1999 TA ₆	1999 10 14.18249	23 21 51.16	-03 13 54.2	19.4 R	734	1999 TE ₆	1999 10 07.85069	01 08 32.65	+04 41 52.1	17.8 R	118
1999 TA ₆	1999 10 14.18770	23 21 50.91	-03 13 54.4	19.3 R	734	1999 TE ₆	1999 10 07.85868	01 08 32.29	+04 41 48.4		118
1999 TB ₆	1999 10 03.33933	01 35 03.55	+02 19 04.2	19.7 R	703	1999 TE ₆	1999 10 07.86841	01 08 31.76	+04 41 43.1	17.5 R	118
1999 TB ₆	1999 10 03.35179	01 35 02.80	+02 19 00.3	19.3 R	703	1999 TE ₆	1999 10 08.95442	01 07 39.75	+04 32 15.0		118
1999 TB ₆	1999 10 03.36421	01 35 02.12	+02 18 55.4	19.5 R	703	1999 TE ₆	1999 10 08.95693	01 07 39.64	+04 32 13.6	17.6 R	118
1999 TB ₆	1999 10 03.37653	01 35 01.43	+02 18 51.9	18.9 R	703	1999 TE ₆	1999 10 12.93832	01 04 28.56	+03 57 39.6		118
1999 TB ₆	* 1999 10 06.14793	01 32 31.53	+02 03 28.2	18.4 R	734	1999 TE ₆	1999 10 12.95192	01 04 27.89	+03 57 32.6	17.4 R	118
1999 TB ₆	1999 10 06.15351	01 32 31.18	+02 03 26.1	18.2 R	734	1999 TE ₆	1999 10 13.82351	01 03 46.38	+03 50 03.8		118
1999 TB ₆	1999 10 06.16015	01 32 30.84	+02 03 24.8	18.1 R	734	1999 TE ₆	1999 10 13.82789	01 03 46.20	+03 50 01.2	17.2 R	118
1999 TB ₆	1999 10 06.17091	01 32 30.19	+02 03 20.7	18.5 R	734	1999 TE ₆	1999 10 13.83819	01 03 45.66	+03 49 55.6		118
1999 TB ₆	1999 10 06.17575	01 32 29.92	+02 03 19.2	18.3 R	E 734	1999 TE ₆	1999 10 15.82914	01 02 11.10	+03 32 59.0		r 118
1999 TB ₆	1999 10 07.33704	01 31 24.66	+01 56 55.0	18.1 R	734	1999 TE ₆	1999 10 15.83127	01 02 11.02	+03 32 58.0		r 118
1999 TB ₆	1999 10 07.34214	01 31 24.43	+01 56 54.0	17.7 R	734	1999 TE ₆	1999 10 15.83828	01 02 10.62	+03 32 54.8		118
1999 TB ₆	1999 10 07.35125	01 31 23.79	+01 56 51.2	17.6 R	734	1999 TE ₆	1999 10 17.82087	01 00 37.83	+03 16 18.2		r 118
1999 TB ₆	1999 10 07.35626	01 31 23.54	+01 56 48.1	17.9 R	734	1999 TE ₆	1999 10 17.83404	01 00 37.16	+03 16 10.8		r 118
1999 TB ₆	1999 10 10.31855	01 28 34.62	+01 40 48.7	17.5 R	734	1999 TE ₆	1999 10 19.91329	00 59 01.60	+02 59 09.3		118
1999 TB ₆	1999 10 10.32369	01 28 34.28	+01 40 46.9	17.5 R	734	1999 TE ₆	1999 10 19.92377	00 59 01.11	+02 59 03.7	17.6 R	118
1999 TB ₆	1999 10 10.32758	01 28 34.04	+01 40 45.8	17.8 R	734	1999 TF ₆	1999 10 02.27193	01 13 00.41	+04 52 59.8	18.1 R	703
1999 TB ₆	1999 10 10.33350	01 28 33.70	+01 40 44.2	17.5 R	734	1999 TF ₆	1999 10 02.28418	01 12 59.80	+04 52 58.1	18.4 R	703
1999 TB ₆	1999 10 12.16424	01 26 47.93	+01 31 06.6	17.4 R	734	1999 TF ₆	1999 10 02.29645	01 12 59.20	+04 52 57.3	18.7 R	703
1999 TB ₆	1999 10 12.16918	01 26 47.65	+01 31 03.9	17.7 R	734	1999 TF ₆	1999 10 02.30871	01 12 58.58	+04 52 54.6	18.1 R	703
1999 TB ₆	1999 10 12.17392	01 26 47.30	+01 31 03.4	17.8 R	734	1999 TF ₆	1999 10 04.29861	01 11 21.71	+04 49 06.1	18.5	704
1999 TB ₆	1999 10 17.25014	01 21 50.95	+01 06 01.6	18.1 R	734	1999 TF ₆	1999 10 04.31206	01 11 21.07	+04 49 03.3	19.4	704
1999 TB ₆	1999 10 17.25358	01 21 50.78	+01 06 01.1	17.8 R	734	1999 TF ₆	1999 10 04.35222	01 11 19.04	+04 48 57.1	19.4	704
1999 TB ₆	1999 10 17.25701	01 21 50.53	+01 05 59.9	17.9 R	734	1999 TF ₆	* 1999 10 06.97337	01 09 08.75	+04 43 52.8	17.9 R	118
1999 TC ₆	1999 09 14.32084	01 43 22.11	-00 02 21.2	18.7	704	1999 TF ₆	1999 10 06.98025	01 09 08.38	+04 43 51.8	18.1 R	118
1999 TC ₆	1999 09 14.33343	01 43 21.70	-00 02 26.5	19.6	704	1999 TF ₆	1999 10 06.98356	01 09 08.25	+04 43 52.4		118
1999 TC ₆	1999 09 14.34619	01 43 21.32	-00 02 32.0	19.2	704	1999 TF ₆	1999 10 07.24669	01 08 55.18	+04 43 21.3	18.3	704
1999 TC ₆	1999 09 14.35885	01 43 21.01	-00 02 37.6	18.6	704	1999 TF ₆	1999 10 07.25805	01 08 54.61	+04 43 20.5	18.5	704
1999 TC ₆	* 1999 10 06.20429	01 28 11.16	-02 52 17.5	17.2 R	734	1999 TF ₆	1999 10 07.26966	01 08 54.02	+04 43 19.0	19.2	704
1999 TC ₆	1999 10 06.21162	01 28 10.77	-02 52 21.1	16.9 R	734	1999 TF ₆	1999 10 07.28143	01 08 53.38	+04 43 17.3	19.0	704
1999 TC ₆	1999 10 06.21773	01 28 10.44	-02 52 23.9	17.3 R	734	1999 TF ₆	1999 10 07.29304	01 08 52.69	+04 43 15.6	18.9	704
1999 TC ₆	1999 10 06.22491	01 28 10.12	-02 52 27.3	17.1 R	734	1999 TF ₆	1999 10 07.30462	01 08 52.20	+04 43 14.5	18.8	704
1999 TC ₆	1999 10 06.22988	01 28 09.83	-02 52 28.9	17.1 R	734	1999 TF ₆	1999 10 07.31485	01 08 51.74	+04 43 13.3	18.8	704
1999 TC ₆	1999 10 06.23626	01 28 09.49	-02 52 32.4	16.8 R	734	1999 TF ₆	1999 10 07.31528	01 08 51.62	+04 43 12.5	18.8	704
1999 TC ₆	1999 10 07.36559	01 27 09.71	-03 00 52.6	17.1 R	734	1999 TF ₆	1999 10 07.32530	01 08 51.14	+04 43 12.8	18.7	704
1999 TC ₆	1999 10 07.37054	01 27 09.51	-03 00 55.3	17.0 R	734	1999 TF ₆	1999 10 07.32572	01 08 51.10	+04 43 11.6	19.1	704
1999 TC ₆	1999 10 07.37546	01 27 09.16	-03 00 56.7	17.6 R	734	1999 TF ₆	1999 10 07.33601	01 08 50.58	+04 43 10.4	18.9	704
1999 TC ₆	1999 10 07.38763	01 27 08.50	-03 01 01.9	17.4 R	734	1999 TF ₆	1999 10 07.33644	01 08 50.57	+04 43 10.8	18.7	704
1999 TC ₆	1999 10 07.39269	01 27 08.18	-03 01 04.6	17.2 R	734	1999 TF ₆	1999 10 07.34656	01 08 49.94	+04 43 08.6	19.4	704
1999 TC ₆	1999 10 10.28360	01 24 34.03	-03 21 43.8	17.4 R	734	1999 TF ₆	1999 10 07.34699	01 08 49.97	+04 43 09.3	18.8	704
1999 TC ₆	1999 10 10.28933	01 24 33.68	-03 21 45.9	17.2 R	734	1999 TF ₆	1999 10 07.35723	01 08 49.36	+04 43 08.8	19.4	704
1999 TC ₆	1999 10 10.29316	01 24 33.48	-03 21 47.6	17.2 R	734	1999 TF ₆	1999 10 07.85069	01 08 24.84	+04 42 09.2	18.2 R	118
1999 TC ₆	1999 10 10.29701	01 24 33.27	-03 21 49.1	17.2 R	734	1999 TF ₆	1999 10 07.85868	01 08 24.43	+04 42 08.3		118
1999 TC ₆	1999 10 12.18025	01 22 51.96	-03 34 41.7	17.2 R	734	1999 TF ₆	1999 10 07.86841	01 08 23.92	+04 42 06.8	17.8 R	118
1999 TC ₆	1999 10 12.18377	01 22 51.73	-03 34 43.1	17.0 R	734	1999 TF ₆	1999 10 11.96715	01 04 56.44	+04 34 11.7		118
1999 TC ₆	1999 10 12.18881	01 22 51.41	-03 34 44.0	17.2 R	734	1999 TF ₆	1999 10 11.97260	01 04 56.15	+04 34 11.6		118
1999 TC ₆	1999 10 17.23358	01 18 19.86	-04 06 25.3	18.0 R	734	1999 TF ₆	1999 10 11.97688	01 04 55.91	+04 34 10.8		118
1999 TC ₆	1999 10 17.23742	01 18 19.63	-04 06 26.7	18.0 R	734	1999 TF ₆	1999 10 12.91373	01 04 08.63	+04 32 24.5	17.2 R	118
1999 TC ₆	1999 10 17.24084	01 18 19.45	-04 06 27.1	17.7 R	734	1999 TF ₆	1999 10 12.93110	01 04 07.72	+04 32 22.7		118
1999 TC ₆	1999 10 17.24426	01 18 19.27	-04 06 28.9	17.7 R	734	1999 TF ₆	1999 10 13.81377	01 03 23.31	+04 30 44.3		118
1999 TD ₆	1999 10 03.34359	01 45 03.18	+02 53 28.2	17.7 R	703	1999 TF ₆	1999 10 13.81922	01 03 23.02	+04 30 43.9		118
1999 TD ₆	1999 10 03.35590	01 45 02.61	+02 53 23.6	17.5 R	703	1999 TF ₆	1999 10 15.80987	01 01 43.16	+04 27 07.4		118
1999 TD ₆	1999 10 03.36834	01 45 02.09	+02 53 20.3	16.9 R	703	1999 TF ₆	1999 10 15.81142	01 01 43.12	+04 27 07.5		118
1999 TD ₆	1999 10 03.38059	01 45 01.50	+02 53 15.8	17.1 R	703	1999 TF ₆	1999 10 17.84824	01 00 02.05	+04 23 37.7		F 118
1999 TD ₆	1999 10 04.30282	01 44 21.38	+02 47 53.4	17.7	704	1999 TF ₆	1999 10 17.85402	01 00 01.81	+04 23 37.6		F 118
1999 TD ₆	1999 10 04.31626	01 44 20.71	+02 47 49.6	17.8	704	1999 TF ₆	1999 10 20.01147	00 58 16.68	+04 20 08.1	17.8 R	118
1999 TD ₆	1999 10 04.32963	01 44 20.13	+02 47 44.8	17.6	704	1999 TF ₆	1999 10 20.02017	00 58 16.23	+04 20 08.1		118
1999 TD ₆	1999 10 04.34304	01 44 19.42	+02 47 42.9	18.6	704	1999 TG ₆	* 1999 10 03.44662	03 20 23.72	+21 35 40.5	18.8 R	703
1999 TD ₆	1999 10 04.35642	01 44 18.86	+02								

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1999 TH ₆	1999 10 02.39351	00 51 05.88	+00 12 59.6	19.0	704	1999 TN ₆	1999 10 07.38241	01 46 14.26	+08 23 18.9	18.7	704
1999 TH ₆	1999 10 02.40689	00 51 04.93	+00 12 56.4	18.8	704	1999 TN ₆	1999 10 07.39311	01 46 13.63	+08 23 13.3	18.9	704
1999 TH ₆	1999 10 07.04300	00 46 10.50	-00 05 21.0	17.4 R	159	1999 TN ₆	1999 10 07.82799	01 45 50.11	+08 19 50.9	18.6	120
1999 TH ₆	1999 10 07.04523	00 46 10.41	-00 05 21.8	17.6 R	159	1999 TN ₆	1999 10 07.85126	01 45 48.85	+08 19 39.9		120
1999 TH ₆	1999 10 07.04767	00 46 10.25	-00 05 21.9	17.6 R	159	1999 TN ₆	1999 10 08.85630	01 44 53.29	+08 11 51.0	18.6	120
1999 TH ₆	1999 10 07.05027	00 46 10.08	-00 05 23.2	17.8 R	159	1999 TN ₆	1999 10 08.88042	01 44 51.96	+08 11 39.8		120
1999 TH ₆	1999 10 07.05426	00 46 09.83	-00 05 24.0	17.5 R	159	1999 TO ₆	1999 10 02.32603	01 51 14.40	+09 00 33.2	17.9 R	703
1999 TH ₆	1999 10 07.06183	00 46 09.38	-00 05 25.5	17.8 R	159	1999 TO ₆	1999 10 02.33843	01 51 13.97	+09 00 30.6	17.9 R	703
1999 TH ₆	1999 10 07.06450	00 46 09.15	-00 05 26.2	17.7 R	159	1999 TO ₆	1999 10 02.35073	01 51 13.45	+09 00 27.4	17.6 R	703
1999 TH ₆	1999 10 07.06707	00 46 08.95	-00 05 26.7	17.8 R	159	1999 TO ₆	1999 10 02.36303	01 51 12.95	+09 00 24.2	17.7 R	703
1999 TH ₆	1999 10 07.07003	00 46 08.77	-00 05 27.3	17.7 R	159	1999 TO ₆	1999 10 04.30328	01 50 00.43	+08 52 14.0	17.6	704
1999 TH ₆	1999 10 07.07299	00 46 08.59	-00 05 28.3	17.7 R	159	1999 TO ₆	1999 10 04.31673	01 49 59.86	+08 52 10.7	18.0	704
1999 TH ₆	1999 10 07.31244	00 45 53.48	-00 06 22.1	18.7	704	1999 TO ₆	1999 10 04.33010	01 49 59.38	+08 52 06.9	17.3	704
1999 TH ₆	1999 10 07.32288	00 45 52.75	-00 06 24.6	18.9	704	1999 TO ₆	1999 10 04.34351	01 49 58.85	+08 52 03.5	17.6	704
1999 TH ₆	1999 10 07.33365	00 45 52.18	-00 06 27.5	19.3	704	1999 TO ₆	1999 10 04.35689	01 49 58.30	+08 51 59.9	17.5	704
1999 TH ₆	1999 10 07.34417	00 45 51.38	-00 06 29.6	19.0	704	1999 TO ₆	* 1999 10 06.86766	01 48 19.55	+08 41 01.9	18.2	120
1999 TH ₆	1999 10 07.35485	00 45 50.73	-00 06 32.6	19.0	704	1999 TO ₆	1999 10 06.90106	01 48 18.15	+08 40 52.9		120
1999 TH ₆	1999 10 10.08837	00 42 57.91	-00 16 37.8	17.9 R	159	1999 TO ₆	1999 10 07.36157	01 47 59.35	+08 38 51.1	18.1	704
1999 TH ₆	1999 10 10.09116	00 42 57.87	-00 16 38.4	18.1 R	159	1999 TO ₆	1999 10 07.37226	01 47 58.86	+08 38 47.7	18.3	704
1999 TH ₆	1999 10 10.10380	00 42 56.92	-00 16 41.5	17.9 R	159	1999 TO ₆	1999 10 07.38298	01 47 58.40	+08 38 45.6	18.3	704
1999 TH ₆	1999 10 10.10685	00 42 56.74	-00 16 42.6	17.6 R	159	1999 TO ₆	1999 10 07.39367	01 47 57.99	+08 38 42.3	18.2	704
1999 TH ₆	1999 10 10.94869	00 42 04.31	-00 19 40.7	18.2 R	159	1999 TO ₆	1999 10 07.83573	01 47 40.18	+08 36 43.0	18.3	120
1999 TH ₆	1999 10 10.95429	00 42 03.93	-00 19 41.7	17.9 R	159	1999 TO ₆	1999 10 07.85742	01 47 39.28	+08 36 37.2		120
1999 TH ₆	1999 10 10.95747	00 42 03.72	-00 19 42.7	17.8 R	159	1999 TO ₆	1999 10 08.93815	01 46 54.37	+08 31 44.9	18.1	120
1999 TH ₆	1999 10 10.95984	00 42 03.61	-00 19 43.1	17.9 R	159	1999 TO ₆	1999 10 08.98684	01 46 52.22	+08 31 31.0		120
1999 TJ ₆	* 1999 10 02.01624	02 32 49.08	+14 16 29.2	18.5	120	1999 TO ₆	1999 10 16.90199	01 41 06.35	+07 54 48.4	18.5	120
1999 TJ ₆	1999 10 02.03926	02 32 48.37	+14 16 25.5		120	1999 TO ₆	1999 10 16.92354	01 41 05.36	+07 54 42.8		120
1999 TJ ₆	1999 10 03.33541	02 32 09.69	+14 13 41.3	18.3	704	1999 TP ₆	1999 10 03.34767	01 50 52.11	+06 55 41.8	17.4 R	703
1999 TJ ₆	1999 10 03.34579	02 32 09.36	+14 13 39.5	19.0	704	1999 TP ₆	1999 10 03.36002	01 50 51.59	+06 55 38.9	17.3 R	703
1999 TJ ₆	1999 10 03.35615	02 32 09.05	+14 13 37.6	19.3	704	1999 TP ₆	1999 10 03.37243	01 50 51.12	+06 55 36.3	17.4 R	703
1999 TJ ₆	1999 10 03.36656	02 32 08.73	+14 13 37.1	19.0	704	1999 TP ₆	1999 10 03.38465	01 50 50.61	+06 55 33.8	17.3 R	703
1999 TJ ₆	1999 10 03.37698	02 32 08.35	+14 13 35.3	18.8	704	1999 TP ₆	1999 10 04.30312	01 50 15.82	+06 52 03.1	17.5	704
1999 TJ ₆	1999 10 08.02899	02 29 33.41	+14 02 27.6		120	1999 TP ₆	1999 10 04.31656	01 50 15.21	+06 52 00.2	17.0	704
1999 TJ ₆	1999 10 08.05740	02 29 32.29	+14 02 22.8	18.6	120	1999 TP ₆	1999 10 04.32994	01 50 14.65	+06 51 56.9	17.3	704
1999 TJ ₆	1999 10 17.95036	02 22 52.97	+13 33 03.3	18.0	120	1999 TP ₆	1999 10 04.34335	01 50 14.12	+06 51 54.3	17.6	704
1999 TJ ₆	1999 10 17.97206	02 22 52.03	+13 32 59.2		120	1999 TP ₆	1999 10 04.35673	01 50 13.59	+06 51 50.4	17.4	704
1999 TJ ₆	1999 10 20.00470	02 21 20.84	+13 26 11.8	18.5	120	1999 TP ₆	* 1999 10 06.87190	01 48 33.62	+06 42 02.0	17.9	120
1999 TJ ₆	1999 10 20.01875	02 21 20.33	+13 26 09.1		120	1999 TP ₆	1999 10 06.90559	01 48 32.15	+06 41 53.8		120
1999 TK ₆	1999 10 02.32397	01 35 39.90	+10 12 11.4	18.1 R	703	1999 TP ₆	1999 10 07.36094	01 48 13.26	+06 40 07.5	18.3	704
1999 TK ₆	1999 10 02.33637	01 35 39.31	+10 12 07.4	18.5 R	703	1999 TP ₆	1999 10 07.37163	01 48 12.71	+06 40 04.7	18.3	704
1999 TK ₆	1999 10 02.34868	01 35 38.87	+10 12 02.5	18.2 R	703	1999 TP ₆	1999 10 07.38235	01 48 12.26	+06 40 03.0	18.6	704
1999 TK ₆	1999 10 02.36098	01 35 38.43	+10 11 58.2	18.0 R	703	1999 TP ₆	1999 10 07.39304	01 48 11.80	+06 39 59.6	18.3	704
1999 TK ₆	1999 10 04.30089	01 34 25.96	+09 58 58.8	18.4	704	1999 TP ₆	1999 10 07.40379	01 48 11.37	+06 39 56.2	18.6	704
1999 TK ₆	1999 10 04.31435	01 34 25.39	+09 58 51.8	18.3	704	1999 TP ₆	1999 10 07.90421	01 47 50.78	+06 37 57.2	18.2	120
1999 TK ₆	1999 10 04.32771	01 34 24.81	+09 58 46.0	18.2	704	1999 TP ₆	1999 10 07.92691	01 47 49.80	+06 37 51.5		120
1999 TK ₆	1999 10 04.34112	01 34 24.37	+09 58 39.9	18.8	704	1999 TP ₆	1999 10 08.86208	01 47 10.28	+06 34 07.5	18.4	120
1999 TK ₆	1999 10 04.35451	01 34 23.73	+09 58 35.2	18.5	704	1999 TP ₆	1999 10 08.88496	01 47 09.38	+06 34 02.3		120
1999 TK ₆	* 1999 10 06.80999	01 32 46.47	+09 41 23.8	18.5	120	1999 TP ₆	1999 10 16.85942	01 41 11.95	+06 01 54.8	17.8	120
1999 TK ₆	1999 10 06.84116	01 32 45.10	+09 41 09.9		120	1999 TP ₆	1999 10 16.88162	01 41 10.84	+06 01 49.7		120
1999 TK ₆	1999 10 06.92494	01 32 41.51	+09 40 34.7		120	1999 TQ ₆	1999 10 04.30312	01 55 24.53	+06 48 09.9	17.6	704
1999 TK ₆	1999 10 07.36026	01 32 23.30	+09 37 28.2	18.3	704	1999 TQ ₆	1999 10 04.30528	01 55 24.40	+06 48 09.8	17.5 R	703
1999 TK ₆	1999 10 07.37096	01 32 22.82	+09 37 24.2	18.3	704	1999 TQ ₆	1999 10 04.31656	01 55 23.84	+06 48 05.0	18.1	704
1999 TK ₆	1999 10 07.38167	01 32 22.35	+09 37 19.5	18.6	704	1999 TQ ₆	1999 10 04.31737	01 55 23.77	+06 48 06.0	17.5 R	703
1999 TK ₆	1999 10 07.39237	01 32 21.86	+09 37 14.8	18.4	704	1999 TQ ₆	1999 10 04.32947	01 55 23.16	+06 48 01.8	17.4 R	703
1999 TK ₆	1999 10 07.40312	01 32 21.38	+09 37 10.0	18.3	704	1999 TQ ₆	1999 10 04.32994	01 55 23.19	+06 48 00.1	18.1	704
1999 TK ₆	1999 10 07.81777	01 32 04.69	+09 34 09.0	18.7	120	1999 TQ ₆	1999 10 04.34156	01 55 22.53	+06 47 58.1	17.4 R	703
1999 TK ₆	1999 10 07.84331	01 32 03.61	+09 33 58.0		120	1999 TQ ₆	1999 10 04.34335	01 55 22.47	+06 47 56.4	18.2	704
1999 TK ₆	1999 10 09.85691	01 30 37.95	+09 19 13.8		120	1999 TQ ₆	1999 10 04.35673	01 55 21.83	+06 47 52.5	18.1	704
1999 TK ₆	1999 10 09.87237	01 30 37.27	+09 19 06.6	18.7	120	1999 TQ ₆	* 1999 10 06.87679	01 53 18.04	+06 33 56.2	18.2	120
1999 TK ₆	1999 10 16.85257	01 25 26.60	+08 26 10.8	18.5	120	1999 TQ ₆	1999 10 06.91071	01 53 16.21	+06 33 45.3		120
1999 TK ₆	1999 10 16.87383	01 25 25.66	+08 26 01.1		120	1999 TQ ₆	1999 10 06.99128	01 53 11.98	+06 33 18.0		120
1999 TK ₆	1999 10 19.88167	01 23 10.54	+08 03 02.3	18.6	120	1999 TQ ₆	1999 10 07.36175	01 52 52.72	+06 31 15.9	17.5	704
1999 TK ₆	1999 10 19.90252	01 23 09.55	+08 02 52.8		120	1999 TQ ₆	1999 10 07.37244	01 52 52.14	+06 31 11.9	17.7	704
1999 TL ₆	1999 10 02.31571	01 45 56.90	+12 13 29.7	17.9 R	703	1999 TQ ₆	1999 10 07.38316	01 52 51.57	+06 31 07.8	17.5	704
1999 TL ₆	1999 10 02.32804	01 45 56.34	+12 13 28.8	18.0 R	703	1999 TQ ₆	1999 10 07.39385	01 52 50.97	+06 31 04.1	17.6	704
1999 TL ₆	1999 10 02.34042	01 45 55.79	+12 13 27.6	18.2 R	703	1999 TQ ₆	1999 10 07.92093	01 52 24.03	+06 28 05.5	18.0	120
1999 TL ₆	1999 10 02.35272	01 45 55.17	+12 13 26.7	17.7 R	703	1999 TQ ₆	1999 10 07.92350	01 52 23.99	+06 28 04.1		I 120
1999 TL ₆	1999 10 04.30209	01 44 24.20	+12 10 51.9	18.9	704	1999 TQ ₆	1999 10 07.94387	01 52 22.80	+06 27 57.4		120
1999 TL ₆	1999 10 04.31554	01 44 23.47	+12 10 51.4	19.2	704	1999 TQ ₆	1999 10 07.94630	01 52 22.67	+06 27 55.7		120
1999 TL ₆	1999 10 04.32890	01 44 22.74	+12 10 50.1	19.3	704	1999 TQ ₆	1999 10 08.86543	01 51 34.33	+06 22 45.0	18.5	120
1999 TL ₆	1999 10 04.34231	01 44 22.11	+12 10 50.4	19.4	704	1999					

1999 TT ₆	1999 10 04.31737	01 57 16.31	+06 24 00.3	18.4 R	703	1999 TX ₆	1999 10 09.32396	01 50 01.18	+10 56 07.6	17.3 R	703
1999 TT ₆	1999 10 04.32947	01 57 15.81	+06 23 58.1	18.2 R	703	1999 TX ₆	1999 10 17.90383	01 40 53.12	+11 11 01.7	17.9	120
1999 TT ₆	1999 10 04.34156	01 57 15.31	+06 23 54.8	17.8 R	703	1999 TX ₆	1999 10 17.91887	01 40 52.07	+11 11 02.8		120
1999 TT ₆	* 1999 10 06.87679	01 55 29.62	+06 13 12.8	18.2	120	1999 TY ₆	1999 10 04.30049	01 28 33.42	+09 46 28.7	18.1	704
1999 TT ₆	1999 10 06.91071	01 55 28.15	+06 13 03.7		120	1999 TY ₆	1999 10 04.31395	01 28 32.50	+09 46 26.2	18.4	704
1999 TT ₆	1999 10 06.99128	01 55 24.63	+06 12 43.5		120	1999 TY ₆	1999 10 04.32731	01 28 31.66	+09 46 22.9	18.6	704
1999 TT ₆	1999 10 07.36175	01 55 08.59	+06 11 09.3	18.5	704	1999 TY ₆	1999 10 04.34072	01 28 30.77	+09 46 19.3	18.7	704
1999 TT ₆	1999 10 07.37244	01 55 08.02	+06 11 07.2	18.8	704	1999 TY ₆	1999 10 04.35411	01 28 29.90	+09 46 15.9	18.7	704
1999 TT ₆	1999 10 07.38316	01 55 07.60	+06 11 05.4	18.6	704	1999 TY ₆	1999 10 07.35940	01 25 24.26	+09 33 52.0	18.4	704
1999 TT ₆	1999 10 07.39385	01 55 07.11	+06 11 02.5	18.5	704	1999 TY ₆	1999 10 07.37010	01 25 23.58	+09 33 49.0	18.1	704
1999 TT ₆	1999 10 07.92350	01 54 44.30	+06 08 45.4	18.2	120	1999 TY ₆	1999 10 07.38080	01 25 22.86	+09 33 46.7	18.6	704
1999 TT ₆	1999 10 07.94630	01 54 43.27	+06 08 39.9		120	1999 TY ₆	1999 10 07.39151	01 25 22.18	+09 33 43.7	18.8	704
1999 TT ₆	1999 10 08.86543	01 54 03.02	+06 04 43.6	18.4	120	1999 TY ₆	1999 10 07.40226	01 25 21.50	+09 33 42.1	18.7	704
1999 TT ₆	1999 10 08.88726	01 54 02.02	+06 04 37.6		120	1999 TY ₆	* 1999 10 07.92233	01 24 49.23	+09 31 28.0	16.8 R	159
1999 TT ₆	1999 10 14.68823	01 49 35.60	+05 39 40.6	18.2	327	1999 TY ₆	1999 10 07.92582	01 24 48.97	+09 31 27.0	17.2 R	159
1999 TT ₆	1999 10 14.70293	01 49 34.91	+05 39 36.4		327	1999 TY ₆	1999 10 07.92815	01 24 48.81	+09 31 26.4	16.3 R	159
1999 TT ₆	1999 10 14.71749	01 49 34.20	+05 39 32.6		327	1999 TY ₆	1999 10 07.93045	01 24 48.70	+09 31 25.9	16.3 R	159
1999 TT ₆	1999 10 15.62094	01 48 51.56	+05 35 40.4		327	1999 TY ₆	1999 10 07.99903	01 24 44.28	+09 31 07.8	17.5 R	159
1999 TT ₆	1999 10 15.63513	01 48 50.85	+05 35 36.6	17.7	327	1999 TY ₆	1999 10 08.00203	01 24 44.05	+09 31 06.7	17.5 R	159
1999 TT ₆	1999 10 15.64934	01 48 50.16	+05 35 32.9		327	1999 TY ₆	1999 10 08.00598	01 24 43.82	+09 31 06.4	17.6 R	159
1999 TU ₆	1999 10 02.31571	01 53 23.54	+12 11 55.8	17.6 R	703	1999 TY ₆	1999 10 08.81251	01 23 53.43	+09 27 38.6	17.6 R	159
1999 TU ₆	1999 10 02.32804	01 53 22.87	+12 11 53.3	17.7 R	703	1999 TY ₆	1999 10 08.81586	01 23 53.23	+09 27 37.8	17.6 R	159
1999 TU ₆	1999 10 02.34042	01 53 22.20	+12 11 52.5	18.1 R	703	1999 TY ₆	1999 10 08.81877	01 23 52.97	+09 27 36.9	17.5 R	159
1999 TU ₆	1999 10 02.35272	01 53 21.55	+12 11 49.9	18.0 R	703	1999 TY ₆	1999 10 08.84704	01 23 51.21	+09 27 30.0	17.3 R	159
1999 TU ₆	1999 10 04.31689	01 51 37.89	+12 06 40.9	17.8	704	1999 TY ₆	1999 10 08.85343	01 23 50.80	+09 27 27.5	17.3 R	159
1999 TU ₆	1999 10 04.33026	01 51 37.15	+12 06 38.4	17.5	704	1999 TY ₆	1999 10 08.85669	01 23 50.57	+09 27 27.2	17.3 R	159
1999 TU ₆	1999 10 04.34367	01 51 36.39	+12 06 36.1	17.8	704	1999 TY ₆	1999 10 08.85991	01 23 50.32	+09 27 26.7	17.3 R	159
1999 TU ₆	1999 10 04.35705	01 51 35.73	+12 06 33.6	17.8	704	1999 TY ₆	1999 10 11.81999	01 20 42.99	+09 14 29.8	17.2 R	159
1999 TU ₆	* 1999 10 06.94547	01 49 12.29	+11 59 01.7	18.5	120	1999 TY ₆	1999 10 11.82272	01 20 42.81	+09 14 29.2	17.4 R	159
1999 TU ₆	1999 10 06.96579	01 49 11.14	+11 58 58.5		120	1999 TY ₆	1999 10 11.82806	01 20 42.46	+09 14 27.8	17.7 R	159
1999 TU ₆	1999 10 07.01657	01 49 08.04	+11 58 48.9		120	1999 TY ₆	1999 10 11.83075	01 20 42.26	+09 14 27.0	17.6 R	159
1999 TU ₆	1999 10 07.36144	01 48 48.19	+11 57 47.1	18.8	704	1999 TY ₆	1999 10 11.84247	01 20 41.53	+09 14 23.7	17.4 R	159
1999 TU ₆	1999 10 07.38285	01 48 47.03	+11 57 43.1	18.8	704	1999 TY ₆	1999 10 11.84512	01 20 41.33	+09 14 23.2	17.3 R	159
1999 TU ₆	1999 10 07.39354	01 48 46.44	+11 57 41.0	19.1	704	1999 TZ ₆	* 1999 10 06.94958	01 51 26.24	+10 22 56.2	18.4	120
1999 TU ₆	1999 10 07.86622	01 48 19.72	+11 56 11.6	18.2	120	1999 TZ ₆	1999 10 06.96918	01 51 25.58	+10 22 49.3		120
1999 TU ₆	1999 10 07.90060	01 48 17.68	+11 56 05.3		120	1999 TZ ₆	1999 10 07.36232	01 51 07.86	+10 19 43.1	18.5	704
1999 TU ₆	1999 10 08.94766	01 47 16.63	+11 52 43.9	18.0	120	1999 TZ ₆	1999 10 07.37301	01 51 07.46	+10 19 38.6	18.5	704
1999 TU ₆	1999 10 08.99659	01 47 13.68	+11 52 36.2		120	1999 TZ ₆	1999 10 07.38372	01 51 06.88	+10 19 32.5	19.1	704
1999 TV ₆	1999 10 02.31571	01 53 44.69	+11 26 41.6	16.6 R	703	1999 TZ ₆	1999 10 07.39442	01 51 06.39	+10 19 29.3	18.8	704
1999 TV ₆	1999 10 02.32804	01 53 44.21	+11 26 37.3	16.5 R	703	1999 TZ ₆	1999 10 07.40516	01 51 05.94	+10 19 23.1	18.6	704
1999 TV ₆	1999 10 02.34042	01 53 43.66	+11 26 33.1	16.3 R	703	1999 TZ ₆	1999 10 07.86875	01 50 45.54	+10 15 42.8	18.5	120
1999 TV ₆	1999 10 02.35272	01 53 43.16	+11 26 28.6	16.5 R	703	1999 TZ ₆	1999 10 07.88816	01 50 44.59	+10 15 33.1		120
1999 TV ₆	1999 10 04.30345	01 52 25.02	+11 14 25.3	16.7	704	1999 TZ ₆	1999 10 09.28808	01 49 41.51	+10 04 26.9	18.2 R	703
1999 TV ₆	1999 10 04.31689	01 52 24.40	+11 14 20.3	16.4	704	1999 TZ ₆	1999 10 09.30007	01 49 40.91	+10 04 21.1	18.8 R	703
1999 TV ₆	1999 10 04.33026	01 52 23.80	+11 14 14.7	16.7	704	1999 TZ ₆	1999 10 09.31204	01 49 40.30	+10 04 14.3	19.5 R	703
1999 TV ₆	1999 10 04.34367	01 52 23.22	+11 14 09.7	16.9	704	1999 TZ ₆	1999 10 09.32396	01 49 39.81	+10 04 11.1	18.3 R	703
1999 TV ₆	1999 10 04.35705	01 52 22.59	+11 14 04.3	16.6	704	1999 TA ₇	* 1999 10 06.95134	01 52 23.63	+09 37 36.6	18.6	120
1999 TV ₆	* 1999 10 06.94759	01 50 30.94	+10 57 10.2	17.8	120	1999 TA ₇	1999 10 06.97095	01 52 22.64	+09 37 28.8		120
1999 TV ₆	1999 10 06.96737	01 50 30.03	+10 57 02.6		120	1999 TA ₇	1999 10 07.91182	01 51 33.52	+09 31 34.5	18.7	120
1999 TV ₆	1999 10 07.36232	01 50 12.08	+10 54 24.7	17.0	704	1999 TA ₇	1999 10 07.93481	01 51 32.34	+09 31 25.1		120
1999 TV ₆	1999 10 07.37301	01 50 11.55	+10 54 20.4	16.7	704	1999 TB ₇	1999 10 02.32603	01 54 17.19	+08 52 27.6	18.6 R	703
1999 TV ₆	1999 10 07.38372	01 50 11.03	+10 54 16.2	17.0	704	1999 TB ₇	1999 10 02.33843	01 54 16.57	+08 52 25.5	18.7 R	703
1999 TV ₆	1999 10 07.39442	01 50 10.54	+10 54 12.2	16.8	704	1999 TB ₇	1999 10 02.35073	01 54 16.03	+08 52 23.2	18.7 R	703
1999 TV ₆	1999 10 07.40516	01 50 10.01	+10 54 07.3	16.7	704	1999 TB ₇	1999 10 02.36303	01 54 15.31	+08 52 21.9	18.5 R	703
1999 TV ₆	1999 10 07.86875	01 49 49.35	+10 50 56.6	17.4	120	1999 TB ₇	* 1999 10 06.95338	01 50 16.38	+08 38 53.2	18.5	120
1999 TV ₆	1999 10 07.88816	01 49 48.42	+10 50 48.7		120	1999 TB ₇	1999 10 06.97280	01 50 15.08	+08 38 48.8		120
1999 TV ₆	1999 10 08.89569	01 49 01.64	+10 43 53.0	17.4	120	1999 TB ₇	1999 10 07.36163	01 49 53.70	+08 37 38.6	18.4	704
1999 TV ₆	1999 10 08.91796	01 49 00.55	+10 43 44.2		120	1999 TB ₇	1999 10 07.37231	01 49 53.02	+08 37 35.9	18.7	704
1999 TV ₆	1999 10 09.28808	01 48 43.08	+10 41 10.9	16.3 R	703	1999 TB ₇	1999 10 07.38303	01 49 52.39	+08 37 33.6	18.5	704
1999 TV ₆	1999 10 09.30007	01 48 42.49	+10 41 06.1	16.3 R	703	1999 TB ₇	1999 10 07.39373	01 49 51.80	+08 37 31.5	18.3	704
1999 TV ₆	1999 10 09.31204	01 48 41.88	+10 41 01.2	16.5 R	703	1999 TB ₇	1999 10 07.83573	01 49 27.52	+08 36 06.2	18.3	120
1999 TV ₆	1999 10 09.32396	01 48 41.29	+10 40 56.1	16.3 R	703	1999 TB ₇	1999 10 07.85742	01 49 26.36	+08 36 01.6		120
1999 TV ₆	1999 10 11.94203	01 46 34.17	+10 22 14.8		595	1999 TB ₇	1999 10 16.90199	01 40 23.72	+08 05 22.7	18.4	120
1999 TV ₆	1999 10 11.96241	01 46 33.12	+10 22 05.8		595	1999 TB ₇	1999 10 16.92354	01 40 22.29	+08 05 12.4		120
1999 TV ₆	1999 10 11.98583	01 46 31.93	+10 21 56.1	16.2 V	595	1999 TC ₇	1999 10 02.32603	01 55 17.53	+09 12 49.3	17.1 R	703
1999 TW ₆	1999 10 02.32603	01 55 29.60	+11 06 52.3	18.6 R	703	1999 TC ₇	1999 10 02.33843	01 55 16.92	+09 12 48.4	17.4 R	703
1999 TW ₆	1999 10 02.33843	01 55 28.91	+11 06 53.8	19.0 R	703	1999 TC ₇	1999 10 02.35073	01 55 16.20	+09 12 47.7	18.1 R	703
1999 TW ₆	1999 10 02.35073	01 55 28.11	+11 06 56.1	18.6 R	703	1999 TC ₇	1999 10 02.36303	01 55 15.49	+09 12 44.9	17.9 R	703
1999 TW ₆	1999 10 02.36303	01 55 27.37	+11 06 57.8	18.7 R	703	1999 TC ₇	1999 10 04.30328	01 53 30.82	+09 08 32.7	17.1	704
1999 TW ₆	1999 10 04.31689	01 53 34.18	+11 11 39.7	18.7	704	1999 TC ₇	1999 10 04.31673	01 53 30.06	+09 08 30.8	16.9	704
1999 TW ₆	1999 10 04.33026	01 53 33.45	+11 11 40.4	18.7	704	1999 TC					

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1999 TE ₇	1999 10 03.34767	01 54 07.84	+08 04 54.8	18.6 R	703	1999 TK ₇	1999 10 07.37010	01 24 24.31	+09 35 12.6	18.3	704
1999 TE ₇	1999 10 03.36002	01 54 07.31	+08 04 53.5	18.2 R	703	1999 TK ₇	1999 10 07.38080	01 24 23.70	+09 35 10.5	18.7	704
1999 TE ₇	1999 10 03.37243	01 54 06.72	+08 04 50.8	18.9 R	703	1999 TK ₇	1999 10 07.39151	01 24 23.07	+09 35 09.5	18.6	704
1999 TE ₇	1999 10 03.38465	01 54 06.06	+08 04 47.6	18.5 R	703	1999 TK ₇	1999 10 07.40226	01 24 22.51	+09 35 07.1	18.7	704
1999 TE ₇	* 1999 10 06.95502	01 51 13.66	+07 53 35.2	18.7	120	1999 TK ₇	* 1999 10 07.93251	01 23 54.37	+09 33 33.3	17.9 R	159
1999 TE ₇	1999 10 06.97446	01 51 12.58	+07 53 31.4		120	1999 TK ₇	1999 10 07.94984	01 23 53.37	+09 33 30.2	18.4 R	159
1999 TE ₇	1999 10 07.36169	01 50 53.13	+07 52 16.9	18.3	704	1999 TK ₇	1999 10 07.95334	01 23 53.17	+09 33 29.4	18.4 R	159
1999 TE ₇	1999 10 07.37238	01 50 52.50	+07 52 14.6	18.5	704	1999 TK ₇	1999 10 07.95608	01 23 53.06	+09 33 28.9	18.5 R	159
1999 TE ₇	1999 10 07.38310	01 50 51.95	+07 52 12.5	18.9	704	1999 TK ₇	1999 10 08.82400	01 23 06.16	+09 30 55.0	17.6 R	159
1999 TE ₇	1999 10 07.39379	01 50 51.40	+07 52 10.7	18.5	704	1999 TK ₇	1999 10 08.82772	01 23 05.95	+09 30 54.5	17.7 R	159
1999 TE ₇	1999 10 07.90762	01 50 25.63	+07 50 28.6	18.6	120	1999 TK ₇	1999 10 08.83021	01 23 05.77	+09 30 53.9	17.7 R	159
1999 TE ₇	1999 10 07.92977	01 50 24.49	+07 50 25.1		120	1999 TK ₇	1999 10 08.83359	01 23 05.60	+09 30 53.1	17.7 R	159
1999 TE ₇	1999 10 08.94043	01 49 32.78	+07 47 04.6	18.8	120	1999 TK ₇	1999 10 08.83675	01 23 05.44	+09 30 52.6	17.7 R	159
1999 TE ₇	1999 10 08.98921	01 49 30.22	+07 46 53.6		I 120	1999 TK ₇	1999 10 08.84012	01 23 05.23	+09 30 52.3	17.7 R	159
1999 TF ₇	1999 10 03.34767	01 54 13.22	+08 06 36.9	18.7 R	703	1999 TK ₇	1999 10 08.84328	01 23 05.04	+09 30 51.1	17.7 R	159
1999 TF ₇	1999 10 03.36002	01 54 12.70	+08 06 34.9	18.5 R	703	1999 TK ₇	1999 10 11.85347	01 20 17.58	+09 21 29.6	17.4 R	159
1999 TF ₇	1999 10 03.37243	01 54 12.18	+08 06 32.1	18.3 R	703	1999 TK ₇	1999 10 11.85630	01 20 17.42	+09 21 28.8	17.3 R	159
1999 TF ₇	1999 10 03.38465	01 54 11.63	+08 06 30.0	18.5 R	703	1999 TK ₇	1999 10 11.85902	01 20 17.26	+09 21 28.6	17.4 R	159
1999 TF ₇	1999 10 04.31664	01 53 33.34	+08 03 48.6	18.4	704	1999 TK ₇	1999 10 11.86404	01 20 16.95	+09 21 27.7	17.4 R	159
1999 TF ₇	1999 10 04.33002	01 53 32.59	+08 03 46.5	18.4	704	1999 TK ₇	1999 10 11.86833	01 20 16.70	+09 21 26.7	17.5 R	159
1999 TF ₇	1999 10 04.34343	01 53 31.96	+08 03 43.2	18.3	704	1999 TK ₇	1999 10 11.87112	01 20 16.54	+09 21 26.3	17.6 R	159
1999 TF ₇	* 1999 10 06.95502	01 51 39.88	+07 55 58.0	18.7	120	1999 TL ₇	1999 10 04.30387	01 58 26.56	+09 28 59.9	17.8	704
1999 TF ₇	1999 10 06.97446	01 51 38.88	+07 55 54.9		120	1999 TL ₇	1999 10 04.31730	01 58 25.71	+09 28 58.9	18.7	704
1999 TF ₇	1999 10 07.36169	01 51 21.72	+07 54 44.4	17.9	704	1999 TL ₇	1999 10 04.33067	01 58 25.00	+09 28 59.1	17.9	704
1999 TF ₇	1999 10 07.37238	01 51 21.14	+07 54 43.6	18.3	704	1999 TL ₇	1999 10 04.35746	01 58 23.54	+09 28 58.5	17.9	704
1999 TF ₇	1999 10 07.38310	01 51 20.73	+07 54 40.8	18.9	704	1999 TL ₇	* 1999 10 07.00697	01 55 56.55	+09 27 56.7	18.6	120
1999 TF ₇	1999 10 07.39379	01 51 20.20	+07 54 39.0	18.6	704	1999 TL ₇	1999 10 07.03106	01 55 55.06	+09 27 55.5		120
1999 TF ₇	1999 10 07.90762	01 50 57.42	+07 53 04.0	18.8	120	1999 TL ₇	1999 10 07.91610	01 55 04.57	+09 27 28.0	18.2	120
1999 TF ₇	1999 10 07.92977	01 50 56.47	+07 52 59.6		120	1999 TL ₇	1999 10 07.93948	01 55 03.19	+09 27 27.3		120
1999 TF ₇	1999 10 08.94043	01 50 10.79	+07 49 53.6	18.8	120	1999 TL ₇	1999 10 08.94970	01 54 04.21	+09 26 51.5	18.7	120
1999 TF ₇	1999 10 08.98921	01 50 08.43	+07 49 45.1		120	1999 TL ₇	1999 10 08.99838	01 54 01.35	+09 26 50.0		120
1999 TF ₇	1999 10 16.90494	01 43 51.06	+07 24 37.7	18.4	120	1999 TL ₇	1999 10 09.28808	01 53 44.36	+09 26 41.6	18.3 R	703
1999 TF ₇	1999 10 16.92562	01 43 50.11	+07 24 33.1		120	1999 TL ₇	1999 10 09.30007	01 53 43.62	+09 26 41.4	17.7 R	703
1999 TG ₇	1999 10 06.28995	01 57 00.97	+13 27 54.2	17.4 V	691	1999 TL ₇	1999 10 09.31204	01 53 42.84	+09 26 40.9	19.0 R	703
1999 TG ₇	1999 10 06.30519	01 56 59.99	+13 27 54.0	18.5	704	1999 TL ₇	1999 10 09.32396	01 53 42.16	+09 26 40.6	18.6 R	703
1999 TG ₇	1999 10 06.31113	01 56 59.66	+13 27 55.7	17.4 V	691	1999 TL ₇	1999 10 09.88811	01 53 08.95	+09 26 17.1		120
1999 TG ₇	1999 10 06.31844	01 56 59.16	+13 27 55.3	18.7	704	1999 TL ₇	1999 10 10.00882	01 53 01.46	+09 26 11.1	19.0	120
1999 TG ₇	1999 10 06.33166	01 56 58.36	+13 27 56.1	18.2	704	1999 TM ₇	* 1999 10 07.00697	01 56 03.64	+09 28 19.2	18.5	120
1999 TG ₇	1999 10 06.33249	01 56 58.35	+13 27 57.1	17.4 V	691	1999 TM ₇	1999 10 07.03106	01 56 02.39	+09 28 18.5		N 120
1999 TG ₇	1999 10 06.34489	01 56 57.53	+13 27 56.9	18.4	704	1999 TM ₇	1999 10 07.36232	01 55 44.56	+09 27 50.9	18.7	704
1999 TG ₇	1999 10 06.35812	01 56 56.73	+13 27 57.6	18.2	704	1999 TM ₇	1999 10 07.37301	01 55 43.89	+09 27 48.3	18.4	704
1999 TG ₇	* 1999 10 06.99723	01 56 18.67	+13 28 38.3	18.4	120	1999 TM ₇	1999 10 07.38372	01 55 43.31	+09 27 47.4	19.2	704
1999 TG ₇	1999 10 07.02064	01 56 17.17	+13 28 40.0		120	1999 TM ₇	1999 10 07.39442	01 55 42.69	+09 27 46.8	18.7	704
1999 TG ₇	1999 10 07.26441	01 56 02.72	+13 28 56.0	17.4 V	691	1999 TM ₇	1999 10 07.40516	01 55 42.08	+09 27 45.5	18.7	704
1999 TG ₇	1999 10 07.28578	01 56 01.37	+13 28 57.1	18.3 V	691	1999 TM ₇	1999 10 07.91400	01 55 14.99	+09 26 58.3	18.3	120
1999 TG ₇	1999 10 07.30516	01 56 00.13	+13 28 58.3	18.4	704	1999 TM ₇	1999 10 07.93728	01 55 13.66	+09 26 56.4		120
1999 TG ₇	1999 10 07.30711	01 56 00.05	+13 28 58.6	17.3 V	691	1999 TM ₇	1999 10 08.94970	01 54 17.64	+09 25 20.8	18.2	I 120
1999 TG ₇	1999 10 07.31582	01 55 59.46	+13 28 59.0	18.6	704	1999 TM ₇	1999 10 08.99838	01 54 14.91	+09 25 17.2		120
1999 TG ₇	1999 10 07.32625	01 55 58.77	+13 28 59.8	18.4	704	1999 TM ₇	1999 10 09.28808	01 53 58.84	+09 24 52.3	17.9 R	703
1999 TG ₇	1999 10 07.33698	01 55 58.17	+13 29 00.3	18.6	704	1999 TM ₇	1999 10 09.30007	01 53 58.12	+09 24 51.4	17.7 R	703
1999 TG ₇	1999 10 07.34751	01 55 57.51	+13 29 00.9	18.9	704	1999 TM ₇	1999 10 09.31204	01 53 57.40	+09 24 50.1	17.5 R	703
1999 TG ₇	1999 10 07.87794	01 55 25.62	+13 29 29.8	18.4	120	1999 TM ₇	1999 10 09.32396	01 53 56.66	+09 24 48.5	17.6 R	703
1999 TG ₇	1999 10 07.89588	01 55 24.48	+13 29 31.8		120	1999 TM ₇	1999 10 09.88811	01 53 25.04	+09 23 58.1		120
1999 TG ₇	1999 10 08.89795	01 54 22.99	+13 30 25.4	18.5	120	1999 TM ₇	1999 10 10.00882	01 53 17.79	+09 23 50.6	18.8	120
1999 TG ₇	1999 10 08.91997	01 54 21.63	+13 30 27.3		I 120	1999 TN ₇	1999 10 04.30528	01 56 01.04	+08 11 21.9	18.7 R	703
1999 TG ₇	1999 10 09.29009	01 53 58.60	+13 30 46.7	17.6 R	703	1999 TN ₇	1999 10 04.31737	01 56 00.46	+08 11 19.3	18.7 R	703
1999 TG ₇	1999 10 09.30204	01 53 57.81	+13 30 46.8	17.4 R	703	1999 TN ₇	1999 10 04.32947	01 55 59.82	+08 11 16.7	19.5 R	703
1999 TG ₇	1999 10 09.31401	01 53 57.07	+13 30 48.3	17.7 R	703	1999 TN ₇	1999 10 04.34156	01 55 59.33	+08 11 13.6	18.6 R	703
1999 TG ₇	1999 10 09.32593	01 53 56.30	+13 30 48.2	17.7 R	703	1999 TN ₇	* 1999 10 07.01089	01 53 54.94	+08 00 56.8	18.8	120
1999 TG ₇	1999 10 13.34018	01 49 41.38	+13 33 15.4	16.7 V	691	1999 TN ₇	1999 10 07.03507	01 53 53.71	+08 00 49.4		120
1999 TG ₇	1999 10 13.36886	01 49 39.46	+13 33 16.1	16.6 V	691	1999 TN ₇	1999 10 07.91876	01 53 10.26	+07 57 18.6	18.6	120
1999 TG ₇	1999 10 13.39685	01 49 37.59	+13 33 16.7	16.6 V	691	1999 TN ₇	1999 10 07.94175	01 53 09.47	+07 57 11.8		120
1999 TH ₇	1999 10 02.36766	02 00 51.61	+13 57 37.4	17.3 R	703	1999 TN ₇	1999 10 08.94221	01 52 19.17	+07 53 09.0	18.8	120
1999 TH ₇	1999 10 02.38002	02 00 51.10	+13 57 33.1	17.6 R	703	1999 TN ₇	1999 10 08.99107	01 52 16.77	+07 52 57.5		120
1999 TH ₇	1999 10 02.39237	02 00 50.54	+13 57 28.6	17.4 R	703	1999 TN ₇	1999 10 16.90494	01 45 04.47	+07 19 15.0	19.0	120
1999 TH ₇	1999 10 02.40470	02 00 50.02	+13 57 23.8	17.4 R	703	1999 TN ₇	1999 10 16.92562	01 45 03.25	+07 19 10.2		120
1999 TH ₇	1999 10 03.28721	02 00 12.84	+13 51 52.3	17.6	704	1999 TO ₇	* 1999 10 07.07858	04 10 45.11	+16 12 08.6	17.5	120
1999 TH ₇	1999 10 03.29839	02 00 12.34	+13 51 48.3	18.6	704	1999 TO ₇	1999 10 07.08932	04 10 45.02	+16 12 12.4		120
1999 TH ₇	1999 10 03.30958	02 00 11.84	+13 51 44.1	17.7	704	1999 TO ₇	1999 10 08.07124	04 10 38.55	+16 17 38.6	17.8	P 120
1999 TH ₇	1999 10 03.32074	02 00 11.32	+13 51 40.0	17.7	704	1999 TO ₇	1999 10 08.09491	04 10 38.39	+16 17 46.6		120
1999 TH ₇	1999 10 03.33190	02 00 10.81	+13 51 35.9	17.5	704						

1999 TP ₇	1999 10 12.14227	01 28 45.42	+30 04 20.5	17.8 V	649	1999 TV ₇	1999 10 08.25510	00 58 31.38	-07 32 04.2	16.8	704
1999 TP ₇	1999 10 12.15457	01 28 44.57	+30 04 14.1	17.8 V	649	1999 TV ₇	1999 10 08.27052	00 58 30.31	-07 32 00.0	17.0	704
1999 TP ₇	1999 10 12.15690	01 28 44.51	+30 04 13.4	17.0 V	739	1999 TV ₇	1999 10 08.28599	00 58 29.24	-07 31 55.3	17.0	704
1999 TP ₇	1999 10 13.10552	01 27 48.63	+29 55 58.9	17.2 V	739	1999 TV ₇	1999 10 08.30157	00 58 28.14	-07 31 50.7	17.0	704
1999 TP ₇	1999 10 13.11285	01 27 47.91	+29 55 59.2	17.0 V	739	1999 TV ₇	1999 10 08.31699	00 58 27.09	-07 31 46.0	16.9	704
1999 TP ₇	1999 10 13.11921	01 27 47.52	+29 55 55.5	17.2 V	739	1999 TW ₇	* 1999 10 02.35867	01 36 44.59	-03 34 32.8	18.3	704
1999 TP ₇	1999 10 14.09814	01 26 49.50	+29 47 11.3	17.0 V	739	1999 TW ₇	1999 10 02.37209	01 36 44.02	-03 34 44.7	18.7	704
1999 TP ₇	1999 10 14.10502	01 26 49.16	+29 47 08.9	17.5 V	739	1999 TW ₇	1999 10 02.38557	01 36 43.33	-03 34 57.0	18.9	704
1999 TP ₇	1999 10 14.14339	01 26 46.79	+29 46 48.1	17.2 V	739	1999 TW ₇	1999 10 02.39891	01 36 42.82	-03 35 08.3	19.0	704
1999 TP ₇	1999 10 18.06771	01 22 55.80	+29 08 48.9	17.2 V	739	1999 TW ₇	1999 10 02.41228	01 36 42.21	-03 35 20.2	19.2	704
1999 TP ₇	1999 10 18.07905	01 22 55.24	+29 08 42.9	16.1 V	739	1999 TW ₇	1999 10 08.25868	01 32 24.07	-04 59 34.1	18.2	704
1999 TP ₇	1999 10 19.05586	01 21 58.75	+28 58 34.9	17.6 V	739	1999 TW ₇	1999 10 08.27413	01 32 23.33	-04 59 47.2	18.9	704
1999 TP ₇	1999 10 19.06064	01 21 58.43	+28 58 32.6	16.1 V	739	1999 TW ₇	1999 10 08.28970	01 32 22.50	-05 00 00.1	18.7	704
1999 TP ₇	1999 10 19.08681	01 21 56.84	+28 58 15.6	16.5 V	739	1999 TW ₇	1999 10 08.30514	01 32 21.81	-05 00 12.8	18.4	704
1999 TP ₇	1999 10 21.20392	01 19 56.01	+28 35 30.1	18.5 V	649	1999 TW ₇	1999 10 08.32057	01 32 21.05	-05 00 25.3	18.4	704
1999 TP ₇	1999 10 21.21288	01 19 55.53	+28 35 26.4	18.3 V	649	1999 TX ₇	* 1999 10 02.42062	02 44 37.17	-06 14 14.1	18.3	704
1999 TP ₇	1999 10 21.22267	01 19 54.85	+28 35 20.8	18.3 V	649	1999 TX ₇	1999 10 02.43414	02 44 36.78	-06 14 29.8	18.5	704
1999 TQ ₇	1999 08 11.32274	22 11 59.81	+16 33 18.5	18.0	704	1999 TX ₇	1999 10 02.44766	02 44 36.39	-06 14 47.2	18.5	704
1999 TQ ₇	1999 08 11.33431	22 11 59.40	+16 33 09.2	19.2	704	1999 TX ₇	1999 10 02.47468	02 44 35.54	-06 15 19.5	18.5	704
1999 TQ ₇	1999 08 11.34587	22 11 58.84	+16 32 58.2	18.1	704	1999 TX ₇	1999 10 08.26606	02 41 29.09	-08 10 52.2	18.3	704
1999 TQ ₇	1999 08 11.35744	22 11 58.43	+16 32 47.9	20.0	704	1999 TX ₇	1999 10 08.28152	02 41 28.43	-08 11 09.5	18.6	704
1999 TQ ₇	1999 08 11.36898	22 11 57.89	+16 32 37.5	18.7	704	1999 TX ₇	1999 10 08.29708	02 41 27.83	-08 11 28.1	18.4	704
1999 TQ ₇	1999 09 08.14456	21 52 44.08	+06 16 11.9	17.6 R	699	1999 TX ₇	1999 10 08.31252	02 41 27.26	-08 11 46.5	18.5	704
1999 TQ ₇	1999 09 08.17517	21 52 43.00	+06 15 21.9		699	1999 TX ₇	1999 10 08.32796	02 41 26.66	-08 12 04.4	18.5	704
1999 TQ ₇	1999 09 08.20579	21 52 41.80	+06 14 33.0		699	1999 TY ₇	* 1999 10 02.42547	03 26 16.70	-04 51 01.1	18.5	704
1999 TQ ₇	1999 09 16.17056	21 49 09.38	+02 38 39.4	18.1	704	1999 TY ₇	1999 10 02.43901	03 26 16.62	-04 51 16.7	19.5	704
1999 TQ ₇	1999 09 16.18083	21 49 09.13	+02 38 22.3	18.0	704	1999 TY ₇	1999 10 02.45258	03 26 16.40	-04 51 33.7	18.9	704
1999 TQ ₇	1999 09 16.19111	21 49 08.88	+02 38 06.3	17.4	704	1999 TY ₇	1999 10 02.46605	03 26 16.19	-04 51 51.2	19.0	704
1999 TQ ₇	1999 09 16.20143	21 49 08.67	+02 37 49.6	17.9	704	1999 TY ₇	1999 10 08.33220	03 24 25.99	-06 57 14.5	18.9	704
1999 TQ ₇	1999 09 16.21185	21 49 08.36	+02 37 33.5	19.0	704	1999 TY ₇	1999 10 08.34803	03 24 25.57	-06 57 33.9	19.2	704
1999 TQ ₇	1999 10 02.11336	21 48 19.89	-03 57 04.6	18.1 R	703	1999 TY ₇	1999 10 08.36388	03 24 25.09	-06 57 54.5	18.9	704
1999 TQ ₇	1999 10 02.12567	21 48 19.96	-03 57 20.0	18.1 R	703	1999 TY ₇	1999 10 08.37973	03 24 24.76	-06 58 15.6	19.2	704
1999 TQ ₇	1999 10 02.13797	21 48 20.13	-03 57 36.8	18.5 R	703	1999 TY ₇	1999 10 08.39554	03 24 24.31	-06 58 35.2	19.2	704
1999 TQ ₇	1999 10 02.15032	21 48 20.25	-03 57 53.4	18.7 R	703	1999 TZ ₇	1999 10 02.35288	00 47 35.28	-02 09 55.4	18.4	704
1999 TQ ₇	* 1999 10 02.23857	21 48 21.14	-03 59 49.5	18.7	704	1999 TZ ₇	1999 10 02.36629	00 47 34.37	-02 09 59.6	18.9	704
1999 TQ ₇	1999 10 02.25156	21 48 21.28	-04 00 08.0	18.5	704	1999 TZ ₇	1999 10 02.37973	00 47 33.66	-02 10 05.7	19.4	704
1999 TQ ₇	1999 10 02.26458	21 48 21.47	-04 00 24.6	18.4	704	1999 TZ ₇	1999 10 02.39313	00 47 32.92	-02 10 09.7	19.0	704
1999 TQ ₇	1999 10 02.27749	21 48 21.52	-04 00 41.5	18.6	704	1999 TZ ₇	1999 10 02.40651	00 47 31.97	-02 10 14.6	19.3	704
1999 TQ ₇	1999 10 07.11207	21 49 55.85	-05 41 50.4		683	1999 TZ ₇	1999 10 05.28410	00 44 42.98	-02 27 33.4	18.4 R	703
1999 TQ ₇	1999 10 07.13588	21 49 56.47	-05 42 20.0		683	1999 TZ ₇	1999 10 05.29623	00 44 42.02	-02 27 38.2	17.3 R	703
1999 TQ ₇	1999 10 07.15903	21 49 56.81	-05 42 48.1	18.4 R	683	1999 TZ ₇	1999 10 05.30841	00 44 41.62	-02 27 40.2	17.3 R	703
1999 TQ ₇	1999 10 08.10970	21 50 21.36	-06 01 26.7	18.5	704	1999 TZ ₇	1999 10 05.32058	00 44 40.78	-02 27 46.6	18.1 R	703
1999 TQ ₇	1999 10 08.12536	21 50 21.71	-06 01 45.2	18.4	704	1999 TZ ₇	* 1999 10 06.93582	00 43 05.75	-02 37 07.6	18.1	106
1999 TQ ₇	1999 10 08.14120	21 50 22.12	-06 02 03.0	18.7	704	1999 TZ ₇	1999 10 06.95289	00 43 04.76	-02 37 14.8	18.3	106
1999 TQ ₇	1999 10 08.15712	21 50 22.48	-06 02 22.0	18.5	704	1999 TZ ₇	1999 10 06.96897	00 43 03.78	-02 37 21.1	17.5	106
1999 TQ ₇	1999 10 08.17279	21 50 22.90	-06 02 39.6	19.1	704	1999 TZ ₇	1999 10 07.26929	00 42 46.31	-02 39 02.9	18.0 R	703
1999 TQ ₇	1999 10 13.09394	21 52 59.81	-07 32 20.1	17.8	704	1999 TZ ₇	1999 10 07.28157	00 42 45.54	-02 39 06.3	18.4 R	703
1999 TQ ₇	1999 10 13.10949	21 53 00.33	-07 32 35.7	18.1	704	1999 TZ ₇	1999 10 07.29383	00 42 44.75	-02 39 10.9	18.3 R	703
1999 TQ ₇	1999 10 13.12629	21 53 00.91	-07 32 53.0	17.7	704	1999 TZ ₇	1999 10 07.30605	00 42 44.05	-02 39 14.9	18.1 R	703
1999 TQ ₇	1999 10 13.14219	21 53 01.45	-07 33 09.3	17.5	704	1999 TZ ₇	1999 10 07.33292	00 42 42.46	-02 39 24.0	18.7	704
1999 TQ ₇	1999 10 13.15824	21 53 02.00	-07 33 25.5	17.7	704	1999 TZ ₇	1999 10 07.34344	00 42 41.82	-02 39 28.9	19.0	704
1999 TQ ₇	1999 10 15.09226	21 54 17.41	-08 05 30.3	18.8	704	1999 TZ ₇	1999 10 07.35408	00 42 41.06	-02 39 31.2	19.0	704
1999 TQ ₇	1999 10 15.10904	21 54 18.10	-08 05 46.4	19.0	704	1999 TZ ₇	1999 10 07.90265	00 42 09.22	-02 42 38.4	17.7	106
1999 TQ ₇	1999 10 15.12449	21 54 18.68	-08 06 00.8	18.6	704	1999 TZ ₇	1999 10 07.93939	00 42 06.95	-02 42 50.9	17.7	106
1999 TR ₇	* 1999 10 02.35266	00 48 44.49	-05 54 35.2	18.9	704	1999 TZ ₇	1999 10 11.80572	00 38 23.73	-03 03 32.9	18.1	106
1999 TR ₇	1999 10 02.36607	00 48 43.59	-05 54 29.6	19.4	704	1999 TZ ₇	1999 10 11.82470	00 38 22.57	-03 03 39.6	18.3	106
1999 TR ₇	1999 10 02.37949	00 48 42.76	-05 54 25.2	19.4	704	1999 TA ₈	1999 10 03.34563	01 51 35.90	+02 29 10.1	17.7 R	703
1999 TR ₇	1999 10 02.39290	00 48 41.79	-05 54 21.7	18.9	704	1999 TA ₈	1999 10 03.35796	01 51 35.44	+02 29 04.9	17.6 R	703
1999 TR ₇	1999 10 05.28611	00 45 33.86	-05 37 46.8	18.3 R	703	1999 TA ₈	1999 10 03.37039	01 51 35.00	+02 29 05.5	17.8 R	703
1999 TR ₇	1999 10 05.29824	00 45 32.97	-05 37 43.3	18.5 R	703	1999 TA ₈	1999 10 03.38263	01 51 34.53	+02 28 55.7	17.7 R	703
1999 TR ₇	1999 10 05.31045	00 45 32.14	-05 37 39.1	18.0 R	703	1999 TA ₈	* 1999 10 07.02906	01 49 21.47	+02 04 38.1	17.5	106
1999 TR ₇	1999 10 05.32259	00 45 31.40	-05 37 34.5	18.7 R	703	1999 TA ₈	1999 10 07.04661	01 49 20.78	+02 04 32.7	17.5	106
1999 TR ₇	1999 10 08.25322	00 42 20.55	-05 19 20.2	19.1	704	1999 TA ₈	1999 10 07.06414	01 49 20.05	+02 04 25.3	17.5	106
1999 TR ₇	1999 10 08.26866	00 42 19.52	-05 19 15.5	18.4	704	1999 TA ₈	1999 10 08.04475	01 48 41.95	+01 57 57.7	18.1	106
1999 TR ₇	1999 10 08.28413	00 42 18.43	-05 19 09.4	19.0	704	1999 TA ₈	1999 10 08.06207	01 48 41.21	+01 57 50.4	18.0	106
1999 TR ₇	1999 10 08.29968	00 42 17.38	-05 19 02.8	18.4	704	1999 TA ₈	1999 10 08.07940	01 48 40.48	+01 57 43.3	17.8	106
1999 TR ₇	1999 10 08.31511	00 42 16.34	-05 18 57.1	18.6	704	1999 TA ₈	1999 10 11.01417	01 46 41.19	+01 38 40.5	17.0	106
1999 TS ₇	* 1999 10 02.35371	00 55 49.51	-05 59 34.9	18.0	704	1999 TA ₈	1999 10 11.03215	01 46 40.39	+01 38 32.7	17.1	106
1999 TS ₇	1999 10 02.36713	00 55 48.52	-05 59 29.8	18.9	704	1999 TA ₈	1999 10 11.05116	01 46 39.53	+01 38 25.3	17.3	106
1999 TS ₇	1999 10 02.38058	00 55 47.57	-05 59 24.4	19.1	704	1999 TA ₈	1999 10 17.85306	01 41 44.86			

1999 TC ₈	* 1999 10 04.95009	01 41 44.20	+04 34 09.9		557	1999 TK ₈	1999 10 02.32397	01 42 41.91	+08 40 47.3	19.7 R	703
1999 TC ₈	1999 10 04.95469	01 41 44.06	+04 34 08.6	18.3 V	557	1999 TK ₈	1999 10 02.33637	01 42 41.27	+08 40 44.7	19.4 R	703
1999 TC ₈	1999 10 07.97624	01 39 50.70	+04 22 50.8		557	1999 TK ₈	1999 10 02.34868	01 42 40.57	+08 40 39.0	19.5 R	703
1999 TC ₈	1999 10 07.99395	01 39 50.00	+04 22 46.8		557	1999 TK ₈	1999 10 02.36098	01 42 39.97	+08 40 35.8	18.9 R	703
1999 TC ₈	1999 10 14.03255	01 35 52.31	+04 00 26.1		557	1999 TK ₈	* 1999 10 06.85845	01 38 25.03	+08 17 26.4	18.6	120
1999 TC ₈	1999 10 14.04523	01 35 51.79	+04 00 23.5	18.6 V	557	1999 TK ₈	1999 10 06.89189	01 38 23.22	+08 17 14.1		120
1999 TD ₈	1999 10 02.32397	01 39 47.54	+09 41 51.3	17.5 R	703	1999 TK ₈	1999 10 06.91506	01 38 21.91	+08 17 06.8		120
1999 TD ₈	1999 10 02.33637	01 39 47.00	+09 41 48.8	17.7 R	703	1999 TK ₈	1999 10 07.37108	01 37 54.92	+08 14 43.2	19.0	704
1999 TD ₈	1999 10 02.34868	01 39 46.47	+09 41 46.6	17.3 R	703	1999 TK ₈	1999 10 07.38179	01 37 54.18	+08 14 39.1	19.2	704
1999 TD ₈	1999 10 02.36098	01 39 45.90	+09 41 43.9	17.6 R	703	1999 TK ₈	1999 10 07.39248	01 37 53.52	+08 14 36.3	19.4	704
1999 TD ₈	1999 10 04.30184	01 38 23.79	+09 35 09.5	18.0	704	1999 TK ₈	1999 10 07.40324	01 37 52.92	+08 14 32.9	19.1	704
1999 TD ₈	1999 10 04.31529	01 38 23.13	+09 35 06.6	18.1	704	1999 TK ₈	1999 10 07.82275	01 37 28.83	+08 12 17.9	18.5	120
1999 TD ₈	1999 10 04.32866	01 38 22.53	+09 35 03.6	18.3	704	1999 TK ₈	1999 10 07.84736	01 37 27.16	+08 12 10.8		120
1999 TD ₈	1999 10 04.34207	01 38 21.86	+09 35 01.7	18.4	704	1999 TK ₈	1999 10 16.85726	01 28 27.10	+07 23 46.2	19.0	120
1999 TD ₈	1999 10 04.35545	01 38 21.24	+09 34 58.4	18.1	704	1999 TK ₈	1999 10 16.87862	01 28 25.67	+07 23 39.0		120
1999 TD ₈	* 1999 10 05.28439	01 37 40.20	+09 31 40.6	17.5	678	1999 TK ₈	1999 10 19.88638	01 25 26.84	+07 07 48.8	18.8	120
1999 TD ₈	1999 10 05.29773	01 37 39.52	+09 31 37.2	17.2	678	1999 TK ₈	1999 10 19.91581	01 25 25.32	+07 07 38.0		p 120
1999 TD ₈	1999 10 05.31109	01 37 38.92	+09 31 34.6	17.5	678	1999 TL ₈	1999 10 03.34767	01 51 48.42	+07 33 11.6	17.6 R	703
1999 TD ₈	1999 10 07.37096	01 36 03.47	+09 23 53.5	19.1	704	1999 TL ₈	1999 10 03.36002	01 51 47.66	+07 33 13.3	17.4 R	703
1999 TD ₈	1999 10 07.38167	01 36 02.89	+09 23 52.7	18.8	704	1999 TL ₈	1999 10 03.37243	01 51 46.94	+07 33 15.4	17.4 R	703
1999 TD ₈	1999 10 07.39237	01 36 02.39	+09 23 49.7	18.8	704	1999 TL ₈	1999 10 03.38465	01 51 46.25	+07 33 17.7	16.9 R	703
1999 TD ₈	1999 10 07.40312	01 36 01.86	+09 23 47.1	18.6	704	1999 TL ₈	1999 10 04.30320	01 50 55.82	+07 35 26.4	17.8	704
1999 TD ₈	1999 10 08.31387	01 35 18.56	+09 20 16.0	17.5	678	1999 TL ₈	1999 10 04.31664	01 50 54.98	+07 35 28.8	18.1	704
1999 TD ₈	1999 10 08.32100	01 35 18.20	+09 20 13.1	17.5	678	1999 TL ₈	1999 10 04.33002	01 50 54.18	+07 35 30.6	17.6	704
1999 TD ₈	1999 10 08.33513	01 35 17.43	+09 20 10.8	18.1	678	1999 TL ₈	1999 10 04.34343	01 50 53.46	+07 35 32.4	17.7	704
1999 TD ₈	1999 10 10.23094	01 33 44.55	+09 12 36.9	16.9	678	1999 TL ₈	1999 10 04.35681	01 50 52.56	+07 35 34.8	18.2	704
1999 TD ₈	1999 10 10.25137	01 33 43.45	+09 12 31.5	17.6	678	1999 TL ₈	* 1999 10 06.86970	01 48 28.14	+07 41 18.9	18.2	120
1999 TD ₈	1999 10 14.26566	01 30 17.55	+08 55 45.4	17.5	678	1999 TL ₈	1999 10 06.90331	01 48 25.99	+07 41 23.6		120
1999 TD ₈	1999 10 14.31962	01 30 14.59	+08 55 31.2	17.1	678	1999 TL ₈	1999 10 06.98279	01 48 21.13	+07 41 33.7		p 120
1999 TD ₈	1999 10 17.90838	01 27 06.24	+08 40 02.7	18.0	120	1999 TL ₈	1999 10 07.36100	01 47 58.40	+07 42 26.3	18.7	704
1999 TD ₈	1999 10 17.92258	01 27 05.48	+08 39 59.3		120	1999 TL ₈	1999 10 07.37169	01 47 57.76	+07 42 26.9	18.7	704
1999 TD ₈	1999 10 17.93170	01 27 04.95	+08 39 57.1		120	1999 TL ₈	1999 10 07.38241	01 47 57.10	+07 42 28.9	18.9	704
1999 TE ₈	1999 10 02.32397	01 37 41.58	+09 48 50.6	18.2 R	703	1999 TL ₈	1999 10 07.39311	01 47 56.41	+07 42 29.8	18.9	704
1999 TE ₈	1999 10 02.33637	01 37 41.01	+09 48 44.3	18.2 R	703	1999 TL ₈	1999 10 07.40386	01 47 55.68	+07 42 32.1	18.8	704
1999 TE ₈	1999 10 02.34868	01 37 40.52	+09 48 36.7	17.9 R	703	1999 TL ₈	1999 10 07.83339	01 47 30.44	+07 43 27.6	18.5	120
1999 TE ₈	1999 10 02.36098	01 37 39.97	+09 48 29.7	18.0 R	703	1999 TL ₈	1999 10 07.85534	01 47 29.12	+07 43 30.6		120
1999 TE ₈	1999 10 04.30097	01 36 20.67	+09 29 12.1	18.3	704	1999 TL ₈	1999 10 08.85960	01 46 27.83	+07 45 43.1	18.3	120
1999 TE ₈	1999 10 04.31443	01 36 20.05	+09 29 03.4	18.6	704	1999 TL ₈	1999 10 08.88289	01 46 26.40	+07 45 46.4		120
1999 TE ₈	1999 10 04.32779	01 36 19.53	+09 28 54.7	18.6	704	1999 TL ₈	1999 10 10.95115	01 44 17.01	+07 50 14.4	18.4	120
1999 TE ₈	1999 10 04.35459	01 36 18.19	+09 28 37.9	18.7	704	1999 TL ₈	1999 10 10.96613	01 44 16.05	+07 50 16.2		120
1999 TE ₈	* 1999 10 05.28521	01 35 38.93	+09 19 13.7	18.6	678	1999 TM ₈	1999 10 04.30312	01 49 33.19	+06 49 37.0	18.2	704
1999 TE ₈	1999 10 05.29856	01 35 38.27	+09 19 04.1	19.0	678	1999 TM ₈	1999 10 04.31656	01 49 32.61	+06 49 33.1	18.0	704
1999 TE ₈	1999 10 05.31193	01 35 37.62	+09 18 56.0	18.6	678	1999 TM ₈	1999 10 04.32994	01 49 32.02	+06 49 29.2	18.2	704
1999 TE ₈	1999 10 07.36026	01 34 07.05	+08 57 47.7	17.9	704	1999 TM ₈	1999 10 04.35673	01 49 30.81	+06 49 23.5	18.8	704
1999 TE ₈	1999 10 07.37096	01 34 06.54	+08 57 41.6	18.2	704	1999 TM ₈	* 1999 10 06.87190	01 47 40.64	+06 39 31.9	18.8	120
1999 TE ₈	1999 10 07.38167	01 34 06.05	+08 57 34.6	18.2	704	1999 TM ₈	1999 10 06.90559	01 47 39.05	+06 39 24.7		120
1999 TE ₈	1999 10 07.39237	01 34 05.49	+08 57 28.0	18.4	704	1999 TM ₈	1999 10 07.90421	01 46 53.69	+06 35 25.6	18.8	120
1999 TE ₈	1999 10 07.40312	01 34 04.98	+08 57 21.3	18.3	704	1999 TM ₈	1999 10 07.92691	01 46 52.55	+06 35 20.0		120
1999 TE ₈	1999 10 08.31495	01 33 23.94	+08 47 48.4	17.9	678	1999 TM ₈	1999 10 08.86208	01 46 09.45	+06 31 35.6	18.5	120
1999 TE ₈	1999 10 08.32201	01 33 23.63	+08 47 43.5	18.0	678	1999 TM ₈	1999 10 08.88496	01 46 08.40	+06 31 30.7		120
1999 TE ₈	1999 10 08.33613	01 33 22.87	+08 47 34.9	17.9	678	1999 TM ₈	1999 10 16.85942	01 39 42.53	+05 59 16.4	19.0	120
1999 TE ₈	1999 10 15.24869	01 27 54.61	+07 33 50.1	17.3	678	1999 TM ₈	1999 10 16.88162	01 39 41.44	+05 59 11.7		I 120
1999 TE ₈	1999 10 15.27877	01 27 53.13	+07 33 31.5	17.7	678	1999 TN ₈	1999 10 01.96537	01 50 28.86	+08 07 19.6	18.7	120
1999 TE ₈	1999 10 15.28875	01 27 52.58	+07 33 25.7	17.7	678	1999 TN ₈	1999 10 01.98712	01 50 28.06	+08 07 14.7		120
1999 TF ₈	1999 10 05.31926	01 41 26.33	+25 25 52.4	17.9	704	1999 TN ₈	1999 10 03.34767	01 49 38.10	+07 59 51.6	18.4 R	703
1999 TF ₈	1999 10 05.33289	01 41 25.56	+25 25 51.7	19.2	704	1999 TN ₈	1999 10 03.36002	01 49 37.63	+07 59 47.3	18.9 R	703
1999 TF ₈	1999 10 05.34645	01 41 24.92	+25 25 50.8	18.4	704	1999 TN ₈	1999 10 03.37243	01 49 37.16	+07 59 42.8	18.2 R	703
1999 TF ₈	1999 10 05.36006	01 41 24.26	+25 25 49.8	18.9	704	1999 TN ₈	1999 10 03.38465	01 49 36.66	+07 59 38.5	18.6 R	703
1999 TF ₈	1999 10 05.37407	01 41 23.53	+25 25 48.9	18.5	704	1999 TN ₈	* 1999 10 06.90331	01 47 19.91	+07 39 49.2	18.4	120
1999 TF ₈	* 1999 10 06.28979	01 40 38.94	+25 24 45.5	17.3	678	1999 TN ₈	1999 10 06.98279	01 47 16.69	+07 39 22.7		p 120
1999 TF ₈	1999 10 06.30970	01 40 37.83	+25 24 45.4	17.5	678	1999 TN ₈	1999 10 07.83339	01 46 42.02	+07 34 28.0	18.8	120
1999 TF ₈	1999 10 08.31620	01 38 56.50	+25 21 38.0	17.8	678	1999 TN ₈	1999 10 07.85534	01 46 41.20	+07 34 21.0		120
1999 TF ₈	1999 10 08.33032	01 38 55.83	+25 21 36.8	18.0	678	1999 TN ₈	1999 10 08.85960	01 45 59.64	+07 28 31.2	18.5	120
1999 TF ₈	1999 10 08.33735	01 38 55.33	+25 21 34.5	18.1	678	1999 TN ₈	1999 10 08.88289	01 45 58.60	+07 28 22.6		120
1999 TF ₈	1999 10 10.21280	01 37 18.04	+25 17 39.0	17.4	678	1999 TN ₈	1999 10 10.95115	01 44 30.74	+07 16 16.6	18.1	I 120
1999 TF ₈	1999 10 10.23317	01 37 16.88	+25 17 36.4	18.2	678	1999 TN ₈	1999 10 10.96613	01 44 30.07	+07 16 11.4		120
1999 TF ₈	1999 10 15.23993	01 32 47.55	+25 02 28.6	18.3	678	1999 TO ₈	1999 10 04.33010	01 54 40.00	+09 13 48.1	18.5	704
1999 TF ₈	1999 10 15.28998	01 32 44.66	+25 02 17.5		678	1999 TO ₈	1999 10 04.34351	01 54 39.38	+09 13 44.7	18.4	704
1999 TG ₈	* 1999 10 07.29470	02 08 00.46	+21 45 51.8	14.6	678	1999 TO ₈	1999 10 04.35689	01 54 38.77	+09 13 38.6	18.7	704
1999 TG ₈	1999 10 07.30810	02 07 59.60	+21 45 53.2	14.3	678	1999 TO ₈	* 1999 10 06.95338	01 52 46.90	+09 00 54.0	18.6	120
1999 TG ₈	1999 10 07.33681	02 07 58.09	+21 45 55.4	16.7	678	1999 TO ₈	1999 10 06.97280</				

1999 TQ _s	1999 10 03.28721	01 59 36.42	+13 58 02.8	18.3	704	1999 TT _s	1999 10 20.52361	01 32 29.59	+12 15 41.0	888
1999 TQ _s	1999 10 03.30958	01 59 35.56	+13 57 55.9	18.5	704	1999 TT _s	1999 10 20.65971	01 32 23.28	+12 14 38.9	17.0 V 886
1999 TQ _s	1999 10 03.32074	01 59 35.09	+13 57 51.2	18.6	704	1999 TT _s	1999 10 20.67270	01 32 22.77	+12 14 30.1	886
1999 TQ _s	1999 10 03.33190	01 59 34.66	+13 57 47.1	18.3	704	1999 TU _s	1999 10 04.31730	02 01 33.87	+08 35 30.6	18.5 704
1999 TQ _s	1999 10 06.30519	01 57 40.77	+13 39 40.6	19.4	704	1999 TU _s	1999 10 04.34409	02 01 32.71	+08 35 25.8	18.0 704
1999 TQ _s	1999 10 06.31844	01 57 40.23	+13 39 36.1	19.5	704	1999 TU _s	1999 10 04.35746	02 01 32.18	+08 35 23.6	18.0 704
1999 TQ _s	1999 10 06.33166	01 57 39.69	+13 39 31.3	19.7	704	1999 TU _s	* 1999 10 07.19294	01 59 41.93	+08 24 58.3	16.7 V 830
1999 TQ _s	1999 10 06.34489	01 57 39.20	+13 39 26.0	19.6	704	1999 TU _s	1999 10 07.21895	01 59 40.90	+08 24 51.1	16.8 V 830
1999 TQ _s	1999 10 06.35812	01 57 38.61	+13 39 21.0	19.4	704	1999 TU _s	1999 10 08.18365	01 59 02.09	+08 21 14.8	830
1999 TQ _s	1999 10 06.99723	01 57 13.14	+13 35 19.4	19.0	N 120	1999 TU _s	1999 10 08.19080	01 59 01.82	+08 21 15.5	830
1999 TQ _s	* 1999 10 07.02064	01 57 12.23	+13 35 10.6		120	1999 TU _s	1999 10 12.24711	01 56 11.68	+08 05 38.9	16.7 V 830
1999 TQ _s	1999 10 07.26510	01 57 02.63	+13 33 39.3	18.3 V	691	1999 TU _s	1999 10 12.25620	01 56 11.23	+08 05 36.8	16.7 V 830
1999 TQ _s	1999 10 07.28648	01 57 01.73	+13 33 31.4	18.3 V	691	1999 TU _s	1999 10 12.26530	01 56 10.88	+08 05 33.9	16.8 V 830
1999 TQ _s	1999 10 07.30782	01 57 00.86	+13 33 23.1	18.3 V	691	1999 TU _s	1999 10 20.20993	01 50 17.05	+07 34 14.4	17.9 V 734
1999 TQ _s	1999 10 07.87794	01 56 37.91	+13 29 44.1	18.8	120	1999 TU _s	1999 10 20.21339	01 50 16.96	+07 34 14.1	16.7 V 713
1999 TQ _s	1999 10 07.89588	01 56 37.11	+13 29 37.4		120	1999 TU _s	1999 10 20.21376	01 50 16.89	+07 34 13.2	18.0 V 734
1999 TQ _s	1999 10 08.89795	01 55 56.15	+13 23 10.5	18.5	120	1999 TU _s	1999 10 20.22321	01 50 16.46	+07 34 10.8	17.7 V 734
1999 TQ _s	1999 10 08.91997	01 55 55.23	+13 23 01.2		120	1999 TU _s	1999 10 20.22666	01 50 16.30	+07 34 10.4	17.2 678
1999 TQ _s	1999 10 09.29009	01 55 39.81	+13 20 38.2	18.7 R	703	1999 TU _s	1999 10 20.23057	01 50 16.15	+07 34 09.5	16.6 V 713
1999 TQ _s	1999 10 09.30204	01 55 39.35	+13 20 33.9	18.1 R	703	1999 TU _s	1999 10 20.23334	01 50 15.99	+07 34 08.3	17.1 678
1999 TQ _s	1999 10 09.31401	01 55 38.80	+13 20 28.8	18.3 R	703	1999 TU _s	1999 10 20.25842	01 50 14.81	+07 34 03.4	713
1999 TQ _s	1999 10 09.32593	01 55 38.32	+13 20 24.5	18.3 R	703	1999 TU _s	1999 10 20.27852	01 50 13.88	+07 33 58.6	17.2 678
1999 TQ _s	1999 10 15.38068	01 51 17.56	+12 39 28.9	18.5 V	691	1999 TU _s	1999 10 21.20625	01 49 31.73	+07 30 19.4	16.5 V 713
1999 TQ _s	1999 10 15.40490	01 51 16.45	+12 39 18.7	18.6 V	691	1999 TU _s	1999 10 21.22015	01 49 31.02	+07 30 16.4	16.7 V 713
1999 TQ _s	1999 10 15.42861	01 51 15.35	+12 39 08.8	18.7 V	691	1999 TU _s	1999 10 21.23751	01 49 30.15	+07 30 11.8	16.3 V 713
1999 TR _s	* 1999 10 06.89242	01 42 47.89	+10 43 29.0	18.8 V	104	1999 TV _s	* 1999 10 06.86301	01 44 26.11	+08 29 06.2	18.7 120
1999 TR _s	1999 10 06.89793	01 42 47.62	+10 43 27.7		104	1999 TV _s	1999 10 06.89628	01 44 24.50	+08 28 51.5	120
1999 TR _s	1999 10 06.90382	01 42 47.32	+10 43 25.6		104	1999 TV _s	1999 10 07.36100	01 44 03.39	+08 25 27.8	18.2 704
1999 TR _s	1999 10 07.82707	01 42 00.75	+10 38 22.4	18.8 V	104	1999 TV _s	1999 10 07.37169	01 44 02.86	+08 25 23.7	18.5 704
1999 TR _s	1999 10 07.83136	01 42 00.54	+10 38 20.9		104	1999 TV _s	1999 10 07.38241	01 44 02.42	+08 25 18.3	18.3 704
1999 TR _s	1999 10 07.83576	01 42 00.34	+10 38 18.8		104	1999 TV _s	1999 10 07.39311	01 44 01.91	+08 25 12.9	19.1 704
1999 TR _s	1999 10 16.89560	01 34 01.90	+09 45 55.4	19.0	120	1999 TV _s	1999 10 07.82799	01 43 42.50	+08 22 00.1	18.0 120
1999 TR _s	1999 10 16.91693	01 34 00.76	+09 45 48.5		120	1999 TV _s	1999 10 07.85126	01 43 41.37	+08 21 50.3	120
1999 TR _s	1999 10 19.93272	01 31 18.94	+09 27 56.3	19.2	120	1999 TW _s	1999 10 01.91832	23 41 20.45	+00 28 30.5	595
1999 TR _s	1999 10 19.94833	01 31 18.02	+09 27 49.7		120	1999 TW _s	* 1999 10 01.93825	23 41 19.38	+00 28 28.7	18.9 V 595
1999 TS _s	* 1999 10 05.64291	01 44 26.99	+14 03 51.8	17.5 V	888	1999 TW _s	1999 10 06.17965	23 37 33.56	+00 23 36.8	18.4 704
1999 TS _s	1999 10 05.65133	01 44 26.49	+14 03 51.8		888	1999 TW _s	1999 10 06.19323	23 37 32.86	+00 23 36.5	18.3 704
1999 TS _s	1999 10 07.30527	01 42 56.77	+14 00 13.6	18.9	704	1999 TW _s	1999 10 06.20647	23 37 32.13	+00 23 35.5	18.6 704
1999 TS _s	1999 10 07.31593	01 42 56.14	+14 00 12.8	19.1	704	1999 TW _s	1999 10 06.21972	23 37 31.43	+00 23 34.6	18.6 704
1999 TS _s	1999 10 07.32637	01 42 55.46	+14 00 11.5	18.9	704	1999 TW _s	1999 10 06.23358	23 37 30.69	+00 23 33.4	18.5 704
1999 TS _s	1999 10 07.33710	01 42 54.90	+14 00 09.9	18.8	704	1999 TW _s	1999 10 06.95115	23 36 53.98	+00 22 48.9	595
1999 TS _s	1999 10 07.34762	01 42 54.30	+14 00 08.0	19.5	704	1999 TW _s	1999 10 06.97097	23 36 52.95	+00 22 48.2	595
1999 TS _s	1999 10 08.05334	01 42 15.25	+13 58 26.7	18.0	106	1999 TW _s	1999 10 07.25566	23 36 38.67	+00 22 31.6	18.7 704
1999 TS _s	1999 10 08.07068	01 42 14.20	+13 58 24.0	18.5	106	1999 TW _s	1999 10 07.26723	23 36 38.12	+00 22 32.1	19.4 704
1999 TS _s	1999 10 08.08802	01 42 13.10	+13 58 22.6	18.3	106	1999 TW _s	1999 10 07.27897	23 36 37.51	+00 22 30.0	19.3 704
1999 TS _s	1999 10 08.31280	01 42 00.94	+13 57 50.8	17.4 V	691	1999 TW _s	1999 10 07.29074	23 36 36.79	+00 22 28.6	19.4 704
1999 TS _s	1999 10 08.33435	01 41 59.67	+13 57 47.7	17.1 V	691	1999 TW _s	1999 10 07.30231	23 36 36.20	+00 22 28.7	18.8 704
1999 TS _s	1999 10 08.35584	01 41 58.42	+13 57 44.5	17.3 V	691	1999 TW _s	1999 10 07.97416	23 36 02.67	+00 21 49.2	595
1999 TS _s	1999 10 08.68102	01 41 40.17	+13 56 56.5	17.5 V	888	1999 TW _s	1999 10 07.99118	23 36 01.83	+00 21 48.3	595
1999 TS _s	1999 10 08.68949	01 41 39.66	+13 56 55.7		888	1999 TX _s	1999 09 04.34050	00 03 03.79	+02 16 51.3	18.4 R 699
1999 TS _s	1999 10 08.70002	01 41 39.08	+13 56 53.7		888	1999 TX _s	1999 09 04.36604	00 03 02.77	+02 16 47.4	699
1999 TS _s	1999 10 08.94029	01 41 25.85	+13 56 16.9	17.8	106	1999 TX _s	1999 09 04.39160	00 03 01.78	+02 16 45.4	699
1999 TS _s	1999 10 08.95848	01 41 24.77	+13 56 13.8	18.1	106	1999 TX _s	1999 09 07.32013	00 01 04.63	+02 09 29.5	18.2 V 691
1999 TS _s	1999 10 08.97667	01 41 23.67	+13 56 11.8	17.7	106	1999 TX _s	1999 09 07.34117	00 01 03.67	+02 09 25.7	18.3 V 691
1999 TS _s	1999 10 09.63362	01 40 46.53	+13 54 31.4		888	1999 TX _s	1999 09 07.36215	00 01 02.71	+02 09 22.3	18.4 V 691
1999 TS _s	1999 10 09.64226	01 40 46.12	+13 54 31.2		888	1999 TX _s	1999 09 07.39855	00 01 01.07	+02 09 16.1	18.2 704
1999 TS _s	1999 10 09.64772	01 40 45.76	+13 54 29.2		888	1999 TX _s	1999 09 07.40994	00 01 00.53	+02 09 13.6	18.8 704
1999 TS _s	1999 10 10.94723	01 39 31.83	+13 51 00.4	18.7	106	1999 TX _s	1999 09 07.42134	00 01 00.01	+02 09 12.3	18.9 704
1999 TS _s	1999 10 10.97183	01 39 30.34	+13 50 56.1	18.6	106	1999 TX _s	1999 09 07.43269	00 00 59.50	+02 09 11.3	18.5 704
1999 TS _s	1999 10 10.99633	01 39 28.86	+13 50 52.7	18.4	106	1999 TX _s	1999 09 07.44405	00 00 59.03	+02 09 08.9	18.9 704
1999 TS _s	1999 10 14.34498	01 36 14.50	+13 41 07.8	17.8 V	691	1999 TX _s	1999 09 09.33311	23 59 37.59	+02 03 42.5	18.5 704
1999 TS _s	1999 10 14.37312	01 36 12.78	+13 41 02.6	17.9 V	691	1999 TX _s	1999 09 09.33317	23 59 37.56	+02 03 42.5	18.5 704
1999 TS _s	1999 10 14.39614	01 36 11.36	+13 40 58.1	17.8 V	691	1999 TX _s	1999 09 09.33323	23 59 37.60	+02 03 42.6	18.3 704
1999 TS _s	1999 10 15.93523	01 34 41.58	+13 36 06.3	16.6 V	628	1999 TX _s	1999 09 09.34731	23 59 36.89	+02 03 39.4	18.7 704
1999 TS _s	1999 10 15.94912	01 34 40.77	+13 36 04.3	17.5 V	628	1999 TX _s	1999 09 09.34737	23 59 36.91	+02 03 40.2	18.4 704
1999 TS _s	1999 10 15.96370	01 34 39.93	+13 36 01.0	17.0 V	628	1999 TX _s	1999 09 09.34743	23 59 36.88	+02 03 39.8	18.5 704
1999 TS _s	1999 10 15.97620	01 34 39.07	+13 35 58.3	17.3 V	628	1999 TX _s	1999 09 09.36121	23 59 36.22	+02 03 37.1	18.6 704
1999 TS _s	1999 10 15.98870	01 34 38.40	+13 35 56.6	16.3 V	628	1999 TX _s	1999 09 09.36127	23 59 36.26	+02 03 37.3	18.6 704
1999 TS _s	1999 10 18.84663	01 31 51.14	+13 26 29.6	16.7 R	113	1999 TX _s	1999 09 09.36133	23 59 36.24	+02 03 37.1	18.9 704
1999 TS _s	1999 10 18.87774	01 31 49.38	+13 26 25.5	16.7 R	113	1999 TX _s	1999 09 09.37550	23 59 35.56	+02 03 34.9	18.9 704
1999 TS _s	1999 10 18.90155	01 31 48.05	+13 26 19.4	16.9 R	113	1999 TX _s	1999 09 09.37556	23 59 35.55	+02 03 35.3	18.8 704
1999 TS _s	1999 10 19.81121	01 30 55.14	+13 23 11.4	16.3 R	113	1999 TX _s	1999 09 09.37562	23 59 35.55	+02 03 35.0	18.5 704
1999 TS _s	1999 10 19.84073	01 30 53.53	+13 23 07.0	16.8 R	113	1999 TX _s	1999 09 09.38939	23 59 34.87	+02 03 32.0	19.0 704
19										

1999 TX _s	1999 10 12.21854	23 35 00.63	+00 00 46.1	17.8 V	691	1999 TC ₉	1999 10 08.92176	01 56 39.61	+13 38 30.0	120
1999 TY _s	1999 09 14.25846	00 03 40.64	+00 27 18.9	18.5	704	1999 TC ₉	1999 10 09.29009	01 56 21.05	+13 37 57.8	17.3 R 703
1999 TY _s	1999 09 14.27112	00 03 40.15	+00 27 14.2	19.0	704	1999 TC ₉	1999 10 09.30204	01 56 20.40	+13 37 56.3	17.4 R 703
1999 TY _s	1999 09 14.28383	00 03 39.62	+00 27 08.9	18.7	704	1999 TC ₉	1999 10 09.31401	01 56 19.81	+13 37 55.7	17.3 R 703
1999 TY _s	1999 09 14.29664	00 03 39.11	+00 27 03.9	18.8	704	1999 TC ₉	1999 10 09.32593	01 56 19.15	+13 37 54.3	17.4 R 703
1999 TY _s	1999 09 14.30949	00 03 38.54	+00 26 59.9	18.5	704	1999 TC ₉	1999 10 13.34235	01 52 48.96	+13 30 34.1	16.7 V 691
1999 TY _s	1999 09 14.31499	00 03 38.22	+00 26 58.8	19.2 R	703	1999 TC ₉	1999 10 13.37103	01 52 47.33	+13 30 30.6	16.6 V 691
1999 TY _s	1999 09 14.32050	00 03 38.00	+00 26 56.3	18.8 R	703	1999 TC ₉	1999 10 13.39902	01 52 45.75	+13 30 27.0	16.6 V 691
1999 TY _s	1999 09 14.32601	00 03 37.87	+00 26 53.6	19.0 R	703	1999 TC ₉	1999 10 14.90502	01 51 24.08	+13 27 15.1	18.2 120
1999 TY _s	1999 09 14.33150	00 03 37.57	+00 26 52.8	19.0 R	703	1999 TC ₉	1999 10 14.92098	01 51 23.20	+13 27 13.1	120
1999 TY _s	1999 09 14.33705	00 03 37.32	+00 26 50.2	18.8 R	703	1999 TD ₉	1999 10 03.34767	01 49 45.18	+07 02 44.2	18.3 R 703
1999 TY _s	1999 09 14.34255	00 03 37.12	+00 26 48.1	18.7 R	703	1999 TD ₉	1999 10 03.36002	01 49 44.76	+07 02 39.4	18.4 R 703
1999 TY _s	1999 09 14.34811	00 03 36.89	+00 26 46.6	18.3 R	703	1999 TD ₉	1999 10 03.37243	01 49 44.29	+07 02 34.3	18.4 R 703
1999 TY _s	1999 09 14.35370	00 03 36.63	+00 26 44.7	18.3 R	703	1999 TD ₉	1999 10 03.38465	01 49 43.83	+07 02 29.7	18.3 R 703
1999 TY _s	1999 10 01.95100	23 51 35.17	-01 20 59.7		595	1999 TD ₉	1999 10 07.36094	01 47 19.94	+06 34 15.0	18.6 704
1999 TY _s	* 1999 10 01.97896	23 51 34.07	-01 21 09.5		595	1999 TD ₉	1999 10 07.37163	01 47 19.52	+06 34 09.7	19.0 704
1999 TY _s	1999 10 06.88178	23 48 32.66	-01 48 31.9		595	1999 TD ₉	1999 10 07.38235	01 47 19.14	+06 34 05.6	18.8 704
1999 TY _s	1999 10 07.25764	23 48 19.47	-01 50 30.2	18.4	704	1999 TD ₉	1999 10 07.39304	01 47 18.69	+06 33 59.5	19.2 704
1999 TY _s	1999 10 07.26926	23 48 19.02	-01 50 33.9	19.0	704	1999 TD ₉	1999 10 07.40379	01 47 18.33	+06 33 53.8	19.2 704
1999 TY _s	1999 10 07.28106	23 48 18.65	-01 50 36.9	19.3	704	1999 TD ₉	* 1999 10 07.90421	01 46 59.55	+06 30 17.0	18.8 120
1999 TY _s	1999 10 07.29271	23 48 18.22	-01 50 40.7	19.2	704	1999 TD ₉	1999 10 07.92691	01 46 58.61	+06 30 07.8	120
1999 TY _s	1999 10 07.30434	23 48 17.76	-01 50 45.0	19.1	704	1999 TD ₉	1999 10 08.86208	01 46 22.81	+06 23 18.4	18.8 120
1999 TY _s	1999 10 08.00748	23 47 53.51	-01 54 26.9		595	1999 TD ₉	1999 10 08.88496	01 46 21.70	+06 23 09.8	120
1999 TY _s	1999 10 08.02697	23 47 52.84	-01 54 33.2	18.7 V	595	1999 TD ₉	1999 10 16.86137	01 40 54.85	+05 24 13.1	18.7 120
1999 TY _s	1999 10 08.92464	23 47 22.86	-01 59 09.8		595	1999 TD ₉	1999 10 16.88388	01 40 53.85	+05 24 03.3	120
1999 TY _s	1999 10 08.94096	23 47 22.24	-01 59 15.8		595	1999 TE ₉	1999 10 06.30578	02 00 04.06	+13 23 08.6	18.1 704
1999 TY _s	1999 10 08.95469	23 47 21.74	-01 59 19.8		595	1999 TE ₉	1999 10 06.31903	02 00 03.34	+13 23 07.4	18.3 704
1999 TZ _s	1999 10 06.17965	23 36 33.37	+00 16 28.1	19.2	704	1999 TE ₉	1999 10 06.33226	02 00 02.63	+13 23 06.9	18.0 704
1999 TZ _s	1999 10 06.19323	23 36 32.64	+00 16 25.2	19.3	704	1999 TE ₉	1999 10 06.34549	02 00 01.95	+13 23 05.9	18.4 704
1999 TZ _s	1999 10 06.20647	23 36 32.02	+00 16 22.1	20.1	704	1999 TE ₉	1999 10 06.35872	02 00 01.20	+13 23 04.9	18.1 704
1999 TZ _s	1999 10 06.21972	23 36 31.31	+00 16 19.0	19.3	704	1999 TE ₉	1999 10 07.36362	01 59 08.64	+13 21 50.1	18.5 704
1999 TZ _s	1999 10 06.23358	23 36 30.56	+00 16 16.0	19.4	704	1999 TE ₉	1999 10 07.37429	01 59 08.09	+13 21 49.5	19.0 704
1999 TZ _s	1999 10 06.96089	23 35 54.61	+00 13 33.9		595	1999 TE ₉	1999 10 07.38501	01 59 07.55	+13 21 49.6	18.5 704
1999 TZ _s	* 1999 10 06.98012	23 35 53.70	+00 13 30.8		595	1999 TE ₉	1999 10 07.39570	01 59 06.96	+13 21 47.1	18.9 704
1999 TZ _s	1999 10 07.19391	23 35 43.56	+00 12 45.7	19.1 V	691	1999 TE ₉	1999 10 07.40644	01 59 06.39	+13 21 46.3	18.7 704
1999 TZ _s	1999 10 07.21486	23 35 42.51	+00 12 41.1	19.2 V	691	1999 TE ₉	* 1999 10 07.95291	01 58 37.59	+13 21 00.9	18.7 120
1999 TZ _s	1999 10 07.23556	23 35 41.47	+00 12 36.5	19.1 V	691	1999 TE ₉	1999 10 07.98235	01 58 35.92	+13 20 59.4	18.7 120
1999 TZ _s	1999 10 07.98281	23 35 05.47	+00 09 53.8	19.5 V	595	1999 TE ₉	1999 10 08.90046	01 57 46.44	+13 19 41.0	18.5 120
1999 TZ _s	1999 10 07.99914	23 35 04.61	+00 09 50.4		595	1999 TE ₉	1999 10 08.92176	01 57 45.16	+13 19 38.9	120
1999 TZ _s	1999 10 12.17341	23 31 58.39	-00 04 05.9	19.5 V	691	1999 TE ₉	1999 10 09.29608	01 57 24.68	+13 19 07.5	17.9 R 703
1999 TZ _s	1999 10 12.19474	23 31 57.44	-00 04 09.8	19.1 V	691	1999 TE ₉	1999 10 09.30803	01 57 23.96	+13 19 06.7	18.2 R 703
1999 TZ _s	1999 10 12.21642	23 31 56.51	-00 04 14.1	19.1 V	691	1999 TE ₉	1999 10 09.31996	01 57 23.36	+13 19 05.1	18.0 R 703
1999 TA ₉	1999 10 03.34147	01 38 40.03	+08 25 37.1	18.6 R	703	1999 TE ₉	1999 10 09.33190	01 57 22.64	+13 19 03.8	17.9 R 703
1999 TA ₉	1999 10 03.35385	01 38 39.46	+08 25 35.9	18.3 R	703	1999 TE ₉	1999 10 13.34287	01 53 34.40	+13 12 15.0	17.4 V 691
1999 TA ₉	1999 10 03.36627	01 38 38.85	+08 25 33.7	18.4 R	703	1999 TE ₉	1999 10 13.37155	01 53 32.66	+13 12 11.7	17.5 V 691
1999 TA ₉	1999 10 03.37855	01 38 38.26	+08 25 32.9	18.3 R	703	1999 TE ₉	1999 10 13.39954	01 53 30.96	+13 12 08.5	17.6 V 691
1999 TA ₉	1999 10 04.30176	01 37 56.24	+08 23 44.2	18.5	704	1999 TE ₉	1999 10 14.90502	01 52 02.17	+13 09 11.8	18.8 120
1999 TA ₉	1999 10 04.31521	01 37 55.57	+08 23 41.7	18.5	704	1999 TE ₉	1999 10 14.92098	01 52 01.23	+13 09 09.1	120
1999 TA ₉	1999 10 04.32858	01 37 54.84	+08 23 40.3	18.6	704	1999 TF ₉	1999 10 06.35898	02 00 49.24	+12 19 54.7	17.5 V 691
1999 TA ₉	1999 10 04.35537	01 37 53.56	+08 23 37.5	18.7	704	1999 TF ₉	1999 10 06.38031	02 00 48.06	+12 19 56.1	17.5 V 691
1999 TA ₉	1999 10 07.36033	01 35 29.60	+08 17 15.9	18.6	704	1999 TF ₉	1999 10 06.40175	02 00 46.86	+12 19 57.4	17.5 V 691
1999 TA ₉	1999 10 07.37102	01 35 29.04	+08 17 16.2	18.9	704	1999 TF ₉	1999 10 07.36362	01 59 55.94	+12 20 57.4	18.1 704
1999 TA ₉	1999 10 07.38173	01 35 28.45	+08 17 17.6	18.9	704	1999 TF ₉	1999 10 07.37429	01 59 55.40	+12 20 58.5	18.6 704
1999 TA ₉	* 1999 10 07.82275	01 35 07.12	+08 16 15.2	18.6	120	1999 TF ₉	1999 10 07.38501	01 59 54.70	+12 20 58.3	18.2 704
1999 TA ₉	1999 10 07.84736	01 35 05.89	+08 16 11.8		120	1999 TF ₉	1999 10 07.39570	01 59 54.11	+12 20 59.3	18.2 704
1999 TA ₉	1999 10 08.84922	01 34 15.54	+08 13 54.8	18.5	120	1999 TF ₉	1999 10 07.40644	01 59 53.52	+12 20 59.3	18.4 704
1999 TA ₉	1999 10 08.85157	01 34 15.56	+08 13 55.4		120	1999 TF ₉	* 1999 10 07.95501	01 59 24.19	+12 21 29.8	18.4 120
1999 TA ₉	1999 10 08.87368	01 34 14.68	+08 13 53.5		120	1999 TF ₉	1999 10 07.98376	01 59 22.60	+12 21 31.0	120
1999 TA ₉	1999 10 08.87584	01 34 14.22	+08 13 53.1		120	1999 TF ₉	1999 10 08.90278	01 58 32.02	+12 22 17.8	18.7 120
1999 TA ₉	1999 10 16.85517	01 27 12.54	+07 54 41.8	18.6	120	1999 TF ₉	1999 10 08.92352	01 58 30.80	+12 22 18.9	120
1999 TA ₉	1999 10 16.87641	01 27 11.35	+07 54 39.2		120	1999 TF ₉	1999 10 09.29608	01 58 09.81	+12 22 39.1	17.8 R 703
1999 TA ₉	1999 10 17.84353	01 26 19.12	+07 52 17.0	18.8	p 120	1999 TF ₉	1999 10 09.30803	01 58 09.16	+12 22 39.4	17.9 R 703
1999 TA ₉	1999 10 17.91141	01 26 15.06	+07 52 06.3		120	1999 TF ₉	1999 10 09.31996	01 58 08.40	+12 22 40.2	18.0 R 703
1999 TA ₉	1999 10 19.88167	01 24 28.37	+07 47 18.7	18.3	I 120	1999 TF ₉	1999 10 09.33190	01 58 07.70	+12 22 40.9	17.7 R 703
1999 TA ₉	1999 10 19.90252	01 24 27.37	+07 47 15.3		120	1999 TF ₉	1999 10 12.35985	01 55 11.37	+12 24 29.9	17.3 V 691
1999 TA ₉	1999 10 19.90496	01 24 27.42	+07 47 13.5	18.5	120	1999 TF ₉	1999 10 12.38173	01 55 09.99	+12 24 30.5	17.3 V 691
1999 TB ₉	1999 10 07.36144	01 47 46.18	+11 46 42.0	18.7	704	1999 TF ₉	1999 10 12.40422	01 55 08.57	+12 24 30.9	17.3 V 691
1999 TB ₉	1999 10 07.37213	01 47 45.79	+11 46 34.8	19.1	704	1999 TC ₉	* 1999 10 07.96071	02 03 21.17	+12 36 51.1	18.4 120
1999 TB ₉	1999 10 07.38285	01 47 45.28	+11 46 27.9	19.1	704	1999 TC ₉	1999 10 07.98882	02 03 19.44	+12 36 52.1	120
1999 TB ₉	1999 10 07.39354	01 47 44.83	+11 46 20.8	19.1	704	1999 TC ₉	1999 10 08.90514	02 02 27.63	+12 37 38.6	18.3 120
1999 TB ₉	1999 10 07.40429	01 47 44.42	+11 46 14.1	19.4	704	1999 TC ₉	1999 10 08.93546	02 02 25.76	+12 37 38.9	I 120
1999 TB ₉	* 1999 10 07.86622	01 47 26.07	+11 41 03.5	18.5	120	1999 TC ₉	1999 10 09.29608	02 02 04.86	+12 37 58.8	18.1 R 703
1999 TB ₉	1999 10 07.90060	01 47 24.72	+11 40 39.6		I 120	199				

1999 TH ₉	1999 10 09.30803	02 05 53.32	+13 40 58.5	17.4 R	703	1999 TM ₉	1999 10 08.93292	02 08 47.78	+13 30 01.1		120
1999 TH ₉	1999 10 09.31996	02 05 52.59	+13 40 57.3	17.4 R	703	1999 TM ₉	1999 10 09.29608	02 08 28.85	+13 32 34.8	17.6 R	703
1999 TH ₉	1999 10 09.33190	02 05 51.89	+13 40 56.4	17.4 R	703	1999 TM ₉	1999 10 09.30803	02 08 28.13	+13 32 39.4	17.3 R	703
1999 TJ ₉	1999 10 02.36766	02 07 39.32	+13 56 22.7	17.6 R	703	1999 TM ₉	1999 10 09.31996	02 08 27.49	+13 32 44.7	17.1 R	703
1999 TJ ₉	1999 10 02.38002	02 07 38.91	+13 56 18.7	17.8 R	703	1999 TM ₉	1999 10 09.33190	02 08 26.82	+13 32 49.9	17.2 R	703
1999 TJ ₉	1999 10 02.39237	02 07 38.45	+13 56 13.9	17.7 R	703	1999 TN ₉	1999 10 02.36559	02 17 27.92	+12 51 17.4	18.4 R	703
1999 TJ ₉	1999 10 02.40470	02 07 38.06	+13 56 09.8	17.6 R	703	1999 TN ₉	1999 10 02.37798	02 17 27.31	+12 51 17.1	18.7 R	703
1999 TJ ₉	1999 10 03.28839	02 07 08.73	+13 50 59.4	17.6	704	1999 TN ₉	1999 10 02.39032	02 17 26.66	+12 51 16.5	18.6 R	703
1999 TJ ₉	1999 10 03.29956	02 07 08.36	+13 50 55.7	18.0	704	1999 TN ₉	1999 10 02.40264	02 17 26.14	+12 51 15.8	18.6 R	703
1999 TJ ₉	1999 10 03.31076	02 07 07.93	+13 50 52.1	17.7	704	1999 TN ₉	1999 10 07.36463	02 13 05.51	+12 45 21.9	18.6	704
1999 TJ ₉	1999 10 03.32192	02 07 07.53	+13 50 48.1	17.0	704	1999 TN ₉	1999 10 07.37531	02 13 04.83	+12 45 21.7	18.7	704
1999 TJ ₉	1999 10 03.33307	02 07 07.14	+13 50 43.9	17.2	704	1999 TN ₉	1999 10 07.38602	02 13 04.21	+12 45 20.1	18.9	704
1999 TJ ₉	1999 10 06.30638	02 05 23.15	+13 32 46.2	17.5	704	1999 TN ₉	1999 10 07.39671	02 13 03.60	+12 45 19.0	19.0	704
1999 TJ ₉	1999 10 06.31962	02 05 22.69	+13 32 41.7	18.1	704	1999 TN ₉	1999 10 07.40747	02 13 02.99	+12 45 18.6	18.9	704
1999 TJ ₉	1999 10 06.33285	02 05 22.15	+13 32 36.3	17.9	704	1999 TN ₉	* 1999 10 07.97734	02 12 31.26	+12 44 27.4	18.7	120
1999 TJ ₉	1999 10 06.34608	02 05 21.65	+13 32 31.8	17.8	704	1999 TN ₉	1999 10 08.00626	02 12 29.58	+12 44 26.0		120
1999 TJ ₉	1999 10 06.35932	02 05 21.13	+13 32 26.9	17.7	704	1999 TN ₉	1999 10 08.97322	02 11 34.44	+12 42 55.4	18.7	120
1999 TJ ₉	1999 10 07.30504	02 04 46.61	+13 26 32.7	18.1	704	1999 TN ₉	1999 10 09.00137	02 11 32.59	+12 42 52.7		120
1999 TJ ₉	1999 10 07.31571	02 04 46.22	+13 26 28.3	18.4	704	1999 TN ₉	1999 10 09.40302	02 11 09.34	+12 42 16.0	18.1 V	691
1999 TJ ₉	1999 10 07.32614	02 04 45.78	+13 26 24.6	18.3	704	1999 TN ₉	1999 10 09.42483	02 11 08.03	+12 42 13.9	18.0 V	691
1999 TJ ₉	1999 10 07.33687	02 04 45.36	+13 26 21.2	18.1	704	1999 TN ₉	1999 10 09.44687	02 11 06.71	+12 42 11.6	18.0 V	691
1999 TJ ₉	* 1999 10 07.96493	02 04 22.07	+13 22 21.6	18.4	120	1999 TN ₉	1999 10 10.33860	02 10 14.70	+12 40 43.1	17.9 R	684
1999 TJ ₉	1999 10 07.99198	02 04 21.07	+13 22 11.2		120	1999 TN ₉	1999 10 10.34421	02 10 14.33	+12 40 42.8		684
1999 TJ ₉	1999 10 08.90924	02 03 46.55	+13 16 19.9	17.9	120	1999 TN ₉	1999 10 10.35017	02 10 13.98	+12 40 42.2		684
1999 TJ ₉	1999 10 08.92902	02 03 45.73	+13 16 12.2		120	1999 TN ₉	1999 10 11.34355	02 09 14.83	+12 38 58.5		684
1999 TJ ₉	1999 10 09.29608	02 03 31.70	+13 13 51.7	17.3 R	703	1999 TN ₉	1999 10 11.35595	02 09 14.07	+12 38 57.3		684
1999 TJ ₉	1999 10 09.30803	02 03 31.19	+13 13 47.2	17.4 R	703	1999 TN ₉	1999 10 11.37918	02 09 12.61	+12 38 54.8		684
1999 TJ ₉	1999 10 09.31996	02 03 30.76	+13 13 42.1	17.4 R	703	1999 TO ₉	1999 10 07.36554	02 14 29.61	+14 09 48.9	18.7	704
1999 TJ ₉	1999 10 09.33190	02 03 30.30	+13 13 37.9	17.2 R	703	1999 TO ₉	1999 10 07.38693	02 14 28.61	+14 09 50.8	18.8	704
1999 TJ ₉	1999 10 13.29681	02 00 53.81	+12 47 23.8	16.8 V	691	1999 TO ₉	1999 10 07.39762	02 14 28.16	+14 09 54.6	19.1	704
1999 TJ ₉	1999 10 13.30122	02 00 53.62	+12 47 22.0	16.8 V	691	1999 TO ₉	1999 10 07.40837	02 14 27.71	+14 09 54.8	18.9	704
1999 TJ ₉	1999 10 13.30522	02 00 53.45	+12 47 20.4	16.8 V	691	1999 TO ₉	* 1999 10 08.01032	02 14 02.13	+14 11 20.8	18.8	120
1999 TK ₉	1999 10 02.36974	02 11 02.07	+14 22 21.5	17.4 R	703	1999 TO ₉	1999 10 08.03667	02 14 01.03	+14 11 25.8	18.3 V	104
1999 TK ₉	1999 10 02.38209	02 11 01.61	+14 22 21.5	17.6 R	703	1999 TO ₉	1999 10 08.04015	02 14 00.79	+14 11 25.3		120
1999 TK ₉	1999 10 02.39446	02 11 01.20	+14 22 21.8	17.8 R	703	1999 TO ₉	1999 10 08.05965	02 14 00.09	+14 11 28.1		104
1999 TK ₉	1999 10 02.40678	02 11 00.73	+14 22 21.8	17.8 R	703	1999 TO ₉	1999 10 08.95684	02 13 20.59	+14 13 32.9	18.8	120
1999 TK ₉	1999 10 03.28839	02 10 31.19	+14 22 10.9	18.1	704	1999 TO ₉	1999 10 09.00551	02 13 18.34	+14 13 40.4		120
1999 TK ₉	1999 10 03.29956	02 10 30.64	+14 22 10.6	19.0	704	1999 TO ₉	1999 10 09.01981	02 13 17.70	+14 13 42.8	18.5 V	104
1999 TK ₉	1999 10 03.31076	02 10 30.31	+14 22 11.8	18.8	704	1999 TO ₉	1999 10 09.03564	02 13 16.94	+14 13 45.2		104
1999 TK ₉	1999 10 03.32192	02 10 29.89	+14 22 11.2	18.4	704	1999 TP ₉	1999 10 07.36554	02 14 29.60	+13 58 22.6	17.5	704
1999 TK ₉	1999 10 03.33307	02 10 29.44	+14 22 10.6	18.0	704	1999 TP ₉	1999 10 07.37622	02 14 29.09	+13 58 22.5	17.9	704
1999 TK ₉	1999 10 06.30638	02 08 40.79	+14 21 01.3	17.4	704	1999 TP ₉	1999 10 07.38693	02 14 28.54	+13 58 20.8	17.9	704
1999 TK ₉	1999 10 06.31962	02 08 40.23	+14 21 00.6	17.9	704	1999 TP ₉	1999 10 07.39762	02 14 28.07	+13 58 19.6	17.7	704
1999 TK ₉	1999 10 06.33285	02 08 39.69	+14 21 00.2	17.7	704	1999 TP ₉	1999 10 07.40837	02 14 27.52	+13 58 18.9	18.1	704
1999 TK ₉	1999 10 06.34608	02 08 39.16	+14 21 00.0	17.9	704	1999 TP ₉	1999 10 08.01032	02 14 00.45	+13 57 20.5	18.2	120
1999 TK ₉	1999 10 06.35932	02 08 38.55	+14 20 59.1	18.3	704	1999 TP ₉	* 1999 10 08.01332	02 14 00.20	+13 57 18.8	18.0	120
1999 TK ₉	1999 10 07.30498	02 08 01.70	+14 20 23.9	17.1	704	1999 TP ₉	1999 10 08.03600	02 13 59.54	+13 57 17.3		104
1999 TK ₉	1999 10 07.30504	02 08 01.72	+14 20 24.3	17.9	704	1999 TP ₉	1999 10 08.04015	02 13 58.86	+13 57 13.8		N 120
1999 TK ₉	1999 10 07.31565	02 08 01.26	+14 20 23.1	17.7	704	1999 TP ₉	1999 10 08.04258	02 13 58.82	+13 57 16.8		120
1999 TK ₉	1999 10 07.31571	02 08 01.23	+14 20 23.3	18.3	704	1999 TP ₉	1999 10 08.05897	02 13 58.42	+13 57 14.2	17.0 V	104
1999 TK ₉	1999 10 07.32609	02 08 00.81	+14 20 22.9	17.9	704	1999 TP ₉	1999 10 08.94299	02 13 17.29	+13 55 42.3		108
1999 TK ₉	1999 10 07.32614	02 08 00.80	+14 20 22.6	18.4	704	1999 TP ₉	1999 10 08.95488	02 13 16.57	+13 55 42.4		120
1999 TK ₉	1999 10 07.33682	02 08 00.37	+14 20 22.9	17.9	704	1999 TP ₉	1999 10 08.95684	02 13 16.50	+13 55 42.8		120
1999 TK ₉	1999 10 07.33687	02 08 00.40	+14 20 22.6	18.1	704	1999 TP ₉	1999 10 08.96501	02 13 16.12	+13 55 39.5		108
1999 TK ₉	1999 10 07.34734	02 07 59.91	+14 20 22.0	17.1	704	1999 TP ₉	1999 10 08.97909	02 13 15.47	+13 55 39.1	17.0 V	108
1999 TK ₉	1999 10 07.34739	02 07 59.88	+14 20 22.8	18.1	704	1999 TP ₉	1999 10 09.00379	02 13 14.09	+13 55 37.1	18.0	120
1999 TK ₉	* 1999 10 07.96863	02 07 35.11	+14 19 54.5	18.4	120	1999 TP ₉	1999 10 09.00551	02 13 14.07	+13 55 37.8		120
1999 TK ₉	1999 10 07.99580	02 07 33.95	+14 19 53.1		120	1999 TP ₉	1999 10 10.89847	02 11 42.18	+13 52 00.5	17.0 V	104
1999 TK ₉	1999 10 08.91112	02 06 56.56	+14 19 09.9	18.4	120	1999 TP ₉	1999 10 10.90491	02 11 41.80	+13 51 59.7		104
1999 TK ₉	1999 10 08.93096	02 06 55.65	+14 19 08.9		120	1999 TP ₉	1999 10 10.90833	02 11 41.58	+13 51 59.4		104
1999 TK ₉	1999 10 15.91470	02 01 41.96	+14 10 53.2	18.2	120	1999 TP ₉	1999 10 10.91201	02 11 41.31	+13 51 59.0		104
1999 TK ₉	1999 10 15.93156	02 01 41.08	+14 10 51.6		120	1999 TQ ₉	1999 10 02.36559	02 18 48.93	+13 34 26.0	17.3 R	703
1999 TL ₉	1999 09 14.43534	02 21 23.15	+12 36 31.6	18.2 R	703	1999 TQ ₉	1999 10 02.37798	02 18 48.49	+13 34 23.6	17.5 R	703
1999 TL ₉	1999 09 14.44785	02 21 23.00	+12 36 35.8	18.4 R	703	1999 TQ ₉	1999 10 02.39032	02 18 48.15	+13 34 21.3	17.6 R	703
1999 TL ₉	1999 09 14.46035	02 21 22.89	+12 36 39.4	18.3 R	703	1999 TQ ₉	1999 10 02.40264	02 18 47.70	+13 34 19.1	17.7 R	703
1999 TL ₉	1999 09 14.47289	02 21 22.77	+12 36 43.0	18.3 R	703	1999 TQ ₉	1999 10 03.28960	02 18 20.90	+13 31 41.0	18.2	704
1999 TL ₉	1999 10 02.36559	02 13 51.94	+13 50 24.3	17.8 R	703	1999 TQ ₉	1999 10 03.30078	02 18 20.47	+13 31 41.1	18.9	704
1999 TL ₉	1999 10 02.37798	02 13 51.37	+13 50 26.3	17.6 R	703	1999 TQ ₉	1999 10 03.31197	02 18 20.14	+13 31 37.7	18.2	704
1999 TL ₉	1999 10 02.39032	02 13 50.83	+13 50 28.7	17.5 R	703	1999 TQ ₉	1999 10 03.32313	02 18 19.79	+13 31 35.8	18.3	704
1999 TL ₉	1999 10 02.40264	02 13 50.26	+13 50 31.0	17.6 R	703	1999 TQ ₉	1999 10 03.33429	02 18 19.38	+13 31 33.6	18.0	704
1999 TL ₉	1999 10 03.28845	02 13 12.15	+13 53 19.7	17.7	704	1999 TQ ₉	1				

1999 TS ₉	1999 10 08.96240	02 20 58.94	+13 12 18.5	18.2	120	1999 TW ₉	1999 10 16.82604	02 06 31.69	+16 18 13.1	17.0 R	104
1999 TS ₉	1999 10 09.01152	02 20 55.96	+13 12 14.3		120	1999 TX ₉	* 1999 10 09.45774	06 41 58.36	+31 21 57.3		703
1999 TT ₉	1999 10 07.36238	01 51 25.23	+11 49 52.0	18.0	704	1999 TX ₉	1999 10 09.46993	06 41 59.84	+31 22 13.4	16.5 R	703
1999 TT ₉	1999 10 07.37308	01 51 24.72	+11 49 48.1	18.4	704	1999 TX ₉	1999 10 09.48209	06 42 01.33	+31 22 27.7	16.7 R	703
1999 TT ₉	1999 10 07.38379	01 51 24.38	+11 49 45.1	18.4	704	1999 TX ₉	1999 10 09.49427	06 42 02.80	+31 22 41.0	16.8 R	703
1999 TT ₉	1999 10 07.39449	01 51 23.79	+11 49 40.6	18.6	704	1999 TX ₉	1999 10 10.28507	06 43 40.98	+31 38 23.1	16.7 V	849
1999 TT ₉	1999 10 07.40523	01 51 23.34	+11 49 36.9	18.6	704	1999 TX ₉	1999 10 10.29164	06 43 41.77	+31 38 31.4	17.4 V	849
1999 TT ₉	* 1999 10 07.87094	01 51 05.64	+11 46 45.7	18.5	120	1999 TX ₉	1999 10 10.29770	06 43 42.78	+31 38 39.7	17.2 V	849
1999 TT ₉	1999 10 07.88999	01 51 04.79	+11 46 38.5		120	1999 TX ₉	1999 10 10.31497	06 43 44.55	+31 38 58.5	17.2 V	739
1999 TT ₉	1999 10 08.89309	01 50 24.29	+11 40 24.7	18.5	120	1999 TX ₉	1999 10 10.32179	06 43 45.47	+31 39 07.7	17.0 V	739
1999 TT ₉	1999 10 08.91571	01 50 23.42	+11 40 17.8		120	1999 TX ₉	1999 10 10.32995	06 43 46.45	+31 39 17.1	16.8 V	739
1999 TT ₉	1999 10 09.29009	01 50 08.00	+11 37 58.0	18.6 R	703	1999 TX ₉	1999 10 10.34774	06 43 48.62	+31 39 38.0	16.3 R	734
1999 TT ₉	1999 10 09.30204	01 50 07.38	+11 37 53.2	18.6 R	703	1999 TX ₉	1999 10 10.36744	06 43 50.97	+31 40 01.9	16.0 R	734
1999 TT ₉	1999 10 09.31401	01 50 06.89	+11 37 48.6	18.8 R	703	1999 TX ₉	1999 10 10.37044	06 43 51.30	+31 40 05.4	16.3 R	734
1999 TT ₉	1999 10 09.32593	01 50 06.45	+11 37 44.6	18.6 R	703	1999 TX ₉	1999 10 10.37550	06 43 51.96	+31 40 12.0	16.0 R	734
1999 TT ₉	1999 10 09.88525	01 49 43.29	+11 34 07.9		120	1999 TX ₉	1999 10 12.31887	06 47 51.18	+32 19 22.4	17.8 V	739
1999 TT ₉	1999 10 10.00569	01 49 37.98	+11 33 23.4	18.7	120	1999 TX ₉	1999 10 12.33159	06 47 52.68	+32 19 37.4	17.3 V	739
1999 TU ₉	1999 10 07.36636	02 26 48.36	+13 29 58.2	17.8	704	1999 TX ₉	1999 10 12.33741	06 47 53.40	+32 19 44.9	18.1 V	739
1999 TU ₉	1999 10 07.37703	02 26 47.81	+13 29 55.6	18.2	704	1999 TX ₉	1999 10 13.09850	06 49 26.30	+32 35 18.9	16.2 R	046
1999 TU ₉	1999 10 07.38776	02 26 47.37	+13 29 54.0	18.1	704	1999 TX ₉	1999 10 13.10053	06 49 26.54	+32 35 21.3		046
1999 TU ₉	1999 10 07.39843	02 26 46.84	+13 29 51.7	18.4	704	1999 TX ₉	1999 10 13.10293	06 49 26.84	+32 35 24.3		046
1999 TU ₉	1999 10 07.40919	02 26 46.28	+13 29 49.5	18.1	704	1999 TX ₉	1999 10 13.10435	06 49 27.00	+32 35 26.1		046
1999 TU ₉	* 1999 10 08.06403	02 26 16.46	+13 27 23.2		946	1999 TY ₉	* 1999 10 06.93087	23 43 35.37	+08 22 10.1	18.4 V	560
1999 TU ₉	1999 10 08.08092	02 26 15.72	+13 27 20.4		946	1999 TY ₉	1999 10 06.93975	23 43 34.83	+08 22 06.7	18.7 V	560
1999 TU ₉	1999 10 08.08239	02 26 15.64	+13 27 20.0	17.6 R	946	1999 TY ₉	1999 10 06.95157	23 43 34.46	+08 22 00.7	18.4 V	560
1999 TU ₉	1999 10 08.96813	02 25 34.26	+13 24 00.9	18.3	120	1999 TY ₉	1999 10 07.95535	23 42 50.77	+08 15 19.0	18.7 V	560
1999 TU ₉	1999 10 09.01721	02 25 31.77	+13 23 49.8		120	1999 TY ₉	1999 10 07.95872	23 42 50.74	+08 15 17.7	18.7 V	560
1999 TU ₉	1999 10 09.02442	02 25 31.51	+13 23 49.7		946	1999 TY ₉	1999 10 07.96797	23 42 50.33	+08 15 13.5	18.6 V	560
1999 TU ₉	1999 10 09.02774	02 25 31.39	+13 23 48.7		946	1999 TY ₉	1999 10 07.97385	23 42 49.96	+08 15 13.1	18.8 V	560
1999 TU ₉	1999 10 09.03931	02 25 30.76	+13 23 45.6		946	1999 TZ ₉	1999 10 07.30478	01 24 01.51	+05 03 39.4	18.3	704
1999 TU ₉	1999 10 09.04443	02 25 30.53	+13 23 45.1	17.7 R	946	1999 TZ ₉	1999 10 07.31544	01 24 00.94	+05 03 37.2	18.9	704
1999 TU ₉	1999 10 10.95843	02 23 57.05	+13 16 14.5	18.1	120	1999 TZ ₉	1999 10 07.32589	01 24 00.40	+05 03 34.2	18.9	704
1999 TU ₉	1999 10 10.97421	02 23 56.31	+13 16 12.0		120	1999 TZ ₉	1999 10 07.33661	01 23 59.84	+05 03 31.7	18.9	704
1999 TU ₉	1999 10 15.98406	02 19 29.99	+12 54 48.6		120	1999 TZ ₉	1999 10 07.34715	01 23 59.33	+05 03 29.1	18.9	704
1999 TU ₉	1999 10 16.00719	02 19 28.75	+12 54 41.9		120	1999 TZ ₉	1999 10 07.38011	01 23 57.55	+05 03 22.6	19.3	704
1999 TU ₉	1999 10 16.02106	02 19 27.97	+12 54 38.3		120	1999 TZ ₉	1999 10 07.39083	01 23 57.00	+05 03 20.2	18.7	704
1999 TU ₉	1999 10 17.94065	02 17 39.22	+12 45 50.8	18.0	120	1999 TZ ₉	1999 10 07.40157	01 23 56.46	+05 03 16.9	18.7	704
1999 TU ₉	1999 10 17.96225	02 17 37.93	+12 45 44.8		120	1999 TZ ₉	* 1999 10 09.36906	01 22 17.40	+04 55 46.9	17.7 R	684
1999 TV ₉	1999 10 04.29947	01 19 47.58	+10 01 01.3	18.0	704	1999 TZ ₉	1999 10 09.37354	01 22 17.16	+04 55 45.9		684
1999 TV ₉	1999 10 04.31293	01 19 46.95	+10 00 50.2	18.3	704	1999 TZ ₉	1999 10 10.31389	01 21 29.25	+04 52 10.5	17.5 R	684
1999 TV ₉	1999 10 04.32629	01 19 46.37	+10 00 38.7	18.7	704	1999 TZ ₉	1999 10 10.32598	01 21 28.65	+04 52 08.0		684
1999 TV ₉	1999 10 04.33970	01 19 45.70	+10 00 29.5	19.0	704	1999 TZ ₉	1999 10 11.32951	01 20 36.92	+04 48 18.3	17.6 R	684
1999 TV ₉	1999 10 04.35308	01 19 45.14	+10 00 18.6	18.6	704	1999 TZ ₉	1999 10 11.33505	01 20 36.61	+04 48 16.9		684
1999 TV ₉	1999 10 07.35846	01 17 31.65	+09 19 12.7	18.2	704	1999 TA ₁₀	* 1999 10 05.32210	01 42 17.83	+34 00 39.0	17.7	704
1999 TV ₉	1999 10 07.36917	01 17 31.14	+09 19 04.1	18.7	704	1999 TA ₁₀	1999 10 05.33575	01 42 17.02	+33 59 57.6	18.2	704
1999 TV ₉	1999 10 07.37987	01 17 30.62	+09 18 55.6	18.7	704	1999 TA ₁₀	1999 10 05.34929	01 42 16.15	+33 59 15.5	18.1	704
1999 TV ₉	1999 10 07.39058	01 17 30.16	+09 18 46.9	18.8	704	1999 TA ₁₀	1999 10 05.36290	01 42 15.26	+33 58 34.2	18.1	704
1999 TV ₉	1999 10 07.40133	01 17 29.65	+09 18 37.6	18.8	704	1999 TA ₁₀	1999 10 05.37691	01 42 14.45	+33 57 50.8	18.3	704
1999 TV ₉	* 1999 10 07.99280	01 17 03.08	+09 10 26.8	18.0	106	1999 TA ₁₀	1999 10 06.97877	01 40 49.53	+32 34 41.7	17.1 R	046
1999 TV ₉	1999 10 08.00885	01 17 02.34	+09 10 13.1	17.7	106	1999 TA ₁₀	1999 10 06.97988	01 40 49.45	+32 34 38.8		046
1999 TV ₉	1999 10 08.02591	01 17 01.48	+09 10 00.6	18.5	106	1999 TA ₁₀	1999 10 06.98102	01 40 49.40	+32 34 34.8	16.9 R	046
1999 TV ₉	1999 10 08.87087	01 16 23.45	+08 58 14.7	18.1	106	1999 TA ₁₀	1999 10 06.98378	01 40 49.17	+32 34 25.4		046
1999 TV ₉	1999 10 08.89455	01 16 22.32	+08 57 54.5	18.0	106	1999 TA ₁₀	1999 10 06.98537	01 40 49.09	+32 34 20.7	17.0 R	046
1999 TV ₉	1999 10 08.91925	01 16 21.14	+08 57 33.7	18.5	106	1999 TA ₁₀	1999 10 07.10476	01 40 41.82	+32 28 03.3	17.3 V	595
1999 TV ₉	1999 10 10.95470	01 14 48.02	+08 29 06.3	17.9	106	1999 TA ₁₀	1999 10 07.11023	01 40 41.54	+32 27 44.3		557
1999 TV ₉	1999 10 10.97932	01 14 46.84	+08 28 46.2	17.8	106	1999 TA ₁₀	1999 10 07.11093	01 40 41.43	+32 27 43.5		595
1999 TV ₉	1999 10 13.03407	01 13 12.30	+07 59 51.3		557	1999 TA ₁₀	1999 10 07.11220	01 40 41.44	+32 27 39.6	W	557
1999 TV ₉	1999 10 13.04922	01 13 11.59	+07 59 38.4		557	1999 TA ₁₀	1999 10 07.15069	01 40 41.17	+32 25 41.7	18.0 V t	850
1999 TV ₉	1999 10 13.05843	01 13 11.14	+07 59 30.7	17.9 V	557	1999 TA ₁₀	1999 10 07.17014	01 40 39.95	+32 24 40.8	18.2 V t	850
1999 TV ₉	1999 10 13.86642	01 12 34.27	+07 48 07.7	17.9 V	557	1999 TA ₁₀	1999 10 07.17326	01 40 39.81	+32 24 31.2	18.1 V t	850
1999 TV ₉	1999 10 13.88639	01 12 33.32	+07 47 50.8		557	1999 TA ₁₀	1999 10 07.21337	01 40 37.48	+32 22 23.2	17.0 V v	850
1999 TV ₉	1999 10 16.88471	01 10 16.22	+07 05 37.2		557	1999 TA ₁₀	1999 10 07.28319	01 40 33.12	+32 18 43.2	16.2 R	734
1999 TV ₉	1999 10 16.89900	01 10 15.56	+07 05 25.3		557	1999 TA ₁₀	1999 10 07.28729	01 40 32.82	+32 18 29.9	16.3 R	734
1999 TV ₉	1999 10 16.90902	01 10 15.09	+07 05 17.1	18.1 V	557	1999 TA ₁₀	1999 10 07.28936	01 40 32.71	+32 18 24.0	16.4 R	734
1999 TV ₉	1999 10 16.91847	01 10 14.68	+07 05 08.1	18.0	145	1999 TA ₁₀	1999 10 07.29150	01 40 32.54	+32 18 17.6	16.3 R	734
1999 TV ₉	1999 10 16.92241	01 10 14.49	+07 05 04.7	18.0	145	1999 TA ₁₀	1999 10 07.29355	01 40 32.45	+32 18 10.8	16.5 R	734
1999 TV ₉	1999 10 16.92639	01 10 14.38	+07 05 01.2	18.2	145	1999 TA ₁₀	1999 10 07.29833	01 40 32.12	+32 17 54.0	16.3 R	734
1999 TV ₉	1999 10 16.93042	01 10 14.06	+07 04 58.6	18.3	145	1999 TA ₁₀	1999 10 07.30489	01 40 31.96	+32 17 37.2	18.1	704
1999 TV ₉	1999 10 17.86225	01 09 31.98	+06 51 53.8	18.5	106	1999 TA ₁₀	1999 10 07.31555	01 40 31.27	+32 17 03.7	18.1	704
1999 TV ₉	1999 10 17.87881	01 09 31.15	+06 51 40.4	18.6	106	1999 TA ₁₀	1999 10 07.32599	01 40 30.60	+32 16 30.3	18.6	704
1999 TV ₉	1999 10 17.88037	01 09 31.14	+06 51 38.8		557	1999 TA ₁₀					

1999 TA ₁₀	1999 10 08.87767	01 39 06.58	+30 53 34.5		108	1999 TB ₁₀	1999 10 09.21867	23 31 48.49	+02 11 45.6	19.0	704
1999 TA ₁₀	1999 10 08.87905	01 39 06.73	+30 53 33.2	17.2 R	620	1999 TB ₁₀	1999 10 09.22721	23 31 47.31	+02 11 49.3	19.2	704
1999 TA ₁₀	1999 10 08.88172	01 39 06.35	+30 53 21.9		108	1999 TB ₁₀	1999 10 09.23411	23 31 46.30	+02 11 53.0	19.2	704
1999 TA ₁₀	1999 10 08.88472	01 39 06.39	+30 53 15.0	17.0 R	620	1999 TB ₁₀	1999 10 10.04593	23 29 53.62	+02 18 29.2	19.1 V	859
1999 TA ₁₀	1999 10 08.88638	01 39 06.10	+30 53 07.8	17.2 V	108	1999 TB ₁₀	1999 10 10.04965	23 29 53.12	+02 18 31.6	18.7 V	859
1999 TA ₁₀	1999 10 09.04702	01 38 56.14	+30 44 29.0		468	1999 TB ₁₀	1999 10 10.17906	23 29 35.54	+02 19 17.6	19.0	704
1999 TA ₁₀	1999 10 09.05648	01 38 55.38	+30 43 59.0		468	1999 TB ₁₀	1999 10 10.19453	23 29 33.29	+02 19 24.8	19.4	704
1999 TA ₁₀	1999 10 09.24237	01 38 46.40	+30 33 59.6	17.5	704	1999 TB ₁₀	1999 10 10.20997	23 29 31.11	+02 19 32.9	19.4	704
1999 TA ₁₀	1999 10 09.25786	01 38 45.43	+30 33 09.7	18.4	704	1999 TB ₁₀	1999 10 10.22543	23 29 28.90	+02 19 39.0	19.2	704
1999 TA ₁₀	1999 10 09.27328	01 38 44.44	+30 32 19.5	17.9	704	1999 TB ₁₀	1999 10 10.24080	23 29 26.71	+02 19 47.3	19.0	704
1999 TA ₁₀	1999 10 09.28885	01 38 43.43	+30 31 29.4	17.7	704	1999 TB ₁₀	1999 10 11.15314	23 27 23.19	+02 27 00.1	18.6	704
1999 TA ₁₀	1999 10 09.30430	01 38 42.41	+30 30 39.2	17.8	704	1999 TB ₁₀	1999 10 11.16238	23 27 21.86	+02 27 03.9	18.7	704
1999 TA ₁₀	1999 10 09.56212	01 38 28.80	+30 16 38.6	17.5 V	402	1999 TB ₁₀	1999 10 11.17164	23 27 20.53	+02 27 08.6	18.4	704
1999 TA ₁₀	1999 10 09.56338	01 38 28.71	+30 16 34.5		402	1999 TB ₁₀	1999 10 11.18089	23 27 19.27	+02 27 13.2	18.5	704
1999 TA ₁₀	1999 10 09.56464	01 38 28.62	+30 16 30.4		402	1999 TB ₁₀	1999 10 11.19016	23 27 17.97	+02 27 17.2	19.3	704
1999 TA ₁₀	1999 10 09.56590	01 38 28.54	+30 16 26.3		402	1999 TB ₁₀	1999 10 18.21240	23 12 55.28	+03 24 10.5	1	658
1999 TA ₁₀	1999 10 09.70451	01 38 19.63	+30 08 54.4	17.6 V	900	1999 TB ₁₀	1999 10 18.21683	23 12 54.78	+03 24 12.9	1	658
1999 TA ₁₀	1999 10 09.71650	01 38 18.90	+30 08 15.4		900	1999 TB ₁₀	1999 10 18.22223	23 12 54.14	+03 24 15.9	1	658
1999 TA ₁₀	1999 10 10.09513	01 37 59.10	+29 47 56.4	17.2 V	859	1999 TB ₁₀	1999 10 23.16470	23 04 40.71	+04 05 58.3	19.4 R	697
1999 TA ₁₀	1999 10 10.10030	01 37 58.73	+29 47 39.2	18.1 V	859	1999 TB ₁₀	1999 10 23.16826	23 04 40.38	+04 05 59.8	I	697
1999 TA ₁₀	1999 10 10.10550	01 37 58.40	+29 47 22.7	17.5 V	859	1999 TC ₁₀	* 1999 10 08.35560	03 52 15.84	+11 58 22.1	17.5 R	703
1999 TA ₁₀	1999 10 10.25686	01 37 50.24	+29 38 47.1	17.4	704	1999 TC ₁₀	1999 10 08.36791	03 52 18.24	+11 59 17.8	17.6 R	703
1999 TA ₁₀	1999 10 10.28834	01 37 48.24	+29 37 04.6	17.9	704	1999 TC ₁₀	1999 10 08.38021	03 52 20.62	+12 00 12.3	17.7 R	703
1999 TA ₁₀	1999 10 10.30410	01 37 47.20	+29 36 13.0	17.7	704	1999 TC ₁₀	1999 10 08.39250	03 52 22.96	+12 01 07.4	17.6 R	703
1999 TA ₁₀	1999 10 10.31987	01 37 46.17	+29 35 21.2	17.9	704	1999 TC ₁₀	1999 10 09.31994	03 55 38.22	+13 11 57.2	17.6	704
1999 TA ₁₀	1999 10 11.17505	01 36 59.84	+28 48 17.8	17.2 V	713	1999 TC ₁₀	1999 10 09.33544	03 55 41.38	+13 13 10.5	17.9	704
1999 TA ₁₀	1999 10 11.19008	01 36 58.98	+28 47 29.6	16.5 V	713	1999 TC ₁₀	1999 10 09.33751	03 55 41.98	+13 13 21.8	17.7 R	703
1999 TA ₁₀	1999 10 11.20833	01 36 57.85	+28 46 30.4	16.9 V	713	1999 TC ₁₀	1999 10 09.33904	03 55 42.27	+13 13 29.2	17.7 R	703
1999 TA ₁₀	1999 10 11.24700	01 36 55.58	+28 44 23.1	17.4	704	1999 TC ₁₀	1999 10 09.35099	03 55 44.56	+13 14 24.2	17.6	704
1999 TA ₁₀	1999 10 11.25604	01 36 54.98	+28 43 53.1	17.6	704	1999 TC ₁₀	1999 10 09.36677	03 55 47.79	+13 15 38.8	17.9	704
1999 TA ₁₀	1999 10 11.26531	01 36 54.40	+28 43 22.8	17.9	704	1999 TC ₁₀	1999 10 09.38223	03 55 50.94	+13 16 52.5	17.8	704
1999 TA ₁₀	1999 10 11.27439	01 36 53.81	+28 42 53.0	17.8	704	1999 TC ₁₀	1999 10 10.03517	03 58 14.50	+14 09 18.4	17.2	143
1999 TA ₁₀	1999 10 11.28346	01 36 53.24	+28 42 22.9	17.5	704	1999 TC ₁₀	1999 10 10.03600	03 58 14.64	+14 09 22.8	17.2	143
1999 TA ₁₀	1999 10 12.20978	01 36 02.80	+27 51 05.0	17.2	704	1999 TC ₁₀	1999 10 10.03681	03 58 14.85	+14 09 27.0	17.0	143
1999 TA ₁₀	1999 10 12.22398	01 36 01.91	+27 50 18.0	17.7	704	1999 TC ₁₀	1999 10 10.03845	03 58 15.21	+14 09 35.5	17.4	143
1999 TA ₁₀	1999 10 12.23805	01 36 01.05	+27 49 31.2	17.9	704	1999 TC ₁₀	1999 10 10.25981	03 59 04.12	+14 28 34.2	18.5 V	859
1999 TA ₁₀	1999 10 12.25265	01 36 00.14	+27 48 43.0	18.1	704	1999 TC ₁₀	1999 10 10.26245	03 59 04.75	+14 28 46.5	18.7 V	859
1999 TA ₁₀	1999 10 12.26654	01 35 59.26	+27 47 56.9	17.9	704	1999 TC ₁₀	1999 10 10.26406	03 59 05.13	+14 28 54.4	18.7 V	859
1999 TA ₁₀	1999 10 12.99710	01 35 18.59	+27 07 11.0		118	1999 TC ₁₀	1999 10 10.27250	03 59 06.87	+14 29 36.9	18.2 V	859
1999 TA ₁₀	1999 10 12.99933	01 35 18.44	+27 07 03.7		118	1999 TC ₁₀	1999 10 10.27402	03 59 07.22	+14 29 44.4	18.1 V	859
1999 TA ₁₀	1999 10 13.00050	01 35 18.39	+27 06 59.8	17.2 R	118	1999 TC ₁₀	1999 10 10.27565	03 59 07.59	+14 29 52.7	18.2 V	859
1999 TA ₁₀	1999 10 13.25096	01 35 05.41	+26 53 06.3	18.1	704	1999 TC ₁₀	1999 10 10.36203	03 59 28.33	+14 36 33.8	18.1	704
1999 TA ₁₀	1999 10 13.26822	01 35 04.33	+26 52 09.4	18.1	704	1999 TC ₁₀	1999 10 10.37732	03 59 31.65	+14 37 51.4	18.4	704
1999 TA ₁₀	1999 10 13.28569	01 35 03.23	+26 51 10.9	18.1	704	1999 TC ₁₀	1999 10 10.39261	03 59 34.89	+14 39 08.8	18.3	704
1999 TA ₁₀	1999 10 13.30243	01 35 02.16	+26 50 14.6	18.4	704	1999 TC ₁₀	1999 10 10.40817	03 59 38.26	+14 40 26.3	18.4	704
1999 TA ₁₀	1999 10 13.31838	01 35 01.14	+26 49 21.5	18.2	704	1999 TC ₁₀	1999 10 10.41285	03 59 39.32	+14 40 50.4	17.6	704
1999 TA ₁₀	1999 10 13.88718	01 34 30.90	+26 17 28.3	17.0 R	118	1999 TC ₁₀	1999 10 10.41302	03 59 39.33	+14 40 51.1	17.8	704
1999 TA ₁₀	1999 10 13.89706	01 34 30.31	+26 16 55.0		118	1999 TC ₁₀	1999 10 10.42817	03 59 42.64	+14 42 07.6	18.1	704
1999 TA ₁₀	1999 10 13.97587	01 34 25.56	+26 12 30.8	17.3 R	046	1999 TC ₁₀	1999 10 10.42834	03 59 42.65	+14 42 08.5	18.3	704
1999 TA ₁₀	1999 10 13.97721	01 34 25.50	+26 12 26.4		046	1999 TC ₁₀	1999 10 10.44355	03 59 45.95	+14 43 24.8	18.2	704
1999 TA ₁₀	1999 10 13.97840	01 34 25.43	+26 12 22.3		046	1999 TC ₁₀	1999 10 10.44372	03 59 46.02	+14 43 26.1	18.1	704
1999 TA ₁₀	1999 10 13.97970	01 34 25.33	+26 12 17.9		046	1999 TC ₁₀	1999 10 10.45959	03 59 49.43	+14 44 45.8	17.8	704
1999 TA ₁₀	1999 10 15.85829	01 32 45.79	+24 26 59.8		118	1999 TC ₁₀	1999 10 10.45976	03 59 49.48	+14 44 46.9	17.8	704
1999 TA ₁₀	1999 10 15.86069	01 32 45.63	+24 26 51.6	17.2 R	118	1999 TC ₁₀	1999 10 10.47502	03 59 52.79	+14 46 03.9	17.9	704
1999 TA ₁₀	1999 10 15.86401	01 32 45.44	+24 26 40.5		118	1999 TC ₁₀	1999 10 10.47519	03 59 52.82	+14 46 04.4	17.9	704
1999 TA ₁₀	1999 10 16.05854	01 32 34.05	+24 15 45.1		557	1999 TC ₁₀	1999 10 13.98971	04 14 52.81	+20 16 20.6		046
1999 TA ₁₀	1999 10 16.07975	01 32 32.86	+24 14 33.4		557	1999 TC ₁₀	1999 10 13.99127	04 14 53.24	+20 16 30.2		046
1999 TA ₁₀	1999 10 16.09609	01 32 31.94	+24 13 38.0		557	1999 TC ₁₀	1999 10 13.99256	04 14 53.61	+20 16 38.9	16.9 R	046
1999 TA ₁₀	1999 10 16.11084	01 32 31.11	+24 12 48.1		557	1999 TC ₁₀	1999 10 13.99390	04 14 53.97	+20 16 46.7		046
1999 TA ₁₀	1999 10 16.13440	01 32 29.79	+24 11 28.1	17.7 V	557	1999 TC ₁₀	1999 10 14.13146	04 15 31.85	+20 31 10.3		118
1999 TA ₁₀	1999 10 16.23491	01 32 26.10	+24 05 58.5	17.8 V	714	1999 TC ₁₀	1999 10 14.13243	04 15 32.13	+20 31 15.9		118
1999 TA ₁₀	1999 10 16.24129	01 32 25.71	+24 05 37.4	17.7 V	714	1999 TC ₁₀	1999 10 14.13612	04 15 33.13	+20 31 39.8		118
1999 TA ₁₀	1999 10 17.80948	01 31 05.42	+22 37 46.5		118	1999 TC ₁₀	1999 10 17.00066	04 30 53.94	+25 57 31.5	16.7 R	118
1999 TA ₁₀	1999 10 17.81348	01 31 05.18	+22 37 33.2	17.3 R	118	1999 TC ₁₀	1999 10 17.00203	04 30 54.42	+25 57 41.8		118
1999 TA ₁₀	1999 10 18.33377	01 30 38.18	+22 08 39.7		670	1999 TC ₁₀	1999 10 17.00347	04 30 54.92	+25 57 52.5		118
1999 TA ₁₀	1999 10 18.35404	01 30 37.07	+22 07 32.4		670	1999 TC ₁₀	1999 10 18.03185	04 37 17.48	+28 07 10.3	16.6 R	118
1999 TA ₁₀	1999 10 18.36874	01 30 36.04	+22 06 42.4	17.7 V	714	1999 TC ₁₀	1999 10 18.03274	04 37 17.82	+28 07 17.2		118
1999 TA ₁₀	1999 10 18.37346	01 30 35.79	+22 06 26.4	18.0 V	714	1999 TC ₁₀	1999 10 18.03510	04 37 18.70	+28 07 35.4		118
1999 TA ₁₀	1999 10 19.81551	01 29 26.79	+20 46 25.8		557	1999 TC ₁₀	1999 10 18.42444	04 39 52.43	+28 58 11.3	1	658
1999 TA ₁₀	1999 10 19.81900	01 29 26.59	+20 46 14.5		557	1999 TC ₁₀	1999 10 18.42666	04 39 53.29	+28 58 28.9	1	658
1999 TA ₁₀	1999 10 19.82250	0									

1999 TD ₁₀	1999 10 08.85833	23 40 28.49	-01 07 55.1		104	1999 TO ₁₀	1999 10 15.44111	02 09 18.68	+12 36 05.5	18.8 V	691
1999 TD ₁₀	1999 10 08.91805	23 40 27.87	-01 07 59.8	19.6 V	104	1999 TP ₁₀	* 1999 10 02.01094	00 51 40.36	+00 38 33.4	17.4 R	159
1999 TD ₁₀	1999 10 09.52859	23 40 21.80	-01 08 48.4	20.1 V	402	1999 TP ₁₀	1999 10 02.01328	00 51 40.24	+00 38 32.5	17.4 R	159
1999 TD ₁₀	1999 10 09.53089	23 40 21.75	-01 08 48.0		402	1999 TP ₁₀	1999 10 02.01530	00 51 40.14	+00 38 31.6	17.4 R	159
1999 TD ₁₀	1999 10 09.53319	23 40 21.76	-01 08 49.1		402	1999 TP ₁₀	1999 10 02.01774	00 51 40.11	+00 38 29.7	17.3 R	159
1999 TD ₁₀	1999 10 09.53551	23 40 21.67	-01 08 48.7		402	1999 TP ₁₀	1999 10 02.01992	00 51 39.95	+00 38 29.0	17.3 R	159
1999 TD ₁₀	1999 10 10.18975	23 40 15.20	-01 09 41.2	19.1 V	691	1999 TP ₁₀	1999 10 07.01653	00 47 47.68	+00 02 00.4	18.5 R	159
1999 TD ₁₀	1999 10 10.21126	23 40 14.98	-01 09 43.0	19.0 V	691	1999 TP ₁₀	1999 10 07.01932	00 47 47.42	+00 01 59.9	18.5 R	159
1999 TD ₁₀	1999 10 10.23312	23 40 14.76	-01 09 44.7	18.9 V	691	1999 TP ₁₀	1999 10 07.02501	00 47 47.28	+00 01 58.6	18.3 R	159
1999 TE ₁₀	* 1999 10 08.27399	23 33 47.60	+02 07 16.5	18.7 R	684	1999 TP ₁₀	1999 10 07.02826	00 47 47.12	+00 01 57.3	18.7 R	159
1999 TE ₁₀	1999 10 08.27737	23 33 47.39	+02 07 15.4		684	1999 TP ₁₀	1999 10 07.03414	00 47 46.70	+00 01 56.5	18.7 R	159
1999 TE ₁₀	1999 10 09.30527	23 33 02.45	+02 01 33.0	19.0 R	684	1999 TQ ₁₀	1999 10 01.27637	01 07 48.77	+07 03 03.0	18.7 R	703
1999 TE ₁₀	1999 10 09.31106	23 33 02.19	+02 01 30.9	18.6 R	684	1999 TQ ₁₀	1999 10 01.28875	01 07 47.88	+07 02 58.6	18.4 R	703
1999 TF ₁₀	* 1999 10 08.27399	23 33 49.27	+02 06 16.7	18.4 R	684	1999 TQ ₁₀	1999 10 01.30111	01 07 47.10	+07 02 55.0	18.2 R	703
1999 TF ₁₀	1999 10 08.27737	23 33 49.07	+02 06 15.5	18.5 R	684	1999 TQ ₁₀	1999 10 01.31355	01 07 46.23	+07 02 51.6	17.7 R	703
1999 TF ₁₀	1999 10 09.30527	23 33 15.22	+01 58 59.4	17.9 R	684	1999 TQ ₁₀	1999 10 04.29821	01 04 34.44	+06 49 01.0	18.5	704
1999 TF ₁₀	1999 10 09.31106	23 33 15.02	+01 58 57.4	18.0 R	684	1999 TQ ₁₀	1999 10 04.31167	01 04 33.52	+06 48 57.2	18.8	704
1999 TF ₁₀	1999 10 12.27846	23 31 42.46	+01 38 23.7	18.1 R	684	1999 TQ ₁₀	1999 10 04.32504	01 04 32.56	+06 48 53.3	18.4	704
1999 TF ₁₀	1999 10 12.28228	23 31 42.34	+01 38 22.0		684	1999 TQ ₁₀	1999 10 04.33845	01 04 31.69	+06 48 49.3	18.8	704
1999 TG ₁₀	1999 10 06.24672	01 20 01.13	+10 16 14.6	18.2	704	1999 TQ ₁₀	1999 10 04.35183	01 04 30.81	+06 48 46.0	18.7	704
1999 TG ₁₀	1999 10 06.25992	01 20 00.38	+10 16 10.6	17.8	704	1999 TQ ₁₀	* 1999 10 06.79723	01 01 52.09	+06 37 05.5	18.6	120
1999 TG ₁₀	1999 10 06.27311	01 19 59.63	+10 16 07.2	18.0	704	1999 TQ ₁₀	1999 10 06.82799	01 01 50.06	+06 36 56.5		120
1999 TG ₁₀	1999 10 06.288630	01 19 58.88	+10 16 03.5	18.3	704	1999 TQ ₁₀	1999 10 06.91986	01 01 43.88	+06 36 30.6		120
1999 TG ₁₀	1999 10 06.29974	01 19 58.10	+10 16 01.1	20.6	704	1999 TQ ₁₀	1999 10 07.31348	01 01 18.01	+06 34 38.8	18.8	704
1999 TG ₁₀	1999 10 07.35840	01 18 59.45	+10 11 10.7	18.4	704	1999 TQ ₁₀	1999 10 07.32392	01 01 17.36	+06 34 35.2	18.9	704
1999 TG ₁₀	1999 10 07.36911	01 18 58.81	+10 11 07.8	18.8	704	1999 TQ ₁₀	1999 10 07.33468	01 01 16.53	+06 34 32.4	18.8	704
1999 TG ₁₀	1999 10 07.37981	01 18 58.26	+10 11 04.8	18.7	704	1999 TQ ₁₀	1999 10 07.34520	01 01 15.85	+06 34 29.7	19.1	704
1999 TG ₁₀	1999 10 07.39052	01 18 57.61	+10 11 01.9	18.9	704	1999 TQ ₁₀	1999 10 07.35587	01 01 15.14	+06 34 26.4	19.0	704
1999 TG ₁₀	1999 10 07.40126	01 18 56.98	+10 10 58.8	18.8	704	1999 TQ ₁₀	1999 10 09.85355	00 58 33.11	+06 22 24.6	18.5	120
1999 TG ₁₀	* 1999 10 08.30376	01 18 06.78	+10 06 48.1	18.1 R	E 684	1999 TQ ₁₀	1999 10 09.86980	00 58 32.01	+06 22 19.6		120
1999 TG ₁₀	1999 10 08.30682	01 18 06.59	+10 06 47.0		E 684	1999 TQ ₁₀	1999 10 14.86558	00 53 14.50	+05 58 41.5	19.2	120
1999 TG ₁₀	1999 10 09.35749	01 17 07.44	+10 01 51.1	17.8 R	684	1999 TQ ₁₀	1999 10 14.88238	00 53 13.36	+05 58 35.7		120
1999 TG ₁₀	1999 10 09.36153	01 17 07.21	+10 01 49.9		684	1999 TR ₁₀	1999 10 02.36766	02 05 48.41	+14 14 19.4	17.2 R	703
1999 TG ₁₀	1999 10 12.28866	01 14 21.19	+09 47 44.4	17.9 R	684	1999 TR ₁₀	1999 10 02.38002	02 05 47.87	+14 14 18.9	17.2 R	703
1999 TG ₁₀	1999 10 12.29260	01 14 20.97	+09 47 43.3		684	1999 TR ₁₀	1999 10 02.39237	02 05 47.32	+14 14 19.3	17.1 R	703
1999 TG ₁₀	1999 10 12.97759	01 13 41.81	+09 44 21.1	17.2	2 071	1999 TR ₁₀	1999 10 02.40470	02 05 46.77	+14 14 19.6	17.0 R	703
1999 TG ₁₀	1999 10 12.98567	01 13 41.32	+09 44 18.9	17.1	2 071	1999 TR ₁₀	1999 10 03.28839	02 05 08.80	+14 14 18.4	17.4	704
1999 TG ₁₀	1999 10 12.99367	01 13 40.86	+09 44 16.5	17.1	2 071	1999 TR ₁₀	1999 10 03.29956	02 05 08.32	+14 14 18.4	18.2	704
1999 TG ₁₀	1999 10 13.35852	01 13 19.97	+09 42 29.5		684	1999 TR ₁₀	1999 10 03.31076	02 05 07.80	+14 14 17.8	17.9	704
1999 TG ₁₀	1999 10 13.36174	01 13 19.78	+09 42 28.5	17.8 R	684	1999 TR ₁₀	1999 10 03.32192	02 05 07.28	+14 14 18.1	17.2	704
1999 TH ₁₀	1999 10 07.30478	01 23 12.64	+05 15 10.9	18.3	704	1999 TR ₁₀	1999 10 03.33307	02 05 06.77	+14 14 18.8	17.4	704
1999 TH ₁₀	1999 10 07.31544	01 23 12.20	+05 15 04.9	18.8	704	1999 TR ₁₀	1999 10 06.30578	02 02 52.64	+14 13 44.8	17.5	704
1999 TH ₁₀	1999 10 07.32589	01 23 11.72	+05 15 00.6	18.9	704	1999 TR ₁₀	1999 10 06.31903	02 02 52.00	+14 13 44.6	17.8	704
1999 TH ₁₀	1999 10 07.33661	01 23 11.29	+05 14 55.1	18.7	704	1999 TR ₁₀	1999 10 06.33226	02 02 51.36	+14 13 44.3	17.7	704
1999 TH ₁₀	1999 10 07.34715	01 23 10.78	+05 14 48.1	19.0	704	1999 TR ₁₀	1999 10 06.34549	02 02 50.71	+14 13 43.7	18.0	704
1999 TH ₁₀	* 1999 10 08.31742	01 22 30.92	+05 07 04.4	17.6 R	684	1999 TR ₁₀	1999 10 06.35872	02 02 50.07	+14 13 43.6	17.6	704
1999 TH ₁₀	1999 10 08.32461	01 22 30.59	+05 07 01.1		684	1999 TR ₁₀	1999 10 07.30511	02 02 05.71	+14 13 23.3	18.0	704
1999 TH ₁₀	1999 10 09.36906	01 21 47.00	+04 58 39.1	17.9 R	684	1999 TR ₁₀	1999 10 07.31576	02 02 05.15	+14 13 23.4	18.3	704
1999 TH ₁₀	1999 10 09.37354	01 21 46.79	+04 58 36.9		684	1999 TR ₁₀	1999 10 07.32620	02 02 04.62	+14 13 23.5	18.1	704
1999 TH ₁₀	1999 10 10.31389	01 21 07.40	+04 51 04.0	18.0 R	684	1999 TR ₁₀	1999 10 07.33693	02 02 04.12	+14 13 22.3	18.1	704
1999 TH ₁₀	1999 10 10.32598	01 21 06.91	+04 50 58.6		684	1999 TR ₁₀	1999 10 07.34745	02 02 03.56	+14 13 22.1	18.0	704
1999 TH ₁₀	1999 10 11.32951	01 20 24.40	+04 42 54.5		684	1999 TR ₁₀	* 1999 10 07.95715	02 01 34.64	+14 13 05.0	17.9	120
1999 TH ₁₀	1999 10 11.33505	01 20 24.14	+04 42 51.8		684	1999 TR ₁₀	1999 10 07.98583	02 01 33.18	+14 13 04.5		120
1999 TH ₁₀	1999 10 12.29949	01 19 43.13	+04 35 06.9	17.5 R	684	1999 TR ₁₀	1999 10 08.90737	02 00 48.68	+14 12 37.0	17.8	120
1999 TH ₁₀	1999 10 12.30255	01 19 43.00	+04 35 05.4		684	1999 TR ₁₀	1999 10 08.92713	02 00 47.73	+14 12 36.3		120
1999 TH ₁₀	1999 10 13.36677	01 18 57.38	+04 26 33.2	17.6 R	684	1999 TR ₁₀	1999 10 09.89014	02 00 00.45	+14 12 03.1		120
1999 TH ₁₀	1999 10 13.36955	01 18 57.24	+04 26 31.8		684	1999 TR ₁₀	1999 10 10.01105	01 59 54.31	+14 11 58.1	18.1	120
1999 TH ₁₀	1999 10 14.33258	01 18 16.02	+04 18 49.1	17.7 R	684	1999 TR ₁₀	1999 10 12.32416	01 57 57.96	+14 10 21.2	17.1 V	691
1999 TH ₁₀	1999 10 14.33575	01 18 15.88	+04 18 47.4		684	1999 TR ₁₀	1999 10 12.32830	01 57 57.75	+14 10 21.0	17.0 V	691
1999 TH ₁₀	1999 10 14.34022	01 18 15.69	+04 18 45.4		684	1999 TR ₁₀	1999 10 12.33248	01 57 57.52	+14 10 21.1	17.1 V	691
1999 TJ ₁₀	* 1999 10 11.18417	23 24 58.43	-00 17 26.6	19.6 V	691	1999 TS ₁₀	* 1999 10 08.94970	01 54 40.79	+09 34 36.9	18.5	120
1999 TJ ₁₀	1999 10 11.20573	23 24 57.72	-00 18 46.5	19.5 V	691	1999 TS ₁₀	1999 10 08.99838	01 54 38.60	+09 34 28.3		120
1999 TJ ₁₀	1999 10 11.22718	23 24 56.98	-00 20 05.7	19.8 V	691	1999 TS ₁₀	1999 10 09.88811	01 54 00.93	+09 31 15.4		120
1999 TJ ₁₀	1999 10 12.86289	23 24 21.42	-02 01 34.5		F 557	1999 TS ₁₀	1999 10 10.00882	01 53 55.57	+09 30 49.5	18.8	120
1999 TJ ₁₀	1999 10 12.86521	23 24 21.37	-02 01 42.0		F 557	1999 TT ₁₀	1999 10 03.28966	02 27 51.36	+14 01 36.1	18.0	704
1999 TJ ₁₀	1999 10 12.86753	23 24 21.36	-02 01 52.0	20.2 V	F 557	1999 TT ₁₀	1999 10 03.30084	02 27 50.89	+14 01 36.3	18.6	704
1999 TK ₁₀	1999 10 07.31544	01 23 25.37	+05 03 23.7	19.6	704	1999 TT ₁₀	1999 10 03.31203	02 27 50.42	+14 01 36.1	18.7	704
1999 TK ₁₀	1999 10 07.32589	01 23 24.95	+05 03 19.8	19.5	704	1999 TT ₁₀	1999 10 03.32319	02 27 49.96	+14 01 37.1	17.9	704
1999 TK ₁₀	1999 10 07.33661	01 23 24.56	+05 03 16.8	19.0	704	1999 TT ₁₀	1999 10 03.33436	02 27 49.43	+14 01 37.0	18.3	704
1999 TK ₁₀	1999 10 07.34715	01 23 24.16	+05 03 12.5	19.4	704	1999 TT ₁₀	1999 10 07.36636				

1999 TW ₁₀	* 1999 10 07.89567	02 57 14.89	+13 02 40.4	143	1999 TC ₁₁	1999 10 11.93272	01 22 45.37	+09 38 18.9	18.5 R	159	
1999 TW ₁₀	1999 10 07.92226	02 57 13.97	+13 02 41.7	143	1999 TD ₁₁	* 1999 10 08.06026	07 25 25.87	+24 12 20.9	18.3 R	159	
1999 TW ₁₀	1999 10 07.94519	02 57 13.22	+13 02 43.7	143	1999 TD ₁₁	1999 10 08.06366	07 25 26.30	+24 12 20.8	18.5 R	159	
1999 TW ₁₀	1999 10 09.93073	02 55 58.86	+13 05 39.1	18.3	143	1999 TD ₁₁	1999 10 08.06648	07 25 26.55	+24 12 20.9	18.5 R	159
1999 TW ₁₀	1999 10 09.93898	02 55 58.62	+13 05 39.9	18.1	143	1999 TD ₁₁	1999 10 08.08233	07 25 28.63	+24 12 16.7	17.9 R	159
1999 TW ₁₀	1999 10 09.94722	02 55 58.31	+13 05 40.4	18.4	143	1999 TD ₁₁	1999 10 08.08524	07 25 28.91	+24 12 16.6	18.0 R	159
1999 TW ₁₀	1999 10 11.96130	02 54 35.09	+13 08 24.0	19.1	143	1999 TD ₁₁	1999 10 08.08774	07 25 29.32	+24 12 16.2	18.3 R	159
1999 TW ₁₀	1999 10 11.97140	02 54 34.38	+13 08 25.3	19.1	143	1999 TD ₁₁	1999 10 08.09132	07 25 29.76	+24 12 15.1	18.3 R	159
1999 TW ₁₀	1999 10 11.98102	02 54 34.08	+13 08 25.4	18.3	143	1999 TD ₁₁	1999 10 08.09431	07 25 30.10	+24 12 14.9	18.1 R	159
1999 TX ₁₀	1999 10 02.42654	03 00 04.26	+11 52 17.7	18.2 R	703	1999 TD ₁₁	1999 10 10.01510	07 29 27.85	+24 05 48.2	18.4 R	159
1999 TX ₁₀	1999 10 02.43885	03 00 03.93	+11 52 15.7	17.9 R	703	1999 TD ₁₁	1999 10 10.01770	07 29 28.23	+24 05 48.5	18.3 R	159
1999 TX ₁₀	1999 10 02.45116	03 00 03.61	+11 52 12.1	17.9 R	703	1999 TD ₁₁	1999 10 10.02304	07 29 28.78	+24 05 47.9	18.6 R	159
1999 TX ₁₀	1999 10 02.46353	03 00 03.31	+11 52 11.0	18.1 R	703	1999 TD ₁₁	1999 10 12.41198	07 34 18.70	+23 57 31.1	19.1	704
1999 TX ₁₀	* 1999 10 07.90803	02 57 24.95	+11 33 48.2	143	1999 TD ₁₁	1999 10 12.42560	07 34 20.35	+23 57 27.5	19.5	704	
1999 TX ₁₀	1999 10 07.93434	02 57 23.96	+11 33 42.4	143	1999 TD ₁₁	1999 10 12.43920	07 34 21.98	+23 57 25.4	19.0	704	
1999 TX ₁₀	1999 10 07.95755	02 57 23.15	+11 33 38.1	143	1999 TD ₁₁	1999 10 12.45281	07 34 23.54	+23 57 23.1	18.8	704	
1999 TX ₁₀	1999 10 09.95675	02 56 15.05	+11 26 22.2	18.0	143	1999 TD ₁₁	1999 10 12.46652	07 34 25.17	+23 57 20.0	19.0	704
1999 TX ₁₀	1999 10 09.96499	02 56 14.74	+11 26 20.0	18.2	143	1999 TD ₁₁	1999 10 15.39975	07 40 12.36	+23 46 45.6	19.0	704
1999 TX ₁₀	1999 10 09.97323	02 56 14.38	+11 26 18.2	17.9	143	1999 TD ₁₁	1999 10 15.41518	07 40 14.12	+23 46 41.6	19.2	704
1999 TX ₁₀	1999 10 12.03603	02 54 58.03	+11 18 30.5	17.4	143	1999 TD ₁₁	1999 10 15.43066	07 40 15.85	+23 46 39.1	19.0	704
1999 TX ₁₀	1999 10 12.04015	02 54 57.86	+11 18 29.5	17.5	143	1999 TD ₁₁	1999 10 15.44597	07 40 17.64	+23 46 36.1	19.0	704
1999 TX ₁₀	1999 10 12.04427	02 54 57.70	+11 18 28.4	17.5	143	1999 TD ₁₁	1999 10 15.46135	07 40 19.36	+23 46 33.0	19.0	704
1999 TX ₁₀	1999 10 12.04839	02 54 57.52	+11 18 27.3	17.8	143	1999 TD ₁₁	1999 10 22.43994	07 53 22.36	+23 20 15.9	19.0	704
1999 TY ₁₀	* 1999 10 07.91297	02 56 46.79	+10 54 07.8	143	1999 TD ₁₁	1999 10 22.45270	07 53 23.60	+23 20 13.0	19.5	704	
1999 TY ₁₀	1999 10 07.93928	02 56 45.88	+10 54 01.7	143	1999 TE ₁₁	1999 10 22.47842	07 53 26.34	+23 20 07.7	19.7	704	
1999 TY ₁₀	1999 10 07.96249	02 56 45.10	+10 53 56.5	143	1999 TE ₁₁	* 1999 10 07.75923	23 12 56.71	+03 53 16.7	18.2 V	609	
1999 TY ₁₀	1999 10 09.98223	02 55 34.71	+10 43 39.8	18.7	143	1999 TE ₁₁	1999 10 07.76478	23 12 56.53	+03 53 13.6	18.3 V	609
1999 TY ₁₀	1999 10 09.99047	02 55 34.31	+10 43 36.5	18.4	143	1999 TE ₁₁	1999 10 07.77124	23 12 56.26	+03 53 12.3	18.1 V	609
1999 TY ₁₀	1999 10 09.99872	02 55 33.92	+10 43 33.5	18.0	143	1999 TE ₁₁	1999 10 07.77724	23 12 56.13	+03 53 11.3	18.1 V	609
1999 TY ₁₀	1999 10 12.07069	02 54 15.82	+10 32 45.1	18.8	143	1999 TE ₁₁	1999 10 09.96643	23 11 50.05	+03 42 01.3	18.2 V	609
1999 TY ₁₀	1999 10 12.08279	02 54 15.37	+10 32 41.6	19.2	143	1999 TE ₁₁	1999 10 09.98215	23 11 49.48	+03 41 54.9	17.7 V	609
1999 TY ₁₀	1999 10 12.09493	02 54 14.81	+10 32 36.7	18.8	143	1999 TF ₁₁	1999 10 03.28546	01 43 49.31	+19 39 37.8	18.1	704
1999 TZ ₁₀	1999 09 30.32138	00 29 50.43	+16 54 47.7	19.0 R	703	1999 TF ₁₁	1999 10 03.29667	01 43 48.90	+19 39 32.4	18.0	704
1999 TZ ₁₀	1999 09 30.33373	00 29 49.80	+16 54 44.1	19.4 R	703	1999 TF ₁₁	1999 10 03.30787	01 43 48.48	+19 39 25.2	18.0	704
1999 TZ ₁₀	1999 09 30.34617	00 29 49.13	+16 54 40.2	19.0 R	703	1999 TF ₁₁	1999 10 03.31904	01 43 48.10	+19 39 18.7	17.2	704
1999 TZ ₁₀	1999 09 30.35866	00 29 48.39	+16 54 34.9	19.5 R	703	1999 TF ₁₁	1999 10 03.33021	01 43 47.64	+19 39 13.1	17.4	704
1999 TZ ₁₀	1999 10 03.23627	00 27 14.23	+16 36 45.8	18.8	704	1999 TF ₁₁	* 1999 10 09.26446	01 40 18.73	+18 40 16.7	17.4	678
1999 TZ ₁₀	1999 10 03.24672	00 27 13.67	+16 36 41.7	19.0	704	1999 TF ₁₁	1999 10 09.27790	01 40 18.26	+18 40 08.7	18.1	678
1999 TZ ₁₀	1999 10 03.25718	00 27 13.09	+16 36 38.8	19.3	704	1999 TF ₁₁	1999 10 09.29126	01 40 17.74	+18 39 59.7	17.9	678
1999 TZ ₁₀	1999 10 03.26762	00 27 12.48	+16 36 34.9	18.8	704	1999 TF ₁₁	1999 10 10.19311	01 39 44.13	+18 30 25.7	17.8	678
1999 TZ ₁₀	1999 10 03.27807	00 27 11.89	+16 36 29.2	19.2	704	1999 TF ₁₁	1999 10 10.21391	01 39 43.31	+18 30 12.4	17.6	678
1999 TZ ₁₀	* 1999 10 08.90728	00 22 15.00	+15 57 04.8	18.3 R	470	1999 TF ₁₁	1999 10 10.23427	01 39 42.50	+18 30 00.0	17.6	678
1999 TZ ₁₀	1999 10 08.91913	00 22 14.21	+15 56 58.2	18.0 R	470	1999 TF ₁₁	1999 10 14.27100	01 37 06.78	+17 45 36.0	18.1	678
1999 TZ ₁₀	1999 10 08.93141	00 22 13.67	+15 56 52.5	18.5 R	470	1999 TF ₁₁	1999 10 14.29796	01 37 05.65	+17 45 17.4	17.7	678
1999 TZ ₁₀	1999 10 10.17024	00 21 10.54	+15 47 31.8	18.5 V	649	1999 TF ₁₁	1999 10 14.32499	01 37 04.53	+17 44 59.1	18.0	678
1999 TZ ₁₀	1999 10 10.20308	00 21 08.55	+15 47 15.3	18.5	649	1999 TF ₁₁	1999 10 19.15047	01 33 54.35	+16 48 59.8	18.1	678
1999 TZ ₁₀	1999 10 10.21292	00 21 08.29	+15 47 11.6	18.9 R	649	1999 TF ₁₁	1999 10 19.19513	01 33 52.45	+16 48 30.0	18.0	678
1999 TZ ₁₀	1999 10 10.26140	00 21 05.68	+15 46 49.7	18.9 R	734	1999 TG ₁₁	1999 09 07.46146	02 03 55.98	+13 26 25.7	18.3	704
1999 TZ ₁₀	1999 10 10.26674	00 21 05.40	+15 46 47.6	18.9 R	734	1999 TG ₁₁	1999 09 07.47342	02 03 55.91	+13 26 31.4	19.4	704
1999 TZ ₁₀	1999 10 10.27228	00 21 05.12	+15 46 44.2	18.6 R	734	1999 TG ₁₁	1999 09 07.48512	02 03 55.64	+13 26 40.3	18.5	704
1999 TZ ₁₀	1999 10 14.17509	00 17 55.03	+15 16 07.2	g	718	1999 TG ₁₁	1999 09 14.37962	02 01 33.78	+14 36 41.8	18.8 R	703
1999 TZ ₁₀	1999 10 14.18551	00 17 54.59	+15 16 03.4	g	718	1999 TG ₁₁	1999 09 14.39212	02 01 33.45	+14 36 49.7	18.7 R	703
1999 TZ ₁₀	1999 10 14.20932	00 17 53.37	+15 15 51.6	g	718	1999 TG ₁₁	1999 09 14.40468	02 01 33.03	+14 36 56.3	18.4 R	703
1999 TZ ₁₀	1999 10 15.11569	00 17 11.57	+15 08 33.8	19.1 R	734	1999 TG ₁₁	1999 09 14.41715	02 01 32.70	+14 37 04.5	18.2 R	703
1999 TZ ₁₀	1999 10 15.12649	00 17 11.01	+15 08 28.9	18.6 R	734	1999 TG ₁₁	1999 10 03.28562	01 46 24.15	+17 22 09.3	17.7	704
1999 TZ ₁₀	1999 10 15.13139	00 17 10.91	+15 08 26.6	18.6 R	734	1999 TG ₁₁	1999 10 03.29682	01 46 23.29	+17 22 14.4	18.0	704
1999 TZ ₁₀	1999 10 15.14678	00 17 10.05	+15 08 18.8	18.7 R	734	1999 TG ₁₁	1999 10 03.30802	01 46 22.51	+17 22 20.3	17.9	704
1999 TA ₁₁	1999 10 02.43273	02 59 50.93	+11 15 36.5	18.8 R	703	1999 TG ₁₁	1999 10 03.31920	01 46 21.77	+17 22 24.4	17.4	704
1999 TA ₁₁	1999 10 02.44506	02 59 50.52	+11 15 33.1	19.0 R	703	1999 TG ₁₁	1999 10 03.33036	01 46 21.01	+17 22 28.7	17.5	704
1999 TA ₁₁	1999 10 02.45737	02 59 50.39	+11 15 27.6	18.3 R	703	1999 TG ₁₁	1999 10 07.36271	01 41 46.66	+17 50 48.2	17.1	704
1999 TA ₁₁	1999 10 02.46976	02 59 50.04	+11 15 21.6	18.6 R	703	1999 TG ₁₁	1999 10 07.37340	01 41 45.84	+17 50 52.7	17.2	704
1999 TA ₁₁	* 1999 10 07.91544	02 57 33.77	+10 35 36.7	18.1	143	1999 TG ₁₁	1999 10 07.38411	01 41 45.08	+17 50 56.6	17.2	704
1999 TA ₁₁	1999 10 07.94175	02 57 33.04	+10 35 23.6	18.2	143	1999 TG ₁₁	1999 10 07.39481	01 41 44.30	+17 51 01.0	17.2	704
1999 TA ₁₁	1999 10 10.00770	02 56 27.26	+10 19 18.9	18.2	143	1999 TG ₁₁	1999 10 07.40555	01 41 43.50	+17 51 05.6	17.2	704
1999 TA ₁₁	1999 10 10.01594	02 56 26.97	+10 19 15.1	18.5	143	1999 TG ₁₁	* 1999 10 09.26866	01 39 30.96	+18 03 10.3	17.6	678
1999 TA ₁₁	1999 10 10.02417	02 56 26.66	+10 19 12.5	18.6	143	1999 TG ₁₁	1999 10 09.29542	01 39 28.89	+18 03 19.5	18.3	678
1999 TA ₁₁	1999 10 10.99969	02 55 53.19	+10 11 26.2	18.8	143	1999 TG ₁₁	1999 10 10.21491	01 38 22.39	+18 09 03.7	17.3	678
1999 TA ₁₁	1999 10 11.00381	02 55 53.01	+10 11 24.0	18.3	143	1999 TG ₁₁	1999 10 10.23528	01 38 20.84	+18 09 12.0	17.1	678
1999 TA ₁₁	1999 10 11.00792	02 55 52.96	+10 11 22.2	18.3	143	1999 TG ₁₁	1999 10 14.05792	01 33 37.03	+18 31 14.0	15.7	557
1999 TA ₁₁	1999 10 11.01204	02 55 52.77	+10 11 20.2	18.5	143	1999 TG _{11</}					

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1999 TJ ₁₁	1999 10 17.72315	03 39 05.34	+29 37 14.1	17.5 V	385	1999 TP ₁₁	1999 10 13.03888	03 09 32.98	+09 14 13.0	16.8 R	046
1999 TJ ₁₁	1999 10 20.65120	03 37 17.02	+29 41 25.2	17.0 V	886	1999 TP ₁₁	1999 10 13.04079	03 09 32.91	+09 14 12.8		046
1999 TJ ₁₁	1999 10 20.66797	03 37 16.30	+29 41 27.7		886	1999 TP ₁₁	1999 10 13.04223	03 09 32.84	+09 14 12.7		046
1999 TK ₁₁	1999 10 07.30538	01 26 40.17	+13 44 17.5	16.9	704	1999 TP ₁₁	1999 10 13.04387	03 09 32.78	+09 14 12.6		046
1999 TK ₁₁	1999 10 07.31604	01 26 39.50	+13 44 16.2	17.0	704	1999 TP ₁₁	1999 10 13.04534	03 09 32.71	+09 14 12.6		046
1999 TK ₁₁	1999 10 07.32648	01 26 38.85	+13 44 14.9	17.4	704	1999 TP ₁₁	1999 10 13.04705	03 09 32.64	+09 14 12.4		046
1999 TK ₁₁	1999 10 07.33721	01 26 38.20	+13 44 13.4	17.7	704	1999 TP ₁₁	1999 10 14.08743	03 08 50.33	+09 13 12.5		046
1999 TK ₁₁	1999 10 07.34773	01 26 37.51	+13 44 12.0	17.8	704	1999 TP ₁₁	1999 10 14.08894	03 08 50.26	+09 13 12.8		046
1999 TK ₁₁	* 1999 10 09.94990	01 24 02.61	+13 38 06.9	16.5 R	946	1999 TP ₁₁	1999 10 14.09216	03 08 50.12	+09 13 12.2	17.3 R	046
1999 TK ₁₁	1999 10 10.10534	01 23 52.94	+13 37 44.0	16.6 R	946	1999 TP ₁₁	1999 10 19.04914	03 05 01.35	+09 08 16.9	16.6 R	046
1999 TK ₁₁	1999 10 10.11560	01 23 52.33	+13 37 42.5		946	1999 TP ₁₁	1999 10 19.05182	03 05 01.21	+09 08 16.6		046
1999 TK ₁₁	1999 10 10.86550	01 23 07.34	+13 35 47.8	16.7 R	946	1999 TP ₁₁	1999 10 19.05431	03 05 01.07	+09 08 16.5		046
1999 TK ₁₁	1999 10 10.87223	01 23 06.95	+13 35 46.1	16.6 R	946	1999 TQ ₁₁	* 1999 10 08.12212	03 12 41.06	+09 17 12.2	17.0 R	046
1999 TK ₁₁	1999 10 10.89881	01 23 05.25	+13 35 41.9		946	1999 TQ ₁₁	1999 10 08.12457	03 12 40.99	+09 17 11.8		046
1999 TK ₁₁	1999 10 10.91194	01 23 04.44	+13 35 40.6		946	1999 TQ ₁₁	1999 10 08.12640	03 12 40.93	+09 17 11.4		046
1999 TK ₁₁	1999 10 15.89420	01 17 58.42	+13 21 37.9	16.6 R	946	1999 TQ ₁₁	1999 10 08.12885	03 12 40.88	+09 17 11.0		046
1999 TK ₁₁	1999 10 15.89576	01 17 58.32	+13 21 37.3		946	1999 TQ ₁₁	1999 10 08.13193	03 12 40.79	+09 17 10.7		046
1999 TK ₁₁	1999 10 15.91250	01 17 57.26	+13 21 34.4		946	1999 TQ ₁₁	1999 10 13.04918	03 10 20.81	+09 04 29.7	17.1 R	046
1999 TK ₁₁	1999 10 15.91422	01 17 57.11	+13 21 34.0	16.3 R	946	1999 TQ ₁₁	1999 10 13.05076	03 10 20.76	+09 04 29.6		046
1999 TL ₁₁	1999 09 18.45812	02 40 41.61	+17 50 22.9	17.5 R	699	1999 TQ ₁₁	1999 10 13.05234	03 10 20.70	+09 04 29.1		046
1999 TL ₁₁	1999 09 18.47088	02 40 41.68	+17 50 17.3		699	1999 TQ ₁₁	1999 10 13.05400	03 10 20.65	+09 04 28.9		046
1999 TL ₁₁	1999 09 18.48361	02 40 41.74	+17 50 12.8		699	1999 TQ ₁₁	1999 10 13.05547	03 10 20.60	+09 04 28.8		046
1999 TL ₁₁	1999 10 01.42294	02 39 42.10	+16 05 01.9	17.4 R	703	1999 TQ ₁₁	1999 10 16.06095	03 08 39.51	+08 56 25.9	16.9 R	046
1999 TL ₁₁	1999 10 01.43561	02 39 41.88	+16 04 54.5	17.3 R	703	1999 TQ ₁₁	1999 10 16.06244	03 08 39.44	+08 56 25.7		046
1999 TL ₁₁	1999 10 01.44819	02 39 41.61	+16 04 47.1	17.3 R	703	1999 TQ ₁₁	1999 10 16.06388	03 08 39.38	+08 56 25.7		046
1999 TL ₁₁	1999 10 01.46075	02 39 41.39	+16 04 39.1	17.5 R	703	1999 TQ ₁₁	1999 10 19.06905	03 06 47.73	+08 48 16.2	16.9 R	046
1999 TL ₁₁	1999 10 03.33554	02 39 07.04	+15 45 55.5	17.8	704	1999 TQ ₁₁	1999 10 19.07212	03 06 47.61	+08 48 15.5		046
1999 TL ₁₁	1999 10 03.34592	02 39 06.79	+15 45 49.2	17.8	704	1999 TQ ₁₁	1999 10 19.07749	03 06 47.40	+08 48 14.7		046
1999 TL ₁₁	1999 10 03.35628	02 39 06.60	+15 45 42.5	17.9	704	1999 TR ₁₁	* 1999 10 09.58354	03 33 13.72	+19 04 01.9	23.0 R 5	568
1999 TL ₁₁	1999 10 03.36670	02 39 06.34	+15 45 36.6	17.6	704	1999 TR ₁₁	1999 10 09.61509	03 33 13.55	+19 04 01.7	22.9 R 5	568
1999 TL ₁₁	1999 10 03.37711	02 39 06.08	+15 45 30.0	17.8	704	1999 TR ₁₁	1999 10 10.51748	03 33 08.98	+19 03 52.7	23.0 R 5	568
1999 TL ₁₁	1999 10 07.14325	02 37 37.03	+15 05 19.4	18.2	106	1999 TR ₁₁	1999 10 10.58385	03 33 08.67	+19 03 51.9	22.8 R 5	568
1999 TL ₁₁	1999 10 07.15913	02 37 36.63	+15 05 06.3	17.4	106	1999 TS ₁₁	1999 07 23.36716	01 29 34.97	+17 54 42.3	17.4	704
1999 TL ₁₁	1999 10 07.36805	02 37 31.29	+15 02 48.7	18.1	704	1999 TS ₁₁	1999 07 23.37974	01 29 35.73	+17 54 52.2	17.9	704
1999 TL ₁₁	1999 10 07.37873	02 37 31.01	+15 02 41.7	18.4	704	1999 TS ₁₁	1999 07 23.39228	01 29 36.52	+17 55 03.4	18.4	704
1999 TL ₁₁	1999 10 07.38946	02 37 30.65	+15 02 34.8	18.2	704	1999 TS ₁₁	1999 07 23.40479	01 29 37.28	+17 55 13.4	17.5	704
1999 TL ₁₁	1999 10 07.40013	02 37 30.35	+15 02 26.8	18.3	704	1999 TS ₁₁	1999 07 23.41736	01 29 38.03	+17 55 23.8	17.4	704
1999 TL ₁₁	1999 10 07.41088	02 37 30.00	+15 02 19.8	18.4	704	1999 TS ₁₁	1999 09 21.25126	01 48 11.25	+29 04 46.5	16.1 R	699
1999 TL ₁₁	* 1999 10 10.13093	02 36 10.14	+14 31 12.5		946	1999 TS ₁₁	1999 09 21.27671	01 48 10.24	+29 04 56.7		699
1999 TL ₁₁	1999 10 10.13377	02 36 10.05	+14 31 10.4	17.3 R	946	1999 TS ₁₁	1999 09 21.30215	01 48 09.27	+29 05 06.5		699
1999 TL ₁₁	1999 10 10.14545	02 36 09.62	+14 31 02.8	17.2 R	946	1999 TS ₁₁	1999 10 05.32128	01 36 43.20	+30 08 22.5	17.6	704
1999 TL ₁₁	1999 10 10.15412	02 36 09.29	+14 30 56.9	17.4 R	946	1999 TS ₁₁	1999 10 05.33493	01 36 42.38	+30 08 23.6	16.1	704
1999 TL ₁₁	1999 10 10.97783	02 35 43.26	+14 21 13.7	16.9 R	946	1999 TS ₁₁	1999 10 05.34847	01 36 41.57	+30 08 25.6	16.1	704
1999 TL ₁₁	1999 10 10.98184	02 35 43.06	+14 21 11.0	17.0 R	946	1999 TS ₁₁	1999 10 05.36208	01 36 40.73	+30 08 27.8	16.2	704
1999 TL ₁₁	1999 10 10.98775	02 35 42.87	+14 21 06.7		946	1999 TS ₁₁	1999 10 05.37609	01 36 39.87	+30 08 29.5	15.8	704
1999 TL ₁₁	1999 10 10.99097	02 35 42.70	+14 21 04.4		946	1999 TS ₁₁	* 1999 10 10.15014	01 31 48.71	+30 15 58.7	16.2 V	849
1999 TL ₁₁	1999 10 15.97444	02 32 42.55	+13 19 40.5	17.2 R	946	1999 TS ₁₁	1999 10 10.15590	01 31 48.32	+30 15 59.1	16.0 V	849
1999 TL ₁₁	1999 10 15.97598	02 32 42.50	+13 19 38.5	17.4 R	946	1999 TS ₁₁	1999 10 10.16215	01 31 47.93	+30 15 59.4	16.1 V	849
1999 TL ₁₁	1999 10 15.98207	02 32 42.23	+13 19 34.4		946	1999 TS ₁₁	1999 10 10.19340	01 31 45.91	+30 16 01.0	15.8 V	849
1999 TM ₁₁	1999 09 30.30955	01 40 48.94	-31 31 37.5	18.0	704	1999 TS ₁₁	1999 10 10.19965	01 31 45.52	+30 16 01.5	15.9 V	849
1999 TM ₁₁	1999 09 30.32266	01 40 48.13	-31 31 43.7	18.2	704	1999 TS ₁₁	1999 10 10.20694	01 31 45.05	+30 16 01.7	15.8 V	849
1999 TM ₁₁	1999 09 30.34876	01 40 46.54	-31 31 55.5	18.2	704	1999 TS ₁₁	1999 10 10.31225	01 31 38.12	+30 16 06.9	15.7 V	849
1999 TM ₁₁	1999 09 30.36177	01 40 45.84	-31 32 01.2	18.1	704	1999 TS ₁₁	1999 10 10.31991	01 31 37.63	+30 16 07.0	15.7 V	849
1999 TM ₁₁	* 1999 10 06.58828	01 34 18.77	-32 12 10.1	18.5 V 1	413	1999 TS ₁₁	1999 10 10.32765	01 31 37.10	+30 16 07.6	15.6 V	849
1999 TM ₁₁	1999 10 06.63411	01 34 15.64	-32 12 25.2		1 413	1999 TS ₁₁	1999 10 10.42847	01 31 30.53	+30 16 11.8	16.0 V	849
1999 TM ₁₁	1999 10 07.45362	01 33 23.48	-32 16 32.1	18.8 R 1	413	1999 TS ₁₁	1999 10 10.43140	01 31 30.36	+30 16 11.2	16.0 V	849
1999 TM ₁₁	1999 10 07.45658	01 33 23.28	-32 16 33.0	18.9 R 1	413	1999 TS ₁₁	1999 10 10.43385	01 31 30.23	+30 16 10.8	15.9 V	849
1999 TM ₁₁	1999 10 09.66269	01 31 00.13	-32 26 24.7	19.0 R	428	1999 TS ₁₁	1999 10 10.43791	01 31 29.94	+30 16 11.6	16.0 V	849
1999 TM ₁₁	1999 10 09.69120	01 30 58.37	-32 26 30.5	18.8 R	428	1999 TS ₁₁	1999 10 10.44325	01 31 29.57	+30 16 11.5	16.1 V	849
1999 TM ₁₁	1999 10 10.57082	01 30 01.44	-32 29 51.8	18.8 R	428	1999 TS ₁₁	1999 10 10.44849	01 31 29.16	+30 16 11.7	15.8 V	849
1999 TM ₁₁	1999 10 15.39898	01 24 48.24	-32 42 23.3	17.2 R 1	413	1999 TS ₁₁	1999 10 11.10654	01 30 48.35	+30 16 34.9	15.8 V	849
1999 TM ₁₁	1999 10 15.40175	01 24 48.05	-32 42 23.7	17.0 R 1	413	1999 TS ₁₁	1999 10 11.12616	01 30 47.07	+30 16 34.7	15.8 V	849
1999 TM ₁₁	1999 10 17.68560	01 22 21.30	-32 44 55.3	18.3 R 1	413	1999 TS ₁₁	1999 10 11.13309	01 30 46.68	+30 16 35.1	15.8 V	849
1999 TM ₁₁	1999 10 17.68802	01 22 21.17	-32 44 55.4	18.0 R 1	413	1999 TS ₁₁	1999 10 12.14542	01 29 42.10	+30 16 54.8	16.1 V	849
1999 TN ₁₁	* 1999 10 07.63654	02 28 08.77	-38 11 38.0	16.5 V 1	413	1999 TS ₁₁	1999 10 12.15309	01 29 41.59	+30 16 55.1	16.2 V	849
1999 TN ₁₁	1999 10 07.68168	02 28 06.19	-38 11 41.3		1 413	1999 TS ₁₁	1999 10 12.15914	01 29 41.18	+30 16 55.1	16.0 V	849
1999 TN ₁₁	1999 10 09.66889	02 26 15.39	-38 12 21.9	17.4 R	428	1999 TS ₁₁	1999 10 12.16753	01 29 40.64	+30 16 55.0	16.2 V	849
1999 TN ₁₁	1999 10 09.68391	02 26 14.46	-38 12 21.4	17.3 R	428	1999 TS ₁₁	1999 10 12.17363	01 29 40.23	+30 16 55.2	16.2 V	849
1999 TN ₁₁	1999 10 09.75715	02 26 09.96	-38 12 18.4	17.3 R	428	1999 TS ₁₁	1999 10 13.12767	01 28 39.12	+30 16 53.7	15.4 V	739
1999 TN ₁₁	1999 10 10.55642	02 25 24.36	-38 11 50.0	17.2 R	428	1999 TS ₁₁	1999 10 13.13310	01 28			

1999 TU ₁₁	1999 10 03.35037	03 29 16.83	+15 12 43.6	18.9	704	1999 TA ₁₂	1999 10 07.40078	01 16 29.25	+08 56 04.1	18.7	704
1999 TU ₁₁	1999 10 03.36075	03 29 16.68	+15 12 39.0	19.1	704	1999 TA ₁₂	* 1999 10 08.88019	01 15 14.93	+08 45 46.3	17.9	106
1999 TU ₁₁	1999 10 03.37118	03 29 16.49	+15 12 35.4	18.9	704	1999 TA ₁₂	1999 10 08.90388	01 15 13.65	+08 45 36.6	17.4	106
1999 TU ₁₁	1999 10 07.41729	03 27 53.53	+14 48 11.4	17.7	704	1999 TA ₁₂	1999 10 08.92856	01 15 12.36	+08 45 26.5	17.1	106
1999 TU ₁₁	1999 10 07.42767	03 27 53.22	+14 48 07.2	18.1	704	1999 TA ₁₂	1999 10 10.92564	01 13 30.68	+08 31 25.9	17.6	106
1999 TU ₁₁	1999 10 07.44844	03 27 52.72	+14 47 59.9	18.0	704	1999 TA ₁₂	1999 10 10.95174	01 13 29.30	+08 31 14.8	17.7	106
1999 TU ₁₁	1999 10 07.45880	03 27 52.43	+14 47 55.3	18.0	704	1999 TA ₁₂	1999 10 10.97637	01 13 27.92	+08 31 04.9	17.4	106
1999 TU ₁₁	* 1999 10 10.03483	03 26 48.29	+14 31 35.7	18.3	120	1999 TA ₁₂	1999 10 14.80617	01 10 14.62	+08 04 09.5	17.5	106
1999 TU ₁₁	1999 10 10.05387	03 26 47.75	+14 31 28.6		120	1999 TA ₁₂	1999 10 14.81757	01 10 13.93	+08 04 05.0	17.5	106
1999 TU ₁₁	1999 10 10.07679	03 26 47.04	+14 31 19.5		120	1999 TA ₁₂	1999 10 14.82774	01 10 13.41	+08 04 00.3	17.7	106
1999 TU ₁₁	1999 11 03.0985	03 26 20.87	+14 25 05.4	18.0	120	1999 TB ₁₂	1999 10 02.43273	03 01 02.47	+10 42 58.2	18.1 R	703
1999 TU ₁₁	1999 11 03.06363	03 26 20.21	+14 24 55.5		120	1999 TB ₁₂	1999 10 02.44506	03 01 02.01	+10 42 58.7	17.9 R	703
1999 TU ₁₁	1999 11 03.04368	03 25 22.55	+14 11 51.3	18.5	120	1999 TB ₁₂	1999 10 02.45737	03 01 01.68	+10 42 58.9	17.9 R	703
1999 TU ₁₁	1999 11 03.06064	03 25 22.01	+14 11 44.9		120	1999 TB ₁₂	1999 10 02.46976	03 01 01.21	+10 43 00.1	17.6 R	703
1999 TU ₁₁	1999 11 05.01647	03 24 20.50	+13 58 33.9	18.2	120	1999 TB ₁₂	1999 10 07.41307	02 58 00.67	+10 47 16.7	18.4	704
1999 TU ₁₁	1999 11 05.04343	03 24 19.60	+13 58 21.4		120	1999 TB ₁₂	1999 10 07.42347	02 58 00.26	+10 47 17.2	18.8	704
1999 TV ₁₁	1999 10 07.41734	03 27 00.56	+13 39 35.8	17.8	704	1999 TB ₁₂	1999 10 07.43385	02 57 59.81	+10 47 17.4	18.4	704
1999 TV ₁₁	1999 10 07.42773	03 27 00.37	+13 39 31.1	18.1	704	1999 TB ₁₂	1999 10 07.44423	02 57 59.35	+10 47 17.6	18.2	704
1999 TV ₁₁	1999 10 07.44850	03 26 59.99	+13 39 24.4	18.6	704	1999 TB ₁₂	* 1999 10 09.98223	02 56 11.41	+10 49 06.5	17.4	143
1999 TV ₁₁	1999 10 07.45886	03 26 59.83	+13 39 19.5	17.9	704	1999 TB ₁₂	1999 10 09.99047	02 56 10.99	+10 49 07.0	17.4	143
1999 TV ₁₁	* 1999 10 10.03667	03 26 15.48	+13 23 13.2	18.2	120	1999 TB ₁₂	1999 10 09.99872	02 56 10.60	+10 49 07.5	17.3	143
1999 TV ₁₁	1999 10 10.05574	03 26 15.05	+13 23 05.5		120	1999 TB ₁₂	1999 10 10.98774	02 55 25.94	+10 49 47.1	16.5	143
1999 TV ₁₁	1999 10 10.07880	03 26 14.51	+13 22 56.8		120	1999 TB ₁₂	1999 10 10.99351	02 55 25.62	+10 49 47.1	17.1	143
1999 TV ₁₁	1999 10 11.03657	03 25 55.04	+13 16 45.6	18.2	120	1999 TB ₁₂	1999 10 12.05330	02 54 35.75	+10 50 27.4	17.1	143
1999 TV ₁₁	1999 11 11.06076	03 25 54.50	+13 16 35.8		120	1999 TB ₁₂	1999 10 12.05741	02 54 35.59	+10 50 27.6	17.3	143
1999 TV ₁₁	1999 11 13.04067	03 25 09.09	+13 03 27.4	18.5	120	1999 TB ₁₂	1999 10 12.06153	02 54 35.37	+10 50 27.9	17.3	143
1999 TV ₁₁	1999 11 13.05752	03 25 08.87	+13 03 17.6	I 120	120	1999 TB ₁₂	1999 10 12.06565	02 54 35.25	+10 50 27.7	17.4	143
1999 TV ₁₁	1999 11 15.01421	03 24 17.28	+12 49 56.2	18.8	120	1999 TB ₁₂	1999 10 13.97507	02 53 01.80	+10 51 36.2	17.3	143
1999 TV ₁₁	1999 11 15.04098	03 24 16.52	+12 49 45.4		120	1999 TB ₁₂	1999 10 13.97919	02 53 01.57	+10 51 36.1	17.2	143
1999 TW ₁₁	* 1999 10 10.04253	03 29 19.27	+14 43 36.3	18.8	120	1999 TB ₁₂	1999 10 13.98331	02 53 01.38	+10 51 35.7	17.3	143
1999 TW ₁₁	1999 10 10.06175	03 29 18.89	+14 43 30.7		120	1999 TB ₁₂	1999 10 13.98743	02 53 01.17	+10 51 35.6	17.2	143
1999 TW ₁₁	1999 10 10.08429	03 29 18.26	+14 43 24.7		120	1999 TB ₁₂	1999 10 13.99155	02 53 00.96	+10 51 36.0	17.4	143
1999 TW ₁₁	1999 11 11.04317	03 28 58.13	+14 38 52.3	18.5	120	1999 TC ₁₂	1999 10 07.41307	02 57 53.77	+10 22 28.3	17.9	704
1999 TW ₁₁	1999 11 11.06593	03 28 57.55	+14 38 46.5		120	1999 TC ₁₂	1999 10 07.42347	02 57 53.42	+10 22 26.4	17.9	704
1999 TW ₁₁	1999 11 13.04566	03 28 09.88	+14 28 59.7	18.7	120	1999 TC ₁₂	1999 10 07.43385	02 57 53.07	+10 22 24.1	17.8	704
1999 TW ₁₁	1999 11 13.06369	03 28 09.44	+14 28 56.7		120	1999 TC ₁₂	1999 10 07.44423	02 57 52.70	+10 22 21.6	17.6	704
1999 TW ₁₁	1999 11 15.02153	03 27 15.27	+14 18 54.6	18.6	120	1999 TC ₁₂	* 1999 10 10.00770	02 56 25.66	+10 12 32.8	17.1	143
1999 TW ₁₁	1999 11 15.04841	03 27 14.35	+14 18 44.9		120	1999 TC ₁₂	1999 10 10.01594	02 56 25.37	+10 12 31.5	17.0	143
1999 TX ₁₁	* 1999 10 09.02544	02 12 56.03	+17 55 22.8	18.5 V	104	1999 TC ₁₂	1999 10 10.02417	02 56 25.03	+10 12 29.0	17.0	143
1999 TX ₁₁	1999 10 09.04118	02 12 55.14	+17 55 23.5		104	1999 TC ₁₂	1999 10 10.99845	02 55 48.66	+10 08 38.8	17.1	143
1999 TX ₁₁	1999 10 10.80417	02 11 19.32	+17 56 31.1	18.5 V	104	1999 TC ₁₂	1999 10 11.00009	02 55 48.56	+10 08 38.8	16.8	143
1999 TX ₁₁	1999 10 10.81042	02 11 18.93	+17 56 31.6		104	1999 TC ₁₂	1999 10 11.00175	02 55 48.49	+10 08 37.5	16.8	143
1999 TX ₁₁	1999 10 10.81563	02 11 18.63	+17 56 32.1		104	1999 TC ₁₂	1999 10 12.07881	02 55 06.14	+10 04 20.5	16.9	143
1999 TX ₁₁	1999 10 10.82262	02 11 18.24	+17 56 33.0		104	1999 TC ₁₂	1999 10 12.09079	02 55 05.60	+10 04 17.5	17.1	143
1999 TX ₁₁	1999 10 11.87674	02 10 19.08	+17 57 02.5	18.7 V	104	1999 TC ₁₂	1999 10 14.01021	02 53 45.59	+09 56 26.9	16.8	143
1999 TX ₁₁	1999 10 11.88160	02 10 18.81	+17 57 02.4		104	1999 TC ₁₂	1999 10 14.01433	02 53 45.39	+09 56 24.8	16.4	143
1999 TX ₁₁	1999 10 11.88870	02 10 18.39	+17 57 02.2		104	1999 TD ₁₂	1999 10 02.43273	02 59 59.27	+10 50 17.7	18.2 R	703
1999 TX ₁₁	1999 10 16.86830	02 05 25.28	+17 57 43.5	18.5 V	104	1999 TD ₁₂	1999 10 02.44506	02 59 59.00	+10 50 14.6	18.2 R	703
1999 TX ₁₁	1999 10 16.87362	02 05 24.96	+17 57 43.3		104	1999 TD ₁₂	1999 10 02.45737	02 59 58.74	+10 50 12.3	17.9 R	703
1999 TX ₁₁	1999 10 16.87790	02 05 24.70	+17 57 43.1		104	1999 TD ₁₂	1999 10 02.46976	02 59 58.42	+10 50 10.4	18.5 R	703
1999 TY ₁₁	1999 10 02.27392	01 18 38.41	+07 04 13.9	17.6 R	703	1999 TD ₁₂	1999 10 07.41307	02 57 58.76	+10 34 12.6	18.4	704
1999 TY ₁₁	1999 10 02.28616	01 18 37.74	+07 04 06.5	17.5 R	703	1999 TD ₁₂	1999 10 07.43385	02 57 57.99	+10 34 08.6	18.7	704
1999 TY ₁₁	1999 10 02.29844	01 18 37.08	+07 03 59.6	17.4 R	703	1999 TD ₁₂	1999 10 07.44423	02 57 57.73	+10 34 05.6	18.7	704
1999 TY ₁₁	1999 10 02.31072	01 18 36.41	+07 03 52.7	17.2 R	703	1999 TD ₁₂	* 1999 10 10.00770	02 56 36.21	+10 24 58.3	18.0	143
1999 TY ₁₁	1999 10 04.31222	01 16 53.72	+06 44 22.4	18.4	704	1999 TD ₁₂	1999 10 10.01594	02 56 35.86	+10 24 56.8	18.1	143
1999 TY ₁₁	1999 10 04.32559	01 16 52.97	+06 44 15.2	18.2	704	1999 TD ₁₂	1999 10 10.02417	02 56 35.56	+10 24 54.9	18.4	143
1999 TY ₁₁	1999 10 04.33900	01 16 52.28	+06 44 07.0	18.4	704	1999 TD ₁₂	1999 10 10.99969	02 56 01.17	+10 21 19.7	17.4	143
1999 TY ₁₁	1999 10 04.35238	01 16 51.51	+06 43 59.0	18.6	704	1999 TD ₁₂	1999 10 11.00381	02 56 01.03	+10 21 18.6	17.7	143
1999 TY ₁₁	1999 10 07.35784	01 14 14.20	+06 14 31.6	17.7	704	1999 TD ₁₂	1999 10 11.00792	02 56 00.88	+10 21 18.1	17.7	143
1999 TY ₁₁	1999 10 07.36856	01 14 13.68	+06 14 25.1	18.2	704	1999 TD ₁₂	1999 10 11.01204	02 56 00.68	+10 21 17.1	17.8	143
1999 TY ₁₁	1999 10 07.37926	01 14 13.05	+06 14 18.9	18.5	704	1999 TD ₁₂	1999 10 11.01616	02 56 00.58	+10 21 16.0	17.9	143
1999 TY ₁₁	1999 10 07.38996	01 14 12.44	+06 14 12.1	18.8	704	1999 TD ₁₂	1999 10 11.02028	02 56 00.45	+10 21 15.4	17.9	143
1999 TY ₁₁	1999 10 07.40066	01 14 11.82	+06 14 06.7	18.7	704	1999 TD ₁₂	1999 10 12.07479	02 55 21.04	+10 17 18.5	17.9	143
1999 TY ₁₁	* 1999 10 08.87661	01 12 54.25	+05 59 36.9	17.4	106	1999 TD ₁₂	1999 10 12.08688	02 55 20.54	+10 17 15.2	17.5	143
1999 TY ₁₁	1999 10 08.90030	01 12 52.95	+05 59 23.6	18.0	106	1999 TD ₁₂	1999 10 12.10104	02 55 20.05	+10 17 12.6	18.0	143
1999 TY ₁₁	1999 10 08.92500	01 12 51.70	+05 59 08.5	17.7	106	1999 TE ₁₂	* 1999 10 10.00770	02 57 07.57	+10 23 24.3	18.9	143
1999 TY ₁₁	1999 10 10.94965	01 11 04.53	+05 39 22.1	16.7	106	1999 TE ₁₂	1999 10 10.01594	02 57 07.26	+10 23 23.7	18.9	143
1999 TY ₁₁	1999 10 10.97431	01 11 03.19	+05 39 07.0	16.8	106	1999 TE ₁₂	1999 10 10.02417	02 57 07.03	+10 23 23.5	19.5	143
1999 TY ₁₁	1999 10 15.95512	01 06 43.45	+04 51 25.0	17.8	164	1999 TE ₁₂	1999 10 11.00175	02 56 29.34	+10 22 30.2	18.8	143
1999 TY ₁₁	1999 10 15.97357	01 06 42.56	+04 51 14.4	16.5	164	1999 TE ₁₂	1999 10 11.00998	02 56 29.00	+10 22 3		

1999 TH ₁₂	1999 10 13.88759	00 19 53.08	-09 26 16.1	16.0 R	046	1999 TK ₁₂	1999 10 11.27888	23 35 59.00	+14 47 03.3	19.3		704
1999 TH ₁₂	1999 10 13.88942	00 19 53.02	-09 26 16.7		046	1999 TK ₁₂	1999 10 11.28560	23 35 57.86	+14 47 10.3		t	684
1999 TH ₁₂	1999 10 13.89098	00 19 52.96	-09 26 17.1		046	1999 TK ₁₂	1999 10 11.28959	23 35 57.06	+14 47 15.0		t	684
1999 TH ₁₂	1999 10 13.89258	00 19 52.91	-09 26 17.5		046	1999 TK ₁₂	1999 10 11.72648	23 34 34.75	+14 55 10.9		F	557
1999 TH ₁₂	1999 10 14.88815	00 19 22.75	-09 30 53.9	15.9 R	046	1999 TK ₁₂	1999 10 11.73001	23 34 34.07	+14 55 15.7	19.0 V	F	557
1999 TH ₁₂	1999 10 14.89149	00 19 22.64	-09 30 54.8		046	1999 TK ₁₂	1999 10 11.83456	23 34 13.96	+14 57 11.7		M	118
1999 TH ₁₂	1999 10 14.89296	00 19 22.58	-09 30 55.2		046	1999 TK ₁₂	1999 10 11.83825	23 34 13.19	+14 57 16.4		M	118
1999 TH ₁₂	1999 10 16.83192	00 18 28.20	-09 38 47.4	16.2 R	046	1999 TK ₁₂	1999 10 12.19528	23 33 05.29	+15 03 49.1	18.7		704
1999 TH ₁₂	1999 10 16.83432	00 18 28.14	-09 38 48.2		046	1999 TK ₁₂	1999 10 12.20924	23 33 02.59	+15 04 04.9	19.1		704
1999 TH ₁₂	1999 10 16.83683	00 18 28.04	-09 38 48.7		046	1999 TK ₁₂	1999 10 12.22350	23 32 59.75	+15 04 19.5	19.3		704
1999 TH ₁₂	1999 10 18.85552	00 17 37.44	-09 45 29.0	15.9 R	046	1999 TK ₁₂	1999 10 12.23910	23 32 56.72	+15 04 35.8	19.3		704
1999 TH ₁₂	1999 10 18.85753	00 17 37.39	-09 45 29.5		046	1999 TK ₁₂	1999 10 12.25300	23 32 54.01	+15 04 52.1	19.0		704
1999 TH ₁₂	1999 10 18.85995	00 17 37.34	-09 45 30.0		046	1999 TK ₁₂	1999 10 12.75076	23 31 20.30	+15 13 49.7	18.3 R		046
1999 TH ₁₂	1999 10 19.92723	00 17 13.17	-09 48 23.4	16.2 R	046	1999 TK ₁₂	1999 10 12.75244	23 31 20.12	+15 13 51.6			046
1999 TH ₁₂	1999 10 19.92922	00 17 13.11	-09 48 23.8		046	1999 TK ₁₂	1999 10 12.75400	23 31 19.68	+15 13 52.8			046
1999 TH ₁₂	1999 10 19.93135	00 17 13.06	-09 48 24.2		046	1999 TK ₁₂	1999 10 12.75556	23 31 19.40	+15 13 54.6			046
1999 TJ ₁₂	1999 10 01.31587	01 00 35.72	+12 35 06.7	17.7 R	703	1999 TK ₁₂	1999 10 12.75708	23 31 19.11	+15 13 56.7			046
1999 TJ ₁₂	1999 10 01.32837	01 00 35.67	+12 34 34.9	18.4 R	703	1999 TK ₁₂	1999 10 12.76529	23 31 17.46	+15 14 05.2	18.7 V		557
1999 TJ ₁₂	1999 10 01.34077	01 00 35.63	+12 34 01.1	18.4 R	703	1999 TK ₁₂	1999 10 12.76994	23 31 16.59	+15 14 09.8			557
1999 TJ ₁₂	1999 10 01.35314	01 00 35.68	+12 33 27.2	18.4 R	703	1999 TK ₁₂	1999 10 12.83325	23 31 04.29	+15 15 19.6			118
1999 TJ ₁₂	1999 10 04.29751	01 00 45.59	+10 18 27.8	18.3	704	1999 TK ₁₂	1999 10 12.83652	23 31 03.67	+15 15 23.4	18 R		118
1999 TJ ₁₂	1999 10 04.31093	01 00 45.56	+10 17 50.0	18.4	704	1999 TK ₁₂	1999 10 12.84035	23 31 02.90	+15 15 27.1			118
1999 TJ ₁₂	1999 10 04.32434	01 00 45.54	+10 17 12.0	18.4	704	1999 TK ₁₂	1999 10 13.16150	23 30 02.36	+15 21 17.4	19.0		704
1999 TJ ₁₂	1999 10 04.33775	01 00 45.48	+10 16 33.2	18.7	704	1999 TK ₁₂	1999 10 13.17886	23 29 58.95	+15 21 35.5	19.1		704
1999 TJ ₁₂	1999 10 04.35113	01 00 45.41	+10 15 55.1	19.4	704	1999 TK ₁₂	1999 10 13.19707	23 29 55.43	+15 21 55.4	19.4		704
1999 TJ ₁₂	1999 10 06.24433	01 00 49.62	+08 46 03.1	17.9	704	1999 TK ₁₂	1999 10 13.21320	23 29 52.28	+15 22 12.9	19.3		704
1999 TJ ₁₂	1999 10 06.25752	01 00 49.57	+08 45 25.2	18.1	704	1999 TK ₁₂	1999 10 13.23034	23 29 48.91	+15 22 31.5	19.1		704
1999 TJ ₁₂	1999 10 06.27072	01 00 49.51	+08 44 47.0	17.6	704	1999 TK ₁₂	1999 10 13.23653	23 29 47.66	+15 22 37.1			711
1999 TJ ₁₂	1999 10 06.28391	01 00 49.47	+08 44 09.2	17.7	704	1999 TK ₁₂	1999 10 13.24308	23 29 46.44	+15 22 46.1			711
1999 TJ ₁₂	1999 10 06.29736	01 00 49.39	+08 43 30.6	17.9	704	1999 TK ₁₂	1999 10 13.24961	23 29 45.04	+15 22 53.3			711
1999 TJ ₁₂	1999 10 07.31355	01 00 50.68	+07 54 27.0	18.6	704	1999 TK ₁₂	1999 10 13.74656	23 28 12.24	+15 31 40.5			557
1999 TJ ₁₂	1999 10 07.32399	01 00 50.65	+07 53 56.6	18.6	704	1999 TK ₁₂	1999 10 13.74819	23 28 11.86	+15 31 42.7			557
1999 TJ ₁₂	1999 10 07.33474	01 00 50.60	+07 53 25.2	18.8	704	1999 TK ₁₂	1999 10 13.74983	23 28 11.63	+15 31 44.4			557
1999 TJ ₁₂	1999 10 07.34527	01 00 50.52	+07 52 54.4	18.6	704	1999 TK ₁₂	1999 10 13.75146	23 28 11.23	+15 31 46.5			557
1999 TJ ₁₂	1999 10 07.35594	01 00 50.46	+07 52 23.2	18.8	704	1999 TK ₁₂	1999 10 13.93650	23 27 35.67	+15 35 05.6	17.9 R		046
1999 TJ ₁₂	* 1999 10 09.28385	01 00 52.72	+06 18 08.7	18.5	704	1999 TK ₁₂	1999 10 13.93811	23 27 35.39	+15 35 08.0			046
1999 TJ ₁₂	1999 10 09.29723	01 00 52.66	+06 17 29.1	18.8	704	1999 TK ₁₂	1999 10 13.93961	23 27 35.02	+15 35 09.4			046
1999 TJ ₁₂	1999 10 09.31025	01 00 52.61	+06 16 51.5	18.9	704	1999 TK ₁₂	1999 10 13.94100	23 27 34.74	+15 35 10.9			046
1999 TJ ₁₂	1999 10 09.32341	01 00 52.54	+06 16 11.8	19.0	704	1999 TK ₁₂	1999 10 13.94273	23 27 34.40	+15 35 12.3	18.0 R		046
1999 TJ ₁₂	1999 10 09.33707	01 00 52.50	+06 15 31.5	18.6	704	1999 TK ₁₂	1999 10 23.15623	23 00 15.29	+18 08 13.2			697
1999 TJ ₁₂	1999 10 10.29949	01 00 53.52	+05 28 00.8		684	1999 TK ₁₂	1999 10 23.15828	23 00 14.93	+18 08 15.1	18.3 R		697
1999 TJ ₁₂	1999 10 10.30211	01 00 53.48	+05 27 53.6	17.6 R	684	1999 TK ₁₂	1999 10 23.16022	23 00 14.60	+18 08 16.9	18.4 R		697
1999 TJ ₁₂	1999 10 10.30630	01 00 53.47	+05 27 40.8	17.5 R	684	1999 TL ₁₂	* 1999 10 10.19385	00 32 57.41	+10 47 01.3	19.0		704
1999 TJ ₁₂	1999 10 11.24659	01 00 54.45	+04 41 05.3	18.3	704	1999 TL ₁₂	1999 10 10.20930	00 32 55.31	+10 46 27.7	19.7		704
1999 TJ ₁₂	1999 10 11.25564	01 00 54.39	+04 40 38.3	18.6	704	1999 TL ₁₂	1999 10 10.22477	00 32 53.06	+10 45 54.5	19.6		704
1999 TJ ₁₂	1999 10 11.26491	01 00 54.36	+04 40 10.7	18.6	704	1999 TL ₁₂	1999 10 10.24017	00 32 50.86	+10 45 21.7	19.2		704
1999 TJ ₁₂	1999 10 11.27399	01 00 54.31	+04 39 43.7	18.5	704	1999 TL ₁₂	1999 10 10.25564	00 32 48.68	+10 44 48.4	19.3		704
1999 TJ ₁₂	1999 10 11.28305	01 00 54.27	+04 39 16.2	18.6	704	1999 TL ₁₂	1999 10 11.14551	00 30 47.64	+10 12 53.5	18.9		704
1999 TJ ₁₂	1999 10 11.31736	01 00 54.16	+04 37 34.4	18.3	704	1999 TL ₁₂	1999 10 11.15513	00 30 46.27	+10 12 32.2	19.0		704
1999 TJ ₁₂	1999 10 11.32053	01 00 54.09	+04 37 24.7	18.5	704	1999 TL ₁₂	1999 10 11.16436	00 30 44.99	+10 12 12.4	18.6		704
1999 TJ ₁₂	1999 10 11.32373	01 00 54.08	+04 37 15.3	18.4	704	1999 TL ₁₂	1999 10 11.17363	00 30 43.66	+10 11 52.2	18.7		704
1999 TJ ₁₂	1999 10 11.32691	01 00 54.07	+04 37 05.8	18.3	704	1999 TL ₁₂	1999 10 11.18289	00 30 42.35	+10 11 32.4	18.5		704
1999 TJ ₁₂	1999 10 11.33012	01 00 54.08	+04 36 56.0	18.7	704	1999 TL ₁₂	1999 10 11.24164	00 30 34.02	+10 09 25.9	19.7		704
1999 TJ ₁₂	1999 10 11.33329	01 00 54.04	+04 36 46.6	18.4	704	1999 TL ₁₂	1999 10 11.25073	00 30 32.79	+10 09 06.6	19.9		704
1999 TJ ₁₂	1999 10 11.33648	01 00 54.04	+04 36 37.3	18.5	704	1999 TL ₁₂	1999 10 11.25977	00 30 31.46	+10 08 47.0	20.0		704
1999 TJ ₁₂	1999 10 11.33964	01 00 54.01	+04 36 27.7	18.4	704	1999 TL ₁₂	1999 10 11.26903	00 30 30.19	+10 08 25.9	20.7		704
1999 TJ ₁₂	1999 10 12.84228	01 00 56.23	+03 21 46.3	17.7 R	046	1999 TL ₁₂	1999 10 11.27809	00 30 28.87	+10 08 06.9	20.1		704
1999 TJ ₁₂	1999 10 12.84388	01 00 56.22	+03 21 41.3		046	1999 TL ₁₂	1999 10 11.31400	00 30 23.91	+10 06 50.6			684
1999 TJ ₁₂	1999 10 12.84560	01 00 56.21	+03 21 36.0		046	1999 TL ₁₂	1999 10 11.31882	00 30 23.25	+10 06 41.0			684
1999 TJ ₁₂	1999 10 12.84755	01 00 56.21	+03 21 30.7		046	1999 TL ₁₂	1999 10 12.79361	00 27 05.68	+09 13 36.0			046
1999 TJ ₁₂	1999 10 12.84897	01 00 56.22	+03 21 27.1		046	1999 TL ₁₂	1999 10 12.79682	00 27 05.24	+09 13 28.0	18.2 R		046
1999 TJ ₁₂	1999 10 12.89697	01 00 56.05	+03 19 03.5		118	1999 TL ₁₂	1999 10 12.79943	00 27 04.95	+09 13 24.4			046
1999 TJ ₁₂	1999 10 12.89809	01 00 56.00	+03 18 59.9	18 R	118	1999 TL ₁₂	1999 10 13.25556	00 26 03.87	+08 57 03.4			711
1999 TJ ₁₂	1999 10 12.90478	01 00 56.02	+03 18 39.1		118	1999 TL ₁₂	1999 10 13.26047	00 26 03.21	+08 56 53.3			711
1999 TJ ₁₂	1999 10 13.18272	01 00 55.77	+03 05 09.9	18.0 V	859	1999 TL ₁₂	1999 10 13.26528	00 26 02.52	+08 56 42.4			711
1999 TJ ₁₂	1999 10 13.18747	01 00 55.75	+03 04 54.6	18.0 V	859	1999 TL ₁₂	1999 10 13.94586	00 24 33.14	+08 32 13.8	18.3 R		046
1999 TJ ₁₂	1999 10 13.19199	01 00 55.64	+03 04 38.5	17.5 V	859	1999 TL ₁₂	1999 10 13.94877	00 24 32.66	+08 32 07.5			046
1999 TJ ₁₂	1999 10 13.24905	01 00 56.47	+03 01 36.6	18.3	704	1999 TM ₁₂	* 1999 10 10.27766	02 55 52.67	+17 13 43.7	18.2		704
1999 TJ ₁₂	1999 10 13.26631	01 00 56.36	+03 00 45.5	18.6	704	1999 TM ₁₂	1999 10 10.29374	02 56 02.47	+17 09 21.6	18.1		704

1999 TM ₁₂	1999 10 16.632086	04 27 46.61	-24 50 39.9	18.1 R	1	413	1999 TR ₁₂	1999 10 06.32321	02 35 06.41	+16 25 32.7	19.8	704
1999 TM ₁₂	1999 10 16.634086	04 27 48.77	-24 51 33.4	18.2 R	1	413	1999 TR ₁₂	1999 10 06.33644	02 35 05.84	+16 25 31.6	20.1	704
1999 TM ₁₂	1999 10 17.642400	04 47 20.08	-31 59 05.9	18.8 R	1	413	1999 TR ₁₂	1999 10 06.36291	02 35 04.89	+16 25 30.4	19.6	704
1999 TM ₁₂	1999 10 17.643709	04 47 21.60	-31 59 37.9	19.1 R	1	413	1999 TR ₁₂	* 1999 10 12.32380	02 30 59.70	+16 14 39.1		684
1999 TM ₁₂	1999 10 17.645030	04 47 23.13	-32 00 10.0	19.0 R	1	413	1999 TR ₁₂	1999 10 12.33978	02 30 58.89	+16 14 37.0		684
1999 TM ₁₂	1999 10 17.772492	04 49 50.62	-32 51 13.3			413	1999 TR ₁₂	1999 10 12.35767	02 30 57.98	+16 14 34.9	19.5 R	684
1999 TM ₁₂	1999 10 17.773867	04 49 52.24	-32 51 45.6	18.9 R	1	413	1999 TR ₁₂	1999 10 13.41130	02 30 08.27	+16 12 06.0	19.4 R	684
1999 TN ₁₂	* 1999 10 10.41491	06 00 57.39	+12 21 22.9	18.1		704	1999 TR ₁₂	1999 10 13.41781	02 30 07.98	+16 12 04.9		684
1999 TN ₁₂	1999 10 10.43024	06 00 58.09	+12 20 06.1	19.5		704	1999 TS ₁₂	1999 10 06.30996	02 36 27.80	+16 04 08.4	18.7	704
1999 TN ₁₂	1999 10 10.44561	06 00 58.80	+12 18 48.5	19.2		704	1999 TS ₁₂	1999 10 06.32321	02 36 27.27	+16 04 09.9	19.0	704
1999 TN ₁₂	1999 10 10.46166	06 00 59.48	+12 17 28.1	18.9		704	1999 TS ₁₂	1999 10 06.33644	02 36 26.66	+16 04 12.0	19.0	704
1999 TN ₁₂	1999 10 10.47707	06 01 00.19	+12 16 10.4	18.9		704	1999 TS ₁₂	1999 10 06.34968	02 36 26.08	+16 04 13.8	18.9	704
1999 TN ₁₂	1999 10 11.31969	06 01 42.11	+11 05 08.7	18.4		704	1999 TS ₁₂	1999 10 06.36291	02 36 25.51	+16 04 15.4	19.0	704
1999 TN ₁₂	1999 10 11.32289	06 01 42.24	+11 04 53.0	18.4		704	1999 TS ₁₂	1999 10 07.36799	02 35 43.17	+16 06 18.4	18.7	704
1999 TN ₁₂	1999 10 11.32607	06 01 42.41	+11 04 36.7	18.5		704	1999 TS ₁₂	1999 10 07.38940	02 35 42.23	+16 06 21.8	19.4	704
1999 TN ₁₂	1999 10 11.32927	06 01 42.55	+11 04 20.4	18.6		704	1999 TS ₁₂	1999 10 07.40007	02 35 41.67	+16 06 24.1	18.7	704
1999 TN ₁₂	1999 10 11.33562	06 01 42.88	+11 03 48.9	18.9		704	1999 TS ₁₂	1999 10 07.41083	02 35 41.14	+16 06 26.4	19.0	704
1999 TN ₁₂	1999 10 11.33880	06 01 43.03	+11 03 32.7	18.8		704	1999 TS ₁₂	* 1999 10 12.32380	02 31 52.56	+16 15 10.3		684
1999 TN ₁₂	1999 10 11.34200	06 01 43.09	+11 03 16.7	18.5		704	1999 TS ₁₂	1999 10 12.33978	02 31 51.72	+16 15 11.3		684
1999 TN ₁₂	1999 10 12.41762	06 02 30.85	+09 32 16.9	18.6		704	1999 TS ₁₂	1999 10 12.35767	02 31 50.77	+16 15 13.1	18.5 R	684
1999 TN ₁₂	1999 10 12.43122	06 02 31.38	+09 31 08.0	18.6		704	1999 TS ₁₂	1999 10 13.39917	02 30 57.96	+16 16 46.2	18.3 R	684
1999 TN ₁₂	1999 10 12.44484	06 02 31.87	+09 29 59.0	18.4		704	1999 TS ₁₂	1999 10 13.40346	02 30 57.74	+16 16 46.7		684
1999 TN ₁₂	1999 10 12.45844	06 02 32.36	+09 28 49.3	18.5		704	1999 TT ₁₂	* 1999 10 12.92273	00 20 29.38	-09 21 02.4	17.6 R	046
1999 TN ₁₂	1999 10 13.07427	06 02 57.89	+08 36 27.9	17.7 R		046	1999 TT ₁₂	1999 10 12.92427	00 20 29.24	-09 21 01.8		046
1999 TN ₁₂	1999 10 13.07516	06 02 57.93	+08 36 23.5			046	1999 TT ₁₂	1999 10 12.92580	00 20 29.17	-09 21 01.3		046
1999 TN ₁₂	1999 10 13.07595	06 02 57.97	+08 36 19.7			046	1999 TT ₁₂	1999 10 12.92725	00 20 29.05	-09 21 00.5		046
1999 TN ₁₂	1999 10 13.07674	06 02 58.00	+08 36 16.0			046	1999 TT ₁₂	1999 10 12.92876	00 20 28.95	-09 20 59.4		046
1999 TN ₁₂	1999 10 13.07774	06 02 58.06	+08 36 10.1			046	1999 TT ₁₂	1999 10 12.93030	00 20 28.87	-09 20 59.1		046
1999 TN ₁₂	1999 10 13.42967	06 03 11.88	+08 06 18.2	18.8		704	1999 TT ₁₂	1999 10 13.89506	00 19 29.13	-09 13 44.1	17.7 R	046
1999 TN ₁₂	1999 10 13.44551	06 03 12.41	+08 04 57.9	19.0		704	1999 TT ₁₂	1999 10 13.89681	00 19 29.02	-09 13 43.3		046
1999 TN ₁₂	1999 10 13.46163	06 03 12.84	+08 03 35.6	18.9		704	1999 TT ₁₂	1999 10 13.90000	00 19 28.80	-09 13 41.6		046
1999 TN ₁₂	1999 10 13.47485	06 03 13.29	+08 02 29.0			711	1999 TT ₁₂	1999 10 13.90610	00 19 28.41	-09 13 38.7		046
1999 TN ₁₂	1999 10 13.47889	06 03 13.38	+08 02 06.7			711	1999 TT ₁₂	1999 10 13.90774	00 19 28.33	-09 13 38.3		046
1999 TN ₁₂	1999 10 13.47917	06 03 13.46	+08 02 06.8	19.3		704	1999 TT ₁₂	1999 10 16.84194	00 16 34.33	-08 50 28.2	17.7 R	046
1999 TN ₁₂	1999 10 13.48245	06 03 13.50	+08 01 48.5			711	1999 TT ₁₂	1999 10 16.84337	00 16 34.34	-08 50 27.1		046
1999 TN ₁₂	1999 10 17.10578	06 05 06.29	+02 53 12.2			118	1999 TT ₁₂	1999 10 16.84916	00 16 33.92	-08 50 25.0		046
1999 TN ₁₂	1999 10 17.11021	06 05 06.39	+02 52 50.4		I	118	1999 TT ₁₂	1999 10 18.83134	00 14 43.69	-08 33 52.3	17.3 R	046
1999 TN ₁₂	1999 10 17.11480	06 05 06.53	+02 52 26.7			118	1999 TT ₁₂	1999 10 18.83551	00 14 43.49	-08 33 48.9		046
1999 TN ₁₂	1999 10 18.05999	06 05 27.47	+01 32 12.9	17.9 R		118	1999 TT ₁₂	1999 10 18.83840	00 14 43.28	-08 33 48.2		046
1999 TN ₁₂	1999 10 18.06321	06 05 27.52	+01 31 56.2			118	1999 TT ₁₂	1999 10 19.91350	00 13 45.98	-08 24 32.1		046
1999 TN ₁₂	1999 10 18.06668	06 05 27.55	+01 31 38.8			118	1999 TT ₁₂	1999 10 19.91557	00 13 45.89	-08 24 30.8		046
1999 TN ₁₂	1999 10 20.77259	06 06 07.14	-02 16 01.2	18.9 V		402	1999 TT ₁₂	1999 10 19.91775	00 13 45.76	-08 24 29.4		046
1999 TN ₁₂	1999 10 20.77385	06 06 07.12	-02 16 07.8			402	1999 TU ₁₂	1999 09 05.39133	01 51 51.98	+09 43 54.1	18.7 R	699
1999 TN ₁₂	1999 10 20.77512	06 06 07.15	-02 16 14.5			402	1999 TU ₁₂	1999 09 05.42201	01 51 52.63	+09 43 44.6		699
1999 TO ₁₂	1999 10 07.36088	01 45 50.14	+05 43 39.7	18.5		704	1999 TU ₁₂	1999 09 05.45273	01 51 53.22	+09 43 38.0		699
1999 TO ₁₂	1999 10 07.37157	01 45 49.60	+05 43 36.3	19.0		704	1999 TU ₁₂	1999 10 03.34767	01 49 41.98	+06 05 21.9	17.7 R	703
1999 TO ₁₂	1999 10 07.39298	01 45 48.61	+05 43 26.4	18.9		704	1999 TU ₁₂	1999 10 03.36002	01 49 41.53	+06 05 13.6	17.7 R	703
1999 TO ₁₂	* 1999 10 12.30750	01 42 08.87	+05 05 42.5	17.8 R		684	1999 TU ₁₂	1999 10 03.37243	01 49 41.13	+06 05 06.1	17.5 R	703
1999 TO ₁₂	1999 10 12.30964	01 42 08.72	+05 05 41.5			684	1999 TU ₁₂	1999 10 03.38465	01 49 40.73	+06 04 58.3	17.4 R	703
1999 TO ₁₂	1999 10 12.31245	01 42 08.58	+05 05 40.7	18.2 R		684	1999 TU ₁₂	1999 10 04.30304	01 49 12.49	+05 55 14.0	17.3	704
1999 TO ₁₂	1999 10 13.38117	01 41 18.86	+04 57 33.5	18.1 R		684	1999 TU ₁₂	1999 10 04.31649	01 49 11.99	+05 55 05.1	17.3	704
1999 TO ₁₂	1999 10 13.39038	01 41 18.40	+04 57 29.1			684	1999 TU ₁₂	1999 10 04.32986	01 49 11.50	+05 54 56.3	17.1	704
1999 TO ₁₂	1999 10 14.36385	01 40 33.05	+04 50 08.9	18.4 R		684	1999 TU ₁₂	1999 10 04.34327	01 49 11.02	+05 54 47.3	18.2	704
1999 TO ₁₂	1999 10 14.36748	01 40 32.84	+04 50 06.9			684	1999 TU ₁₂	1999 10 04.35665	01 49 10.59	+05 54 39.3	17.4	704
1999 TP ₁₂	1999 10 03.34359	01 52 20.79	+04 56 29.8	16.5 R		703	1999 TU ₁₂	1999 10 07.36088	01 47 29.21	+05 22 12.5	17.9	704
1999 TP ₁₂	1999 10 03.35590	01 52 20.02	+04 56 31.9	16.7 R		703	1999 TU ₁₂	1999 10 07.37157	01 47 28.73	+05 22 05.8	18.0	704
1999 TP ₁₂	1999 10 03.36834	01 52 19.26	+04 56 33.5	16.8 R		703	1999 TU ₁₂	1999 10 07.38229	01 47 28.36	+05 21 58.9	18.0	704
1999 TP ₁₂	1999 10 03.38059	01 52 18.49	+04 56 34.8	16.7 R		703	1999 TU ₁₂	1999 10 07.39298	01 47 27.90	+05 21 51.3	18.1	704
1999 TP ₁₂	1999 10 04.30304	01 51 23.77	+04 58 18.7	16.6		704	1999 TU ₁₂	1999 10 07.40373	01 47 27.52	+05 21 43.9	18.9	704
1999 TP ₁₂	1999 10 04.31649	01 51 22.95	+04 58 20.0	16.5		704	1999 TU ₁₂	* 1999 10 10.27939	01 45 40.80	+04 50 09.7	17.9	678
1999 TP ₁₂	1999 10 04.32986	01 51 22.11	+04 58 21.4	16.2		704	1999 TU ₁₂	1999 10 10.30097	01 45 39.94	+04 49 56.6	17.3	678
1999 TP ₁₂	1999 10 04.34327	01 51 21.24	+04 58 22.5	16.9		704	1999 TU ₁₂	1999 10 10.32265	01 45 38.92	+04 49 41.0		678
1999 TP ₁₂	1999 10 04.35665	01 51 20.37	+04 58 24.1	16.6		704	1999 TU ₁₂	1999 10 11.22362	01 45 04.05	+04 39 44.8	17.6	678
1999 TP ₁₂	1999 10 07.36088	01 48 15.17	+05 04 03.3	17.6		704	1999 TU ₁₂	1999 10 11.24633	01 45 03.09	+04 39 31.0	17.6	678
1999 TP ₁₂	1999 10 07.37157	01 48 14.31	+05 04 04.7	17.6		704	1999 TU ₁₂	1999 10 16.18094	01 41 39.82	+03 45 22.9	17.7	678
1999 TP ₁₂	1999 10 07.38229	01 48 13.71	+05 04 06.7	17.3		704	1999 TU ₁₂	1999 10 16.25990	01 41 36.27	+03 44 30.4	17.6	678
1999 TP ₁₂	1999 10 07.39298	01 48 12.99	+05 04 07.3	17.3		704	1999 TU ₁₂	1999 10 19.17720	01 39 31.69	+03 13 16.6	18.2	678
1999 TP ₁₂	1999 10 07.40373	01 48 12.28	+05 04 07.8	18.4		704	1999 TU ₁₂	1999 10 19.20741	01 39 30.30	+03 12 58.2	18.1	678
1999 TP ₁₂	1999 10 10.27436	01 45 07.91	+05 09 34.0	16.0		678	1999 TV ₁₂	1999 10 19.21330				

1999 TX ₁₂	1999 10 04.30297	01 51 17.68	+04 50 32.6	17.4	704	1999 TD ₁₃	1999 10 10.69308	03 20 18.48	+18 01 18.1	411
1999 TX ₁₂	1999 10 04.31641	01 51 17.10	+04 50 28.8	17.7	704	1999 TD ₁₃	1999 10 11.54231	03 20 22.51	+17 56 17.3	411
1999 TX ₁₂	1999 10 04.32978	01 51 16.48	+04 50 26.3	17.6	704	1999 TD ₁₃	1999 10 11.54877	03 20 22.55	+17 56 16.2	411
1999 TX ₁₂	1999 10 04.34319	01 51 15.97	+04 50 25.6	18.3	704	1999 TD ₁₃	1999 10 11.55521	03 20 22.51	+17 56 12.9	411
1999 TX ₁₂	1999 10 04.35657	01 51 15.21	+04 50 21.4	17.8	704	1999 TD ₁₃	1999 10 18.55263	03 19 50.34	+17 09 32.4	411
1999 TX ₁₂	1999 10 07.36188	01 49 02.98	+04 39 55.5	17.1	704	1999 TD ₁₃	1999 10 18.55586	03 19 50.28	+17 09 30.6	411
1999 TX ₁₂	1999 10 07.37257	01 49 02.47	+04 39 52.7	17.4	704	1999 TE ₁₃	* 1999 10 10.65122	01 25 34.91	+23 27 08.1	385
1999 TX ₁₂	1999 10 07.38328	01 49 01.99	+04 39 51.2	17.4	704	1999 TE ₁₃	1999 10 10.66236	01 25 34.20	+23 27 03.8	385
1999 TX ₁₂	1999 10 07.39398	01 49 01.47	+04 39 49.0	17.5	704	1999 TE ₁₃	1999 10 11.64663	01 24 34.90	+23 21 25.7	18.2 V 385
1999 TX ₁₂	1999 10 07.40472	01 49 00.97	+04 39 46.0	17.5	704	1999 TE ₁₃	1999 10 11.65027	01 24 34.61	+23 21 24.5	18.0 V 385
1999 TX ₁₂	* 1999 10 10.30502	01 46 47.42	+04 29 37.5		678	1999 TE ₁₃	1999 10 11.65373	01 24 34.42	+23 21 23.0	18.0 V 385
1999 TX ₁₂	1999 10 10.32679	01 46 46.39	+04 29 33.0	15.3	678	1999 TE ₁₃	1999 10 17.69861	01 18 21.87	+22 41 05.6	18.0 V 385
1999 TX ₁₂	1999 10 11.21418	01 46 04.62	+04 26 27.3		678	1999 TF ₁₃	* 1999 10 10.72082	04 14 52.91	+19 50 51.9	385
1999 TX ₁₂	1999 10 11.22551	01 46 04.08	+04 26 25.0		678	1999 TF ₁₃	1999 10 10.72904	04 14 52.66	+19 50 54.6	385
1999 TX ₁₂	1999 10 11.24904	01 46 02.94	+04 26 19.5	17.1	678	1999 TF ₁₃	1999 10 10.77734	04 14 51.92	+19 51 03.5	385
1999 TX ₁₂	1999 10 16.19814	01 42 03.40	+04 09 17.8	16.9	678	1999 TF ₁₃	1999 10 11.63429	04 14 35.84	+19 54 26.7	19.0 V 385
1999 TX ₁₂	1999 10 16.21398	01 42 02.65	+04 09 15.9	17.4	678	1999 TF ₁₃	1999 10 11.63848	04 14 35.76	+19 54 26.9	19.2 V 385
1999 TX ₁₂	1999 10 19.18830	01 39 35.66	+03 59 24.7	17.2	678	1999 TF ₁₃	1999 10 11.67513	04 14 35.01	+19 54 35.9	19.1 V 385
1999 TX ₁₂	1999 10 19.20844	01 39 34.63	+03 59 21.3	17.5	678	1999 TF ₁₃	1999 10 12.64669	04 14 15.06	+19 58 22.6	385
1999 TY ₁₂	1999 10 01.26822	00 49 12.10	+00 14 09.6	17.5 R	703	1999 TF ₁₃	1999 10 12.65541	04 14 14.89	+19 58 21.9	19.2 V 385
1999 TY ₁₂	1999 10 01.28051	00 49 11.60	+00 14 06.8	17.8 R	703	1999 TF ₁₃	1999 10 12.67114	04 14 14.59	+19 58 26.8	19.2 V 385
1999 TY ₁₂	1999 10 01.29291	00 49 11.10	+00 14 04.3	17.7 R	703	1999 TF ₁₃	1999 10 17.68510	04 12 04.40	+20 17 35.5	18.8 V 385
1999 TY ₁₂	1999 10 01.30529	00 49 10.57	+00 14 01.9	17.7 R	703	1999 TF ₁₃	1999 10 17.73451	04 12 02.74	+20 17 46.8	19.1 V 385
1999 TY ₁₂	1999 10 02.35303	00 48 29.19	+00 10 35.2	18.0	704	1999 TF ₁₃	1999 10 17.74378	04 12 02.49	+20 17 48.3	18.9 V 385
1999 TY ₁₂	1999 10 02.36645	00 48 28.62	+00 10 32.4	18.5	704	1999 TF ₁₃	1999 10 18.73923	04 11 31.16	+20 21 32.1	18.9 V 385
1999 TY ₁₂	1999 10 02.37988	00 48 28.07	+00 10 29.9	18.2	704	1999 TF ₁₃	1999 10 18.75912	04 11 30.48	+20 21 38.6	19.0 V 385
1999 TY ₁₂	1999 10 02.39328	00 48 27.52	+00 10 27.3	18.2	704	1999 TF ₁₃	1999 10 20.67420	04 10 25.58	+20 28 43.5	18.5 V 888
1999 TY ₁₂	1999 10 02.40666	00 48 27.03	+00 10 24.3	18.4	704	1999 TF ₁₃	1999 10 20.69716	04 10 24.69	+20 28 48.8	888
1999 TY ₁₂	1999 10 07.31244	00 45 11.85	-00 05 15.6	18.0	704	1999 TF ₁₃	1999 10 20.71150	04 10 24.20	+20 28 51.4	888
1999 TY ₁₂	1999 10 07.32288	00 45 11.38	-00 05 17.1	18.6	704	1999 TG ₁₃	* 1999 10 10.72082	04 14 55.49	+19 38 25.9	385
1999 TY ₁₂	1999 10 07.33365	00 45 10.99	-00 05 19.4	19.2	704	1999 TG ₁₃	1999 10 10.72904	04 14 55.40	+19 38 26.1	385
1999 TY ₁₂	1999 10 07.34417	00 45 10.52	-00 05 21.0	19.1	704	1999 TG ₁₃	1999 10 10.77734	04 14 54.74	+19 38 31.8	385
1999 TY ₁₂	1999 10 07.35485	00 45 10.09	-00 05 23.4	18.8	704	1999 TG ₁₃	1999 10 11.62426	04 14 45.28	+19 40 09.2	18.2 V 385
1999 TY ₁₂	* 1999 10 10.08837	00 43 21.65	-00 13 43.3	17.5 R	159	1999 TG ₁₃	1999 10 11.62869	04 14 45.19	+19 40 09.8	18.3 V 385
1999 TY ₁₂	1999 10 10.09116	00 43 21.48	-00 13 43.6	17.4 R	159	1999 TG ₁₃	1999 10 11.68038	04 14 44.39	+19 40 16.0	18.3 V 385
1999 TY ₁₂	1999 10 10.09697	00 43 21.35	-00 13 45.0	17.7 R	159	1999 TG ₁₃	1999 10 12.63810	04 14 31.00	+19 42 04.0	385
1999 TY ₁₂	1999 10 10.10127	00 43 21.18	-00 13 45.1	17.4 R	159	1999 TG ₁₃	1999 10 12.66249	04 14 30.64	+19 42 06.0	18.3 V 385
1999 TY ₁₂	1999 10 10.10380	00 43 20.91	-00 13 46.1	17.5 R	159	1999 TG ₁₃	1999 10 12.69044	04 14 30.13	+19 42 09.5	18 V 888
1999 TY ₁₂	1999 10 10.92288	00 42 49.06	-00 16 09.8	17.6 R	159	1999 TG ₁₃	1999 10 12.71347	04 14 29.77	+19 42 12.5	888
1999 TY ₁₂	1999 10 10.92515	00 42 48.89	-00 16 10.4	17.4 R	159	1999 TG ₁₃	1999 10 15.73200	04 13 31.98	+19 47 26.4	385
1999 TY ₁₂	1999 10 10.92777	00 42 48.76	-00 16 11.0	17.3 R	159	1999 TG ₁₃	1999 10 17.64988	04 12 43.87	+19 50 24.2	18.2 V 385
1999 TY ₁₂	1999 10 10.93334	00 42 48.56	-00 16 11.9	17.3 R	159	1999 TG ₁₃	1999 10 17.65640	04 12 43.75	+19 50 24.9	18.1 V 385
1999 TY ₁₂	1999 10 10.93655	00 42 48.41	-00 16 12.7	17.3 R	159	1999 TG ₁₃	1999 10 17.75042	04 12 40.89	+19 50 33.3	18.1 V 385
1999 TY ₁₂	1999 10 10.94331	00 42 48.16	-00 16 14.2	17.5 R	159	1999 TG ₁₃	1999 10 18.72321	04 12 12.89	+19 51 57.2	18.4 V 385
1999 TY ₁₂	1999 10 11.01042	00 42 45.43	-00 16 25.5	17.3 R	159	1999 TG ₁₃	1999 10 18.74525	04 12 12.19	+19 51 59.6	18.1 V 385
1999 TY ₁₂	1999 10 11.01303	00 42 45.35	-00 16 25.8	17.3 R	159	1999 TG ₁₃	1999 10 20.63115	04 11 11.55	+19 54 32.2	18 V 888
1999 TY ₁₂	1999 10 11.01617	00 42 45.21	-00 16 26.5	17.4 R	159	1999 TG ₁₃	1999 10 20.64110	04 11 11.24	+19 54 32.6	888
1999 TY ₁₂	1999 10 11.01891	00 42 45.08	-00 16 27.0	17.3 R	159	1999 TG ₁₃	1999 10 20.65676	04 11 10.64	+19 54 34.4	17.9 V 385
1999 TY ₁₂	1999 10 11.02293	00 42 44.92	-00 16 27.6	17.5 R	159	1999 TG ₁₃	1999 10 20.65985	04 11 10.51	+19 54 34.3	888
1999 TY ₁₂	1999 10 11.99656	00 42 06.86	-00 19 15.8	17.2 R	159	1999 TG ₁₃	1999 10 20.67539	04 11 09.91	+19 54 35.7	18.2 V 385
1999 TY ₁₂	1999 10 11.99868	00 42 06.77	-00 19 16.0	17.5 R	159	1999 TH ₁₃	1999 10 07.36232	01 51 29.72	+10 36 11.6	18.7 V 704
1999 TY ₁₂	1999 10 12.00169	00 42 06.64	-00 19 16.2	17.4 R	159	1999 TH ₁₃	1999 10 07.37301	01 51 29.17	+10 36 11.4	18.7 V 704
1999 TY ₁₂	1999 10 12.00451	00 42 06.51	-00 19 17.2	17.6 R	159	1999 TH ₁₃	1999 10 07.38372	01 51 28.49	+10 36 11.3	19.2 V 704
1999 TY ₁₂	1999 10 12.00731	00 42 06.41	-00 19 17.4	17.5 R	159	1999 TH ₁₃	1999 10 07.39442	01 51 27.89	+10 36 09.7	18.8 V 704
1999 TY ₁₂	1999 10 12.01045	00 42 06.27	-00 19 17.9	17.4 R	159	1999 TH ₁₃	1999 10 07.40516	01 51 27.33	+10 36 08.9	18.6 V 704
1999 TY ₁₂	1999 10 13.02387	00 41 26.91	-00 22 09.1	17.2 R	159	1999 TH ₁₃	* 1999 10 07.86875	01 51 01.98	+10 35 29.6	18.7 V 120
1999 TY ₁₂	1999 10 13.02683	00 41 26.83	-00 22 09.6	17.4 R	159	1999 TH ₁₃	1999 10 07.88816	01 51 00.94	+10 35 27.4	120
1999 TY ₁₂	1999 10 13.02976	00 41 26.64	-00 22 10.1	17.6 R	159	1999 TH ₁₃	1999 10 11.94203	01 47 12.38	+10 29 25.4	595
1999 TY ₁₂	1999 10 13.03280	00 41 26.59	-00 22 10.7	17.3 R	159	1999 TH ₁₃	1999 10 11.96241	01 47 11.15	+10 29 24.0	595
1999 TZ ₁₂	* 1999 10 08.75651	03 41 40.59	+13 16 54.9	16.2 V	358	1999 TH ₁₃	1999 10 11.98583	01 47 09.84	+10 29 22.2	18.5 V 595
1999 TZ ₁₂	1999 10 08.78287	03 41 40.08	+13 16 54.3		358	1999 TJ ₁₃	1999 10 03.17221	23 43 00.95	+15 12 26.3	18.2 R 703
1999 TZ ₁₂	1999 10 08.80473	03 41 39.62	+13 16 52.8		358	1999 TJ ₁₃	1999 10 03.18449	23 43 00.35	+15 12 22.4	18.6 R 703
1999 TZ ₁₂	1999 10 09.68424	03 41 25.29	+13 16 27.6	16.5 V	358	1999 TJ ₁₃	1999 10 03.19683	23 42 59.69	+15 12 18.6	18.2 R 703
1999 TZ ₁₂	1999 10 09.72736	03 41 24.34	+13 16 26.1		358	1999 TJ ₁₃	1999 10 03.20912	23 42 59.06	+15 12 14.7	18.7 R 703
1999 TZ ₁₂	1999 10 10.71270	03 41 05.45	+13 15 54.6	16.5 V	358	1999 TJ ₁₃	1999 10 03.23287	23 42 57.85	+15 12 07.2	18.6 V 704
1999 TZ ₁₂	1999 10 10.73289	03 41 05.04	+13 15 53.8		358	1999 TJ ₁₃	1999 10 03.24330	23 42 57.31	+15 12 04.1	18.5 V 704
1999 TZ ₁₂	1999 10 18.65351	03 37 09.59	+13 09 37.8	16.0 V	358	1999 TJ ₁₃	1999 10 03.25376	23 42 56.78	+15 12 00.5	18.7 V 704
1999 TZ ₁₂	1999 10 18.65766	03 37 09.43	+13 09 37.8		358	1999 TJ ₁₃	1999 10 03.26421	23 42 56.26	+15 11 57.8	19.1 V 704
1999 TZ ₁₂	1999 10 18.68870	03 37 08.14	+13 09 34.5		358	1999 TJ ₁₃	1999 10 03.27466	23 42 55.73	+15 11 53.5	18.9 V 704
1999 TA ₁₃	1999 10 05.32787	02 56 13.88	+27 18 28.4	17.4	704	1999 TJ ₁₃	* 1999 10 11.07038	23 36 53.02	+14 27 58.0	18.2 V 734
1999 TA ₁₃	1999 10 05.34138	02 56 13.52	+27 18 21.6	17.9	704	1999 TJ ₁₃	1999 10 11.08903	23 36 52.19	+14 27 51.5	18.1 V 734
1999 TA ₁₃	1999 10 05.35504	02 56 13.13	+27 18 13.8	18.0						

1999 TL ₁₃	1999 10 20.23032	01 47 22.68	+08 21 32.9	17.0 V	734	1999 TN ₁₃	1999 10 18.98606	04 16 43.02	+00 10 48.8	17.3 R	046
1999 TL ₁₃	1999 10 20.23458	01 47 22.35	+08 21 32.5	17.1 V	734	1999 TN ₁₃	1999 10 18.98689	04 16 45.17	+00 10 32.6	16.9 R	046
1999 TL ₁₃	1999 10 20.23751	01 47 22.29	+08 21 33.7	16.6 V	713	1999 TN ₁₃	1999 10 18.98774	04 16 47.17	+00 10 16.0	17.0 R	046
1999 TL ₁₃	1999 10 20.24030	01 47 22.14	+08 21 33.9	17.2	678	1999 TO ₁₃	* 1999 10 12.20355	00 49 27.70	+28 02 54.4	17.3	704
1999 TL ₁₃	1999 10 20.25140	01 47 21.31	+08 21 33.1	16.9 V	713	1999 TO ₁₃	1999 10 12.21868	00 49 19.91	+28 05 32.5	17.5	704
1999 TL ₁₃	1999 10 20.25282	01 47 21.27	+08 21 34.7	17.0	678	1999 TO ₁₃	1999 10 12.23280	00 49 12.63	+28 07 58.9	17.9	704
1999 TL ₁₃	1999 10 20.30478	01 47 17.72	+08 21 35.7	17.4	678	1999 TO ₁₃	1999 10 12.24712	00 49 05.28	+28 10 26.7	17.8	704
1999 TL ₁₃	1999 10 21.25081	01 46 16.62	+08 21 56.2	17.1 V	713	1999 TO ₁₃	1999 10 12.26130	00 48 58.09	+28 12 51.9	18.1	704
1999 TL ₁₃	1999 10 21.26529	01 46 15.54	+08 21 56.4	17.5 V	713	1999 TO ₁₃	1999 10 12.96247	00 43 52.31	+30 02 02.6		611
1999 TL ₁₃	1999 10 21.27917	01 46 14.64	+08 21 57.5	17.2 V	713	1999 TO ₁₃	1999 10 12.96362	00 43 51.75	+30 02 12.0		611
1999 TM ₁₃	* 1999 10 05.28685	00 51 51.53	+04 24 46.1	19.1	704	1999 TO ₁₃	1999 10 12.96487	00 43 51.24	+30 02 22.1		611
1999 TM ₁₃	1999 10 05.30048	00 51 59.76	+04 24 59.4	19.5	704	1999 TO ₁₃	1999 10 12.99354	00 43 37.94	+30 06 26.0		557
1999 TM ₁₃	1999 10 05.31437	00 52 08.08	+04 25 12.8	19.3	704	1999 TO ₁₃	1999 10 12.99412	00 43 37.69	+30 06 31.0		557
1999 TM ₁₃	1999 10 05.32811	00 52 16.38	+04 25 25.2	19.7	704	1999 TO ₁₃	1999 10 12.99471	00 43 37.41	+30 06 36.0		557
1999 TM ₁₃	1999 10 05.34174	00 52 24.52	+04 25 37.4	19.4	704	1999 TO ₁₃	1999 10 12.99530	00 43 37.18	+30 06 41.0	17.1 V	557
1999 TM ₁₃	1999 10 07.60615	01 17 03.00	+05 02 26.8	19.6 R	1 413	1999 TO ₁₃	1999 10 13.12624	00 42 41.29	+30 24 46.2	16.0 R	046
1999 TM ₁₃	1999 10 11.24923	01 57 26.70	+05 50 04.6	19.4	704	1999 TO ₁₃	1999 10 13.12712	00 42 40.92	+30 24 53.2		046
1999 TM ₁₃	1999 10 11.25828	01 57 32.29	+05 50 11.1	19.7	704	1999 TO ₁₃	1999 10 13.12793	00 42 40.59	+30 24 59.7		046
1999 TM ₁₃	1999 10 11.26754	01 57 37.98	+05 50 18.1	19.8	704	1999 TO ₁₃	1999 10 13.12881	00 42 40.24	+30 25 06.9		046
1999 TM ₁₃	1999 10 11.28569	01 57 49.23	+05 50 31.2	20.0	704	1999 TO ₁₃	1999 10 13.12956	00 42 39.92	+30 25 13.3		046
1999 TM ₁₃	1999 10 11.31774	01 58 09.03	+05 50 56.6	19.1	704	1999 TO ₁₃	1999 10 13.18466	00 42 28.80	+30 33 31.6		670
1999 TM ₁₃	1999 10 11.32411	01 58 13.00	+05 50 59.8	19.7	704	1999 TO ₁₃	1999 10 13.20928	00 42 18.09	+30 36 57.8		670
1999 TM ₁₃	1999 10 11.32731	01 58 14.92	+05 51 02.4	19.4	704	1999 TO ₁₃	1999 10 13.24787	00 41 59.92	+30 42 19.0	17.4	704
1999 TM ₁₃	1999 10 11.33050	01 58 17.03	+05 51 03.8	19.9	704	1999 TO ₁₃	1999 10 13.26313	00 41 54.84	+30 44 20.5		670
1999 TM ₁₃	1999 10 11.33367	01 58 18.84	+05 51 07.1	19.6	704	1999 TO ₁₃	1999 10 13.26517	00 41 52.37	+30 44 38.8	17.4	704
1999 TM ₁₃	1999 10 11.33686	01 58 20.80	+05 51 09.3	19.4	704	1999 TO ₁₃	1999 10 13.28263	00 41 44.80	+30 46 58.9	17.6	704
1999 TM ₁₃	1999 10 11.34003	01 58 22.76	+05 51 11.5	19.8	704	1999 TO ₁₃	1999 10 13.29937	00 41 37.57	+30 49 12.2	17.7	704
1999 TM ₁₃	1999 10 13.24525	02 18 56.62	+06 12 42.3	19.2	704	1999 TO ₁₃	1999 10 13.31532	00 41 30.64	+30 51 18.7	17.7	704
1999 TM ₁₃	1999 10 13.26104	02 19 06.02	+06 12 52.7	19.6	704	1999 TO ₁₃	1999 10 13.71881	00 39 08.09	+31 41 37.0		557
1999 TM ₁₃	1999 10 13.27742	02 19 15.69	+06 13 03.9	19.5	704	1999 TO ₁₃	1999 10 13.71963	00 39 07.76	+31 41 43.5		557
1999 TM ₁₃	1999 10 13.29351	02 19 25.40	+06 13 13.5	20.0	704	1999 TO ₁₃	1999 10 13.72045	00 39 07.46	+31 41 50.1		557
1999 TM ₁₃	1999 10 13.30917	02 19 34.63	+06 13 22.7	19.8	704	1999 TO ₁₃	1999 10 13.78552	00 38 43.09	+31 49 57.6	16.7 R	118
1999 TM ₁₃	1999 10 14.35794	02 30 25.79	+06 23 53.1		711	1999 TO ₁₃	1999 10 13.78624	00 38 42.79	+31 50 03.3		118
1999 TM ₁₃	1999 10 14.36325	02 30 28.88	+06 23 55.8		711	1999 TO ₁₃	1999 10 13.78970	00 38 41.44	+31 50 28.5		118
1999 TM ₁₃	1999 10 14.36890	02 30 32.11	+06 23 58.5		711	1999 TO ₁₃	1999 10 13.91378	00 37 54.06	+32 05 17.3	16.9 R	046
1999 TM ₁₃	1999 10 18.43505	03 09 07.40	+06 54 44.9		1 658	1999 TO ₁₃	1999 10 13.91463	00 37 53.73	+32 05 23.2		046
1999 TM ₁₃	1999 10 18.43620	03 09 07.86	+06 54 45.7		1 658	1999 TO ₁₃	1999 10 13.91549	00 37 53.39	+32 05 29.2		046
1999 TM ₁₃	1999 10 18.43828	03 09 08.80	+06 54 45.7		1 658	1999 TO ₁₃	1999 10 14.08306	00 37 01.65	+32 24 39.9		719
1999 TN ₁₃	* 1999 10 12.20289	00 59 48.03	+21 08 04.0	19.2	704	1999 TO ₁₃	1999 10 14.08464	00 37 01.09	+32 24 49.1		719
1999 TN ₁₃	1999 10 12.21714	01 00 00.45	+21 07 09.6	18.9	704	1999 TO ₁₃	1999 10 14.09907	00 36 55.93	+32 26 30.0		719
1999 TN ₁₃	1999 10 12.23276	01 00 14.17	+21 06 10.3	18.4	704	1999 TO ₁₃	1999 10 14.10134	00 36 55.14	+32 26 45.9		719
1999 TN ₁₃	1999 10 12.24668	01 00 26.43	+21 05 16.0	18.6	704	1999 TO ₁₃	1999 10 14.13287	00 36 41.52	+32 30 12.7	17.0	750
1999 TN ₁₃	1999 10 12.26061	01 00 38.66	+21 04 21.8	19.2	704	1999 TO ₁₃	1999 10 14.13736	00 36 39.90	+32 30 44.2	16.8	750
1999 TN ₁₃	1999 10 12.98003	01 12 41.12	+20 10 34.5		611	1999 TO ₁₃	1999 10 14.14322	00 36 37.78	+32 31 23.6	17.1	750
1999 TN ₁₃	1999 10 12.98106	01 12 42.15	+20 10 29.4		611	1999 TO ₁₃	1999 10 14.15510	00 36 33.44	+32 32 45.2	17.1	750
1999 TN ₁₃	1999 10 12.98205	01 12 43.12	+20 10 24.7		611	1999 TO ₁₃	1999 10 14.16485	00 36 29.86	+32 33 50.5	17.0	750
1999 TN ₁₃	1999 10 12.99627	01 12 56.91	+20 09 12.6		557	1999 TO ₁₃	1999 10 14.16862	00 36 30.37	+32 34 28.6	18.1	704
1999 TN ₁₃	1999 10 12.99686	01 12 57.49	+20 09 10.2		557	1999 TO ₁₃	1999 10 14.18420	00 36 24.57	+32 36 13.7	18.4	704
1999 TN ₁₃	1999 10 12.99745	01 12 58.09	+20 09 06.5	18.3 V	557	1999 TO ₁₃	1999 10 14.19978	00 36 18.77	+32 37 57.9	18.8	704
1999 TN ₁₃	1999 10 13.13135	01 15 19.00	+19 57 35.5	17.1 R	046	1999 TO ₁₃	1999 10 14.20103	00 36 16.37	+32 37 50.3		750
1999 TN ₁₃	1999 10 13.13227	01 15 19.98	+19 57 30.4		046	1999 TO ₁₃	1999 10 14.20405	00 36 15.37	+32 38 11.5		750
1999 TN ₁₃	1999 10 13.13314	01 15 20.85	+19 57 25.8	17.3 R	046	1999 TO ₁₃	1999 10 14.21535	00 36 12.94	+32 39 40.8	18.6	704
1999 TN ₁₃	1999 10 13.24682	01 17 38.83	+19 48 40.4	18.4	704	1999 TO ₁₃	1999 10 14.21567	00 36 11.07	+32 39 25.2		750
1999 TN ₁₃	1999 10 13.26413	01 17 57.28	+19 47 08.8	18.6	704	1999 TO ₁₃	1999 10 14.22944	00 36 05.91	+32 40 55.9		750
1999 TN ₁₃	1999 10 13.28151	01 18 15.72	+19 45 36.7	18.8	704	1999 TO ₁₃	1999 10 14.23093	00 36 07.08	+32 41 24.9	19.0	704
1999 TN ₁₃	1999 10 13.29833	01 18 33.70	+19 44 07.1	19.0	704	1999 TO ₁₃	1999 10 14.23514	00 36 05.51	+32 41 51.8	17.9	704
1999 TN ₁₃	1999 10 13.87765	01 30 16.16	+18 46 34.0		118	1999 TO ₁₃	1999 10 14.25057	00 35 59.74	+32 43 32.7	17.7	704
1999 TN ₁₃	1999 10 13.87957	01 30 18.53	+18 46 22.1		118	1999 TO ₁₃	1999 10 14.26601	00 35 53.96	+32 45 13.1	17.8	704
1999 TN ₁₃	1999 10 13.88079	01 30 20.04	+18 46 14.3	17.1 R	118	1999 TO ₁₃	1999 10 14.26772	00 35 54.81	+32 45 23.1		670
1999 TN ₁₃	1999 10 13.92972	01 31 20.16	+18 41 01.5	16.9 R	046	1999 TO ₁₃	1999 10 14.27637	00 35 49.76	+32 46 25.5		711
1999 TN ₁₃	1999 10 13.93045	01 31 21.08	+18 40 57.0		046	1999 TO ₁₃	1999 10 14.27909	00 35 50.62	+32 46 37.1		670
1999 TN ₁₃	1999 10 13.93178	01 31 22.62	+18 40 51.0		046	1999 TO ₁₃	1999 10 14.27996	00 35 48.45	+32 46 48.5		711
1999 TN ₁₃	1999 10 13.93251	01 31 23.66	+18 40 42.7		046	1999 TO ₁₃	1999 10 14.28156	00 35 48.18	+32 46 53.3	18.1	704
1999 TN ₁₃	1999 10 13.93322	01 31 24.48	+18 40 39.3	17.2 R	046	1999 TO ₁₃	1999 10 14.28333	00 35 47.17	+32 47 10.2		711
1999 TN ₁₃	1999 10 14.05792	01 33 59.47	+18 26 43.9		557	1999 TO ₁₃	1999 10 14.29699	00 35 42.49	+32 48 31.6	17.8	704
1999 TN ₁₃	1999 10 14.05894	01 34 00.78	+18 26 36.1		557	1999 TO ₁₃	1999 10 14.75803	00 33 23.44	+33 35 05.2	17.1 V	596
1999 TN ₁₃	1999 10 14.05945	01 34 01.40	+18 26 32.9		557	1999 TO ₁₃	1999 10 14.76009	00 33 22.83	+33 35 18.6		596
1999 TN ₁₃	1999 10 14.23569	01 38 06.94	+18 07 07.8	18.0	704	1999 TO ₁₃	1999 10 14.76633	00 33 20.72	+33 35 55.6		596
1999 TN ₁₃	1999 10 14.25114	01 38 26.90	+18 05 19.9	18.1	704	1999 TO ₁₃	1999 10 14.76839	00 33 20.10	+33 36 08.2		596
1999 TN ₁₃	1999 10 14.26657	01 38 46.80	+18 03 30.6	17.9	704	1999 TO ₁₃	1999 10 14.78418	00 33 14.60	+33 37 38.7		595
1999 TN ₁₃	1999 10 14.28213	01 39 06.93	+18 01 40.0	17.8	704	1999 TO ₁₃	1999 10 14.78867	00 33 13.15			

1999 TP ₁₃	1999 10 07.35840	01 20 51.72	+09 57 20.8	18.0	704	1999 TT ₁₃	1999 10 17.90312	02 04 43.22	+10 56 17.2	16.8	106
1999 TP ₁₃	1999 10 07.36911	01 20 51.15	+09 57 16.7	18.2	704	1999 TT ₁₃	1999 10 17.91626	02 04 42.31	+10 56 16.4	16.9	106
1999 TP ₁₃	1999 10 07.37981	01 20 50.59	+09 57 13.0	18.4	704	1999 TT ₁₃	1999 10 17.95309	02 04 40.39	+10 56 09.6	17.1	106
1999 TP ₁₃	1999 10 07.39052	01 20 49.99	+09 57 08.6	18.9	704	1999 TT ₁₃	1999 10 17.96623	02 04 39.65	+10 56 06.2	17.2	106
1999 TP ₁₃	1999 10 07.40126	01 20 49.37	+09 57 04.5	18.3	704	1999 TU ₁₃	1999 10 07.36476	02 16 49.88	+10 59 10.6	18.4	704
1999 TP ₁₃	* 1999 10 10.94171	01 17 45.56	+09 34 16.6	16.7	106	1999 TU ₁₃	1999 10 07.37543	02 16 49.26	+10 59 10.6	18.4	704
1999 TP ₁₃	1999 10 10.96622	01 17 44.23	+09 34 07.3	16.8	106	1999 TU ₁₃	1999 10 07.38615	02 16 48.65	+10 59 10.4	18.6	704
1999 TP ₁₃	1999 10 10.99081	01 17 42.82	+09 33 57.4	16.9	106	1999 TU ₁₃	1999 10 07.39683	02 16 48.03	+10 59 11.4	18.5	704
1999 TP ₁₃	1999 10 11.87022	01 16 56.47	+09 28 07.6	18.4	106	1999 TU ₁₃	1999 10 07.40759	02 16 47.45	+10 59 11.4	18.5	704
1999 TP ₁₃	1999 10 11.88921	01 16 55.47	+09 28 01.1	7.7	106	1999 TU ₁₃	* 1999 10 11.05866	02 13 23.41	+10 58 49.1	17.8	106
1999 TP ₁₃	1999 10 11.89501	01 16 55.21	+09 27 59.4	17.9	106	1999 TU ₁₃	1999 10 11.07584	02 13 22.43	+10 58 48.7	17.5	106
1999 TP ₁₃	1999 10 11.91503	01 16 54.11	+09 27 51.3	7.8	106	1999 TU ₁₃	1999 10 11.09306	02 13 21.31	+10 58 47.6	17.6	106
1999 TP ₁₃	1999 10 11.92083	01 16 53.78	+09 27 48.4	18.0	106	1999 TU ₁₃	1999 10 11.93892	02 12 31.79	+10 58 35.0	17.7	106
1999 TP ₁₃	1999 10 14.80929	01 14 20.30	+09 08 26.3	17.7	106	1999 TU ₁₃	1999 10 11.95896	02 12 30.50	+10 58 34.8	18.2	106
1999 TP ₁₃	1999 10 14.82064	01 14 19.65	+09 08 22.3	17.3	106	1999 TU ₁₃	1999 10 11.97796	02 12 29.29	+10 58 34.7	17.7	106
1999 TP ₁₃	1999 10 14.83080	01 14 19.12	+09 08 18.3	17.6	106	1999 TU ₁₃	1999 10 17.90483	02 06 18.47	+10 55 51.4	17.6	106
1999 TP ₁₃	1999 10 17.84753	01 11 39.02	+08 47 50.7	16.7	106	1999 TU ₁₃	1999 10 17.95479	02 06 15.14	+10 55 50.2	17.7	106
1999 TP ₁₃	1999 10 17.86399	01 11 38.09	+08 47 44.7	17.6	106	1999 TU ₁₃	1999 10 17.96792	02 06 14.26	+10 55 49.2	17.6	106
1999 TP ₁₃	1999 10 17.88054	01 11 37.24	+08 47 37.2	17.4	106	1999 TV ₁₃	1999 10 03.28839	02 09 34.86	+14 31 03.2	18.7	704
1999 TQ ₁₃	1999 10 01.36810	01 21 17.92	+12 08 08.0	17.5 R	703	1999 TV ₁₃	1999 10 03.29956	02 09 34.35	+14 31 00.7	19.0	704
1999 TQ ₁₃	1999 10 01.38049	01 21 17.41	+12 08 04.4	17.5 R	703	1999 TV ₁₃	1999 10 03.31076	02 09 33.86	+14 31 00.2	19.2	704
1999 TQ ₁₃	1999 10 01.39292	01 21 16.78	+12 08 02.0	17.7 R	703	1999 TV ₁₃	1999 10 03.32192	02 09 33.36	+14 30 56.7	18.8	704
1999 TQ ₁₃	1999 10 01.40529	01 21 16.29	+12 07 58.4	18.0 R	703	1999 TV ₁₃	1999 10 06.30638	02 07 38.13	+14 18 20.1	17.9	704
1999 TQ ₁₃	1999 10 04.29939	01 19 12.64	+11 55 33.2	18.4	704	1999 TV ₁₃	1999 10 06.31962	02 07 37.55	+14 18 16.5	18.3	704
1999 TQ ₁₃	1999 10 04.31285	01 19 12.03	+11 55 30.5	18.7	704	1999 TV ₁₃	1999 10 06.33285	02 07 37.00	+14 18 12.9	17.9	704
1999 TQ ₁₃	1999 10 04.32621	01 19 11.47	+11 55 25.9	18.5	704	1999 TV ₁₃	1999 10 06.34608	02 07 36.42	+14 18 09.6	18.4	704
1999 TQ ₁₃	1999 10 04.33962	01 19 10.89	+11 55 22.7	19.1	704	1999 TV ₁₃	1999 10 06.35932	02 07 35.89	+14 18 05.8	18.1	704
1999 TQ ₁₃	1999 10 04.35300	01 19 10.24	+11 55 19.6	18.8	704	1999 TV ₁₃	1999 10 07.30504	02 06 57.34	+14 13 51.7	18.2	704
1999 TQ ₁₃	1999 10 07.35828	01 16 56.54	+11 41 33.7	18.9	704	1999 TV ₁₃	1999 10 07.31571	02 06 56.82	+14 13 48.8	18.7	704
1999 TQ ₁₃	1999 10 07.36899	01 16 56.15	+11 41 29.2	19.2	704	1999 TV ₁₃	1999 10 07.32614	02 06 56.36	+14 13 46.0	18.5	704
1999 TQ ₁₃	1999 10 07.37969	01 16 55.58	+11 41 25.6	19.6	704	1999 TV ₁₃	1999 10 07.33687	02 06 55.90	+14 13 42.9	18.3	704
1999 TQ ₁₃	1999 10 07.39040	01 16 55.13	+11 41 21.0	19.3	704	1999 TV ₁₃	1999 10 07.34739	02 06 55.48	+14 13 40.0	18.7	704
1999 TQ ₁₃	* 1999 10 10.94274	01 14 13.16	+11 24 02.7	17.6	106	1999 TV ₁₃	* 1999 10 11.06727	02 04 14.45	+13 55 57.9	18.7	106
1999 TQ ₁₃	1999 10 10.96726	01 14 12.01	+11 23 55.5	17.8	106	1999 TV ₁₃	1999 10 11.08446	02 04 13.72	+13 55 52.7	18.2	106
1999 TQ ₁₃	1999 10 10.99185	01 14 10.75	+11 23 48.1	18.0	106	1999 TV ₁₃	1999 10 11.10167	02 04 12.81	+13 55 47.4	18.9	106
1999 TQ ₁₃	1999 10 11.86338	01 13 30.77	+11 19 25.7	18.4	106	1999 TV ₁₃	1999 10 11.94001	02 03 35.12	+13 51 36.0	17.9	106
1999 TQ ₁₃	1999 10 11.88818	01 13 29.63	+11 19 18.3	18.3	106	1999 TV ₁₃	1999 10 11.96005	02 03 34.21	+13 51 29.4	17.7	106
1999 TQ ₁₃	1999 10 11.91400	01 13 28.45	+11 19 09.4	18.8	106	1999 TV ₁₃	1999 10 11.97905	02 03 33.30	+13 51 23.0	17.7	106
1999 TQ ₁₃	1999 10 17.84223	01 08 56.18	+10 48 28.5	16.7	106	1999 TW ₁₃	* 1999 10 11.11800	03 08 26.33	+21 41 46.9	17.6	106
1999 TQ ₁₃	1999 10 17.85878	01 08 55.41	+10 48 22.7	16.3	106	1999 TW ₁₃	1999 10 11.13399	03 08 25.82	+21 41 47.9	18.1	106
1999 TQ ₁₃	1999 10 17.87529	01 08 54.66	+10 48 18.0	16.4	106	1999 TW ₁₃	1999 10 11.14998	03 08 25.44	+21 41 48.2	17.7	106
1999 TR ₁₃	1999 10 02.31983	01 50 34.85	+14 50 59.0	17.2 R	703	1999 TW ₁₃	1999 10 12.04549	03 08 01.17	+21 41 26.2	17.8	106
1999 TR ₁₃	1999 10 02.33222	01 50 34.15	+14 51 00.2	17.2 R	703	1999 TW ₁₃	1999 10 12.06255	03 08 00.69	+21 41 25.7	17.4	106
1999 TR ₁₃	1999 10 02.34454	01 50 33.44	+14 51 01.8	17.1 R	703	1999 TW ₁₃	1999 10 12.07959	03 08 00.09	+21 41 24.5	17.6	106
1999 TR ₁₃	1999 10 02.35684	01 50 32.73	+14 51 03.5	17.4 R	703	1999 TX ₁₃	* 1999 10 10.93215	02 56 14.22	+12 51 25.3	17.9	143
1999 TR ₁₃	1999 10 03.28598	01 49 41.64	+14 52 53.9	17.9	704	1999 TX ₁₃	1999 10 10.94039	02 56 13.96	+12 51 23.6	17.8	143
1999 TR ₁₃	1999 10 03.29718	01 49 40.95	+14 52 55.2	18.0	704	1999 TX ₁₃	1999 10 10.94810	02 56 13.67	+12 51 19.5	17.6	143
1999 TR ₁₃	1999 10 03.30838	01 49 40.26	+14 52 57.3	17.9	704	1999 TX ₁₃	1999 10 11.96642	02 55 38.02	+12 43 34.5	17.9	143
1999 TR ₁₃	1999 10 03.31955	01 49 39.67	+14 52 58.1	17.3	704	1999 TX ₁₃	1999 10 11.97623	02 55 37.69	+12 43 29.9	17.6	143
1999 TR ₁₃	1999 10 03.33072	01 49 39.01	+14 52 59.5	17.4	704	1999 TX ₁₃	1999 10 11.98569	02 55 37.35	+12 43 25.3	18.0	143
1999 TR ₁₃	1999 10 04.39416	01 48 38.84	+14 54 59.1	16.9 V	691	1999 TV ₁₃	* 1999 10 10.95552	02 57 17.79	+11 45 23.7	18.9	143
1999 TR ₁₃	1999 10 04.41607	01 48 37.55	+14 55 01.3	16.7 V	691	1999 TV ₁₃	1999 10 10.95964	02 57 17.70	+11 45 22.4	18.6	143
1999 TR ₁₃	1999 10 04.43789	01 48 36.25	+14 55 03.6	16.8 V	691	1999 TV ₁₃	1999 10 10.96376	02 57 17.48	+11 45 21.8	18.8	143
1999 TR ₁₃	1999 10 07.36252	01 45 44.14	+14 59 54.1	17.8	704	1999 TV ₁₃	1999 10 10.96788	02 57 17.36	+11 45 21.1	18.6	143
1999 TR ₁₃	1999 10 07.37321	01 45 43.47	+14 59 55.3	17.7	704	1999 TV ₁₃	1999 10 10.97200	02 57 17.22	+11 45 19.9	19.2	143
1999 TR ₁₃	1999 10 07.38392	01 45 42.83	+14 59 55.9	17.9	704	1999 TV ₁₃	1999 10 10.97612	02 57 17.21	+11 45 18.6	18.5	143
1999 TR ₁₃	1999 10 07.39462	01 45 42.12	+14 59 58.0	17.5	704	1999 TV ₁₃	1999 10 11.99343	02 56 42.03	+11 41 14.6	19.2	143
1999 TR ₁₃	1999 10 07.40536	01 45 41.52	+14 59 58.5	18.1	704	1999 TV ₁₃	1999 10 12.00167	02 56 41.63	+11 41 12.8	18.9	143
1999 TR ₁₃	* 1999 10 11.00637	01 41 57.75	+15 04 35.9	17.7	106	1999 TV ₁₃	1999 10 12.00991	02 56 41.33	+11 41 10.9	18.9	143
1999 TR ₁₃	1999 10 11.02435	01 41 56.49	+15 04 37.4	17.6	106	1999 TZ ₁₃	1999 10 07.36593	02 16 25.16	+20 31 46.9	17.7	704
1999 TR ₁₃	1999 10 11.04336	01 41 55.23	+15 04 38.3	17.4	106	1999 TZ ₁₃	1999 10 07.37661	02 16 24.68	+20 31 43.9	18.1	704
1999 TR ₁₃	1999 10 11.32158	01 41 37.60	+15 04 57.2	16.8 V	691	1999 TZ ₁₃	1999 10 07.38734	02 16 24.23	+20 31 41.0	18.2	704
1999 TR ₁₃	1999 10 11.34359	01 41 36.14	+15 04 58.9	16.5 V	691	1999 TZ ₁₃	1999 10 07.39801	02 16 23.80	+20 31 38.4	18.0	704
1999 TR ₁₃	1999 10 11.37449	01 41 34.11	+15 05 00.8	16.5 V	691	1999 TZ ₁₃	1999 10 07.40877	02 16 23.33	+20 31 35.3	17.8	704
1999 TR ₁₃	1999 10 11.86666	01 41 02.80	+15 05 30.9	17.5	106	1999 TZ ₁₃	* 1999 10 11.02392	02 13 50.45	+20 14 20.7	17.1	143
1999 TR ₁₃	1999 10 11.89145	01 41 01.14	+15 05 32.0	17.7	106	1999 TZ ₁₃	1999 10 11.03484	02 13 49.99	+20 14 16.6	17.2	143
1999 TR ₁₃	1999 10 11.91727	01 40 59.45	+15 05 33.7	17.8	106	1999 TZ ₁₃	1999 10 11.04483	02 13 49.54	+20 14 13.4	17.3	143
1999 TR ₁₃	1999 10 17.84944	01 34 28.02	+15 09 50.3	17.8	106	1999 TZ ₁₃	1999 10 11.93170	02 13 10.05	+20 09 37.0	17.2	143
1999 TR ₁₃	1999 10 17.88245	01 34 25.89	+15 09 50.7	16.8	106	1999 TZ ₁₃	1999 10 11.94116	02 13 09.57	+20 09 33.9	17.2	143
1999 TS ₁₃	19										

1999 TD ₁₄	1999 10 15.35791	02 29 42.34	+16 01 11.8	17.8	R	684	1999 TO ₁₄	1999 10 17.04721	03 30 57.69	+14 33 40.1	120
1999 TD ₁₄	1999 10 15.36091	02 29 42.28	+16 01 10.3			684	1999 TP ₁₄	* 1999 10 04.86662	02 49 57.04	+21 34 13.2	557
1999 TE ₁₄	1999 10 07.36225	02 00 16.16	+09 24 26.1	17.8		704	1999 TP ₁₄	1999 10 04.95909	02 49 54.26	+21 34 16.9	19.7 V
1999 TE ₁₄	1999 10 07.37295	02 00 15.65	+09 24 23.2	18.4		704	1999 TP ₁₄	1999 10 13.14043	02 44 45.20	+21 30 43.5	19.7 V
1999 TE ₁₄	1999 10 07.38366	02 00 15.06	+09 24 21.1	18.2		704	1999 TP ₁₄	1999 10 13.16358	02 44 44.08	+21 30 41.5	557
1999 TE ₁₄	1999 10 07.39435	02 00 14.51	+09 24 17.3	18.1		704	1999 TP ₁₄	1999 10 16.07025	02 42 24.45	+21 25 57.6	19.6 V
1999 TE ₁₄	* 1999 10 10.98551	01 57 00.16	+09 08 50.5	17.8		120	1999 TP ₁₄	1999 10 16.08488	02 42 23.64	+21 25 56.1	557
1999 TE ₁₄	1999 10 11.01419	01 56 58.45	+09 08 43.0			120	1999 TP ₁₄	1999 10 18.95127	02 39 53.73	+21 19 32.8	19.4 V
1999 TE ₁₄	1999 10 13.01727	01 55 05.05	+08 59 51.0	17.8		120	1999 TP ₁₄	1999 10 18.97061	02 39 52.60	+21 19 30.7	557
1999 TE ₁₄	1999 10 13.03013	01 55 04.25	+08 59 47.6			120	1999 TQ ₁₄	1999 10 04.92334	01 19 18.94	+08 25 35.8	557
1999 TE ₁₄	1999 10 19.96234	01 48 19.45	+08 28 46.0	17.8		120	1999 TQ ₁₄	1999 10 04.92531	01 19 18.81	+08 25 35.4	557
1999 TE ₁₄	1999 10 19.98259	01 48 18.15	+08 28 41.5		P	120	1999 TQ ₁₄	1999 10 04.92927	01 19 18.67	+08 25 33.9	557
1999 TF ₁₄	1999 10 07.36225	02 01 17.78	+08 53 46.4	17.5		704	1999 TQ ₁₄	* 1999 10 12.82292	01 11 42.83	+07 48 40.0	557
1999 TF ₁₄	1999 10 07.37295	02 01 17.18	+08 53 44.4	17.8		704	1999 TQ ₁₄	1999 10 12.84546	01 11 41.43	+07 48 33.5	18.5 V
1999 TF ₁₄	1999 10 07.38366	02 01 16.65	+08 53 42.8	17.6		704	1999 TQ ₁₄	1999 10 15.84861	01 08 46.19	+07 34 07.1	19.1 V
1999 TF ₁₄	1999 10 07.39435	02 01 16.09	+08 53 41.4	17.8		704	1999 TQ ₁₄	1999 10 15.88458	01 08 44.02	+07 33 56.6	557
1999 TF ₁₄	1999 10 07.40510	02 01 15.55	+08 53 40.5	17.7		704	1999 TQ ₁₄	1999 10 16.84936	01 07 48.44	+07 29 20.2	557
1999 TF ₁₄	* 1999 10 10.98551	01 58 18.46	+08 44 52.6	17.5		120	1999 TQ ₁₄	1999 10 16.87707	01 07 46.79	+07 29 11.8	18.7 V
1999 TF ₁₄	1999 10 11.01419	01 58 16.91	+08 44 48.3			120	1999 TQ ₁₄	1999 10 17.87330	01 06 49.74	+07 24 28.6	557
1999 TE ₁₄	1999 10 13.01727	01 56 31.55	+08 39 38.5	17.7		120	1999 TQ ₁₄	1999 10 17.87561	01 06 49.68	+07 24 28.1	557
1999 TE ₁₄	1999 10 13.03013	01 56 30.86	+08 39 36.1			120	1999 TQ ₁₄	1999 10 17.87795	01 06 49.55	+07 24 27.6	18.9 V
1999 TE ₁₄	1999 10 19.96234	01 50 06.02	+08 21 10.4	17.5		120	1999 TQ ₁₄	1999 10 19.01597	01 05 44.84	+07 19 06.4	19.2 V
1999 TE ₁₄	1999 10 19.98259	01 50 04.82	+08 21 07.2			120	1999 TQ ₁₄	1999 10 19.02103	01 05 44.56	+07 19 04.8	557
1999 TG ₁₄	1999 10 07.36219	02 00 26.42	+07 23 09.4	17.4		704	1999 TQ ₁₄	1999 10 19.06753	01 05 41.84	+07 18 51.4	557
1999 TG ₁₄	1999 10 07.37288	02 00 25.79	+07 23 08.8	17.5		704	1999 TR ₁₄	* 1999 10 05.94118	00 21 11.95	+09 40 45.9	19.2 V
1999 TG ₁₄	1999 10 07.38359	02 00 25.13	+07 23 08.9	17.9		704	1999 TR ₁₄	1999 10 05.94876	00 21 11.51	+09 40 44.9	557
1999 TG ₁₄	1999 10 07.39429	02 00 24.54	+07 23 07.8	17.5		704	1999 TR ₁₄	1999 10 05.97677	00 21 10.05	+09 40 41.1	557
1999 TG ₁₄	1999 10 07.40503	02 00 23.91	+07 23 07.3	17.9		704	1999 TR ₁₄	1999 10 12.91760	00 15 17.74	+09 24 32.4	557
1999 TG ₁₄	* 1999 10 10.98912	01 56 56.62	+07 19 26.3	17.7		120	1999 TR ₁₄	1999 10 12.94457	00 15 16.40	+09 24 28.2	19.2 V
1999 TG ₁₄	1999 10 11.01785	01 56 54.85	+07 19 24.4			120	1999 TR ₁₄	1999 10 15.82744	00 12 59.88	+09 17 28.4	557
1999 TG ₁₄	1999 10 13.01529	01 54 54.01	+07 17 15.4	17.8		120	1999 TR ₁₄	1999 10 15.84582	00 12 59.00	+09 17 26.0	19.3 V
1999 TG ₁₄	1999 10 13.02819	01 54 53.10	+07 17 14.6			120	1999 TR ₁₄	1999 10 19.98898	00 09 56.09	+09 07 26.6	557
1999 TG ₁₄	1999 10 19.96010	01 47 37.07	+07 09 57.3	17.7		120	1999 TR ₁₄	1999 10 19.99433	00 09 55.90	+09 07 26.1	557
1999 TG ₁₄	1999 10 19.98016	01 47 35.83	+07 09 55.8		P	120	1999 TR ₁₄	1999 10 20.03341	00 09 54.21	+09 07 21.3	19.5 V
1999 TH ₁₄	1999 10 07.36387	02 03 51.42	+09 33 37.6	17.8		704	1999 TS ₁₄	1999 10 01.37433	01 20 58.03	+09 11 09.3	17.8 R
1999 TH ₁₄	1999 10 07.37455	02 03 50.97	+09 33 34.6	18.5		704	1999 TS ₁₄	1999 10 01.38675	01 20 57.51	+09 11 06.4	17.7 R
1999 TH ₁₄	1999 10 07.38526	02 03 50.50	+09 33 33.0	17.9		704	1999 TS ₁₄	1999 10 01.39917	01 20 57.14	+09 11 02.5	18.8 R
1999 TH ₁₄	1999 10 07.39596	02 03 50.07	+09 33 30.4	18.0		704	1999 TS ₁₄	1999 10 01.41161	01 20 56.61	+09 10 59.3	18.5 R
1999 TH ₁₄	1999 10 07.40670	02 03 49.55	+09 33 28.4	17.9		704	1999 TS ₁₄	1999 10 04.29955	01 18 55.22	+08 56 17.4	18.9
1999 TH ₁₄	* 1999 10 10.99137	02 01 16.78	+09 19 08.8	18.2		120	1999 TS ₁₄	1999 10 04.31301	01 18 54.69	+08 56 14.9	18.6
1999 TH ₁₄	1999 10 11.01986	02 01 15.42	+09 19 01.4		N	120	1999 TS ₁₄	1999 10 04.32637	01 18 54.02	+08 56 09.8	19.2
1999 TH ₁₄	1999 10 13.01900	01 59 46.49	+09 10 50.7	18.5		120	1999 TS ₁₄	1999 10 04.33978	01 18 53.36	+08 56 06.1	18.8
1999 TH ₁₄	1999 10 13.03213	01 59 45.93	+09 10 46.4			120	1999 TS ₁₄	1999 10 04.35316	01 18 52.72	+08 56 03.0	19.0
1999 TH ₁₄	1999 10 19.96513	01 54 24.53	+08 41 53.3	18.0		120	1999 TS ₁₄	* 1999 10 05.96181	01 17 43.05	+08 47 33.0	557
1999 TH ₁₄	1999 10 19.98515	01 54 23.74	+08 41 48.4			120	1999 TS ₁₄	1999 10 05.96678	01 17 42.84	+08 47 31.6	557
1999 TJ ₁₄	1999 10 07.36394	02 02 56.30	+08 23 45.5	18.4		704	1999 TS ₁₄	1999 10 05.97346	01 17 42.52	+08 47 28.9	557
1999 TJ ₁₄	1999 10 07.37461	02 02 55.76	+08 23 37.6	18.5		704	1999 TS ₁₄	1999 10 07.35797	01 16 41.36	+08 40 05.4	18.5
1999 TJ ₁₄	1999 10 07.38533	02 02 55.28	+08 23 32.7	18.9		704	1999 TS ₁₄	1999 10 07.36868	01 16 40.85	+08 40 02.0	19.1
1999 TJ ₁₄	1999 10 07.39602	02 02 54.73	+08 23 26.8	18.4		704	1999 TS ₁₄	1999 10 07.40078	01 16 39.28	+08 39 52.1	19.2
1999 TJ ₁₄	* 1999 10 10.99302	02 00 10.90	+07 49 35.1	18.0		120	1999 TS ₁₄	1999 10 13.03407	01 12 25.27	+08 08 50.3	17.8 V
1999 TJ ₁₄	1999 10 11.02167	02 00 09.54	+07 49 19.0			120	1999 TS ₁₄	1999 10 13.04922	01 12 24.57	+08 08 45.2	557
1999 TJ ₁₄	1999 10 13.02220	01 58 34.89	+07 30 17.7	18.4		120	1999 TS ₁₄	1999 10 13.05843	01 12 24.14	+08 08 42.2	557
1999 TJ ₁₄	1999 10 13.03400	01 58 34.24	+07 30 11.4			120	1999 TS ₁₄	1999 10 15.95804	01 10 12.70	+07 52 29.9	557
1999 TK ₁₄	1999 10 07.36387	02 06 45.12	+08 34 19.6	16.5		704	1999 TS ₁₄	1999 10 15.96315	01 10 12.44	+07 52 28.2	557
1999 TK ₁₄	1999 10 07.37455	02 06 44.66	+08 34 15.7	17.1		704	1999 TS ₁₄	1999 10 16.02359	01 10 09.65	+07 52 07.8	18.1 V
1999 TK ₁₄	1999 10 07.38526	02 06 44.23	+08 34 12.2	16.6		704	1999 TS ₁₄	1999 10 16.88222	01 09 31.14	+07 47 20.4	557
1999 TK ₁₄	1999 10 07.39596	02 06 43.77	+08 34 08.5	16.8		704	1999 TS ₁₄	1999 10 16.89653	01 09 30.47	+07 47 15.7	557
1999 TK ₁₄	1999 10 07.40670	02 06 43.33	+08 34 04.5	16.8		704	1999 TS ₁₄	1999 10 16.90407	01 09 30.10	+07 47 13.3	557
1999 TK ₁₄	* 1999 10 10.99927	02 04 16.85	+08 13 31.4	17.3		120	1999 TS ₁₄	1999 10 16.90654	01 09 30.00	+07 47 12.4	18.1 V
1999 TK ₁₄	1999 10 11.03014	02 04 15.45	+08 13 20.7			120	1999 TS ₁₄	1999 10 16.91522	01 09 29.60	+07 47 09.3	557
1999 TK ₁₄	1999 10 13.02461	02 02 46.81	+08 01 33.6	17.5		120	1999 TT ₁₄	* 1999 10 07.91182	01 52 11.85	+09 16 51.6	18.7
1999 TK ₁₄	1999 10 13.03611	02 02 46.25	+08 01 29.9			120	1999 TT ₁₄	1999 10 07.93481	01 52 10.59	+09 16 45.3	120
1999 TK ₁₄	1999 10 15.92272	02 00 30.97	+07 44 08.5	17.8		120	1999 TT ₁₄	1999 10 12.96302	01 47 31.53	+08 54 59.8	18.6 V
1999 TK ₁₄	1999 10 15.93829	02 00 30.19	+07 44 02.8			120	1999 TT ₁₄	1999 10 12.98341	01 47 30.44	+08 54 53.8	595
1999 TK ₁₄	1999 10 15.94940	02 00 29.60	+07 43 58.8			120	1999 TU ₁₄	1999 10 10.26038	01 01 27.88	+07 42 39.4	18.6
1999 TK ₁₄	1999 10 15.96201	02 00 28.93	+07 43 54.5			120	1999 TU ₁₄	1999 10 10.26487	01 01 27.66	+07 42 38.5	19.0
1999 TL ₁₄	1999 10 07.41772	03 30 55.93	+14 29 10.6	18.2		704	1999 TU ₁₄	1999 10 10.26866	01 01 27.45	+07 42 37.3	18.8
1999 TL ₁₄	1999 10 07.44888	03 30 55.08	+14 29 10.5	18.6		704	1999 TU ₁₄	1999 10 10.32525	01 01 24.72	+07 42 22.7	19.2
1999 TL ₁₄	1999 10 07.45924	03 30 54.73	+14 29 10.7	18.2		704	1999 TU ₁₄	1999 10 10.32993	01 01 24.53	+07 42 21.4	19.4
1999 TL ₁₄	* 1999 10 11.04317	03 29 15.55	+14 28 22.6	18.7		120	1999 TU ₁₄	1999 10 11.31118	01 00 39.01	+07 37 55.1	19.0
1999 TL ₁₄	1999 10 11.06593	03 29 14.92	+14 28 22.5			120	1999 TU ₁₄	1999 10 11.31591	01 00 38.82	+07 37 53.9	19.3
1999 TL ₁₄	1999 10 13.04566	03 28 08.51	+14 27 32.6	18.6							

1999 TW ₁₄	* 1999 10 11.32504	03 22 02.87	+14 36 28.2	17.6	678	1999 TD ₁₅	1999 10 11.58385	23 33 21.97	+17 31 45.5		886
1999 TW ₁₄	1999 10 11.34170	03 22 02.29	+14 36 28.2	17.9	678	1999 TD ₁₅	1999 10 12.47449	23 32 50.65	+17 12 30.8	17 V	888
1999 TW ₁₄	1999 10 12.32064	03 21 25.33	+14 36 07.2	18.1	678	1999 TD ₁₅	1999 10 12.48159	23 32 50.39	+17 12 21.8		888
1999 TW ₁₄	1999 10 12.33999	03 21 24.48	+14 36 06.0	17.5	678	1999 TD ₁₅	1999 10 12.59137	23 32 46.25	+17 09 58.6		888
1999 TW ₁₄	1999 10 16.23701	03 18 42.12	+14 34 06.0	17.4	678	1999 TD ₁₅	1999 10 16.50853	23 30 42.90	+15 44 07.3	17 V	888
1999 TW ₁₄	1999 10 16.26829	03 18 40.66	+14 34 04.1	17.7	678	1999 TD ₁₅	1999 10 16.51565	23 30 42.67	+15 43 58.0		888
1999 TW ₁₄	1999 10 19.22142	03 16 22.34	+14 31 59.4	17.5	678	1999 TD ₁₅	1999 10 16.53841	23 30 41.98	+15 43 27.6		888
1999 TW ₁₄	1999 10 19.26270	03 16 20.42	+14 31 58.0	18.3	678	1999 TD ₁₅	1999 10 20.46670	23 29 05.92	+14 16 31.8	17 V	888
1999 TX ₁₄	1999 10 07.36400	02 07 29.69	+06 21 19.7	18.4	704	1999 TD ₁₅	1999 10 20.47394	23 29 05.73	+14 16 22.8		888
1999 TX ₁₄	1999 10 07.37468	02 07 29.13	+06 21 23.2	18.7	704	1999 TD ₁₅	1999 10 20.47844	23 29 05.65	+14 16 16.8		888
1999 TX ₁₄	1999 10 07.38539	02 07 28.66	+06 21 25.2	18.7	704	1999 TE ₁₅	1999 10 02.27392	01 12 33.93	+05 44 39.0	18.6 R	703
1999 TX ₁₄	1999 10 07.39609	02 07 28.13	+06 21 28.3	18.9	704	1999 TE ₁₅	1999 10 02.28616	01 12 33.51	+05 44 32.0	18.8 R	703
1999 TX ₁₄	1999 10 07.40683	02 07 27.54	+06 21 31.9	18.6	704	1999 TE ₁₅	1999 10 02.29844	01 12 32.87	+05 44 24.5	18.4 R	703
1999 TX ₁₄	* 1999 10 12.23844	02 03 31.56	+06 44 49.4	17.5	678	1999 TE ₁₅	1999 10 02.31072	01 12 32.29	+05 44 17.9	18.7 R	703
1999 TX ₁₄	1999 10 12.25526	02 03 30.53	+06 44 55.2	17.3	678	1999 TE ₁₅	1999 10 07.24669	01 08 55.28	+04 55 45.8	18.1	704
1999 TX ₁₄	1999 10 12.28869	02 03 28.78	+06 45 04.7	17.6	678	1999 TE ₁₅	1999 10 07.25805	01 08 54.71	+04 55 39.5	18.9	704
1999 TX ₁₄	1999 10 13.23598	02 02 38.81	+06 49 42.4	17.7	678	1999 TE ₁₅	1999 10 07.26966	01 08 54.17	+04 55 31.8	19.0	704
1999 TX ₁₄	1999 10 13.24550	02 02 38.25	+06 49 44.9	17.9	678	1999 TE ₁₅	1999 10 07.28143	01 08 53.61	+04 55 24.6	18.4	704
1999 TX ₁₄	1999 10 16.18513	01 59 57.15	+07 04 16.7	17.8	678	1999 TE ₁₅	1999 10 07.29304	01 08 53.03	+04 55 17.8	18.7	704
1999 TX ₁₄	1999 10 16.26398	01 59 52.38	+07 04 41.9	17.7	678	1999 TE ₁₅	1999 10 07.31528	01 08 52.05	+04 55 04.6	19.0	704
1999 TX ₁₄	1999 10 19.21713	01 57 03.68	+07 19 38.4	16.7	678	1999 TE ₁₅	1999 10 07.32572	01 08 51.60	+04 54 56.9	19.2	704
1999 TX ₁₄	1999 10 19.22589	01 57 03.16	+07 19 41.1	16.9	678	1999 TE ₁₅	1999 10 07.33644	01 08 51.07	+04 54 51.7	19.1	704
1999 TY ₁₄	1999 10 07.36406	02 05 10.92	+05 57 19.2	18.1	704	1999 TE ₁₅	* 1999 10 12.93832	01 04 36.47	+03 59 16.5		118
1999 TY ₁₄	1999 10 07.37474	02 05 10.48	+05 57 17.6	18.9	704	1999 TE ₁₅	1999 10 12.94167	01 04 36.31	+03 59 14.5		118
1999 TY ₁₄	1999 10 07.38545	02 05 10.22	+05 57 15.6	18.6	704	1999 TE ₁₅	1999 10 12.95192	01 04 35.83	+03 59 08.2	17.6 R	118
1999 TY ₁₄	1999 10 07.39615	02 05 09.91	+05 57 14.1	18.8	704	1999 TE ₁₅	1999 10 13.82351	01 03 56.35	+03 50 33.9		118
1999 TY ₁₄	1999 10 07.40690	02 05 09.46	+05 57 11.6	19.1	704	1999 TE ₁₅	1999 10 13.82789	01 03 56.15	+03 50 30.7	17.3 R	118
1999 TY ₁₄	* 1999 10 12.24432	02 02 33.26	+05 44 26.7	18.5	678	1999 TE ₁₅	1999 10 13.83819	01 03 55.67	+03 50 25.0		118
1999 TY ₁₄	1999 10 12.27780	02 02 31.89	+05 44 22.5	17.2	678	1999 TE ₁₅	1999 10 15.82398	01 02 25.91	+03 51 00.1		118
1999 TY ₁₄	1999 10 13.23404	02 01 57.54	+05 41 53.6	17.8	678	1999 TE ₁₅	1999 10 15.82914	01 02 25.64	+03 50 57.7		118
1999 TY ₁₄	1999 10 13.24359	02 01 57.12	+05 41 52.7	17.5	678	1999 TE ₁₅	1999 10 15.83127	01 02 25.61	+03 50 56.3		118
1999 TY ₁₄	1999 10 16.18617	02 00 06.20	+05 34 28.4	16.7	678	1999 TE ₁₅	1999 10 17.82087	01 00 56.77	+03 11 45.1		118
1999 TY ₁₄	1999 10 16.20225	02 00 05.43	+05 34 25.4	18.1	678	1999 TE ₁₅	1999 10 17.83278	01 00 56.17	+03 11 37.5		118
1999 TY ₁₄	1999 10 16.23376	02 00 04.15	+05 34 21.2	18.3	678	1999 TE ₁₅	1999 10 20.02743	00 59 19.89	+02 50 52.8		118
1999 TY ₁₄	1999 10 19.24454	01 58 04.05	+05 27 19.9	17.6	678	1999 TE ₁₅	1999 10 20.03463	00 59 19.55	+02 50 48.3		118
1999 TY ₁₄	1999 10 19.25946	01 58 03.38	+05 27 18.2		678	1999 TF ₁₅	* 1999 10 04.85734	01 20 51.48	+09 03 13.8		557
1999 TZ ₁₄	1999 07 23.36678	01 21 19.18	+11 31 25.7	19.0	704	1999 TF ₁₅	1999 10 04.86150	01 20 51.33	+09 03 12.5	18.6 V	557
1999 TZ ₁₄	1999 07 23.37936	01 21 20.46	+11 31 29.2	20.3	704	1999 TF ₁₅	1999 10 13.90713	01 15 37.16	+08 15 07.3		557
1999 TZ ₁₄	1999 07 23.39190	01 21 21.65	+11 31 34.3	19.9	704	1999 TF ₁₅	1999 10 13.92382	01 15 36.38	+08 15 02.4		557
1999 TZ ₁₄	1999 07 23.40441	01 21 22.90	+11 31 38.1	19.7	704	1999 TC ₁₅	1999 10 04.29900	01 15 36.43	+09 47 07.3	18.5	704
1999 TZ ₁₄	1999 07 23.41696	01 21 24.09	+11 31 42.3	19.2	704	1999 TC ₁₅	1999 10 04.31246	01 15 35.78	+09 47 02.1	19.3	704
1999 TZ ₁₄	1999 10 07.36425	02 08 40.65	+07 01 52.3	16.4	704	1999 TC ₁₅	1999 10 04.32583	01 15 35.24	+09 46 55.1	19.1	704
1999 TZ ₁₄	1999 10 07.37493	02 08 40.17	+07 01 45.2	17.0	704	1999 TC ₁₅	1999 10 06.24552	01 14 12.16	+09 30 47.7	18.4	704
1999 TZ ₁₄	1999 10 07.38564	02 08 39.70	+07 01 37.6	16.7	704	1999 TC ₁₅	1999 10 06.25872	01 14 11.55	+09 30 40.6	18.6	704
1999 TZ ₁₄	1999 10 07.39633	02 08 39.22	+07 01 30.2	16.7	704	1999 TC ₁₅	1999 10 06.27192	01 14 10.93	+09 30 34.2	18.5	704
1999 TZ ₁₄	1999 10 07.40709	02 08 38.78	+07 01 22.6	17.0	704	1999 TC ₁₅	1999 10 06.28510	01 14 10.33	+09 30 27.4	18.7	704
1999 TZ ₁₄	* 1999 10 12.24767	02 05 13.84	+06 03 48.2	16.7	678	1999 TC ₁₅	1999 10 06.29854	01 14 09.72	+09 30 20.5	18.7	704
1999 TZ ₁₄	1999 10 12.26445	02 05 13.11	+06 03 36.2	16.6	678	1999 TC ₁₅	1999 10 07.36868	01 13 22.34	+09 21 11.1	18.9	704
1999 TZ ₁₄	1999 10 13.22834	02 04 29.21	+05 52 09.7	16.2	678	1999 TC ₁₅	1999 10 07.37938	01 13 21.73	+09 21 05.7	18.9	704
1999 TZ ₁₄	1999 10 13.23873	02 04 28.77	+05 52 02.1	17.5	678	1999 TC ₁₅	1999 10 07.40078	01 13 20.87	+09 20 55.2	19.2	704
1999 TZ ₁₄	1999 10 13.24741	02 04 28.31	+05 51 55.4	17.5	678	1999 TC ₁₅	* 1999 10 12.82038	01 09 16.16	+08 33 12.8		557
1999 TZ ₁₄	1999 10 16.18719	02 02 10.00	+05 17 18.6	16.5	678	1999 TC ₁₅	1999 10 12.84299	01 09 15.11	+08 33 00.8	18.1 V	557
1999 TZ ₁₄	1999 10 16.21913	02 02 08.41	+05 16 56.2	16.5	678	1999 TC ₁₅	1999 10 13.82527	01 08 30.28	+08 24 12.9		557
1999 TZ ₁₄	1999 10 16.23477	02 02 07.56	+05 16 45.4	16.2	678	1999 TC ₁₅	1999 10 13.84500	01 08 29.36	+08 24 02.0		557
1999 TZ ₁₄	1999 10 19.23676	01 59 41.58	+04 42 13.1	16.2	678	1999 TC ₁₅	1999 10 16.96015	01 06 07.53	+07 56 01.5		557
1999 TZ ₁₄	1999 10 19.24557	01 59 41.11	+04 42 07.2	16.3	678	1999 TC ₁₅	1999 10 16.97762	01 06 06.71	+07 55 51.7		557
1999 TZ ₁₄	1999 10 19.26047	01 59 40.27	+04 41 57.0	17.2	678	1999 TC ₁₅	1999 10 16.98983	01 06 06.14	+07 55 45.3	18.2 V	557
1999 TA ₁₅	1999 10 07.36425	02 09 14.60	+06 15 19.0	17.4	704	1999 TC ₁₅	1999 10 19.78443	01 04 01.54	+07 30 39.2		557
1999 TA ₁₅	1999 10 07.37493	02 09 14.13	+06 15 13.1	17.7	704	1999 TC ₁₅	1999 10 19.78675	01 04 01.45	+07 30 38.7		557
1999 TA ₁₅	1999 10 07.38564	02 09 13.67	+06 15 07.0	17.8	704	1999 TC ₁₅	1999 10 19.80861	01 04 00.48	+07 30 27.0		557
1999 TA ₁₅	1999 10 07.39633	02 09 13.20	+06 15 00.7	18.0	704	1999 TC ₁₅	1999 10 19.81106	01 04 00.39	+07 30 25.5	18.3 V	557
1999 TA ₁₅	1999 10 07.40709	02 09 12.79	+06 14 54.9	18.0	704	1999 TH ₁₅	* 1999 10 12.92015	01 11 58.70	+08 38 35.3		557
1999 TA ₁₅	* 1999 10 12.26944	02 05 47.57	+05 28 41.5	17.7	678	1999 TH ₁₅	1999 10 12.94711	01 11 56.98	+08 38 31.9	19.1 V	557
1999 TA ₁₅	1999 10 12.28617	02 05 46.71	+05 28 32.4	17.4	678	1999 TH ₁₅	1999 10 13.82781	01 11 04.33	+08 36 51.6		557
1999 TA ₁₅	1999 10 13.25013	02 05 02.96	+05 19 20.3	17.7	678	1999 TH ₁₅	1999 10 13.84760	01 11 03.08	+08 36 49.3		557
1999 TA ₁₅	1999 10 13.26134	02 05 02.34	+05 19 13.5	17.3	678	1999 TH ₁₅	1999 10 15.88722	01 09 01.14	+08 32 54.5		557
1999 TA ₁₅	1999 10 16.20428	02 02 43.67	+04 51 13.3	18.1	678	1999 TH ₁₅	1999 10 15.89253	01 09 00.81	+08 32 54.1		557
1999 TA ₁₅	1999 10 16.25141	02 02 41.25	+04 50 46.0	17.9	678	1999 TH ₁₅	1999 10 15.90837	01 08 59.92	+08 32 52.2	19.4 V	557
1999 TA ₁₅	1999 10 16.26706	02 02 40.58	+04 50 36.9	18.2	678	1999 TH ₁₅	1999 10 19.95731	01 05 00.91	+08 25 03.3		557
1999 TA ₁₅	1999 10 19.24657	02 00 14.27	+04 22 41.1	14.6	678	1999 TH ₁₅	1999 10 19.97279	01 05 00.01	+08 25 02.4	19.4 V	557
1999 TA ₁₅	1999 10 19.26147	02 00 13									

1999 TN ₁₅	1999 10 13.04922	01 12 33.36	+07 59 40.1	557	1999 TU ₁₅	1999 10 12.00167	02 57 02.98	+11 57 24.1	17.7	143
1999 TN ₁₅	1999 10 13.05843	01 12 32.92	+07 59 35.3	557	1999 TU ₁₅	1999 10 12.00991	02 57 02.65	+11 57 20.7	17.8	143
1999 TN ₁₅	1999 10 13.86642	01 11 55.29	+07 52 40.3	557	1999 TU ₁₅	1999 10 13.94275	02 55 47.98	+11 42 32.4	17.8	143
1999 TN ₁₅	1999 10 13.88639	01 11 54.34	+07 52 30.1	557	1999 TU ₁₅	1999 10 13.95101	02 55 47.67	+11 42 28.0	17.7	143
1999 TO ₁₅	1999 10 07.35853	01 17 30.17	+08 28 34.2	19.0	1999 TU ₁₅	1999 10 13.95925	02 55 47.34	+11 42 23.5	17.9	143
1999 TO ₁₅	1999 10 07.37993	01 17 29.26	+08 28 26.4	19.7	1999 TU ₁₅	1999 10 13.96786	02 55 47.00	+11 42 19.6	17.5	143
1999 TO ₁₅	1999 10 07.39064	01 17 28.73	+08 28 21.8	19.5	1999 TV ₁₅	1999 10 07.41293	03 00 27.01	+12 15 48.7	18.0	704
1999 TO ₁₅	1999 10 07.40139	01 17 28.28	+08 28 19.8	19.3	1999 TV ₁₅	1999 10 07.42332	03 00 26.61	+12 15 45.5	18.8	704
1999 TO ₁₅	* 1999 10 13.03407	01 12 58.94	+07 56 56.4	18.7 V	1999 TV ₁₅	1999 10 07.44409	03 00 25.87	+12 15 38.2	18.2	704
1999 TO ₁₅	1999 10 13.04922	01 12 58.19	+07 56 51.1	557	1999 TV ₁₅	1999 10 07.45446	03 00 25.39	+12 15 34.4	18.4	704
1999 TO ₁₅	1999 10 13.05843	01 12 57.76	+07 56 47.7	557	1999 TV ₁₅	* 1999 10 11.99343	02 57 25.34	+11 51 04.9	17.3	143
1999 TO ₁₅	1999 10 13.86642	01 12 19.22	+07 52 15.0	18.6 V	1999 TV ₁₅	1999 10 12.00167	02 57 24.97	+11 51 03.2	17.5	143
1999 TO ₁₅	1999 10 13.88639	01 12 18.22	+07 52 08.4	557	1999 TV ₁₅	1999 10 12.00991	02 57 24.58	+11 51 00.6	17.5	143
1999 TP ₁₅	1999 10 06.30578	02 03 12.18	+14 04 55.8	18.6	1999 TV ₁₅	1999 10 13.94275	02 55 58.55	+11 40 03.5	17.6	143
1999 TP ₁₅	1999 10 06.31903	02 03 11.62	+14 04 55.4	18.9	1999 TV ₁₅	1999 10 13.95101	02 55 58.18	+11 40 00.9	17.8	143
1999 TP ₁₅	1999 10 06.33226	02 03 10.96	+14 04 54.9	18.9	1999 TV ₁₅	1999 10 13.95925	02 55 57.74	+11 39 56.7	17.6	143
1999 TP ₁₅	1999 10 06.34549	02 03 10.35	+14 04 54.6	19.3	1999 TV ₁₅	1999 10 13.96786	02 55 57.38	+11 39 54.9	17.4	143
1999 TP ₁₅	1999 10 06.35872	02 03 09.71	+14 04 54.4	18.8	1999 TW ₁₅	1999 10 06.36107	02 03 50.22	+12 31 51.0	18.5 V	691
1999 TP ₁₅	1999 10 07.30511	02 02 26.88	+14 04 32.3	18.5	1999 TW ₁₅	1999 10 06.38240	02 03 49.33	+12 31 44.3	18.5 V	691
1999 TP ₁₅	1999 10 07.31576	02 02 26.37	+14 04 32.5	19.0	1999 TW ₁₅	1999 10 06.40385	02 03 48.42	+12 31 38.1	21.3 V	691
1999 TP ₁₅	1999 10 07.32620	02 02 25.80	+14 04 31.4	19.5	1999 TW ₁₅	* 1999 10 07.96071	02 02 45.09	+12 23 25.7	18.7	120
1999 TP ₁₅	1999 10 07.33693	02 02 25.36	+14 04 31.3	19.2	1999 TW ₁₅	1999 10 07.98882	02 02 43.80	+12 23 15.7		120
1999 TP ₁₅	* 1999 10 07.95715	02 01 56.79	+14 04 14.5	18.7	1999 TW ₁₅	1999 10 08.90514	02 02 05.59	+12 18 18.8	19.0	120
1999 TP ₁₅	1999 10 07.98583	02 01 55.40	+14 04 14.2	120	1999 TW ₁₅	1999 10 08.93546	02 02 04.38	+12 18 09.0		p 120
1999 TP ₁₅	1999 10 12.32449	01 58 27.15	+14 01 27.5	18.0 V	1999 TW ₁₅	1999 10 10.95366	02 00 38.24	+12 07 06.1	18.8	120
1999 TP ₁₅	1999 10 12.32864	01 58 26.93	+14 01 27.3	18.0 V	1999 TW ₁₅	1999 10 10.96899	02 00 37.74	+12 07 01.7		120
1999 TP ₁₅	1999 10 12.33281	01 58 26.71	+14 01 27.0	17.9 V	1999 TW ₁₅	1999 10 14.90966	01 57 43.76	+11 44 47.3	18.7	p 120
1999 TP ₁₅	1999 10 12.93183	01 57 57.04	+14 00 57.1	595	1999 TW ₁₅	1999 10 14.92788	01 57 42.75	+11 44 38.2		120
1999 TP ₁₅	1999 10 12.94883	01 57 56.14	+14 00 56.1	595	1999 TW ₁₅	1999 10 14.93251	01 57 42.51	+11 44 37.7		120
1999 TP ₁₅	1999 10 13.94846	01 57 06.17	+14 00 03.2	18.2 V	1999 TX ₁₅	* 1999 10 12.82292	01 12 15.23	+07 47 28.6		557
1999 TP ₁₅	1999 10 13.96339	01 57 05.37	+14 00 02.3	595	1999 TX ₁₅	1999 10 12.84546	01 12 14.18	+07 47 23.1	19.5 V	557
1999 TP ₁₅	1999 10 14.35919	01 56 45.37	+13 59 41.9	18.6 V	1999 TX ₁₅	1999 10 13.96808	01 11 22.82	+07 42 46.8		557
1999 TP ₁₅	1999 10 14.38733	01 56 43.90	+13 59 40.3	19.1 V	1999 TX ₁₅	1999 10 13.97064	01 11 22.65	+07 42 46.5		557
1999 TP ₁₅	1999 10 14.41035	01 56 42.71	+13 59 39.0	18.5 V	1999 TX ₁₅	1999 10 19.01345	01 07 34.76	+07 22 09.3	19.8 V	557
1999 TQ ₁₅	1999 10 06.30578	02 02 42.11	+14 30 06.1	18.1	1999 TX ₁₅	1999 10 19.01850	01 07 34.57	+07 22 08.4		557
1999 TQ ₁₅	1999 10 06.31903	02 02 41.52	+14 30 03.9	18.4	1999 TY ₁₅	1999 10 04.29955	01 19 09.14	+08 55 24.4	16.4	704
1999 TQ ₁₅	1999 10 06.33226	02 02 40.97	+14 30 01.2	18.3	1999 TY ₁₅	1999 10 04.31301	01 19 08.50	+08 55 17.5	16.5	704
1999 TQ ₁₅	1999 10 06.34549	02 02 40.36	+14 29 58.9	18.5	1999 TY ₁₅	1999 10 04.32637	01 19 07.88	+08 55 11.3	16.6	704
1999 TQ ₁₅	1999 10 06.35872	02 02 39.80	+14 29 56.4	18.4	1999 TY ₁₅	1999 10 04.33978	01 19 07.25	+08 55 04.4	17.2	704
1999 TQ ₁₅	1999 10 07.31576	02 01 59.29	+14 26 56.6	19.2	1999 TY ₁₅	1999 10 04.35316	01 19 06.64	+08 54 58.4	16.8	704
1999 TQ ₁₅	1999 10 07.32620	02 01 58.83	+14 26 54.1	19.1	1999 TY ₁₅	1999 10 07.35797	01 16 50.55	+08 30 27.5	17.4	704
1999 TQ ₁₅	1999 10 07.33693	02 01 58.47	+14 26 51.4	19.2	1999 TY ₁₅	1999 10 07.36868	01 16 50.01	+08 30 21.6	17.5	704
1999 TQ ₁₅	1999 10 07.34745	02 01 57.86	+14 26 50.7	19.2	1999 TY ₁₅	1999 10 07.37932	01 16 49.55	+08 30 12.2	18.4	704
1999 TQ ₁₅	1999 10 08.90737	02 00 50.13	+14 21 42.3	18.4	1999 TY ₁₅	1999 10 07.37938	01 16 49.42	+08 30 16.3	17.6	704
1999 TQ ₁₅	1999 10 08.92713	02 00 49.21	+14 21 38.1	120	1999 TY ₁₅	1999 10 07.39002	01 16 48.97	+08 30 10.6	18.1	704
1999 TQ ₁₅	1999 10 09.89014	02 00 06.30	+14 18 20.4	18.8	1999 TY ₁₅	1999 10 07.39008	01 16 48.95	+08 30 12.5	18.8	704
1999 TQ ₁₅	1999 10 10.01105	02 00 00.70	+14 17 57.1	120	1999 TY ₁₅	1999 10 07.40072	01 16 48.44	+08 30 05.5	17.9	704
1999 TQ ₁₅	1999 10 12.32435	01 58 14.47	+14 09 42.8	17.1 V	1999 TY ₁₅	* 1999 10 12.82292	01 12 33.99	+07 44 21.8	16.0 V	557
1999 TQ ₁₅	1999 10 12.32849	01 58 14.27	+14 09 42.0	17.1 V	1999 TY ₁₅	1999 10 12.84546	01 12 32.89	+07 44 10.4		557
1999 TQ ₁₅	1999 10 12.33267	01 58 14.07	+14 09 41.0	17.1 V	1999 TY ₁₅	1999 10 13.96808	01 11 39.34	+07 34 35.7		557
1999 TQ ₁₅	1999 10 12.93183	01 57 45.97	+14 07 26.7	595	1999 TY ₁₅	1999 10 13.97064	01 11 39.22	+07 34 34.5		557
1999 TQ ₁₅	* 1999 10 12.94883	01 57 45.14	+14 07 22.7	595	1999 TY ₁₅	1999 10 17.02626	01 09 14.78	+07 08 31.8		557
1999 TQ ₁₅	1999 10 13.94846	01 56 57.79	+14 03 37.0	595	1999 TY ₁₅	1999 10 17.04277	01 09 13.98	+07 08 23.4	16.0 V	557
1999 TQ ₁₅	1999 10 13.96339	01 56 57.06	+14 03 33.5	17.5 V	1999 TY ₁₅	1999 10 19.77495	01 07 07.81	+06 45 20.0		557
1999 TQ ₁₅	1999 10 14.35911	01 56 38.07	+14 02 04.0	17.9 V	1999 TY ₁₅	1999 10 19.77728	01 07 07.69	+06 45 18.7		557
1999 TQ ₁₅	1999 10 14.38725	01 56 36.67	+14 01 57.6	17.9 V	1999 TY ₁₅	1999 10 19.77961	01 07 07.59	+06 45 17.6		557
1999 TQ ₁₅	1999 10 14.41027	01 56 35.53	+14 01 52.2	17.9 V	1999 TY ₁₅	1999 10 19.78194	01 07 07.48	+06 45 16.5		557
1999 TR ₁₅	1999 10 06.30578	02 03 27.94	+14 15 56.9	18.8	1999 TY ₁₅	1999 10 19.83531	01 07 04.97	+06 44 49.8		557
1999 TR ₁₅	1999 10 06.31903	02 03 27.32	+14 15 55.9	19.3	1999 TY ₁₅	1999 10 19.84156	01 07 04.67	+06 44 46.6		557
1999 TR ₁₅	1999 10 06.33226	02 03 26.64	+14 15 54.3	19.2	1999 TY ₁₅	1999 10 19.88105	01 07 02.79	+06 44 26.9	16.6 V	557
1999 TR ₁₅	1999 10 06.34549	02 03 26.03	+14 15 53.0	19.2	1999 TZ ₁₅	1999 10 13.89250	23 42 23.86	-01 35 09.7		595
1999 TR ₁₅	1999 10 06.35872	02 03 25.39	+14 15 51.6	19.0	1999 TZ ₁₅	* 1999 10 13.90921	23 42 23.39	-01 35 11.4		595
1999 TR ₁₅	1999 10 08.90737	02 01 23.34	+14 11 23.8	18.6	1999 TZ ₁₅	1999 10 13.92359	23 42 22.76	-01 35 13.3	19.5 V	595
1999 TR ₁₅	1999 10 08.92713	02 01 22.25	+14 11 21.5	120	1999 TZ ₁₅	1999 10 14.82824	23 41 51.62	-01 37 41.2		595
1999 TR ₁₅	1999 10 09.89014	02 00 34.43	+14 09 29.5	18.9	1999 TZ ₁₅	1999 10 14.84295	23 41 51.16	-01 37 41.5		595
1999 TR ₁₅	1999 10 10.01105	02 00 28.05	+14 09 17.4	120	1999 TZ ₁₅	1999 10 14.85852	23 41 50.61	-01 37 44.3		595
1999 TR ₁₅	1999 10 12.32452	01 58 29.36	+14 04 23.0	18.2 V	1999 TA ₁₆	1999 10 06.30817	02 24 29.77	+15 03 19.2	19.5	704
1999 TR ₁₅	1999 10 12.32866	01 58 29.13	+14 04 22.4	18.1 V	1999 TA ₁₆	1999 10 06.32142	02 24 29.28	+15 03 15.9	19.7	704
1999 TR ₁₅	1999 10 12.33284	01 58 28.90	+14 04 21.8	18.1 V	1999 TA ₁₆	1999 10 06.33464	02 24 28.75	+15 03 12.8	19.9	704
1999 TR ₁₅	1999 10 12.93183	01 57 57.52	+14 02 59.4	595	1999 TA ₁₆	1999 10 06.34788	02 24 28.23	+15 03 10.5	19.7	704
1999 TR ₁₅	* 1999 10 12.94883	01 57 56.55	+14 02 56.1	595	1999 TA ₁₆	1999 10 06.36111	02 24 27.70	+15 03 07.5	19.9	704
1999 TR ₁₅	1999 10 13.94846	01 57 03.55	+14 00 36.7	595	1999 TA ₁₆	* 1999 10 13.89184	02 19 26.66	+14 34 09.0		611
1999 TR ₁₅	1999 10 13.96339	01 57 02.70	+14 00 35.5	18.6 V	1999 TA ₁₆	1999 10 13.89884	02 19 26.29	+14 34 07.0		611
1999 TR ₁₅	1999 10									

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1999 TD ₁₆	1999 10 04.33586	00 50 47.40	+04 51 09.4	18.6	704	1999 TL ₁₆	1999 10 19.01597	01 05 58.97	+07 18 24.9		557
1999 TD ₁₆	1999 10 07.31218	00 48 21.81	+04 43 50.3	18.0	704	1999 TL ₁₆	1999 10 19.02103	01 05 58.65	+07 18 25.2	19.5 V	557
1999 TD ₁₆	1999 10 07.32263	00 48 21.30	+04 43 48.5	18.4	704	1999 TL ₁₆	1999 10 19.06753	01 05 55.42	+07 18 33.1		557
1999 TD ₁₆	1999 10 07.33341	00 48 20.76	+04 43 47.4	18.6	704	1999 TM ₁₆	* 1999 10 13.12519	02 46 05.97	+21 41 54.9		557
1999 TD ₁₆	1999 10 07.34393	00 48 20.20	+04 43 45.2	18.6	704	1999 TM ₁₆	1999 10 13.12774	02 46 05.86	+21 41 53.8		557
1999 TD ₁₆	1999 10 07.35459	00 48 19.68	+04 43 44.1	18.3	704	1999 TM ₁₆	1999 10 13.13791	02 46 05.44	+21 41 50.2	20.1 V	557
1999 TD ₁₆	* 1999 10 11.82086	00 44 41.97	+04 32 45.7	18.2	106	1999 TM ₁₆	1999 10 16.10030	02 44 10.85	+21 27 28.0		557
1999 TD ₁₆	1999 10 11.83990	00 44 41.10	+04 32 43.8	18.3	106	1999 TM ₁₆	1999 10 16.12056	02 44 10.04	+21 27 21.2	19.8 V	557
1999 TD ₁₆	1999 10 11.85890	00 44 40.18	+04 32 40.8	18.2	106	1999 TM ₁₆	1999 10 17.08797	02 43 30.91	+21 22 24.8	19.8 V	557
1999 TD ₁₆	1999 10 14.80390	00 42 19.41	+04 25 43.5	17.6	106	1999 TM ₁₆	1999 10 17.10324	02 43 30.31	+21 22 19.7		557
1999 TD ₁₆	1999 10 14.81529	00 42 18.82	+04 25 41.7	17.4	106	1999 TN ₁₆	1999 10 06.24552	01 17 01.42	+09 17 48.3	20.0	704
1999 TD ₁₆	1999 10 14.82549	00 42 18.25	+04 25 40.1	17.7	106	1999 TN ₁₆	1999 10 06.25872	01 17 00.74	+09 17 44.3	20.5	704
1999 TD ₁₆	1999 10 17.81334	00 39 59.34	+04 18 55.8	17.8	106	1999 TN ₁₆	1999 10 06.27192	01 17 00.19	+09 17 39.9	20.3	704
1999 TD ₁₆	1999 10 17.85505	00 39 57.44	+04 18 51.3	17.9	106	1999 TN ₁₆	1999 10 06.28510	01 16 59.41	+09 17 37.8	20.4	704
1999 TD ₁₆	1999 10 17.87154	00 39 56.70	+04 18 48.7	18.5	106	1999 TN ₁₆	1999 10 06.29854	01 16 58.83	+09 17 33.8	20.3	704
1999 TE ₁₆	1999 10 04.30041	01 24 14.23	+09 24 46.6	18.4	704	1999 TN ₁₆	* 1999 10 13.82781	01 10 57.83	+08 42 59.1		557
1999 TE ₁₆	1999 10 04.31387	01 24 13.37	+09 24 47.5	18.4	704	1999 TN ₁₆	1999 10 13.84760	01 10 56.83	+08 42 53.5	19.1 V	557
1999 TE ₁₆	1999 10 04.32723	01 24 12.55	+09 24 49.3	18.6	704	1999 TN ₁₆	1999 10 15.88722	01 09 18.20	+08 33 15.7		557
1999 TE ₁₆	1999 10 04.34065	01 24 11.71	+09 24 50.7	18.9	704	1999 TN ₁₆	1999 10 15.89253	01 09 17.93	+08 33 13.8	19.3 V	557
1999 TE ₁₆	1999 10 04.35403	01 24 10.87	+09 24 50.9	18.8	704	1999 TN ₁₆	1999 10 15.90837	01 09 17.18	+08 33 09.7		557
1999 TE ₁₆	1999 10 07.36917	01 21 04.31	+09 28 01.2	18.8	704	1999 TN ₁₆	1999 10 18.81094	01 06 58.26	+08 19 25.2		W 557
1999 TE ₁₆	1999 10 07.37987	01 21 03.63	+09 28 02.9	18.8	704	1999 TN ₁₆	1999 10 18.83097	01 06 57.29	+08 19 22.5		W 557
1999 TE ₁₆	1999 10 07.39058	01 21 02.91	+09 28 02.8	18.9	704	1999 TN ₁₆	1999 10 18.83648	01 06 56.85	+08 19 19.3		W 557
1999 TE ₁₆	1999 10 07.40133	01 21 02.24	+09 28 03.5	19.1	704	1999 TO ₁₆	* 1999 10 13.86904	01 11 34.64	+06 52 16.8	19.0 V	557
1999 TE ₁₆	* 1999 10 11.87022	01 16 13.88	+09 31 50.4	18.1	106	1999 TO ₁₆	1999 10 13.88896	01 11 33.70	+06 52 11.4		557
1999 TE ₁₆	1999 10 11.89501	01 16 12.19	+09 31 50.6	17.8	106	1999 TO ₁₆	1999 10 15.89774	01 10 03.29	+06 43 02.4	18.8 V	557
1999 TE ₁₆	1999 10 11.92083	01 16 10.48	+09 31 52.4	17.8	106	1999 TO ₁₆	1999 10 15.90578	01 10 02.93	+06 43 00.2		557
1999 TE ₁₆	1999 10 14.80828	01 12 59.41	+09 33 51.3	17.9	106	1999 TO ₁₆	1999 10 15.95100	01 10 00.83	+06 42 48.0		557
1999 TE ₁₆	1999 10 14.81963	01 12 58.69	+09 33 51.8	17.7	106	1999 TO ₁₆	1999 10 19.03495	01 07 43.66	+06 28 54.7		557
1999 TE ₁₆	1999 10 14.82979	01 12 58.08	+09 33 52.1	17.9	106	1999 TO ₁₆	1999 10 19.04036	01 07 43.37	+06 28 53.5	19.1 V	557
1999 TE ₁₆	1999 10 17.84400	01 09 37.19	+09 35 43.2	17.9	106	1999 TO ₁₆	1999 10 20.02978	01 06 59.98	+06 24 30.0	19.0 V	557
1999 TE ₁₆	1999 10 17.86050	01 09 36.02	+09 35 43.2	17.7	106	1999 TO ₁₆	1999 10 20.03883	01 06 59.58	+06 24 27.4		557
1999 TE ₁₆	1999 10 17.87706	01 09 34.98	+09 35 43.6	17.4	106	1999 TP ₁₆	1999 10 02.27597	01 20 46.13	+08 16 53.6	18.1 R	703
1999 TF ₁₆	1999 10 07.35778	01 22 04.68	+03 50 52.6	18.6	704	1999 TP ₁₆	1999 10 02.28822	01 20 45.50	+08 16 49.5	17.8 R	703
1999 TF ₁₆	1999 10 07.36850	01 22 04.14	+03 50 49.0	19.0	704	1999 TP ₁₆	1999 10 02.30049	01 20 45.01	+08 16 46.1	17.6 R	703
1999 TF ₁₆	1999 10 07.38990	01 22 03.06	+03 50 41.7	19.4	704	1999 TP ₁₆	1999 10 02.31280	01 20 44.53	+08 16 43.8	17.7 R	703
1999 TF ₁₆	1999 10 07.40060	01 22 02.46	+03 50 37.6	18.8	704	1999 TP ₁₆	1999 10 04.29963	01 19 19.41	+08 06 54.1	18.0	704
1999 TF ₁₆	* 1999 10 10.92137	01 19 10.99	+03 30 17.1	17.2	132	1999 TP ₁₆	1999 10 04.31309	01 19 18.80	+08 06 49.6	18.5	704
1999 TF ₁₆	1999 10 10.96684	01 19 08.68	+03 30 01.1	17.6	132	1999 TP ₁₆	1999 10 04.32645	01 19 18.23	+08 06 45.4	18.3	704
1999 TF ₁₆	1999 10 10.98278	01 19 07.87	+03 29 55.5	17.7	132	1999 TP ₁₆	1999 10 04.33986	01 19 17.55	+08 06 42.2	19.1	704
1999 TF ₁₆	1999 10 10.99729	01 19 07.10	+03 29 51.0	17.7	132	1999 TP ₁₆	1999 10 04.35324	01 19 16.96	+08 06 37.8	18.7	704
1999 TF ₁₆	1999 10 14.91538	01 15 54.08	+03 07 38.0	17.9	132	1999 TP ₁₆	1999 10 07.35791	01 17 04.59	+07 51 22.9	18.6	704
1999 TF ₁₆	1999 10 14.93733	01 15 52.95	+03 07 30.6	17.6	132	1999 TP ₁₆	1999 10 07.36862	01 17 04.15	+07 51 19.9	19.1	704
1999 TF ₁₆	1999 10 14.95588	01 15 52.04	+03 07 24.0	17.5	132	1999 TP ₁₆	1999 10 07.37932	01 17 03.59	+07 51 16.6	19.2	704
1999 TF ₁₆	1999 10 14.97256	01 15 51.25	+03 07 19.7	18.1	132	1999 TP ₁₆	1999 10 07.39002	01 17 03.19	+07 51 11.3	19.0	704
1999 TG ₁₆	1999 10 06.24731	01 27 21.24	+10 11 21.4	18.3	704	1999 TP ₁₆	1999 10 07.40072	01 17 02.59	+07 51 09.1	18.9	704
1999 TG ₁₆	1999 10 06.26052	01 27 20.60	+10 11 16.9	18.4	704	1999 TP ₁₆	* 1999 10 14.02955	01 12 02.93	+07 16 35.2		557
1999 TG ₁₆	1999 10 06.27371	01 27 20.00	+10 11 12.1	18.3	704	1999 TP ₁₆	1999 10 14.04050	01 12 02.41	+07 16 31.9	17.8 V	557
1999 TG ₁₆	1999 10 06.28689	01 27 19.37	+10 11 07.5	18.6	704	1999 TP ₁₆	1999 10 15.96574	01 10 35.40	+07 06 28.0		557
1999 TG ₁₆	1999 10 06.30034	01 27 18.73	+10 11 02.7	18.6	704	1999 TP ₁₆	1999 10 16.01164	01 10 33.29	+07 06 13.4	17.7 V	557
1999 TG ₁₆	1999 10 07.37016	01 26 30.28	+10 04 43.6	18.7	704	1999 TP ₁₆	1999 10 16.85187	01 09 55.73	+07 01 51.3		557
1999 TG ₁₆	1999 10 07.38086	01 26 29.86	+10 04 38.3	19.5	704	1999 TP ₁₆	1999 10 16.87968	01 09 54.45	+07 01 42.5		557
1999 TG ₁₆	1999 10 07.39157	01 26 29.33	+10 04 36.5	19.0	704	1999 TP ₁₆	1999 10 16.88471	01 09 54.21	+07 01 40.9		557
1999 TG ₁₆	1999 10 07.40232	01 26 28.74	+10 04 32.4	19.2	704	1999 TP ₁₆	1999 10 16.89900	01 09 53.55	+07 01 36.5		557
1999 TG ₁₆	* 1999 10 11.88917	01 22 59.80	+09 37 02.7	18.2 R	159	1999 TP ₁₆	1999 10 16.90902	01 09 53.10	+07 01 33.3	17.8 V	557
1999 TG ₁₆	1999 10 11.89303	01 22 59.56	+09 37 01.3	18.2 R	159	1999 TP ₁₆	1999 10 17.88037	01 09 09.69	+06 56 31.5		557
1999 TG ₁₆	1999 10 11.89704	01 22 59.48	+09 36 59.6	18.2 R	159	1999 TP ₁₆	1999 10 17.88269	01 09 09.60	+06 56 30.7		557
1999 TG ₁₆	1999 10 11.90079	01 22 59.19	+09 36 59.2	18.2 R	159	1999 TP ₁₆	1999 10 17.88501	01 09 09.47	+06 56 30.1	17.8 V	557
1999 TG ₁₆	1999 10 11.90501	01 22 59.02	+09 36 56.9	18.1 R	159	1999 TP ₁₆	1999 10 17.88734	01 09 09.35	+06 56 29.3		557
1999 TG ₁₆	1999 10 11.91206	01 22 58.70	+09 36 54.6	18.0 R	159	1999 TP ₁₆	1999 10 19.83531	01 07 43.32	+06 46 30.0		557
1999 TG ₁₆	1999 10 11.92285	01 22 58.11	+09 36 50.3	18.0 R	159	1999 TP ₁₆	1999 10 19.84156	01 07 43.03	+06 46 28.0		557
1999 TG ₁₆	1999 10 11.93272	01 22 57.65	+09 36 46.3	17.9 R	159	1999 TP ₁₆	1999 10 19.88105	01 07 41.24	+06 46 16.1	17.8 V	557
1999 TG ₁₆	1999 10 14.81267	01 20 40.01	+09 18 32.9	17.5 R	159	1999 TQ ₁₆	* 1999 10 14.05250	02 42 43.80	+22 11 38.8		557
1999 TG ₁₆	1999 10 14.81861	01 20 39.72	+09 18 29.5	17.4 R	159	1999 TQ ₁₆	1999 10 14.06097	02 42 43.32	+22 11 40.1	19.2 V	557
1999 TG ₁₆	1999 10 14.82370	01 20 39.44	+09 18 27.5	17.3 R	159	1999 TQ ₁₆	1999 10 16.06770	02 40 43.11	+22 17 29.5	19.5 V	557
1999 TG ₁₆	1999 10 14.82898	01 20 39.17	+09 18 25.2	17.0 R	159	1999 TQ ₁₆	1999 10 16.08221	02 40 42.19	+22 17 31.6		557
1999 TG ₁₆	1999 10 14.92226	01 20 34.51	+09 17 50.2	17.4 R	159	1999 TQ ₁₆	1999 10 19.09531	02 37 33.26	+22 25 12.0	19.1 V	557
1999 TG ₁₆	1999 10 14.92531	01 20 34.37	+09 17 49.0	17.6 R	159	1999 TQ ₁₆	1999 10 19.10041	02 37 32.88	+22 25 13.3		557
1999 TH ₁₆	* 1999 10 11.31920	03 22 42.40	+15 33 05.9	17.7	678	1999 TR ₁₆	* 1999 10 14.05250	02 42 59.74	+22 15 54.6		557
1999 TH ₁₆	1999 10 11.33587	03 22 41.82	+15 33 03.6	17.2	678	1999 TR ₁₆	1999 10 14.06097	02 42 59.30	+22 15 54.6	19.7 V	55

1999 TT ₁₆	1999 10 15.60847	23 02 48.53	-02 38 31.0	20.3 R	1	413	1999 TW ₁₆	1999 10 13.44065	03 39 03.46	+22 58 03.8	19.4	704
1999 TT ₁₆	1999 10 15.61057	23 02 48.24	-02 38 32.6		1	413	1999 TW ₁₆	1999 10 13.45625	03 39 01.97	+22 58 59.1	19.7	704
1999 TT ₁₆	1999 10 16.23222	23 01 28.52	-02 46 01.7			711	1999 TW ₁₆	1999 10 13.47183	03 39 00.53	+22 59 54.4	19.4	704
1999 TT ₁₆	1999 10 16.23262	23 01 28.58	-02 46 07.5		1	658	1999 TW ₁₆	1999 10 14.00832	03 38 13.70	+23 32 41.9		611
1999 TT ₁₆	1999 10 16.23806	23 01 27.83	-02 46 10.6			658	1999 TW ₁₆	1999 10 14.01289	03 38 13.26	+23 32 58.6		611
1999 TT ₁₆	1999 10 16.24236	23 01 27.11	-02 46 08.8			711	1999 TW ₁₆	1999 10 14.01488	03 38 13.06	+23 33 06.1		611
1999 TT ₁₆	1999 10 16.24333	23 01 27.09	-02 46 12.3		1	658	1999 TW ₁₆	1999 10 14.08807	03 38 05.54	+23 37 41.9		118
1999 TT ₁₆	1999 10 16.25250	23 01 25.50	-02 46 18.1			711	1999 TW ₁₆	1999 10 14.08935	03 38 05.44	+23 37 46.9		118
1999 TT ₁₆	1999 10 16.47869	23 00 56.91	-02 48 39.7	20.4 R	1	413	1999 TW ₁₆	1999 10 14.09611	03 38 04.68	+23 38 12.5	18.3 R	118
1999 TT ₁₆	1999 10 16.48080	23 00 56.60	-02 48 41.7	20.1 R	1	413	1999 TW ₁₆	1999 10 14.31310	03 37 44.98	+23 52 06.2	18.8	704
1999 TT ₁₆	1999 10 18.13882	22 57 26.12	-03 08 02.5		1	658	1999 TW ₁₆	1999 10 14.32853	03 37 43.39	+23 53 06.7	18.6	704
1999 TT ₁₆	1999 10 18.14668	22 57 25.16	-03 08 08.2		1	658	1999 TW ₁₆	1999 10 14.34400	03 37 41.73	+23 54 06.4	19.0	704
1999 TT ₁₆	1999 10 18.15025	22 57 24.76	-03 08 11.5		1	658	1999 TW ₁₆	1999 10 14.35958	03 37 40.04	+23 55 07.3	19.1	704
1999 TT ₁₆	1999 10 23.12387	22 47 23.23	-04 02 26.0	19.9 R		697	1999 TW ₁₆	1999 10 14.37505	03 37 38.41	+23 56 06.6	18.8	704
1999 TT ₁₆	1999 10 23.12598	22 47 22.96	-04 02 27.9	20.9 R	W	697	1999 TW ₁₆	1999 10 15.32227	03 35 59.34	+24 59 43.2	18.9	704
1999 TU ₁₆	* 1999 10 11.33202	01 56 42.17	+14 58 03.6	19.5 V		691	1999 TW ₁₆	1999 10 15.36879	03 35 53.64	+25 03 00.7	19.2	704
1999 TU ₁₆	1999 10 11.35408	01 56 44.77	+14 56 36.2	19.3 V		691	1999 TW ₁₆	1999 10 15.38424	03 35 51.80	+25 04 06.2	19.2	704
1999 TU ₁₆	1999 10 11.38504	01 56 48.48	+14 54 32.1	20.1 V		691	1999 TW ₁₆	1999 10 15.41571	03 35 48.07	+25 06 17.6	18.4 R	684
1999 TU ₁₆	1999 10 12.32476	01 58 50.48	+13 51 58.5	20.2 V		691	1999 TW ₁₆	1999 10 15.42287	03 35 47.14	+25 06 49.0		684
1999 TU ₁₆	1999 10 12.32892	01 58 50.88	+13 51 43.8	21.2 V		691	1999 TW ₁₆	1999 10 15.68584	03 35 16.67	+25 26 00.5	18.7 R	1 413
1999 TU ₁₆	1999 10 12.33315	01 58 51.33	+13 51 25.2	20.8 V		691	1999 TW ₁₆	1999 10 15.68744	03 35 16.46	+25 26 07.2	18.2 R	1 413
1999 TU ₁₆	1999 10 13.29681	02 00 53.71	+12 46 53.8	21.6 V		691	1999 TW ₁₆	1999 10 16.04089	03 34 33.65	+25 51 29.8	18.2 R	046
1999 TU ₁₆	1999 10 13.30122	02 00 54.32	+12 46 36.8	21.3 V		691	1999 TW ₁₆	1999 10 16.04193	03 34 33.52	+25 51 34.9		046
1999 TU ₁₆	1999 10 13.30523	02 00 54.71	+12 46 19.7	21.0 V		691	1999 TW ₁₆	1999 10 16.04281	03 34 33.38	+25 51 37.3		046
1999 TU ₁₆	1999 10 15.34982	02 05 04.64	+10 28 51.4	21.6 V	H	691	1999 TW ₁₆	1999 10 16.04368	03 34 33.25	+25 51 43.1		046
1999 TU ₁₆	1999 10 15.35491	02 05 05.20	+10 28 29.6	21.1 V	H	691	1999 TW ₁₆	1999 10 16.04453	03 34 33.18	+25 51 44.3		046
1999 TU ₁₆	1999 10 15.35907	02 05 05.63	+10 28 13.8	21.2 V	H	691	1999 TW ₁₆	1999 10 16.04541	03 34 33.04	+25 51 49.7		046
1999 TU ₁₆	1999 10 15.66694	02 05 42.02	+10 08 02.9	18.9 R	1	413	1999 TW ₁₆	1999 10 16.33541	03 33 56.58	+26 13 47.0	18.5	704
1999 TU ₁₆	1999 10 15.66991	02 05 42.34	+10 07 50.8	19.0 R	1	413	1999 TW ₁₆	1999 10 16.35126	03 33 54.27	+26 14 59.6	19.0	704
1999 TU ₁₆	1999 10 16.31986	02 07 00.16	+09 23 34.1			658	1999 TW ₁₆	1999 10 16.36705	03 33 52.07	+26 16 13.2	18.9	704
1999 TU ₁₆	1999 10 16.32385	02 07 00.53	+09 23 18.3			658	1999 TW ₁₆	1999 10 16.38282	03 33 49.83	+26 17 26.1	18.8	704
1999 TU ₁₆	1999 10 16.32584	02 07 00.76	+09 23 09.7			658	1999 TW ₁₆	1999 10 16.39862	03 33 47.59	+26 18 38.0	18.7	704
1999 TU ₁₆	1999 10 16.68366	02 07 41.37	+08 59 50.2	19.3 R	1	413	1999 TW ₁₆	1999 10 16.40404	03 33 47.27	+26 18 56.3		1 658
1999 TU ₁₆	1999 10 16.68616	02 07 41.62	+08 59 40.6	19.1 R	1	413	1999 TW ₁₆	1999 10 16.40606	03 33 46.98	+26 19 05.8		1 658
1999 TU ₁₆	1999 10 17.62260	02 09 29.89	+07 57 09.5	19.1 R	1	413	1999 TW ₁₆	1999 10 16.40867	03 33 46.61	+26 19 17.8		1 658
1999 TU ₁₆	1999 10 17.62433	02 09 30.06	+07 57 02.4	19.0 R	1	413	1999 TW ₁₆	1999 10 16.701441	03 33 06.68	+26 42 37.6	18.4 R	1 413
1999 TU ₁₆	1999 10 17.62605	02 09 30.24	+07 56 55.5	19.1 R	1	413	1999 TW ₁₆	1999 10 16.703878	03 33 06.32	+26 42 49.2	18.3 R	1 413
1999 TU ₁₆	1999 10 18.36625	02 10 53.79	+07 07 08.8			658	1999 TW ₁₆	1999 10 16.705311	03 33 06.09	+26 42 56.0	18.4 R	1 413
1999 TU ₁₆	1999 10 18.36867	02 10 54.06	+07 06 59.2			658	1999 TW ₁₆	1999 10 17.95175	03 29 59.00	+28 26 25.8		118
1999 TU ₁₆	1999 10 18.37063	02 10 54.26	+07 06 50.7		1	658	1999 TW ₁₆	1999 10 17.95876	03 29 57.77	+28 27 02.5	18 R	118
1999 TV ₁₆	* 1999 10 12.22652	02 06 59.18	+26 03 13.0	19.3		704	1999 TW ₁₆	1999 10 20.67934	03 20 37.73	+33 00 59.0	18.3 V	360
1999 TV ₁₆	1999 10 12.24058	02 07 08.81	+26 05 12.2	19.4		704	1999 TW ₁₆	1999 10 20.68160	03 20 37.09	+33 01 14.4		360
1999 TV ₁₆	1999 10 12.25527	02 07 18.84	+26 07 17.8	18.9		704	1999 TW ₁₆	1999 10 20.68455	03 20 36.31	+33 01 35.2		360
1999 TV ₁₆	1999 10 12.26910	02 07 28.42	+26 09 14.4	18.9		704	1999 TW ₁₆	1999 10 20.70328	03 20 31.19	+33 03 42.6	17.4 V	402
1999 TV ₁₆	1999 10 13.25742	02 20 56.26	+28 35 17.8	18.2		704	1999 TW ₁₆	1999 10 20.70706	03 20 30.14	+33 04 09.1		402
1999 TV ₁₆	1999 10 13.27328	02 21 09.48	+28 37 49.4	18.6		704	1999 TW ₁₆	1999 10 20.70837	03 20 29.83	+33 04 17.3		402
1999 TV ₁₆	1999 10 13.29082	02 21 24.05	+28 40 36.2	18.3		704	1999 TW ₁₆	1999 10 22.36861	03 12 23.26	+36 30 36.5		1 658
1999 TV ₁₆	1999 10 13.30795	02 21 38.33	+28 43 18.8	18.9		704	1999 TW ₁₆	1999 10 22.37308	03 12 21.71	+36 31 13.1		1 658
1999 TV ₁₆	1999 10 13.32350	02 21 51.31	+28 45 45.8	19.1		704	1999 TW ₁₆	1999 10 22.37714	03 12 20.28	+36 31 46.1		1 658
1999 TV ₁₆	1999 10 14.24335	02 37 13.53	+31 16 36.3	17.8		704	1999 TX ₁₆	* 1999 10 13.42499	08 07 11.13	+26 27 04.5	18.4	704
1999 TV ₁₆	1999 10 14.25885	02 37 29.48	+31 19 20.4	18.0		704	1999 TX ₁₆	1999 10 13.44240	08 07 14.18	+26 27 49.5	19.0	704
1999 TV ₁₆	1999 10 14.27438	02 37 45.44	+31 22 04.2	18.2		704	1999 TX ₁₆	1999 10 13.45868	08 07 17.12	+26 28 32.9	19.1	704
1999 TV ₁₆	1999 10 14.28981	02 38 01.29	+31 24 46.0	18.1		704	1999 TX ₁₆	1999 10 13.47595	08 07 20.16	+26 29 18.0	18.6	704
1999 TV ₁₆	1999 10 14.30520	02 38 17.10	+31 27 27.7	18.4		704	1999 TX ₁₆	1999 10 13.49208	08 07 23.07	+26 30 00.4	17.9	704
1999 TV ₁₆	1999 10 15.09531	02 53 56.75	+33 46 40.5			557	1999 TX ₁₆	1999 10 15.08661	08 12 13.49	+27 39 51.1		557
1999 TV ₁₆	1999 10 15.09580	02 53 57.32	+33 46 46.4			557	1999 TX ₁₆	1999 10 15.08964	08 12 14.02	+27 39 59.6		557
1999 TV ₁₆	1999 10 15.09682	02 53 58.61	+33 46 57.8			557	1999 TX ₁₆	1999 10 15.09267	08 12 14.56	+27 40 07.5		557
1999 TV ₁₆	1999 10 15.09733	02 53 59.22	+33 47 02.9			557	1999 TX ₁₆	1999 10 15.40011	08 13 11.12	+27 53 41.1	18.1	704
1999 TV ₁₆	1999 10 15.24903	02 57 33.87	+34 15 36.6	18.1		704	1999 TX ₁₆	1999 10 15.40028	08 13 11.14	+27 53 41.2	18.1	704
1999 TV ₁₆	1999 10 15.26496	02 57 54.15	+34 18 38.1	19.1		704	1999 TX ₁₆	1999 10 15.41433	08 13 13.69	+27 54 18.8	18.3	704
1999 TV ₁₆	1999 10 15.28076	02 58 14.27	+34 21 37.2	18.7		704	1999 TX ₁₆	1999 10 15.41537	08 13 13.95	+27 54 21.2	17.9	704
1999 TV ₁₆	1999 10 15.29744	02 58 35.57	+34 24 45.6	18.3		704	1999 TX ₁₆	1999 10 15.41553	08 13 13.92	+27 54 21.8	17.7	704
1999 TV ₁₆	1999 10 15.31333	02 58 55.91	+34 27 45.3	19.3		704	1999 TX ₁₆	1999 10 15.41570	08 13 13.94	+27 54 21.5	18.4	704
1999 TV ₁₆	1999 10 15.673596	03 07 19.77	+35 38 10.1	18.2 R	1	413	1999 TX ₁₆	1999 10 15.43084	08 13 16.70	+27 55 02.3	17.4	704
1999 TV ₁₆	1999 10 15.675860	03 07 22.82	+35 38 25.0	18.1 R	1	413	1999 TX ₁₆	1999 10 15.43101	08 13 16.72	+27 55 02.7	17.7	704
1999 TV ₁₆	1999 10 15.677599	03 07 25.20	+35 38 44.4	17.5 R	1	413	1999 TX ₁₆	1999 10 15.43118	08 13 16.78	+27 55 03.4	18.1	704
1999 TV ₁₆	1999 10 15.679749	03 07 28.20	+35 39 08.3	17.9 R	1	413	1999 TX ₁₆	1999 10 15.44409	08 13 19.06	+27 55 37.7	18.9	704
1999 TV ₁₆	1999 10 15.95825	03 14 39.08	+36 27 09.8			611	1999 TX ₁₆	1999 10 15.44616	08 13 19.52	+27 55 43.4	17.9	704
1999 TV ₁₆	1999 10 15.95913	03 14 40.43	+36 27 19.4			611</						

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1999 TY ₁₆	1999 10 15.39958	07 40 10.17	+22 42 30.1	18.7	704	1999 TF ₁₇	1999 10 06.47964	03 35 43.88	+16 41 29.7	18.3 V	691
1999 TY ₁₆	1999 10 15.41398	07 40 10.47	+22 41 33.7	19.0	704	1999 TF ₁₇	* 1999 10 15.03686	03 33 17.19	+16 26 44.9	18.8	120
1999 TY ₁₆	1999 10 15.41501	07 40 10.48	+22 41 28.9	19.1	704	1999 TF ₁₇	1999 10 15.06381	03 33 16.34	+16 26 40.7		120
1999 TY ₁₆	1999 10 15.43048	07 40 10.72	+22 40 28.2	18.7	704	1999 TF ₁₇	1999 10 16.03287	03 32 50.45	+16 24 32.6	18.6	120
1999 TY ₁₆	1999 10 15.44374	07 40 10.96	+22 39 36.4	18.7	704	1999 TF ₁₇	1999 10 16.05623	03 32 49.86	+16 24 30.1		120
1999 TY ₁₆	1999 10 15.44579	07 40 10.96	+22 39 25.9	19.3	704	1999 TF ₁₇	1999 10 17.02718	03 32 22.16	+16 22 16.5	19.0	120
1999 TY ₁₆	1999 10 15.45977	07 40 11.41	+22 38 31.6	19.4	704	1999 TF ₁₇	1999 10 17.05071	03 32 21.26	+16 22 14.2		120
1999 TY ₁₆	1999 10 15.46117	07 40 11.36	+22 38 26.8	18.6	704	1999 TF ₁₇	1999 10 20.03056	03 30 44.56	+16 14 48.5	18.7	120
1999 TY ₁₆	1999 10 15.47542	07 40 11.67	+22 37 29.7	18.5	704	1999 TF ₁₇	1999 10 20.04726	03 30 43.97	+16 14 47.4		p 120
1999 TY ₁₆	1999 10 15.48537	07 40 11.83	+22 36 51.6		711	1999 TG ₁₇	* 1999 10 15.09065	05 20 46.26	+20 46 27.8	18.7	120
1999 TY ₁₆	1999 10 15.48907	07 40 11.86	+22 36 37.0		711	1999 TG ₁₇	1999 10 15.11892	05 20 46.56	+20 46 33.5		120
1999 TY ₁₆	1999 10 15.49276	07 40 11.94	+22 36 22.3		711	1999 TG ₁₇	1999 10 16.09466	05 20 58.10	+20 50 00.9		120
1999 TY ₁₆	1999 10 16.06692	07 40 24.70	+21 58 00.4		046	1999 TG ₁₇	1999 10 16.12432	05 20 58.36	+20 50 08.8	18.5	120
1999 TY ₁₆	1999 10 16.06823	07 40 24.75	+21 57 55.4		046	1999 TG ₁₇	1999 10 20.08375	05 21 24.53	+21 04 26.6	18.6	120
1999 TY ₁₆	1999 10 16.06924	07 40 24.77	+21 57 51.1		046	1999 TG ₁₇	1999 10 20.10196	05 21 24.51	+21 04 29.7		120
1999 TY ₁₆	1999 10 16.06928	07 40 24.74	+21 57 50.6		611	1999 TG ₁₇	1999 10 20.12664	05 21 24.52	+21 04 35.6		120
1999 TY ₁₆	1999 10 16.07009	07 40 24.75	+21 57 48.3		046	1999 TH ₁₇	1999 10 07.36528	02 22 04.61	+09 23 00.4	17.9	704
1999 TY ₁₆	1999 10 16.07101	07 40 24.75	+21 57 44.9	17.5 R	046	1999 TH ₁₇	1999 10 07.37596	02 22 04.11	+09 22 58.2	18.3	704
1999 TY ₁₆	1999 10 16.07185	07 40 24.80	+21 57 39.5		611	1999 TH ₁₇	1999 10 07.38667	02 22 03.71	+09 22 56.0	17.8	704
1999 TY ₁₆	1999 10 16.07417	07 40 24.86	+21 57 29.9		611	1999 TH ₁₇	1999 10 07.39735	02 22 03.27	+09 22 54.0	17.8	704
1999 TY ₁₆	1999 10 16.41401	07 40 31.89	+21 34 40.0	18.5	704	1999 TH ₁₇	1999 10 07.40811	02 22 02.76	+09 22 51.8	17.9	704
1999 TY ₁₆	1999 10 16.42942	07 40 32.17	+21 33 38.3	18.6	704	1999 TH ₁₇	1999 10 14.96935	02 16 35.22	+08 54 41.0	18.3	N 120
1999 TY ₁₆	1999 10 16.44493	07 40 32.34	+21 32 36.4	19.8	704	1999 TH ₁₇	1999 10 15.00831	02 16 33.51	+08 54 33.6		N 120
1999 TY ₁₆	1999 10 16.46035	07 40 32.71	+21 31 32.6	18.1	704	1999 TH ₁₇	* 1999 10 15.97493	02 15 48.26	+08 50 49.1	18.5	120
1999 TY ₁₆	1999 10 16.47003	07 40 32.96	+21 30 50.6		1 658	1999 TH ₁₇	1999 10 15.99816	02 15 47.12	+08 50 44.4		120
1999 TY ₁₆	1999 10 16.47324	07 40 33.02	+21 30 37.8		1 658	1999 TJ ₁₇	* 1999 10 15.12847	23 08 37.51	+04 43 25.4	17.9 V	740
1999 TY ₁₆	1999 10 16.47689	07 40 32.96	+21 30 26.3	18.1	704	1999 TJ ₁₇	1999 10 15.14097	23 08 37.19	+04 43 15.7	18.0 V	740
1999 TY ₁₆	1999 10 16.47744	07 40 33.07	+21 30 20.7		1 658	1999 TJ ₁₇	1999 10 15.14722	23 08 36.96	+04 43 10.4	18.5 V	740
1999 TY ₁₆	1999 10 16.48145	07 40 33.03	+21 30 08.0		711	1999 TJ ₁₇	1999 10 15.16111	23 08 36.55	+04 43 02.5	18.2 V	740
1999 TY ₁₆	1999 10 16.48515	07 40 33.10	+21 29 52.5		711	1999 TJ ₁₇	1999 10 15.17639	23 08 36.02	+04 42 50.9	18.4 V	740
1999 TY ₁₆	1999 10 16.48885	07 40 33.29	+21 29 39.6		711	1999 TJ ₁₇	1999 10 16.15069	23 08 05.80	+04 30 35.2	19.0 V	740
1999 TY ₁₆	1999 10 16.75292	07 40 38.48	+21 11 52.9	18.8 R	1 413	1999 TJ ₁₇	1999 10 16.16597	23 08 05.32	+04 30 26.4	18.3 V	740
1999 TY ₁₆	1999 10 16.75450	07 40 38.50	+21 11 45.8	18.6 R	1 413	1999 TJ ₁₇	1999 10 16.17847	23 08 04.85	+04 30 12.4	18.3 V	740
1999 TY ₁₆	1999 10 17.12520	07 40 45.34	+20 46 13.1		118	1999 TJ ₁₇	1999 10 16.19444	23 08 04.43	+04 30 02.7	18.7 V	740
1999 TY ₁₆	1999 10 17.13091	07 40 45.43	+20 45 49.8	17.6 R	118	1999 TJ ₁₇	1999 10 16.20278	23 08 04.07	+04 29 56.3	18.8 V	740
1999 TY ₁₆	1999 10 18.10248	07 41 02.00	+19 38 28.5	17.6 R	118	1999 TJ ₁₇	1999 10 17.06597	23 07 38.65	+04 19 10.4	18.1 R	740
1999 TY ₁₆	1999 10 18.10484	07 41 02.06	+19 38 18.2		118	1999 TJ ₁₇	1999 10 17.08055	23 07 38.25	+04 19 00.1	18.3 R	740
1999 TY ₁₆	1999 10 18.10895	07 41 02.07	+19 38 01.2		118	1999 TJ ₁₇	1999 10 17.09792	23 07 37.69	+04 18 45.9	18.3 R	740
1999 TY ₁₆	1999 10 18.45453	07 41 07.40	+19 13 44.5		1 658	1999 TJ ₁₇	1999 10 17.10903	23 07 37.33	+04 18 38.5	18.4 R	740
1999 TY ₁₆	1999 10 18.45723	07 41 07.45	+19 13 32.6		1 658	1999 TJ ₁₇	1999 10 20.05972	23 06 18.04	+03 42 37.2	18.2 R	740
1999 TY ₁₆	1999 10 18.46030	07 41 07.50	+19 13 20.2		1 658	1999 TJ ₁₇	1999 10 20.07222	23 06 17.75	+03 42 27.9	18.6 R	740
1999 TY ₁₆	1999 10 20.79699	07 41 33.95	+16 24 41.1	18.0 V	402	1999 TJ ₁₇	1999 10 20.07847	23 06 17.56	+03 42 24.4	18.2 R	740
1999 TY ₁₆	1999 10 20.79825	07 41 34.01	+16 24 36.7		402	1999 TJ ₁₇	1999 10 20.08681	23 06 17.28	+03 42 19.1	18.1 R	740
1999 TY ₁₆	1999 10 20.79951	07 41 33.96	+16 24 30.6		402	1999 TJ ₁₇	1999 10 24.09792	23 04 50.25	+02 55 22.3	18.8 R	740
1999 TY ₁₆	1999 10 21.40796	07 41 38.63	+15 39 17.0	19.1	704	1999 TJ ₁₇	1999 10 24.10486	23 04 50.11	+02 55 18.7	19.0 R	740
1999 TY ₁₆	1999 10 21.42374	07 41 38.63	+15 38 07.3	19.2	704	1999 TJ ₁₇	1999 10 24.11389	23 04 49.94	+02 55 12.2	18.8 R	740
1999 TY ₁₆	1999 10 21.43913	07 41 38.72	+15 36 58.3	19.0	704	1999 TJ ₁₇	1999 10 24.12014	23 04 49.77	+02 55 08.6	19.0 R	740
1999 TY ₁₆	1999 10 21.45470	07 41 38.80	+15 35 47.8	18.9	704	1999 TJ ₁₇	1999 10 24.12778	23 04 49.53	+02 55 01.9	19.1 R	740
1999 TZ ₁₆	1999 09 08.42994	01 04 31.10	+00 07 19.3	17.1 R	699	1999 TK ₁₇	* 1999 10 15.18819	23 53 04.11	+01 17 19.0	19.1 V	740
1999 TZ ₁₆	1999 09 08.46065	01 04 30.34	+00 07 14.6		699	1999 TK ₁₇	1999 10 15.19722	23 53 03.89	+01 17 17.5	19.4 V	740
1999 TZ ₁₆	1999 09 08.49133	01 04 29.55	+00 07 08.5		699	1999 TK ₁₇	1999 10 15.20625	23 53 03.41	+01 17 15.3	18.9 V	740
1999 TZ ₁₆	1999 09 14.26409	01 02 03.84	-00 12 57.4	17.8	704	1999 TK ₁₇	1999 10 15.21597	23 53 02.88	+01 17 11.0	18.5 V	740
1999 TZ ₁₆	1999 09 14.27681	01 02 03.43	-00 13 00.4	17.9	704	1999 TK ₁₇	1999 10 15.22222	23 53 02.49	+01 17 10.3	18.2 V	740
1999 TZ ₁₆	1999 09 14.28955	01 02 03.05	-00 13 03.3	18.0	704	1999 TK ₁₇	1999 10 16.22222	23 52 16.29	+01 12 18.0	19.0 V	740
1999 TZ ₁₆	1999 09 14.30235	01 02 02.65	-00 13 05.9	18.1	704	1999 TK ₁₇	1999 10 16.23680	23 52 15.66	+01 12 14.4	19.0 V	740
1999 TZ ₁₆	1999 10 02.35288	00 50 14.34	-01 25 12.3	16.7	704	1999 TK ₁₇	1999 10 16.24444	23 52 15.33	+01 12 12.2	19.0 V	740
1999 TZ ₁₆	1999 10 02.36629	00 50 13.69	-01 25 15.3	17.4	704	1999 TK ₁₇	1999 10 16.25139	23 52 15.03	+01 12 09.9	19.1 V	740
1999 TZ ₁₆	1999 10 02.37973	00 50 13.03	-01 25 18.6	17.7	704	1999 TK ₁₇	1999 10 16.25833	23 52 14.65	+01 12 07.9	19.5 V	740
1999 TZ ₁₆	1999 10 02.39313	00 50 12.35	-01 25 21.4	18.2	704	1999 TK ₁₇	1999 10 17.13958	23 51 35.18	+01 07 57.6	18.4 R	740
1999 TZ ₁₆	1999 10 02.40651	00 50 11.70	-01 25 24.8	17.7	704	1999 TK ₁₇	1999 10 17.14861	23 51 34.69	+01 07 56.3	18.5 R	740
1999 TZ ₁₆	1999 10 07.31250	00 46 25.03	-01 43 36.6	16.8	704	1999 TK ₁₇	1999 10 17.15764	23 51 34.35	+01 07 53.5	18.4 R	740
1999 TZ ₁₆	1999 10 07.32294	00 46 24.49	-01 43 39.0	17.2	704	1999 TK ₁₇	1999 10 20.11667	23 49 28.54	+00 54 30.9	18.0 R	740
1999 TZ ₁₆	1999 10 07.33371	00 46 23.96	-01 43 41.3	17.1	704	1999 TK ₁₇	1999 10 20.12431	23 49 28.22	+00 54 28.5	18.0 R	740
1999 TZ ₁₆	1999 10 07.34424	00 46 23.47	-01 43 43.5	17.4	704	1999 TK ₁₇	1999 10 20.13056	23 49 27.98	+00 54 27.4	18.0 R	740
1999 TZ ₁₆	1999 10 07.35491	00 46 22.91	-01 43 45.8	17.6	704	1999 TK ₁₇	1999 10 20.13681	23 49 27.74	+00 54 26.5	18.3 R	740
1999 TZ ₁₆	* 1999 10 07.95845	00 45 55.10	-01 45 52.9	17.1 R	116	1999 TL ₁₇	1999 10 05.32708	01 52 43.62	-02 43 52.1	18.6 R	703
1999 TZ ₁₆	1999 10 07.96672	00 45 54.71	-01 45 54.6	17.2 R	116	1999 TL ₁₇	1999 10 05.35671	01 52 42.40	-02 44 14.1	18.6 R	703
1999 TZ ₁₆	1999 10 15.89794	00 39 57.17	-02 09 29.7	17.4 R	116	1999 TL ₁₇	1999 10 05.36898	01 52 41.96	-02 44 23.4	18.6 R	703
1999 TZ ₁₆	1999 10 15.97274	00 39 53.71	-02 09 40.6	17.4 R	116	1999 TL ₁₇	1999 10 05.38123	01 52 41.41	-02 44 31.8	18.4 R	703
1999 TZ ₁₆	1999 10 16.79528	00 39 18.70	-02 11 37.8	17.9 R	116	1999 TL ₁₇	* 1999 10 15.87444	01 45 03.70	-04 48 24.9	18.0 R	

1999 TN ₁₇	1999 10 17.90022	02 00 26.05	-05 43 50.3		118	1999 TU ₁₇	1999 10 17.00218	23 39 52.00	+20 58 19.6	16.8	127
1999 TN ₁₇	1999 10 20.06087	01 58 44.42	-06 01 28.4	16.8 R	118	1999 TU ₁₇	1999 10 17.00840	23 39 51.99	+20 58 14.6	16.8	127
1999 TN ₁₇	1999 10 20.06554	01 58 44.18	-06 01 30.2		118	1999 TU ₁₇	1999 10 17.83957	23 39 52.80	+20 46 54.3	16.9	127
1999 TN ₁₇	1999 10 20.06852	01 58 43.99	-06 01 32.0		118	1999 TU ₁₇	1999 10 17.84554	23 39 52.77	+20 46 49.9	16.8	127
1999 TO ₁₇	1999 10 03.34054	03 42 28.40	+21 14 27.9	17.6	704	1999 TU ₁₇	1999 10 17.85266	23 39 52.75	+20 46 44.0	17.0	127
1999 TO ₁₇	1999 10 03.35091	03 42 28.25	+21 14 39.8	17.8	704	1999 TU ₁₇	1999 10 17.85902	23 39 52.74	+20 46 39.0	16.9	127
1999 TO ₁₇	1999 10 03.36129	03 42 27.99	+21 14 51.5	18.3	704	1999 TU ₁₇	1999 10 17.87089	23 39 52.73	+20 46 29.3	17.1	127
1999 TO ₁₇	1999 10 03.37171	03 42 27.83	+21 15 02.8	18.4	704	1999 TU ₁₇	1999 10 18.89447	23 39 54.98	+20 32 33.1	17.2	127
1999 TO ₁₇	1999 10 03.38212	03 42 27.63	+21 15 13.6	18.5	704	1999 TU ₁₇	1999 10 18.90265	23 39 54.92	+20 32 26.5	17.1	127
1999 TO ₁₇	1999 10 07.41817	03 40 56.64	+22 29 55.1	16.7	704	1999 TU ₁₇	1999 10 18.91330	23 39 54.93	+20 32 17.4	17.1	127
1999 TO ₁₇	1999 10 07.42856	03 40 56.36	+22 30 06.5	16.1	704	1999 TU ₁₇	1999 10 18.92052	23 39 54.94	+20 32 12.0	17.0	127
1999 TO ₁₇	1999 10 07.43894	03 40 56.06	+22 30 18.5	16.4	704	1999 TU ₁₇	1999 10 18.92684	23 39 54.93	+20 32 06.6	17.2	127
1999 TO ₁₇	1999 10 07.44933	03 40 55.70	+22 30 30.6	16.6	704	1999 TU ₁₇	1999 10 19.78377	23 39 58.88	+20 20 27.5	16.7	127
1999 TO ₁₇	1999 10 07.45969	03 40 55.37	+22 30 42.3	16.5	704	1999 TU ₁₇	1999 10 19.79111	23 39 58.93	+20 20 22.2		127
1999 TO ₁₇	* 1999 10 15.41571	03 35 17.48	+25 02 17.5	17.1 R	684	1999 TU ₁₇	1999 10 19.80745	23 39 58.99	+20 20 09.3		127
1999 TO ₁₇	1999 10 15.42287	03 35 17.05	+25 02 25.7		684	1999 TU ₁₇	1999 10 19.92219	23 39 59.11	+20 18 36.2		127
1999 TO ₁₇	1999 10 18.15631	03 32 31.99	+25 55 03.3	17.6 V	739	1999 TV ₁₇	* 1999 10 02.74990	02 59 37.58	+16 00 24.5		327
1999 TO ₁₇	1999 10 18.16913	03 32 31.14	+25 55 19.4	18.4 V	849	1999 TV ₁₇	1999 10 02.75709	02 59 37.26	+16 00 23.8		327
1999 TO ₁₇	1999 10 18.18686	03 32 30.01	+25 55 40.4	18.0 V	849	1999 TV ₁₇	1999 10 02.76424	02 59 36.98	+16 00 24.2	19.6	327
1999 TO ₁₇	1999 10 18.18907	03 32 29.75	+25 55 43.2	17.0 V	739	1999 TV ₁₇	1999 10 07.86819	02 56 18.07	+15 57 56.1		327
1999 TO ₁₇	1999 10 18.19542	03 32 29.37	+25 55 50.4	18.1 V	849	1999 TV ₁₇	1999 10 07.87780	02 56 17.64	+15 57 55.5	18.8	327
1999 TO ₁₇	1999 10 19.17778	03 31 23.68	+26 14 44.0	16.5 V	739	1999 TV ₁₇	1999 10 07.88728	02 56 17.23	+15 57 55.1		327
1999 TO ₁₇	1999 10 19.18403	03 31 23.18	+26 14 52.1	16.5 V	739	1999 TV ₁₇	* 1999 10 04.70939	02 01 21.67	+05 12 32.5	17.5	327
1999 TO ₁₇	1999 10 19.19097	03 31 22.72	+26 14 59.3	16.5 V	739	1999 TW ₁₇	1999 10 04.72468	02 01 21.03	+05 12 28.5		327
1999 TO ₁₇	1999 10 21.15844	03 29 01.30	+26 52 44.2	15.9 V	739	1999 TW ₁₇	1999 10 04.74022	02 01 20.31	+05 12 24.6		327
1999 TO ₁₇	1999 10 21.18767	03 28 59.02	+26 53 17.9	16.4 V	739	1999 TW ₁₇	1999 10 07.36206	01 59 31.09	+04 59 46.4	17.8	704
1999 TP ₁₇	* 1999 10 02.11914	00 53 06.70	-00 15 56.5	18.3 R	159	1999 TW ₁₇	1999 10 07.37276	01 59 30.54	+04 59 43.2	18.3	704
1999 TP ₁₇	1999 10 02.12178	00 53 06.60	-00 15 56.9	18.0 R	159	1999 TW ₁₇	1999 10 07.38347	01 59 30.07	+04 59 39.2	18.1	704
1999 TP ₁₇	1999 10 02.12407	00 53 06.24	-00 15 57.8	18.4 R	159	1999 TW ₁₇	1999 10 07.39416	01 59 29.53	+04 59 36.8	18.1	704
1999 TP ₁₇	1999 10 02.12756	00 53 06.18	-00 15 58.5	18.2 R	159	1999 TW ₁₇	1999 10 13.68027	01 54 33.62	+04 29 22.0		327
1999 TP ₁₇	1999 10 02.13016	00 53 05.98	-00 15 59.8	18.0 R	159	1999 TW ₁₇	1999 10 13.72791	01 54 31.09	+04 29 08.7		327
1999 TP ₁₇	1999 10 07.11740	00 48 44.43	-00 40 56.4	17.6 R	159	1999 TW ₁₇	1999 10 13.75094	01 54 29.91	+04 29 01.9		327
1999 TP ₁₇	1999 10 07.11914	00 48 44.22	-00 40 57.1	17.5 R	159	1999 TW ₁₇	1999 10 13.76528	01 54 29.08	+04 28 59.1	17.4	327
1999 TP ₁₇	1999 10 07.12084	00 48 44.13	-00 40 58.3	17.5 R	159	1999 TW ₁₇	1999 10 14.69304	01 53 42.59	+04 24 37.8	17.5	327
1999 TP ₁₇	1999 10 07.12360	00 48 43.99	-00 40 58.7	17.5 R	159	1999 TW ₁₇	1999 10 14.70773	01 53 41.79	+04 24 33.9		327
1999 TP ₁₇	1999 10 07.12608	00 48 43.96	-00 41 00.8	17.7 R	159	1999 TW ₁₇	1999 10 14.72218	01 53 41.00	+04 24 30.1		327
1999 TQ ₁₇	1999 10 06.24552	01 14 40.06	+08 40 08.7	18.7	704	1999 TW ₁₇	1999 10 15.62566	01 52 55.26	+04 20 20.0		327
1999 TQ ₁₇	1999 10 06.25872	01 14 39.29	+08 40 04.6	18.8	704	1999 TW ₁₇	1999 10 15.63987	01 52 54.52	+04 20 16.0		327
1999 TQ ₁₇	1999 10 06.27192	01 14 38.52	+08 39 59.6	18.9	704	1999 TW ₁₇	1999 10 15.65413	01 52 53.78	+04 20 12.4	17.6	327
1999 TQ ₁₇	1999 10 06.28510	01 14 37.73	+08 39 55.4	19.4	704	1999 TX ₁₇	* 1999 10 04.70939	02 02 43.93	+05 41 38.9		327
1999 TQ ₁₇	1999 10 06.29854	01 14 37.00	+08 39 51.1	19.7	704	1999 TX ₁₇	1999 10 04.72468	02 02 43.48	+05 41 25.8	17.9	327
1999 TQ ₁₇	* 1999 10 14.03406	01 07 16.98	+07 55 56.6		557	1999 TX ₁₇	1999 10 04.74022	02 02 43.00	+05 41 13.2		327
1999 TQ ₁₇	1999 10 14.04374	01 07 16.47	+07 55 52.1		557	1999 TX ₁₇	1999 10 10.77770	01 59 26.67	+04 16 23.2		327
1999 TQ ₁₇	1999 10 14.05451	01 07 15.79	+07 55 49.9	19.6 V	557	1999 TX ₁₇	1999 10 10.78729	01 59 26.28	+04 16 15.2	17.8	327
1999 TQ ₁₇	1999 10 16.90148	01 04 32.83	+07 39 12.6		557	1999 TX ₁₇	1999 10 10.79681	01 59 25.92	+04 16 07.1		327
1999 TQ ₁₇	1999 10 16.91245	01 04 32.16	+07 39 08.5	19.0 V	557	1999 TX ₁₇	1999 10 14.69807	01 56 58.77	+03 21 33.6	17.6	327
1999 TQ ₁₇	1999 10 19.99175	01 01 38.03	+07 21 15.6		557	1999 TX ₁₇	1999 10 14.71263	01 56 58.18	+03 21 21.8		327
1999 TQ ₁₇	1999 10 19.99698	01 01 37.74	+07 21 14.2	18.9 V	557	1999 TX ₁₇	1999 10 14.72698	01 56 57.55	+03 21 09.5		327
1999 TR ₁₇	* 1999 10 15.84861	01 08 22.69	+07 37 55.4	18.7 V	557	1999 TY ₁₇	* 1999 10 04.80532	04 04 11.37	+19 10 15.5		327
1999 TR ₁₇	1999 10 15.88458	01 08 21.06	+07 37 45.2		557	1999 TY ₁₇	1999 10 04.82013	04 04 11.55	+19 10 18.9		327
1999 TR ₁₇	1999 10 16.84936	01 07 37.94	+07 33 18.0		557	1999 TY ₁₇	1999 10 04.83506	04 04 11.71	+19 10 22.4	18.1	327
1999 TR ₁₇	1999 10 16.87707	01 07 36.68	+07 33 10.2	18.7 V	557	1999 TY ₁₇	1999 10 10.81309	04 04 47.66	+19 28 39.9		327
1999 TR ₁₇	1999 10 17.87330	01 06 52.35	+07 28 35.4		557	1999 TY ₁₇	1999 10 10.82802	04 04 47.65	+19 28 42.5	18.1	327
1999 TR ₁₇	1999 10 17.87561	01 06 52.25	+07 28 34.3	19.1 V	557	1999 TY ₁₇	1999 10 10.84285	04 04 47.60	+19 28 44.9		327
1999 TR ₁₇	1999 10 17.87795	01 06 52.15	+07 28 33.6		557	1999 TZ ₁₇	1999 10 06.24851	01 35 03.84	+11 23 29.8	18.4	704
1999 TR ₁₇	1999 10 19.01597	01 06 01.67	+07 23 20.2	18.9 V	557	1999 TZ ₁₇	1999 10 06.26172	01 35 03.25	+11 23 22.8	18.2	704
1999 TR ₁₇	1999 10 19.02103	01 06 01.43	+07 23 18.7		557	1999 TZ ₁₇	1999 10 06.27490	01 35 02.61	+11 23 16.1	18.2	704
1999 TR ₁₇	1999 10 19.06753	01 05 59.32	+07 23 07.2		557	1999 TZ ₁₇	1999 10 06.28809	01 35 01.97	+11 23 09.0	18.3	704
1999 TS ₁₇	1999 10 07.35846	01 17 58.56	+09 00 18.0	18.2	704	1999 TZ ₁₇	1999 10 06.30153	01 35 01.34	+11 23 02.6	18.5	704
1999 TS ₁₇	1999 10 07.36917	01 17 58.03	+09 00 12.7	18.7	704	1999 TZ ₁₇	1999 10 07.36014	01 34 12.46	+11 13 54.3	18.4	704
1999 TS ₁₇	1999 10 07.37987	01 17 57.41	+09 00 07.1	18.8	704	1999 TZ ₁₇	1999 10 07.37083	01 34 11.93	+11 13 48.6	18.6	704
1999 TS ₁₇	1999 10 07.39058	01 17 56.86	+09 00 02.0	18.9	704	1999 TZ ₁₇	1999 10 07.38154	01 34 11.47	+11 13 42.4	18.4	704
1999 TS ₁₇	1999 10 07.40133	01 17 56.35	+08 59 57.2	18.9	704	1999 TZ ₁₇	1999 10 07.39224	01 34 10.90	+11 13 37.4	18.7	704
1999 TS ₁₇	* 1999 10 15.95804	01 10 38.72	+07 50 35.7		557	1999 TZ ₁₇	1999 10 07.40299	01 34 10.44	+11 13 31.4	18.3	704
1999 TS ₁₇	1999 10 16.02359	01 10 35.21	+07 50 03.2	18.3 V	557	1999 TZ ₁₇	* 1999 10 10.74890	01 31 32.81	+10 44 01.2		327
1999 TS ₁₇	1999 10 16.88222	01 09 51.42	+07 42 59.8		557	1999 TZ ₁₇	1999 10 10.75846	01 31 32.31	+10 43 55.3	17.8	327
1999 TS ₁₇	1999 10 16.89653	01 09 50.65	+07 42 53.0		557	1999 TZ ₁₇	1999 10 10.76795	01 31 31.90	+10 43 50.6		327
1999 TS ₁₇	1999 10 16.90407	01 09 50.29	+07 42 48.9		557	1999 TZ ₁₇	1999 10 14.65178	01 28 24.95	+10 08 47.1	17.5	327
1999 TS ₁₇	1999 10 16.90654	01 09 50.12	+07 42 48.0	18.2 V	557	1999 TZ ₁₇	1999 10 14.66678	01 28 24.19	+10 08 39.1		327
1999 TS ₁₇	1999 10 16.91522	01 09 49.68	+07 42 43.9		557	1999 TZ ₁₇	1999 10 14.68190	01 28 23.43	+10 08 30.4		327
1999 TS ₁₇	1999 10 18.78674	01 08 14.73	+07 27 24.0		557</						

1999 TB ₁₈	1999 10 02.34247	01 41 30.27	+11 23 53.8	19.2 R	703	1999 TL ₁₈	1999 10 07.39416	01 58 34.63	+05 22 29.4	17.6	704
1999 TB ₁₈	1999 10 02.34868	01 41 29.94	+11 23 51.6	18.1 R	703	1999 TL ₁₈	1999 10 07.40491	01 58 34.03	+05 22 29.4	18.8	704
1999 TB ₁₈	1999 10 02.35477	01 41 29.67	+11 23 51.5	19.1 R	703	1999 TL ₁₈	* 1999 10 13.67544	01 52 19.68	+05 16 25.4	17.3	327
1999 TB ₁₈	1999 10 02.36098	01 41 29.40	+11 23 49.1	18.4 R	703	1999 TL ₁₈	1999 10 13.73755	01 52 15.68	+05 16 22.0		327
1999 TB ₁₈	1999 10 04.30201	01 39 56.83	+11 18 28.8	18.8	704	1999 TL ₁₈	1999 10 13.76049	01 52 14.15	+05 16 21.1		327
1999 TB ₁₈	1999 10 04.31546	01 39 56.20	+11 18 25.8	18.9	704	1999 TL ₁₈	1999 10 14.68823	01 51 16.23	+05 15 31.4		327
1999 TB ₁₈	1999 10 04.32882	01 39 55.48	+11 18 25.1	19.3	704	1999 TL ₁₈	1999 10 14.70293	01 51 15.25	+05 15 30.4		327
1999 TB ₁₈	1999 10 04.34223	01 39 54.80	+11 18 22.7	19.5	704	1999 TL ₁₈	1999 10 14.71749	01 51 14.29	+05 15 29.8	17.2	327
1999 TB ₁₈	1999 10 04.35562	01 39 54.05	+11 18 20.2	19.4	704	1999 TL ₁₈	1999 10 15.62094	01 50 17.53	+05 14 43.4	17.0	327
1999 TB ₁₈	1999 10 06.30280	01 38 17.98	+11 12 37.1	18.0	704	1999 TL ₁₈	1999 10 15.63513	01 50 16.57	+05 14 43.1		327
1999 TB ₁₈	1999 10 06.31604	01 38 17.31	+11 12 35.0	18.6	704	1999 TL ₁₈	1999 10 15.64934	01 50 15.65	+05 14 42.1		327
1999 TB ₁₈	1999 10 06.32927	01 38 16.60	+11 12 32.8	18.4	704	1999 TM ₁₈	1999 10 06.30340	01 38 51.59	+12 11 12.0	19.2	704
1999 TB ₁₈	1999 10 06.34250	01 38 15.93	+11 12 30.0	19.0	704	1999 TM ₁₈	1999 10 06.31665	01 38 50.90	+12 11 07.4	19.6	704
1999 TB ₁₈	1999 10 06.35573	01 38 15.21	+11 12 27.9	18.6	704	1999 TM ₁₈	1999 10 06.32987	01 38 50.17	+12 11 03.3	19.4	704
1999 TB ₁₈	* 1999 10 10.74890	01 34 28.48	+10 58 27.9		327	1999 TM ₁₈	1999 10 06.34310	01 38 49.43	+12 10 59.3	19.5	704
1999 TB ₁₈	1999 10 10.75846	01 34 27.99	+10 58 26.1	17.9	327	1999 TM ₁₈	1999 10 06.35633	01 38 48.76	+12 10 55.1	19.7	704
1999 TB ₁₈	1999 10 10.76795	01 34 27.45	+10 58 24.0		327	1999 TM ₁₈	* 1999 10 14.64156	01 31 20.52	+11 22 00.5		327
1999 TB ₁₈	1999 10 14.64156	01 31 00.29	+10 45 03.2	17.9	327	1999 TM ₁₈	1999 10 14.65662	01 31 19.67	+11 21 56.5	18.4	327
1999 TB ₁₈	1999 10 14.64655	01 31 00.04	+10 45 01.6		327	1999 TM ₁₈	1999 10 14.67176	01 31 18.82	+11 21 50.5		327
1999 TB ₁₈	1999 10 14.65178	01 30 59.78	+10 45 01.7		327	1999 TM ₁₈	1999 10 15.58074	01 30 27.91	+11 16 08.3	18.5	327
1999 TB ₁₈	1999 10 14.65662	01 30 59.45	+10 44 59.8		327	1999 TM ₁₈	1999 10 15.59617	01 30 27.09	+11 16 03.1		327
1999 TB ₁₈	1999 10 14.66153	01 30 59.16	+10 44 59.1		327	1999 TM ₁₈	1999 10 15.61104	01 30 26.21	+11 15 57.1		327
1999 TB ₁₈	1999 10 14.66678	01 30 58.88	+10 44 57.9	17.7	327	1999 TM ₁₈	* 1999 10 14.64156	01 31 31.09	+11 15 51.8		327
1999 TB ₁₈	1999 10 14.67176	01 30 58.55	+10 44 57.2		327	1999 TN ₁₈	1999 10 14.65662	01 31 30.23	+11 31 48.6	18.5	327
1999 TB ₁₈	1999 10 14.67671	01 30 58.30	+10 44 56.1	17.5	327	1999 TN ₁₈	1999 10 14.67176	01 31 29.34	+11 31 45.7		327
1999 TB ₁₈	1999 10 14.68190	01 30 58.06	+10 44 55.3		327	1999 TN ₁₈	1999 10 15.58074	01 30 39.40	+11 28 47.5	18.5	327
1999 TB ₁₈	1999 10 15.58074	01 30 09.54	+10 41 42.7		327	1999 TN ₁₈	1999 10 15.59617	01 30 38.62	+11 28 44.5		327
1999 TB ₁₈	1999 10 15.59617	01 30 08.66	+10 41 39.6	17.5	327	1999 TN ₁₈	1999 10 15.61104	01 30 37.73	+11 28 41.7		327
1999 TB ₁₈	1999 10 15.61104	01 30 07.86	+10 41 36.4		327	1999 TO ₁₈	1999 10 06.27639	01 37 26.21	+13 06 22.3	18.4 V	691
1999 TB ₁₈	1999 10 19.92791	01 26 13.54	+10 25 55.4	18.7	120	1999 TO ₁₈	1999 10 06.29758	01 37 25.34	+13 06 06.4	18.5 V	691
1999 TB ₁₈	1999 10 19.94378	01 26 12.67	+10 25 51.8		120	1999 TO ₁₈	1999 10 06.31894	01 37 24.52	+13 05 50.6	19.2 V	691
1999 TC ₁₈	* 1999 10 10.77296	01 55 29.21	+05 02 27.1	18.7	327	1999 TO ₁₈	* 1999 10 14.64156	01 31 58.07	+11 19 50.3		327
1999 TC ₁₈	1999 10 10.78253	01 55 28.89	+05 02 20.3		327	1999 TO ₁₈	1999 10 14.65662	01 31 57.46	+11 19 38.9		327
1999 TC ₁₈	1999 10 10.79211	01 55 28.51	+05 02 14.0		327	1999 TO ₁₈	1999 10 14.67176	01 31 56.83	+11 19 28.2	18.4	327
1999 TC ₁₈	1999 10 15.62566	01 52 21.72	+04 12 28.4	19.0	327	1999 TO ₁₈	1999 10 15.58074	01 31 20.33	+11 07 37.8	18.7	327
1999 TC ₁₈	1999 10 15.63987	01 52 21.27	+04 12 20.1		327	1999 TO ₁₈	1999 10 15.59617	01 31 19.74	+11 07 26.3		327
1999 TC ₁₈	1999 10 15.65413	01 52 20.64	+04 12 12.2		327	1999 TO ₁₈	1999 10 15.61104	01 31 19.10	+11 07 14.3		327
1999 TC ₁₈	1999 10 18.74200	01 50 16.49	+03 40 53.7		327	1999 TO ₁₈	1999 10 18.60782	01 29 18.81	+10 28 13.5	18.4	327
1999 TC ₁₈	1999 10 18.76164	01 50 15.66	+03 40 41.5		327	1999 TO ₁₈	1999 10 18.62878	01 29 17.92	+10 27 57.1		327
1999 TC ₁₈	1999 10 18.78108	01 50 14.84	+03 40 29.7	18.9	327	1999 TO ₁₈	1999 10 18.64888	01 29 17.04	+10 27 41.7		327
1999 TD ₁₈	* 1999 10 10.77296	01 55 38.02	+05 36 11.4	18.4	327	1999 TO ₁₈	1999 10 18.68133	01 29 15.70	+10 27 15.8	18.4	327
1999 TD ₁₈	1999 10 10.78253	01 55 37.43	+05 36 08.8		327	1999 TO ₁₈	1999 10 18.70047	01 29 14.88	+10 27 00.8		327
1999 TD ₁₈	1999 10 10.79211	01 55 36.92	+05 36 06.7		327	1999 TO ₁₈	1999 10 18.71868	01 29 14.15	+10 26 45.9		327
1999 TD ₁₈	1999 10 14.68823	01 51 59.53	+05 20 41.7	18.5	327	1999 TP ₁₈	1999 10 06.30280	01 38 31.21	+11 58 36.8	18.9	704
1999 TD ₁₈	1999 10 14.70293	01 51 58.64	+05 20 38.4		327	1999 TP ₁₈	1999 10 06.31604	01 38 30.66	+11 58 31.7	19.4	704
1999 TD ₁₈	1999 10 14.71749	01 51 57.79	+05 20 35.5		327	1999 TP ₁₈	1999 10 06.32927	01 38 30.11	+11 58 26.1	19.3	704
1999 TE ₁₈	1999 10 07.36212	01 57 52.79	+06 13 47.8	18.1	704	1999 TP ₁₈	1999 10 06.34250	01 38 29.59	+11 58 21.1	19.1	704
1999 TE ₁₈	1999 10 07.37282	01 57 52.49	+06 13 39.9	18.3	704	1999 TP ₁₈	1999 10 06.35573	01 38 29.00	+11 58 15.7	19.1	704
1999 TE ₁₈	1999 10 07.38353	01 57 52.07	+06 13 33.8	18.6	704	1999 TP ₁₈	* 1999 10 14.64655	01 32 44.62	+11 00 43.1		327
1999 TE ₁₈	1999 10 07.39422	01 57 51.80	+06 13 27.1	18.5	704	1999 TP ₁₈	1999 10 14.66153	01 32 43.98	+11 00 37.0	18.4	327
1999 TE ₁₈	* 1999 10 10.77296	01 56 01.36	+05 37 39.2		327	1999 TP ₁₈	1999 10 14.67671	01 32 43.29	+11 00 29.2		327
1999 TE ₁₈	1999 10 10.78253	01 56 01.03	+05 37 33.4	17.9	327	1999 TP ₁₈	1999 10 15.58074	01 32 04.84	+10 54 00.7	18.1	327
1999 TE ₁₈	1999 10 10.79211	01 56 00.68	+05 37 27.7		327	1999 TP ₁₈	1999 10 15.59102	01 32 04.37	+10 53 55.7		327
1999 TE ₁₈	1999 10 15.62566	01 53 09.08	+04 45 53.4		327	1999 TP ₁₈	1999 10 15.59617	01 32 04.23	+10 53 53.7		327
1999 TE ₁₈	1999 10 15.63987	01 53 08.58	+04 45 44.3	18.1	327	1999 TP ₁₈	1999 10 15.60595	01 32 03.79	+10 53 49.9	18.2	327
1999 TE ₁₈	1999 10 15.65413	01 53 08.01	+04 45 35.2		327	1999 TP ₁₈	1999 10 15.61104	01 32 03.61	+10 53 48.1		327
1999 TE ₁₈	1999 10 18.79081	01 51 10.52	+04 12 24.5	18.1	327	1999 TP ₁₈	1999 10 15.61604	01 32 03.32	+10 53 45.7		327
1999 TE ₁₈	1999 10 18.81118	01 51 09.71	+04 12 11.5		327	1999 TP ₁₈	1999 10 18.68133	01 29 52.38	+10 31 40.8	18.1	327
1999 TE ₁₈	1999 10 18.83104	01 51 08.96	+04 11 59.0		327	1999 TP ₁₈	1999 10 18.70047	01 29 51.53	+10 31 32.7		327
1999 TF ₁₈	* 1999 10 10.80830	03 59 42.65	+20 41 42.4		327	1999 TP ₁₈	1999 10 18.71868	01 29 50.69	+10 31 24.6		327
1999 TF ₁₈	1999 10 10.82325	03 59 42.46	+20 41 42.0	18.0	327	1999 TQ ₁₈	1999 10 06.30280	01 41 22.14	+11 04 41.2	18.4	704
1999 TF ₁₈	1999 10 10.83799	03 59 42.26	+20 41 40.9		327	1999 TQ ₁₈	1999 10 06.31604	01 41 21.36	+11 04 38.7	18.8	704
1999 TF ₁₈	1999 10 11.79627	03 59 32.43	+20 40 49.3	17.7	327	1999 TQ ₁₈	1999 10 06.32927	01 41 20.60	+11 04 36.8	18.7	704
1999 TF ₁₈	1999 10 11.81891	03 59 32.12	+20 40 47.7	17.5	327	1999 TQ ₁₈	1999 10 06.34250	01 41 19.84	+11 04 34.9	18.9	704
1999 TF ₁₈	1999 10 11.84817	03 59 31.64	+20 40 46.7	18.0	327	1999 TQ ₁₈	1999 10 06.35573	01 41 19.06	+11 04 32.3	18.6	704
1999 TF ₁₈	1999 10 15.86921	03 58 22.71	+20 35 45.0	17.9	327	1999 TQ ₁₈	1999 10 07.36119	01 40 22.90	+11 01 51.3	18.4	704
1999 TF ₁₈	1999 10 15.87875	03 58 22.50	+20 35 44.9		327	1999 TQ ₁₈	1999 10 07.37188	01 40 22.27	+11 01 50.0	18.7	704
1999 TF ₁₈	1999 10 15.88826	03 58 22.26	+20 35 42.9		327	1999 TQ ₁₈	1999 10 07.38260	01 40 21.59	+11 01 48.3	18.7	704
1999 TF ₁₈	1999 10 18.85186	03 57 04.53	+20 30 40.5		327	1999 TQ ₁₈	1999 10 07.39330	01 40 20.97	+11 01 47.5	18.7	704
1999 TF ₁₈	1999 10 18.86720	03 57 04.02	+20 30 38.8	18.2	327	1999 TQ ₁₈	* 1999 10 14.64655	01 33 21.05	+10 40 17.8	17.6	327
1999 TF ₁₈	1999 10 18.88259	03 57 03.53	+20 30 36.7		327	1999 TQ ₁₈	1999 10 14.66153	01 33 20.20	+10 40 15.7		327

1999 TT ₁₈	1999 10 18.37612	02 28 33.57	+15 49 21.9	19.4 R	734	1999 TD ₁₉	1999 10 12.00895	23 24 59.68	+07 56 14.7	21.2 V	2	012
1999 TT ₁₈	1999 10 18.38103	02 28 33.26	+15 49 21.3	18.8 R	734	1999 TD ₁₉	1999 10 12.01293	23 24 59.59	+07 56 14.6	19.7 V	2	012
1999 TU ₁₈	1999 10 04.30168	01 38 40.86	+06 38 09.0	15.9	704	1999 TD ₁₉	1999 10 13.83709	23 23 45.24	+07 57 18.4	20.1 V	2	012
1999 TU ₁₈	1999 10 04.31513	01 38 39.44	+06 38 21.5	16.0	704	1999 TD ₁₉	1999 10 13.84168	23 23 45.03	+07 57 18.6	20.2 V	2	012
1999 TU ₁₈	1999 10 04.32850	01 38 38.07	+06 38 33.5	16.0	704	1999 TD ₁₉	1999 10 13.84633	23 23 44.88	+07 57 18.8	20.1 V	2	012
1999 TU ₁₈	1999 10 04.34191	01 38 36.67	+06 38 45.8	16.4	704	1999 TD ₁₉	1999 10 13.85108	23 23 44.65	+07 57 18.5	19.8 V	2	012
1999 TU ₁₈	1999 10 04.35529	01 38 35.26	+06 38 58.5	16.0	704	1999 TD ₁₉	1999 10 13.85561	23 23 44.47	+07 57 19.8	19.9 V	2	012
1999 TU ₁₈	1999 10 07.36033	01 33 28.20	+07 24 45.4	15.5	704	1999 TE ₁₉	* 1999 10 11.98541	23 26 03.80	+07 18 46.8	19.4 V	2	012
1999 TU ₁₈	1999 10 07.37102	01 33 27.05	+07 24 55.0	16.0	704	1999 TE ₁₉	1999 10 11.99843	23 26 03.23	+07 18 41.4	19.4 V	2	012
1999 TU ₁₈	1999 10 07.38173	01 33 25.90	+07 25 04.8	15.9	704	1999 TE ₁₉	1999 10 12.01786	23 26 02.39	+07 18 34.2	20.4 V	2	012
1999 TU ₁₈	1999 10 07.39243	01 33 24.74	+07 25 14.3	16.3	704	1999 TE ₁₉	1999 10 12.02608	23 26 02.08	+07 18 31.7	19.6 V	2	012
1999 TU ₁₈	1999 10 07.40318	01 33 23.57	+07 25 24.5	16.0	704	1999 TE ₁₉	1999 10 13.86199	23 24 49.40	+07 06 58.3	19.9 V	2	012
1999 TU ₁₈	* 1999 10 14.81267	01 20 19.11	+09 15 55.0	15.7 R	159	1999 TE ₁₉	1999 10 13.86654	23 24 49.22	+07 06 56.3	19.9 V	2	012
1999 TU ₁₈	1999 10 14.81861	01 20 18.46	+09 16 00.2	15.8 R	159	1999 TE ₁₉	1999 10 13.88041	23 24 48.71	+07 06 51.2	19.1 V	2	012
1999 TU ₁₈	1999 10 14.82370	01 20 17.90	+09 16 04.9	15.6 R	159	1999 TF ₁₉	1999 10 05.32911	01 43 23.85	-05 34 40.6	17.8 R		703
1999 TU ₁₈	1999 10 14.82898	01 20 17.32	+09 16 09.3	15.7 R	159	1999 TF ₁₉	1999 10 05.35876	01 43 22.11	-05 34 42.0	17.8 R		703
1999 TU ₁₈	1999 10 14.92226	01 20 07.13	+09 17 31.1	15.8 R	159	1999 TF ₁₉	1999 10 05.37101	01 43 21.36	-05 34 42.0	18.0 R		703
1999 TU ₁₈	1999 10 14.92531	01 20 06.80	+09 17 33.9	15.8 R	159	1999 TF ₁₉	1999 10 05.38325	01 43 20.62	-05 34 42.0	17.8 R		703
1999 TU ₁₈	1999 10 17.90882	01 14 50.87	+10 00 32.9	15.4 R	159	1999 TF ₁₉	* 1999 10 12.05507	01 36 44.78	-05 34 48.7	18.7 V	2	012
1999 TU ₁₈	1999 10 17.91215	01 14 50.53	+10 00 35.8	15.4 R	159	1999 TF ₁₉	1999 10 12.06089	01 36 44.45	-05 34 48.4	18.8 V	2	012
1999 TU ₁₈	1999 10 17.91427	01 14 50.30	+10 00 37.6	15.4 R	159	1999 TF ₁₉	1999 10 12.06878	01 36 43.94	-05 34 48.2	18.6 V	2	012
1999 TU ₁₈	1999 10 17.91710	01 14 50.01	+10 00 39.9	15.3 R	159	1999 TF ₁₉	1999 10 12.08433	01 36 42.97	-05 34 47.7	18.7 V	2	012
1999 TU ₁₈	1999 10 17.92343	01 14 49.32	+10 00 45.4	15.2 R	159	1999 TF ₁₉	1999 10 14.04083	01 34 43.08	-05 33 28.1	18.5 V	2	012
1999 TU ₁₈	1999 10 17.92594	01 14 49.02	+10 00 47.5	14.9 R	159	1999 TF ₁₉	1999 10 14.04525	01 34 42.82	-05 33 28.0	18.5 V	2	012
1999 TU ₁₈	1999 10 20.17874	01 10 54.89	+10 32 31.9	17.0	704	1999 TF ₁₉	1999 10 14.04965	01 34 42.51	-05 33 27.6	18.5 V	2	012
1999 TU ₁₈	1999 10 20.19433	01 10 53.24	+10 32 44.8	17.3	704	1999 TF ₁₉	1999 10 14.05416	01 34 42.21	-05 33 27.4	18.4 V	2	012
1999 TU ₁₈	1999 10 20.20995	01 10 51.58	+10 32 58.2	17.2	704	1999 TF ₁₉	1999 10 14.05861	01 34 41.98	-05 33 27.3		2	012
1999 TU ₁₈	1999 10 20.22550	01 10 49.94	+10 33 10.9	17.0	704	1999 TC ₁₉	1999 10 07.35971	01 24 49.80	+15 02 41.9	18.8		704
1999 TU ₁₈	1999 10 20.24107	01 10 48.28	+10 33 23.8	17.0	704	1999 TC ₁₉	1999 10 07.37041	01 24 49.21	+15 02 40.1	19.0		704
1999 TV ₁₈	1999 10 07.36302	02 02 27.97	+14 50 09.2	18.4	704	1999 TC ₁₉	1999 10 07.38112	01 24 48.62	+15 02 36.5	19.2		704
1999 TV ₁₈	1999 10 07.37370	02 02 27.59	+14 50 05.5	19.0	704	1999 TC ₁₉	1999 10 07.39182	01 24 48.14	+15 02 33.7	19.3		704
1999 TV ₁₈	1999 10 07.38442	02 02 27.13	+14 50 00.5	19.0	704	1999 TC ₁₉	1999 10 07.40257	01 24 47.47	+15 02 31.0	19.2		704
1999 TV ₁₈	1999 10 07.39511	02 02 26.76	+14 49 57.1	18.4	704	1999 TC ₁₉	* 1999 10 15.18859	01 18 00.90	+14 26 36.6	17.7 R		757
1999 TV ₁₈	1999 10 07.40586	02 02 26.28	+14 49 53.3	18.7	704	1999 TC ₁₉	1999 10 15.22155	01 17 59.15	+14 26 26.8	18.0 R		757
1999 TV ₁₈	* 1999 10 11.94616	01 59 27.08	+14 19 35.8	18.0	106	1999 TC ₁₉	1999 10 18.14123	01 15 26.04	+14 11 40.1	17.2 R		757
1999 TV ₁₈	1999 10 11.96619	01 59 26.22	+14 19 27.5	18.3	106	1999 TC ₁₉	1999 10 18.16813	01 15 24.54	+14 11 33.0	17.5 R		757
1999 TV ₁₈	1999 10 11.98520	01 59 25.43	+14 19 19.0	18.3	106	1999 TH ₁₉	1999 10 07.37879	02 43 08.96	+15 23 11.7	19.3		704
1999 TV ₁₈	1999 10 17.95120	01 55 10.16	+13 36 19.5	18.4	106	1999 TH ₁₉	1999 10 07.38951	02 43 08.42	+15 23 15.0	19.0		704
1999 TV ₁₈	1999 10 17.96435	01 55 09.64	+13 36 13.3	18.7	106	1999 TH ₁₉	1999 10 07.40019	02 43 07.80	+15 23 18.7	19.1		704
1999 TW ₁₈	1999 10 03.33705	03 03 29.59	+21 03 04.5	17.7	704	1999 TH ₁₉	1999 10 07.41094	02 43 07.21	+15 23 22.4	19.3		704
1999 TW ₁₈	1999 10 03.34742	03 03 29.27	+21 03 01.4	18.1	704	1999 TH ₁₉	* 1999 10 15.39200	02 35 18.98	+16 04 20.8	17.5 R		684
1999 TW ₁₈	1999 10 03.35778	03 03 28.96	+21 02 58.7	18.6	704	1999 TH ₁₉	1999 10 15.39650	02 35 18.68	+16 04 22.1			684
1999 TW ₁₈	1999 10 03.36821	03 03 28.67	+21 02 57.2	18.3	704	1999 TH ₁₉	1999 10 18.20288	02 32 12.81	+16 17 22.5	17.3 V		739
1999 TW ₁₈	1999 10 03.37862	03 03 28.34	+21 02 52.8	17.8	704	1999 TH ₁₉	1999 10 18.21072	02 32 12.28	+16 17 24.6	17.6 V		739
1999 TW ₁₈	1999 10 07.42425	03 01 33.79	+20 45 41.7	17.0	704	1999 TH ₁₉	1999 10 18.21756	02 32 11.77	+16 17 26.2	17.1 V		739
1999 TW ₁₈	1999 10 07.43463	03 01 33.39	+20 45 38.6	17.5	704	1999 TH ₁₉	1999 10 18.22911	02 32 11.00	+16 17 29.4			739
1999 TW ₁₈	1999 10 07.44500	03 01 32.99	+20 45 34.8	17.8	704	1999 TH ₁₉	1999 10 19.15258	02 31 07.92	+16 21 35.3			739
1999 TW ₁₈	* 1999 10 12.04667	02 58 40.77	+20 21 43.3	16.2	106	1999 TH ₁₉	1999 10 19.16241	02 31 07.24	+16 21 39.3	16.1 V		739
1999 TW ₁₈	1999 10 12.06372	02 58 40.02	+20 21 37.9	16.2	106	1999 TH ₁₉	1999 10 19.16973	02 31 06.71	+16 21 41.1	16.5 V		739
1999 TW ₁₈	1999 10 12.08076	02 58 39.25	+20 21 31.8	16.1	106	1999 TH ₁₉	1999 10 21.15259	02 28 48.41	+16 30 14.6	16.2 V		739
1999 TW ₁₈	1999 10 17.90855	02 54 05.95	+19 45 14.9	16.9	106	1999 TH ₁₉	1999 10 21.16580	02 28 47.34	+16 30 18.4	16.2 V		739
1999 TW ₁₈	1999 10 17.95852	02 54 03.27	+19 44 54.8	16.9	106	1999 TH ₁₉	1999 10 21.25319	02 28 41.11	+16 30 42.3	18.2		704
1999 TW ₁₈	1999 10 17.97164	02 54 02.55	+19 44 49.6	17.0	106	1999 TH ₁₉	1999 10 21.26864	02 28 39.99	+16 30 45.7	17.9		704
1999 TX ₁₈	* 1999 10 12.06032	03 02 59.09	+17 19 47.8	17.4	106	1999 TH ₁₉	1999 10 21.28404	02 28 38.86	+16 30 49.9	17.6		704
1999 TX ₁₈	1999 10 12.07737	03 02 58.59	+17 19 41.0	17.8	106	1999 TH ₁₉	1999 10 21.29955	02 28 37.71	+16 30 53.4	17.7		704
1999 TX ₁₈	1999 10 12.09443	03 02 58.08	+17 19 34.3	17.9	106	1999 TH ₁₉	1999 10 21.31499	02 28 36.60	+16 30 58.0	18.1		704
1999 TX ₁₈	1999 10 17.91032	02 59 51.34	+16 39 22.0	18.1	106	1999 TJ ₁₉	1999 10 03.33807	03 11 01.98	+18 28 19.0	18.7		704
1999 TX ₁₈	1999 10 17.96028	02 59 49.27	+16 39 00.4	14.8	106	1999 TJ ₁₉	1999 10 03.35882	03 11 01.50	+18 28 20.2	19.4		704
1999 TX ₁₈	1999 10 17.97341	02 59 48.71	+16 38 55.0	17.7	106	1999 TJ ₁₉	1999 10 03.36923	03 11 01.26	+18 28 20.2	19.3		704
1999 TY ₁₈	* 1999 10 12.12419	03 39 33.72	+19 22 36.1	16.8	106	1999 TJ ₁₉	1999 10 03.37964	03 11 01.07	+18 28 21.5	18.7		704
1999 TY ₁₈	1999 10 12.14014	03 39 33.54	+19 22 35.6	16.9	106	1999 TJ ₁₉	1999 10 06.31416	03 10 02.57	+18 31 13.2	18.3		704
1999 TY ₁₈	1999 10 12.15608	03 39 33.34	+19 22 33.3	17.1	106	1999 TJ ₁₉	1999 10 06.32739	03 10 02.19	+18 31 14.7	19.4		704
1999 TY ₁₈	1999 10 17.91226	03 37 53.19	+19 11 06.6	17.5	106	1999 TJ ₁₉	1999 10 06.34062	03 10 01.86	+18 31 15.0	19.0		704
1999 TY ₁₈	1999 10 17.96222	03 37 51.82	+19 10 59.3	17.3	106	1999 TJ ₁₉	1999 10 06.35385	03 10 01.50	+18 31 15.4	18.7		704
1999 TY ₁₈	1999 10 17.97535	03 37 51.51	+19 10 57.8	17.3	106	1999 TJ ₁₉	1999 10 06.36709	03 10 01.12	+18 31 15.7	18.4		704
1999 TZ ₁₈	1999 10 07.36444	02 10 31.71	+09 58 06.0	16.7	704	1999 TJ ₁₉	1999 10 07.41544	03 09 35.52	+18 32 00.7	18.1		704
1999 TZ ₁₈	1999 10 07.37512	02 10 31.22	+09 58 02.3	17.0	704	1999 TJ ₁₉	1999 10 07.42584	03 09 35.23	+18 32 00.1	18.7		704
1999 TZ ₁₈	1999 10 07.38584	02 10 30.74	+09 57 5									

1999 TO ₁₉	1999 10 06.29496	00 39 21.60	+06 19 12.0	17.4	704	1999 TC ₂₀	* 1999 10 15.63038	01 55 12.59	+04 38 20.4	327
1999 TO ₁₉	1999 10 07.31004	00 38 24.22	+06 10 49.1	18.8	704	1999 TC ₂₀	1999 10 15.64457	01 55 11.91	+04 38 16.4	18.1 327
1999 TO ₁₉	1999 10 07.32058	00 38 23.58	+06 10 44.1	19.4	704	1999 TC ₂₀	1999 10 15.65891	01 55 11.24	+04 38 12.0	327
1999 TO ₁₉	1999 10 07.33132	00 38 22.95	+06 10 38.3	18.9	704	1999 TC ₂₀	1999 10 18.79609	01 52 46.64	+04 22 44.6	18.1 327
1999 TO ₁₉	1999 10 07.34180	00 38 22.30	+06 10 33.1	19.7	704	1999 TC ₂₀	1999 10 18.81618	01 52 45.70	+04 22 38.7	327
1999 TO ₁₉	1999 10 07.35250	00 38 21.67	+06 10 28.8	19.4	704	1999 TC ₂₀	1999 10 18.83605	01 52 44.75	+04 22 32.5	327
1999 TO ₁₉	1999 10 14.97861	00 31 22.90	+05 07 51.9		595	1999 TD ₂₀	1999 10 07.36406	02 02 12.16	+05 00 37.5	17.8 704
1999 TO ₁₉	* 1999 10 14.99163	00 31 22.19	+05 07 45.3	17.3 V	595	1999 TD ₂₀	1999 10 07.37474	02 02 11.72	+05 00 36.3	18.3 704
1999 TO ₁₉	1999 10 19.92985	00 27 12.53	+04 28 53.0		595	1999 TD ₂₀	1999 10 07.38545	02 02 11.27	+05 00 34.3	18.1 704
1999 TO ₁₉	1999 10 19.94089	00 27 12.00	+04 28 49.1		595	1999 TD ₂₀	1999 10 07.39615	02 02 10.76	+05 00 33.2	18.0 704
1999 TP ₁₉	1999 10 14.99888	01 55 25.15	+12 51 30.3		595	1999 TD ₂₀	1999 10 07.40690	02 02 10.23	+05 00 30.5	18.7 704
1999 TP ₁₉	* 1999 10 15.01220	01 55 24.31	+12 51 28.4		595	1999 TD ₂₀	* 1999 10 15.63038	01 55 39.97	+04 41 50.8	327
1999 TP ₁₉	1999 10 19.96944	01 50 19.26	+12 41 40.3		595	1999 TD ₂₀	1999 10 15.64457	01 55 39.22	+04 41 48.5	17.7 327
1999 TP ₁₉	1999 10 19.98834	01 50 18.03	+12 41 38.2	18.2 V	595	1999 TD ₂₀	1999 10 15.65891	01 55 38.50	+04 41 47.3	327
1999 TQ ₁₉	* 1999 10 11.97160	23 26 05.26	+07 50 29.0	20.1 V 2	012	1999 TD ₂₀	1999 10 18.79609	01 53 02.13	+04 35 01.6	327
1999 TQ ₁₉	1999 10 11.99223	23 26 04.46	+07 50 24.6	19.7 V 2	012	1999 TD ₂₀	1999 10 18.81618	01 53 01.09	+04 34 58.8	327
1999 TQ ₁₉	1999 10 12.00407	23 26 04.24	+07 50 22.0	20.2 V 2	012	1999 TD ₂₀	1999 10 18.83605	01 53 00.06	+04 34 56.3	18.0 327
1999 TQ ₁₉	1999 10 12.00895	23 26 03.94	+07 50 21.4	19.7 V 2	012	1999 TE ₂₀	1999 10 07.37474	02 02 10.77	+06 01 31.9	18.5 704
1999 TQ ₁₉	1999 10 12.01293	23 26 03.64	+07 50 21.0		2 012	1999 TE ₂₀	1999 10 07.38545	02 02 10.39	+06 01 27.0	18.8 704
1999 TQ ₁₉	1999 10 13.83709	23 25 02.90	+07 43 42.8	20.9 V 2	012	1999 TE ₂₀	1999 10 07.39615	02 02 09.93	+06 01 20.7	18.8 704
1999 TQ ₁₉	1999 10 13.84168	23 25 02.75	+07 43 43.3	19.7 V 2	012	1999 TE ₂₀	1999 10 07.40690	02 02 09.54	+06 01 15.8	19.1 704
1999 TQ ₁₉	1999 10 13.84633	23 25 02.67	+07 43 41.2	20.6 V 2	012	1999 TE ₂₀	* 1999 10 15.63038	01 56 49.14	+04 51 15.5	18.3 327
1999 TQ ₁₉	1999 10 13.85108	23 25 02.45	+07 43 41.2	19.8 V 2	012	1999 TE ₂₀	1999 10 15.64457	01 56 48.54	+04 51 08.4	327
1999 TQ ₁₉	1999 10 13.85561	23 25 02.28	+07 43 40.3	19.6 V 2	012	1999 TE ₂₀	1999 10 15.65891	01 56 47.90	+04 51 01.2	327
1999 TR ₁₉	* 1999 10 15.57789	01 13 50.19	-41 34 27.0	18.5 V 1	413	1999 TE ₂₀	1999 10 18.79609	01 54 36.58	+04 24 30.8	327
1999 TR ₁₉	1999 10 15.61956	01 13 47.78	-41 34 23.4		1 413	1999 TE ₂₀	1999 10 18.81618	01 54 35.72	+04 24 20.0	18.5 327
1999 TR ₁₉	1999 10 16.72513	01 12 43.84	-41 32 09.9	16.4 R 1	413	1999 TE ₂₀	1999 10 18.83605	01 54 34.85	+04 24 10.2	327
1999 TR ₁₉	1999 10 16.73157	01 12 43.45	-41 32 08.9	16.4 R 1	413	1999 TF ₂₀	1999 10 07.41921	03 39 38.07	+12 14 32.7	18.4 704
1999 TR ₁₉	1999 10 17.53807	01 11 57.81	-41 30 09.6	18.4 R 1	413	1999 TF ₂₀	1999 10 07.42961	03 39 37.79	+12 14 32.1	18.8 704
1999 TR ₁₉	1999 10 17.54116	01 11 57.63	-41 30 09.4	18.5 R 1	413	1999 TF ₂₀	1999 10 07.46073	03 39 37.17	+12 14 29.2	18.5 704
1999 TR ₁₉	1999 10 17.75926	01 11 44.72	-41 29 30.8	18.6 R 1	413	1999 TF ₂₀	* 1999 10 08.66969	03 39 15.28	+12 13 07.4	17.7 V 358
1999 TS ₁₉	* 1999 10 15.57789	01 17 16.62	-43 32 29.2	17.5 V 1	413	1999 TF ₂₀	1999 10 08.69728	03 39 14.43	+12 13 06.9	358
1999 TS ₁₉	1999 10 15.61956	01 17 14.04	-43 32 26.3		1 413	1999 TF ₂₀	1999 10 08.72378	03 39 13.92	+12 13 04.3	358
1999 TS ₁₉	1999 10 16.72914	01 16 08.69	-43 30 27.1	15.9 R 1	413	1999 TF ₂₀	1999 10 09.66977	03 38 54.02	+12 12 00.6	18.1 V 358
1999 TS ₁₉	1999 10 16.73562	01 16 08.31	-43 30 26.1	15.9 R 1	413	1999 TF ₂₀	1999 10 09.70382	03 38 53.27	+12 11 57.8	358
1999 TS ₁₉	1999 10 17.54716	01 15 21.68	-43 28 33.3	17.8 R 1	413	1999 TF ₂₀	1999 10 09.72370	03 38 52.98	+12 11 56.9	358
1999 TS ₁₉	1999 10 17.55317	01 15 21.29	-43 28 32.4	17.7 R 1	413	1999 TF ₂₀	1999 10 18.66444	03 34 06.92	+11 59 23.7	17.6 V 358
1999 TS ₁₉	1999 10 17.76253	01 15 08.50	-43 27 55.4	17.7 R 1	413	1999 TF ₂₀	1999 10 18.70345	03 34 05.43	+11 59 18.1	358
1999 TT ₁₉	* 1999 10 15.57789	01 19 23.70	-42 45 10.9	18 V 1	413	1999 TF ₂₀	1999 10 18.71856	03 34 04.92	+11 59 15.7	358
1999 TT ₁₉	1999 10 15.61956	01 19 20.42	-42 44 54.9		1 413	1999 TG ₂₀	* 1999 10 09.64838	03 00 09.67	+15 06 02.3	17.6 V 417
1999 TT ₁₉	1999 10 16.72714	01 18 02.47	-42 37 49.8	17.6 R 1	413	1999 TG ₂₀	1999 10 09.65983	03 00 09.23	+15 06 01.2	417
1999 TT ₁₉	1999 10 16.73359	01 18 02.01	-42 37 47.2	17.6 R 1	413	1999 TG ₂₀	1999 10 18.60111	02 54 20.87	+14 46 09.9	18.0 V 417
1999 TT ₁₉	1999 10 17.54321	01 17 06.44	-42 32 15.9		1 413	1999 TG ₂₀	1999 10 18.60959	02 54 20.54	+14 46 08.8	417
1999 TT ₁₉	1999 10 17.54520	01 17 06.29	-42 32 15.0		1 413	1999 TG ₂₀	1999 10 20.70038	02 52 47.02	+14 40 46.3	17.5 V 417
1999 TT ₁₉	1999 10 17.76105	01 16 50.88	-42 30 40.9		1 413	1999 TG ₂₀	1999 10 20.72060	02 52 46.05	+14 40 43.1	417
1999 TU ₁₉	* 1999 10 15.65061	03 55 16.48	-22 23 17.3	17.5 V 1	413	1999 TG ₂₀	1999 10 21.59086	02 52 06.39	+14 38 24.3	17.3 V 417
1999 TU ₁₉	1999 10 15.67284	03 55 16.09	-22 23 39.0		1 413	1999 TG ₂₀	1999 10 21.60240	02 52 05.84	+14 38 22.1	417
1999 TU ₁₉	1999 10 17.55798	03 54 45.07	-22 59 02.2		1 413	1999 TG ₂₀	1999 10 22.55490	02 51 21.46	+14 35 47.9	17.4 V 417
1999 TU ₁₉	1999 10 17.56134	03 54 44.99	-22 59 06.1		1 413	1999 TG ₂₀	1999 10 22.57773	02 51 20.39	+14 35 44.5	417
1999 TU ₁₉	1999 10 17.76415	03 54 40.44	-23 02 51.0		1 413	1999 TH ₂₀	* 1999 10 11.70263	03 44 55.71	+11 34 40.1	17.0 V 358
1999 TV ₁₉	* 1999 10 10.77770	02 00 14.85	+04 34 58.6		327	1999 TH ₂₀	1999 10 11.75282	03 44 55.00	+11 34 28.7	358
1999 TV ₁₉	1999 10 10.78729	02 00 14.38	+04 34 58.5	18.7	327	1999 TH ₂₀	1999 10 11.80292	03 44 53.73	+11 34 22.2	358
1999 TV ₁₉	1999 10 10.79681	02 00 13.83	+04 34 57.9		327	1999 TH ₂₀	1999 10 13.69175	03 44 18.87	+11 28 18.3	17.3 V 358
1999 TV ₁₉	1999 10 18.79609	01 52 38.76	+04 28 34.6		327	1999 TH ₂₀	1999 10 13.75117	03 44 17.74	+11 28 04.9	358
1999 TV ₁₉	1999 10 18.81618	01 52 37.57	+04 28 34.5		327	1999 TH ₂₀	1999 10 13.77860	03 44 17.18	+11 28 00.5	358
1999 TV ₁₉	1999 10 18.83605	01 52 36.40	+04 28 33.7	18.5	327	1999 TH ₂₀	1999 10 18.65098	03 42 12.16	+11 11 35.9	17.6 V 358
1999 TW ₁₉	* 1999 10 14.64156	01 29 44.99	+10 58 31.3	18.8	327	1999 TH ₂₀	1999 10 18.67667	03 42 11.39	+11 11 31.9	358
1999 TW ₁₉	1999 10 14.65662	01 29 44.11	+10 58 26.1		327	1999 TH ₂₀	1999 10 18.68176	03 42 11.05	+11 11 29.4	358
1999 TW ₁₉	1999 10 14.67176	01 29 43.25	+10 58 20.1		327	1999 TJ ₂₀	1999 10 04.45403	01 58 25.22	+11 50 10.0	18.2 V 691
1999 TW ₁₉	1999 10 18.60782	01 25 59.99	+10 34 59.9		327	1999 TJ ₂₀	1999 10 04.47566	01 58 24.34	+11 49 58.6	18.2 V 691
1999 TW ₁₉	1999 10 18.62878	01 25 58.77	+10 34 52.6	18.4	327	1999 TJ ₂₀	1999 10 04.49931	01 58 23.39	+11 49 45.8	18.5 V 691
1999 TW ₁₉	1999 10 18.64888	01 25 57.58	+10 34 45.5		327	1999 TJ ₂₀	1999 10 14.89385	01 50 50.10	+10 12 20.4	595
1999 TX ₁₉	1999 10 06.30280	01 38 53.14	+11 01 47.7	18.9	704	1999 TJ ₂₀	* 1999 10 14.91198	01 50 49.24	+10 12 09.7	18.5 V 595
1999 TX ₁₉	1999 10 06.31604	01 38 52.44	+11 01 44.9	19.1	704	1999 TJ ₂₀	1999 10 19.96330	01 46 47.88	+09 22 03.2	I 595
1999 TX ₁₉	1999 10 06.32927	01 38 51.74	+11 01 42.2	19.1	704	1999 TJ ₂₀	1999 10 20.00291	01 46 45.89	+09 21 39.3	595
1999 TX ₁₉	1999 10 06.34250	01 38 51.05	+11 01 39.5	19.2	704	1999 TK ₂₀	* 1999 10 05.26281	00 57 26.40	+07 40 02.0	17.3 R 683
1999 TX ₁₉	1999 10 06.35573	01 38 50.33	+11 01 36.5	19.0	704	1999 TK ₂₀	1999 10 05.28633	00 57 25.10	+07 39 56.8	17.2 R 683
1999 TX ₁₉	* 1999 10 14.64655	01 31 28.35	+10 28 30.0		327	1999 TK ₂₀	1999 10 05.30970	00 57 23.82	+07 39 51.8	17.4 R 683
1999 TX ₁₉	1999 10 14.66153	01 31 27.47	+10 28 27.2	17.9	327	1999 TK ₂₀	1999 10 06.24313	00 56 34.70	+07 36 28.1	19.7 704
1999 TX ₁₉	1999 10 14.67671	01 31 26.60	+10 28 22.5		327	1999 TK ₂₀	1999 10 06.25632	00 56 33.89	+07 36 25.2	18.5 704
1999 TX ₁₉	1999 10 18.60782	01 27 47.88	+10 11 18.6		327	1999 TK ₂₀	1999 10 06.26953	00 56 33.21	+07 36 22.1	18.1 704
1999 TX ₁₉	1999 10 18.62878	01 27 46.65	+10 11 13.5	18.4	327	1999 TK ₂₀	1999 10 06.28270	00 56 32.46	+07 36 19	

1999 TM ₂₀	1999 10 06.25692	01 01 59.71	+07 37 12.2	18.5	704	1999 TU ₂₀	1999 10 06.29675	01 00 07.26	+07 37 53.9	18.4	704	
1999 TM ₂₀	1999 10 06.27012	01 01 58.93	+07 37 08.7	18.3	704	1999 TU ₂₀	* 1999 10 07.25929	00 59 30.98	+07 24 41.1	17.4 R	683	
1999 TM ₂₀	1999 10 06.28331	01 01 58.18	+07 37 05.7	18.3	704	1999 TU ₂₀	1999 10 07.28259	00 59 30.08	+07 24 21.4	17.4 R	683	
1999 TM ₂₀	1999 10 06.29675	01 01 57.41	+07 37 02.9	18.7	704	1999 TU ₂₀	1999 10 07.30579	00 59 29.08	+07 24 02.7	17.7 R	683	
1999 TM ₂₀	1999 10 07.26037	01 01 03.69	+07 33 17.6	17.6 R	683	1999 TU ₂₀	1999 10 07.31355	00 59 28.70	+07 23 56.2	18.3	704	
1999 TM ₂₀	1999 10 07.28366	01 01 02.51	+07 33 12.7	17.6 R	683	1999 TU ₂₀	1999 10 07.32399	00 59 28.34	+07 23 48.4	18.6	704	
1999 TM ₂₀	1999 10 07.30684	01 01 01.15	+07 33 07.6	17.7 R	683	1999 TU ₂₀	1999 10 07.33474	00 59 27.90	+07 23 38.5	19.4	704	
1999 TM ₂₀	1999 10 07.31355	01 01 00.73	+07 33 06.1	18.4	704	1999 TU ₂₀	1999 10 07.34527	00 59 27.43	+07 23 29.3	18.9	704	
1999 TM ₂₀	1999 10 07.32399	01 01 00.06	+07 33 02.5	18.9	704	1999 TU ₂₀	1999 10 07.35594	00 59 27.00	+07 23 21.9	19.1	704	
1999 TM ₂₀	1999 10 07.33474	01 00 59.51	+07 33 00.4	19.0	704	1999 TU ₂₀	1999 10 08.32662	00 58 50.37	+07 09 59.2		683	
1999 TM ₂₀	1999 10 07.34527	01 00 58.83	+07 32 58.3	19.1	704	1999 TU ₂₀	1999 10 08.35088	00 58 49.28	+07 09 38.9		683	
1999 TM ₂₀	1999 10 07.35594	01 00 58.33	+07 32 56.0	19.0	704	1999 TU ₂₀	1999 10 08.37416	00 58 48.29	+07 09 20.5	17.6 R	683	
1999 TM ₂₀	1999 10 08.25572	01 00 08.31	+07 29 25.4	17.3 R	683	1999 TV ₂₀	1999 10 06.24373	01 02 07.15	+07 41 28.1	18.2	704	
1999 TM ₂₀	1999 10 08.27873	01 00 06.99	+07 29 19.5	17.4 R	683	1999 TV ₂₀	1999 10 06.25692	01 02 06.73	+07 41 17.1	18.3	704	
1999 TM ₂₀	1999 10 08.30179	01 00 05.65	+07 29 14.2	17.4 R	683	1999 TV ₂₀	1999 10 06.27012	01 02 06.31	+07 41 06.2	18.1	704	
1999 TN ₂₀	1999 10 04.29813	01 06 22.51	+07 46 24.6	18.4	704	1999 TV ₂₀	1999 10 06.28331	01 02 05.88	+07 40 55.3	18.1	704	
1999 TN ₂₀	1999 10 04.31159	01 06 21.50	+07 46 24.1	19.0	704	1999 TV ₂₀	1999 10 06.29675	01 02 05.43	+07 40 44.1	18.3	704	
1999 TN ₂₀	1999 10 04.32496	01 06 20.70	+07 46 20.4	18.5	704	1999 TV ₂₀	* 1999 10 07.26076	01 01 37.63	+07 27 31.0	17.2 R	683	
1999 TN ₂₀	1999 10 04.33837	01 06 19.80	+07 46 18.8	18.8	704	1999 TV ₂₀	1999 10 07.28405	01 01 36.88	+07 27 11.8	17.2 R	683	
1999 TN ₂₀	1999 10 04.35176	01 06 18.83	+07 46 15.8	19.2	704	1999 TV ₂₀	1999 10 07.30725	01 01 36.13	+07 26 52.4	17.4 R	683	
1999 TN ₂₀	* 1999 10 05.26826	01 05 19.15	+07 43 43.2	17.5 R	683	1999 TV ₂₀	1999 10 07.31355	01 01 35.88	+07 26 46.8	18.3	704	
1999 TN ₂₀	1999 10 05.29178	01 05 17.53	+07 43 39.1	17.7 R	683	1999 TV ₂₀	1999 10 07.32399	01 01 35.47	+07 26 38.9	18.7	704	
1999 TN ₂₀	1999 10 05.31517	01 05 15.95	+07 43 35.3	17.6 R	683	1999 TV ₂₀	1999 10 07.33474	01 01 35.17	+07 26 29.5	18.9	704	
1999 TN ₂₀	1999 10 06.24373	01 04 14.93	+07 40 58.4	19.1	704	1999 TV ₂₀	1999 10 07.34527	01 01 34.76	+07 26 20.3	19.1	704	
1999 TN ₂₀	1999 10 06.25692	01 04 14.03	+07 40 55.9	19.3	704	1999 TV ₂₀	1999 10 07.35594	01 01 34.50	+07 26 12.9	18.8	704	
1999 TN ₂₀	1999 10 06.27012	01 04 13.14	+07 40 53.4	18.9	704	1999 TV ₂₀	1999 10 08.32817	01 01 06.24	+07 12 51.0		683	
1999 TN ₂₀	1999 10 06.28331	01 04 12.26	+07 40 51.1	19.0	704	1999 TV ₂₀	1999 10 08.35245	01 01 05.40	+07 12 31.2	17.5 R	683	
1999 TN ₂₀	1999 10 06.29675	01 04 11.34	+07 40 48.4	19.1	704	1999 TV ₂₀	1999 10 08.37572	01 01 04.61	+07 12 11.4	17.3 R	683	
1999 TN ₂₀	1999 10 07.26181	01 03 07.79	+07 38 03.5	17.3 R	683	1999 TW ₂₀	* 1999 10 07.26431	01 06 44.76	+07 33 23.0	17.5 R	683	
1999 TN ₂₀	1999 10 07.28509	01 03 06.28	+07 38 00.2		683	1999 TW ₂₀	1999 10 07.28759	01 06 43.77	+07 33 13.4	17.2 R	683	
1999 TN ₂₀	1999 10 07.30803	01 03 04.63	+07 37 55.5	17.8 R	683	1999 TW ₂₀	1999 10 07.31079	01 06 42.70	+07 33 03.2	17.4 R	683	
1999 TN ₂₀	1999 10 07.31355	01 03 04.22	+07 37 54.2	18.7	704	1999 TW ₂₀	1999 10 07.31409	01 06 42.48	+07 33 01.2	18.3	704	
1999 TN ₂₀	1999 10 07.32399	01 03 03.62	+07 37 50.8	18.9	704	1999 TW ₂₀	1999 10 07.32453	01 06 42.04	+07 32 57.5	18.7	704	
1999 TN ₂₀	1999 10 07.33474	01 03 02.72	+07 37 50.3	19.5	704	1999 TW ₂₀	1999 10 07.33528	01 06 41.64	+07 32 53.0	19.0	704	
1999 TN ₂₀	1999 10 07.35594	01 03 01.35	+07 37 45.9	19.7	704	1999 TW ₂₀	1999 10 07.34581	01 06 41.14	+07 32 48.7	19.1	704	
1999 TN ₂₀	1999 10 08.25701	01 02 02.01	+07 35 10.0	17.3 R	683	1999 TW ₂₀	1999 10 07.35648	01 06 40.65	+07 32 44.0	19.3	704	
1999 TN ₂₀	1999 10 08.28004	01 02 00.48	+07 35 05.8	17.4 R	683	1999 TW ₂₀	1999 10 08.25979	01 06 02.89	+07 26 25.6	17.4 R	683	
1999 TN ₂₀	1999 10 08.30310	01 01 58.89	+07 35 01.9		683	1999 TW ₂₀	1999 10 08.28282	01 06 01.89	+07 26 16.3	17.5 R	683	
1999 TO ₂₀	* 1999 10 05.26891	01 06 15.50	+07 34 36.6	17.5 R	683	1999 TW ₂₀	1999 10 08.30589	01 06 00.84	+07 26 06.5	17.3 R	683	
1999 TO ₂₀	1999 10 05.29244	01 06 14.32	+07 34 29.0	17.3 R	683	1999 TW ₂₀	1999 10 08.33156	01 05 59.78	+07 25 55.3	17.3 R	683	
1999 TO ₂₀	1999 10 05.31581	01 06 13.12	+07 34 21.0	17.4 R	683	1999 TW ₂₀	1999 10 08.35584	01 05 58.61	+07 25 44.6	17.0 R	683	
1999 TO ₂₀	1999 10 07.31409	01 04 34.07	+07 23 15.1	18.0	704	1999 TW ₂₀	1999 10 08.37910	01 05 57.60	+07 25 35.2		683	
1999 TO ₂₀	1999 10 07.32453	01 04 33.52	+07 23 12.5	18.6	704	1999 TX ₂₀	* 1999 10 07.32904	01 37 59.11	+07 17 45.0	17.4 R	683	
1999 TO ₂₀	1999 10 07.33528	01 04 33.04	+07 23 09.0	18.7	704	1999 TX ₂₀	1999 10 07.35274	01 37 57.95	+07 17 36.5		683	
1999 TO ₂₀	1999 10 07.34581	01 04 32.42	+07 23 05.1	18.7	704	1999 TX ₂₀	1999 10 08.39703	01 37 07.73	+07 15 11.0	10.9	17.7 R	683
1999 TO ₂₀	1999 10 07.35648	01 04 31.87	+07 23 02.0	18.6	704	1999 TX ₂₀	1999 10 08.42088	01 37 06.43	+07 15 10.0	9.9	683	
1999 TO ₂₀	1999 10 08.32999	01 03 43.50	+07 17 34.8	17.2 R	683	1999 TX ₂₀	1999 10 08.44480	01 37 05.27	+07 15 10.5	9.2	683	
1999 TO ₂₀	1999 10 08.35429	01 03 42.25	+07 17 26.7	17.5 R	683	1999 TY ₂₀	* 1999 10 07.33396	01 46 05.09	+07 15 29 52.3	17.8 R	683	
1999 TO ₂₀	1999 10 08.37752	01 03 41.02	+07 17 18.5	17.3 R	683	1999 TY ₂₀	1999 10 07.35835	01 46 04.29	+07 15 29 37.8	17.5 R	683	
1999 TP ₂₀	* 1999 10 05.27465	01 14 31.89	+07 28 28.8		683	1999 TY ₂₀	1999 10 07.36252	01 46 04.06	+07 15 29 35.7	18.9	704	
1999 TP ₂₀	1999 10 05.29817	01 14 30.71	+07 28 23.2	17.6 R	683	1999 TY ₂₀	1999 10 07.37321	01 46 03.72	+07 15 29 30.1	18.6	704	
1999 TP ₂₀	1999 10 05.32153	01 14 29.56	+07 28 18.1	17.1 R	683	1999 TY ₂₀	1999 10 07.38231	01 46 03.53	+07 15 29 23.5	17.4 R	683	
1999 TP ₂₀	1999 10 07.35791	01 12 51.43	+07 20 37.1	18.8	704	1999 TY ₂₀	1999 10 07.38392	01 46 03.40	+07 15 29 23.7	18.8	704	
1999 TP ₂₀	1999 10 07.36862	01 12 50.90	+07 20 34.8	19.3	704	1999 TY ₂₀	1999 10 07.39462	01 46 03.10	+07 15 29 17.6	18.6	704	
1999 TP ₂₀	1999 10 07.37932	01 12 50.33	+07 20 32.9	19.1	704	1999 TY ₂₀	1999 10 07.40536	01 46 02.81	+07 15 29 11.0	19.4	704	
1999 TP ₂₀	1999 10 07.40072	01 12 49.28	+07 20 28.5	19.0	704	1999 TY ₂₀	1999 10 08.40286	01 45 34.40	+07 15 29 27.6	17.8 R	683	
1999 TP ₂₀	1999 10 08.33576	01 12 03.98	+07 16 55.5	17.8 R	683	1999 TY ₂₀	1999 10 08.42672	01 45 33.59	+07 15 29 13.4	17.6 R	683	
1999 TP ₂₀	1999 10 08.36005	01 12 02.79	+07 16 49.8	17.6 R	683	1999 TZ ₂₀	* 1999 10 07.33618	01 49 17.63	+07 15 22 38.6	17.6 R	683	
1999 TP ₂₀	1999 10 08.38330	01 12 01.52	+07 16 44.0	17.8 R	683	1999 TZ ₂₀	1999 10 07.36057	01 49 16.28	+07 15 22 33.0	17.4 R	683	
1999 TQ ₂₀	* 1999 10 05.27730	01 18 22.79	+07 25 54.1	17.8 R	683	1999 TZ ₂₀	1999 10 08.40481	01 48 22.47	+07 15 18 36.9	17.3 R	683	
1999 TQ ₂₀	1999 10 05.30083	01 18 21.40	+07 25 49.7	17.8 R	683	1999 TZ ₂₀	1999 10 08.42866	01 48 21.09	+07 15 18 30.9		683	
1999 TQ ₂₀	1999 10 05.32419	01 18 19.97	+07 25 45.7	17.8 R	683	1999 TZ ₂₀	1999 10 08.45258	01 48 19.85	+07 15 18 25.3	17.4 R	683	
1999 TQ ₂₀	1999 10 08.33814	01 15 27.58	+07 15 41.3	17.5 R	683	1999 TA ₂₁	* 1999 10 07.34098	01 56 14.32	+07 15 22 13.5	17.2 R	683	
1999 TQ ₂₀	1999 10 08.36240	01 15 26.15	+07 15 36.6	17.7 R	683	1999 TA ₂₁	1999 10 07.36296	01 56 13.25	+07 15 22 10.1	18.6	704	
1999 TQ ₂₀	1999 10 08.38565	01 15 24.65	+07 15 32.1		683	1999 TA ₂₁	1999 10 07.36538	01 56 13.13	+07 15 22 09.5	17.4 R	683	
1999 TR ₂₀	* 1999 10 05.29128	01 04 34.38	+07 24 24.9		683	1999 TA ₂₁	1999 10 07.37364	01 56 12.65	+07 15 22 08.1	19.2	704	
1999 TR ₂₀	1999 10 05.31465	01 04 33.22	+07 24 20.2	17.6 R	683	1999 TA ₂₁	1999 10 07.38437	01 56 12.18	+07 15 22 06.4	19.2	704	
1999 TR ₂₀	1999 10 06.24373	01 03 49.56	+07 21 18.0	19.7	704	1999 TA ₂₁	1999 10 07.38934	01 56 12.09	+07 15 22 04.9	17.4 R	683	
1999 TR ₂₀	1999 10 06.25692	01 03 48.97	+07 21 15.0	19.4	704	1999 TA ₂₁	1999 10 07.39506	01 56 11.72	+07 15			

1999 TF ₂₁	1999 10 06.36111	02 24 38.49	+15 43 55.4	20.3	704	1999 TS ₂₁	1999 10 06.44601	03 51 07.61	+16 16 46.6	19.4 V	691
1999 TG ₂₁	* 1999 10 03.34312	04 20 03.30	+21 58 11.8	16.9	704	1999 TS ₂₁	1999 10 06.46771	03 51 07.17	+16 16 53.7	19.4 V	691
1999 TG ₂₁	1999 10 03.35349	04 20 03.53	+21 58 27.6	17.9	704	1999 TS ₂₁	1999 10 06.49017	03 51 06.73	+16 17 01.0	19.2 V	691
1999 TG ₂₁	1999 10 03.36387	04 20 03.90	+21 58 44.5	17.5	704	1999 TT ₂₁	* 1999 10 02.47629	04 00 38.87	+16 07 28.4	19.7 V	691
1999 TG ₂₁	1999 10 03.37431	04 20 04.25	+21 59 01.0	17.4	704	1999 TT ₂₁	1999 10 02.49813	04 00 38.95	+16 07 34.8	19.8 V	691
1999 TG ₂₁	1999 10 03.38472	04 20 04.56	+21 59 17.4	17.6	704	1999 TT ₂₁	1999 10 02.52036	04 00 39.04	+16 07 41.5	19.5 V	691
1999 TG ₂₁	1999 10 06.37606	04 21 34.66	+23 19 24.7	17.3	704	1999 TT ₂₁	1999 10 06.45265	04 00 42.98	+16 27 30.8	20.0 V	691
1999 TG ₂₁	1999 10 06.38926	04 21 34.96	+23 19 46.6	17.4	704	1999 TT ₂₁	1999 10 06.47436	04 00 42.85	+16 27 37.4	19.7 V	691
1999 TG ₂₁	1999 10 06.40245	04 21 35.26	+23 20 08.2	17.6	704	1999 TT ₂₁	1999 10 06.49682	04 00 42.67	+16 27 44.0	19.8 V	691
1999 TG ₂₁	1999 10 06.41563	04 21 35.57	+23 20 30.0	17.7	704	1999 TU ₂₁	* 1999 10 02.47748	04 02 22.22	+16 07 54.4	19.1 V	691
1999 TG ₂₁	1999 10 06.42913	04 21 35.87	+23 20 52.4	17.4	704	1999 TU ₂₁	1999 10 02.49932	04 02 22.21	+16 08 02.6	19.0 V	691
1999 TH ₂₁	* 1999 10 04.29947	01 20 03.21	+10 01 07.4	17.2	704	1999 TU ₂₁	1999 10 02.52155	04 02 22.17	+16 08 11.0	18.8 V	691
1999 TH ₂₁	1999 10 04.31293	01 20 02.22	+10 01 04.9	16.9	704	1999 TU ₂₁	1999 10 06.45363	04 02 08.29	+16 32 30.9	19.3 V	691
1999 TH ₂₁	1999 10 04.32629	01 20 01.29	+10 01 02.7	17.3	704	1999 TU ₂₁	1999 10 06.47534	04 02 08.07	+16 32 38.9	19.2 V	691
1999 TH ₂₁	1999 10 04.33970	01 20 00.36	+10 00 59.8	17.7	704	1999 TU ₂₁	1999 10 06.49780	04 02 07.84	+16 32 47.3	19.0 V	691
1999 TH ₂₁	1999 10 04.35308	01 19 59.43	+10 00 57.5	17.6	704	1999 TV ₂₁	* 1999 10 03.24010	00 38 11.00	+01 46 12.8	19.8 V	691
1999 TH ₂₁	1999 10 06.24672	01 17 50.43	+09 55 06.0	16.7	704	1999 TV ₂₁	1999 10 03.26110	00 38 09.90	+01 46 09.8	19.7 V	691
1999 TH ₂₁	1999 10 06.25992	01 17 49.49	+09 55 03.5	16.7	704	1999 TV ₂₁	1999 10 03.28223	00 38 08.78	+01 46 06.7	19.7 V	691
1999 TH ₂₁	1999 10 06.27311	01 17 48.55	+09 55 01.1	16.7	704	1999 TV ₂₁	1999 10 06.18233	00 35 41.27	+01 39 12.8	20.4 V	691
1999 TH ₂₁	1999 10 06.28630	01 17 47.61	+09 54 58.7	16.7	704	1999 TV ₂₁	1999 10 06.20488	00 35 40.07	+01 39 09.8	20.2 V	691
1999 TH ₂₁	1999 10 06.29974	01 17 46.65	+09 54 56.2	17.0	704	1999 TV ₂₁	1999 10 06.22693	00 35 38.95	+01 39 06.9	20.4 V	691
1999 TH ₂₁	1999 10 07.35835	01 16 33.72	+09 51 32.0	17.6	704	1999 TW ₂₁	* 1999 10 03.24129	00 39 54.30	+01 46 51.2	18.4 V	691
1999 TH ₂₁	1999 10 07.36906	01 16 32.95	+09 51 29.5	18.0	704	1999 TW ₂₁	1999 10 03.26229	00 39 53.23	+01 46 47.2	18.5 V	691
1999 TH ₂₁	1999 10 07.37976	01 16 32.15	+09 51 27.1	18.1	704	1999 TW ₂₁	1999 10 03.28342	00 39 52.15	+01 46 43.0	18.5 V	691
1999 TH ₂₁	1999 10 07.39046	01 16 31.43	+09 51 24.9	17.9	704	1999 TW ₂₁	1999 10 06.18343	00 37 28.17	+01 37 22.8	18.5 V	691
1999 TH ₂₁	1999 10 07.40121	01 16 30.68	+09 51 22.2	17.7	704	1999 TW ₂₁	1999 10 06.20597	00 37 27.01	+01 37 18.6	18.5 V	691
1999 TJ ₂₁	* 1999 10 05.36847	01 17 35.05	+09 44 13.1	18.3	704	1999 TW ₂₁	1999 10 06.22802	00 37 25.89	+01 37 14.3	18.6 V	691
1999 TJ ₂₁	1999 10 05.38203	01 17 34.30	+09 43 55.7	18.5	704	1999 TX ₂₁	* 1999 10 03.24150	00 40 12.58	+01 35 18.3	18.4 V	691
1999 TJ ₂₁	1999 10 05.39559	01 17 33.49	+09 43 39.3	18.3	704	1999 TX ₂₁	1999 10 03.26250	00 40 11.40	+01 35 14.3	18.4 V	691
1999 TJ ₂₁	1999 10 05.40915	01 17 32.76	+09 43 21.2	18.1	704	1999 TX ₂₁	1999 10 03.28363	00 40 10.24	+01 35 10.1	18.4 V	691
1999 TJ ₂₁	1999 10 06.24552	01 16 48.38	+09 25 28.9	19.8	704	1999 TX ₂₁	1999 10 06.18350	00 37 33.95	+01 25 51.5	17.9 V	f 691
1999 TJ ₂₁	1999 10 06.25872	01 16 47.57	+09 25 12.5	20.0	704	1999 TX ₂₁	1999 10 06.20603	00 37 32.65	+01 25 48.6	17.5 V	691
1999 TJ ₂₁	1999 10 06.27192	01 16 46.79	+09 24 56.5	20.3	704	1999 TX ₂₁	1999 10 06.22808	00 37 31.48	+01 25 43.3	17.9 V	691
1999 TJ ₂₁	1999 10 06.28510	01 16 46.04	+09 24 39.7	19.9	704	1999 TY ₂₁	* 1999 10 03.24164	00 40 24.81	+01 46 45.4	18.4 V	691
1999 TJ ₂₁	1999 10 06.29854	01 16 45.28	+09 24 21.2	20.1	704	1999 TY ₂₁	1999 10 03.26264	00 40 23.48	+01 46 40.1	18.2 V	691
1999 TK ₂₁	* 1999 10 05.37641	02 25 36.54	+14 56 34.3	18.3	704	1999 TY ₂₁	1999 10 03.28377	00 40 22.14	+01 46 36.7	18.5 V	691
1999 TK ₂₁	1999 10 05.38997	02 25 35.36	+14 56 44.3	18.5	704	1999 TY ₂₁	1999 10 06.18340	00 37 25.17	+01 36 44.9	18.4 V	691
1999 TK ₂₁	1999 10 05.40354	02 25 34.15	+14 56 55.2	19.2	704	1999 TY ₂₁	1999 10 06.20593	00 37 23.72	+01 36 40.2	18.5 V	691
1999 TK ₂₁	1999 10 06.30817	02 24 18.76	+15 08 51.2	20.1	704	1999 TY ₂₁	1999 10 06.22798	00 37 22.33	+01 36 35.6	18.5 V	691
1999 TK ₂₁	1999 10 06.32142	02 24 17.57	+15 09 03.0	20.4	704	1999 TZ ₂₁	* 1999 10 03.24167	00 40 27.29	+01 47 00.6	19.7 V	691
1999 TK ₂₁	1999 10 06.33464	02 24 16.40	+15 09 12.9	20.1	704	1999 TZ ₂₁	1999 10 03.26267	00 40 26.01	+01 46 59.8	19.4 V	691
1999 TK ₂₁	1999 10 06.34788	02 24 15.20	+15 09 23.7	20.3	704	1999 TZ ₂₁	1999 10 03.28380	00 40 24.86	+01 46 59.2	19.6 V	691
1999 TK ₂₁	1999 10 06.36111	02 24 14.06	+15 09 33.8	20.3	704	1999 TZ ₂₁	1999 10 06.18363	00 37 45.19	+01 45 36.0	20.0 V	691
1999 TL ₂₁	* 1999 10 12.94082	23 32 41.02	-02 54 23.1	19.0 R	621	1999 TZ ₂₁	1999 10 06.20616	00 37 43.93	+01 45 35.8	20.0 V	691
1999 TL ₂₁	1999 10 12.94451	23 32 40.88	-02 54 24.0	18.9 R	621	1999 TZ ₂₁	1999 10 06.22821	00 37 42.68	+01 45 35.2	19.8 V	691
1999 TL ₂₁	1999 10 12.94819	23 32 40.76	-02 54 24.3	19.4 R	621	1999 TA ₂₂	* 1999 10 03.24208	00 41 02.53	+01 49 12.8	20.3 V	691
1999 TL ₂₁	1999 10 15.92750	23 31 05.20	-03 04 50.4	19.7 R	621	1999 TA ₂₂	1999 10 03.26308	00 41 01.51	+01 49 04.6	20.5 V	691
1999 TL ₂₁	1999 10 15.93118	23 31 05.11	-03 04 51.6	19.0 R	621	1999 TA ₂₂	1999 10 03.28421	00 41 00.48	+01 48 56.2	20.5 V	691
1999 TL ₂₁	1999 10 15.93487	23 31 04.96	-03 04 52.2	19.4 R	621	1999 TA ₂₂	1999 10 06.18431	00 38 44.05	+01 30 14.8	20.4 V	691
1999 TL ₂₁	1999 10 16.96800	23 30 33.65	-03 08 17.5	19.8 R	621	1999 TA ₂₂	1999 10 06.20684	00 38 42.93	+01 30 06.3	20.5 V	691
1999 TL ₂₁	1999 10 16.97168	23 30 33.48	-03 08 17.9	19.3 R	621	1999 TA ₂₂	1999 10 06.22890	00 38 41.83	+01 29 57.6	20.8 V	691
1999 TL ₂₁	1999 10 16.97537	23 30 33.37	-03 08 18.5	19.7 R	621	1999 TB ₂₂	* 1999 10 03.24209	00 41 03.70	+01 46 06.6	19.4 V	691
1999 TM ₂₁	* 1999 10 12.96479	23 32 02.58	-02 53 11.2	20.2 R	621	1999 TB ₂₂	1999 10 03.26309	00 41 02.57	+01 46 04.8	19.4 V	691
1999 TM ₂₁	1999 10 12.96847	23 32 02.45	-02 53 11.0	20.1 R	621	1999 TB ₂₂	1999 10 03.28422	00 41 01.42	+01 46 02.7	19.3 V	691
1999 TM ₂₁	1999 10 12.97215	23 32 02.20	-02 53 10.7	19.9 R	621	1999 TB ₂₂	1999 10 06.18414	00 38 29.60	+01 41 42.8	20.2 V	691
1999 TM ₂₁	1999 10 15.90765	23 29 46.31	-02 50 08.2	19.5 R	621	1999 TB ₂₂	1999 10 06.20668	00 38 28.38	+01 41 40.8	19.6 V	691
1999 TM ₂₁	1999 10 15.91133	23 29 46.16	-02 50 06.9	19.3 R	621	1999 TB ₂₂	1999 10 06.22873	00 38 27.20	+01 41 39.2	19.8 V	691
1999 TM ₂₁	1999 10 15.91501	23 29 45.98	-02 50 06.7	19.3 R	621	1999 TC ₂₂	* 1999 10 03.24237	00 41 28.10	+01 48 21.2	20.5 V	691
1999 TM ₂₁	1999 10 17.92130	23 28 19.95	-02 47 31.5	19.2 R	621	1999 TC ₂₂	1999 10 03.26338	00 41 27.23	+01 48 10.9	20.6 V	691
1999 TM ₂₁	1999 10 17.92868	23 28 19.67	-02 47 30.9	19.3 R	621	1999 TC ₂₂	1999 10 03.28451	00 41 26.35	+01 48 00.9	20.5 V	691
1999 TM ₂₁	1999 10 17.93237	23 28 19.49	-02 47 30.5	19.6 R	621	1999 TC ₂₂	1999 10 06.18483	00 39 29.53	+01 24 43.5	20.7 V	691
1999 TN ₂₁	* 1999 10 13.04369	03 46 59.69	+23 02 07.0	20.0 R	621	1999 TC ₂₂	1999 10 06.20737	00 39 28.59	+01 24 33.3	20.9 V	691
1999 TN ₂₁	1999 10 13.04737	03 46 59.62	+23 02 06.2	19.8 R	621	1999 TC ₂₂	1999 10 06.22943	00 39 27.67	+01 24 22.4	20.8 V	691
1999 TN ₂₁	1999 10 13.05105	03 46 59.52	+23 02 05.4	20.2 R	621	1999 TD ₂₂	* 1999 10 03.24379	00 43 30.87	+01 42 12.6	20.0 V	691
1999 TN ₂₁	1999 10 13.06093	03 46 59.22	+23 02 04.0	19.5 R	621	1999 TD ₂₂	1999 10 03.26479	00 43 29.73	+01 42 04.1	20.1 V	691
1999 TN ₂₁	1999 10 16.05837	03 45 34.04	+22 53 36.6	19.3 R	621	1999 TD ₂₂	1999 10 03.28592	00 43 28.57	+01 41 56.1	20.1 V	691
1999 TN ₂₁	1999 10 16.06205	03 45 33.95	+22 53 36.2	19.6 R	621	1999 TD ₂₂	1999 10 06.18581	00 40 53.91	+01 23 10.4	20.2 V	691
1999 TN ₂₁	1999 10 16.08605	03 45 33.19	+22 53 31.5	19.6 R	621	1999 TD ₂₂	1999 10 06.20834	00 40 52.66	+01 23 01.9	20.4 V	691
1999 TN ₂₁	1999 10 16.08973	03 45 33.01	+22 53 30.8	20.3 R	621	1999 TD ₂₂	1999 10 06.23039	00			

1999 TL ₂₂	1999 10 03.26887	00 49 22.94	+01 52 32.4	19.4 V	691	1999 TC ₂₃	1999 10 06.23849	00 52 33.07	+01 23 23.9	17.2 V	691
1999 TL ₂₂	1999 10 03.29000	00 49 21.89	+01 52 25.6	19.5 V	691	1999 TD ₂₃	* 1999 10 03.25220	00 55 39.31	+01 45 38.5	18.5 V	691
1999 TL ₂₂	1999 10 06.19006	00 47 02.47	+01 36 44.2	19.4 V	691	1999 TD ₂₃	1999 10 03.27320	00 55 38.20	+01 45 35.4	19.1 V	691
1999 TL ₂₂	1999 10 06.21260	00 47 01.35	+01 36 36.3	19.9 V	I 691	1999 TD ₂₃	1999 10 03.29433	00 55 37.10	+01 45 32.6	18.4 V	691
1999 TL ₂₂	1999 10 06.23465	00 47 00.25	+01 36 29.1	19.5 V	691	1999 TD ₂₃	1999 10 06.19434	00 53 12.87	+01 38 35.2	18.4 V	691
1999 TM ₂₂	* 1999 10 03.24804	00 49 39.29	+01 52 18.7	17.7 V	691	1999 TD ₂₃	1999 10 06.21687	00 53 11.67	+01 38 32.1	18.4 V	691
1999 TM ₂₂	1999 10 03.26905	00 49 38.30	+01 52 12.0	17.9 V	691	1999 TD ₂₃	1999 10 06.23892	00 53 10.51	+01 38 29.1	18.3 V	691
1999 TM ₂₂	1999 10 03.29018	00 49 37.30	+01 52 05.2	18.0 V	691	1999 TE ₂₃	* 1999 10 03.25235	00 55 52.45	+01 49 01.4	19.7 V	691
1999 TM ₂₂	1999 10 06.19032	00 47 25.30	+01 36 41.0	17.9 V	691	1999 TE ₂₃	1999 10 03.27335	00 55 51.33	+01 48 56.5	19.9 V	691
1999 TM ₂₂	1999 10 06.21286	00 47 24.23	+01 36 33.8	17.8 V	691	1999 TE ₂₃	1999 10 03.29448	00 55 50.19	+01 48 51.7	19.8 V	691
1999 TM ₂₂	1999 10 06.23491	00 47 23.19	+01 36 26.9	17.9 V	691	1999 TE ₂₃	1999 10 06.19440	00 53 18.72	+01 37 41.4	19.7 V	691
1999 TN ₂₂	* 1999 10 03.24826	00 49 58.34	+01 52 42.0	19.2 V	691	1999 TE ₂₃	1999 10 06.21694	00 53 17.53	+01 37 35.9	20.5 V	691
1999 TN ₂₂	1999 10 03.26926	00 49 57.09	+01 52 35.6	19.2 V	691	1999 TE ₂₃	1999 10 06.23899	00 53 16.33	+01 37 31.0	19.9 V	691
1999 TN ₂₂	1999 10 03.29039	00 49 55.81	+01 52 29.1	19.2 V	691	1999 TF ₂₃	* 1999 10 03.25255	00 56 10.33	+01 51 14.5	19.8 V	691
1999 TN ₂₂	1999 10 06.19012	00 47 07.43	+01 37 53.4	19.3 V	691	1999 TF ₂₃	1999 10 03.27356	00 56 09.47	+01 51 10.4	19.9 V	691
1999 TN ₂₂	1999 10 06.21265	00 47 06.11	+01 37 46.8	19.5 V	691	1999 TF ₂₃	1999 10 03.29469	00 56 08.60	+01 51 06.2	19.7 V	691
1999 TN ₂₂	1999 10 06.23470	00 47 04.77	+01 37 40.0	19.9 V	691	1999 TF ₂₃	1999 10 06.19502	00 54 12.23	+01 41 36.3	19.9 V	691
1999 TO ₂₂	* 1999 10 03.24843	00 50 13.27	+01 53 59.0	19.8 V	691	1999 TF ₂₃	1999 10 06.21756	00 54 11.29	+01 41 31.9	19.8 V	691
1999 TO ₂₂	1999 10 03.26944	00 50 12.30	+01 53 52.9	19.8 V	691	1999 TF ₂₃	1999 10 06.23962	00 54 10.37	+01 41 27.7	19.8 V	691
1999 TO ₂₂	1999 10 03.29057	00 50 11.36	+01 53 46.4	19.8 V	691	1999 TC ₂₃	* 1999 10 03.25320	00 57 06.47	+01 51 12.8	18.9 V	691
1999 TO ₂₂	1999 10 06.19077	00 48 03.60	+01 39 22.6	20.0 V	691	1999 TC ₂₃	1999 10 03.27421	00 57 05.20	+01 51 12.7	19.1 V	691
1999 TO ₂₂	1999 10 06.21330	00 48 02.61	+01 39 16.0	20.1 V	691	1999 TC ₂₃	1999 10 03.29533	00 57 03.92	+01 51 13.1	18.7 V	691
1999 TO ₂₂	1999 10 06.23536	00 48 01.59	+01 39 09.3	20.1 V	691	1999 TC ₂₃	1999 10 06.19506	00 54 15.27	+01 51 00.9	18.7 V	691
1999 TP ₂₂	* 1999 10 03.24847	00 50 16.84	+01 49 13.7	19.6 V	691	1999 TC ₂₃	1999 10 06.21759	00 54 13.91	+01 51 00.9	19.0 V	691
1999 TP ₂₂	1999 10 03.26948	00 50 15.72	+01 49 09.1	20.2 V	691	1999 TC ₂₃	1999 10 06.23964	00 54 12.55	+01 51 00.9	18.9 V	691
1999 TP ₂₂	1999 10 03.29061	00 50 14.60	+01 49 04.8	19.8 V	691	1999 TH ₂₃	* 1999 10 03.25421	00 58 33.85	+01 46 30.7	18.1 V	691
1999 TP ₂₂	1999 10 06.19054	00 47 43.92	+01 39 08.7	19.5 V	691	1999 TH ₂₃	1999 10 03.27522	00 58 32.68	+01 46 26.7	18.0 V	691
1999 TP ₂₂	1999 10 06.21307	00 47 42.70	+01 39 04.4	19.3 V	691	1999 TH ₂₃	1999 10 03.29634	00 58 31.51	+01 46 22.6	17.8 V	691
1999 TP ₂₂	1999 10 06.23513	00 47 41.52	+01 38 59.7	19.5 V	691	1999 TH ₂₃	1999 10 06.19622	00 55 56.10	+01 37 22.9	17.7 V	691
1999 TQ ₂₂	* 1999 10 03.24875	00 50 40.48	+01 49 34.9	18.7 V	691	1999 TH ₂₃	1999 10 06.21876	00 55 54.84	+01 37 18.6	18.9 V	691
1999 TQ ₂₂	1999 10 03.26975	00 50 39.36	+01 49 28.6	18.5 V	691	1999 TH ₂₃	1999 10 06.24081	00 55 53.61	+01 37 14.8	18.0 V	691
1999 TQ ₂₂	1999 10 03.29088	00 50 38.22	+01 49 22.5	18.2 V	691	1999 TJ ₂₃	* 1999 10 03.25440	00 58 50.08	+01 37 44.1	20.6 V	691
1999 TQ ₂₂	1999 10 06.19086	00 48 12.14	+01 34 59.7	18.6 V	691	1999 TJ ₂₃	1999 10 03.27540	00 58 48.88	+01 37 39.1	21.0 V	691
1999 TQ ₂₂	1999 10 06.21340	00 48 10.96	+01 34 53.1	18.4 V	691	1999 TJ ₂₃	1999 10 03.29653	00 58 47.67	+01 37 33.9	20.6 V	691
1999 TQ ₂₂	1999 10 06.23545	00 48 09.80	+01 34 46.6	18.5 V	691	1999 TJ ₂₃	1999 10 06.19638	00 56 09.85	+01 26 06.1	21.0 V	691
1999 TR ₂₂	* 1999 10 03.24945	00 51 41.26	+01 45 26.4	19.7 V	691	1999 TJ ₂₃	1999 10 06.21891	00 56 08.55	+01 26 02.3	21.7 V	691
1999 TR ₂₂	1999 10 03.27045	00 51 40.16	+01 45 18.9	19.7 V	691	1999 TJ ₂₃	1999 10 06.24097	00 56 07.33	+01 25 56.2	21.0 V	691
1999 TR ₂₂	1999 10 03.29158	00 51 39.08	+01 45 11.3	19.8 V	691	1999 TK ₂₃	* 1999 10 03.25442	00 58 52.29	+01 52 57.9	17.6 V	691
1999 TR ₂₂	1999 10 06.19159	00 49 14.70	+01 27 51.0	20.2 V	691	1999 TK ₂₃	1999 10 03.27543	00 58 51.15	+01 52 51.7	17.9 V	691
1999 TR ₂₂	1999 10 06.21412	00 49 13.54	+01 27 43.2	20.6 V	691	1999 TK ₂₃	1999 10 03.29656	00 58 50.04	+01 52 45.5	17.7 V	691
1999 TR ₂₂	1999 10 06.23618	00 49 12.41	+01 27 35.1	20.6 V	691	1999 TK ₂₃	1999 10 06.19650	00 56 20.30	+01 38 38.1	17.6 V	691
1999 TS ₂₂	* 1999 10 03.24979	00 52 10.89	+01 41 24.1	20.4 V	691	1999 TK ₂₃	1999 10 06.21904	00 56 19.12	+01 38 32.0	17.6 V	691
1999 TS ₂₂	1999 10 03.27080	00 52 09.82	+01 41 20.6	20.8 V	691	1999 TK ₂₃	1999 10 06.24109	00 56 17.91	+01 38 25.2	17.5 V	691
1999 TS ₂₂	1999 10 03.29193	00 52 08.78	+01 41 17.5	20.6 V	691	1999 TL ₂₃	* 1999 10 03.25445	00 58 54.81	+01 47 46.9	19.8 V	691
1999 TS ₂₂	1999 10 06.19197	00 49 47.67	+01 33 58.9	21.2 V	691	1999 TL ₂₃	1999 10 03.27546	00 58 53.53	+01 47 40.3	19.9 V	691
1999 TS ₂₂	1999 10 06.21450	00 49 46.55	+01 33 56.1	20.9 V	691	1999 TL ₂₃	1999 10 03.29658	00 58 52.26	+01 47 34.0	19.8 V	691
1999 TS ₂₂	1999 10 06.23656	00 49 45.45	+01 33 52.7	21.1 V	691	1999 TL ₂₃	1999 10 06.19628	00 56 01.00	+01 32 39.7	19.6 V	691
1999 TT ₂₂	* 1999 10 03.25044	00 53 06.75	+01 46 19.7	19.4 V	691	1999 TL ₂₃	1999 10 06.21881	00 55 59.65	+01 32 33.2	20.2 V	691
1999 TT ₂₂	1999 10 03.27144	00 53 05.49	+01 46 13.5	19.5 V	691	1999 TL ₂₃	1999 10 06.24086	00 55 58.25	+01 32 26.1	20.1 V	691
1999 TT ₂₂	1999 10 03.29257	00 53 04.22	+01 46 07.2	19.3 V	691	1999 TM ₂₃	* 1999 10 03.25467	00 59 13.34	+01 26 12.1	20.3 V	691
1999 TT ₂₂	1999 10 06.19228	00 50 14.85	+01 31 51.2	19.4 V	691	1999 TM ₂₃	1999 10 03.27567	00 59 12.05	+01 26 10.6	20.3 V	691
1999 TT ₂₂	1999 10 06.21482	00 50 13.51	+01 31 44.7	19.5 V	691	1999 TM ₂₃	1999 10 03.29680	00 59 10.73	+01 26 08.9	20.2 V	691
1999 TT ₂₂	1999 10 06.23687	00 50 12.19	+01 31 38.1	19.5 V	691	1999 TM ₂₃	1999 10 06.19651	00 56 21.61	+01 22 59.4	20.6 V	691
1999 TU ₂₂	* 1999 10 03.25050	00 53 12.54	+01 52 28.1	18.7 V	691	1999 TM ₂₃	1999 10 06.21905	00 56 20.22	+01 22 59.5	21.1 V	691
1999 TU ₂₂	1999 10 03.27151	00 53 11.48	+01 52 19.5	18.7 V	691	1999 TM ₂₃	1999 10 06.24110	00 56 18.82	+01 22 57.1	20.5 V	691
1999 TU ₂₂	1999 10 03.29264	00 53 10.40	+01 52 11.0	18.6 V	691	1999 TN ₂₃	* 1999 10 03.25498	00 59 40.06	+01 50 26.8	19.9 V	691
1999 TU ₂₂	1999 10 06.19271	00 50 51.81	+01 32 27.3	18.6 V	691	1999 TN ₂₃	1999 10 03.27598	00 59 38.91	+01 50 20.8	19.9 V	691
1999 TU ₂₂	1999 10 06.21524	00 50 50.68	+01 32 18.5	18.7 V	691	1999 TN ₂₃	1999 10 03.29711	00 59 37.78	+01 50 14.6	19.9 V	691
1999 TU ₂₂	1999 10 06.23730	00 50 49.56	+01 32 09.5	18.7 V	691	1999 TN ₂₃	1999 10 06.19703	00 57 06.62	+01 36 25.6	19.4 V	691
1999 TV ₂₂	* 1999 10 03.25071	00 53 30.83	+01 52 23.7	19.1 V	691	1999 TN ₂₃	1999 10 06.21957	00 57 05.40	+01 36 19.4	19.4 V	691
1999 TV ₂₂	1999 10 03.27172	00 53 29.46	+01 52 16.6	19.2 V	691	1999 TN ₂₃	1999 10 06.24162	00 57 04.20	+01 36 12.9	19.3 V	691
1999 TV ₂₂	1999 10 03.29284	00 53 28.14	+01 52 09.8	19.1 V	691	1999 TO ₂₃	* 1999 10 03.25563	01 00 37.08	+01 44 06.7	20.1 V	691
1999 TV ₂₂	1999 10 06.19242	00 50 26.76	+01 36 09.2	18.8 V	691	1999 TO ₂₃	1999 10 03.27664	01 00 36.08	+01 44 01.7	20.2 V	691
1999 TV ₂₂	1999 10 06.21495	00 50 25.29	+01 36 01.6	19.0 V	691	1999 TO ₂₃	1999 10 03.29777	01 00 35.05	+01 43 56.5	20.2 V	691
1999 TV ₂₂	1999 10 06.23700	00 50 23.87	+01 35 54.4	19.0 V	691	1999 TO ₂₃	1999 10 06.19787	00 58 18.81	+01 32 38.4	20.7 V	691
1999 TW ₂₂	* 1999 10 03.25089	00 53 46.13	+01 37 17.3	20.1 V	691	1999 TO ₂₃	1999 10 06.22041	00 58 17.76	+01 32 33.1	20.7 V	691
1999 TW ₂₂	1999 10 03.27190	00 53 45.07	+01 37 12.8	19.7 V	691	1999 TO ₂₃	1999 10 06.24246	00 58 16.62	+01 32 27.9	20.7 V	691
1999 TW ₂₂	1999 10 03.29302	00 53 44.00	+01 37 09.5	20.1 V	691	1999 TP ₂₃	* 1999 10 03.25595	01 01 04.21	+01 53 03.9	19.5 V	691
1999 TW ₂₂	1999 10 06.19307	00 51 23.38	+01 28 27.4	20.8							

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1999 TV ₂₃	1999 10 06.18433	00 38 45.98	+01 42 52.1	19.7 V	691	1999 TN ₂₄	1999 10 06.19383	00 52 28.86	+01 40 56.2	19.5 V	691
1999 TV ₂₃	1999 10 06.20686	00 38 44.77	+01 42 45.2	19.4 V	691	1999 TN ₂₄	1999 10 06.21637	00 52 27.84	+01 40 45.7	19.0 V	691
1999 TV ₂₃	1999 10 06.22892	00 38 43.64	+01 42 38.5	19.8 V	691	1999 TN ₂₄	1999 10 06.23842	00 52 26.75	+01 40 35.1	19.2 V	691
1999 TW ₂₃	* 1999 10 04.16651	00 40 33.17	+01 58 54.7	19.6 V	691	1999 TO ₂₄	* 1999 10 04.17592	00 54 08.58	+01 55 02.9	19.7 V	691
1999 TW ₂₃	1999 10 04.18726	00 40 32.12	+01 58 51.8	19.1 V	691	1999 TO ₂₄	1999 10 04.19667	00 54 07.37	+01 54 59.4	19.8 V	691
1999 TW ₂₃	1999 10 04.20821	00 40 31.09	+01 58 48.3	19.4 V	691	1999 TO ₂₄	1999 10 04.21761	00 54 06.17	+01 54 55.7	19.5 V	691
1999 TW ₂₃	1999 10 06.18443	00 38 54.45	+01 54 01.0	19.9 V	691	1999 TO ₂₄	1999 10 06.19369	00 52 16.56	+01 49 10.4	20.2 V	691
1999 TW ₂₃	1999 10 06.20696	00 38 53.31	+01 53 58.0	19.9 V	691	1999 TO ₂₄	1999 10 06.21622	00 52 15.28	+01 49 06.5	20.3 V	691
1999 TW ₂₃	1999 10 06.22902	00 38 52.22	+01 53 54.9	20.2 V	691	1999 TO ₂₄	1999 10 06.23827	00 52 14.01	+01 49 02.5	20.4 V	691
1999 TX ₂₃	* 1999 10 04.16701	00 41 16.07	+01 54 28.5	18.9 V	691	1999 TP ₂₄	* 1999 10 04.17613	00 54 26.48	+02 01 25.1	19.6 V	691
1999 TX ₂₃	1999 10 04.18775	00 41 14.76	+01 54 22.8	18.9 V	691	1999 TP ₂₄	1999 10 04.19687	00 54 25.28	+02 01 19.9	19.9 V	691
1999 TX ₂₃	1999 10 04.20869	00 41 13.46	+01 54 17.1	18.9 V	691	1999 TP ₂₄	1999 10 04.21782	00 54 24.15	+02 01 14.5	19.8 V	691
1999 TX ₂₃	1999 10 06.18465	00 39 14.09	+01 45 17.4	19.0 V	691	1999 TP ₂₄	1999 10 06.19395	00 52 39.86	+01 52 39.2	20.3 V	691
1999 TX ₂₃	1999 10 06.20719	00 39 12.67	+01 45 11.6	19.0 V	691	1999 TP ₂₄	1999 10 06.21649	00 52 38.62	+01 52 33.8	20.4 V	691
1999 TX ₂₃	1999 10 06.22924	00 39 11.29	+01 45 05.2	19.5 V	691	1999 TP ₂₄	1999 10 06.23854	00 52 37.38	+01 52 27.8	20.6 V	691
1999 TY ₂₃	* 1999 10 04.16709	00 41 23.40	+01 56 42.1	18.1 V	691	1999 TQ ₂₄	* 1999 10 04.17702	00 55 43.39	+02 01 56.1	20.0 V	691
1999 TY ₂₃	1999 10 04.18783	00 41 22.22	+01 56 35.3	18.0 V	691	1999 TQ ₂₄	1999 10 04.19776	00 55 42.41	+02 01 48.9	20.0 V	691
1999 TY ₂₃	1999 10 04.20878	00 41 21.02	+01 56 28.3	18.4 V	691	1999 TQ ₂₄	1999 10 04.21871	00 55 41.42	+02 01 39.9	20.1 V	691
1999 TY ₂₃	1999 10 06.18486	00 39 31.72	+01 45 58.0	18.1 V	691	1999 TQ ₂₄	1999 10 06.19507	00 54 16.61	+01 48 58.0	20.7 V	691
1999 TY ₂₃	1999 10 06.20739	00 39 30.45	+01 45 50.9	18.1 V	691	1999 TQ ₂₄	1999 10 06.21761	00 54 15.51	+01 48 50.1	20.9 V	691
1999 TY ₂₃	1999 10 06.22944	00 39 29.19	+01 45 44.0	18.9 V	691	1999 TQ ₂₄	1999 10 06.23966	00 54 14.50	+01 48 41.1	20.7 V	691
1999 TZ ₂₃	* 1999 10 04.16886	00 43 56.93	+01 54 01.1	19.0 V	691	1999 TR ₂₄	* 1999 10 04.17815	00 57 21.80	+02 04 02.5	20.2 V	691
1999 TZ ₂₃	1999 10 04.18961	00 43 55.74	+01 53 51.1	18.9 V	691	1999 TR ₂₄	1999 10 04.19890	00 57 20.82	+02 03 53.8	20.4 V	691
1999 TZ ₂₃	1999 10 04.21055	00 43 54.52	+01 53 40.8	18.8 V	691	1999 TR ₂₄	1999 10 04.21985	00 57 19.86	+02 03 45.0	20.5 V	691
1999 TZ ₂₃	1999 10 06.18663	00 42 05.04	+01 37 37.2	18.8 V	691	1999 TR ₂₄	1999 10 06.19615	00 55 50.04	+01 49 54.8	20.5 V	691
1999 TZ ₂₃	1999 10 06.20916	00 42 03.74	+01 37 26.5	19.0 V	691	1999 TR ₂₄	1999 10 06.21869	00 55 48.98	+01 49 45.8	21.4 V	691
1999 TZ ₂₃	1999 10 06.23121	00 42 02.46	+01 37 15.7	19.1 V	691	1999 TR ₂₄	1999 10 06.24074	00 55 47.96	+01 49 36.6	21.2 V	691
1999 TA ₂₄	* 1999 10 04.16892	00 44 02.07	+01 56 57.3	18.7 V	691	1999 TS ₂₄	* 1999 10 04.18035	01 00 32.38	+02 00 14.0	19.4 V	691
1999 TA ₂₄	1999 10 04.18967	00 44 00.92	+01 56 51.9	18.7 V	691	1999 TS ₂₄	1999 10 04.20110	01 00 31.21	+02 00 02.4	19.5 V	691
1999 TA ₂₄	1999 10 04.21061	00 43 59.75	+01 56 46.5	18.7 V	691	1999 TS ₂₄	1999 10 04.22205	01 00 30.05	+01 59 51.0	19.3 V	691
1999 TA ₂₄	1999 10 06.18671	00 42 12.66	+01 48 14.1	18.7 V	691	1999 TS ₂₄	1999 10 06.19815	00 58 43.08	+01 41 31.8	19.6 V	691
1999 TA ₂₄	1999 10 06.20925	00 42 11.41	+01 48 08.3	18.8 V	691	1999 TS ₂₄	1999 10 06.22068	00 58 41.77	+01 41 19.1	19.9 V	691
1999 TA ₂₄	1999 10 06.23130	00 42 10.18	+01 48 02.7	18.9 V	691	1999 TS ₂₄	1999 10 06.24273	00 58 40.54	+01 41 07.0	19.8 V	691
1999 TB ₂₄	* 1999 10 04.16913	00 44 20.32	+01 57 36.7	20.0 V	691	1999 TT ₂₄	* 1999 10 04.18087	01 01 16.78	+01 55 43.5	20.1 V	691
1999 TB ₂₄	1999 10 04.18988	00 44 19.13	+01 57 33.0	20.5 V	691	1999 TT ₂₄	1999 10 04.20161	01 01 15.82	+01 55 35.1	20.0 V	691
1999 TB ₂₄	1999 10 04.21082	00 44 17.89	+01 57 29.7	20.1 V	691	1999 TT ₂₄	1999 10 04.22256	01 01 14.78	+01 55 26.7	19.9 V	691
1999 TB ₂₄	1999 10 06.18687	00 42 25.81	+01 52 24.1	20.4 V	691	1999 TT ₂₄	1999 10 06.19884	00 59 42.78	+01 42 13.6	20.1 V	691
1999 TB ₂₄	1999 10 06.20940	00 42 24.49	+01 52 21.5	20.6 V	691	1999 TT ₂₄	1999 10 06.22137	00 59 41.68	+01 42 04.1	20.2 V	691
1999 TB ₂₄	1999 10 06.23145	00 42 23.14	+01 52 17.8	21.0 V	691	1999 TT ₂₄	1999 10 06.24343	00 59 40.60	+01 41 55.6	19.9 V	691
1999 TC ₂₄	* 1999 10 04.17201	00 48 29.18	+02 06 53.3	19.8 V	691	1999 TU ₂₄	* 1999 10 04.46256	02 10 43.71	+01 43 31.9	21.2 V	691
1999 TC ₂₄	1999 10 04.19275	00 48 28.08	+02 06 43.9	19.6 V	691	1999 TU ₂₄	1999 10 04.48418	02 10 42.63	+01 43 23.6	21.3 V	691
1999 TC ₂₄	1999 10 04.21370	00 48 26.97	+02 06 34.3	19.7 V	691	1999 TU ₂₄	1999 10 04.50783	02 10 41.36	+01 43 14.7	20.9 V	691
1999 TC ₂₄	1999 10 06.18988	00 46 46.54	+01 51 31.3	20.4 V	691	1999 TU ₂₄	1999 10 06.41497	02 09 02.44	+01 43 10.6	21.4 V	691
1999 TC ₂₄	1999 10 06.21241	00 46 45.34	+01 51 21.1	20.2 V	691	1999 TU ₂₄	1999 10 06.41899	02 09 02.22	+01 43 08.5	20.9 V	691
1999 TC ₂₄	1999 10 06.23446	00 46 44.17	+01 51 10.9	20.7 V	691	1999 TV ₂₄	* 1999 10 02.28562	22 52 30.16	+04 05 35.0	17.9	704
1999 TD ₂₄	* 1999 10 04.17302	00 49 56.79	+01 54 58.4	20.0 V	691	1999 TV ₂₄	1999 10 02.31215	22 52 29.39	+04 05 47.4	18.5	704
1999 TD ₂₄	1999 10 04.19376	00 49 55.35	+01 54 56.0	19.8 V	691	1999 TV ₂₄	1999 10 02.32541	22 52 28.98	+04 05 53.5	18.1	704
1999 TD ₂₄	1999 10 04.21470	00 49 53.95	+01 54 56.2	20.2 V	691	1999 TV ₂₄	1999 10 02.33865	22 52 28.58	+04 05 58.8	18.4	704
1999 TD ₂₄	1999 10 06.19054	00 47 44.40	+01 53 32.2	20.4 V	691	1999 TV ₂₄	1999 10 06.18666	22 50 55.44	+04 35 24.7	20.4	704
1999 TD ₂₄	1999 10 06.21308	00 47 42.86	+01 53 31.0	20.0 V	691	1999 TV ₂₄	1999 10 06.19989	22 50 55.16	+04 35 33.0	20.7	704
1999 TD ₂₄	1999 10 06.23512	00 47 41.34	+01 53 30.2	20.8 V	691	1999 TV ₂₄	1999 10 06.22654	22 50 54.59	+04 35 44.7	20.4	704
1999 TE ₂₄	* 1999 10 04.17334	00 50 24.94	+02 06 11.3	19.8 V	691	1999 TW ₂₄	* 1999 10 02.29247	23 48 08.08	+00 22 01.1	18.6	704
1999 TE ₂₄	1999 10 04.19409	00 50 24.09	+02 05 56.3	19.7 V	691	1999 TW ₂₄	1999 10 02.31896	23 48 06.49	+00 21 53.8	18.7	704
1999 TE ₂₄	1999 10 04.21504	00 50 23.20	+02 05 41.0	19.7 V	691	1999 TW ₂₄	1999 10 02.33224	23 48 05.75	+00 21 49.6	18.6	704
1999 TE ₂₄	1999 10 06.19150	00 49 07.26	+01 41 35.8	20.1 V	691	1999 TW ₂₄	1999 10 02.34546	23 48 05.02	+00 21 45.6	19.0	704
1999 TE ₂₄	1999 10 06.21404	00 49 06.31	+01 41 19.3	20.0 V	691	1999 TW ₂₄	1999 10 06.18024	23 44 39.96	+00 02 55.0	17.7	704
1999 TE ₂₄	1999 10 06.23609	00 49 05.40	+01 41 03.4	20.2 V	691	1999 TW ₂₄	1999 10 06.19382	23 44 39.21	+00 02 51.0	17.6	704
1999 TF ₂₄	* 1999 10 04.17422	00 51 41.19	+01 57 07.5	19.1 V	691	1999 TW ₂₄	1999 10 06.20706	23 44 38.49	+00 02 47.2	17.9	704
1999 TF ₂₄	1999 10 04.19497	00 51 40.16	+01 56 53.9	19.0 V	691	1999 TW ₂₄	1999 10 06.22031	23 44 37.77	+00 02 43.4	17.9	704
1999 TF ₂₄	1999 10 04.21592	00 51 39.11	+01 56 40.2	19.1 V	691	1999 TW ₂₄	1999 10 06.23417	23 44 37.02	+00 02 39.3	18.0	704
1999 TF ₂₄	1999 10 06.19216	00 50 04.74	+01 35 15.1	18.9 V	691	1999 TX ₂₄	* 1999 10 02.29247	23 48 09.91	+01 06 48.1	18.7	704
1999 TF ₂₄	1999 10 06.21470	00 50 03.64	+01 35 00.5	18.9 V	691	1999 TX ₂₄	1999 10 02.31896	23 48 08.62	+01 06 39.8	19.0	704
1999 TF ₂₄	1999 10 06.23675	00 50 02.50	+01 34 46.4	19.1 V	691	1999 TX ₂₄	1999 10 02.33224	23 48 08.08	+01 06 34.3	19.2	704
1999 TG ₂₄	* 1999 10 04.17467	00 52 20.23	+02 07 40.1	19.5 V	691	1999 TX ₂₄	1999 10 02.34546	23 48 07.42	+01 06 29.7	19.1	704
1999 TG ₂₄	1999 10 04.19542	00 52 19.25	+02 07 31.9	19.6 V	691	1999 TX ₂₄	1999 10 06.18024	23 45 29.97	+00 43 44.4	18.6	704
1999 TG ₂₄	1999 10 04.21637	00 52 18.23	+02 07 23.5	19.7 V	691	1999 TX ₂₄	1999 10 06.19382	23 45 29.40	+00 43 39.6	18.7	704
1999 TG ₂₄	1999 10 06.19265	00 50 46.67	+01 54 05.4	19.6 V	691	1999 TX ₂₄	1999 10 06.20706	23 45 28.82	+00 43 35.0	19.0	704
1999 TG ₂₄	1999 10 06.21519	00 50 45.62	+01 53 56.4	20.0 V	691	1999 TX ₂₄	1999 10 06.22031	23 45 28.27	+00 43 30.6	18.8	704
1999 TG ₂₄	1999 10 06.23724	00 50 44.56	+01 53 47.2	20.1 V	691	1999 TX ₂₄					

1999 TC ₂₅	1999 10 02.33387	00 07 34.28	+01 28 30.3	18.5	704	1999 TO ₂₅	1999 10 06.30698	02 06 27.56	+15 07 38.3	17.4	704
1999 TC ₂₅	1999 10 02.34709	00 07 33.45	+01 28 28.1	18.5	704	1999 TO ₂₅	1999 10 06.32023	02 06 26.89	+15 07 34.2	18.0	704
1999 TC ₂₅	1999 10 06.23656	00 03 39.56	+01 22 15.8	19.1	704	1999 TO ₂₅	1999 10 06.33345	02 06 26.25	+15 07 29.8	18.0	704
1999 TC ₂₅	1999 10 06.24974	00 03 38.70	+01 22 14.9	19.0	704	1999 TO ₂₅	1999 10 06.34669	02 06 25.57	+15 07 25.8	18.2	704
1999 TC ₂₅	1999 10 06.26294	00 03 37.92	+01 22 13.3	18.9	704	1999 TO ₂₅	1999 10 06.35992	02 06 24.92	+15 07 21.1	18.0	704
1999 TC ₂₅	1999 10 06.27612	00 03 37.11	+01 22 12.1	18.7	704	1999 TP ₂₅	* 1999 10 03.28839	02 04 59.54	+14 30 47.0	18.5	704
1999 TC ₂₅	1999 10 06.28933	00 03 36.29	+01 22 10.9	18.3	704	1999 TP ₂₅	1999 10 03.29956	02 04 59.08	+14 30 45.9	19.3	704
1999 TD ₂₅	* 1999 10 03.28584	01 41 22.87	+13 24 10.8	19.0	704	1999 TP ₂₅	1999 10 03.31076	02 04 58.55	+14 30 45.8	19.3	704
1999 TD ₂₅	1999 10 03.29704	01 41 22.25	+13 24 07.5	19.4	704	1999 TP ₂₅	1999 10 03.32192	02 04 58.01	+14 30 44.8	18.7	704
1999 TD ₂₅	1999 10 03.31941	01 41 21.22	+13 24 04.7	19.2	704	1999 TP ₂₅	1999 10 03.33307	02 04 57.47	+14 30 44.8	19.1	704
1999 TD ₂₅	1999 10 03.33058	01 41 20.75	+13 24 02.3	18.9	704	1999 TP ₂₅	1999 10 06.30578	02 02 35.13	+14 25 54.2	19.1	704
1999 TD ₂₅	1999 10 06.30340	01 39 07.04	+13 13 02.4	18.7	704	1999 TP ₂₅	1999 10 06.31903	02 02 34.42	+14 25 52.7	19.3	704
1999 TD ₂₅	1999 10 06.31665	01 39 06.37	+13 12 59.5	19.4	704	1999 TP ₂₅	1999 10 06.33226	02 02 33.79	+14 25 50.6	19.2	704
1999 TD ₂₅	1999 10 06.32987	01 39 05.70	+13 12 56.7	19.3	704	1999 TP ₂₅	1999 10 06.34549	02 02 33.09	+14 25 49.4	19.4	704
1999 TD ₂₅	1999 10 06.34310	01 39 05.04	+13 12 53.2	19.6	704	1999 TP ₂₅	1999 10 06.35872	02 02 32.38	+14 25 47.9	19.3	704
1999 TD ₂₅	1999 10 06.35633	01 39 04.40	+13 12 50.6	20.5	704	1999 TQ ₂₅	* 1999 10 03.28839	02 06 15.64	+14 22 33.7	18.4	704
1999 TE ₂₅	* 1999 10 03.28590	01 47 52.50	+13 37 26.3	18.8	704	1999 TQ ₂₅	1999 10 03.31076	02 06 14.71	+14 22 24.5	18.7	704
1999 TE ₂₅	1999 10 03.29710	01 47 52.04	+13 37 21.3	19.2	704	1999 TQ ₂₅	1999 10 03.32192	02 06 14.23	+14 22 20.0	18.4	704
1999 TE ₂₅	1999 10 03.30831	01 47 51.50	+13 37 17.5	19.0	704	1999 TQ ₂₅	1999 10 03.33307	02 06 13.71	+14 22 16.1	18.7	704
1999 TE ₂₅	1999 10 03.31947	01 47 50.99	+13 37 12.8	19.5	704	1999 TQ ₂₅	1999 10 06.30578	02 04 04.27	+14 01 30.4	19.2	704
1999 TE ₂₅	1999 10 03.33064	01 47 50.51	+13 37 07.9	19.3	704	1999 TQ ₂₅	1999 10 06.31903	02 04 03.64	+14 01 24.5	19.5	704
1999 TE ₂₅	1999 10 06.30399	01 45 42.08	+13 16 15.0	18.8	704	1999 TQ ₂₅	1999 10 06.33226	02 04 03.01	+14 01 18.6	19.4	704
1999 TE ₂₅	1999 10 06.31724	01 45 41.44	+13 16 09.4	19.2	704	1999 TQ ₂₅	1999 10 06.34549	02 04 02.39	+14 01 13.2	19.6	704
1999 TE ₂₅	1999 10 06.33046	01 45 40.82	+13 16 04.1	18.8	704	1999 TQ ₂₅	1999 10 06.35872	02 04 01.76	+14 01 07.5	19.5	704
1999 TE ₂₅	1999 10 06.34369	01 45 40.18	+13 15 58.2	18.9	704	1999 TR ₂₅	* 1999 10 03.28839	02 07 17.04	+14 04 06.0	18.7	704
1999 TE ₂₅	1999 10 06.35692	01 45 39.57	+13 15 52.4	18.7	704	1999 TR ₂₅	1999 10 03.31076	02 07 15.90	+14 04 04.9	19.0	704
1999 TF ₂₅	* 1999 10 03.28590	01 49 00.28	+13 32 21.3	19.0	704	1999 TR ₂₅	1999 10 03.32192	02 07 15.39	+14 04 02.7	18.6	704
1999 TF ₂₅	1999 10 03.30831	01 48 59.22	+13 32 14.6	19.5	704	1999 TR ₂₅	1999 10 03.33307	02 07 14.81	+14 04 02.1	19.0	704
1999 TF ₂₅	1999 10 03.31947	01 48 58.71	+13 32 10.3	19.3	704	1999 TR ₂₅	1999 10 06.30638	02 04 54.60	+13 58 22.9	17.8	704
1999 TF ₂₅	1999 10 03.33064	01 48 58.22	+13 32 07.5	19.4	704	1999 TR ₂₅	1999 10 06.31962	02 04 53.92	+13 58 21.4	18.5	704
1999 TF ₂₅	1999 10 06.30399	01 46 47.47	+13 16 38.5	19.1	704	1999 TR ₂₅	1999 10 06.33285	02 04 53.25	+13 58 19.9	18.3	704
1999 TF ₂₅	1999 10 06.31724	01 46 46.84	+13 16 34.5	19.2	704	1999 TR ₂₅	1999 10 06.34608	02 04 52.56	+13 58 17.5	19.0	704
1999 TF ₂₅	1999 10 06.33046	01 46 46.24	+13 16 29.8	19.3	704	1999 TR ₂₅	1999 10 06.35932	02 04 51.89	+13 58 16.9	18.5	704
1999 TF ₂₅	1999 10 06.34369	01 46 45.60	+13 16 25.5	19.2	704	1999 TS ₂₅	* 1999 10 03.28839	02 07 42.17	+14 20 30.6	18.9	704
1999 TF ₂₅	1999 10 06.35692	01 46 44.99	+13 16 21.2	19.1	704	1999 TS ₂₅	1999 10 03.29956	02 07 41.62	+14 20 33.0	19.2	704
1999 TG ₂₅	* 1999 10 03.28715	01 55 02.20	+13 53 22.2	18.1	704	1999 TS ₂₅	1999 10 03.32192	02 07 40.59	+14 20 34.6	19.2	704
1999 TG ₂₅	1999 10 03.29833	01 55 01.64	+13 53 20.7	19.3	704	1999 TS ₂₅	1999 10 03.33307	02 07 40.02	+14 20 36.1	19.1	704
1999 TG ₂₅	1999 10 03.30952	01 55 01.07	+13 53 19.3	18.5	704	1999 TS ₂₅	1999 10 06.30638	02 05 16.64	+14 26 17.5	18.1	704
1999 TG ₂₅	1999 10 03.32068	01 55 00.49	+13 53 18.1	17.7	704	1999 TS ₂₅	1999 10 06.31962	02 05 15.94	+14 26 19.2	19.0	704
1999 TG ₂₅	1999 10 03.33184	01 54 59.92	+13 53 17.4	18.1	704	1999 TS ₂₅	1999 10 06.33285	02 05 15.22	+14 26 20.4	18.6	704
1999 TG ₂₅	1999 10 06.30519	01 52 29.31	+13 47 33.3	17.2	704	1999 TS ₂₅	1999 10 06.34608	02 05 14.52	+14 26 22.3	18.9	704
1999 TG ₂₅	1999 10 06.31844	01 52 28.58	+13 47 31.8	18.0	704	1999 TS ₂₅	1999 10 06.35932	02 05 13.78	+14 26 23.3	18.9	704
1999 TG ₂₅	1999 10 06.33166	01 52 27.94	+13 47 29.9	17.9	704	1999 TT ₂₅	* 1999 10 03.28839	02 08 06.05	+14 33 34.4	17.8	704
1999 TG ₂₅	1999 10 06.34489	01 52 27.16	+13 47 27.7	18.4	704	1999 TT ₂₅	1999 10 03.29956	02 08 05.52	+14 33 35.5	18.3	704
1999 TG ₂₅	1999 10 06.35812	01 52 26.45	+13 47 27.0	17.7	704	1999 TT ₂₅	1999 10 03.31076	02 08 04.97	+14 33 37.0	18.2	704
1999 TH ₂₅	* 1999 10 03.28715	01 55 21.67	+14 06 02.4	18.8	704	1999 TT ₂₅	1999 10 03.32192	02 08 04.43	+14 33 37.8	17.9	704
1999 TH ₂₅	1999 10 03.30952	01 55 20.33	+14 06 05.5	18.9	704	1999 TT ₂₅	1999 10 03.33307	02 08 03.79	+14 33 40.1	18.1	704
1999 TH ₂₅	1999 10 03.32068	01 55 19.68	+14 06 08.5	18.6	704	1999 TT ₂₅	1999 10 06.30698	02 05 36.70	+14 38 47.0	18.7	704
1999 TH ₂₅	1999 10 03.33184	01 55 18.99	+14 06 10.7	18.5	704	1999 TT ₂₅	1999 10 06.32023	02 05 36.00	+14 38 48.2	18.0	704
1999 TH ₂₅	1999 10 06.30519	01 52 26.52	+14 14 59.9	17.7	704	1999 TT ₂₅	1999 10 06.33345	02 05 35.24	+14 38 49.4	18.0	704
1999 TH ₂₅	1999 10 06.31844	01 52 25.69	+14 15 02.2	18.0	704	1999 TT ₂₅	1999 10 06.34669	02 05 34.51	+14 38 51.2	18.2	704
1999 TH ₂₅	1999 10 06.33166	01 52 24.85	+14 15 04.4	17.8	704	1999 TT ₂₅	1999 10 06.35992	02 05 33.75	+14 38 52.1	17.9	704
1999 TH ₂₅	1999 10 06.34489	01 52 24.04	+14 15 06.9	18.1	704	1999 TU ₂₅	* 1999 10 03.28839	02 09 26.79	+13 40 41.3	18.6	704
1999 TH ₂₅	1999 10 06.35812	01 52 23.23	+14 15 09.2	17.9	704	1999 TU ₂₅	1999 10 03.29956	02 09 26.26	+13 40 38.4	19.0	704
1999 TJ ₂₅	* 1999 10 03.28715	01 56 37.05	+13 50 16.1	18.5	704	1999 TU ₂₅	1999 10 03.32192	02 09 25.44	+13 40 37.6	19.0	704
1999 TJ ₂₅	1999 10 03.29833	01 56 36.60	+13 50 08.8	19.3	704	1999 TU ₂₅	1999 10 03.33307	02 09 24.93	+13 40 34.8	19.0	704
1999 TJ ₂₅	1999 10 03.30952	01 56 36.13	+13 50 04.9	18.7	704	1999 TU ₂₅	1999 10 06.30638	02 07 16.79	+13 33 10.5	18.3	704
1999 TJ ₂₅	1999 10 03.32068	01 56 35.63	+13 49 59.7	18.9	704	1999 TU ₂₅	1999 10 06.31962	02 07 16.13	+13 33 10.1	18.8	704
1999 TJ ₂₅	1999 10 03.33184	01 56 35.16	+13 49 54.5	18.3	704	1999 TU ₂₅	1999 10 06.33285	02 07 15.49	+13 33 05.9	18.7	704
1999 TJ ₂₅	1999 10 06.30519	01 54 29.09	+13 26 31.0	17.4	704	1999 TU ₂₅	1999 10 06.34608	02 07 14.84	+13 33 04.0	18.8	704
1999 TJ ₂₅	1999 10 06.31844	01 54 28.45	+13 26 24.3	17.7	704	1999 TU ₂₅	1999 10 06.35932	02 07 14.15	+13 33 01.7	18.8	704
1999 TJ ₂₅	1999 10 06.33166	01 54 27.84	+13 26 17.7	17.8	704	1999 TV ₂₅	* 1999 10 03.28845	02 11 45.18	+13 43 35.9	18.8	704
1999 TJ ₂₅	1999 10 06.34489	01 54 27.21	+13 26 11.6	17.8	704	1999 TV ₂₅	1999 10 03.32198	02 11 43.92	+13 43 28.8	18.6	704
1999 TJ ₂₅	1999 10 06.35812	01 54 26.58	+13 26 05.3	18.2	704	1999 TV ₂₅	1999 10 03.33313	02 11 43.42	+13 43 25.1	18.8	704
1999 TK ₂₅	* 1999 10 03.28721	01 59 15.36	+14 06 31.9	18.6	704	1999 TV ₂₅	1999 10 06.30638	02 09 47.81	+13 32 19.1	19.1	704
1999 TK ₂₅	1999 10 03.30958	01 59 14.20	+14 06 28.8	19.0	704	1999 TV ₂₅	1999 10 06.31962	02 09 47.23	+13 32 15.9	19.5	704
1999 TK ₂₅	1999 10 03.32074	01 59 13.66	+14 06 25.3	18.8	704	1999 TV ₂₅	1999 10 06.33285	02 09 46.68	+13 32 12.8	19.5	704
1999 TK ₂₅	1999 10 03.33190	01 59 13.12	+14 06 23.7	18.7	704	1999 TV ₂₅	1999 10 06.34608	02 09 46.10	+13 32 10.0	19.7	704
1999 TK ₂₅	1999 10 06.30519	01 56 41.25	+13 56 23.1	19.1	704	1999 TV ₂₅	1999 10 06.35932	02 09 45.57	+13 32 06.8	19.2	704
1999 TK ₂₅	1999 10 06.31844	0									

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1999 TZ ₂₅	1999 10 06.36051	02 12 33.25	+15 24 08.7	17.8	704	1999 TM ₂₆	1999 10 03.31941	01 44 11.92	+13 28 23.5	19.0	704
1999 TA ₂₆	* 1999 10 03.28853	02 15 33.82	+15 03 06.3	18.8	704	1999 TM ₂₆	1999 10 06.30340	01 41 30.50	+13 18 42.5	20.1	704
1999 TA ₂₆	1999 10 03.29970	02 15 33.40	+15 03 04.5	19.3	704	1999 TM ₂₆	1999 10 06.31665	01 41 29.71	+13 18 39.7	20.2	704
1999 TA ₂₆	1999 10 03.31090	02 15 33.03	+15 03 02.0	18.9	704	1999 TM ₂₆	1999 10 06.32987	01 41 28.91	+13 18 37.3	20.1	704
1999 TA ₂₆	1999 10 03.32205	02 15 32.61	+15 02 59.7	18.3	704	1999 TM ₂₆	1999 10 06.34310	01 41 28.18	+13 18 34.8	19.9	704
1999 TA ₂₆	1999 10 03.33321	02 15 32.13	+15 02 57.3	18.7	704	1999 TM ₂₆	1999 10 06.35633	01 41 27.38	+13 18 30.9	20.1	704
1999 TA ₂₆	1999 10 06.30757	02 13 37.76	+14 52 43.4	18.0	704	1999 TN ₂₆	* 1999 10 03.29949	02 10 18.54	+15 30 39.3	18.5	704
1999 TA ₂₆	1999 10 06.32082	02 13 37.20	+14 52 40.6	18.4	704	1999 TN ₂₆	1999 10 03.31068	02 10 17.97	+15 30 38.1	18.5	704
1999 TA ₂₆	1999 10 06.33405	02 13 36.63	+14 52 37.5	18.3	704	1999 TN ₂₆	1999 10 03.32184	02 10 17.44	+15 30 37.3	18.0	704
1999 TA ₂₆	1999 10 06.34728	02 13 36.06	+14 52 35.0	18.6	704	1999 TN ₂₆	1999 10 03.33300	02 10 16.82	+15 30 36.3	18.2	704
1999 TA ₂₆	1999 10 06.36051	02 13 35.48	+14 52 31.9	18.3	704	1999 TN ₂₆	1999 10 06.30698	02 07 38.25	+15 26 34.3	17.7	704
1999 TB ₂₆	* 1999 10 03.28853	02 17 11.62	+15 30 16.3	18.6	704	1999 TN ₂₆	1999 10 06.32023	02 07 37.50	+15 26 33.1	18.4	704
1999 TB ₂₆	1999 10 03.31090	02 17 10.63	+15 30 16.1	19.0	704	1999 TN ₂₆	1999 10 06.33345	02 07 36.75	+15 26 31.9	18.2	704
1999 TB ₂₆	1999 10 03.32205	02 17 10.23	+15 30 15.0	18.7	704	1999 TN ₂₆	1999 10 06.34669	02 07 35.99	+15 26 30.7	18.4	704
1999 TB ₂₆	1999 10 03.33321	02 17 09.71	+15 30 14.6	18.8	704	1999 TN ₂₆	1999 10 06.35992	02 07 35.24	+15 26 29.5	18.1	704
1999 TB ₂₆	1999 10 06.30757	02 14 59.19	+15 28 04.3	18.0	704	1999 TO ₂₆	* 1999 10 03.29962	02 11 50.71	+13 33 20.7	18.9	704
1999 TB ₂₆	1999 10 06.32082	02 14 58.55	+15 28 04.0	18.2	704	1999 TO ₂₆	1999 10 03.32198	02 11 49.59	+13 33 16.5	18.6	704
1999 TB ₂₆	1999 10 06.33405	02 14 57.92	+15 28 03.1	18.1	704	1999 TO ₂₆	1999 10 03.33313	02 11 49.00	+13 33 14.5	18.4	704
1999 TB ₂₆	1999 10 06.34728	02 14 57.26	+15 28 02.5	18.4	704	1999 TO ₂₆	1999 10 06.30638	02 09 24.28	+13 23 11.0	18.5	704
1999 TB ₂₆	1999 10 06.36051	02 14 56.63	+15 28 01.6	18.1	704	1999 TO ₂₆	1999 10 06.31962	02 09 23.54	+13 23 07.8	19.1	704
1999 TC ₂₆	* 1999 10 03.28945	02 23 37.03	+16 32 43.9	18.2	704	1999 TO ₂₆	1999 10 06.33285	02 09 22.86	+13 23 05.1	18.9	704
1999 TC ₂₆	1999 10 03.30063	02 23 36.60	+16 32 41.7	18.7	704	1999 TO ₂₆	1999 10 06.34608	02 09 22.15	+13 23 01.9	19.2	704
1999 TC ₂₆	1999 10 03.31182	02 23 36.20	+16 32 40.7	18.3	704	1999 TO ₂₆	1999 10 06.35932	02 09 21.44	+13 22 59.0	19.0	704
1999 TC ₂₆	1999 10 03.32298	02 23 35.80	+16 32 37.2	18.3	704	1999 TP ₂₆	* 1999 10 03.30063	02 22 47.48	+16 19 32.1	19.2	704
1999 TC ₂₆	1999 10 03.33413	02 23 35.36	+16 32 35.0	18.1	704	1999 TP ₂₆	1999 10 03.31182	02 22 47.15	+16 19 28.8	19.3	704
1999 TC ₂₆	1999 10 06.30877	02 21 43.97	+16 22 10.8	17.0	704	1999 TP ₂₆	1999 10 03.32298	02 22 46.68	+16 19 26.6	19.0	704
1999 TC ₂₆	1999 10 06.32202	02 21 43.39	+16 22 07.7	17.7	704	1999 TP ₂₆	1999 10 03.33413	02 22 46.33	+16 19 22.6	18.8	704
1999 TC ₂₆	1999 10 06.33525	02 21 42.82	+16 22 04.7	17.7	704	1999 TP ₂₆	1999 10 06.30877	02 21 06.83	+16 03 13.1	18.4	704
1999 TC ₂₆	1999 10 06.34848	02 21 42.24	+16 22 01.6	17.7	704	1999 TP ₂₆	1999 10 06.32202	02 21 06.36	+16 03 08.8	18.7	704
1999 TC ₂₆	1999 10 06.36171	02 21 41.66	+16 21 58.8	17.9	704	1999 TP ₂₆	1999 10 06.34848	02 21 05.36	+16 02 59.7	18.8	704
1999 TD ₂₆	* 1999 10 03.28953	02 20 48.52	+14 57 06.1	18.6	704	1999 TP ₂₆	1999 10 06.36171	02 21 04.86	+16 02 55.5	18.7	704
1999 TD ₂₆	1999 10 03.30070	02 20 48.02	+14 57 02.9	19.3	704	1999 TQ ₂₆	* 1999 10 03.30098	02 26 53.58	+16 12 02.9	19.1	704
1999 TD ₂₆	1999 10 03.31189	02 20 47.57	+14 57 01.0	18.8	704	1999 TQ ₂₆	1999 10 03.31217	02 26 53.18	+16 12 01.8	18.8	704
1999 TD ₂₆	1999 10 03.32306	02 20 47.16	+14 56 59.2	18.5	704	1999 TQ ₂₆	1999 10 03.32334	02 26 52.73	+16 11 59.8	18.6	704
1999 TD ₂₆	1999 10 03.33421	02 20 46.72	+14 56 57.0	18.6	704	1999 TQ ₂₆	1999 10 03.33450	02 26 52.33	+16 11 59.5	18.4	704
1999 TD ₂₆	1999 10 06.30817	02 18 46.93	+14 46 21.4	18.4	704	1999 TQ ₂₆	1999 10 06.30877	02 24 58.68	+16 04 28.1	19.0	704
1999 TD ₂₆	1999 10 06.32142	02 18 46.36	+14 46 18.4	18.9	704	1999 TQ ₂₆	1999 10 06.32202	02 24 58.10	+16 04 25.2	19.1	704
1999 TD ₂₆	1999 10 06.33464	02 18 45.81	+14 46 17.1	20.0	704	1999 TQ ₂₆	1999 10 06.33525	02 24 57.53	+16 04 23.0	19.4	704
1999 TD ₂₆	1999 10 06.34788	02 18 45.05	+14 46 13.2	19.5	704	1999 TQ ₂₆	1999 10 06.34848	02 24 56.98	+16 04 20.9	19.3	704
1999 TD ₂₆	1999 10 06.36111	02 18 44.57	+14 46 09.6	18.9	704	1999 TQ ₂₆	1999 10 06.36171	02 24 56.42	+16 04 18.4	19.0	704
1999 TE ₂₆	* 1999 10 03.28953	02 21 06.43	+15 25 42.9	18.1	704	1999 TR ₂₆	* 1999 10 03.30958	02 02 32.92	+13 26 12.6	18.8	704
1999 TE ₂₆	1999 10 03.30070	02 21 05.87	+15 25 45.7	18.6	704	1999 TR ₂₆	1999 10 03.32074	02 02 32.34	+13 26 12.7	19.1	704
1999 TE ₂₆	1999 10 03.31189	02 21 05.27	+15 25 48.3	18.1	704	1999 TR ₂₆	1999 10 03.33190	02 02 31.72	+13 26 11.8	18.7	704
1999 TE ₂₆	1999 10 03.32306	02 21 04.77	+15 25 51.0	18.0	704	1999 TR ₂₆	1999 10 06.30578	02 00 27.96	+13 24 33.6	19.9	704
1999 TE ₂₆	1999 10 03.33421	02 21 04.18	+15 25 53.7	18.1	704	1999 TR ₂₆	1999 10 06.31903	02 00 27.41	+13 24 33.9	20.1	704
1999 TE ₂₆	1999 10 06.30757	02 18 35.12	+15 36 16.5	18.8	704	1999 TR ₂₆	1999 10 06.33226	02 00 26.80	+13 24 34.0	20.2	704
1999 TE ₂₆	1999 10 06.32082	02 18 34.35	+15 36 19.5	18.8	704	1999 TS ₂₆	* 1999 10 03.31097	02 17 36.05	+15 50 00.7	18.9	704
1999 TE ₂₆	1999 10 06.33405	02 18 33.64	+15 36 21.5	18.9	704	1999 TS ₂₆	1999 10 03.32213	02 17 35.60	+15 49 58.7	19.0	704
1999 TE ₂₆	1999 10 06.34728	02 18 32.91	+15 36 24.3	19.0	704	1999 TS ₂₆	1999 10 03.33328	02 17 35.07	+15 49 56.1	18.6	704
1999 TE ₂₆	1999 10 06.36051	02 18 32.15	+15 36 27.2	18.8	704	1999 TS ₂₆	1999 10 06.30757	02 15 15.40	+15 37 50.4	19.0	704
1999 TF ₂₆	* 1999 10 03.28953	02 21 44.13	+15 18 44.9	18.7	704	1999 TS ₂₆	1999 10 06.34728	02 15 13.39	+15 37 39.7	20.1	704
1999 TF ₂₆	1999 10 03.30070	02 21 43.71	+15 18 41.2	19.0	704	1999 TS ₂₆	1999 10 06.36051	02 15 12.68	+15 37 36.7	19.7	704
1999 TF ₂₆	1999 10 03.31189	02 21 43.33	+15 18 38.8	19.0	704	1999 TT ₂₆	* 1999 10 03.31210	02 26 47.46	+15 25 11.2	19.4	704
1999 TF ₂₆	1999 10 03.32306	02 21 42.95	+15 18 35.9	18.1	704	1999 TT ₂₆	1999 10 03.32327	02 26 47.12	+15 25 11.2	18.7	704
1999 TF ₂₆	1999 10 03.33421	02 21 42.59	+15 18 33.4	18.5	704	1999 TT ₂₆	1999 10 03.33443	02 26 46.56	+15 25 09.8	18.9	704
1999 TF ₂₆	1999 10 06.30817	02 20 01.00	+15 05 39.6	17.8	704	1999 TT ₂₆	1999 10 06.30817	02 24 44.27	+15 22 03.6	19.6	704
1999 TF ₂₆	1999 10 06.32142	02 20 00.52	+15 05 35.9	18.1	704	1999 TT ₂₆	1999 10 06.32142	02 24 43.71	+15 22 01.7	20.0	704
1999 TF ₂₆	1999 10 06.33464	02 19 59.98	+15 05 32.5	18.2	704	1999 TT ₂₆	1999 10 06.33464	02 24 43.07	+15 22 01.1	19.9	704
1999 TF ₂₆	1999 10 06.34788	02 19 59.48	+15 05 29.0	18.4	704	1999 TT ₂₆	1999 10 06.34788	02 24 42.42	+15 22 00.1	20.0	704
1999 TF ₂₆	1999 10 06.36111	02 19 58.96	+15 05 25.3	18.4	704	1999 TT ₂₆	1999 10 06.36111	02 24 41.85	+15 21 59.0	19.9	704
1999 TG ₂₆	* 1999 10 03.28953	02 23 44.42	+15 25 10.3	18.8	704	1999 TU ₂₆	* 1999 10 03.33516	02 36 17.17	+18 34 13.4	18.3	704
1999 TG ₂₆	1999 10 03.31189	02 23 43.54	+15 25 07.3	19.2	704	1999 TU ₂₆	1999 10 03.34553	02 36 16.90	+18 34 10.1	18.5	704
1999 TG ₂₆	1999 10 03.32306	02 23 43.08	+15 25 05.0	18.9	704	1999 TU ₂₆	1999 10 03.35589	02 36 16.63	+18 34 06.2	19.2	704
1999 TG ₂₆	1999 10 03.33421	02 23 42.64	+15 25 02.8	18.9	704	1999 TU ₂₆	1999 10 03.36631	02 36 16.31	+18 34 04.0	18.8	704
1999 TG ₂₆	1999 10 06.30817	02 21 52.02	+15 17 50.1	18.0	704	1999 TU ₂₆	1999 10 03.37672	02 36 16.06	+18 33 58.2	18.9	704
1999 TG ₂₆	1999 10 06.32142	02 21 51.49	+15 17 47.7	18.5	704	1999 TU ₂₆	1999 10 06.31056	02 35 00.66	+18 14 43.2	18.9	704
1999 TG ₂₆	1999 10 06.33464	02 21 50.95	+15 17 45.8	18.6	704	1999 TU ₂₆	1999 10 06.32381	02 35 00.30	+18 14 37.3	19.1	704
1999 TG ₂₆	1999 10 06.34788	02 21 50.41	+15 17 44.0	18.5	704	1999 TU ₂₆	1999 10 06.33704	02 34 59.88	+18 14 31.6	19.2	704
1999 TG ₂₆	1999 10 06.36111	02 21 49.85	+15 17 41.8	18.8	704	1999 TU ₂₆	1999 10 06.35028	02 34 59.52	+18 14 26.8	19.1	704
1999 TH ₂₆	* 1999 10 03.28981	02									

1999 TZ ₂₆	1999 10 03.34571	02 34 29.78	+15 47 04.3	18.9	704	1999 TL ₂₇	1999 10 03.34786	03 02 41.70	+18 50 56.9	18.9	704
1999 TZ ₂₆	1999 10 03.35607	02 34 29.36	+15 47 04.7	19.0	704	1999 TL ₂₇	1999 10 03.36866	03 02 41.28	+18 50 54.8	19.2	704
1999 TZ ₂₆	1999 10 03.36649	02 34 29.11	+15 47 06.8	19.6	704	1999 TL ₂₇	1999 10 03.37906	03 02 40.91	+18 50 54.2	18.8	704
1999 TZ ₂₆	1999 10 03.37690	02 34 28.59	+15 47 07.8	19.0	704	1999 TL ₂₇	1999 10 06.31296	03 01 27.32	+18 47 26.0	19.2	704
1999 TZ ₂₆	1999 10 06.30937	02 32 40.31	+15 53 12.7	18.9	704	1999 TL ₂₇	1999 10 06.32620	03 01 26.90	+18 47 24.5	19.5	704
1999 TZ ₂₆	1999 10 06.32262	02 32 39.76	+15 53 14.3	19.2	704	1999 TL ₂₇	1999 10 06.33943	03 01 26.50	+18 47 23.9	19.5	704
1999 TZ ₂₆	1999 10 06.33585	02 32 39.16	+15 53 15.9	19.2	704	1999 TL ₂₇	1999 10 06.35267	03 01 26.10	+18 47 22.1	19.7	704
1999 TZ ₂₆	1999 10 06.34908	02 32 38.61	+15 53 17.1	19.3	704	1999 TL ₂₇	1999 10 06.36590	03 01 25.67	+18 47 20.9	19.9	704
1999 TZ ₂₆	1999 10 06.36231	02 32 38.03	+15 53 18.6	19.2	704	1999 TM ₂₇	* 1999 10 03.33750	03 03 07.73	+19 03 13.1	18.8	704
1999 TA ₂₇	* 1999 10 03.33561	02 40 09.16	+16 07 54.8	18.2	704	1999 TM ₂₇	1999 10 03.34786	03 03 07.41	+19 03 13.3	19.4	704
1999 TA ₂₇	1999 10 03.34599	02 40 08.76	+16 07 54.1	18.6	704	1999 TM ₂₇	1999 10 03.37906	03 03 06.54	+19 03 12.2	18.7	704
1999 TA ₂₇	1999 10 03.35635	02 40 08.50	+16 07 51.4	19.3	704	1999 TM ₂₇	1999 10 06.31296	03 01 43.84	+19 00 33.2	19.3	704
1999 TA ₂₇	1999 10 03.36677	02 40 08.19	+16 07 49.2	18.3	704	1999 TM ₂₇	1999 10 06.32620	03 01 43.36	+19 00 32.9	19.5	704
1999 TA ₂₇	1999 10 03.37717	02 40 07.84	+16 07 47.3	18.3	704	1999 TM ₂₇	1999 10 06.33943	03 01 42.92	+19 00 30.7	19.6	704
1999 TA ₂₇	1999 10 06.30996	02 38 35.56	+15 59 01.4	18.6	704	1999 TM ₂₇	1999 10 06.35267	03 01 42.47	+19 00 30.5	19.5	704
1999 TA ₂₇	1999 10 06.32321	02 38 35.06	+15 58 58.3	18.9	704	1999 TM ₂₇	1999 10 06.36590	03 01 42.05	+19 00 30.0	19.6	704
1999 TA ₂₇	1999 10 06.33644	02 38 34.60	+15 58 55.9	18.7	704	1999 TN ₂₇	* 1999 10 03.33750	03 04 18.78	+18 25 38.5	18.4	704
1999 TA ₂₇	1999 10 06.34968	02 38 34.12	+15 58 53.4	19.1	704	1999 TN ₂₇	1999 10 03.34786	03 04 18.56	+18 25 37.0	18.6	704
1999 TB ₂₇	* 1999 10 03.33568	02 43 11.07	+17 58 00.5	16.5	704	1999 TN ₂₇	1999 10 03.37906	03 04 17.95	+18 25 32.0	19.0	704
1999 TB ₂₇	1999 10 03.34606	02 43 10.61	+17 58 00.8	16.7	704	1999 TN ₂₇	1999 10 06.31356	03 03 16.37	+18 17 44.6	18.3	704
1999 TB ₂₇	1999 10 03.35641	02 43 10.13	+17 58 00.6	17.1	704	1999 TN ₂₇	1999 10 06.32680	03 03 16.04	+18 17 42.3	18.9	704
1999 TB ₂₇	1999 10 03.36684	02 43 09.68	+17 57 59.9	16.6	704	1999 TN ₂₇	1999 10 06.34002	03 03 15.68	+18 17 40.4	19.2	704
1999 TB ₂₇	1999 10 03.37724	02 43 09.22	+17 57 59.9	16.8	704	1999 TN ₂₇	1999 10 06.35326	03 03 15.34	+18 17 37.8	18.8	704
1999 TB ₂₇	1999 10 06.31116	02 40 58.49	+17 56 50.3	17.6	704	1999 TN ₂₇	1999 10 06.36649	03 03 14.98	+18 17 35.4	18.8	704
1999 TB ₂₇	1999 10 06.32441	02 40 57.82	+17 56 48.8	16.6	704	1999 TO ₂₇	* 1999 10 03.33750	03 07 21.32	+19 03 08.9	19.0	704
1999 TB ₂₇	1999 10 06.33764	02 40 57.21	+17 56 48.1	16.8	704	1999 TO ₂₇	1999 10 03.36866	03 07 20.59	+19 03 05.0	19.6	704
1999 TB ₂₇	1999 10 06.35087	02 40 56.57	+17 56 47.5	16.5	704	1999 TO ₂₇	1999 10 03.37906	03 07 20.45	+19 03 03.5	19.1	704
1999 TB ₂₇	1999 10 06.36411	02 40 55.90	+17 56 47.3	16.2	704	1999 TO ₂₇	1999 10 06.31356	03 06 26.58	+18 58 05.6	20.1	704
1999 TC ₂₇	* 1999 10 03.33575	02 44 20.33	+18 28 10.1	17.9	704	1999 TO ₂₇	1999 10 06.32680	03 06 26.29	+18 58 03.7	19.8	704
1999 TC ₂₇	1999 10 03.34613	02 44 20.00	+18 28 06.9	18.0	704	1999 TO ₂₇	1999 10 06.34002	03 06 25.97	+18 58 03.0	20.3	704
1999 TC ₂₇	1999 10 03.35648	02 44 19.70	+18 28 04.3	18.2	704	1999 TO ₂₇	1999 10 06.35326	03 06 25.66	+18 58 01.5	19.7	704
1999 TC ₂₇	1999 10 03.36691	02 44 19.40	+18 28 01.6	18.0	704	1999 TO ₂₇	1999 10 06.36649	03 06 25.24	+18 57 59.8	19.8	704
1999 TC ₂₇	1999 10 03.37731	02 44 19.06	+18 27 58.7	17.7	704	1999 TP ₂₇	* 1999 10 03.33807	03 12 46.98	+18 45 30.2	18.6	704
1999 TC ₂₇	1999 10 06.31116	02 42 52.70	+18 14 34.2	17.6	704	1999 TP ₂₇	1999 10 03.34844	03 12 46.77	+18 45 29.7	19.4	704
1999 TC ₂₇	1999 10 06.32441	02 42 52.24	+18 14 30.0	18.0	704	1999 TP ₂₇	1999 10 03.37964	03 12 45.97	+18 45 29.8	18.9	704
1999 TC ₂₇	1999 10 06.33764	02 42 51.75	+18 14 26.7	18.6	704	1999 TP ₂₇	1999 10 06.31416	03 11 33.21	+18 44 26.7	18.0	704
1999 TC ₂₇	1999 10 06.35087	02 42 51.31	+18 14 22.4	17.9	704	1999 TP ₂₇	1999 10 06.32739	03 11 32.82	+18 44 26.6	19.4	704
1999 TC ₂₇	1999 10 06.36411	02 42 50.83	+18 14 18.7	17.9	704	1999 TP ₂₇	1999 10 06.34062	03 11 32.41	+18 44 26.0	19.0	704
1999 TD ₂₇	* 1999 10 03.33640	02 49 31.18	+17 55 33.0	18.7	704	1999 TP ₂₇	1999 10 06.35385	03 11 32.00	+18 44 25.5	18.9	704
1999 TD ₂₇	1999 10 03.34676	02 49 30.69	+17 55 33.6	18.8	704	1999 TP ₂₇	1999 10 06.36709	03 11 31.59	+18 44 25.1	18.9	704
1999 TD ₂₇	1999 10 03.35712	02 49 30.16	+17 55 34.4	19.1	704	1999 TQ ₂₇	* 1999 10 03.33860	03 18 43.12	+19 58 46.4	18.1	704
1999 TD ₂₇	1999 10 03.36755	02 49 29.61	+17 55 35.6	19.1	704	1999 TQ ₂₇	1999 10 03.34896	03 18 42.82	+19 58 44.4	18.6	704
1999 TD ₂₇	1999 10 06.31116	02 47 02.82	+17 59 08.0	19.1	704	1999 TQ ₂₇	1999 10 03.35934	03 18 42.50	+19 58 42.3	19.3	704
1999 TD ₂₇	1999 10 06.32441	02 47 02.10	+17 59 08.9	19.4	704	1999 TQ ₂₇	1999 10 03.36977	03 18 42.38	+19 58 40.6	19.5	704
1999 TD ₂₇	1999 10 06.33764	02 47 01.34	+17 59 09.0	20.0	704	1999 TQ ₂₇	1999 10 03.38017	03 18 42.04	+19 58 39.8	18.3	704
1999 TD ₂₇	1999 10 06.35087	02 47 00.60	+17 59 10.4	19.4	704	1999 TQ ₂₇	1999 10 06.36828	03 17 30.85	+19 50 55.3	18.1	704
1999 TD ₂₇	1999 10 06.36411	02 46 59.87	+17 59 10.8	19.2	704	1999 TQ ₂₇	1999 10 06.38148	03 17 30.42	+19 50 52.7	18.6	704
1999 TE ₂₇	* 1999 10 03.33640	02 49 34.59	+17 19 10.4	17.6	704	1999 TQ ₂₇	1999 10 06.39468	03 17 30.03	+19 50 50.6	18.9	704
1999 TE ₂₇	1999 10 03.34676	02 49 34.16	+17 19 14.6	17.9	704	1999 TQ ₂₇	1999 10 06.40786	03 17 29.63	+19 50 48.2	18.7	704
1999 TE ₂₇	1999 10 03.35712	02 49 33.72	+17 19 18.4	17.9	704	1999 TQ ₂₇	1999 10 06.42137	03 17 29.19	+19 50 45.8	18.2	704
1999 TE ₂₇	1999 10 03.36755	02 49 33.30	+17 19 22.9	17.8	704	1999 TR ₂₇	* 1999 10 03.33866	03 16 01.25	+18 46 25.1	18.5	704
1999 TE ₂₇	1999 10 03.37796	02 49 32.86	+17 19 27.3	17.8	704	1999 TR ₂₇	1999 10 03.35940	03 16 00.87	+18 46 27.6	19.1	704
1999 TE ₂₇	1999 10 06.31177	02 47 31.29	+17 38 47.8	17.6	704	1999 TR ₂₇	1999 10 03.38023	03 16 00.40	+18 46 29.9	19.2	704
1999 TE ₂₇	1999 10 06.32500	02 47 30.65	+17 38 52.9	18.0	704	1999 TR ₂₇	1999 10 06.31416	03 15 08.03	+18 51 44.6	19.6	704
1999 TE ₂₇	1999 10 06.33824	02 47 30.03	+17 38 58.2	18.0	704	1999 TR ₂₇	1999 10 06.32739	03 15 07.68	+18 51 46.7	20.7	704
1999 TE ₂₇	1999 10 06.35147	02 47 29.41	+17 39 03.4	17.7	704	1999 TR ₂₇	1999 10 06.34062	03 15 07.39	+18 51 47.4	20.2	704
1999 TE ₂₇	1999 10 06.36470	02 47 28.80	+17 39 08.6	17.9	704	1999 TR ₂₇	1999 10 06.35385	03 15 07.10	+18 51 49.1	20.2	704
1999 TF ₂₇	* 1999 10 03.33640	02 50 32.14	+17 18 27.3	17.8	704	1999 TR ₂₇	1999 10 06.36709	03 15 06.74	+18 51 50.0	20.0	704
1999 TF ₂₇	1999 10 03.34676	02 50 31.87	+17 18 25.5	18.7	704	1999 TS ₂₇	* 1999 10 03.33939	03 27 11.80	+21 22 07.6	18.6	704
1999 TF ₂₇	1999 10 03.35712	02 50 31.64	+17 18 23.8	18.7	704	1999 TS ₂₇	1999 10 03.36012	03 27 11.33	+21 22 11.0	19.1	704
1999 TF ₂₇	1999 10 03.36755	02 50 31.40	+17 18 20.2	19.2	704	1999 TS ₂₇	1999 10 03.38096	03 27 10.74	+21 22 13.1	18.5	704
1999 TF ₂₇	1999 10 03.37796	02 50 31.14	+17 18 19.8	18.3	704	1999 TS ₂₇	1999 10 06.36947	03 25 56.09	+21 28 13.0	18.0	704
1999 TF ₂₇	1999 10 06.31177	02 49 30.64	+17 10 40.6	17.2	704	1999 TS ₂₇	1999 10 06.38268	03 25 55.67	+21 28 14.8	18.3	704
1999 TF ₂₇	1999 10 06.32500	02 49 30.27	+17 10 38.1	18.1	704	1999 TS ₂₇	1999 10 06.39588	03 25 55.29	+21 28 16.7	18.9	704
1999 TF ₂₇	1999 10 06.33824	02 49 29.90	+17 10 35.7	18.0	704	1999 TS ₂₇	1999 10 06.40906	03 25 54.94	+21 28 18.2	18.4	704
1999 TF ₂₇	1999 10 06.35147	02 49 29.55	+17 10 33.4	18.1	704	1999 TS ₂₇	1999 10 06.42257	03 25 54.53	+21 28 20.0	18.7	704
1999 TF ₂₇	1999 10 06.36470	02 49 29.14	+17 10 31.2	17.7	704	1999 TS ₂₇	* 1999 10 03.33964	03 38 47.65	+21 55 37.0	18.4	704
1999 TG ₂₇	* 1999 10 03.33685	02 59 54.41	+17 23 07.5	18.9	704	1999 TT ₂₇	1999 10 03.35001	03 38 47.45	+21 55 33.2	19.0	704
1999 TG ₂₇	1999 10 03.36800	02 59 53.51	+17 23 13.8	19.2	704	1999 TT ₂₇	1999 10 03.37081	03 38 47.13	+21 55 25.9	19.4	704
1999 TG ₂₇	1999 10 03.37841										

1999 TX ₂₇	1999 10 03.35349	04 18 13.01	+21 56 17.0	18.0	704	1999 TK ₂₈	* 1999 10 04.29156	00 01 43.07	+03 45 51.3	18.3	704
1999 TX ₂₇	1999 10 03.36387	04 18 13.09	+21 56 21.6	18.1	704	1999 TK ₂₈	1999 10 04.31857	00 01 42.06	+03 45 44.8	18.9	704
1999 TX ₂₇	1999 10 03.37431	04 18 13.14	+21 56 26.3	18.3	704	1999 TK ₂₈	1999 10 04.33193	00 01 41.47	+03 45 40.3	18.7	704
1999 TX ₂₇	1999 10 03.38472	04 18 13.17	+21 56 31.9	17.0	704	1999 TK ₂₈	1999 10 06.23716	00 00 31.42	+03 37 56.3	18.8	704
1999 TX ₂₇	1999 10 06.37544	04 18 21.65	+22 18 40.4	16.9	704	1999 TK ₂₈	1999 10 06.25034	00 00 30.91	+03 37 53.5	18.9	704
1999 TX ₂₇	1999 10 06.38866	04 18 21.64	+22 18 46.8	17.1	704	1999 TK ₂₈	1999 10 06.26354	00 00 30.44	+03 37 50.5	18.3	704
1999 TX ₂₇	1999 10 06.40185	04 18 21.63	+22 18 52.8	17.6	704	1999 TK ₂₈	1999 10 06.27672	00 00 29.91	+03 37 47.2	18.6	704
1999 TX ₂₇	1999 10 06.41503	04 18 21.57	+22 18 58.4	17.9	704	1999 TK ₂₈	1999 10 06.28994	00 00 29.45	+03 37 44.3	18.7	704
1999 TX ₂₇	1999 10 06.42853	04 18 21.52	+22 19 05.3	17.2	704	1999 TL ₂₈	* 1999 10 04.29172	00 01 33.66	+02 28 57.1	18.7	704
1999 TY ₂₇	* 1999 10 03.34416	04 20 10.81	+23 56 21.3	18.6	704	1999 TL ₂₈	1999 10 04.30522	00 01 33.21	+02 28 48.9	19.3	704
1999 TY ₂₇	1999 10 03.35452	04 20 11.33	+23 56 23.5	18.7	704	1999 TL ₂₈	1999 10 04.30529	00 01 33.20	+02 28 51.5	18.7	704
1999 TY ₂₇	1999 10 03.36492	04 20 11.83	+23 56 27.2	18.6	704	1999 TL ₂₈	1999 10 04.31865	00 01 32.53	+02 28 43.0	19.3	704
1999 TY ₂₇	1999 10 06.37606	04 22 21.73	+24 10 52.7	18.9	704	1999 TL ₂₈	1999 10 04.31872	00 01 32.56	+02 28 45.6	18.8	704
1999 TY ₂₇	1999 10 06.38926	04 22 22.23	+24 10 56.9	19.1	704	1999 TL ₂₈	1999 10 04.33208	00 01 32.11	+02 28 40.2	19.2	704
1999 TY ₂₇	1999 10 06.40245	04 22 22.71	+24 11 00.4	18.9	704	1999 TL ₂₈	1999 10 04.34542	00 01 31.22	+02 28 30.6	19.3	704
1999 TY ₂₇	1999 10 06.41563	04 22 23.19	+24 11 04.1	18.9	704	1999 TL ₂₈	1999 10 04.34550	00 01 31.44	+02 28 34.0	19.2	704
1999 TY ₂₇	1999 10 06.42913	04 22 23.72	+24 11 08.0	19.0	704	1999 TL ₂₈	1999 10 06.23597	00 00 11.33	+02 14 27.1	19.0	704
1999 TZ ₂₇	* 1999 10 03.34422	04 27 06.01	+23 47 51.1	18.7	704	1999 TL ₂₈	1999 10 06.23656	00 00 11.24	+02 14 26.6	17.7	704
1999 TZ ₂₇	1999 10 03.35458	04 27 06.16	+23 47 54.6	19.4	704	1999 TL ₂₈	1999 10 06.24915	00 00 10.77	+02 14 21.3	19.1	704
1999 TZ ₂₇	1999 10 03.36499	04 27 06.31	+23 47 58.6	18.9	704	1999 TL ₂₈	1999 10 06.24974	00 00 10.66	+02 14 20.9	18.0	704
1999 TZ ₂₇	1999 10 03.37541	04 27 06.50	+23 48 02.4	19.5	704	1999 TL ₂₈	1999 10 06.26235	00 00 10.17	+02 14 14.6	19.2	704
1999 TZ ₂₇	1999 10 03.38583	04 27 06.62	+23 48 05.6	18.9	704	1999 TL ₂₈	1999 10 06.26294	00 00 10.11	+02 14 14.8	17.8	704
1999 TZ ₂₇	1999 10 06.38986	04 27 43.22	+24 06 09.0	19.0	704	1999 TL ₂₈	1999 10 06.27553	00 00 09.64	+02 14 08.8	19.2	704
1999 TZ ₂₇	1999 10 06.40305	04 27 43.29	+24 06 13.9	19.0	704	1999 TL ₂₈	1999 10 06.27612	00 00 09.55	+02 14 09.2	18.0	704
1999 TZ ₂₇	1999 10 06.41623	04 27 43.41	+24 06 18.8	19.1	704	1999 TL ₂₈	1999 10 06.28873	00 00 09.04	+02 14 03.2	19.2	704
1999 TZ ₂₇	1999 10 06.42973	04 27 43.52	+24 06 24.1	18.8	704	1999 TL ₂₈	1999 10 06.28933	00 00 08.97	+02 14 03.5	17.9	704
1999 TA ₂₈	* 1999 10 03.34559	02 37 09.15	+17 35 05.5	19.3	704	1999 TM ₂₈	* 1999 10 04.29172	00 02 01.80	+02 54 45.9	18.7	704
1999 TA ₂₈	1999 10 03.35595	02 37 08.84	+17 35 05.2	19.2	704	1999 TM ₂₈	1999 10 04.30529	00 02 01.14	+02 54 41.1	19.0	704
1999 TA ₂₈	1999 10 03.37678	02 37 08.03	+17 35 04.2	19.3	704	1999 TM ₂₈	1999 10 04.31872	00 02 00.38	+02 54 36.8	19.3	704
1999 TA ₂₈	1999 10 06.31056	02 35 25.95	+17 33 58.9	18.6	704	1999 TM ₂₈	1999 10 04.33208	00 01 59.85	+02 54 32.5	19.2	704
1999 TA ₂₈	1999 10 06.32381	02 35 25.43	+17 33 58.4	18.8	704	1999 TM ₂₈	1999 10 04.34550	00 01 59.18	+02 54 28.0	19.8	704
1999 TA ₂₈	1999 10 06.33704	02 35 24.86	+17 33 57.9	19.0	704	1999 TM ₂₈	1999 10 06.23716	00 00 27.78	+02 44 28.2	18.9	704
1999 TA ₂₈	1999 10 06.35028	02 35 24.34	+17 33 58.0	18.7	704	1999 TM ₂₈	1999 10 06.25034	00 00 27.14	+02 44 23.9	18.9	704
1999 TA ₂₈	1999 10 06.36351	02 35 23.82	+17 33 57.3	19.0	704	1999 TM ₂₈	1999 10 06.26354	00 00 26.47	+02 44 20.0	18.9	704
1999 TB ₂₈	* 1999 10 03.34565	02 34 10.33	+16 14 00.2	19.3	704	1999 TM ₂₈	1999 10 06.27672	00 00 25.81	+02 44 16.0	18.6	704
1999 TB ₂₈	1999 10 03.35601	02 34 09.93	+16 13 58.5	19.1	704	1999 TM ₂₈	1999 10 06.28994	00 00 25.15	+02 44 11.8	18.8	704
1999 TB ₂₈	1999 10 03.37684	02 34 09.15	+16 13 54.7	19.2	704	1999 TN ₂₈	* 1999 10 04.29172	00 02 42.54	+02 55 29.5	18.1	704
1999 TB ₂₈	1999 10 06.30937	02 32 27.12	+16 06 26.2	19.7	704	1999 TN ₂₈	1999 10 04.30529	00 02 41.79	+02 55 24.1	18.8	704
1999 TB ₂₈	1999 10 06.32262	02 32 26.58	+16 06 24.4	20.0	704	1999 TN ₂₈	1999 10 04.31872	00 02 41.07	+02 55 20.4	18.4	704
1999 TB ₂₈	1999 10 06.33585	02 32 26.12	+16 06 21.8	20.2	704	1999 TN ₂₈	1999 10 04.33208	00 02 40.37	+02 55 16.7	18.4	704
1999 TB ₂₈	1999 10 06.34908	02 32 25.59	+16 06 19.6	20.1	704	1999 TN ₂₈	1999 10 04.34550	00 02 39.60	+02 55 12.9	19.1	704
1999 TB ₂₈	1999 10 06.36231	02 32 25.09	+16 06 17.3	19.9	704	1999 TN ₂₈	1999 10 06.23716	00 01 02.17	+02 45 22.5	17.8	704
1999 TC ₂₈	* 1999 10 03.34599	02 40 25.53	+16 24 17.8	18.7	704	1999 TN ₂₈	1999 10 06.25034	00 01 01.52	+02 45 18.5	17.9	704
1999 TC ₂₈	1999 10 03.35635	02 40 25.03	+16 24 17.6	19.3	704	1999 TN ₂₈	1999 10 06.27672	00 01 00.02	+02 45 10.3	17.4	704
1999 TC ₂₈	1999 10 03.36677	02 40 24.72	+16 24 19.7	19.2	704	1999 TN ₂₈	1999 10 06.28994	00 00 59.34	+02 45 06.7	18.1	704
1999 TC ₂₈	1999 10 03.37717	02 40 24.25	+16 24 20.7	19.1	704	1999 TO ₂₈	* 1999 10 04.29172	00 04 18.07	+03 12 20.4	19.0	704
1999 TC ₂₈	1999 10 06.30996	02 38 27.42	+16 29 45.2	19.8	704	1999 TO ₂₈	1999 10 04.30529	00 04 17.46	+03 12 16.0	19.5	704
1999 TC ₂₈	1999 10 06.32321	02 38 26.72	+16 29 45.9	19.9	704	1999 TO ₂₈	1999 10 04.31872	00 04 16.67	+03 12 10.9	19.4	704
1999 TC ₂₈	1999 10 06.33644	02 38 26.21	+16 29 46.9	19.8	704	1999 TO ₂₈	1999 10 06.23716	00 02 43.32	+03 02 11.6	18.8	704
1999 TC ₂₈	1999 10 06.34968	02 38 25.59	+16 29 49.2	20.0	704	1999 TO ₂₈	1999 10 06.25034	00 02 42.63	+03 02 07.7	18.6	704
1999 TC ₂₈	1999 10 06.36291	02 38 25.00	+16 29 50.4	19.9	704	1999 TO ₂₈	1999 10 06.26354	00 02 41.96	+03 02 03.2	18.1	704
1999 TD ₂₈	* 1999 10 03.34606	02 41 20.36	+17 26 14.1	18.6	704	1999 TO ₂₈	1999 10 06.27672	00 02 41.29	+03 01 59.1	18.1	704
1999 TD ₂₈	1999 10 03.35641	02 41 20.06	+17 26 13.6	19.0	704	1999 TO ₂₈	1999 10 06.28994	00 02 40.62	+03 01 54.9	18.6	704
1999 TD ₂₈	1999 10 03.37724	02 41 19.22	+17 26 14.5	18.8	704	1999 TP ₂₈	* 1999 10 04.29172	00 04 58.56	+03 09 15.4	18.8	704
1999 TD ₂₈	1999 10 06.31056	02 39 28.13	+17 24 20.3	18.8	704	1999 TP ₂₈	1999 10 04.30529	00 04 57.85	+03 09 11.6	19.2	704
1999 TD ₂₈	1999 10 06.32381	02 39 27.52	+17 24 19.0	19.1	704	1999 TP ₂₈	1999 10 04.31872	00 04 57.21	+03 09 04.9	19.1	704
1999 TD ₂₈	1999 10 06.33704	02 39 26.95	+17 24 18.4	19.2	704	1999 TP ₂₈	1999 10 04.33208	00 04 56.43	+03 09 01.8	19.3	704
1999 TD ₂₈	1999 10 06.35028	02 39 26.39	+17 24 17.4	19.2	704	1999 TP ₂₈	1999 10 04.34550	00 04 55.69	+03 08 55.7	19.4	704
1999 TD ₂₈	1999 10 06.36351	02 39 25.78	+17 24 16.7	19.0	704	1999 TP ₂₈	1999 10 06.23716	00 03 23.73	+02 57 31.4	18.2	704
1999 TE ₂₈	* 1999 10 03.34683	02 50 29.13	+16 52 02.8	19.5	704	1999 TP ₂₈	1999 10 06.25034	00 03 23.05	+02 57 26.4	18.0	704
1999 TE ₂₈	1999 10 03.35718	02 50 28.71	+16 52 09.0	19.6	704	1999 TP ₂₈	1999 10 06.26354	00 03 22.38	+02 57 21.8	18.1	704
1999 TE ₂₈	1999 10 03.37802	02 50 27.97	+16 52 22.1	19.3	704	1999 TP ₂₈	1999 10 06.27672	00 03 21.69	+02 57 16.8	17.7	704
1999 TE ₂₈	1999 10 06.31177	02 48 37.37	+17 26 15.4	18.5	704	1999 TP ₂₈	1999 10 06.28994	00 03 20.99	+02 57 11.9	18.1	704
1999 TE ₂₈	1999 10 06.32500	02 48 36.79	+17 26 24.5	19.3	704	1999 TQ ₂₈	* 1999 10 04.29229	00 15 00.20	+04 04 59.3	18.5	704
1999 TE ₂₈	1999 10 06.33824	02 48 36.20	+17 26 34.0	19.4	704	1999 TQ ₂₈	1999 10 04.30584	00 14 59.29	+04 04 55.0	19.3	704
1999 TE ₂₈	1999 10 06.35147	02 48 35.63	+17 26 43.3	19.2	704	1999 TQ ₂₈	1999 10 04.31926	00 14 58.45	+04 04 53.2	18.7	704
1999 TE ₂₈	1999 10 06.36470	02 48 34.99	+17 26 52.5	19.0	704	1999 TQ ₂₈	1999 10 04.33263	00 14 57.62	+04 04 48.5	18.7	704
1999 TF ₂₈	* 1999 10 03.34715	02 53 32.59	+16 57 57.0	18.9	704	1999 TQ ₂₈	1999 10 06.23895	00 13 01.88	+03 56 55.0	18.6	704
1999 TF ₂₈	1999 10 03.35751	02 53 32.19	+16 58 00.1	19.6	704	1999 TQ ₂₈	1999 10 06.25213	00 13 01.01	+03 56 51.5	18.1	704
1999 TF ₂₈	1999 10 03.36794	02									

1999 TU ₂₈	1999 10 06.27792	00 18 19.17	+02 36 03.5	19.5	704	1999 TF ₂₉	1999 10 06.26593	00 22 14.98	+04 50 29.5	17.3	704
1999 TU ₂₈	1999 10 06.29113	00 18 18.55	+02 35 59.3	19.5	704	1999 TF ₂₉	1999 10 06.27911	00 22 14.24	+04 50 23.2	17.2	704
1999 TV ₂₈	* 1999 10 04.29244	00 20 11.59	+03 12 57.3	17.9	704	1999 TF ₂₉	1999 10 06.29257	00 22 13.53	+04 50 16.9	17.2	704
1999 TV ₂₈	1999 10 04.30601	00 20 10.97	+03 12 51.6	18.5	704	1999 TG ₂₉	* 1999 10 04.29260	00 24 34.47	+05 05 20.4	18.4	704
1999 TV ₂₈	1999 10 04.31941	00 20 10.23	+03 12 48.0	18.0	704	1999 TG ₂₉	1999 10 04.30616	00 24 33.94	+05 05 11.7	18.8	704
1999 TV ₂₈	1999 10 04.33280	00 20 09.54	+03 12 42.8	18.7	704	1999 TG ₂₉	1999 10 04.31957	00 24 33.24	+05 05 03.9	18.5	704
1999 TV ₂₈	1999 10 04.34619	00 20 08.94	+03 12 38.5	18.7	704	1999 TG ₂₉	1999 10 04.33296	00 24 32.68	+05 04 55.0	18.3	704
1999 TV ₂₈	1999 10 06.23835	00 18 39.93	+03 01 39.8	19.0	704	1999 TG ₂₉	1999 10 04.34635	00 24 31.92	+05 04 47.6	18.6	704
1999 TV ₂₈	1999 10 06.25152	00 18 39.21	+03 01 35.2	19.2	704	1999 TG ₂₉	1999 10 06.23955	00 23 11.78	+04 45 09.8	18.6	704
1999 TV ₂₈	1999 10 06.26473	00 18 38.59	+03 01 29.8	19.3	704	1999 TG ₂₉	1999 10 06.25273	00 23 11.16	+04 45 01.7	18.1	704
1999 TV ₂₈	1999 10 06.27792	00 18 37.97	+03 01 25.1	19.0	704	1999 TG ₂₉	1999 10 06.26593	00 23 10.61	+04 44 53.4	18.3	704
1999 TV ₂₈	1999 10 06.29113	00 18 37.34	+03 01 20.5	19.1	704	1999 TG ₂₉	1999 10 06.27911	00 23 10.02	+04 44 45.2	18.0	704
1999 TW ₂₈	* 1999 10 04.29244	00 20 19.02	+03 10 01.0	17.5	704	1999 TG ₂₉	1999 10 06.29257	00 23 09.40	+04 44 36.7	18.0	704
1999 TW ₂₈	1999 10 04.30601	00 20 18.25	+03 09 54.4	17.8	704	1999 TH ₂₉	* 1999 10 04.29375	00 29 01.66	+05 56 33.0	18.1	704
1999 TW ₂₈	1999 10 04.31941	00 20 17.44	+03 09 49.0	17.5	704	1999 TH ₂₉	1999 10 04.30724	00 29 01.00	+05 56 24.7	18.4	704
1999 TW ₂₈	1999 10 04.33280	00 20 16.70	+03 09 42.8	18.0	704	1999 TH ₂₉	1999 10 04.32066	00 29 00.32	+05 56 16.4	18.3	704
1999 TW ₂₈	1999 10 04.34619	00 20 15.98	+03 09 35.5	18.3	704	1999 TH ₂₉	1999 10 04.33405	00 28 59.75	+05 56 07.6	18.4	704
1999 TW ₂₈	1999 10 06.23835	00 18 32.59	+02 54 55.5	18.4	704	1999 TH ₂₉	1999 10 04.34744	00 28 59.09	+05 55 59.0	18.8	704
1999 TW ₂₈	1999 10 06.25152	00 18 31.84	+02 54 49.4	18.3	704	1999 TH ₂₉	1999 10 06.24074	00 27 34.15	+05 35 37.7	18.1	704
1999 TW ₂₈	1999 10 06.26473	00 18 31.08	+02 54 42.7	18.1	704	1999 TH ₂₉	1999 10 06.25392	00 27 33.42	+05 35 28.4	17.7	704
1999 TW ₂₈	1999 10 06.27792	00 18 30.34	+02 54 36.3	18.2	704	1999 TH ₂₉	1999 10 06.26713	00 27 32.88	+05 35 19.9	17.3	704
1999 TW ₂₈	1999 10 06.29113	00 18 29.59	+02 54 29.2	18.6	704	1999 TH ₂₉	1999 10 06.28031	00 27 32.25	+05 35 11.5	17.3	704
1999 TX ₂₈	* 1999 10 04.29252	00 21 07.25	+04 45 18.4	18.0	704	1999 TH ₂₉	1999 10 06.29376	00 27 31.63	+05 35 02.6	17.3	704
1999 TX ₂₈	1999 10 04.30609	00 21 06.31	+04 45 17.2	18.8	704	1999 TJ ₂₉	* 1999 10 04.29375	00 29 04.64	+04 57 13.2	19.9	704
1999 TX ₂₈	1999 10 04.31949	00 21 05.48	+04 45 17.1	18.3	704	1999 TJ ₂₉	1999 10 04.30724	00 29 03.96	+04 57 05.5	18.5	704
1999 TX ₂₈	1999 10 04.33288	00 21 04.55	+04 45 16.0	18.4	704	1999 TJ ₂₉	1999 10 04.32066	00 29 03.35	+04 56 56.7	19.0	704
1999 TX ₂₈	1999 10 04.34627	00 21 03.75	+04 45 15.4	18.6	704	1999 TJ ₂₉	1999 10 04.33405	00 29 02.68	+04 56 48.8	19.0	704
1999 TX ₂₈	1999 10 06.25213	00 19 05.66	+04 43 04.5	18.6	704	1999 TJ ₂₉	1999 10 06.24014	00 27 33.71	+04 37 32.5	18.8	704
1999 TX ₂₈	1999 10 06.26533	00 19 04.83	+04 43 03.5	18.5	704	1999 TJ ₂₉	1999 10 06.25332	00 27 33.04	+04 37 24.4	19.1	704
1999 TX ₂₈	1999 10 06.27852	00 19 03.99	+04 43 02.8	18.6	704	1999 TJ ₂₉	1999 10 06.26653	00 27 32.38	+04 37 16.7	19.1	704
1999 TX ₂₈	1999 10 06.29173	00 19 03.12	+04 43 01.4	18.7	704	1999 TJ ₂₉	1999 10 06.27971	00 27 31.75	+04 37 08.7	19.0	704
1999 TY ₂₈	* 1999 10 04.29252	00 21 33.70	+04 26 37.5	18.6	704	1999 TJ ₂₉	1999 10 06.29316	00 27 31.12	+04 37 00.3	18.6	704
1999 TY ₂₈	1999 10 04.30609	00 21 32.86	+04 26 34.7	19.7	704	1999 TK ₂₉	* 1999 10 04.29375	00 29 36.10	+05 15 29.4	18.6	704
1999 TY ₂₈	1999 10 04.31949	00 21 32.11	+04 26 30.4	18.7	704	1999 TK ₂₉	1999 10 04.30724	00 29 35.26	+05 15 21.6	19.1	704
1999 TY ₂₈	1999 10 04.33288	00 21 31.44	+04 26 26.8	19.0	704	1999 TK ₂₉	1999 10 04.32066	00 29 34.51	+05 15 13.4	18.9	704
1999 TY ₂₈	1999 10 04.34627	00 21 30.70	+04 26 22.0	19.0	704	1999 TK ₂₉	1999 10 04.33405	00 29 33.75	+05 15 05.7	18.9	704
1999 TY ₂₈	1999 10 06.23955	00 19 51.36	+04 18 20.9	18.2	704	1999 TK ₂₉	1999 10 06.24074	00 27 51.44	+04 57 25.6	18.0	704
1999 TY ₂₈	1999 10 06.25273	00 19 50.65	+04 18 17.5	18.4	704	1999 TK ₂₉	1999 10 06.25392	00 27 50.58	+04 57 16.9	18.5	704
1999 TY ₂₈	1999 10 06.26593	00 19 49.93	+04 18 14.2	17.9	704	1999 TK ₂₉	1999 10 06.26713	00 27 49.96	+04 57 10.9	18.0	704
1999 TY ₂₈	1999 10 06.27911	00 19 49.20	+04 18 11.1	18.2	704	1999 TK ₂₉	1999 10 06.28031	00 27 49.22	+04 57 03.9	18.5	704
1999 TY ₂₈	1999 10 06.29257	00 19 48.49	+04 18 08.0	18.2	704	1999 TK ₂₉	1999 10 06.29376	00 27 48.45	+04 56 56.4	18.2	704
1999 TZ ₂₈	* 1999 10 04.29252	00 22 27.19	+04 50 33.1	18.8	704	1999 TL ₂₉	* 1999 10 04.29375	00 30 07.74	+05 13 04.5	18.9	704
1999 TZ ₂₈	1999 10 04.30609	00 22 26.45	+04 50 27.4	19.1	704	1999 TL ₂₉	1999 10 04.32066	00 30 06.29	+05 12 56.3	19.5	704
1999 TZ ₂₈	1999 10 04.31949	00 22 25.71	+04 50 19.0	18.6	704	1999 TL ₂₉	1999 10 04.33405	00 30 05.53	+05 12 52.2	19.3	704
1999 TZ ₂₈	1999 10 04.33288	00 22 24.98	+04 50 13.2	18.9	704	1999 TL ₂₉	1999 10 04.34744	00 30 04.85	+05 12 47.0	19.5	704
1999 TZ ₂₈	1999 10 04.34627	00 22 24.24	+04 50 05.9	19.0	704	1999 TL ₂₉	1999 10 06.24074	00 28 27.49	+05 03 12.4	18.3	704
1999 TZ ₂₈	1999 10 06.23955	00 20 46.67	+04 33 45.8	18.2	704	1999 TL ₂₉	1999 10 06.25392	00 28 26.77	+05 03 08.5	18.7	704
1999 TZ ₂₈	1999 10 06.25273	00 20 45.96	+04 33 39.0	17.9	704	1999 TL ₂₉	1999 10 06.26713	00 28 26.07	+05 03 04.5	18.4	704
1999 TZ ₂₈	1999 10 06.26593	00 20 45.25	+04 33 32.1	17.8	704	1999 TL ₂₉	1999 10 06.28031	00 28 25.35	+05 03 00.5	18.3	704
1999 TZ ₂₈	1999 10 06.27911	00 20 44.53	+04 33 25.6	17.6	704	1999 TL ₂₉	1999 10 06.29376	00 28 24.61	+05 02 56.5	18.5	704
1999 TZ ₂₈	1999 10 06.29257	00 20 43.81	+04 33 18.6	18.0	704	1999 TM ₂₉	* 1999 10 04.29375	00 30 32.11	+04 59 45.1	18.6	704
1999 TA ₂₉	* 1999 10 04.29252	00 22 42.19	+04 34 24.7	18.4	704	1999 TM ₂₉	1999 10 04.30724	00 30 31.46	+04 59 37.7	19.5	704
1999 TA ₂₉	1999 10 04.30609	00 22 41.63	+04 34 20.0	19.3	704	1999 TM ₂₉	1999 10 04.32066	00 30 30.85	+04 59 31.5	19.1	704
1999 TA ₂₉	1999 10 04.31949	00 22 40.92	+04 34 14.3	18.9	704	1999 TM ₂₉	1999 10 06.24014	00 28 59.29	+04 44 09.0	18.9	704
1999 TA ₂₉	1999 10 04.33288	00 22 40.23	+04 34 08.9	18.8	704	1999 TM ₂₉	1999 10 06.25332	00 28 58.65	+04 44 02.9	19.0	704
1999 TA ₂₉	1999 10 04.34627	00 22 39.67	+04 34 03.6	19.1	704	1999 TM ₂₉	1999 10 06.26653	00 28 57.98	+04 43 56.4	18.6	704
1999 TA ₂₉	1999 10 06.23955	00 21 12.44	+04 21 47.6	18.1	704	1999 TM ₂₉	1999 10 06.27971	00 28 57.32	+04 43 50.3	18.4	704
1999 TA ₂₉	1999 10 06.25273	00 21 11.84	+04 21 42.4	17.9	704	1999 TM ₂₉	1999 10 06.29316	00 28 56.64	+04 43 43.6	18.3	704
1999 TA ₂₉	1999 10 06.26593	00 21 11.20	+04 21 37.4	17.8	704	1999 TN ₂₉	* 1999 10 04.29375	00 30 33.41	+05 03 40.6	18.6	704
1999 TA ₂₉	1999 10 06.27911	00 21 10.58	+04 21 32.4	17.6	704	1999 TN ₂₉	1999 10 04.30724	00 30 32.77	+05 03 32.0	18.8	704
1999 TA ₂₉	1999 10 06.29257	00 21 09.94	+04 21 27.3	17.9	704	1999 TN ₂₉	1999 10 04.32066	00 30 32.19	+05 03 25.4	18.8	704
1999 TB ₂₉	* 1999 10 04.29252	00 24 43.81	+04 19 12.7	18.3	704	1999 TN ₂₉	1999 10 04.33405	00 30 31.66	+05 03 17.3	18.9	704
1999 TB ₂₉	1999 10 04.30609	00 24 43.14	+04 19 06.7	18.9	704	1999 TN ₂₉	1999 10 04.34744	00 30 31.20	+05 03 09.7	18.9	704
1999 TB ₂₉	1999 10 04.31949	00 24 42.56	+04 19 00.0	19.3	704	1999 TN ₂₉	1999 10 06.24014	00 29 17.23	+04 44 50.1	18.4	704
1999 TB ₂₉	1999 10 04.33288	00 24 41.95	+04 18 53.3	19.7	704	1999 TN ₂₉	1999 10 06.25332	00 29 16.67	+04 44 42.2	18.5	704
1999 TB ₂₉	1999 10 04.34627	00 24 41.24	+04 18 48.2	18.9	704	1999 TN ₂₉	1999 10 06.26653	00 29 16.08	+04 44 34.4	18.3	704
1999 TB ₂₉	1999 10 06.23955	00 23 12.73	+04 04 33.9	17.7	704	1999 TN ₂₉	1999 10 06.27971	00 29 15.56	+04 44 26.8	18.3	704
1999 TB ₂₉	1999 10 06.25273	00 23 12.09	+04 04 28.0	17.7	704	1999 TN ₂₉	1999 10 06.29316	00 29 14.96	+04 44 19.1	18.3	704
1999 TB ₂₉	1999 10 06.26593	00 23 11.46	+04 04 21.8	18.2	704	1999 TO ₂₉	* 1999 10 04.29375	00 31 10.76	+05 13 23.3	18.4	704
1999 TB ₂₉	1999 10 06.27911	00 23 10.									

1999 TS ₂₉	1999 10 04.32075	00 28 07.52	+04 35 46.6	20.1	704	1999 TD ₃₀	1999 10 06.29436	00 34 15.92	+05 46 21.2	18.2	704
1999 TS ₂₉	1999 10 04.33414	00 28 06.80	+04 35 45.0	19.8	704	1999 TE ₃₀	* 1999 10 04.29421	00 37 31.10	+05 58 40.1	18.8	704
1999 TS ₂₉	1999 10 04.34752	00 28 06.02	+04 35 43.6	19.9	704	1999 TE ₃₀	1999 10 04.30765	00 37 30.35	+05 58 36.6	19.2	704
1999 TS ₂₉	1999 10 06.24014	00 26 28.84	+04 30 40.7	18.8	704	1999 TE ₃₀	1999 10 04.32106	00 37 29.48	+05 58 33.7	19.3	704
1999 TS ₂₉	1999 10 06.25332	00 26 28.11	+04 30 38.7	19.1	704	1999 TE ₃₀	1999 10 04.33446	00 37 28.70	+05 58 29.6	19.5	704
1999 TS ₂₉	1999 10 06.26653	00 26 27.40	+04 30 36.7	19.0	704	1999 TE ₃₀	1999 10 06.24134	00 35 31.19	+05 49 35.2	18.3	704
1999 TS ₂₉	1999 10 06.27971	00 26 26.67	+04 30 34.5	18.8	704	1999 TE ₃₀	1999 10 06.25452	00 35 30.33	+05 49 31.5	18.5	704
1999 TS ₂₉	1999 10 06.29316	00 26 25.95	+04 30 32.2	18.6	704	1999 TE ₃₀	1999 10 06.26772	00 35 29.51	+05 49 27.8	18.3	704
1999 TT ₂₉	* 1999 10 04.29388	00 29 06.43	+04 44 09.3	19.1	704	1999 TE ₃₀	1999 10 06.28090	00 35 28.67	+05 49 24.0	18.0	704
1999 TT ₂₉	1999 10 04.32075	00 29 04.72	+04 43 56.5	19.9	704	1999 TE ₃₀	1999 10 06.29436	00 35 27.77	+05 49 20.2	18.5	704
1999 TT ₂₉	1999 10 04.33414	00 29 04.00	+04 43 51.8	19.8	704	1999 TF ₃₀	* 1999 10 04.29428	00 36 02.22	+06 09 57.7	17.7	704
1999 TT ₂₉	1999 10 04.34752	00 29 03.08	+04 43 45.3	19.8	704	1999 TF ₃₀	1999 10 04.30773	00 36 01.51	+06 09 53.2	18.1	704
1999 TT ₂₉	1999 10 06.24014	00 27 13.37	+04 29 30.6	18.7	704	1999 TF ₃₀	1999 10 04.32113	00 36 00.58	+06 09 49.3	18.0	704
1999 TT ₂₉	1999 10 06.25332	00 27 12.54	+04 29 24.6	18.8	704	1999 TF ₃₀	1999 10 04.33454	00 35 59.84	+06 09 45.0	18.2	704
1999 TT ₂₉	1999 10 06.26653	00 27 11.77	+04 29 17.9	19.6	704	1999 TF ₃₀	1999 10 04.34792	00 35 59.03	+06 09 40.1	18.0	704
1999 TT ₂₉	1999 10 06.27971	00 27 10.96	+04 29 12.7	18.6	704	1999 TF ₃₀	1999 10 06.24134	00 34 11.56	+05 59 38.2	17.9	704
1999 TT ₂₉	1999 10 06.29316	00 27 10.13	+04 29 06.8	18.5	704	1999 TF ₃₀	1999 10 06.25452	00 34 10.79	+05 59 34.1	18.0	704
1999 TU ₂₉	* 1999 10 04.29388	00 29 59.17	+03 59 48.3	19.1	704	1999 TF ₃₀	1999 10 06.26772	00 34 10.00	+05 59 29.6	17.9	704
1999 TU ₂₉	1999 10 04.30733	00 29 58.49	+03 59 45.0	19.4	704	1999 TF ₃₀	1999 10 06.28090	00 34 09.22	+05 59 26.6	17.8	704
1999 TU ₂₉	1999 10 04.32075	00 29 57.83	+03 59 40.6	19.2	704	1999 TF ₃₀	1999 10 06.29436	00 34 08.41	+05 59 21.2	18.2	704
1999 TU ₂₉	1999 10 04.33414	00 29 57.02	+03 59 35.6	19.7	704	1999 TG ₃₀	* 1999 10 04.29524	00 39 15.39	+06 17 17.2	19.1	704
1999 TU ₂₉	1999 10 04.34752	00 29 56.48	+03 59 32.7	19.7	704	1999 TG ₃₀	1999 10 04.30866	00 39 14.49	+06 17 14.1	19.3	704
1999 TU ₂₉	1999 10 06.24014	00 28 25.28	+03 50 43.2	18.3	704	1999 TG ₃₀	1999 10 04.32207	00 39 13.68	+06 17 09.8	19.0	704
1999 TU ₂₉	1999 10 06.25332	00 28 24.62	+03 50 39.6	18.5	704	1999 TG ₃₀	1999 10 06.25452	00 37 23.72	+06 04 37.3	19.9	704
1999 TU ₂₉	1999 10 06.26653	00 28 23.97	+03 50 35.7	18.2	704	1999 TG ₃₀	1999 10 06.26772	00 37 22.96	+06 04 34.4	20.1	704
1999 TU ₂₉	1999 10 06.27971	00 28 23.29	+03 50 31.9	18.2	704	1999 TG ₃₀	1999 10 06.28090	00 37 22.17	+06 04 28.4	19.5	704
1999 TU ₂₉	1999 10 06.29316	00 28 22.65	+03 50 28.3	18.4	704	1999 TG ₃₀	1999 10 06.29436	00 37 21.42	+06 04 23.2	19.9	704
1999 TV ₂₉	* 1999 10 04.29388	00 31 03.66	+04 32 57.8	19.0	704	1999 TH ₃₀	* 1999 10 04.29524	00 40 32.12	+06 57 49.4	18.4	704
1999 TV ₂₉	1999 10 04.32075	00 31 02.46	+04 32 39.3	19.9	704	1999 TH ₃₀	1999 10 04.30866	00 40 31.34	+06 57 44.5	19.1	704
1999 TV ₂₉	1999 10 04.33414	00 31 01.89	+04 32 31.8	19.8	704	1999 TH ₃₀	1999 10 04.32207	00 40 30.56	+06 57 39.1	18.7	704
1999 TV ₂₉	1999 10 06.24014	00 29 54.14	+04 14 04.0	18.9	704	1999 TH ₃₀	1999 10 04.33546	00 40 29.88	+06 57 34.8	18.7	704
1999 TV ₂₉	1999 10 06.25332	00 29 53.65	+04 13 55.9	18.7	704	1999 TH ₃₀	1999 10 04.34887	00 40 29.00	+06 57 29.5	19.0	704
1999 TV ₂₉	1999 10 06.26653	00 29 53.12	+04 13 47.9	19.0	704	1999 TH ₃₀	1999 10 06.24194	00 38 45.43	+06 46 07.2	17.5	704
1999 TV ₂₉	1999 10 06.27971	00 29 52.64	+04 13 41.3	19.5	704	1999 TH ₃₀	1999 10 06.25512	00 38 44.66	+06 46 02.5	17.9	704
1999 TV ₂₉	1999 10 06.29316	00 29 52.03	+04 13 31.7	19.3	704	1999 TH ₃₀	1999 10 06.26832	00 38 43.93	+06 45 57.2	17.8	704
1999 TW ₂₉	* 1999 10 04.29412	00 32 39.74	+04 28 33.5	18.4	704	1999 TH ₃₀	1999 10 06.28151	00 38 43.16	+06 45 52.9	17.7	704
1999 TW ₂₉	1999 10 04.30757	00 32 39.13	+04 28 29.0	19.1	704	1999 TH ₃₀	1999 10 06.29496	00 38 42.40	+06 45 48.1	17.8	704
1999 TW ₂₉	1999 10 04.32098	00 32 38.45	+04 28 24.8	18.8	704	1999 TJ ₃₀	* 1999 10 04.29579	00 45 16.49	+07 16 00.7	18.8	704
1999 TW ₂₉	1999 10 04.33438	00 32 37.78	+04 28 20.8	19.1	704	1999 TJ ₃₀	1999 10 04.32261	00 45 15.29	+07 15 47.5	19.3	704
1999 TW ₂₉	1999 10 06.24014	00 31 08.05	+04 17 54.9	19.2	704	1999 TJ ₃₀	1999 10 04.33601	00 45 14.76	+07 15 41.9	19.3	704
1999 TW ₂₉	1999 10 06.25332	00 31 07.41	+04 17 51.5	19.2	704	1999 TJ ₃₀	1999 10 04.34942	00 45 14.16	+07 15 36.4	19.2	704
1999 TW ₂₉	1999 10 06.26653	00 31 06.76	+04 17 46.7	18.9	704	1999 TJ ₃₀	1999 10 06.24194	00 43 53.90	+07 00 51.8	19.6	704
1999 TW ₂₉	1999 10 06.27971	00 31 06.15	+04 17 41.8	18.8	704	1999 TJ ₃₀	1999 10 06.25512	00 43 53.30	+07 00 45.6	19.7	704
1999 TW ₂₉	1999 10 06.29316	00 31 05.48	+04 17 37.5	18.7	704	1999 TJ ₃₀	1999 10 06.26832	00 43 52.71	+07 00 40.0	19.5	704
1999 TX ₂₉	* 1999 10 04.29412	00 33 41.02	+04 27 03.0	18.0	704	1999 TJ ₃₀	1999 10 06.28151	00 43 52.12	+07 00 33.5	19.5	704
1999 TX ₂₉	1999 10 04.30757	00 33 40.25	+04 27 01.7	18.5	704	1999 TJ ₃₀	1999 10 06.29496	00 43 51.57	+07 00 27.6	19.6	704
1999 TX ₂₉	1999 10 04.32098	00 33 39.50	+04 26 59.1	18.4	704	1999 TK ₃₀	* 1999 10 04.29579	00 45 58.13	+06 59 06.5	17.8	704
1999 TX ₂₉	1999 10 04.33438	00 33 38.69	+04 26 58.3	18.9	704	1999 TK ₃₀	1999 10 04.30922	00 45 57.47	+06 59 06.2	18.0	704
1999 TX ₂₉	1999 10 04.34776	00 33 37.94	+04 26 56.4	18.5	704	1999 TK ₃₀	1999 10 04.32261	00 45 56.75	+06 59 04.6	18.1	704
1999 TX ₂₉	1999 10 06.24014	00 31 57.17	+04 22 33.1	18.7	704	1999 TK ₃₀	1999 10 04.33601	00 45 56.07	+06 59 03.8	18.4	704
1999 TX ₂₉	1999 10 06.25332	00 31 56.41	+04 22 31.3	19.0	704	1999 TK ₃₀	1999 10 04.34942	00 45 55.45	+06 59 03.9	18.4	704
1999 TX ₂₉	1999 10 06.26653	00 31 55.67	+04 22 29.1	18.7	704	1999 TK ₃₀	1999 10 06.24194	00 44 24.04	+06 57 01.6	18.5	704
1999 TX ₂₉	1999 10 06.27971	00 31 54.94	+04 22 27.2	18.8	704	1999 TK ₃₀	1999 10 06.25512	00 44 23.28	+06 57 00.9	18.6	704
1999 TX ₂₉	1999 10 06.29316	00 31 54.18	+04 22 25.0	18.8	704	1999 TK ₃₀	1999 10 06.26832	00 44 22.61	+06 56 59.6	18.5	704
1999 TY ₂₉	* 1999 10 04.29421	00 32 56.44	+04 54 37.7	19.0	704	1999 TK ₃₀	1999 10 06.28151	00 44 21.94	+06 56 58.5	18.4	704
1999 TY ₂₉	1999 10 04.30765	00 32 55.78	+04 54 33.5	19.8	704	1999 TK ₃₀	1999 10 06.29496	00 44 21.22	+06 56 57.7	18.5	704
1999 TY ₂₉	1999 10 04.32106	00 32 55.14	+04 54 31.6	19.3	704	1999 TL ₃₀	* 1999 10 04.29579	00 46 37.49	+06 38 16.6	18.0	704
1999 TY ₂₉	1999 10 04.34784	00 32 53.87	+04 54 27.1	19.4	704	1999 TL ₃₀	1999 10 04.30922	00 46 36.76	+06 38 13.5	18.6	704
1999 TY ₂₉	1999 10 06.25332	00 31 23.19	+04 48 17.5	19.7	704	1999 TL ₃₀	1999 10 04.32261	00 46 36.08	+06 38 08.2	18.2	704
1999 TY ₂₉	1999 10 06.26653	00 31 22.55	+04 48 14.3	19.6	704	1999 TL ₃₀	1999 10 04.33601	00 46 35.39	+06 38 02.7	18.9	704
1999 TY ₂₉	1999 10 06.27971	00 31 21.89	+04 48 11.5	19.8	704	1999 TL ₃₀	1999 10 06.24253	00 44 57.97	+06 26 47.5	17.6	704
1999 TY ₂₉	1999 10 06.29316	00 31 21.27	+04 48 08.8	19.6	704	1999 TL ₃₀	1999 10 06.25572	00 44 57.28	+06 26 42.8	17.5	704
1999 TZ ₂₉	* 1999 10 04.29421	00 33 24.72	+04 57 54.9	18.4	704	1999 TL ₃₀	1999 10 06.26892	00 44 56.58	+06 26 38.1	17.3	704
1999 TZ ₂₉	1999 10 04.30765	00 33 23.97	+04 57 52.3	18.9	704	1999 TL ₃₀	1999 10 06.28210	00 44 55.89	+06 26 33.6	17.7	704
1999 TZ ₂₉	1999 10 04.32106	00 33 23.28	+04 57 50.9	19.1	704	1999 TL ₃₀	1999 10 06.29556	00 44 55.18	+06 26 28.9	18.1	704
1999 TZ ₂₉	1999 10 04.33446	00 33 22.61	+04 57 50.2	19.1	704	1999 TM ₃₀	* 1999 10 04.29579	00 49 12.78	+06 53 22.5	18.0	704
1999 TZ ₂₉	1999 10 04.34784	00 33 21.90	+04 57 48.2	19.1	704	1999 TM ₃₀	1999 10 04.30922	00 49 12.00	+06 53 17.6	18.2	704
1999 TZ ₂₉	1999 10 06.24074	00 31 47.10	+04 53 14.3	19.5	704	1999 TM ₃₀	1999 10 04.32261	00 49 11.27	+06 53 12.9	18.0	704
1999 TZ ₂₉	1999 10 06.26713	00 31 45.75	+04 53 09.7	19.3	704	1999 TM ₃₀	1999 10 04.33601	00 49 10.52	+06 53 07.3	18.5	704
1999 TZ ₂₉	1999 10 06.28031	00 31 45.									

1999 TQ ₃₀	1999 10 04.32347	00 51 46.16	+07 26 19.6	18.2	704	1999 TB ₃₁	1999 10 06.25752	00 59 00.77	+09 23 45.1	18.0	704
1999 TQ ₃₀	1999 10 04.33688	00 51 45.50	+07 26 15.5	18.8	704	1999 TB ₃₁	1999 10 06.27072	00 59 00.07	+09 23 41.9	17.6	704
1999 TQ ₃₀	1999 10 04.35027	00 51 44.75	+07 26 10.7	18.8	704	1999 TB ₃₁	1999 10 06.28391	00 58 59.36	+09 23 48.4	17.6	704
1999 TQ ₃₀	1999 10 06.24253	00 50 14.05	+07 15 30.6	18.6	704	1999 TB ₃₁	1999 10 06.29736	00 58 58.66	+09 23 35.0	17.8	704
1999 TQ ₃₀	1999 10 06.25572	00 50 13.36	+07 15 25.9	18.8	704	1999 TC ₃₁	* 1999 10 04.29743	01 01 44.88	+08 53 49.3	18.3	704
1999 TQ ₃₀	1999 10 06.26892	00 50 12.74	+07 15 21.1	18.6	704	1999 TC ₃₁	1999 10 04.31085	01 01 44.16	+08 53 47.2	18.2	704
1999 TQ ₃₀	1999 10 06.28210	00 50 12.08	+07 15 16.7	18.7	704	1999 TC ₃₁	1999 10 04.32426	01 01 43.39	+08 53 46.3	18.2	704
1999 TQ ₃₀	1999 10 06.29556	00 50 11.39	+07 15 11.9	18.8	704	1999 TC ₃₁	1999 10 04.33767	01 01 42.72	+08 53 45.3	18.7	704
1999 TR ₃₀	* 1999 10 04.29672	00 52 03.95	+06 58 36.4	18.6	704	1999 TC ₃₁	1999 10 04.35105	01 01 41.95	+08 53 43.8	18.5	704
1999 TR ₃₀	1999 10 04.31015	00 52 03.26	+06 58 31.8	18.5	704	1999 TC ₃₁	1999 10 06.24433	01 00 02.51	+08 51 25.3	17.5	704
1999 TR ₃₀	1999 10 04.32355	00 52 02.60	+06 58 28.4	18.3	704	1999 TC ₃₁	1999 10 06.25752	01 00 01.80	+08 51 24.0	17.5	704
1999 TR ₃₀	1999 10 04.33696	00 52 01.91	+06 58 24.7	18.5	704	1999 TC ₃₁	1999 10 06.27072	01 00 01.07	+08 51 23.0	17.7	704
1999 TR ₃₀	1999 10 04.35035	00 52 01.22	+06 58 20.1	18.8	704	1999 TC ₃₁	1999 10 06.28391	01 00 00.35	+08 51 22.4	17.7	704
1999 TR ₃₀	1999 10 06.24253	00 50 29.42	+06 48 56.4	18.8	704	1999 TC ₃₁	1999 10 06.29736	00 59 59.66	+08 51 21.6	18.4	704
1999 TR ₃₀	1999 10 06.25572	00 50 28.72	+06 48 52.3	18.8	704	1999 TD ₃₁	* 1999 10 04.29743	01 02 21.61	+09 41 48.2	18.4	704
1999 TR ₃₀	1999 10 06.26892	00 50 28.07	+06 48 48.2	18.8	704	1999 TD ₃₁	1999 10 04.31085	01 02 20.84	+09 41 45.5	18.6	704
1999 TR ₃₀	1999 10 06.28210	00 50 27.39	+06 48 44.6	18.6	704	1999 TD ₃₁	1999 10 04.32426	01 02 20.11	+09 41 43.4	18.5	704
1999 TR ₃₀	1999 10 06.29556	00 50 26.73	+06 48 40.2	18.7	704	1999 TD ₃₁	1999 10 04.35105	01 02 18.69	+09 41 36.5	18.9	704
1999 TS ₃₀	* 1999 10 04.29735	00 57 57.33	+08 22 25.4	18.8	704	1999 TD ₃₁	1999 10 06.25752	01 00 37.64	+09 35 00.2	18.9	704
1999 TS ₃₀	1999 10 04.31078	00 57 56.77	+08 22 21.8	19.3	704	1999 TD ₃₁	1999 10 06.27072	01 00 37.02	+09 34 57.0	18.1	704
1999 TS ₃₀	1999 10 04.32418	00 57 55.89	+08 22 17.1	18.8	704	1999 TD ₃₁	1999 10 06.28391	01 00 36.34	+09 34 54.6	18.2	704
1999 TS ₃₀	1999 10 04.33759	00 57 55.30	+08 22 12.2	19.4	704	1999 TD ₃₁	1999 10 06.29736	01 00 35.57	+09 34 51.5	18.7	704
1999 TS ₃₀	1999 10 06.24313	00 56 16.89	+08 11 46.0	19.5	704	1999 TE ₃₁	* 1999 10 04.29743	01 02 42.79	+08 55 32.4	17.5	704
1999 TS ₃₀	1999 10 06.25632	00 56 16.21	+08 11 40.8	19.4	704	1999 TE ₃₁	1999 10 04.31085	01 02 41.90	+08 55 33.1	17.3	704
1999 TS ₃₀	1999 10 06.26953	00 56 15.51	+08 11 36.6	19.4	704	1999 TE ₃₁	1999 10 04.32426	01 02 40.96	+08 55 35.0	17.5	704
1999 TS ₃₀	1999 10 06.28270	00 56 14.79	+08 11 32.0	19.3	704	1999 TE ₃₁	1999 10 04.33767	01 02 40.09	+08 55 35.5	17.6	704
1999 TS ₃₀	1999 10 06.29616	00 56 14.05	+08 11 27.6	19.3	704	1999 TE ₃₁	1999 10 04.35105	01 02 39.18	+08 55 36.4	17.8	704
1999 TT ₃₀	* 1999 10 04.29735	00 58 09.46	+08 16 35.4	18.4	704	1999 TE ₃₁	1999 10 06.24433	01 00 34.60	+08 58 18.9	16.4	704
1999 TT ₃₀	1999 10 04.32418	00 58 07.87	+08 16 34.2	19.4	704	1999 TE ₃₁	1999 10 06.25752	01 00 33.70	+08 58 19.9	16.5	704
1999 TT ₃₀	1999 10 04.35097	00 58 06.30	+08 16 33.7	19.1	704	1999 TE ₃₁	1999 10 06.27072	01 00 32.80	+08 58 21.1	16.4	704
1999 TT ₃₀	1999 10 06.24313	00 56 22.23	+08 14 08.6	19.3	704	1999 TE ₃₁	1999 10 06.28391	01 00 31.90	+08 58 22.1	16.5	704
1999 TT ₃₀	1999 10 06.25632	00 56 21.47	+08 14 07.5	19.3	704	1999 TE ₃₁	1999 10 06.29736	01 00 30.97	+08 58 23.2	16.9	704
1999 TT ₃₀	1999 10 06.26953	00 56 20.76	+08 14 06.2	19.2	704	1999 TF ₃₁	* 1999 10 04.29805	01 05 06.36	+09 31 00.8	19.0	704
1999 TT ₃₀	1999 10 06.28270	00 56 19.94	+08 14 05.3	19.3	704	1999 TF ₃₁	1999 10 04.32489	01 05 04.99	+09 30 49.2	19.1	704
1999 TT ₃₀	1999 10 06.29616	00 56 19.18	+08 14 04.0	19.3	704	1999 TF ₃₁	1999 10 04.33829	01 05 04.23	+09 30 41.5	19.4	704
1999 TU ₃₀	* 1999 10 04.29735	00 59 31.60	+08 29 44.2	18.5	704	1999 TF ₃₁	1999 10 06.24433	01 03 30.71	+09 16 07.8	19.0	704
1999 TU ₃₀	1999 10 04.31078	00 59 30.94	+08 29 40.4	18.3	704	1999 TF ₃₁	1999 10 06.25752	01 03 29.99	+09 16 02.0	19.0	704
1999 TU ₃₀	1999 10 04.32418	00 59 30.16	+08 29 37.1	18.4	704	1999 TF ₃₁	1999 10 06.27072	01 03 29.31	+09 15 55.8	18.8	704
1999 TU ₃₀	1999 10 04.33759	00 59 29.37	+08 29 34.3	19.3	704	1999 TF ₃₁	1999 10 06.28391	01 03 28.65	+09 15 49.4	19.2	704
1999 TU ₃₀	1999 10 04.35097	00 59 28.63	+08 29 30.6	18.8	704	1999 TF ₃₁	1999 10 06.29736	01 03 27.93	+09 15 43.2	19.0	704
1999 TU ₃₀	1999 10 06.24313	00 57 46.60	+08 21 25.8	18.9	704	1999 TG ₃₁	* 1999 10 04.29805	01 06 19.47	+08 32 19.2	17.8	704
1999 TU ₃₀	1999 10 06.25632	00 57 45.85	+08 21 22.2	19.1	704	1999 TG ₃₁	1999 10 04.31152	01 06 18.56	+08 32 21.1	18.6	704
1999 TU ₃₀	1999 10 06.26953	00 57 45.11	+08 21 18.9	18.9	704	1999 TG ₃₁	1999 10 04.32489	01 06 17.60	+08 32 23.5	17.7	704
1999 TU ₃₀	1999 10 06.28270	00 57 44.35	+08 21 15.3	18.9	704	1999 TG ₃₁	1999 10 04.33829	01 06 16.67	+08 32 25.1	18.4	704
1999 TU ₃₀	1999 10 06.29616	00 57 43.56	+08 21 11.6	19.0	704	1999 TG ₃₁	1999 10 04.35168	01 06 15.72	+08 32 28.0	18.6	704
1999 TV ₃₀	* 1999 10 04.29735	01 00 12.54	+07 45 40.9	18.1	704	1999 TG ₃₁	1999 10 06.24433	01 04 09.08	+08 37 23.7	18.5	704
1999 TV ₃₀	1999 10 04.31078	01 00 11.87	+07 45 33.2	18.5	704	1999 TG ₃₁	1999 10 06.25752	01 04 08.15	+08 37 26.2	18.1	704
1999 TV ₃₀	1999 10 04.32418	01 00 11.22	+07 45 26.6	18.4	704	1999 TG ₃₁	1999 10 06.27072	01 04 07.24	+08 37 28.1	18.0	704
1999 TV ₃₀	1999 10 04.33759	01 00 10.54	+07 45 19.2	19.0	704	1999 TG ₃₁	1999 10 06.28391	01 04 06.32	+08 37 29.9	18.0	704
1999 TV ₃₀	1999 10 04.35097	01 00 09.91	+07 45 12.2	18.7	704	1999 TG ₃₁	1999 10 06.29736	01 04 05.37	+08 37 32.1	18.0	704
1999 TV ₃₀	1999 10 06.24373	00 58 41.73	+07 27 47.4	17.7	704	1999 TH ₃₁	* 1999 10 04.29805	01 07 41.21	+09 07 02.0	18.5	704
1999 TV ₃₀	1999 10 06.25692	00 58 41.09	+07 27 40.4	17.9	704	1999 TH ₃₁	1999 10 04.31152	01 07 40.36	+09 06 56.9	18.9	704
1999 TV ₃₀	1999 10 06.27012	00 58 40.46	+07 27 33.1	17.7	704	1999 TH ₃₁	1999 10 04.32489	01 07 39.58	+09 06 51.7	18.3	704
1999 TV ₃₀	1999 10 06.28331	00 58 39.82	+07 27 25.7	17.7	704	1999 TH ₃₁	1999 10 04.33829	01 07 38.90	+09 06 46.2	18.6	704
1999 TV ₃₀	1999 10 06.29675	00 58 39.16	+07 27 18.5	18.1	704	1999 TH ₃₁	1999 10 04.35168	01 07 38.02	+09 06 41.6	19.2	704
1999 TW ₃₀	* 1999 10 04.29735	01 00 36.97	+08 13 56.9	19.1	704	1999 TH ₃₁	1999 10 06.24492	01 05 51.84	+08 54 28.5	17.9	704
1999 TW ₃₀	1999 10 04.31078	01 00 36.12	+08 13 53.4	18.9	704	1999 TH ₃₁	1999 10 06.25812	01 05 51.06	+08 54 23.3	18.3	704
1999 TW ₃₀	1999 10 04.33759	01 00 34.52	+08 13 45.1	19.5	704	1999 TH ₃₁	1999 10 06.27133	01 05 50.30	+08 54 18.3	17.8	704
1999 TW ₃₀	1999 10 04.35097	01 00 33.75	+08 13 40.5	19.0	704	1999 TH ₃₁	1999 10 06.28450	01 05 49.51	+08 54 13.1	17.9	704
1999 TW ₃₀	1999 10 06.24373	00 58 47.83	+08 03 28.3	18.2	704	1999 TH ₃₁	1999 10 06.29795	01 05 48.73	+08 54 08.2	18.0	704
1999 TW ₃₀	1999 10 06.27012	00 58 46.28	+08 03 19.5	18.1	704	1999 TJ ₃₁	* 1999 10 04.29813	01 04 23.50	+08 04 17.3	18.4	704
1999 TW ₃₀	1999 10 06.28331	00 58 45.47	+08 03 15.0	18.3	704	1999 TJ ₃₁	1999 10 04.31159	01 04 22.86	+08 04 12.6	18.7	704
1999 TW ₃₀	1999 10 06.29675	00 58 44.70	+08 03 11.2	18.5	704	1999 TJ ₃₁	1999 10 04.32496	01 04 22.03	+08 04 10.2	18.6	704
1999 TX ₃₀	* 1999 10 04.29735	01 01 15.79	+08 19 47.0	18.3	704	1999 TJ ₃₁	1999 10 04.33837	01 04 21.25	+08 04 05.6	19.1	704
1999 TX ₃₀	1999 10 04.31078	01 01 14.98	+08 19 40.5	18.5	704	1999 TJ ₃₁	1999 10 04.35176	01 04 20.61	+08 04 01.8	18.8	704
1999 TX ₃₀	1999 10 04.32418	01 01 14.13	+08 19 35.8	18.6	704	1999 TJ ₃₁	1999 10 06.24373	01 02 43.66	+07 54 53.1	19.6	704
1999 TX ₃₀	1999 10 04.33759	01 01 13.28	+08 19 30.1	19.2	704	1999 TJ ₃₁	1999 10 06.25692	01 02 42.95	+07 54 50.0	19.6	704
1999 TX ₃₀	1999 10 04.35097	01 01 12.51	+08 19 24.2	18.6	704	1999 TJ ₃₁	1999 10 06.27012	01 02 42.25	+07 54 45.5	19.7	704
1999 TX ₃₀	1999 10 06.24373	00 59 20.91	+08 06 06.5	17.5	704	1999 TJ ₃₁	1999 10 06.28331	01 02 41.58	+07 54 41.7	19.7	704
1999 TX ₃₀	1999 10 06.25692	00									

1999 TN ₃₁	1999 10 06.28570	01 11 50.11	+10 14 56.3	17.3	704	1999 TZ ₃₁	1999 10 06.26112	01 26 01.51	+11 10 51.9	18.5	704
1999 TN ₃₁	1999 10 06.29914	01 11 49.12	+10 14 54.9	17.7	704	1999 TZ ₃₁	1999 10 06.27431	01 26 00.81	+11 10 47.5	18.6	704
1999 TO ₃₁	* 1999 10 04.29900	01 15 02.69	+10 37 16.5	18.9	704	1999 TZ ₃₁	1999 10 06.28749	01 26 00.11	+11 10 43.3	18.7	704
1999 TO ₃₁	1999 10 04.31246	01 15 01.98	+10 37 13.6	19.3	704	1999 TZ ₃₁	1999 10 06.30094	01 25 59.40	+11 10 38.7	18.5	704
1999 TO ₃₁	1999 10 04.32583	01 15 01.49	+10 37 11.7	18.9	704	1999 TA ₃₂	* 1999 10 04.30057	01 28 37.81	+11 30 07.3	18.7	704
1999 TO ₃₁	1999 10 04.35261	01 15 00.17	+10 37 06.7	18.8	704	1999 TA ₃₂	1999 10 04.31403	01 28 37.19	+11 29 58.6	19.3	704
1999 TO ₃₁	1999 10 06.24612	01 13 32.88	+10 30 39.2	18.2	704	1999 TA ₃₂	1999 10 04.32739	01 28 36.63	+11 29 52.3	19.2	704
1999 TO ₃₁	1999 10 06.25932	01 13 32.20	+10 30 36.7	18.3	704	1999 TA ₃₂	1999 10 06.24791	01 27 08.67	+11 14 34.7	18.3	704
1999 TO ₃₁	1999 10 06.27252	01 13 31.57	+10 30 34.0	18.1	704	1999 TA ₃₂	1999 10 06.26112	01 27 08.05	+11 14 28.4	18.2	704
1999 TO ₃₁	1999 10 06.28570	01 13 30.96	+10 30 31.3	18.2	704	1999 TA ₃₂	1999 10 06.27431	01 27 07.40	+11 14 22.2	18.5	704
1999 TO ₃₁	1999 10 06.29914	01 13 30.32	+10 30 28.7	18.4	704	1999 TA ₃₂	1999 10 06.28749	01 27 06.76	+11 14 15.8	19.0	704
1999 TP ₃₁	* 1999 10 04.29900	01 17 19.57	+10 32 35.2	17.0	704	1999 TA ₃₂	1999 10 06.30094	01 27 06.11	+11 14 09.3	19.2	704
1999 TP ₃₁	1999 10 04.31246	01 17 18.73	+10 32 31.0	17.3	704	1999 TB ₃₂	* 1999 10 04.30057	01 29 50.12	+11 32 21.0	18.6	704
1999 TP ₃₁	1999 10 04.32583	01 17 17.89	+10 32 27.3	17.1	704	1999 TB ₃₂	1999 10 04.31403	01 29 49.30	+11 32 23.9	18.7	704
1999 TP ₃₁	1999 10 04.33923	01 17 17.11	+10 32 24.2	17.1	704	1999 TB ₃₂	1999 10 04.32739	01 29 48.40	+11 32 25.5	18.6	704
1999 TP ₃₁	1999 10 04.35261	01 17 16.26	+10 32 19.6	17.0	704	1999 TB ₃₂	1999 10 04.34080	01 29 47.58	+11 32 26.7	19.3	704
1999 TP ₃₁	1999 10 06.24612	01 15 25.28	+10 23 39.0	16.5	704	1999 TB ₃₂	1999 10 06.24791	01 27 50.78	+11 35 39.9	18.1	704
1999 TP ₃₁	1999 10 06.25932	01 15 24.45	+10 23 35.2	16.5	704	1999 TB ₃₂	1999 10 06.26112	01 27 49.94	+11 35 40.8	18.1	704
1999 TP ₃₁	1999 10 06.27252	01 15 23.61	+10 23 31.5	16.3	704	1999 TB ₃₂	1999 10 06.27431	01 27 49.08	+11 35 42.1	17.8	704
1999 TP ₃₁	1999 10 06.28570	01 15 22.79	+10 23 27.8	16.3	704	1999 TB ₃₂	1999 10 06.28749	01 27 48.22	+11 35 43.4	18.2	704
1999 TP ₃₁	1999 10 06.29914	01 15 21.92	+10 23 23.9	16.4	704	1999 TB ₃₂	1999 10 06.30094	01 27 47.34	+11 35 44.7	18.1	704
1999 TQ ₃₁	* 1999 10 04.29908	01 14 37.04	+11 01 05.3	18.4	704	1999 TC ₃₂	* 1999 10 04.30081	01 32 08.24	+11 36 16.3	18.5	704
1999 TQ ₃₁	1999 10 04.31254	01 14 36.26	+11 01 02.6	18.4	704	1999 TC ₃₂	1999 10 04.32763	01 32 06.42	+11 36 15.5	19.0	704
1999 TQ ₃₁	1999 10 04.32591	01 14 35.56	+11 00 57.7	18.4	704	1999 TC ₃₂	1999 10 04.34104	01 32 05.57	+11 36 16.2	19.2	704
1999 TQ ₃₁	1999 10 04.33931	01 14 34.71	+11 00 55.8	18.5	704	1999 TC ₃₂	1999 10 04.35443	01 32 04.61	+11 36 15.6	19.1	704
1999 TQ ₃₁	1999 10 04.35269	01 14 33.93	+11 00 52.8	18.5	704	1999 TC ₃₂	1999 10 06.24791	01 30 04.39	+11 35 06.2	18.9	704
1999 TQ ₃₁	1999 10 06.24612	01 12 48.66	+10 53 33.5	18.1	704	1999 TC ₃₂	1999 10 06.26112	01 30 03.53	+11 35 05.1	19.1	704
1999 TQ ₃₁	1999 10 06.25932	01 12 47.90	+10 53 30.1	18.1	704	1999 TC ₃₂	1999 10 06.27431	01 30 02.62	+11 35 04.8	18.9	704
1999 TQ ₃₁	1999 10 06.27252	01 12 47.12	+10 53 26.9	17.9	704	1999 TC ₃₂	1999 10 06.28749	01 30 01.74	+11 35 04.6	19.2	704
1999 TQ ₃₁	1999 10 06.28570	01 12 46.33	+10 53 24.0	18.0	704	1999 TC ₃₂	1999 10 06.30094	01 30 00.87	+11 35 03.2	19.4	704
1999 TQ ₃₁	1999 10 06.29914	01 12 45.55	+10 53 20.8	18.1	704	1999 TD ₃₂	* 1999 10 04.30081	01 33 29.22	+12 00 27.4	18.7	704
1999 TR ₃₁	* 1999 10 04.29947	01 17 50.57	+09 58 58.2	18.8	704	1999 TD ₃₂	1999 10 04.31427	01 33 28.53	+12 00 19.7	19.3	704
1999 TR ₃₁	1999 10 04.31293	01 17 49.87	+09 58 52.8	18.6	704	1999 TD ₃₂	1999 10 04.35443	01 33 26.78	+11 59 58.5	19.4	704
1999 TR ₃₁	1999 10 04.32629	01 17 49.23	+09 58 49.0	19.6	704	1999 TD ₃₂	1999 10 06.24851	01 32 13.24	+11 43 52.9	18.4	704
1999 TR ₃₁	1999 10 04.35308	01 17 47.96	+09 58 39.3	18.8	704	1999 TD ₃₂	1999 10 06.26172	01 32 12.69	+11 43 45.7	18.7	704
1999 TR ₃₁	1999 10 06.24612	01 16 20.01	+09 46 22.5	18.7	704	1999 TD ₃₂	1999 10 06.27490	01 32 12.14	+11 43 39.4	18.6	704
1999 TR ₃₁	1999 10 06.25932	01 16 19.36	+09 46 17.3	19.0	704	1999 TD ₃₂	1999 10 06.28809	01 32 11.57	+11 43 32.4	18.5	704
1999 TR ₃₁	1999 10 06.27252	01 16 18.68	+09 46 12.1	18.7	704	1999 TD ₃₂	1999 10 06.30153	01 32 11.00	+11 43 25.3	18.5	704
1999 TR ₃₁	1999 10 06.28570	01 16 18.02	+09 46 06.9	19.1	704	1999 TE ₃₂	* 1999 10 04.30081	01 34 42.09	+11 29 09.7	19.0	704
1999 TR ₃₁	1999 10 06.29914	01 16 17.35	+09 46 01.5	18.8	704	1999 TE ₃₂	1999 10 04.31427	01 34 41.62	+11 29 00.7	19.4	704
1999 TS ₃₁	* 1999 10 04.29947	01 18 55.49	+10 09 38.0	18.8	704	1999 TE ₃₂	1999 10 04.32763	01 34 41.11	+11 28 52.8	19.2	704
1999 TS ₃₁	1999 10 04.31293	01 18 54.69	+10 09 31.3	18.9	704	1999 TE ₃₂	1999 10 06.24851	01 33 23.82	+11 06 52.7	18.3	704
1999 TS ₃₁	1999 10 04.32629	01 18 53.94	+10 09 26.2	19.2	704	1999 TE ₃₂	1999 10 06.26172	01 33 23.27	+11 06 43.2	18.8	704
1999 TS ₃₁	1999 10 04.35308	01 18 52.38	+10 09 13.4	19.1	704	1999 TE ₃₂	1999 10 06.27490	01 33 22.69	+11 06 34.2	18.7	704
1999 TS ₃₁	1999 10 06.24612	01 17 09.09	+09 54 34.6	19.0	704	1999 TE ₃₂	1999 10 06.28809	01 33 22.10	+11 06 25.4	18.8	704
1999 TS ₃₁	1999 10 06.25932	01 17 08.33	+09 54 27.9	18.9	704	1999 TE ₃₂	1999 10 06.30153	01 33 21.53	+11 06 15.5	18.9	704
1999 TS ₃₁	1999 10 06.27252	01 17 07.57	+09 54 21.9	19.0	704	1999 TF ₃₂	* 1999 10 04.30089	01 31 43.62	+10 44 59.9	18.5	704
1999 TS ₃₁	1999 10 06.28570	01 17 06.82	+09 54 15.6	19.3	704	1999 TF ₃₂	1999 10 04.31435	01 31 43.01	+10 44 59.3	18.6	704
1999 TS ₃₁	1999 10 06.29914	01 17 06.01	+09 54 09.3	19.3	704	1999 TF ₃₂	1999 10 04.32771	01 31 42.39	+10 44 57.6	19.0	704
1999 TT ₃₁	* 1999 10 04.29947	01 19 29.80	+10 08 49.0	18.6	704	1999 TF ₃₂	1999 10 04.35451	01 31 41.00	+10 44 56.6	18.7	704
1999 TT ₃₁	1999 10 04.31293	01 19 28.86	+10 08 46.5	18.8	704	1999 TF ₃₂	1999 10 06.24731	01 30 06.79	+10 42 49.4	19.4	704
1999 TT ₃₁	1999 10 04.32629	01 19 28.06	+10 08 43.8	18.7	704	1999 TF ₃₂	1999 10 06.26052	01 30 06.10	+10 42 48.7	19.3	704
1999 TT ₃₁	1999 10 04.35308	01 19 26.30	+10 08 40.2	19.0	704	1999 TF ₃₂	1999 10 06.27371	01 30 05.45	+10 42 47.3	19.3	704
1999 TT ₃₁	1999 10 06.25932	01 17 26.12	+10 03 21.6	19.8	704	1999 TF ₃₂	1999 10 06.28689	01 30 04.74	+10 42 46.4	19.3	704
1999 TT ₃₁	1999 10 06.27252	01 17 25.34	+10 03 19.4	19.0	704	1999 TF ₃₂	1999 10 06.30034	01 30 04.07	+10 42 45.4	19.5	704
1999 TT ₃₁	1999 10 06.28570	01 17 24.49	+10 03 17.4	19.0	704	1999 TG ₃₂	* 1999 10 04.30201	01 42 23.36	+11 08 43.8	18.5	704
1999 TT ₃₁	1999 10 06.29914	01 17 23.58	+10 03 14.9	19.1	704	1999 TG ₃₂	1999 10 04.31546	01 42 22.68	+11 08 39.9	19.2	704
1999 TU ₃₁	* 1999 10 04.29947	01 20 35.59	+10 13 44.8	18.9	704	1999 TG ₃₂	1999 10 04.32882	01 42 22.09	+11 08 35.4	19.1	704
1999 TU ₃₁	1999 10 04.31293	01 20 34.84	+10 13 41.1	18.9	704	1999 TG ₃₂	1999 10 04.35562	01 42 20.79	+11 08 26.3	18.9	704
1999 TU ₃₁	1999 10 04.32629	01 20 34.20	+10 13 35.2	19.7	704	1999 TG ₃₂	1999 10 06.30280	01 40 51.37	+10 57 25.5	18.6	704
1999 TU ₃₁	1999 10 06.24672	01 19 01.11	+10 03 29.0	18.7	704	1999 TG ₃₂	1999 10 06.31604	01 40 50.77	+10 57 20.5	18.7	704
1999 TU ₃₁	1999 10 06.25992	01 19 00.45	+10 03 24.8	18.4	704	1999 TG ₃₂	1999 10 06.32927	01 40 50.13	+10 57 16.1	18.9	704
1999 TU ₃₁	1999 10 06.27311	01 18 59.77	+10 03 20.4	18.6	704	1999 TG ₃₂	1999 10 06.34250	01 40 49.45	+10 57 11.3	18.5	704
1999 TU ₃₁	1999 10 06.28630	01 18 59.10	+10 03 16.4	18.6	704	1999 TH ₃₂	1999 10 06.35573	01 40 48.84	+10 57 07.1	18.1	704
1999 TU ₃₁	1999 10 06.29974	01 18 58.41	+10 03 12.1	18.7	704	1999 TH ₃₂	* 1999 10 04.30209	01 40 06.28	+13 13 17.1	18.7	704
1999 TV ₃₁	* 1999 10 04.29947	01 20 42.38	+10 16 37.9	18.3	704	1999 TH ₃₂	1999 10 04.31554	01 40 05.48	+13 13 15.2	19.2	704
1999 TV ₃₁	1999 10 04.31293	01 20 41.71	+10 16 33.7	18.5	704	1999 TH ₃₂	1999 10 04.32890	01 40 04.70	+13 13 13.3	19.1	704
1999 TV ₃₁	1999 10 04.32629	01 20 41.02	+10 16 29.2	19.0	704	1999 TH ₃₂	1999 10 04.35570	01 40 03.18	+13 13 10.3	19.2	704
1999 TV ₃₁	1999 10 04.33970	01 20 40.27	+10 16 25.4	18.9	704	1999 TH ₃₂	1999 10 06.30340	01 38 10.16	+13 09 12.4	20.1	704
1999 TV ₃₁	1999 10 04.35308										

1999 TM ₃₂	1999 10 04.35714	01 54 42.32	+12 45 25.1	17.2	704	1999 TY ₃₂	1999 10 06.26892	00 49 26.37	+07 13 51.1	18.3	704
1999 TM ₃₂	1999 10 06.30458	01 53 39.00	+12 32 48.5	16.2	704	1999 TY ₃₂	1999 10 06.28210	00 49 25.63	+07 13 46.6	18.6	704
1999 TM ₃₂	1999 10 06.31783	01 53 38.49	+12 32 43.2	16.2	704	1999 TY ₃₂	1999 10 06.29556	00 49 24.83	+07 13 41.8	18.7	704
1999 TM ₃₂	1999 10 06.33106	01 53 37.99	+12 32 37.8	16.5	704	1999 TZ ₃₂	* 1999 10 04.31007	00 53 15.76	+08 15 44.9	19.2	704
1999 TM ₃₂	1999 10 06.34429	01 53 37.49	+12 32 32.4	16.5	704	1999 TZ ₃₂	1999 10 04.32347	00 53 15.12	+08 15 41.1	18.8	704
1999 TM ₃₂	1999 10 06.35752	01 53 36.99	+12 32 27.2	16.3	704	1999 TZ ₃₂	1999 10 04.33688	00 53 14.57	+08 15 36.6	19.4	704
1999 TN ₃₂	* 1999 10 04.30353	01 56 21.52	+13 10 20.1	17.9	704	1999 TZ ₃₂	1999 10 04.35027	00 53 13.86	+08 15 32.8	18.9	704
1999 TN ₃₂	1999 10 04.31698	01 56 20.86	+13 10 20.2	18.2	704	1999 TZ ₃₂	1999 10 06.24313	00 51 47.36	+08 06 08.3	18.6	704
1999 TN ₃₂	1999 10 04.33035	01 56 20.20	+13 10 22.5	18.1	704	1999 TZ ₃₂	1999 10 06.25632	00 51 46.71	+08 06 04.3	18.9	704
1999 TN ₃₂	1999 10 04.34375	01 56 19.56	+13 10 24.2	18.2	704	1999 TZ ₃₂	1999 10 06.26953	00 51 46.07	+08 06 00.8	18.6	704
1999 TN ₃₂	1999 10 04.35714	01 56 18.90	+13 10 24.2	18.1	704	1999 TZ ₃₂	1999 10 06.28270	00 51 45.47	+08 05 56.7	18.8	704
1999 TN ₃₂	1999 10 06.30458	01 54 46.18	+13 12 53.7	17.3	704	1999 TZ ₃₂	1999 10 06.29616	00 51 44.84	+08 05 52.8	18.7	704
1999 TN ₃₂	1999 10 06.31783	01 54 45.49	+13 12 54.8	17.2	704	1999 TA ₃₃	* 1999 10 04.31007	00 55 12.11	+08 25 25.2	18.9	704
1999 TN ₃₂	1999 10 06.33106	01 54 44.79	+13 12 55.7	17.5	704	1999 TA ₃₃	1999 10 04.32347	00 55 11.48	+08 25 20.5	19.0	704
1999 TN ₃₂	1999 10 06.34429	01 54 44.09	+13 12 56.5	17.4	704	1999 TA ₃₃	1999 10 04.33688	00 55 10.75	+08 25 16.1	19.3	704
1999 TN ₃₂	1999 10 06.35752	01 54 43.38	+13 12 57.5	17.5	704	1999 TA ₃₃	1999 10 06.24313	00 53 39.32	+08 11 40.5	18.3	704
1999 TO ₃₂	* 1999 10 04.30584	00 15 51.80	+03 53 46.4	18.4	704	1999 TA ₃₃	1999 10 06.25632	00 53 38.65	+08 11 35.0	18.4	704
1999 TO ₃₂	1999 10 04.31926	00 15 51.10	+03 53 42.0	18.4	704	1999 TA ₃₃	1999 10 06.26953	00 53 37.97	+08 11 29.4	18.2	704
1999 TO ₃₂	1999 10 04.33263	00 15 50.39	+03 53 38.8	18.3	704	1999 TA ₃₃	1999 10 06.28270	00 53 37.33	+08 11 23.7	18.4	704
1999 TO ₃₂	1999 10 04.34604	00 15 49.63	+03 53 33.8	18.6	704	1999 TA ₃₃	1999 10 06.29616	00 53 36.64	+08 11 18.0	18.8	704
1999 TO ₃₂	1999 10 06.23895	00 14 12.04	+03 44 14.0	17.3	704	1999 TB ₃₃	* 1999 10 04.31015	00 52 20.40	+07 14 39.2	18.9	704
1999 TO ₃₂	1999 10 06.25213	00 14 11.33	+03 44 10.4	17.2	704	1999 TB ₃₃	1999 10 04.32355	00 52 19.78	+07 14 36.0	19.0	704
1999 TO ₃₂	1999 10 06.26533	00 14 10.63	+03 44 06.5	17.2	704	1999 TB ₃₃	1999 10 04.33696	00 52 19.09	+07 14 33.1	18.7	704
1999 TO ₃₂	1999 10 06.27852	00 14 09.92	+03 44 02.6	16.9	704	1999 TB ₃₃	1999 10 04.35035	00 52 18.43	+07 14 30.0	18.8	704
1999 TO ₃₂	1999 10 06.29173	00 14 08.94	+03 43 58.1	17.2	704	1999 TB ₃₃	1999 10 06.24253	00 50 50.47	+07 05 38.5	19.5	704
1999 TP ₃₂	* 1999 10 04.30724	00 28 02.96	+05 14 55.8	19.6	704	1999 TB ₃₃	1999 10 06.25572	00 50 49.87	+07 05 35.0	19.4	704
1999 TP ₃₂	1999 10 04.32066	00 28 02.24	+05 14 51.5	19.3	704	1999 TB ₃₃	1999 10 06.26892	00 50 49.24	+07 05 30.7	19.3	704
1999 TP ₃₂	1999 10 04.33405	00 28 01.44	+05 14 45.9	19.2	704	1999 TB ₃₃	1999 10 06.28210	00 50 48.62	+07 05 26.7	19.3	704
1999 TP ₃₂	1999 10 06.24074	00 26 25.07	+05 02 17.6	18.5	704	1999 TB ₃₃	1999 10 06.29556	00 50 47.96	+07 05 23.0	19.4	704
1999 TP ₃₂	1999 10 06.25392	00 26 24.35	+05 02 11.6	19.0	704	1999 TC ₃₃	* 1999 10 04.31078	01 00 00.68	+08 19 32.8	19.2	704
1999 TP ₃₂	1999 10 06.26713	00 26 23.69	+05 02 07.0	18.5	704	1999 TC ₃₃	1999 10 04.32418	00 59 59.88	+08 19 26.9	19.0	704
1999 TP ₃₂	1999 10 06.28031	00 26 22.96	+05 02 02.0	18.6	704	1999 TC ₃₃	1999 10 04.33759	00 59 59.10	+08 19 20.8	19.7	704
1999 TP ₃₂	1999 10 06.29376	00 26 22.25	+05 01 56.5	18.8	704	1999 TC ₃₃	1999 10 04.35097	00 59 58.26	+08 19 16.0	18.9	704
1999 TQ ₃₂	* 1999 10 04.30724	00 29 39.52	+05 27 44.4	19.5	704	1999 TC ₃₃	1999 10 06.24373	00 58 13.57	+08 06 18.1	18.0	704
1999 TQ ₃₂	1999 10 04.32066	00 29 38.91	+05 27 36.1	19.5	704	1999 TC ₃₃	1999 10 06.25692	00 58 12.82	+08 06 12.5	17.9	704
1999 TQ ₃₂	1999 10 04.33405	00 29 38.22	+05 27 30.0	19.7	704	1999 TC ₃₃	1999 10 06.27012	00 58 12.05	+08 06 07.1	17.7	704
1999 TQ ₃₂	1999 10 04.34744	00 29 37.61	+05 27 22.2	19.5	704	1999 TC ₃₃	1999 10 06.28331	00 58 11.29	+08 06 01.6	18.0	704
1999 TQ ₃₂	1999 10 06.24074	00 28 10.26	+05 13 15.0	18.5	704	1999 TC ₃₃	1999 10 06.29675	00 58 10.52	+08 05 56.3	18.2	704
1999 TQ ₃₂	1999 10 06.25392	00 28 09.61	+05 13 09.4	18.6	704	1999 TD ₃₃	* 1999 10 04.31085	01 01 45.63	+09 15 10.0	18.9	704
1999 TQ ₃₂	1999 10 06.26713	00 28 08.99	+05 13 03.4	18.1	704	1999 TD ₃₃	1999 10 04.32426	01 01 44.80	+09 15 06.3	18.8	704
1999 TQ ₃₂	1999 10 06.28031	00 28 08.34	+05 12 57.4	18.4	704	1999 TD ₃₃	1999 10 04.35105	01 01 43.05	+09 15 00.0	19.0	704
1999 TQ ₃₂	1999 10 06.29376	00 28 07.67	+05 12 51.3	18.3	704	1999 TD ₃₃	1999 10 06.24433	00 59 53.97	+09 06 22.9	18.0	704
1999 TR ₃₂	* 1999 10 04.30733	00 29 42.92	+04 32 28.2	19.3	704	1999 TD ₃₃	1999 10 06.25752	00 59 53.16	+09 06 18.9	17.9	704
1999 TR ₃₂	1999 10 04.32075	00 29 42.24	+04 32 22.3	19.2	704	1999 TD ₃₃	1999 10 06.27072	00 59 52.35	+09 06 15.2	18.1	704
1999 TR ₃₂	1999 10 04.33414	00 29 41.67	+04 32 16.1	19.9	704	1999 TD ₃₃	1999 10 06.28391	00 59 51.56	+09 06 11.8	18.2	704
1999 TR ₃₂	1999 10 06.24014	00 28 06.04	+04 17 46.1	18.5	704	1999 TD ₃₃	1999 10 06.29736	00 59 50.71	+09 06 08.1	18.4	704
1999 TR ₃₂	1999 10 06.25332	00 28 05.38	+04 17 40.1	18.5	704	1999 TE ₃₃	* 1999 10 04.31085	01 03 04.93	+09 02 08.7	19.0	704
1999 TR ₃₂	1999 10 06.26653	00 28 04.66	+04 17 34.0	18.2	704	1999 TE ₃₃	1999 10 04.32426	01 03 04.04	+09 02 04.8	19.3	704
1999 TR ₃₂	1999 10 06.27971	00 28 03.96	+04 17 28.1	18.2	704	1999 TE ₃₃	1999 10 04.35105	01 03 02.41	+09 01 56.8	19.4	704
1999 TR ₃₂	1999 10 06.29316	00 28 03.28	+04 17 22.2	18.2	704	1999 TE ₃₃	1999 10 06.24433	01 01 04.53	+08 52 41.8	19.1	704
1999 TS ₃₂	* 1999 10 04.30733	00 31 22.27	+04 37 10.4	19.6	704	1999 TE ₃₃	1999 10 06.25752	01 01 03.69	+08 52 37.7	18.9	704
1999 TS ₃₂	1999 10 04.32075	00 31 21.57	+04 37 01.2	19.3	704	1999 TE ₃₃	1999 10 06.27072	01 01 02.85	+08 52 34.2	18.8	704
1999 TS ₃₂	1999 10 04.33414	00 31 20.90	+04 36 53.5	19.4	704	1999 TE ₃₃	1999 10 06.28391	01 01 01.94	+08 52 29.9	19.1	704
1999 TS ₃₂	1999 10 04.34752	00 31 20.29	+04 36 43.4	19.9	704	1999 TE ₃₃	1999 10 06.29736	01 01 01.07	+08 52 26.0	19.1	704
1999 TS ₃₂	1999 10 06.24014	00 29 56.94	+04 17 14.3	18.6	704	1999 TF ₃₃	* 1999 10 04.31152	01 07 30.57	+09 37 35.7	19.4	704
1999 TS ₃₂	1999 10 06.25332	00 29 56.30	+04 17 06.0	18.8	704	1999 TF ₃₃	1999 10 04.32489	01 07 29.73	+09 37 35.7	18.6	704
1999 TS ₃₂	1999 10 06.26653	00 29 55.69	+04 16 57.8	18.6	704	1999 TF ₃₃	1999 10 04.33829	01 07 28.79	+09 37 36.3	19.0	704
1999 TS ₃₂	1999 10 06.27971	00 29 55.09	+04 16 49.5	18.6	704	1999 TF ₃₃	1999 10 04.35168	01 07 27.85	+09 37 35.3	19.2	704
1999 TS ₃₂	1999 10 06.29316	00 29 54.49	+04 16 41.3	18.6	704	1999 TF ₃₃	1999 10 06.24492	01 05 25.81	+09 37 18.3	18.5	704
1999 TT ₃₂	* 1999 10 04.30765	00 32 06.59	+06 04 12.5	19.6	704	1999 TF ₃₃	1999 10 06.25812	01 05 24.89	+09 37 17.8	18.3	704
1999 TT ₃₂	1999 10 04.32106	00 32 06.03	+06 04 04.7	19.3	704	1999 TF ₃₃	1999 10 06.27133	01 05 24.00	+09 37 17.5	18.0	704
1999 TT ₃₂	1999 10 04.33446	00 32 05.32	+06 03 58.6	19.6	704	1999 TF ₃₃	1999 10 06.28450	01 05 23.09	+09 37 17.7	18.3	704
1999 TT ₃₂	1999 10 06.24074	00 30 31.16	+05 45 38.6	19.5	704	1999 TF ₃₃	1999 10 06.29795	01 05 22.20	+09 37 17.7	18.3	704
1999 TT ₃₂	1999 10 06.25392	00 30 30.42	+05 45 30.5	20.0	704	1999 TG ₃₃	* 1999 10 04.31152	01 09 03.38	+08 50 00.2	19.2	704
1999 TT ₃₂	1999 10 06.26713	00 30 29.81	+05 45 23.3	19.4	704	1999 TG ₃₃	1999 10 04.32489	01 09 02.68	+08 49 58.3	18.8	704
1999 TT ₃₂	1999 10 06.28031	00 30 29.08	+05 45 15.6	19.6	704	1999 TG ₃₃	1999 10 04.35168	01 09 01.22	+08 49 54.5	19.2	704
1999 TT ₃₂	1999 10 06.29376	00 30 28.37	+05 45 07.8	19.6	704	1999 TG ₃₃	1999 10 06.24492	01 07 17.38	+08 45 23.7	18.7	704
1999 TU ₃₂	* 1999 10 04.30765	00 32 43.71	+05 23 57.5	19.4	704	1999 TG ₃₃	1999 10 06.25812	01 07 16.64	+08 45 21.9	18.6	704
1999 TU ₃₂	1999 10 04.32106	00 32 42.89	+05 23 53.2	19.1	704	1999 TG ₃₃	1999 10 06.27133	01 07 15.90	+08 45 20.1	18.5	704
1999 TU ₃₂	1999 10 04.33446										

1999 TM ₃₃	1999 10 04.32575	01 16 09.07	+09 04 52.4	19.2	704	1999 TZ ₃₃	1999 10 06.24313	00 56 15.68	+07 44 27.0	18.3	704
1999 TM ₃₃	1999 10 04.35253	01 16 07.29	+09 04 49.6	19.5	704	1999 TZ ₃₃	1999 10 06.25632	00 56 15.06	+07 44 22.4	18.4	704
1999 TM ₃₃	1999 10 06.24552	01 14 15.23	+09 00 57.1	18.3	704	1999 TZ ₃₃	1999 10 06.26953	00 56 14.42	+07 44 17.9	18.2	704
1999 TM ₃₃	1999 10 06.25872	01 14 14.45	+09 00 55.3	18.8	704	1999 TZ ₃₃	1999 10 06.28270	00 56 13.77	+07 44 13.2	18.2	704
1999 TM ₃₃	1999 10 06.27192	01 14 13.60	+09 00 53.8	18.8	704	1999 TZ ₃₃	1999 10 06.29616	00 56 13.13	+07 44 08.4	18.2	704
1999 TM ₃₃	1999 10 06.28510	01 14 12.77	+09 00 52.1	18.9	704	1999 TA ₃₄	* 1999 10 04.32355	00 52 25.81	+07 03 05.6	19.0	704
1999 TM ₃₃	1999 10 06.29854	01 14 11.89	+09 00 50.5	18.5	704	1999 TA ₃₄	1999 10 04.33696	00 52 24.97	+07 03 00.2	19.3	704
1999 TN ₃₃	* 1999 10 04.31246	01 13 17.78	+10 04 22.0	19.0	704	1999 TA ₃₄	1999 10 04.35035	00 52 24.21	+07 02 55.8	19.5	704
1999 TN ₃₃	1999 10 04.32583	01 13 16.96	+10 04 16.8	19.1	704	1999 TA ₃₄	1999 10 06.24253	00 50 37.75	+06 51 38.6	19.9	704
1999 TN ₃₃	1999 10 04.33923	01 13 16.23	+10 04 10.5	19.2	704	1999 TA ₃₄	1999 10 06.26892	00 50 36.10	+06 51 28.5	19.6	704
1999 TN ₃₃	1999 10 06.24612	01 11 33.59	+09 50 09.7	18.5	704	1999 TA ₃₄	1999 10 06.28210	00 50 35.28	+06 51 23.6	19.3	704
1999 TN ₃₃	1999 10 06.25932	01 11 32.84	+09 50 04.0	18.7	704	1999 TA ₃₄	1999 10 06.29556	00 50 34.42	+06 51 17.7	19.8	704
1999 TN ₃₃	1999 10 06.27252	01 11 32.10	+09 49 58.2	18.5	704	1999 TB ₃₄	* 1999 10 04.32418	01 00 13.94	+08 27 22.5	19.3	704
1999 TN ₃₃	1999 10 06.28570	01 11 31.35	+09 49 52.4	18.8	704	1999 TB ₃₄	1999 10 04.33759	01 00 13.20	+08 27 18.5	19.4	704
1999 TN ₃₃	1999 10 06.29914	01 11 30.57	+09 49 46.6	19.1	704	1999 TB ₃₄	1999 10 04.35097	01 00 12.28	+08 27 15.4	19.0	704
1999 TO ₃₃	* 1999 10 04.31246	01 13 42.79	+10 43 08.3	19.2	704	1999 TB ₃₄	1999 10 06.24373	00 58 25.12	+08 20 23.0	18.2	704
1999 TO ₃₃	1999 10 04.32583	01 13 42.02	+10 43 06.9	18.8	704	1999 TB ₃₄	1999 10 06.25692	00 58 24.36	+08 20 19.7	18.3	704
1999 TO ₃₃	1999 10 04.33923	01 13 41.34	+10 43 02.6	19.3	704	1999 TB ₃₄	1999 10 06.27012	00 58 23.54	+08 20 16.9	18.2	704
1999 TO ₃₃	1999 10 06.24612	01 12 04.65	+10 34 07.1	18.1	704	1999 TB ₃₄	1999 10 06.28331	00 58 22.76	+08 20 14.1	18.2	704
1999 TO ₃₃	1999 10 06.25932	01 12 03.96	+10 34 03.4	18.2	704	1999 TB ₃₄	1999 10 06.29675	00 58 21.96	+08 20 11.2	18.6	704
1999 TO ₃₃	1999 10 06.27252	01 12 03.25	+10 33 59.7	18.3	704	1999 TC ₃₄	* 1999 10 04.32489	01 10 22.34	+08 50 24.5	19.0	704
1999 TO ₃₃	1999 10 06.28570	01 12 02.55	+10 33 55.9	18.2	704	1999 TC ₃₄	1999 10 04.33829	01 10 21.69	+08 50 16.0	18.7	704
1999 TO ₃₃	1999 10 06.29914	01 12 01.83	+10 33 52.3	18.4	704	1999 TC ₃₄	1999 10 04.35168	01 10 21.04	+08 50 08.5	19.4	704
1999 TP ₃₃	* 1999 10 04.31293	01 23 39.29	+10 47 48.8	18.7	704	1999 TC ₃₄	1999 10 06.24492	01 09 06.12	+08 32 38.2	18.6	704
1999 TP ₃₃	1999 10 04.32629	01 23 38.74	+10 47 40.1	18.7	704	1999 TC ₃₄	1999 10 06.25812	01 09 05.50	+08 32 30.4	18.7	704
1999 TP ₃₃	1999 10 04.35308	01 23 37.91	+10 47 22.1	19.5	704	1999 TC ₃₄	1999 10 06.27133	01 09 04.96	+08 32 23.2	18.4	704
1999 TP ₃₃	1999 10 06.24672	01 22 26.53	+10 25 01.1	18.4	704	1999 TC ₃₄	1999 10 06.28450	01 09 04.38	+08 32 15.7	18.7	704
1999 TP ₃₃	1999 10 06.25992	01 22 25.99	+10 24 51.6	18.4	704	1999 TC ₃₄	1999 10 06.29795	01 09 03.79	+08 32 08.2	18.6	704
1999 TP ₃₃	1999 10 06.27311	01 22 25.46	+10 24 42.3	18.4	704	1999 TD ₃₄	* 1999 10 05.39324	04 38 45.79	+25 13 20.9	18.0	704
1999 TP ₃₃	1999 10 06.28630	01 22 24.94	+10 24 32.7	18.4	704	1999 TD ₃₄	1999 10 05.40697	04 38 45.78	+25 13 25.5	18.3	704
1999 TP ₃₃	1999 10 06.29974	01 22 24.41	+10 24 23.1	19.3	704	1999 TD ₃₄	1999 10 05.42092	04 38 45.80	+25 13 32.1	18.2	704
1999 TQ ₃₃	* 1999 10 04.31395	01 26 12.93	+10 28 48.4	18.5	704	1999 TD ₃₄	1999 10 05.43472	04 38 45.86	+25 13 37.1	18.4	704
1999 TQ ₃₃	1999 10 04.32731	01 26 12.21	+10 28 44.0	18.5	704	1999 TD ₃₄	1999 10 05.44810	04 38 45.86	+25 13 43.4	18.3	704
1999 TQ ₃₃	1999 10 04.35411	01 26 10.93	+10 28 35.3	18.3	704	1999 TD ₃₄	1999 10 06.37785	04 38 47.37	+25 19 57.7	18.6	704
1999 TQ ₃₃	1999 10 06.24731	01 24 39.92	+10 17 29.1	17.5	704	1999 TD ₃₄	1999 10 06.39105	04 38 47.43	+25 20 03.9	19.0	704
1999 TQ ₃₃	1999 10 06.26052	01 24 39.25	+10 17 24.3	17.9	704	1999 TD ₃₄	1999 10 06.40424	04 38 47.40	+25 20 10.1	19.8	704
1999 TQ ₃₃	1999 10 06.27371	01 24 38.57	+10 17 19.7	18.1	704	1999 TD ₃₄	1999 10 06.41774	04 38 47.35	+25 20 14.8	19.3	704
1999 TQ ₃₃	1999 10 06.28689	01 24 37.91	+10 17 14.9	18.1	704	1999 TD ₃₄	1999 10 06.43092	04 38 47.29	+25 20 21.4	18.8	704
1999 TQ ₃₃	1999 10 06.30034	01 24 37.24	+10 17 10.3	17.9	704	1999 TE ₃₄	* 1999 10 05.40789	04 52 35.10	+25 23 21.3	18.6	704
1999 TR ₃₃	* 1999 10 04.31403	01 28 03.72	+11 33 20.4	19.1	704	1999 TE ₃₄	1999 10 05.42183	04 52 35.83	+25 23 10.9	18.5	704
1999 TR ₃₃	1999 10 04.32739	01 28 03.10	+11 33 14.1	19.1	704	1999 TE ₃₄	1999 10 05.43563	04 52 36.43	+25 23 01.2	18.9	704
1999 TR ₃₃	1999 10 04.34080	01 28 02.60	+11 33 07.2	19.6	704	1999 TE ₃₄	1999 10 05.44901	04 52 37.04	+25 22 51.7	19.0	704
1999 TR ₃₃	1999 10 06.24791	01 26 46.79	+11 17 11.1	18.2	704	1999 TE ₃₄	1999 10 06.38024	04 53 22.82	+25 11 34.3	18.4	704
1999 TR ₃₃	1999 10 06.26112	01 26 46.26	+11 17 04.4	18.5	704	1999 TE ₃₄	1999 10 06.39345	04 53 23.42	+25 11 24.7	18.1	704
1999 TR ₃₃	1999 10 06.27431	01 26 45.68	+11 16 57.7	18.0	704	1999 TE ₃₄	1999 10 06.40664	04 53 24.00	+25 11 15.1	18.3	704
1999 TR ₃₃	1999 10 06.28749	01 26 45.15	+11 16 51.0	18.7	704	1999 TE ₃₄	1999 10 06.42014	04 53 24.61	+25 11 05.1	18.4	704
1999 TS ₃₃	* 1999 10 04.31412	01 26 04.98	+12 22 55.8	19.6	704	1999 TE ₃₄	1999 10 06.43332	04 53 25.19	+25 10 55.4	18.8	704
1999 TS ₃₃	1999 10 04.34089	01 26 04.53	+12 22 37.7	19.4	704	1999 TF ₃₄	* 1999 10 01.26616	00 59 05.13	+00 10 02.8	19.0 R	703
1999 TS ₃₃	1999 10 04.35427	01 26 04.23	+12 22 27.8	19.4	704	1999 TF ₃₄	1999 10 01.27845	00 59 04.67	+00 09 57.2	18.7 R	703
1999 TS ₃₃	1999 10 06.24791	01 25 34.40	+12 01 35.3	18.8	704	1999 TF ₃₄	1999 10 01.29085	00 59 04.12	+00 09 52.2	18.8 R	703
1999 TS ₃₃	1999 10 06.26112	01 25 34.14	+12 01 26.4	18.8	704	1999 TF ₃₄	1999 10 01.30322	00 59 03.57	+00 09 45.5	19.1 R	703
1999 TS ₃₃	1999 10 06.27431	01 25 33.83	+12 01 17.8	18.6	704	1999 TF ₃₄	1999 10 05.27804	00 56 15.60	+00 21 19.8	18.7 R	703
1999 TS ₃₃	1999 10 06.28749	01 25 33.53	+12 01 08.9	19.0	704	1999 TF ₃₄	1999 10 05.29016	00 56 14.99	+00 21 24.4	18.6 R	703
1999 TS ₃₃	1999 10 06.30094	01 25 33.26	+12 01 00.2	18.6	704	1999 TF ₃₄	1999 10 05.30236	00 56 14.48	+00 21 30.8	18.7 R	703
1999 TT ₃₃	* 1999 10 04.31427	01 31 12.66	+11 58 41.2	19.2	704	1999 TC ₃₄	1999 10 05.31450	00 56 13.92	+00 21 36.1	18.7 R	703
1999 TT ₃₃	1999 10 04.32763	01 31 11.79	+11 58 42.7	19.2	704	1999 TC ₃₄	* 1999 10 01.26616	01 00 10.15	+00 09 07.8	18.2 R	703
1999 TT ₃₃	1999 10 04.34104	01 31 11.07	+11 58 43.6	19.2	704	1999 TC ₃₄	1999 10 01.27845	01 00 09.47	+00 09 04.1	18.5 R	703
1999 TT ₃₃	1999 10 06.24791	01 29 19.67	+11 59 33.1	19.2	704	1999 TC ₃₄	1999 10 01.29085	01 00 08.77	+00 09 01.7	18.1 R	703
1999 TT ₃₃	1999 10 06.26112	01 29 18.80	+11 59 33.3	19.4	704	1999 TC ₃₄	1999 10 01.30322	01 00 08.09	+00 08 58.0	17.9 R	703
1999 TT ₃₃	1999 10 06.27431	01 29 17.99	+11 59 33.5	19.0	704	1999 TC ₃₄	1999 10 05.27804	00 56 33.70	+00 07 14.1	17.9 R	703
1999 TT ₃₃	1999 10 06.28749	01 29 17.13	+11 59 33.8	19.5	704	1999 TC ₃₄	1999 10 05.29016	00 56 32.99	+00 07 16.9	18.1 R	703
1999 TT ₃₃	1999 10 06.30094	01 29 16.35	+11 59 33.7	19.3	704	1999 TC ₃₄	1999 10 05.30236	00 56 32.33	+00 07 20.4	18.3 R	703
1999 TU ₃₃	* 1999 10 04.31427	01 31 46.82	+11 32 40.0	18.7	704	1999 TC ₃₄	1999 10 05.31450	00 56 31.63	+00 07 22.7	18.4 R	703
1999 TU ₃₃	1999 10 04.32763	01 31 46.26	+11 32 41.5	18.5	704	1999 TH ₃₄	* 1999 10 01.26822	00 46 53.98	+00 15 46.5	17.6 R	703
1999 TU ₃₃	1999 10 04.34104	01 31 45.81	+11 32 34.5	19.0	704	1999 TH ₃₄	1999 10 01.28051	00 46 53.24	+00 15 41.9	18.3 R	703
1999 TU ₃₃	1999 10 04.35443	01 31 45.21	+11 32 28.1	18.5	704	1999 TH ₃₄	1999 10 01.29291	00 46 52.50	+00 15 38.9	18.0 R	703
1999 TU ₃₃	1999 10 06.24791	01 30 34.94	+11 16 00.3	19.2	704	1999 TH ₃₄	1999 10 01.30529	00 46 51.82	+00 15 34.8	17.8 R	703
1999 TU ₃₃	1999 10 06.26112	01 30 34.39	+11 15 52.9	18.9	704	1999 TH ₃₄	1999 10 05.28410	00 43 20.56	+00 03 07.1	18.4 R	703
1999 TU ₃₃	1999 10 06.27431	01 30 33.92	+11 15 45.8	18.8	704	1999 TH ₃₄	1999 10 05.29623	00 43 19.88	+00 03 11.2	18.2 R	703
1999 TU ₃₃											

1999 TN ₃₄	1999 10 02.37744	00 26 26.69	-03 49 29.2	18.9	704	1999 TY ₃₄	1999 10 03.32220	02 15 15.82	+17 10 28.0	19.0	704
1999 TN ₃₄	1999 10 02.39089	00 26 25.69	-03 49 26.8	18.7	704	1999 TY ₃₄	1999 10 03.33336	02 15 15.48	+17 10 17.7	18.6	704
1999 TN ₃₄	1999 10 02.40426	00 26 24.53	-03 49 24.3	18.7	704	1999 TY ₃₄	1999 10 07.36568	02 13 08.32	+16 07 06.2	19.0	704
1999 TN ₃₄	1999 10 07.31054	00 20 08.13	-03 30 55.3	18.2	704	1999 TY ₃₄	1999 10 07.37636	02 13 07.86	+16 06 56.2	19.2	704
1999 TN ₃₄	1999 10 07.32108	00 20 07.35	-03 30 52.6	18.9	704	1999 TY ₃₄	1999 10 07.39776	02 13 07.16	+16 06 33.9	19.0	704
1999 TN ₃₄	1999 10 07.33181	00 20 06.51	-03 30 49.9	18.7	704	1999 TY ₃₄	1999 10 07.40852	02 13 06.79	+16 06 25.3	19.6	704
1999 TN ₃₄	1999 10 07.34231	00 20 05.66	-03 30 47.9	19.0	704	1999 TZ ₃₄	* 1999 10 03.28881	02 15 50.00	+19 45 12.4	17.7	704
1999 TN ₃₄	1999 10 07.35301	00 20 04.86	-03 30 45.0	18.8	704	1999 TZ ₃₄	1999 10 03.29999	02 15 49.25	+19 45 17.5	18.7	704
1999 TO ₃₄	* 1999 10 02.35449	00 58 06.98	+00 55 59.9	18.4	704	1999 TZ ₃₄	1999 10 03.31118	02 15 48.49	+19 45 22.7	17.9	704
1999 TO ₃₄	1999 10 02.36792	00 58 06.63	+00 55 46.5	18.6	704	1999 TZ ₃₄	1999 10 03.32234	02 15 47.73	+19 45 27.5	17.6	704
1999 TO ₃₄	1999 10 02.38136	00 58 06.37	+00 55 34.3	18.8	704	1999 TZ ₃₄	1999 10 03.33350	02 15 46.98	+19 45 32.4	17.7	704
1999 TO ₃₄	1999 10 02.39473	00 58 05.97	+00 55 20.9	18.9	704	1999 TZ ₃₄	1999 10 07.36588	02 11 09.43	+20 14 00.8	17.6	704
1999 TO ₃₄	1999 10 02.40811	00 58 05.65	+00 55 07.8	18.6	704	1999 TZ ₃₄	1999 10 07.37656	02 11 08.68	+20 14 05.8	18.3	704
1999 TO ₃₄	1999 10 07.32313	00 56 14.18	-00 24 45.2	18.5	704	1999 TZ ₃₄	1999 10 07.38727	02 11 07.86	+20 14 09.6	17.8	704
1999 TO ₃₄	1999 10 07.33390	00 56 13.88	-00 24 57.5	18.7	704	1999 TZ ₃₄	1999 10 07.39796	02 11 07.03	+20 14 14.1	17.7	704
1999 TO ₃₄	1999 10 07.34443	00 56 13.57	-00 25 07.7	19.0	704	1999 TZ ₃₄	1999 10 07.40871	02 11 06.25	+20 14 18.0	18.2	704
1999 TP ₃₄	* 1999 10 02.35466	01 06 59.26	+01 54 27.9	18.8	704	1999 TA ₃₅	* 1999 10 03.28888	02 17 00.13	+21 45 10.5	18.0	704
1999 TP ₃₄	1999 10 02.36807	01 06 58.33	+01 54 34.1	19.0	704	1999 TA ₃₅	1999 10 03.30005	02 16 59.65	+21 44 59.7	18.6	704
1999 TP ₃₄	1999 10 02.38151	01 06 57.43	+01 54 39.7	19.1	704	1999 TA ₃₅	1999 10 03.31125	02 16 59.23	+21 44 47.1	18.2	704
1999 TP ₃₄	1999 10 02.40826	01 06 55.51	+01 54 51.7	19.2	704	1999 TA ₃₅	1999 10 03.32241	02 16 58.77	+21 44 35.8	18.1	704
1999 TP ₃₄	1999 10 07.31429	01 01 21.63	+02 29 45.6	18.6	704	1999 TA ₃₅	1999 10 03.33357	02 16 58.33	+21 44 24.3	18.2	704
1999 TP ₃₄	1999 10 07.32472	01 01 20.88	+02 29 50.4	18.9	704	1999 TA ₃₅	1999 10 07.37656	02 14 10.07	+20 29 17.0	19.3	704
1999 TP ₃₄	1999 10 07.33546	01 01 20.06	+02 29 55.3	18.7	704	1999 TA ₃₅	1999 10 07.38727	02 14 09.61	+20 29 03.8	19.0	704
1999 TP ₃₄	1999 10 07.34601	01 01 19.25	+02 29 58.8	18.9	704	1999 TA ₃₅	1999 10 07.40871	02 14 08.64	+20 28 38.6	18.9	704
1999 TP ₃₄	1999 10 07.35666	01 01 18.54	+02 30 04.3	18.6	704	1999 TB ₃₅	* 1999 10 03.28933	02 24 58.63	+18 54 55.9	17.8	704
1999 TQ ₃₄	* 1999 10 02.35492	01 05 51.99	-01 42 13.6	17.3	704	1999 TB ₃₅	1999 10 03.30051	02 24 57.75	+18 55 03.7	18.4	704
1999 TQ ₃₄	1999 10 02.36833	01 05 50.98	-01 42 13.5	17.7	704	1999 TB ₃₅	1999 10 03.31170	02 24 56.96	+18 55 11.6	17.9	704
1999 TQ ₃₄	1999 10 02.38177	01 05 49.93	-01 42 13.3	18.1	704	1999 TB ₃₅	1999 10 03.32286	02 24 56.19	+18 55 20.1	17.2	704
1999 TQ ₃₄	1999 10 02.39514	01 05 48.92	-01 42 12.7	18.2	704	1999 TB ₃₅	1999 10 03.33402	02 24 55.37	+18 55 27.9	16.9	704
1999 TQ ₃₄	1999 10 02.40852	01 05 47.91	-01 42 12.0	17.8	704	1999 TB ₃₅	1999 10 07.36593	02 19 58.30	+19 42 58.3	17.4	704
1999 TQ ₃₄	1999 10 07.31453	00 59 42.79	-01 38 38.2	17.5	704	1999 TB ₃₅	1999 10 07.37661	02 19 57.40	+19 43 05.8	17.8	704
1999 TQ ₃₄	1999 10 07.32497	00 59 41.98	-01 38 36.9	17.9	704	1999 TB ₃₅	1999 10 07.38734	02 19 56.55	+19 43 13.3	18.0	704
1999 TQ ₃₄	1999 10 07.33570	00 59 41.17	-01 38 37.0	17.9	704	1999 TB ₃₅	1999 10 07.39801	02 19 55.66	+19 43 19.5	18.0	704
1999 TQ ₃₄	1999 10 07.34625	00 59 40.36	-01 38 36.1	17.9	704	1999 TB ₃₅	1999 10 07.40877	02 19 54.79	+19 43 28.1	18.4	704
1999 TQ ₃₄	1999 10 07.35693	00 59 39.56	-01 38 35.1	17.8	704	1999 TC ₃₅	* 1999 10 03.29682	01 46 01.79	+17 22 51.6	18.9	704
1999 TR ₃₄	* 1999 10 02.35589	01 15 16.86	-00 26 43.4	18.2	704	1999 TC ₃₅	1999 10 03.30802	01 46 01.25	+17 22 38.6	18.5	704
1999 TR ₃₄	1999 10 02.36930	01 15 15.77	-00 26 39.2	18.8	704	1999 TC ₃₅	1999 10 03.31920	01 46 00.71	+17 22 26.9	18.3	704
1999 TR ₃₄	1999 10 02.38275	01 15 14.58	-00 26 34.7	18.8	704	1999 TC ₃₅	1999 10 07.36264	01 42 42.53	+16 07 29.3	18.3	704
1999 TR ₃₄	1999 10 02.39612	01 15 13.45	-00 26 31.1	18.8	704	1999 TC ₃₅	1999 10 07.37333	01 42 41.92	+16 07 17.6	18.4	704
1999 TR ₃₄	1999 10 02.40949	01 15 12.39	-00 26 26.5	18.4	704	1999 TC ₃₅	1999 10 07.38405	01 42 41.31	+16 07 04.8	18.8	704
1999 TR ₃₄	1999 10 07.31466	01 08 23.75	+00 00 15.0	18.3	704	1999 TC ₃₅	1999 10 07.39474	01 42 40.73	+16 06 53.2	19.2	704
1999 TR ₃₄	1999 10 07.32510	01 08 22.77	+00 00 19.6	19.0	704	1999 TC ₃₅	1999 10 07.40548	01 42 40.20	+16 06 40.2	18.8	704
1999 TR ₃₄	1999 10 07.33583	01 08 21.85	+00 00 22.2	19.0	704	1999 TD ₃₅	* 1999 10 04.23500	23 48 49.68	+07 15 16.4	18.6	704
1999 TR ₃₄	1999 10 07.34638	01 08 20.86	+00 00 25.9	18.6	704	1999 TD ₃₅	1999 10 04.24837	23 48 49.09	+07 15 03.0	19.1	704
1999 TR ₃₄	1999 10 07.35705	01 08 19.98	+00 00 29.5	19.2	704	1999 TD ₃₅	1999 10 04.27510	23 48 47.84	+07 14 35.4	19.0	704
1999 TS ₃₄	* 1999 10 02.35743	01 26 24.59	+00 06 30.9	18.1	704	1999 TD ₃₅	1999 10 04.28857	23 48 47.19	+07 14 22.6	18.6	704
1999 TS ₃₄	1999 10 02.37085	01 26 23.68	+00 06 32.7	18.3	704	1999 TD ₃₅	1999 10 07.30645	23 46 35.42	+06 24 46.3	18.4	704
1999 TS ₃₄	1999 10 02.38433	01 26 22.81	+00 06 34.8	18.3	704	1999 TD ₃₅	1999 10 07.31711	23 46 34.96	+06 24 36.7	18.7	704
1999 TS ₃₄	1999 10 02.39767	01 26 21.90	+00 06 37.0	19.4	704	1999 TD ₃₅	1999 10 07.32756	23 46 34.50	+06 24 25.9	19.0	704
1999 TS ₃₄	1999 10 02.41104	01 26 21.06	+00 06 39.0	18.9	704	1999 TD ₃₅	1999 10 07.33830	23 46 34.03	+06 24 15.1	19.3	704
1999 TS ₃₄	1999 10 07.31521	01 20 58.50	+00 19 18.2	18.1	704	1999 TD ₃₅	1999 10 07.34881	23 46 33.57	+06 24 05.8	19.3	704
1999 TS ₃₄	1999 10 07.32566	01 20 57.70	+00 19 19.1	17.9	704	1999 TE ₃₅	* 1999 10 04.29358	00 30 10.62	+07 24 43.0	19.1	704
1999 TS ₃₄	1999 10 07.33638	01 20 56.99	+00 19 20.8	18.4	704	1999 TE ₃₅	1999 10 04.30708	00 30 10.31	+07 24 26.1	19.3	704
1999 TS ₃₄	1999 10 07.34692	01 20 56.27	+00 19 22.6	18.7	704	1999 TE ₃₅	1999 10 04.32050	00 30 10.00	+07 24 06.8	18.9	704
1999 TS ₃₄	1999 10 07.35759	01 20 55.49	+00 19 25.3	18.6	704	1999 TE ₃₅	1999 10 04.33388	00 30 09.70	+07 23 49.8	19.2	704
1999 TT ₃₄	* 1999 10 03.28317	01 12 19.93	+13 57 32.6	17.2	704	1999 TE ₃₅	1999 10 04.34728	00 30 09.38	+07 23 33.1	19.3	704
1999 TT ₃₄	1999 10 03.29439	01 12 19.43	+13 57 16.0	16.8	704	1999 TE ₃₅	1999 10 07.30974	00 29 11.77	+06 19 16.5	19.2	704
1999 TT ₃₄	1999 10 03.30561	01 12 18.90	+13 56 59.8	16.8	704	1999 TE ₃₅	1999 10 07.32029	00 29 11.55	+06 19 02.8	19.7	704
1999 TT ₃₄	1999 10 03.31676	01 12 18.36	+13 56 43.8	16.9	704	1999 TE ₃₅	1999 10 07.33102	00 29 11.33	+06 18 48.6	19.5	704
1999 TT ₃₄	1999 10 03.32793	01 12 17.83	+13 56 27.7	16.6	704	1999 TE ₃₅	1999 10 07.34149	00 29 11.10	+06 18 36.1	19.3	704
1999 TT ₃₄	1999 10 07.35816	01 09 14.11	+12 16 42.2	16.9	704	1999 TE ₃₅	1999 10 07.35220	00 29 10.91	+06 18 21.9	19.2	704
1999 TT ₃₄	1999 10 07.36888	01 09 13.54	+12 16 25.8	16.9	704	1999 TF ₃₅	* 1999 10 04.29367	00 26 53.39	+07 02 41.0	17.7	704
1999 TT ₃₄	1999 10 07.37957	01 09 13.00	+12 16 09.3	17.4	704	1999 TF ₃₅	1999 10 04.30716	00 26 52.89	+07 02 19.9	18.2	704
1999 TT ₃₄	1999 10 07.39027	01 09 12.45	+12 15 52.8	18.6	704	1999 TF ₃₅	1999 10 04.32057	00 26 52.37	+07 01 59.6	17.7	704
1999 TT ₃₄	1999 10 07.40097	01 09 11.92	+12 15 36.6	17.3	704	1999 TF ₃₅	1999 10 04.33396	00 26 51.83	+07 01 39.4	18.0	704
1999 TU ₃₄	* 1999 10 03.28475	01 34 27.62	+15 53 48.0	18.3	704	1999 TF ₃₅	1999 10 04.34736	00 26 51.32	+07 01 19.0	18.5	704
1999 TU ₃₄	1999 10 03.29597	01 34 26.60	+15 53 55.5	18.8	704	1999 TF ₃₅	1999 10 07.24742	00 25 07.97	+05 47 18.4	18.3	704
1999 TU ₃₄	1999 10 03.30717	01 34 25.51	+15 54 01.7	18.6	704	1999 TF ₃₅	1999 10 07.25879	00 25 07.48	+05 47 00.4	18.7	704
1999 TU ₃₄	1999 10 03.31834	01 34 24.44	+15 54 09.2	17.9	704	1999 TF ₃₅	1999 10 07.27039	00 25 07.04	+05 46 42.8	18.9	704
1999 TU ₃₄	1999 10 03.32951										

1999 OCT. 26

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1999 TK ₃₅	1999 10 07.34480	00 38 47.75	+07 13 22.0	19.3	704	1999 TV ₃₅	1999 10 06.26533	00 16 08.74	+03 48 17.9	17.6	704
1999 TK ₃₅	1999 10 07.35547	00 38 47.36	+07 13 12.4	18.5	704	1999 TV ₃₅	1999 10 06.27852	00 16 08.20	+03 48 06.6	17.5	704
1999 TL ₃₅	* 1999 10 04.29524	00 39 59.06	+06 07 24.3	17.5	704	1999 TV ₃₅	1999 10 06.29173	00 16 07.65	+03 47 55.1	17.8	704
1999 TL ₃₅	1999 10 04.30866	00 39 57.59	+06 07 29.7	17.7	704	1999 TV ₃₅	1999 10 07.31978	00 15 28.49	+03 33 15.0	19.5	704
1999 TL ₃₅	1999 10 04.32207	00 39 56.23	+06 07 36.7	17.4	704	1999 TV ₃₅	1999 10 07.33053	00 15 28.06	+03 33 06.6	19.3	704
1999 TL ₃₅	1999 10 04.33546	00 39 54.78	+06 07 43.0	17.7	704	1999 TV ₃₅	1999 10 07.34101	00 15 27.55	+03 32 56.0	19.3	704
1999 TL ₃₅	1999 10 04.34887	00 39 53.37	+06 07 48.3	18.5	704	1999 TW ₃₅	* 1999 10 06.24373	00 59 51.42	+08 12 08.3	18.8	704
1999 TL ₃₅	1999 10 07.31004	00 34 51.10	+06 30 39.8	17.4	704	1999 TW ₃₅	1999 10 06.25692	00 59 50.54	+08 12 06.1	19.0	704
1999 TL ₃₅	1999 10 07.32058	00 34 49.97	+06 30 44.4	17.9	704	1999 TW ₃₅	1999 10 06.27012	00 59 49.68	+08 12 03.8	18.7	704
1999 TL ₃₅	1999 10 07.33132	00 34 48.87	+06 30 49.3	17.9	704	1999 TW ₃₅	1999 10 06.28331	00 59 48.77	+08 12 01.5	18.6	704
1999 TL ₃₅	1999 10 07.34180	00 34 47.78	+06 30 54.4	17.8	704	1999 TW ₃₅	1999 10 06.29675	00 59 47.88	+08 11 59.5	18.8	704
1999 TL ₃₅	1999 10 07.35250	00 34 46.67	+06 30 59.5	18.1	704	1999 TW ₃₅	1999 10 07.32399	00 58 40.46	+08 09 03.8	19.3	704
1999 TM ₃₅	* 1999 10 04.29711	00 58 58.30	+04 05 00.7	18.3	704	1999 TW ₃₅	1999 10 07.33474	00 58 39.73	+08 09 01.7	19.2	704
1999 TM ₃₅	1999 10 04.31054	00 58 57.63	+04 04 41.1	18.4	704	1999 TW ₃₅	1999 10 07.34527	00 58 38.98	+08 08 59.7	19.1	704
1999 TM ₃₅	1999 10 04.32395	00 58 56.84	+04 04 20.6	18.2	704	1999 TW ₃₅	1999 10 07.35594	00 58 38.19	+08 08 57.4	19.6	704
1999 TM ₃₅	1999 10 04.33736	00 58 56.09	+04 04 01.4	18.2	704	1999 TX ₃₅	* 1999 10 06.30578	01 59 21.29	+13 40 04.5	17.5	704
1999 TM ₃₅	1999 10 04.35074	00 58 55.35	+04 03 41.0	18.4	704	1999 TX ₃₅	1999 10 06.31903	01 59 20.40	+13 40 09.2	18.1	704
1999 TM ₃₅	1999 10 07.31288	00 56 19.71	+02 52 12.5	18.5	704	1999 TX ₃₅	1999 10 06.33226	01 59 19.48	+13 40 13.8	17.7	704
1999 TM ₃₅	1999 10 07.32332	00 56 19.12	+02 51 56.3	19.3	704	1999 TX ₃₅	1999 10 06.34549	01 59 18.60	+13 40 18.3	18.2	704
1999 TM ₃₅	1999 10 07.33409	00 56 18.46	+02 51 41.8	19.4	704	1999 TX ₃₅	1999 10 06.35872	01 59 17.70	+13 40 23.2	18.0	704
1999 TM ₃₅	1999 10 07.34461	00 56 17.95	+02 51 26.4	19.1	704	1999 TX ₃₅	1999 10 07.31576	01 58 15.39	+13 45 50.9	18.9	704
1999 TM ₃₅	1999 10 07.35528	00 56 17.34	+02 51 11.3	19.1	704	1999 TX ₃₅	1999 10 07.32620	01 58 14.68	+13 45 54.7	18.7	704
1999 TN ₃₅	* 1999 10 04.29719	01 00 20.95	+04 54 49.5	18.0	704	1999 TX ₃₅	1999 10 07.33693	01 58 13.94	+13 45 58.6	18.6	704
1999 TN ₃₅	1999 10 04.31062	01 00 20.04	+04 54 51.6	18.3	704	1999 TX ₃₅	1999 10 07.34745	01 58 13.19	+13 46 02.2	18.8	704
1999 TN ₃₅	1999 10 04.32403	01 00 19.07	+04 54 53.7	18.2	704	1999 UA	1999 10 07.41237	02 48 12.58	+22 00 24.6	18.0	704
1999 TN ₃₅	1999 10 04.33744	01 00 18.14	+04 54 54.6	18.2	704	1999 UA	1999 10 07.42276	02 48 12.20	+22 00 22.7	18.8	704
1999 TN ₃₅	1999 10 04.35082	01 00 17.18	+04 54 56.1	18.1	704	1999 UA	1999 10 07.44354	02 48 11.77	+22 00 18.5	18.3	704
1999 TN ₃₅	1999 10 07.24715	00 57 00.70	+04 59 49.9	18.5	704	1999 UA	* 1999 10 16.10030	02 44 01.11	+21 21 02.7		557
1999 TN ₃₅	1999 10 07.25850	00 56 59.91	+04 59 49.9	18.7	704	1999 UA	1999 10 16.12056	02 44 00.32	+21 20 55.7	18.0 V	557
1999 TN ₃₅	1999 10 07.27011	00 56 59.13	+04 59 51.3	18.5	704	1999 UA	1999 10 17.08797	02 43 23.71	+21 15 22.6		557
1999 TN ₃₅	1999 10 07.28189	00 56 58.10	+04 59 52.3	19.0	704	1999 UA	1999 10 17.10324	02 43 23.07	+21 15 17.0	18.1 V	557
1999 TN ₃₅	1999 10 07.29349	00 56 57.33	+04 59 52.6	18.8	704	1999 UA	1999 10 18.94870	02 42 09.48	+21 04 03.9	18.2 V	557
1999 TO ₃₅	* 1999 10 04.29837	01 08 52.01	+04 12 35.8	17.5	704	1999 UA	1999 10 18.95384	02 42 09.22	+21 04 01.9		557
1999 TO ₃₅	1999 10 04.31183	01 08 51.08	+04 12 42.3	17.8	704	1999 UA	1999 10 20.90333	02 40 46.03	+20 51 22.2		557
1999 TO ₃₅	1999 10 04.32520	01 08 50.15	+04 12 48.3	17.6	704	1999 UA	1999 10 20.91516	02 40 45.49	+20 51 16.8		557
1999 TO ₃₅	1999 10 04.33862	01 08 49.21	+04 12 54.0	18.2	704	1999 UA	1999 10 20.91714	02 40 45.43	+20 51 16.7		557
1999 TO ₃₅	1999 10 04.35199	01 08 48.24	+04 12 59.5	17.7	704	1999 UA	1999 10 20.91897	02 40 45.32	+20 51 15.8	18.0 V	557
1999 TO ₃₅	1999 10 07.30462	01 05 28.33	+04 34 25.4	16.8	704	1999 UB	* 1999 10 16.10030	02 44 31.65	+21 28 00.8		557
1999 TO ₃₅	1999 10 07.31485	01 05 27.60	+04 34 29.9	17.0	704	1999 UB	1999 10 16.12056	02 44 30.46	+21 28 02.2	19.1 V	557
1999 TO ₃₅	1999 10 07.31528	01 05 27.56	+04 34 29.9	17.3	704	1999 UB	1999 10 17.11855	02 43 34.32	+21 29 04.7	19.2 V	557
1999 TO ₃₅	1999 10 07.32530	01 05 26.84	+04 34 34.7	17.0	704	1999 UB	1999 10 17.13325	02 43 33.45	+21 29 05.6		557
1999 TO ₃₅	1999 10 07.32572	01 05 26.81	+04 34 34.7	17.2	704	1999 UB	1999 10 19.12091	02 41 37.15	+21 30 42.6	19.4 V	557
1999 TO ₃₅	1999 10 07.33601	01 05 26.07	+04 34 39.5	17.3	704	1999 UB	1999 10 19.12622	02 41 36.80	+21 30 43.5		557
1999 TO ₃₅	1999 10 07.33644	01 05 26.03	+04 34 39.2	17.3	704	1999 UB	1999 10 19.13155	02 41 36.44	+21 30 43.2		557
1999 TO ₃₅	1999 10 07.34656	01 05 25.32	+04 34 43.9	17.6	704	1999 UB	1999 10 20.08293	02 40 38.92	+21 31 16.6	19.6 V	557
1999 TO ₃₅	1999 10 07.34699	01 05 25.29	+04 34 43.8	17.3	704	1999 UC	* 1999 10 16.10291	02 51 35.18	+16 07 59.5		557
1999 TO ₃₅	1999 10 07.35723	01 05 24.58	+04 34 48.7	17.4	704	1999 UC	1999 10 16.12321	02 51 34.10	+16 08 00.5	19.7 V	557
1999 TP ₃₅	* 1999 10 04.29853	01 16 27.77	+02 48 11.7	17.7	704	1999 UC	1999 10 17.09116	02 50 44.91	+16 08 11.3		557
1999 TP ₃₅	1999 10 04.31198	01 16 27.20	+02 47 53.6	18.5	704	1999 UC	1999 10 17.10594	02 50 44.13	+16 08 13.7	19.3 V	557
1999 TP ₃₅	1999 10 04.32536	01 16 26.69	+02 47 35.2	18.0	704	1999 UC	1999 10 20.05255	02 48 05.97	+16 08 16.1		557
1999 TP ₃₅	1999 10 04.33877	01 16 26.11	+02 47 16.7	18.9	704	1999 UC	1999 10 20.05830	02 48 05.67	+16 08 16.3	19.9 V	557
1999 TP ₃₅	1999 10 04.35214	01 16 25.68	+02 46 59.1	18.3	704	1999 UC	1999 10 20.07211	02 48 04.85	+16 08 16.0		557
1999 TP ₃₅	1999 10 07.31503	01 14 31.69	+01 40 18.5	18.1	704	1999 UD	1999 09 18.31568	00 53 52.26	+09 09 30.5	16.7 R	703
1999 TP ₃₅	1999 10 07.32547	01 14 31.25	+01 40 05.5	18.0	704	1999 UD	1999 09 18.32826	00 53 51.70	+09 09 23.2	16.7 R	703
1999 TP ₃₅	1999 10 07.33618	01 14 30.78	+01 39 50.0	18.1	704	1999 UD	1999 09 18.34103	00 53 51.11	+09 09 15.9	16.6 R	703
1999 TP ₃₅	1999 10 07.34674	01 14 30.32	+01 39 36.5	18.6	704	1999 UD	1999 09 18.35372	00 53 50.52	+09 09 08.3	16.7 R	703
1999 TP ₃₅	1999 10 07.35741	01 14 29.87	+01 39 21.9	18.0	704	1999 UD	1999 09 30.27554	00 44 15.10	+07 03 02.6	16.6 R	703
1999 TQ ₃₅	* 1999 10 04.29916	01 09 07.64	+12 22 23.7	17.4	704	1999 UD	1999 09 30.28799	00 44 14.45	+07 02 54.3	16.6 R	703
1999 TQ ₃₅	1999 10 04.31262	01 09 06.58	+12 22 27.1	17.9	704	1999 UD	1999 09 30.30036	00 44 13.77	+07 02 45.8	16.5 R	703
1999 TQ ₃₅	1999 10 04.32599	01 09 05.59	+12 22 30.2	17.3	704	1999 UD	1999 09 30.31279	00 44 13.08	+07 02 37.8	16.6 R	703
1999 TQ ₃₅	1999 10 04.33940	01 09 04.61	+12 22 33.4	17.8	704	1999 UD	1999 10 04.29524	00 40 48.49	+06 17 54.1	16.9	704
1999 TQ ₃₅	1999 10 04.35277	01 09 03.61	+12 22 37.1	17.5	704	1999 UD	1999 10 04.30866	00 40 47.72	+06 17 45.3	17.2	704
1999 TQ ₃₅	1999 10 07.35816	01 05 24.76	+12 34 31.8	17.7	704	1999 UD	1999 10 04.32207	00 40 47.00	+06 17 36.1	16.8	704
1999 TQ ₃₅	1999 10 07.36888	01 05 23.97	+12 34 34.9	17.6	704	1999 UD	1999 10 04.33546	00 40 46.28	+06 17 26.4	16.8	704
1999 TQ ₃₅	1999 10 07.37957	01 05 23.16	+12 34 37.2	17.6	704	1999 UD	1999 10 04.34887	00 40 45.57	+06 17 17.8	17.6	704
1999 TQ ₃₅	1999 10 07.39027	01 05 22.36	+12 34 39.5	18.0	704	1999 UD	1999 10 07.24731	00 38 18.76	+05 44 47.2	17.8	704
1999 TQ ₃₅	1999 10 07.40097	01 05 21.57	+12 34 42.4	17.7	704	1999 UD	1999 10 07.25867	00 38 18.16	+05 44 39.6	18.1	704
1999 TR ₃₅	* 1999 10 04.30002	01 27 43.81	+02 45 46.1	17.9	704	1999 UD	1999 10 07.27028	00 38 17.53	+05 44 31.3	18.0	704
1999 TR ₃₅	1999 10 04.31348	01 27 42.94	+02 45 45.8	18.1	704	1999 UD	1999 10 07.28205	00 38 16.92	+05 44 23.7	18.1	704
1999 TR ₃₅	1999 10 04.32683	01 27 41.91	+02 45 47.1	18.0	704	1999 UD	1999 10 07.29365	00 38 16.32	+05 44 15.8	17.9	704
1999 TR ₃₅	1999 10 04.34026	01 27 41.02	+02 45 46.1	18.9	704	1999 UD	* 1999 10 16.79513	00 30 54.50	+04 02 31.2	17.9	120
1999 TR ₃₅	1999 10 04.35363	01 27 39.96	+02 45 47.8								

1999 UG	1999 10 07.35934	01 26 02.91	+08 16 04.6	18.0	704	1999 UM	1999 10 15.60111	01 26 29.23	+10 30 25.8	327
1999 UG	1999 10 07.37004	01 26 02.34	+08 16 03.2	18.5	704	1999 UM	* 1999 10 16.88704	01 25 13.47	+10 24 49.6	18.4 120
1999 UG	1999 10 07.38074	01 26 01.78	+08 16 00.8	18.5	704	1999 UM	1999 10 16.90801	01 25 12.18	+10 24 44.3	120
1999 UG	1999 10 07.39145	01 26 01.18	+08 15 58.7	18.6	704	1999 UM	1999 10 17.82472	01 24 18.12	+10 20 42.7	18.7 120
1999 UG	1999 10 07.40220	01 26 00.64	+08 15 56.8	18.2	704	1999 UM	1999 10 17.83648	01 24 17.54	+10 20 39.3	120
1999 UG	* 1999 10 16.84421	01 17 38.40	+07 42 32.9	17.9	120	1999 UM	1999 10 19.92547	01 22 14.22	+10 11 21.9	18.8 120
1999 UG	1999 10 16.86721	01 17 37.11	+07 42 28.5		120	1999 UM	1999 10 19.94139	01 22 13.28	+10 11 18.4	120
1999 UG	1999 10 17.77655	01 16 48.50	+07 39 13.6	18.0	120	1999 UN	1999 10 07.36113	01 37 59.54	+10 31 00.7	18.3 704
1999 UG	1999 10 17.79286	01 16 47.61	+07 39 11.0		120	1999 UN	1999 10 07.37182	01 37 58.92	+10 31 00.4	18.9 704
1999 UG	1999 10 19.87712	01 14 57.17	+07 31 51.7	18.2	120	1999 UN	1999 10 07.38254	01 37 58.36	+10 30 58.3	18.6 704
1999 UG	1999 10 19.89791	01 14 56.06	+07 31 48.5		120	1999 UN	1999 10 07.39323	01 37 57.79	+10 30 58.7	19.1 704
1999 UH	1999 09 18.26640	01 43 39.58	+13 23 48.0	18.7	704	1999 UN	1999 10 10.74890	01 34 49.80	+10 25 24.8	17.9 327
1999 UH	1999 09 18.27912	01 43 39.23	+13 23 45.3	19.1	704	1999 UN	1999 10 10.75846	01 34 49.29	+10 25 23.4	327
1999 UH	1999 09 18.29194	01 43 38.87	+13 23 42.9	19.2	704	1999 UN	1999 10 10.76795	01 34 48.70	+10 25 22.6	327
1999 UH	1999 09 18.30467	01 43 38.49	+13 23 40.5	19.1	704	1999 UN	* 1999 10 16.88997	01 29 01.31	+10 14 00.2	18.7 120
1999 UH	1999 09 18.31758	01 43 38.09	+13 23 37.5	19.0	704	1999 UN	1999 10 16.91078	01 29 00.06	+10 13 58.3	120
1999 UH	1999 10 02.31774	01 35 02.22	+12 25 32.5	17.7 R	703	1999 UN	1999 10 17.81608	01 28 09.15	+10 12 12.9	18.6 120
1999 UH	1999 10 02.33010	01 35 01.62	+12 25 29.0	17.8 R	703	1999 UN	1999 10 17.82828	01 28 08.46	+10 12 11.6	120
1999 UH	1999 10 02.34247	01 35 01.03	+12 25 25.2	17.9 R	703	1999 UN	1999 10 18.60782	01 27 24.48	+10 10 40.8	327
1999 UH	1999 10 02.35477	01 35 00.50	+12 25 21.4	18.0 R	703	1999 UN	1999 10 18.62878	01 27 23.23	+10 10 38.6	327
1999 UH	1999 10 04.30073	01 33 32.78	+12 15 11.8	18.1	704	1999 UN	1999 10 18.64888	01 27 22.10	+10 10 36.3	18.0 327
1999 UH	1999 10 04.31419	01 33 32.09	+12 15 06.9	18.0	704	1999 UN	1999 10 19.92791	01 26 10.71	+10 08 06.6	18.5 120
1999 UH	1999 10 04.32755	01 33 31.46	+12 15 02.5	18.2	704	1999 UN	1999 10 19.94378	01 26 09.87	+10 08 04.5	120
1999 UH	1999 10 04.34096	01 33 30.81	+12 14 58.3	18.6	704	1999 UO	1999 10 06.24851	01 37 16.29	+11 31 34.3	19.4 704
1999 UH	1999 10 04.35434	01 33 30.16	+12 14 53.7	18.5	704	1999 UO	1999 10 06.26172	01 37 15.74	+11 31 27.4	19.3 704
1999 UH	1999 10 06.24851	01 32 02.12	+12 04 34.8	17.5	704	1999 UO	1999 10 06.27490	01 37 15.22	+11 31 20.7	19.5 704
1999 UH	1999 10 06.26172	01 32 01.46	+12 04 30.5	17.7	704	1999 UO	1999 10 06.28809	01 37 14.69	+11 31 15.0	19.4 704
1999 UH	1999 10 06.27490	01 32 00.83	+12 04 26.1	17.7	704	1999 UO	1999 10 06.30153	01 37 14.13	+11 31 07.9	19.5 704
1999 UH	1999 10 06.28809	01 32 00.18	+12 04 21.6	17.7	704	1999 UO	1999 10 07.36014	01 36 32.23	+11 22 40.6	18.9 704
1999 UH	1999 10 06.30153	01 31 59.53	+12 04 17.4	17.7	704	1999 UO	1999 10 07.38154	01 36 31.23	+11 22 29.4	19.5 704
1999 UH	1999 10 07.36014	01 31 09.00	+11 58 21.5	17.6	704	1999 UO	1999 10 07.39224	01 36 30.85	+11 22 25.0	19.4 704
1999 UH	1999 10 07.37083	01 31 08.46	+11 58 17.4	17.7	704	1999 UO	1999 10 10.74890	01 34 14.55	+10 54 54.3	327
1999 UH	1999 10 07.38154	01 31 07.95	+11 58 14.2	17.8	704	1999 UO	1999 10 10.75846	01 34 14.20	+10 54 50.2	327
1999 UH	1999 10 07.39224	01 31 07.41	+11 58 10.3	18.3	704	1999 UO	1999 10 10.76795	01 34 13.77	+10 54 44.4	17.9 327
1999 UH	1999 10 07.40299	01 31 06.85	+11 58 06.5	17.6	704	1999 UO	1999 10 14.64655	01 31 31.45	+10 22 06.5	17.9 327
1999 UH	* 1999 10 16.88704	01 23 15.30	+11 00 56.0	17.8	120	1999 UO	1999 10 14.66153	01 31 30.76	+10 21 58.7	327
1999 UH	1999 10 16.90801	01 23 14.19	+11 00 48.4		120	1999 UO	1999 10 14.67671	01 31 30.08	+10 21 52.0	327
1999 UH	1999 10 17.82472	01 22 28.03	+10 55 01.4	18.1	120	1999 UO	* 1999 10 16.88997	01 29 56.38	+10 02 58.6	18.6 120
1999 UH	1999 10 17.83648	01 22 27.40	+10 54 56.8		120	1999 UO	1999 10 16.91078	01 29 55.49	+10 02 47.2	120
1999 UH	1999 10 19.92242	01 20 42.34	+10 41 44.4	18.0	120	1999 UO	1999 10 17.81608	01 29 17.27	+09 55 02.8	18.4 120
1999 UH	1999 10 19.93848	01 20 41.43	+10 41 38.3		120	1999 UO	1999 10 17.82828	01 29 16.65	+09 54 54.7	120
1999 UJ	1999 10 04.31427	01 36 52.39	+11 51 34.6	18.9	704	1999 UO	1999 10 18.60782	01 28 43.62	+09 48 14.6	17.5 327
1999 UJ	1999 10 04.32763	01 36 51.57	+11 51 31.4	19.0	704	1999 UO	1999 10 18.62878	01 28 42.71	+09 48 04.4	327
1999 UJ	1999 10 04.34104	01 36 50.80	+11 51 25.8	19.5	704	1999 UO	1999 10 18.64888	01 28 41.83	+09 47 53.8	327
1999 UJ	1999 10 04.35443	01 36 49.96	+11 51 23.2	19.3	704	1999 UO	1999 10 18.68133	01 28 40.39	+09 47 37.5	327
1999 UJ	1999 10 06.24851	01 34 57.92	+11 43 29.2	18.1	704	1999 UO	1999 10 18.70047	01 28 39.57	+09 47 26.9	17.2 327
1999 UJ	1999 10 06.26172	01 34 57.11	+11 43 26.1	18.3	704	1999 UO	1999 10 18.71868	01 28 38.78	+09 47 18.2	327
1999 UJ	1999 10 06.27490	01 34 56.28	+11 43 22.6	18.3	704	1999 UO	1999 10 19.93020	01 27 47.67	+09 36 53.0	18.3 120
1999 UJ	1999 10 06.28809	01 34 55.45	+11 43 19.5	18.2	704	1999 UO	1999 10 19.95394	01 27 47.07	+09 36 43.3	p 120
1999 UJ	1999 10 06.30153	01 34 54.61	+11 43 15.8	18.3	704	1999 UP	* 1999 10 16.89778	01 37 43.20	+08 56 59.4	18.4 120
1999 UJ	1999 10 09.85922	01 31 18.36	+11 27 26.0	18.6	120	1999 UP	1999 10 16.89985	01 37 43.18	+08 56 56.6	18.4 120
1999 UJ	1999 10 09.87516	01 31 17.34	+11 27 20.7		120	1999 UP	1999 10 16.91919	01 37 42.06	+08 56 47.4	120
1999 UJ	* 1999 10 16.88704	01 24 03.32	+10 53 53.8	18.5	120	1999 UP	1999 10 16.92130	01 37 41.94	+08 56 45.6	120
1999 UJ	1999 10 16.90801	01 24 02.01	+10 53 47.5		120	1999 UP	1999 10 17.82060	01 36 54.18	+08 48 42.1	18.6 120
1999 UJ	1999 10 17.82472	01 23 05.97	+10 49 17.2	18.3	120	1999 UP	1999 10 17.83310	01 36 53.55	+08 48 36.2	120
1999 UJ	1999 10 17.83648	01 23 05.22	+10 49 13.8		120	1999 UP	1999 10 19.93490	01 35 01.71	+08 29 48.9	18.2 120
1999 UJ	1999 10 19.92242	01 20 58.53	+10 39 00.4	18.4	120	1999 UP	1999 10 19.95046	01 35 00.73	+08 29 39.7	I 120
1999 UJ	1999 10 19.93848	01 20 57.57	+10 38 55.1		120	1999 UQ	* 1999 10 16.25164	01 12 36.51	+41 48 27.8	19.2 704
1999 UK	1999 10 04.30081	01 34 49.53	+12 00 27.2	18.6	704	1999 UQ	1999 10 16.26774	01 12 36.60	+41 45 53.3	19.2 704
1999 UK	1999 10 04.31427	01 34 48.84	+12 00 23.3	18.5	704	1999 UQ	1999 10 16.28416	01 12 36.51	+41 43 12.7	19.0 704
1999 UK	1999 10 04.32763	01 34 48.22	+12 00 19.6	18.7	704	1999 UQ	1999 10 16.29962	01 12 36.58	+41 40 43.0	19.4 704
1999 UK	1999 10 04.34104	01 34 47.57	+12 00 17.1	18.8	704	1999 UQ	1999 10 16.31543	01 12 36.58	+41 38 09.0	19.5 704
1999 UK	1999 10 04.35443	01 34 46.96	+12 00 13.6	18.7	704	1999 UQ	1999 10 16.91450	01 12 57.23	+39 59 03.9	17.9 R 046
1999 UK	1999 10 06.24851	01 33 20.19	+11 51 39.0	17.6	704	1999 UQ	1999 10 16.91529	01 12 57.26	+39 58 56.0	046
1999 UK	1999 10 06.26172	01 33 19.54	+11 51 35.4	17.6	704	1999 UQ	1999 10 16.91609	01 12 57.27	+39 58 47.7	046
1999 UK	1999 10 06.27490	01 33 18.88	+11 51 31.8	17.8	704	1999 UQ	1999 10 16.91687	01 12 57.27	+39 58 39.9	046
1999 UK	1999 10 06.28809	01 33 18.23	+11 51 28.2	17.8	704	1999 UQ	1999 10 16.91763	01 12 57.59	+39 58 31.5	611
1999 UK	1999 10 06.30153	01 33 17.56	+11 51 24.4	18.0	704	1999 UQ	1999 10 16.91773	01 12 57.26	+39 58 31.2	046
1999 UK	* 1999 10 16.88704	01 24 28.25	+10 56 38.7	18.1	120	1999 UQ	1999 10 16.92333	01 12 57.63	+39 57 35.0	611
1999 UK	1999 10 16.90801	01 24 27.11	+10 56 32.1		120	1999 UQ	1999 10 16.92788	01 12 57.34	+39 56 48.8	557
1999 UK	1999 10 17.82472	01 23 40.12	+10 51 26.3	17.9	120	1999 UQ	1999 10 16.92882	01 12 57.32	+39 56 38.8	18.7 V 557
1999 UK	1999 10 17.83648	01 23 39.52	+10 51 22.3		120	1999 UQ	1999 10 17.31988	01 13 09.38	+38 50 16.2	1 658
1999 UK	1999 10 19.92242	01 21 52.43	+10 39 42.4	18.0	120	1999 UQ	1999 10 17.32319	01 13 09.41	+38 49 43.2	1 658
1999 UK	1999 10 19.93848	01 21 51.51	+10 39 36.3		120	1999 UQ	1999 10 17.32640	01 13 09.44	+38 49 09.5	1 658
1999 UL	1999 10 02.31774	01 36 30.56	+11 38 23.9	17.9 R	703	1999 UQ	1999 10 17.582523	01 13 17.02	+38 06 07.6	18.9 R 1 413
1999 UL	1999 10 02.33010	01 36 30.11	+11 38 20.8	17.8 R	703	1999 UQ	1999 10 17.584081	01 13 17.04	+38 05 51.6	1 413
1999 UL	1999 10 02.34247	01 36 29.59	+11 38 16.4	18.6 R	703	1999 UQ	1999 10 17.587207	01 13 17.05	+38 05 18.7	19.1 R 1 413
1999 UL	1999 10 02.35477	01 36 28.95	+11 38 14.9	18.2 R	703	1999 UQ	1999 10 17.79850	01 13 27.39	+37 26 53.3	

1999 UQ	1999 10 19.75507	01 14 28.90	+31 25 36.4		557	1999 UX	1999 10 20.18151	01 32 12.79	+09 51 01.1	19.1	704
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1999 UQ	1999 10 20.73714	01 14 53.00	+28 13 21.0		402	1999 UY	* 1999 10 16.92956	02 03 50.92	+08 50 24.0	18.2	120
1999 UQ	1999 10 20.73840	01 14 53.05	+28 13 02.9		402	1999 UY	1999 10 16.94909	02 03 49.72	+08 50 24.0		120
1999 UQ	1999 10 22.36069	01 15 47.08	+22 42 04.4		1 658	1999 UY	1999 10 17.97573	02 02 44.90	+08 49 56.0	18.5	120
1999 UQ	1999 10 22.36189	01 15 47.09	+22 41 49.3		1 658	1999 UY	1999 10 18.00168	02 02 43.22	+08 49 55.4		120
1999 UQ	1999 10 22.36486	01 15 47.18	+22 41 12.5		1 658	1999 UY	1999 10 19.97045	02 00 37.36	+08 49 03.3	17.6	120
1999 UR	* 1999 10 16.34971	03 51 05.24	-10 15 28.0	17.2	704	1999 UY	1999 10 19.99139	02 00 36.06	+08 49 02.3		120
1999 UR	1999 10 16.36550	03 51 21.40	-10 15 00.6	17.6	704	1999 UZ	* 1999 10 16.93483	02 18 12.38	+13 22 04.1	18.4	120
1999 UR	1999 10 16.38127	03 51 37.54	-10 14 33.2	17.1	704	1999 UZ	1999 10 16.95441	02 18 11.41	+13 21 59.3		120
1999 UR	1999 10 16.39708	03 51 53.75	-10 14 05.5	17.2	704	1999 UZ	1999 10 17.94065	02 17 26.53	+13 18 34.9	18.7	120
1999 UR	1999 10 16.41324	03 52 10.34	-10 13 36.8	17.3	704	1999 UZ	1999 10 17.96225	02 17 25.46	+13 18 29.9		120
1999 UR	1999 10 17.08925	04 04 47.85	-09 52 02.3		118	1999 UA ₁	* 1999 10 16.93692	02 16 34.58	+12 25 36.8	17.8	120
1999 UR	1999 10 17.09223	04 04 51.23	-09 51 56.1	16.7 R	118	1999 UA ₁	1999 10 16.95637	02 16 33.29	+12 25 37.3		120
1999 UR	1999 10 17.09584	04 04 55.24	-09 51 48.2		118	1999 UA ₁	1999 10 17.93506	02 15 29.51	+12 26 04.9	17.6	120
1999 UR	1999 10 17.650588	04 16 04.56	-09 27 33.6	17.2 R 1	413	1999 UA ₁	1999 10 17.95735	02 15 27.98	+12 26 05.6		120
1999 UR	1999 10 17.651910	04 16 06.13	-09 27 30.2	17.3 R 1	413	1999 UB ₁	1999 10 17.36643	02 26 46.13	+12 22 45.7	17.8	704
1999 UR	1999 10 17.653225	04 16 07.68	-09 27 27.1	17.2 R 1	413	1999 UB ₁	1999 10 17.37710	02 26 45.64	+12 22 44.2	17.8	704
1999 UR	1999 10 17.767714	04 18 23.47	-09 22 41.4	17.2 R 1	413	1999 UB ₁	1999 10 17.38783	02 26 45.19	+12 22 43.3	18.0	704
1999 UR	1999 10 17.769036	04 18 25.07	-09 22 37.9	17.3 R 1	413	1999 UB ₁	1999 10 17.39850	02 26 44.73	+12 22 42.1	18.0	704
1999 UR	1999 10 17.770359	04 18 26.64	-09 22 34.5	17.2 R 1	413	1999 UB ₁	1999 10 17.40926	02 26 44.25	+12 22 40.7	18.0	704
1999 UR	1999 10 17.96567	04 22 42.23	-09 17 25.8		611	1999 UB ₁	* 1999 10 16.93692	02 19 09.88	+12 03 07.3	17.7	120
1999 UR	1999 10 17.96759	04 22 44.54	-09 17 22.3		611	1999 UB ₁	1999 10 16.95637	02 19 08.80	+12 03 05.0		120
1999 UR	1999 10 17.96852	04 22 45.95	-09 17 22.0		611	1999 UB ₁	1999 10 17.94296	02 18 16.32	+12 00 43.6	18.0	120
1999 UR	1999 10 17.96944	04 22 46.81	-09 17 15.7		611	1999 UB ₁	1999 10 17.96457	02 18 15.18	+12 00 40.3		120
1999 UR	1999 10 17.98714	04 23 08.01	-09 16 31.5		118	1999 UC ₁	1999 10 17.36655	02 31 40.23	+12 02 59.2	16.6	704
1999 UR	1999 10 17.98876	04 23 09.99	-09 16 27.7		118	1999 UC ₁	1999 10 17.37723	02 31 39.61	+12 03 01.4	16.8	704
1999 UR	1999 10 17.98941	04 23 10.84	-09 16 25.5		118	1999 UC ₁	1999 10 17.38795	02 31 39.03	+12 03 03.6	16.8	704
1999 UR	1999 10 18.00701	04 23 33.00	-09 15 39.6	16.9 R	046	1999 UC ₁	1999 10 17.39862	02 31 38.43	+12 03 05.3	16.8	704
1999 UR	1999 10 18.00847	04 23 34.77	-09 15 36.0		046	1999 UC ₁	1999 10 17.40939	02 31 37.84	+12 03 07.6	16.8	704
1999 UR	1999 10 18.00911	04 23 35.57	-09 15 34.8		046	1999 UC ₁	1999 10 14.51692	02 24 49.06	+12 23 11.7	15.8 V	392
1999 UR	1999 10 18.00978	04 23 36.40	-09 15 32.1	17.2 R	046	1999 UC ₁	1999 10 14.53383	02 24 47.96	+12 23 14.6		392
1999 UR	1999 10 18.12126	04 25 54.96	-09 10 35.4		557	1999 UC ₁	* 1999 10 16.96815	02 22 13.36	+12 29 25.4	16.8	120
1999 UR	1999 10 18.12174	04 25 55.54	-09 10 34.8		557	1999 UC ₁	1999 10 16.99420	02 22 11.60	+12 29 28.6		N 120
1999 UR	1999 10 18.12269	04 25 56.71	-09 10 33.8		557	1999 UC ₁	1999 10 17.95396	02 21 09.33	+12 31 50.1	16.8	120
1999 UR	1999 10 18.39393	04 31 55.54	-08 57 25.0	17.5	704	1999 UC ₁	1999 10 17.96946	02 21 08.25	+12 31 52.6		120
1999 UR	1999 10 18.40555	04 32 10.36	-08 56 51.4	17.7	704	1999 UC ₁	1999 10 18.53623	02 20 31.20	+12 33 15.0	15.8 V	392
1999 UR	1999 10 18.41602	04 32 25.87	-08 56 47.3		1 658	1999 UC ₁	1999 10 18.54497	02 20 30.64	+12 33 16.3		392
1999 UR	1999 10 18.41667	04 32 26.68	-08 56 45.3		1 658	1999 UD ₁	* 1999 10 16.97078	02 22 04.31	+11 36 13.0	18.5	120
1999 UR	1999 10 18.41732	04 32 25.34	-08 56 17.3	17.1	704	1999 UD ₁	1999 10 16.99708	02 22 02.62	+11 36 07.7		120
1999 UR	1999 10 18.41738	04 32 27.61	-08 56 43.8		1 658	1999 UD ₁	1999 10 17.94508	02 21 04.21	+11 33 35.6	18.6	120
1999 UR	1999 10 18.42008	04 32 30.81	-08 56 09.5		670	1999 UD ₁	1999 10 17.96730	02 21 02.90	+11 33 32.1		120
1999 UR	1999 10 18.42096	04 32 31.95	-08 56 07.6		670	1999 UD ₁	1999 10 20.00248	02 18 54.96	+11 27 56.6		120
1999 UR	1999 10 18.43635	04 32 51.58	-08 55 23.1		670	1999 UD ₁	1999 10 20.01649	02 18 54.10	+11 27 55.1	18.4	120
1999 UR	1999 10 18.43811	04 32 53.71	-08 55 17.4		670	1999 UE ₁	* 1999 10 16.97285	02 21 18.10	+10 34 48.5	18.5	120
1999 UR	1999 10 18.44060	04 32 55.01	-08 55 09.4	17.2	704	1999 UE ₁	1999 10 16.99905	02 21 16.52	+10 34 43.3		120
1999 UR	1999 10 18.98091	04 45 19.73	-08 27 48.0	16.8 R	046	1999 UE ₁	1999 10 17.99250	02 20 16.66	+10 31 14.2	18.3	120
1999 UR	1999 10 18.98152	04 45 20.56	-08 27 46.0		046	1999 UE ₁	1999 10 17.99488	02 20 16.36	+10 31 16.5		p 120
1999 UR	1999 10 18.98212	04 45 21.37	-08 27 44.1	16.7 R	046	1999 UE ₁	1999 10 18.01254	02 20 15.13	+10 31 12.6		p 120
1999 UR	1999 10 18.98280	04 45 22.31	-08 27 42.0		046	1999 UE ₁	1999 10 18.01631	02 20 15.03	+10 31 11.5		120
1999 UR	1999 10 19.39524	04 55 06.88	-08 03 56.6	17.1	704	1999 UE ₁	1999 10 18.02231	02 20 14.58	+10 31 10.5		120
1999 UR	1999 10 19.40900	04 55 26.01	-08 03 08.6	17.1	704	1999 UE ₁	1999 10 18.02450	02 20 14.54	+10 31 10.0	18.2	120
1999 UR	1999 10 19.42267	04 55 44.99	-08 02 20.4	17.2	704	1999 UE ₁	1999 10 20.00009	02 18 12.79	+10 24 14.8	18.4	120
1999 UR	1999 10 19.43636	04 56 04.07	-08 01 31.6	17.2	704	1999 UE ₁	1999 10 20.01367	02 18 12.07	+10 24 13.0		p 120
1999 UR	1999 10 19.45002	04 56 23.08	-08 00 42.7	17.6	704	1999 UF ₁	1999 10 17.36649	02 31 26.06	+12 48 54.7	18.1	704
1999 UR	1999 10 19.50492	04 57 41.92	-07 57 26.5		670	1999 UF ₁	1999 10 17.37716	02 31 25.63	+12 48 57.1	18.3	704
1999 UR	1999 10 19.50584	04 57 43.24	-07 57 22.7		670	1999 UF ₁	1999 10 17.38788	02 31 25.19	+12 48 59.7	18.4	704
1999 UR	1999 10 19.52119	04 58 04.87	-07 56 26.8		670	1999 UF ₁	1999 10 17.39855	02 31 24.63	+12 49 01.7	18.4	704
1999 UR	1999 10 19.52214	04 58 06.21	-07 56 23.1		670	1999 UF ₁	1999 10 17.40932	02 31 24.09	+12 49 03.2	18.2	704
1999 UR	1999 10 20.76652	05 29 46.60	-06 33 22.4	17.8 V	402	1999 UF ₁	* 1999 10 16.97895	02 23 12.09	+13 17 04.3	18.2	120
1999 UR	1999 10 20.76904	05 29 50.38	-06 33 11.6		402	1999 UF ₁	1999 10 17.02042	02 23 09.58	+13 17 11.4		120
1999 UR	1999 10 20.77030	05 29 52.38	-06 33 05.7		402	1999 UF ₁	1999 10 17.95036	02 22 16.61	+13 19 43.1	18.4	120
1999 US	* 1999 10 16.02921	03 32 59.51	+14 30 00.1	18.8	120	1999 UF ₁	1999 10 17.97206	02 22 15.37	+13 19 46.3		120
1999 US	1999 10 16.05332	03 32 58.61	+14 29 56.3		120	1999 UF ₁	1999 10 20.00470	02 20 16.46	+13 25 11.4	18.2	120
1999 US	1999 10 17.02398	03 32 27.44	+14 27 15.7	18.8	120	1999 UF ₁	1999 10 20.01875	02 20 15.62	+13 25 14.0		120
1999 US	1999 10 17.04721	03 32 26.50	+14 27 12.1		120	1999 UG ₁	* 1999 10 16.98510	02 24 08.76	+10 23 12.3	18.6	120
1999 US	1999 10 20.02799	03 30 43.97	+14 18 48.0	19.0	120	1999 UG ₁	1999 10 17.01288	02 24 06.97	+10 23 10.8		N 120
1999 US	1999 10 20.04479	03 30 43.04	+14 18 43.5		120	1999 UG ₁	1999 10 17.99750	02 23 06.93	+10 22 16.0	18.4	120
1999 US	1999 10 20.05821	03 30 42.96	+14 18 42.7		120	1999 UG ₁	1999 10 18.01631	02 23 05.71	+10 22 15.1		120
1999 UT	* 1999 10 16.03287	03 34 27.37	+16 21 59.1	18.9	120	1999 UG ₁	1999 10 18.01862	02 23 05.57	+10 22 15.1		120
1999 UT	1999 10 16.05623	03 34 26.70	+16 21 52.8		120	1999 UG ₁	1999 10 18.02450	02 23 05.16	+10 22 14.7	18.6	N 120
1999 UT	1999 10 17.02953	03 33 57.56	+16 17 44.5	19.0	120	1999 UH ₁	* 1999 10 16.88471	01 10 44.17	+07 02 38.8	18.7 V	557
1999 UT	1999 10 17.05295	03 33 56.92	+16 17 38.8		120	1999 UH ₁	1999 10 16.89900	01 10 43.39	+07 02 32.7		557
1999 UT	1999 10 20.03056	03 32 19.63	+16 04 29.6	18.7	120	1999 UH ₁	1999 10 16.9090				

1999 UK ₁	1999 10 19.29075	00 13 01.02	-16 52 16.9	17.4 V	701	1999 UW ₁	1999 10 19.14351	07 28 52.83	+30 31 00.6	19.5 V	557
1999 UK ₁	1999 10 19.31933	00 13 00.03	-16 52 21.1	17.5 V	701	1999 UW ₁	1999 10 19.15631	07 28 53.40	+30 31 03.8		557
1999 UL ₁	* 1999 10 18.9994	01 44 34.56	+10 23 31.1	16.5 R	757	1999 UX ₁	* 1999 10 18.13534	09 28 48.87	+14 27 42.0	19.8 V	557
1999 UL ₁	1999 10 18.22065	01 44 33.46	+10 23 26.0	16.5 R	757	1999 UX ₁	1999 10 18.13765	09 28 49.17	+14 27 41.0		557
1999 UL ₁	1999 10 19.21972	01 43 44.95	+10 19 54.3	16.6 R	757	1999 UX ₁	1999 10 18.13999	09 28 49.35	+14 27 40.3		557
1999 UL ₁	1999 10 19.23733	01 43 44.16	+10 19 51.1	16.3 R	757	1999 UX ₁	1999 10 18.14233	09 28 49.58	+14 27 38.6		557
1999 UM ₁	* 1999 10 18.81677	00 09 45.93	-07 30 09.3	17.6 R	046	1999 UX ₁	1999 10 19.15127	09 30 18.75	+14 19 21.7		557
1999 UM ₁	1999 10 18.82117	00 09 45.72	-07 30 08.9		046	1999 UX ₁	1999 10 19.15362	09 30 18.93	+14 19 20.9	19.8 V W	557
1999 UM ₁	1999 10 18.82341	00 09 45.58	-07 30 08.7		046	1999 UX ₁	1999 10 19.16225	09 30 19.73	+14 19 17.3		557
1999 UM ₁	1999 10 18.82686	00 09 45.45	-07 30 09.0		046	1999 UY ₁	1999 10 07.41888	03 44 33.75	+19 34 12.8	17.2	704
1999 UM ₁	1999 10 18.82882	00 09 45.32	-07 30 09.2		046	1999 UY ₁	1999 10 07.42927	03 44 33.56	+19 34 08.4	17.7	704
1999 UM ₁	1999 10 19.85537	00 09 00.49	-07 31 35.8		046	1999 UY ₁	1999 10 07.46039	03 44 33.14	+19 33 59.8	18.0	704
1999 UM ₁	1999 10 19.85766	00 09 00.38	-07 31 36.4	17.5 R	046	1999 UY ₁	1999 10 16.28878	03 41 22.90	+18 43 16.2	17.4	678
1999 UM ₁	1999 10 19.86041	00 09 00.27	-07 31 35.9		046	1999 UY ₁	* 1999 10 16.32224	03 41 21.77	+18 43 03.6	17.4	678
1999 UM ₁	1999 10 19.86512	00 09 00.06	-07 31 36.9		046	1999 UY ₁	1999 10 19.22352	03 39 44.69	+18 23 47.3	17.5	678
1999 UM ₁	1999 10 19.86808	00 08 59.85	-07 31 36.9		046	1999 UY ₁	1999 10 19.26480	03 39 43.22	+18 23 30.5	17.5	678
1999 UN ₁	* 1999 10 18.91184	02 45 19.80	+17 58 49.0	18.0 R	046	1999 UY ₁	1999 10 21.24662	03 38 27.93	+18 09 41.0	17.1	678
1999 UN ₁	1999 10 18.91538	02 45 19.56	+17 58 48.8		046	1999 UY ₁	1999 10 21.24747	03 38 27.80	+18 09 40.4	17.0	678
1999 UN ₁	1999 10 18.91799	02 45 19.41	+17 58 48.5		046	1999 UY ₁	1999 10 21.26172	03 38 27.21	+18 09 35.0	16.9	678
1999 UN ₁	1999 10 18.93200	02 45 18.71	+17 58 47.4		046	1999 UZ ₁	1999 10 07.36188	01 52 09.92	+04 37 55.1	17.9	704
1999 UN ₁	1999 10 19.89078	02 44 28.86	+17 57 11.0	17.7 R	046	1999 UZ ₁	1999 10 07.37257	01 52 09.30	+04 37 54.1	18.4	704
1999 UN ₁	1999 10 19.89288	02 44 28.73	+17 57 11.1		046	1999 UZ ₁	1999 10 07.38328	01 52 08.65	+04 37 53.9	18.0	704
1999 UN ₁	1999 10 19.89499	02 44 28.63	+17 57 11.0		046	1999 UZ ₁	1999 10 07.39398	01 52 08.03	+04 37 54.0	18.3	704
1999 UN ₁	1999 10 19.89728	02 44 28.51	+17 57 10.9		046	1999 UZ ₁	1999 10 07.40472	01 52 07.43	+04 37 53.6	18.4	704
1999 UO ₁	1999 09 30.36869	02 24 58.68	+01 03 18.3	18.4 R	703	1999 UZ ₁	* 1999 10 16.19914	01 43 22.58	+04 32 07.3	17.9	678
1999 UO ₁	1999 09 30.38115	02 24 58.26	+01 03 12.9	18.3 R	703	1999 UZ ₁	1999 10 16.26190	01 43 18.57	+04 32 06.5	18.1	678
1999 UO ₁	1999 09 30.39357	02 24 57.91	+01 03 07.8	18.6 R	703	1999 UZ ₁	1999 10 19.16867	01 40 18.61	+04 30 54.7	18.0	678
1999 UO ₁	1999 09 30.40596	02 24 57.34	+01 03 04.2	18.6 R	703	1999 UZ ₁	1999 10 19.19935	01 40 16.72	+04 30 52.9	17.8	678
1999 UO ₁	1999 10 04.35119	02 22 27.16	+00 38 57.7	18.3 R	703	1999 UZ ₁	1999 10 21.23299	01 38 10.83	+04 30 22.9	17.6	678
1999 UO ₁	1999 10 04.36344	02 22 26.67	+00 38 52.8	18.2 R	703	1999 UZ ₁	1999 10 21.24069	01 38 10.34	+04 30 21.9		678
1999 UO ₁	1999 10 04.37554	02 22 26.18	+00 38 48.1	18.6 R	703	1999 UA ₂	1999 10 06.31116	02 41 43.44	+17 16 04.6	18.0	704
1999 UO ₁	1999 10 04.38763	02 22 25.64	+00 38 43.9	18.8 R	703	1999 UA ₂	1999 10 06.32441	02 41 42.94	+17 16 01.4	18.1	704
1999 UO ₁	* 1999 10 18.99980	02 10 31.54	-00 47 41.4	17.5 R	046	1999 UA ₂	1999 10 06.33764	02 41 42.35	+17 15 59.0	19.2	704
1999 UO ₁	1999 10 19.00184	02 10 31.44	-00 47 41.5		046	1999 UA ₂	1999 10 06.35087	02 41 41.82	+17 15 55.2	17.7	704
1999 UO ₁	1999 10 19.00513	02 10 31.27	-00 47 42.8		046	1999 UA ₂	1999 10 06.36411	02 41 41.31	+17 15 51.9	18.4	704
1999 UO ₁	1999 10 19.00940	02 10 31.00	-00 47 44.0		046	1999 UA ₂	1999 10 07.41200	02 41 00.50	+17 11 25.0	17.8	704
1999 UO ₁	1999 10 19.93678	02 09 39.98	-00 52 43.3	17.2 R	046	1999 UA ₂	1999 10 07.42239	02 41 00.07	+17 11 21.7	18.2	704
1999 UO ₁	1999 10 19.93875	02 09 39.89	-00 52 43.4		046	1999 UA ₂	1999 10 07.43276	02 40 59.67	+17 11 19.5	18.4	704
1999 UO ₁	1999 10 19.94079	02 09 39.78	-00 52 43.8		046	1999 UA ₂	1999 10 07.44316	02 40 59.13	+17 11 16.5	18.1	704
1999 UP ₁	1999 10 07.35882	01 28 32.45	+02 29 30.6	18.5	704	1999 UA ₂	* 1999 10 18.20288	02 32 31.04	+16 16 17.9	18.7 V	739
1999 UP ₁	1999 10 07.36954	01 28 31.89	+02 29 31.7	19.0	704	1999 UA ₂	1999 10 18.21072	02 32 30.56	+16 16 16.8		739
1999 UP ₁	1999 10 07.38023	01 28 31.15	+02 29 31.5	19.0	704	1999 UA ₂	1999 10 18.21756	02 32 30.21	+16 16 13.9	18.1 V	739
1999 UP ₁	1999 10 07.39095	01 28 30.53	+02 29 31.3	18.6	704	1999 UA ₂	1999 10 18.22427	02 32 30.07	+16 16 11.0		739
1999 UP ₁	1999 10 07.40169	01 28 30.01	+02 29 31.0	18.7	704	1999 UA ₂	1999 10 18.22911	02 32 29.76	+16 16 08.5		739
1999 UP ₁	* 1999 10 17.85884	01 18 41.64	+02 39 29.6		611	1999 UA ₂	1999 10 19.11471	02 31 42.67	+16 11 01.4	15.8 V	739
1999 UP ₁	1999 10 17.87178	01 18 40.85	+02 39 33.8		611	1999 UA ₂	1999 10 19.12308	02 31 41.60	+16 10 55.7	15.9 V	739
1999 UP ₁	1999 10 17.88354	01 18 40.29	+02 39 33.7		611	1999 UA ₂	1999 10 19.13339	02 31 41.29	+16 10 52.3	16.5 V	739
1999 UP ₁	1999 10 18.78434	01 17 49.52	+02 40 49.5		611	1999 UA ₂	1999 10 19.14137	02 31 40.85	+16 10 50.2	16.6 V	739
1999 UP ₁	1999 10 18.81164	01 17 48.02	+02 40 50.5		611	1999 UA ₂	1999 10 20.12854	02 30 47.19	+16 05 00.8	16.9 V	739
1999 UP ₁	1999 10 18.83374	01 17 46.70	+02 40 54.2	18.4 V	557	1999 UA ₂	1999 10 20.14218	02 30 46.44	+16 04 55.3	15.9 V	739
1999 UP ₁	1999 10 18.86076	01 17 45.12	+02 40 56.9		557	1999 UA ₂	1999 10 20.16347	02 30 45.20	+16 04 48.0	16.0 V	739
1999 UP ₁	1999 10 19.85288	01 16 49.65	+02 42 26.1		557	1999 UA ₂	1999 10 21.17306	02 29 49.75	+15 58 45.7	17.0 V	739
1999 UP ₁	1999 10 19.85521	01 16 49.53	+02 42 26.3		557	1999 UA ₂	1999 10 21.20855	02 29 47.62	+15 58 32.0	17.4 V	739
1999 UP ₁	1999 10 19.85753	01 16 49.36	+02 42 26.7		557	1999 UA ₂	1999 10 21.22238	02 29 46.66	+15 58 27.5	16.6 V	739
1999 UP ₁	1999 10 19.85986	01 16 49.22	+02 42 27.0	18.3 V	557	1999 UA ₂	1999 10 23.32750	02 27 48.97	+15 45 35.0	16.1 V	739
1999 UQ ₁	* 1999 10 17.64988	04 12 16.47	+19 52 06.6	18.3 V	385	1999 UA ₂	1999 10 23.33647	02 27 48.33	+15 45 30.8		739
1999 UQ ₁	1999 10 17.65640	04 12 16.31	+19 52 07.8	18.2 V	385	1999 UB ₂	* 1999 10 18.33765	02 01 20.73	+02 03 49.0	17.6 R	734
1999 UQ ₁	1999 10 17.69220	04 12 15.44	+19 52 13.9	18.1 V	385	1999 UB ₂	1999 10 18.34284	02 01 20.41	+02 03 48.0	17.7 R	734
1999 UQ ₁	1999 10 17.75042	04 12 14.07	+19 52 24.0	18.1 V	385	1999 UB ₂	1999 10 18.34877	02 01 20.12	+02 03 46.1	17.5 R	734
1999 UQ ₁	1999 10 18.72321	04 11 53.15	+19 55 19.5	18.3 V	385	1999 UB ₂	1999 10 18.35374	02 01 19.81	+02 03 44.5	17.7 R	734
1999 UQ ₁	1999 10 18.74525	04 11 52.60	+19 55 22.3	18.0 V	385	1999 UB ₂	1999 10 19.19780	02 00 35.97	+02 00 45.3	18.6 V	739
1999 UQ ₁	1999 10 20.65676	04 11 05.21	+20 00 57.9	17.9 V	385	1999 UB ₂	1999 10 19.20407	02 00 35.41	+02 00 43.6		739
1999 UQ ₁	1999 10 20.67539	04 11 04.64	+20 01 01.4	17.9 V	385	1999 UB ₂	1999 10 19.21019	02 00 35.03	+02 00 42.7	18.6 V	739
1999 UQ ₁	1999 10 22.76992	04 10 02.96	+20 06 57.7	18.1 V	385	1999 UB ₂	1999 10 20.25839	01 59 39.79	+01 57 03.6	18.9 V	734
1999 UQ ₁	1999 10 22.78013	04 10 02.64	+20 06 59.2	18.2 V	385	1999 UB ₂	1999 10 20.26306	01 59 39.57	+01 57 02.6	19.0 V	734
1999 UR ₁	* 1999 10 17.66580	04 12 21.02	+20 24 27.8	19.1 V	385	1999 UB ₂	1999 10 20.27123	01 59 39.15	+01 57 00.9	18.6 V	734
1999 UR ₁	1999 10 17.67516	04 12 20.73	+20 24 24.5	18.9 V	385	1999 UB ₂	1999 10 20.27580	01 59 38.87	+01 56 59.9	18.3 V	734
1999 UR ₁	1999 10 17.68510	04 12 20.48	+20 24 23.4	18.9 V	385	1999 UB ₂	1999 10 21.21469	01 58 49.25	+01 53 47.6	18.6 V	739
1999 UR ₁	1999 10 17.73451	04 12 19.16	+20 24 13.7	18.7 V	385	1999 UB ₂	1999 10 21.22961	01 58 48.33	+01 53 46.7	17.3 V	739
1999 UR ₁	1999 10 17.74378	04 12 18.89	+20 24 12.1	18.9 V	385	1999 UC ₂	* 1999 10 16.84673	01 20 59.99	+08 23 19.6	18.7	120
1999 UR ₁	1999 10 18.73136	04 11 53.95	+20 20 50.9		385	1999 UC ₂	1999				

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1999 UJ ₂	1999 10 07.37795	02 32 54.12	+14 08 09.1	18.9	704	1999 UV ₂	1999 10 21.31705	01 54 07.15	+05 26 25.5	18.3	678
1999 UJ ₂	1999 10 07.38868	02 32 53.58	+14 08 06.6	19.0	704	1999 UW ₂	1999 10 21.32560	01 54 06.59	+05 26 23.4	17.5	678
1999 UJ ₂	1999 10 07.39935	02 32 52.95	+14 08 04.5	19.1	704	1999 UW ₂	* 1999 10 19.31251	03 07 44.71	+22 43 47.6	19.2	678
1999 UJ ₂	1999 10 07.41010	02 32 52.44	+14 08 02.6	18.8	704	1999 UW ₂	* 1999 10 19.32589	03 07 44.04	+22 43 50.1	18.0	678
1999 UJ ₂	* 1999 10 17.95036	02 23 02.65	+13 32 58.3	18.6	120	1999 UW ₂	1999 10 19.33927	03 07 43.23	+22 43 52.7	18.0	678
1999 UJ ₂	1999 10 17.97206	02 23 01.33	+13 32 52.7		120	1999 UW ₂	1999 10 20.30160	03 06 50.46	+22 46 32.7	18.0	678
1999 UJ ₂	1999 10 20.00470	02 20 55.54	+13 25 05.5	18.2	120	1999 UW ₂	1999 10 20.32509	03 06 49.11	+22 46 37.0	17.5	678
1999 UJ ₂	1999 10 20.01875	02 20 54.60	+13 25 02.4		120	1999 UX ₂	1999 10 07.36063	01 39 14.24	+02 57 00.2	18.0	704
1999 UK ₂	* 1999 10 17.95036	02 23 06.23	+13 40 14.2	18.3	120	1999 UX ₂	1999 10 07.37132	01 39 13.61	+02 57 01.1	18.1	704
1999 UK ₂	1999 10 17.97206	02 23 04.85	+13 40 09.8		120	1999 UX ₂	1999 10 07.38204	01 39 12.90	+02 57 01.0	18.1	704
1999 UK ₂	1999 10 20.00470	02 20 58.81	+13 34 44.4	18.0	120	1999 UX ₂	1999 10 07.39274	01 39 12.21	+02 57 02.3	18.0	704
1999 UK ₂	1999 10 20.01875	02 20 57.92	+13 34 43.1		120	1999 UX ₂	1999 10 07.40349	01 39 11.54	+02 57 02.7	18.1	704
1999 UL ₂	1999 09 08.30866	00 26 30.35	-09 02 44.9	16.8 R	703	1999 UX ₂	* 1999 10 19.87600	01 25 38.00	+03 14 15.8		557
1999 UL ₂	1999 09 08.31895	00 26 29.81	-09 02 49.2	16.7 R	703	1999 UX ₂	1999 10 19.88360	01 25 37.51	+03 14 16.7	17.6 V	557
1999 UL ₂	1999 09 08.32907	00 26 29.32	-09 02 52.8	16.7 R	703	1999 UX ₂	1999 10 20.89259	01 24 31.14	+03 16 05.3		557
1999 UL ₂	1999 09 08.33891	00 26 28.79	-09 02 56.8	16.8 R	703	1999 UX ₂	1999 10 20.89421	01 24 31.06	+03 16 04.9		557
1999 UL ₂	1999 09 13.28792	00 22 13.14	-09 36 03.0	16.9	704	1999 UX ₂	1999 10 20.89586	01 24 30.93	+03 16 05.4		557
1999 UL ₂	1999 09 13.29922	00 22 12.51	-09 36 07.2	17.5	704	1999 UX ₂	1999 10 20.89753	01 24 30.80	+03 16 06.0		557
1999 UL ₂	1999 09 13.31066	00 22 11.86	-09 36 11.6	17.6	704	1999 UX ₂	1999 10 20.89917	01 24 30.72	+03 16 06.6		557
1999 UL ₂	1999 09 13.32225	00 22 11.19	-09 36 16.4	17.5	704	1999 UX ₂	1999 10 20.90080	01 24 30.59	+03 16 06.1	17.8 V	557
1999 UL ₂	1999 09 13.33357	00 22 10.56	-09 36 20.8	17.3	704	1999 UX ₂	1999 10 07.35853	01 22 36.17	+07 26 40.2	18.9	704
1999 UL ₂	1999 09 30.27780	00 06 01.77	-11 08 26.2	17.7	704	1999 UX ₂	1999 10 07.36924	01 22 35.53	+07 26 34.6	19.3	704
1999 UL ₂	1999 09 30.29045	00 06 01.05	-11 08 29.1	18.3	704	1999 UX ₂	1999 10 07.37993	01 22 34.98	+07 26 28.9	19.3	704
1999 UL ₂	1999 09 30.30311	00 06 00.30	-11 08 32.3	18.3	704	1999 UX ₂	1999 10 07.39064	01 22 34.48	+07 26 23.1	19.3	704
1999 UL ₂	1999 09 30.31593	00 05 59.59	-11 08 35.3	18.8	704	1999 UX ₂	1999 10 07.40139	01 22 33.90	+07 26 16.5	19.2	704
1999 UL ₂	1999 09 30.32854	00 05 58.79	-11 08 38.6	18.5	704	1999 UX ₂	* 1999 10 19.91997	01 12 13.68	+05 30 20.1	18.1 V	557
1999 UL ₂	* 1999 10 18.13872	23 51 52.69	-11 41 50.6	18.0 V	701	1999 UX ₂	1999 10 19.93698	01 12 12.81	+05 30 10.8		557
1999 UL ₂	1999 10 18.16214	23 51 51.86	-11 41 49.8	17.9 V	701	1999 UX ₂	1999 10 19.94253	01 12 12.52	+05 30 08.0		557
1999 UL ₂	1999 10 18.18557	23 51 50.99	-11 41 49.4	17.7 V	701	1999 UX ₂	1999 10 20.84516	01 11 29.10	+05 22 02.1		557
1999 UL ₂	1999 10 19.24711	23 51 14.06	-11 41 21.2	17.5 V	701	1999 UX ₂	1999 10 20.85689	01 11 28.44	+05 21 55.8		557
1999 UL ₂	1999 10 19.27869	23 51 12.91	-11 41 19.9	17.7 V	701	1999 UX ₂	1999 10 20.86485	01 11 28.02	+05 21 51.4		557
1999 UL ₂	1999 10 19.31015	23 51 11.81	-11 41 18.7	17.6 V	701	1999 UX ₂	* 1999 10 20.61973	01 28 48.17	+15 27 28.8	17.0 V	886
1999 UM ₂	1999 09 08.39860	01 26 18.13	-02 51 52.5	17.0 R	703	1999 UZ ₂	1999 10 20.63157	01 28 47.60	+15 27 20.4		886
1999 UM ₂	1999 09 08.40856	01 26 18.04	-02 51 58.6	17.0 R	703	1999 UZ ₂	1999 10 20.67677	01 28 45.48	+15 26 49.4		886
1999 UM ₂	1999 09 08.42008	01 26 17.95	-02 52 06.0	17.0 R	703	1999 UZ ₂	1999 10 21.59845	01 28 04.66	+15 16 11.5	17.0 V	886
1999 UM ₂	1999 09 08.42998	01 26 17.83	-02 52 12.4	16.7 R	703	1999 UZ ₂	1999 10 21.60595	01 28 04.24	+15 16 05.8		886
1999 UM ₂	1999 09 14.31882	01 24 53.99	-03 58 10.2	17.7	704	1999 UZ ₂	1999 10 22.64943	01 27 18.04	+15 03 59.8	17.0 V	886
1999 UM ₂	1999 09 14.33137	01 24 53.70	-03 58 18.7	17.7	704	1999 UZ ₂	1999 10 22.65902	01 27 17.61	+15 03 54.7		886
1999 UM ₂	1999 09 14.34411	01 24 53.43	-03 58 27.8	17.3	704	1999 UZ ₂	1999 10 23.73133	01 26 30.93	+14 51 27.6		385
1999 UM ₂	1999 09 14.35682	01 24 53.17	-03 58 36.6	17.4	704	1999 UZ ₂	1999 10 23.75005	01 26 30.06	+14 51 15.0		385
1999 UM ₂	1999 09 14.36949	01 24 52.89	-03 58 45.1	17.5	704	1999 UA ₃	* 1999 10 18.24536	02 53 43.77	+06 13 33.8	16.6 R	757
1999 UM ₂	1999 10 02.35543	01 15 47.63	-07 31 02.6	17.1	704	1999 UA ₃	1999 10 18.26965	02 53 42.39	+06 13 31.4	16.9 R	757
1999 UM ₂	1999 10 02.36884	01 15 47.05	-07 31 12.1	17.4	704	1999 UA ₃	1999 10 21.21012	02 50 50.21	+06 08 37.6	16.9 R	757
1999 UM ₂	1999 10 02.38229	01 15 46.47	-07 31 20.7	17.5	704	1999 UA ₃	1999 10 21.24230	02 50 48.14	+06 08 35.4	16.9 R	757
1999 UM ₂	1999 10 02.39565	01 15 45.93	-07 31 29.8	17.6	704	1999 UB ₃	* 1999 10 21.30880	03 06 46.36	+22 02 08.6	18.0	653
1999 UM ₂	1999 10 02.40903	01 15 45.36	-07 31 38.9	17.8	704	1999 UB ₃	1999 10 21.35095	03 06 43.63	+22 02 05.5	17.9	653
1999 UM ₂	* 1999 10 18.31326	01 04 41.54	-10 10 59.3	17.7 V	701	1999 UB ₃	1999 10 22.19381	03 05 50.99	+22 01 53.7	17.6	653
1999 UM ₂	1999 10 18.34977	01 04 39.94	-10 11 17.1	17.8 V	701	1999 UB ₃	1999 10 22.20571	03 05 50.19	+22 01 53.6	17.7	653
1999 UM ₂	1999 10 18.38622	01 04 38.37	-10 11 35.0	17.8 V	701	1999 UB ₃	* 1999 10 20.55976	02 46 13.39	+07 22 23.8	16.5 V	888
1999 UM ₂	1999 10 19.33729	01 03 59.72	-10 19 12.3	17.6 V	701	1999 UC ₃	1999 10 20.56714	02 46 13.07	+07 22 23.4		888
1999 UM ₂	1999 10 19.36471	01 03 58.53	-10 19 24.5	17.7 V	701	1999 UC ₃	1999 10 20.57560	02 46 12.72	+07 22 22.4		888
1999 UM ₂	1999 10 19.39213	01 03 57.40	-10 19 37.3	17.8 V	701	1999 UC ₃	1999 10 20.64766	02 46 09.67	+07 22 16.0	17.0 V	886
1999 UN ₂	1999 10 07.36219	01 59 11.54	+07 40 28.2	16.8	704	1999 UC ₃	1999 10 20.66443	02 46 08.87	+07 22 13.3		886
1999 UN ₂	1999 10 07.38359	01 59 10.40	+07 40 23.2	18.5	704	1999 UC ₃	1999 10 22.61890	02 44 49.80	+07 18 47.6	16 V	888
1999 UN ₂	1999 10 07.39429	01 59 09.99	+07 40 22.0	17.0	704	1999 UC ₃	1999 10 22.62506	02 44 49.58	+07 18 44.4	17.0 V	886
1999 UN ₂	1999 10 07.40503	01 59 09.51	+07 40 19.4	17.4	704	1999 UC ₃	1999 10 22.63498	02 44 49.08	+07 18 45.6		888
1999 UN ₂	* 1999 10 18.31933	01 50 12.39	+07 01 50.7	15.7 V	701	1999 UC ₃	1999 10 22.64655	02 44 48.55	+07 18 44.4		888
1999 UN ₂	1999 10 18.35581	01 50 10.32	+07 01 43.0	15.7 V	701	1999 UC ₃	1999 10 22.65078	02 44 48.32	+07 18 43.5		886
1999 UN ₂	1999 10 19.34333	01 49 17.04	+06 58 10.5	15.6 V	701	1999 UC ₃	1999 10 22.66034	02 44 47.87	+07 18 42.2		886
1999 UN ₂	1999 10 19.37075	01 49 15.49	+06 58 04.3	15.8 V	701	1999 UC ₃	1999 10 23.60721	02 44 07.96	+07 17 08.5		888
1999 UN ₂	1999 10 19.39818	01 49 13.92	+06 57 58.5	15.7 V	701	1999 UC ₃	1999 10 23.64050	02 44 06.44	+07 17 05.2		888
1999 UO ₂	1999 10 02.42449	03 18 05.45	+12 14 42.8	16.4 R	703	1999 UC ₃	1999 10 23.65368	02 44 05.80	+07 17 03.5		888
1999 UO ₂	1999 10 02.43677	03 18 05.18	+12 14 43.9	16.5 R	703	1999 UD ₃	* 1999 10 16.05837	03 45 27.62	+22 56 56.5	19.8 R	621
1999 UO ₂	1999 10 02.44911	03 18 04.90	+12 14 45.4	16.5 R	703	1999 UD ₃	1999 10 16.06205	03 45 27.57	+22 56 56.9	20.0 R	621
1999 UO ₂	1999 10 02.46147	03 18 04.61	+12 14 46.8	16.5 R	703	1999 UD ₃	1999 10 16.08605	03 45 27.07	+22 57 01.0	19.9 R	621
1999 UO ₂	* 1999 10 18.44758	03 08 51.85	+12 41 09.7	15.9 V	701	1999 UD ₃	1999 10 16.08973	03 45 26.94	+22 57 01.9	19.7 R	621
1999 UO ₂	1999 10 18.47856	03 08 50.38	+12 41 12.3	15.6 V	701	1999 UD ₃	1999 10 17.04014	03 45 07.22	+22 59 48.7	20.3 R	621
1999 UO ₂	1999 10 18.51199	03 08 48.80	+12 41 15.0	15.8 V	701	1999 UD ₃	1999 10 17.04750	03 45 06.96	+22 59 50.9	19.5 R	621
1999 UO ₂	1999 10 19.44681	03 08 04.81	+12 42 36.3	15.9 V	701	1999 UD ₃	1999 10 17.05490	03 45 06.84	+22 59 51.2	19.7 R	621
1999 UO ₂	1999 10 19.47712	03 08 03.32	+12 42 38.5	15.7 V	701	1999 UD ₃	1999 10 17.06164	03 45 06.61	+22 59 52.2	20.1 R	621
1999 UO ₂	1999 10 19.50737	03 08 01.82	+12 42 41.2	16.0 V	701	199					

1999 UG ₃	1999 10 20.00150	03 44 07.35	+23 06 58.8	19.7 R	621	2013 P-L	1999 10 05.16672	21 25 41.24	-13 25 34.2	18.7	704
1999 UG ₃	1999 10 20.00520	03 44 07.21	+23 06 58.6	19.8 R	621	2013 P-L	1999 10 05.18002	21 25 41.70	-13 25 29.4	18.8	704
1999 UG ₃	1999 10 20.14881	03 44 02.10	+23 06 59.6	19.5 R	621	2013 P-L	1999 10 05.19379	21 25 42.12	-13 25 24.9	19.0	704
1999 UG ₃	1999 10 20.15249	03 44 01.98	+23 06 59.4	19.3 R	621	2013 P-L	1999 10 06.10892	21 26 17.92	-13 19 52.1	18.3	704
1999 UG ₃	1999 10 20.15609	03 44 01.81	+23 06 59.5	19.2 R	621	2013 P-L	1999 10 06.12204	21 26 18.39	-13 19 47.2	18.5	704
1999 UH ₃	* 1999 10 19.05865	03 44 18.29	+22 46 03.4	19.8 R	621	2013 P-L	1999 10 06.13549	21 26 18.88	-13 19 42.2	18.6	704
1999 UH ₃	1999 10 19.06234	03 44 18.13	+22 46 05.7		621	2013 P-L	1999 10 06.14862	21 26 19.38	-13 19 38.0	18.1	704
1999 UH ₃	1999 10 19.06602	03 44 17.95	+22 46 06.1	19.7 R	621	2013 P-L	1999 10 06.16175	21 26 19.88	-13 19 32.9	18.2	704
1999 UH ₃	1999 10 20.02088	03 43 33.45	+22 52 00.3	19.9 R	621	2013 P-L	1999 10 15.08938	21 33 31.25	-12 20 58.0	18.7	704
1999 UH ₃	1999 10 20.02824	03 43 33.01	+22 52 03.8		621	2013 P-L	1999 10 15.10615	21 33 32.14	-12 20 51.3	18.7	704
1999 UH ₃	1999 10 20.17131	03 43 26.09	+22 52 55.8		621	2013 P-L	1999 10 15.12162	21 33 32.94	-12 20 44.4	18.4	704
1999 UH ₃	1999 10 20.17500	03 43 25.87	+22 52 56.8	20.2 R	621	2013 P-L	1999 10 15.13728	21 33 33.80	-12 20 38.4	18.4	704
1999 UH ₃	1999 10 20.18111	03 43 25.56	+22 52 58.9	20.2 R	621	2013 P-L	1999 10 15.15276	21 33 34.65	-12 20 31.9	18.3	704
1999 UJ ₃	* 1999 10 21.35094	03 02 50.71	+18 33 07.4	17.5 V	681	2013 P-L	1999 10 16.09714	21 34 28.84	-12 13 51.7	17.3	704
1999 UJ ₃	1999 10 21.35262	03 02 50.67	+18 33 07.4	17.6 V	681	2013 P-L	1999 10 16.11411	21 34 29.78	-12 13 43.7	17.7	704
1999 UJ ₃	1999 10 21.37742	03 02 49.33	+18 33 09.9	17.5 V	681	2013 P-L	1999 10 16.13093	21 34 30.71	-12 13 36.9	17.0	704
1999 UJ ₃	1999 10 21.37873	03 02 49.19	+18 33 09.6	18.0 V	681	2013 P-L	1999 10 16.14644	21 34 31.56	-12 13 29.8	17.6	704
1999 UJ ₃	1999 10 23.42433	03 00 56.01	+18 36 04.4	17.5 V	681	2013 P-L	1999 10 16.16202	21 34 32.43	-12 13 24.0	18.0	704
1999 UJ ₃	1999 10 23.43775	03 00 55.21	+18 36 04.7	17.4 V	681	2013 P-L	1999 09 30.20282	21 31 09.28	-10 20 55.8	19.0	704
1999 UJ ₃	1999 10 23.46304	03 00 53.76	+18 36 07.2	17.3 V	681	2013 P-L	1999 09 30.21752	21 31 08.97	-10 20 56.6	19.5	704
1999 UK ₃	* 1999 10 22.20050	02 09 08.56	+07 59 19.1	16.1 R	757	2013 P-L	1999 09 30.23226	21 31 08.82	-10 21 00.0	20.0	704
1999 UK ₃	1999 10 22.21689	02 09 07.74	+07 59 15.1	16.1 R	757	2013 P-L	1999 09 30.24685	21 31 08.47	-10 21 01.7	19.7	704
1999 UK ₃	1999 10 23.13661	02 08 20.49	+07 55 21.1	16.0 R	757	2040 P-L	1999 09 04.34817	00 41 26.98	+02 49 03.9	18.2 R	699
1999 UK ₃	1999 10 23.15415	02 08 19.55	+07 55 19.2	15.7 R	757	2040 P-L	1999 09 04.37372	00 41 26.28	+02 49 09.0		699
1999 UL ₃	* 1999 10 20.59747	02 46 02.57	+24 36 44.8	17.6 V	385	2040 P-L	1999 09 04.39927	00 41 25.45	+02 49 14.0		699
1999 UL ₃	1999 10 20.61913	02 46 01.49	+24 36 47.1	17.6 V	385	2040 P-L	1999 09 29.28961	00 21 53.31	+03 29 20.5	17.3 R	703
1999 UL ₃	1999 10 22.68740	02 44 14.13	+24 41 05.5	17.8 V	385	2040 P-L	1999 09 29.30199	00 21 52.53	+03 29 21.2	17.3 R	703
1999 UL ₃	1999 10 22.70557	02 44 13.13	+24 41 06.5	17.8 V	385	2040 P-L	1999 09 29.31441	00 21 51.80	+03 29 21.8	17.1 R	703
1999 UL ₃	1999 10 23.74410	02 43 17.30	+24 42 58.5		385	2040 P-L	1999 09 29.32678	00 21 51.02	+03 29 21.6	17.4 R	703
1999 UL ₃	1999 10 23.77788	02 43 15.31	+24 43 02.1		385	2040 P-L	1999 10 04.29237	00 17 13.14	+03 31 51.2	18.4	704
1999 UL ₃	1999 10 23.78074	02 43 15.28	+24 43 01.8		385	2040 P-L	1999 10 04.31934	00 17 11.52	+03 31 52.5	18.3	704
1999 UM ₃	* 1999 10 19.39799	06 52 24.40	+06 39 11.7	18.4	704	2040 P-L	1999 10 04.33272	00 17 10.76	+03 31 53.1	18.5	704
1999 UM ₃	1999 10 19.41175	06 52 27.56	+06 39 04.2	18.8	704	2040 P-L	1999 10 04.34612	00 17 10.05	+03 31 53.3	18.7	704
1999 UM ₃	1999 10 19.42542	06 52 30.71	+06 38 56.6	18.6	704	2040 P-L	1999 10 06.23835	00 15 28.87	+03 32 49.3	17.9	704
1999 UM ₃	1999 10 19.43911	06 52 33.85	+06 38 49.0	18.7	704	2040 P-L	1999 10 06.25152	00 15 28.10	+03 32 49.5	17.9	704
1999 UM ₃	1999 10 19.45277	06 52 37.00	+06 38 42.1	18.3	704	2040 P-L	1999 10 06.26473	00 15 27.36	+03 32 49.7	17.6	704
1999 UM ₃	1999 10 21.40087	07 00 22.91	+06 20 29.4	18.6	704	2040 P-L	1999 10 06.27792	00 15 26.59	+03 32 50.2	18.3	704
1999 UM ₃	1999 10 21.41663	07 00 26.77	+06 20 20.0	19.6	704	2040 P-L	1999 10 06.29113	00 15 25.84	+03 32 50.7	17.7	704
1999 UM ₃	1999 10 21.43187	07 00 30.37	+06 20 11.3	18.1	704	2040 P-L	1999 10 07.22394	00 14 37.42	+03 33 20.1	17.6 R	703
1999 UM ₃	1999 10 21.44761	07 00 34.19	+06 20 02.2	19.1	704	2040 P-L	1999 10 07.23618	00 14 36.76	+03 33 20.7	17.7 R	703
1999 UM ₃	1999 10 21.46284	07 00 37.82	+06 19 53.4	18.7	704	2040 P-L	1999 10 07.24843	00 14 36.07	+03 33 21.3	17.5 R	703
1999 UM ₃	1999 10 22.36910	07 04 21.79	+06 10 58.6	18.3 V	734	2040 P-L	1999 10 07.26066	00 14 35.40	+03 33 21.9	17.4 R	703
1999 UM ₃	1999 10 22.37131	07 04 22.36	+06 10 57.4	18.4 V	734	2040 P-L	1999 10 07.30924	00 14 32.59	+03 33 22.4	18.2	704
1999 UM ₃	1999 10 22.37354	07 04 22.96	+06 10 56.2	18.5 V	734	2040 P-L	1999 10 07.31978	00 14 32.03	+03 33 23.0	19.0	704
1999 UM ₃	1999 10 22.42039	07 04 34.56	+06 10 28.3	18.6	704	2040 P-L	1999 10 07.33053	00 14 31.41	+03 33 22.8	18.8	704
1999 UM ₃	1999 10 22.42056	07 04 34.63	+06 10 28.1	18.4	704	2040 P-L	1999 10 07.34101	00 14 30.85	+03 33 23.8	18.5	704
1999 UM ₃	1999 10 22.42073	07 04 34.70	+06 10 27.8	18.3	704	2040 P-L	1999 10 07.35172	00 14 30.26	+03 33 23.9	18.4	704
1999 UM ₃	1999 10 22.43330	07 04 37.79	+06 10 19.8	19.7	704	2040 P-L	1999 10 09.17610	00 12 58.86	+03 34 25.6	17.7	704
1999 UM ₃	1999 10 22.43347	07 04 37.84	+06 10 19.6	19.2	704	2040 P-L	1999 10 09.19222	00 12 58.04	+03 34 26.3	17.9	704
1999 UM ₃	1999 10 22.43364	07 04 37.87	+06 10 19.8	18.8	704	2040 P-L	1999 10 09.20767	00 12 57.22	+03 34 27.0	17.9	704
1999 UM ₃	1999 10 22.43736	07 04 38.86	+06 10 15.6		1 658	2040 P-L	1999 10 09.22311	00 12 56.37	+03 34 27.4	18.0	704
1999 UM ₃	1999 10 22.44150	07 04 39.89	+06 10 12.7		1 658	2040 P-L	1999 10 09.23855	00 12 55.53	+03 34 28.5	17.9	704
1999 UM ₃	1999 10 22.44368	07 04 40.41	+06 10 12.4		1 658	2040 P-L	1999 10 15.34944	00 08 22.89	+03 39 13.9	18.2	704
1999 UM ₃	1999 10 22.44604	07 04 40.92	+06 10 13.1	19.2	704	2040 P-L	1999 10 15.35012	00 08 22.84	+03 39 14.4	18.7	704
1999 UM ₃	1999 10 22.44621	07 04 40.94	+06 10 12.6	18.9	704	2040 P-L	1999 10 15.36494	00 08 22.15	+03 39 14.3	17.9	704
1999 UM ₃	1999 10 22.44638	07 04 40.97	+06 10 12.4	18.8	704	2040 P-L	1999 10 15.36563	00 08 22.13	+03 39 15.6	18.7	704
1999 UM ₃	1999 10 22.45882	07 04 44.02	+06 10 04.7	19.0	704	2040 P-L	1999 10 15.38044	00 08 21.54	+03 39 14.7	18.8	704
1999 UM ₃	1999 10 22.45899	07 04 44.09	+06 10 04.6	18.9	704	2040 P-L	1999 10 15.38112	00 08 21.54	+03 39 15.9	19.6	704
1999 UM ₃	1999 10 22.45916	07 04 44.11	+06 10 05.0	19.0	704	2040 P-L	1999 10 15.39582	00 08 20.94	+03 39 15.2	19.4	704
1999 UM ₃	1999 10 22.47176	07 04 47.23	+06 09 57.1	18.9	704	2040 P-L	1999 10 15.39650	00 08 20.86	+03 39 18.4	19.2	704
1999 UM ₃	1999 10 22.47193	07 04 47.25	+06 09 57.4	18.7	704	2041 P-L	1999 10 08.18191	23 12 37.38	-06 47 10.3	18.7	704
1999 UM ₃	1999 10 22.47210	07 04 47.31	+06 09 57.1	18.6	704	2041 P-L	1999 10 08.22805	23 12 35.21	-06 47 05.6	18.4	704
1999 UM ₃	1999 10 23.44510	07 08 53.37	+06 00 00.7		1 658	2041 P-L	1999 10 08.24352	23 12 34.46	-06 47 04.0	18.4	704
1999 UM ₃	1999 10 23.44656	07 08 53.82	+05 59 59.4		1 658	2043 P-L	1999 10 07.41570	03 11 01.77	+24 11 31.8	18.5	704
1999 UM ₃	1999 10 23.44876	07 08 54.38	+05 59 58.2		1 658	2043 P-L	1999 10 07.42610	03 11 01.27	+24 11 32.1	18.9	704
1999 UN ₃	* 1999 10 16.09466	05 21 16.36	+20 39 37.7	18.8	120	2043 P-L	1999 10 07.44686	03 11 00.34	+24 11 32.5	19.2	704
1999 UN ₃	1999 10 16.12432	05 21 16.81	+20 39 32.7		120	2043 P-L	1999 10 12.27474	03 07 18.55	+24 12 42.2	18.3	704
1999 UN ₃	1999 10 20.10460	05 22 17.70	+20 24 56.4	18.8	120	2043 P-L	1999 10 12.28844	03 07 17.87	+24 12 42.3	19.4	704
1999 UN ₃	1999 10 20.13068	05 22 17.90	+20 24 48.5		120	2043 P-L	1999 10 12.31622	03 07 16.40	+24 12 41.0	19.7	704
1999 UO ₃	* 1999 10 17.04104	03 45 04.30	+16 16 08.0	18.4	120	2043 P-L	1999 10 12.32986	03 07 15.68	+24 12 41.6	19.2	704
1999 UO ₃	1999 10 17.06713	03 45 03.62	+16 15 59.2		120	2043 P-L	1999 10 22.29254	02 57 52.51	+24 03 17.1	18.4	704
1999 UO ₃	1999 10 20.03282	03 43 34.76	+15 58 29.3	18.5	120	2043 P-L	1999 10 22.30576	02 57 51.64	+24 03 15.2	18.9	704
1999 UO ₃	1999 10 20.04956	03									

2054 P-L	1999 10 11.34042	01 57 48.47	+14 48 48.3	19.4	704	2098 P-L	1999 10 10.42352	07 21 53.66	+09 45 19.2	17.6	704
2054 P-L	1999 10 13.33201	01 55 59.84	+14 36 20.9	18.2	704	2098 P-L	1999 10 10.43887	07 21 54.45	+09 45 13.1	18.1	704
2054 P-L	1999 10 13.34765	01 55 58.97	+14 36 14.5	18.8	704	2098 P-L	1999 10 10.45433	07 21 55.16	+09 45 08.0	18.1	704
2054 P-L	1999 10 13.36328	01 55 58.05	+14 36 08.6	17.7	704	2098 P-L	1999 10 10.47034	07 21 56.17	+09 45 00.6	18.8	704
2054 P-L	1999 10 13.37926	01 55 57.13	+14 36 02.3	18.2	704	2098 P-L	1999 10 19.40169	07 28 54.13	+08 44 51.3	17.6	704
2054 P-L	1999 10 13.39535	01 55 56.20	+14 35 56.3	18.3	704	2098 P-L	1999 10 19.41546	07 28 54.67	+08 44 45.8	17.9	704
2054 P-L	1999 10 15.32938	01 54 08.48	+14 23 26.4	18.2	704	2098 P-L	1999 10 19.42913	07 28 55.26	+08 44 40.3	18.0	704
2054 P-L	1999 10 15.36037	01 54 06.66	+14 23 13.6	17.8	704	2098 P-L	1999 10 19.44282	07 28 55.78	+08 44 34.6	17.5	704
2054 P-L	1999 10 15.37584	01 54 05.77	+14 23 07.8	18.0	704	2098 P-L	1999 10 19.45648	07 28 56.34	+08 44 29.2	18.3	704
2054 P-L	1999 10 15.39127	01 54 04.89	+14 23 01.5	18.4	704	2100 P-L	1999 10 03.39151	03 01 11.47	+08 11 33.2	19.3 R	703
2054 P-L	1999 10 20.24573	01 49 27.96	+13 50 09.8	18.3	704	2100 P-L	1999 10 03.40381	03 01 11.15	+08 11 26.9	18.8 R	703
2054 P-L	1999 10 20.26152	01 49 27.01	+13 50 03.5	18.7	704	2100 P-L	1999 10 03.41612	03 01 10.82	+08 11 20.3	19.1 R	703
2054 P-L	1999 10 20.27722	01 49 26.06	+13 49 56.7	18.8	704	2100 P-L	1999 10 03.42844	03 01 10.55	+08 11 14.9	19.3 R	703
2054 P-L	1999 10 20.29291	01 49 25.11	+13 49 49.9	18.4	704	2100 P-L	1999 10 09.34864	02 58 23.30	+07 21 12.4	18.9	704
2054 P-L	1999 10 20.30860	01 49 24.19	+13 49 43.3	18.5	704	2100 P-L	1999 10 09.36222	02 58 22.92	+07 21 05.5	19.0	704
2058 P-L	1999 10 01.36596	01 22 15.96	+12 18 56.7	18.9 R	703	2100 P-L	1999 10 09.37543	02 58 22.50	+07 20 58.1	19.1	704
2058 P-L	1999 10 01.37841	01 22 15.29	+12 18 52.8	18.3 R	703	2100 P-L	1999 10 09.39032	02 58 21.98	+07 20 50.8	19.4	704
2058 P-L	1999 10 01.39084	01 22 14.73	+12 18 50.0	18.6 R	703	2100 P-L	1999 10 09.40623	02 58 21.40	+07 20 43.1	18.9	704
2058 P-L	1999 10 01.40322	01 22 14.12	+12 18 47.0	18.9 R	703	2100 P-L	1999 10 19.25870	02 52 19.90	+05 54 00.7	18.8	704
2058 P-L	1999 10 04.29939	01 19 52.16	+12 05 23.0	18.9	704	2100 P-L	1999 10 19.27269	02 52 19.29	+05 53 52.4	18.8	704
2058 P-L	1999 10 04.31285	01 19 51.57	+12 05 18.6	19.3	704	2100 P-L	1999 10 19.28668	02 52 18.70	+05 53 45.1	19.1	704
2058 P-L	1999 10 04.32621	01 19 50.72	+12 05 14.1	19.2	704	2100 P-L	1999 10 19.30067	02 52 18.13	+05 53 37.8	18.7	704
2058 P-L	1999 10 04.33962	01 19 50.18	+12 05 09.5	19.4	704	2100 P-L	1999 10 19.31472	02 52 17.55	+05 53 30.6	18.6	704
2058 P-L	1999 10 10.25960	01 14 47.20	+11 35 17.0	19.0	704	2103 P-L	1999 09 30.27554	00 35 06.07	+06 11 25.1	18.2 R	703
2058 P-L	1999 10 10.27535	01 14 46.45	+11 35 12.7	18.6	704	2103 P-L	1999 09 30.28799	00 35 05.43	+06 11 20.5	17.8 R	703
2058 P-L	1999 10 10.29108	01 14 45.63	+11 35 08.1	18.4	704	2103 P-L	1999 09 30.30036	00 35 04.86	+06 11 16.2	17.7 R	703
2058 P-L	1999 10 10.30685	01 14 44.76	+11 35 02.4	18.3	704	2103 P-L	1999 09 30.31279	00 35 04.21	+06 11 11.0	17.9 R	703
2058 P-L	1999 10 10.32261	01 14 43.89	+11 34 57.6	18.9	704	2103 P-L	1999 10 04.29375	00 31 47.96	+05 47 01.7	18.9	704
2058 P-L	1999 10 13.25018	01 12 11.58	+11 19 15.8	18.3	704	2103 P-L	1999 10 04.30724	00 31 47.32	+05 46 57.3	19.2	704
2058 P-L	1999 10 13.26582	01 12 10.73	+11 19 10.6	18.1	704	2103 P-L	1999 10 04.32066	00 31 46.72	+05 46 51.8	19.4	704
2058 P-L	1999 10 13.28222	01 12 09.85	+11 19 05.1	18.1	704	2103 P-L	1999 10 04.33405	00 31 45.93	+05 46 45.9	19.0	704
2058 P-L	1999 10 13.29830	01 12 08.93	+11 19 00.0	18.2	704	2103 P-L	1999 10 06.24074	00 30 12.55	+05 35 07.3	18.8	704
2058 P-L	1999 10 13.31863	01 12 07.91	+11 18 54.1	18.6	704	2103 P-L	1999 10 06.25392	00 30 11.97	+05 35 02.9	18.6	704
2058 P-L	1999 10 15.25302	01 10 27.47	+11 08 17.0	18.7	704	2103 P-L	1999 10 06.26713	00 30 11.30	+05 34 57.8	17.9	704
2058 P-L	1999 10 15.26886	01 10 26.63	+11 08 11.4	19.4	704	2103 P-L	1999 10 06.28031	00 30 10.65	+05 34 53.0	18.1	704
2058 P-L	1999 10 15.28475	01 10 25.76	+11 08 05.8	19.0	704	2103 P-L	1999 10 06.29376	00 30 09.96	+05 34 48.2	18.2	704
2058 P-L	1999 10 15.30133	01 10 24.86	+11 08 00.3	18.8	704	2103 P-L	1999 10 07.24737	00 29 23.60	+05 28 58.5	18.5	704
2058 P-L	1999 10 15.31724	01 10 23.99	+11 07 55.0	19.1	704	2103 P-L	1999 10 07.25874	00 29 23.03	+05 28 54.7	18.8	704
2058 P-L	1999 10 20.17874	01 06 15.72	+10 40 52.7	18.2	704	2103 P-L	1999 10 07.26722	00 29 22.61	+05 28 50.9	17.6 R	703
2058 P-L	1999 10 20.19433	01 06 14.98	+10 40 47.4	19.2	704	2103 P-L	1999 10 07.27034	00 29 22.47	+05 28 45.9	18.5	704
2058 P-L	1999 10 20.20995	01 06 14.13	+10 40 43.2	19.1	704	2103 P-L	1999 10 07.27948	00 29 21.99	+05 28 46.6	17.8 R	703
2058 P-L	1999 10 20.22550	01 06 13.34	+10 40 37.4	18.8	704	2103 P-L	1999 10 07.28211	00 29 21.88	+05 28 45.5	18.8	704
2058 P-L	1999 10 20.24107	01 06 12.52	+10 40 32.4	18.9	704	2103 P-L	1999 10 07.29174	00 29 21.39	+05 28 42.3	18.1 R	703
2071 P-L	1999 10 06.17965	23 39 25.10	+00 02 11.1	18.7	704	2103 P-L	1999 10 07.29371	00 29 21.27	+05 28 41.1	18.5	704
2071 P-L	1999 10 06.19323	23 39 24.52	+00 02 06.2	18.6	704	2103 P-L	1999 10 07.30395	00 29 20.75	+05 28 38.1	18.0 R	703
2071 P-L	1999 10 06.20647	23 39 23.98	+00 02 01.9	19.0	704	2103 P-L	1999 10 09.28027	00 27 45.43	+05 16 34.3	18.5	704
2071 P-L	1999 10 06.21972	23 39 23.41	+00 01 57.0	18.6	704	2103 P-L	1999 10 09.29364	00 27 44.78	+05 16 29.1	18.8	704
2071 P-L	1999 10 06.23358	23 39 22.83	+00 01 51.9	18.8	704	2103 P-L	1999 10 09.30670	00 27 44.13	+05 16 24.5	18.9	704
2071 P-L	1999 10 07.19600	23 38 44.48	-00 03 29.8	18.3 V	691	2103 P-L	1999 10 09.31976	00 27 43.44	+05 16 19.8	19.2	704
2071 P-L	1999 10 07.21695	23 38 43.61	-00 03 36.5	18.3 V	691	2103 P-L	1999 10 09.33318	00 27 42.85	+05 16 14.9	18.8	704
2071 P-L	1999 10 07.23765	23 38 42.75	-00 03 43.1	18.1 V	691	2103 P-L	1999 10 13.33018	00 24 35.28	+04 52 06.9	18.8	704
2071 P-L	1999 10 11.19199	23 36 15.58	-00 24 50.1	18.3 V	691	2103 P-L	1999 10 13.34582	00 24 34.53	+04 52 01.2	18.4	704
2071 P-L	1999 10 11.21354	23 36 14.79	-00 24 56.9	18.3 V	691	2103 P-L	1999 10 13.36146	00 24 33.78	+04 51 55.7	18.5	704
2071 P-L	1999 10 11.23500	23 36 14.00	-00 25 03.1	18.2 V	691	2103 P-L	1999 10 13.37744	00 24 33.02	+04 51 50.3	18.7	704
2071 P-L	1999 10 15.17459	23 34 06.60	-00 44 11.5	19.5	704	2103 P-L	1999 10 13.39308	00 24 32.27	+04 51 44.3	18.8	704
2071 P-L	1999 10 15.19025	23 34 06.13	-00 44 15.5	19.8	704	2103 P-L	1999 10 15.35045	00 23 03.75	+04 40 11.1	18.4	704
2071 P-L	1999 10 15.20583	23 34 05.63	-00 44 20.9	20.0	704	2103 P-L	1999 10 15.36596	00 23 03.03	+04 40 05.4	18.3	704
2071 P-L	1999 10 15.22140	23 34 05.15	-00 44 24.7	19.6	704	2103 P-L	1999 10 15.38145	00 23 02.36	+04 40 00.5	18.6	704
2071 P-L	1999 10 19.19935	23 32 18.32	-01 01 30.1	19.4 V	691	2103 P-L	1999 10 15.39683	00 23 01.65	+04 39 53.9	19.0	704
2071 P-L	1999 10 19.22152	23 32 17.77	-01 01 35.4	19.5 V	691	2113 P-L	1999 09 29.22606	23 34 42.20	+01 40 54.2	18.6 R	703
2071 P-L	1999 10 19.24269	23 32 17.21	-01 01 40.6	19.5 V	691	2113 P-L	1999 09 29.23855	23 34 41.58	+01 40 49.7	17.6 R	703
2085 P-L	1999 10 14.10046	21 00 35.21	-16 00 01.0	20.4 V	691	2113 P-L	1999 09 29.25106	23 34 41.03	+01 40 44.1	18.6 R	703
2085 P-L	1999 10 14.12271	21 00 35.56	-15 59 59.5	20.2 V	691	2113 P-L	1999 09 29.26333	23 34 40.47	+01 40 38.3	18.1 R	703
2085 P-L	1999 10 14.15891	21 00 36.14	-15 59 57.3	20.1 V	691	2113 P-L	1999 10 09.16545	23 27 57.81	+00 37 54.2	19.4	704
2091 P-L	1999 10 03.28875	02 15 52.93	+18 24 14.9	17.6	704	2113 P-L	1999 10 09.18154	23 27 57.14	+00 37 46.0	19.7	704
2091 P-L	1999 10 03.31112	02 15 52.14	+18 24 08.9	18.3	704	2113 P-L	1999 10 09.19701	23 27 56.58	+00 37 40.8	20.0	704
2091 P-L	1999 10 03.32227	02 15 51.69	+18 24 08.2	17.9	704	2113 P-L	1999 10 13.17336	23 25 44.72	+00 14 46.7	18.3	704
2091 P-L	1999 10 03.33343	02 15 51.25	+18 24 06.4	17.9	704	2113 P-L	1999 10 13.18905	23 25 44.24	+00 14 41.3	18.4	704
2091 P-L	1999 10 07.36341	02 13 14.15	+18 08 10.1	18.9	704	2113 P-L	1999 10 13.20476	23 25 43.74	+00 14 36.8	18.5	704
2091 P-L	1999 10 07.37408	02 13 13.61	+18 08 07.7	19.1	704	2113 P-L	1999 10 13.22047	23 25 43.19	+00 14 30.7	18.9	704
2091 P-L	1999 10 07.38481	02 13 13.16	+18 08 04.2	18.9	704	2113 P-L	1999 10 13.23617	23 25 42.72	+00 14 25.8	18.9	704
2091 P-L	1999 10 07.39550	02 13 12.64	+18 08 00.9	19.1	704	2113 P-L	1999 10 17.19505	23 23 52.98	-00 06 24.9	19.3 V	691
2091 P-L	1999 10 07.40624	02 13 12.15	+18 07 58.2	19.0	704	2113 P-L	1999 10 17.21733	23 23 52.36	-00 06 31.4	19.0 V	691
2091 P-L	1999 10 10.27242	02 11 05.52	+17 54 33.3	17.7	704	2113 P-L	1999 10 17.23879	23 23 51.78	-00 06 38.0	19.0 V	691
2091 P-L	1999 10 10.28864										

2155 P-L	1999 10 06.32262	02 26 46.73	+15 55 16.5	18.3	704	2558 P-L	1999 10 15.40907	01 37 16.65	+10 58 10.9	17.3	704
2155 P-L	1999 10 06.33585	02 26 46.20	+15 55 14.3	18.3	704	2558 P-L	1999 10 15.42456	01 37 15.86	+10 58 08.0	18.1	704
2155 P-L	1999 10 06.34908	02 26 45.69	+15 55 12.1	18.3	704	2558 P-L	1999 10 15.43987	01 37 15.05	+10 58 05.4	18.0	704
2155 P-L	1999 10 06.36231	02 26 45.15	+15 55 09.8	18.3	704	2558 P-L	1999 10 15.45522	01 37 14.23	+10 58 02.6	18.2	704
2155 P-L	1999 10 10.27428	02 24 10.88	+15 43 28.0	18.1	704	2558 P-L	1999 10 15.47057	01 37 13.48	+10 58 00.4	17.6	704
2155 P-L	1999 10 10.29038	02 24 10.22	+15 43 24.8	18.2	704	2558 P-L	1999 10 20.18151	01 33 17.95	+10 45 30.9	16.9	704
2155 P-L	1999 10 10.30620	02 24 09.56	+15 43 21.2	18.4	704	2558 P-L	1999 10 20.19708	01 33 17.15	+10 45 28.7	17.2	704
2155 P-L	1999 10 10.32110	02 24 08.92	+15 43 19.0	18.5	704	2558 P-L	1999 10 20.22827	01 33 15.41	+10 45 22.8	18.7	704
2155 P-L	1999 10 10.33707	02 24 08.24	+15 43 15.8	18.4	704	2558 P-L	1999 10 20.24382	01 33 14.71	+10 45 21.3	17.4	704
2155 P-L	1999 10 15.40737	02 20 27.09	+15 25 54.0	18.3	704	2574 P-L	1999 09 04.30302	00 07 30.21	-12 16 38.9	18.2 R	699
2155 P-L	1999 10 15.42286	02 20 26.38	+15 25 50.6	18.5	704	2574 P-L	1999 09 04.31835	00 07 29.54	-12 16 40.9		699
2155 P-L	1999 10 15.43816	02 20 25.66	+15 25 46.9	18.2	704	2574 P-L	1999 09 04.33367	00 07 28.81	-12 16 41.1		699
2155 P-L	1999 10 15.45352	02 20 24.92	+15 25 43.9	18.4	704	2574 P-L	1999 10 16.18147	23 30 47.23	-11 55 25.4	19.0	704
2155 P-L	1999 10 15.46887	02 20 24.23	+15 25 40.4	18.6	704	2574 P-L	1999 10 16.19738	23 30 46.55	-11 55 22.1	19.8	704
2155 P-L	1999 10 21.25201	02 15 52.34	+15 03 24.5	17.7	704	2574 P-L	1999 10 16.21325	23 30 45.94	-11 55 19.5	19.6	704
2155 P-L	1999 10 21.26745	02 15 51.54	+15 03 20.7	17.6	704	2574 P-L	1999 10 16.23038	23 30 45.14	-11 55 15.8	19.4	704
2155 P-L	1999 10 21.28285	02 15 50.75	+15 03 16.7	17.6	704	2574 P-L	1999 10 16.24739	23 30 44.51	-11 55 13.6	19.5	704
2155 P-L	1999 10 21.29836	02 15 50.01	+15 03 13.3	17.8	704	2588 P-L	* 1960 09 24.46184	00 45 37.97	+02 39 28.1	19.3	4 675
2155 P-L	1999 10 21.31380	02 15 49.25	+15 03 09.6	18.6	704	2588 P-L	1960 09 26.37988	00 43 42.26	+02 32 52.6		4 675
2506 P-L	1999 09 30.27030	22 58 03.31	-12 39 35.4	18.9	704	2588 P-L	1960 09 28.43822	00 41 35.13	+02 25 42.0		4 675
2506 P-L	1999 09 30.28294	22 58 02.77	-12 39 32.4	19.2	704	2588 P-L	1960 09 29.39514	00 40 35.53	+02 22 19.0		4 675
2506 P-L	1999 09 30.29560	22 58 02.22	-12 39 28.3	19.5	704	2588 P-L	1960 10 17.31529	00 22 06.06	+01 23 52.9		4 675
2506 P-L	1999 10 07.25012	22 53 32.78	-12 01 22.4	18.3	704	2588 P-L	1960 10 22.22293	00 17 40.13	+01 12 17.1		4 675
2506 P-L	1999 10 07.26158	22 53 32.35	-12 01 17.7	18.7	704	2588 P-L	1960 10 22.26809	00 17 37.66	+01 12 11.3		4 675
2506 P-L	1999 10 07.27325	22 53 31.94	-12 01 13.2	18.8	704	2588 P-L	1960 10 24.35836	00 15 53.62	+01 08 12.8		4 675
2506 P-L	1999 10 07.28516	22 53 31.54	-12 01 07.9	18.8	704	2588 P-L	1960 10 25.30351	00 15 08.82	+01 06 37.2		4 675
2506 P-L	1999 10 07.29673	22 53 31.14	-12 01 03.5	18.4	704	2588 P-L	1960 10 26.32573	00 14 21.78	+01 05 02.3		4 675
2506 P-L	1999 10 15.16694	22 50 14.98	-11 10 18.9	19.1	704	2588 P-L	1960 10 26.35766	00 14 20.23	+01 04 59.4		4 675
2506 P-L	1999 10 15.18448	22 50 14.67	-11 10 11.8	19.4	704	2592 P-L	1999 10 21.32712	04 28 17.50	+15 14 55.2	19.0	704
2506 P-L	1999 10 15.20173	22 50 14.38	-11 10 04.2	19.2	704	2592 P-L	1999 10 21.34233	04 28 17.08	+15 14 51.6	18.6	704
2506 P-L	1999 10 15.21746	22 50 14.09	-11 09 58.2	19.7	704	2592 P-L	1999 10 21.35757	04 28 16.69	+15 14 49.0	19.5	704
2506 P-L	1999 10 15.23378	22 50 13.70	-11 09 51.3	19.7	704	2601 P-L	* 1960 09 24.46184	00 50 42.31	+02 13 44.2	19.3	4 675
2506 P-L	1999 10 16.17034	22 49 58.64	-11 03 18.8	18.9	704	2601 P-L	1960 09 26.37988	00 49 19.96	+02 05 47.4		4 675
2506 P-L	1999 10 16.18800	22 49 58.37	-11 03 11.4	18.5	704	2601 P-L	1960 09 28.43822	00 47 50.13	+01 57 15.2		4 675
2506 P-L	1999 10 16.20388	22 49 58.11	-11 03 04.9	18.4	704	2601 P-L	1960 09 29.39514	00 47 08.13	+01 53 16.8		4 675
2506 P-L	1999 10 16.21976	22 49 57.83	-11 02 58.4	18.6	704	2601 P-L	1960 10 17.31529	00 34 13.82	+00 43 59.1		4 675
2506 P-L	1999 10 16.23765	22 49 57.52	-11 02 50.5	18.1	704	2601 P-L	1960 10 25.30351	00 29 15.99	+00 20 05.1		4 675
2508 P-L	1999 09 29.12088	21 11 06.74	-22 23 20.8	18.0	704	2601 P-L	1960 10 26.35766	00 28 40.42	+00 17 23.7		4 675
2508 P-L	1999 09 29.13585	21 11 06.98	-22 23 13.4	18.6	704	2613 P-L	1999 10 05.41363	02 29 46.84	+12 42 26.2	19.8	704
2508 P-L	1999 09 29.15072	21 11 07.23	-22 23 04.4	17.9	704	2613 P-L	1999 10 05.42772	02 29 46.35	+12 42 22.2	19.9	704
2508 P-L	1999 09 29.16557	21 11 07.43	-22 22 54.9	18.4	704	2613 P-L	1999 10 05.44122	02 29 45.86	+12 42 18.7	20.1	704
2508 P-L	1999 09 29.17225	21 11 07.60	-22 22 52.0	18.2	704	2613 P-L	1999 10 05.45472	02 29 45.42	+12 42 15.1	19.7	704
2508 P-L	1999 09 29.18041	21 11 07.69	-22 22 47.7	18.4	704	2613 P-L	1999 10 05.46830	02 29 45.04	+12 42 10.2	19.7	704
2508 P-L	1999 09 29.18813	21 11 07.81	-22 22 43.3	17.5	704	2613 P-L	1999 10 10.26620	02 27 07.77	+12 19 06.2	18.7	704
2508 P-L	1999 09 29.20380	21 11 08.09	-22 22 35.1	17.8	704	2613 P-L	1999 10 10.28195	02 27 07.17	+12 19 01.4	18.7	704
2508 P-L	1999 09 29.21943	21 11 08.38	-22 22 26.5	18.1	704	2613 P-L	1999 10 10.29769	02 27 06.57	+12 18 56.3	18.7	704
2508 P-L	1999 09 29.23497	21 11 08.57	-22 22 17.2	18.5	704	2613 P-L	1999 10 10.31344	02 27 05.98	+12 18 51.8	18.7	704
2508 P-L	1999 10 15.08839	21 21 11.06	-19 41 56.2	18.1	704	2613 P-L	1999 10 10.32919	02 27 05.40	+12 18 46.7	19.0	704
2508 P-L	1999 10 15.10495	21 21 11.88	-19 41 45.1	18.2	704	2613 P-L	1999 10 15.35048	02 23 55.07	+11 52 34.0	16.5	704
2508 P-L	1999 10 15.12185	21 21 12.77	-19 41 33.9	18.2	704	2613 P-L	1999 10 15.36718	02 23 54.37	+11 52 28.3	15.9	704
2508 P-L	1999 10 15.13793	21 21 13.60	-19 41 23.6	18.5	704	2613 P-L	1999 10 15.38326	02 23 53.69	+11 52 23.4	16.5	704
2508 P-L	1999 10 15.15375	21 21 14.38	-19 41 13.0	18.3	704	2613 P-L	1999 10 15.39923	02 23 53.07	+11 52 17.8	16.5	704
2514 P-L	1999 09 30.26731	00 30 20.38	+02 35 58.7	18.4 R	703	2613 P-L	1999 10 17.94508	02 22 08.76	+11 38 23.7	18.8	120
2514 P-L	1999 09 30.27976	00 30 19.56	+02 35 59.5	18.3 R	703	2613 P-L	1999 10 17.96730	02 22 07.83	+11 38 14.7		120
2514 P-L	1999 09 30.29214	00 30 18.75	+02 35 59.6	18.6 R	703	2613 P-L	1999 10 20.24907	02 20 30.82	+11 25 32.8	18.1	704
2514 P-L	1999 09 30.30454	00 30 17.96	+02 36 00.5	18.6 R	703	2613 P-L	1999 10 20.26484	02 20 30.13	+11 25 27.0	18.5	704
2514 P-L	1999 10 05.29672	00 25 02.65	+02 40 17.7	19.4	704	2613 P-L	1999 10 20.28055	02 20 29.38	+11 25 22.1	18.6	704
2514 P-L	1999 10 05.31038	00 25 01.78	+02 40 18.6	19.6	704	2613 P-L	1999 10 20.29624	02 20 28.70	+11 25 16.5	18.3	704
2514 P-L	1999 10 05.32427	00 25 00.85	+02 40 19.5	19.8	704	2613 P-L	1999 10 20.31192	02 20 27.95	+11 25 12.2	19.4	704
2514 P-L	1999 10 05.33799	00 24 59.98	+02 40 19.0	19.6	704	2646 P-L	1999 10 13.41444	06 12 06.20	+28 33 29.3	19.5	704
2514 P-L	1999 10 07.31022	00 22 58.02	+02 42 05.8	18.5	704	2646 P-L	1999 10 13.43207	06 12 07.11	+28 33 32.2	19.8	704
2514 P-L	1999 10 07.34198	00 22 56.03	+02 42 08.3	19.0	704	2646 P-L	1999 10 13.44810	06 12 07.89	+28 33 36.5	19.6	704
2514 P-L	1999 10 07.35268	00 22 55.31	+02 42 10.7	19.2	704	2646 P-L	1999 10 13.46403	06 12 08.62	+28 33 39.2	19.7	704
2514 P-L	1999 10 09.17662	00 21 05.25	+02 43 54.2	18.1	704	2646 P-L	1999 10 13.48165	06 12 09.41	+28 33 42.6	19.8	704
2514 P-L	1999 10 09.19274	00 21 04.29	+02 43 55.4	18.9	704	2650 P-L	1995 12 29.49789	07 20 24.02	+19 11 50.1		608
2514 P-L	1999 10 09.20820	00 21 03.29	+02 43 56.6	18.4	704	2650 P-L	1995 12 29.52394	07 20 22.18	+19 11 54.0		608
2514 P-L	1999 10 09.22362	00 21 02.33	+02 43 57.4	18.9	704	2665 P-L	1999 10 03.34147	01 35 52.18	+06 15 30.1	18.6 R	703
2514 P-L	1999 10 09.23906	00 21 01.38	+02 43 57.8	18.8	704	2665 P-L	1999 10 03.35385	01 35 51.70	+06 15 23.4	18.4 R	703
2549 P-L	1999 10 22.42092	06 59 07.89	+20 12 29.3	18.8	704	2665 P-L	1999 10 03.36627	01 35 51.07	+06 15 18.5	18.5 R	703
2549 P-L	1999 10 22.43383	06 59 08.25	+20 12 28.8	19.1	704	2665 P-L	1999 10 03.37855	01 35 50.48	+06 15 13.0	18.6 R	703
2549 P-L	1999 10 22.44658	06 59 08.70	+20 12 27.0	19.4	704	2665 P-L	1999 10 04.30113	01 35 08.88	+06 08 00.6	17.9	704
2549 P-L	1999 10 22.45940	06 59 09.14	+20 12 25.7	19.5	704	2665 P-L	1999 10 04.31459	01 35 08.24	+06 07 52.7	18.8	704
2549 P-L	1999 10 22.47229	06 59 09.48	+20 12 24.1	19.2	704	2665 P-L	1999 10 04.32795	01 35 07.74	+06 07 46.1	18.9	704
2551 P-L	1999 10 22.55726	04 54 29.58	+23 57 15.7	19.2	704	2665 P-L	1999 10 04.34136	01 35 07.03	+06 07 39.8	18.6	704
2551 P-L	1999 10 22.37001	04 54 29.29	+23 57 15.8	19.3	704	2665 P-L	1999 10 07.36991	01 32 45.13			

2722 P-L	1999 10 08.16738	20 57 25.85	-07 32 08.6	19.5	704	3092 P-L	1999 10 13.29210	02 40 01.26	+27 25 40.0	18.9	704
2727 P-L	1999 10 08.18174	23 14 55.47	-08 16 33.1	19.3	704	3092 P-L	1999 10 13.30916	02 40 00.33	+27 25 38.4	18.7	704
2727 P-L	1999 10 08.22788	23 14 53.44	-08 16 40.3	19.9	704	3092 P-L	1999 10 13.32468	02 39 59.45	+27 25 35.5	18.9	704
2727 P-L	1999 10 08.24335	23 14 52.72	-08 16 42.0	19.5	704	3093 P-L	* 1960 09 24.36250	00 02 51.06	+18 31 51.9	18.7	4 675
2733 P-L	1999 06 15.23716	16 46 41.04	-19 56 54.3	19.1	704	3093 P-L	1960 09 25.36042	00 01 59.38	+18 28 21.8		4 675
2733 P-L	1999 06 15.24934	16 46 40.31	-19 56 53.2	19.3	704	3093 P-L	1960 09 26.40208	00 01 05.29	+18 24 32.2		4 675
2733 P-L	1999 06 15.27366	16 46 38.87	-19 56 53.0	19.8	704	3093 P-L	1960 09 27.44444	00 00 11.55	+18 20 34.2		4 675
2733 P-L	1999 06 15.28580	16 46 38.16	-19 56 52.0	19.0	704	3093 P-L	1960 09 29.34722	23 58 34.18	+18 12 52.3		4 675
2737 P-L	1999 10 07.31802	00 00 03.29	-05 42 04.8	19.2	704	3093 P-L	1997 02 13.66100	08 59 32.00	+11 25 06.1	17.5	327
2737 P-L	1999 10 07.32848	00 00 02.69	-05 42 04.7	19.4	704	3093 P-L	1997 02 13.66581	08 59 31.75	+11 25 06.3		327
2737 P-L	1999 10 07.33923	00 00 02.25	-05 42 06.8	18.7	704	3093 P-L	1997 02 13.67064	08 59 31.50	+11 25 06.5		327
2737 P-L	1999 10 15.17721	23 54 14.63	-05 58 21.3	19.4	704	3093 P-L	1997 02 13.67611	08 59 31.12	+11 25 06.8		327
2737 P-L	1999 10 15.19464	23 54 13.97	-05 58 23.5	19.8	704	3503 P-L	1999 10 12.27942	03 42 10.14	+25 27 34.5	18.4	704
2737 P-L	1999 10 15.22646	23 54 12.61	-05 58 25.4	19.7	704	3503 P-L	1999 10 12.29353	03 42 09.73	+25 27 31.5	19.0	704
2737 P-L	1999 10 15.24446	23 54 11.88	-05 58 26.7	19.4	704	3503 P-L	1999 10 12.30807	03 42 09.25	+25 27 27.4	19.0	704
2740 P-L	1993 03 24.28090	13 01 36.80	-02 38 50.6	20.4	8 809	3503 P-L	1999 10 12.32258	03 42 08.86	+25 27 24.7	18.5	704
2740 P-L	1999 10 15.16763	22 55 00.35	-08 39 56.4	19.4	704	3503 P-L	1999 10 12.33711	03 42 08.42	+25 27 21.8	18.4	704
2740 P-L	1999 10 15.18519	22 55 00.02	-08 40 00.8	19.4	704	3503 P-L	1999 10 13.33188	03 41 38.72	+25 23 38.5	18.9	704
2740 P-L	1999 10 15.20242	22 54 59.67	-08 40 05.4	20.2	704	3503 P-L	1999 10 13.34894	03 41 38.21	+25 23 33.5	18.7	704
2740 P-L	1999 10 15.23475	22 54 59.11	-08 40 11.4	20.1	704	3503 P-L	1999 10 13.36547	03 41 37.66	+25 23 30.0	19.1	704
2806 P-L	1999 10 12.28539	02 41 26.44	+20 57 15.6	19.4	704	3503 P-L	1999 10 13.38244	03 41 37.17	+25 23 25.7	18.8	704
2806 P-L	1999 10 12.29901	02 41 25.68	+20 57 16.7	19.4	704	3503 P-L	1999 10 13.39832	03 41 36.55	+25 23 22.9	19.5	704
2806 P-L	1999 10 12.31264	02 41 24.97	+20 57 18.5	19.4	704	3503 P-L	1999 10 15.32554	03 40 34.61	+25 15 40.5	18.4	704
2806 P-L	1999 10 12.32681	02 41 24.17	+20 57 19.2	19.8	704	3503 P-L	1999 10 15.35652	03 40 33.50	+25 15 33.5	19.2	704
2806 P-L	1999 10 22.25078	02 31 41.66	+21 07 18.5	19.3	704	3503 P-L	1999 10 15.37200	03 40 33.00	+25 15 28.9	19.3	704
2806 P-L	1999 10 22.26381	02 31 40.76	+21 07 17.9	19.4	704	3503 P-L	1999 10 15.38742	03 40 32.46	+25 15 25.2	19.4	704
2806 P-L	1999 10 22.28964	02 31 39.04	+21 07 18.5	19.5	704	3504 P-L	1960 09 26.24514	00 34 30.59	+18 10 02.3		4 675
2825 P-L	1999 10 01.20997	22 29 10.11	-08 38 18.2	20.2	704	3504 P-L	1960 09 28.46181	00 32 15.60	+18 12 56.6		4 675
2825 P-L	1999 10 01.21533	22 29 09.92	-08 38 19.6	20.1	704	3504 P-L	* 1960 10 17.17917	00 14 06.28	+17 57 54.2	18.8	4 675
2825 P-L	1999 10 01.22559	22 29 09.61	-08 38 21.8	19.9	704	3504 P-L	1960 10 17.23681	00 14 03.22	+17 57 45.1		4 675
2825 P-L	1999 10 01.23083	22 29 09.46	-08 38 22.7	20.2	704	3504 P-L	1960 10 17.33750	00 13 57.86	+17 57 31.7		4 675
2825 P-L	1999 10 01.23596	22 29 09.16	-08 38 22.7	20.4	704	3504 P-L	1960 10 22.17778	00 10 12.80	+17 45 27.0		4 675
2825 P-L	1999 10 01.24622	22 29 08.93	-08 38 26.2	20.6	704	3504 P-L	1960 10 22.29097	00 10 07.62	+17 45 07.9		4 675
3013 P-L	* 1960 09 24.36250	00 08 45.89	+17 53 05.1	18.8	4 675	3504 P-L	1960 10 24.21256	00 08 49.20	+17 39 56.3		4 675
3013 P-L	1960 09 24.47431	00 08 40.27	+17 52 45.9		4 675	3504 P-L	1960 10 25.20486	00 08 11.22	+17 37 09.0		4 675
3013 P-L	1960 09 25.36042	00 07 56.79	+17 49 53.7		4 675	3504 P-L	1960 10 26.28264	00 07 31.72	+17 34 08.6		4 675
3013 P-L	1960 09 26.29514	00 07 10.94	+17 46 47.7		4 675	3560 P-L	1999 09 27.32131	19 58 07.67	-33 01 58.0		465
3013 P-L	1960 09 26.40208	00 07 05.55	+17 46 24.4		4 675	3560 P-L	1999 09 27.35194	19 58 07.95	-33 01 44.1		465
3013 P-L	1960 09 27.44444	00 06 14.37	+17 42 47.0		4 675	3560 P-L	1999 10 01.32432	19 59 19.04	-32 32 48.1		465
3013 P-L	1960 09 28.40764	00 05 27.29	+17 39 18.7		4 675	3560 P-L	1999 10 01.36183	19 59 20.14	-32 32 34.3		465
3013 P-L	1960 09 29.34722	00 04 41.56	+17 35 49.9		4 675	3563 P-L	* 1960 10 17.23681	00 26 53.15	+18 45 22.6	19.2	4 675
3021 P-L	1999 10 03.23287	23 41 22.90	+14 39 08.5	18.2	704	3563 P-L	1960 10 22.29097	00 22 25.67	+18 36 34.2		4 675
3021 P-L	1999 10 03.24330	23 41 22.39	+14 39 05.3	18.4	704	3563 P-L	1960 10 25.20486	00 20 03.26	+18 30 37.4		4 675
3021 P-L	1999 10 03.25376	23 41 21.94	+14 39 03.0	18.3	704	3563 P-L	1960 10 25.32778	00 19 57.22	+18 30 22.5		4 675
3021 P-L	1999 10 03.26421	23 41 21.45	+14 39 00.4	18.7	704	4004 P-L	1999 10 01.36810	01 15 12.27	+13 09 26.4	17.9 R	703
3021 P-L	1999 10 03.27466	23 41 20.98	+14 38 57.4	18.8	704	4004 P-L	1999 10 01.38049	01 15 11.66	+13 09 24.3	17.9 R	703
3021 P-L	1999 10 10.10602	23 36 37.30	+14 07 40.9	18.6	704	4004 P-L	1999 10 01.39292	01 15 10.99	+13 09 22.5	18.0 R	703
3021 P-L	1999 10 10.12130	23 36 36.64	+14 07 36.7	18.5	704	4004 P-L	1999 10 01.40529	01 15 10.34	+13 09 19.5	17.9 R	703
3021 P-L	1999 10 10.13658	23 36 36.06	+14 07 32.5	18.8	704	4004 P-L	1999 10 04.29924	01 12 37.25	+13 00 47.7	18.4	704
3021 P-L	1999 10 10.15186	23 36 35.42	+14 07 28.0	18.8	704	4004 P-L	1999 10 04.31269	01 12 36.52	+13 00 44.5	18.6	704
3021 P-L	1999 10 10.16728	23 36 34.82	+14 07 23.2	18.6	704	4004 P-L	1999 10 04.32606	01 12 35.74	+13 00 42.9	18.6	704
3021 P-L	1999 10 20.16788	23 30 44.90	+13 18 56.7	18.9	704	4004 P-L	1999 10 04.33947	01 12 35.03	+13 00 39.8	18.5	704
3021 P-L	1999 10 20.18347	23 30 44.40	+13 18 51.6	19.0	704	4004 P-L	1999 10 04.35284	01 12 34.39	+13 00 38.4	18.9	704
3021 P-L	1999 10 20.19905	23 30 43.93	+13 18 46.1	19.7	704	4004 P-L	1999 10 07.35816	01 09 51.02	+12 50 47.5	18.6	704
3021 P-L	1999 10 20.21466	23 30 43.44	+13 18 41.9	19.5	704	4004 P-L	1999 10 07.36888	01 09 50.33	+12 50 45.3	18.9	704
3021 P-L	1999 10 20.23022	23 30 42.95	+13 18 37.5	19.4	704	4004 P-L	1999 10 07.37957	01 09 49.69	+12 50 42.4	18.7	704
3024 P-L	1999 10 14.32380	05 48 00.55	+32 55 34.9	18.2	704	4004 P-L	1999 10 07.40097	01 09 48.49	+12 50 37.9	18.5	704
3024 P-L	1999 10 14.33927	05 48 00.88	+32 55 35.6	19.0	704	4004 P-L	1999 10 10.25926	01 07 11.20	+12 40 29.4	17.8	704
3024 P-L	1999 10 14.35472	05 48 01.20	+32 55 36.0	19.1	704	4004 P-L	1999 10 10.27501	01 07 10.28	+12 40 26.2	18.0	704
3024 P-L	1999 10 14.37031	05 48 01.52	+32 55 39.4	19.1	704	4004 P-L	1999 10 10.29074	01 07 09.39	+12 40 22.6	18.0	704
3024 P-L	1999 10 14.38609	05 48 01.80	+32 55 39.8	18.4	704	4004 P-L	1999 10 10.30650	01 07 08.50	+12 40 19.1	17.7	704
3026 P-L	* 1960 09 24.27708	00 16 58.56	+13 50 45.5	18.5	4 675	4004 P-L	1999 10 10.32226	01 07 07.59	+12 40 15.7	18.0	704
3026 P-L	1960 09 24.36250	00 16 53.93	+13 50 40.8		4 675	4004 P-L	1999 10 20.17753	00 58 11.06	+12 01 17.9	18.8	704
3026 P-L	1960 09 24.47431	00 16 47.66	+13 50 34.9		4 675	4004 P-L	1999 10 20.19313	00 58 10.18	+12 01 14.4	19.0	704
3026 P-L	1960 09 25.22986	00 16 07.45	+13 49 56.3		4 675	4004 P-L	1999 10 20.20875	00 58 09.38	+12 01 10.1	19.1	704
3026 P-L	1960 09 25.36042	00 16 00.22	+13 49 48.5		4 675	4004 P-L	1999 10 20.22431	00 58 08.50	+12 01 06.9	19.1	704
3026 P-L	1960 09 25.46250	00 15 54.54	+13 49 41.7		4 675	4004 P-L	1999 10 20.23987	00 58 07.68	+12 01 02.7	18.6	704
3026 P-L	1960 09 26.24514	00 15 12.71	+13 48 55.4		4 675	4024 P-L	1999 10 11.11905	03 01 57.83	+21 49 23.1	18.0	106
3026 P-L	1960 09 26.29514	00 15 09.92	+13 48 52.1		4 675	4024 P-L	1999 10 11.13505	03 01 57.17	+21 49 21.1	17.8	106
3026 P-L	1960 09 26.40208	00 15 04.05	+13 48 44.7		4 675	4024 P-L	1999 10 11.15103	03 01 56.62	+21 49 19.5	18.3	106
3026 P-L	1960 09 27.44444	00 14 07.84	+13 47 33.2		4 675	4024 P-L	1999 10 12.27389	03 01 14.35	+21 47 05.9	18.1	704
3026 P-L	1960 09 28.34722	00 13 19.38	+13 46 25.8		4 675	4024 P-L	1999 10 12.28758	03 01 13.74	+21 47 04.7	18.6	704
3026 P-L	1960 09 28.40764	00 13 16.10	+13 46 19.6		4 675	4024 P-L	1999 10 12.30122	03 01 13.20	+21 47 03.2	18.4	704
3026 P-L	1960 09 28.46181	00 13 13.13	+13 46 15.4		4 675	4024 P-L	1999 10 12.31483	03 01 12.67	+21 47 01.5	18.5	704
3026 P-L	1960 09 29.34722	00 12 25.66	+13 45 02.1		4 675	4024 P-L	1999 10 12.32901	03 01 12.06	+21 46 59.6	18.6	704
3026 P-L	1960 09 29.										

4037 P-L	1999 10 10.33301	01 54 30.51	+17 46 19.1	18.0	704	4061 P-L	1999 10 07.17194	23 00 31.40	+00 27 03.8	18.4 R	703
4037 P-L	1999 10 21.24817	01 42 54.20	+17 29 23.4	17.3	704	4061 P-L	1999 10 07.18428	23 00 30.97	+00 26 59.3	18.4 R	703
4037 P-L	1999 10 21.26373	01 42 53.13	+17 29 21.1	17.0	704	4061 P-L	1999 10 07.19662	23 00 30.64	+00 26 55.7	18.5 R	703
4037 P-L	1999 10 21.27916	01 42 52.05	+17 29 19.0	17.0	704	4061 P-L	1999 10 07.20895	23 00 30.29	+00 26 51.0	18.6 R	703
4037 P-L	1999 10 21.29469	01 42 50.99	+17 29 16.9	16.9	704	4061 P-L	1999 10 07.24834	23 00 29.17	+00 26 40.9	19.0	704
4037 P-L	1999 10 21.31010	01 42 49.98	+17 29 15.1	17.4	704	4061 P-L	1999 10 07.25970	23 00 28.85	+00 26 36.0	19.3	704
4053 P-L	1999 10 04.23329	23 22 00.33	+02 33 01.1	18.1	704	4061 P-L	1999 10 07.27131	23 00 28.52	+00 26 32.2	18.9	704
4053 P-L	1999 10 04.24667	23 21 59.79	+02 32 54.1	18.2	704	4061 P-L	1999 10 07.28310	23 00 28.16	+00 26 29.2	19.3	704
4053 P-L	1999 10 04.26000	23 21 59.22	+02 32 48.1	18.2	704	4061 P-L	1999 10 07.29468	23 00 27.94	+00 26 26.0	19.6	704
4053 P-L	1999 10 04.27339	23 21 58.68	+02 32 41.8	18.1	704	4061 P-L	1999 10 09.16611	22 59 39.48	+00 17 14.4	18.5	704
4053 P-L	1999 10 04.28685	23 21 58.10	+02 32 35.1	18.5	704	4061 P-L	1999 10 09.18220	22 59 39.08	+00 17 09.6	18.8	704
4053 P-L	1999 10 07.25375	23 20 08.78	+02 09 11.9	18.4	704	4061 P-L	1999 10 09.19766	22 59 38.66	+00 17 04.4	18.8	704
4053 P-L	1999 10 07.26525	23 20 08.35	+02 09 06.2	18.4	704	4061 P-L	1999 10 09.21311	22 59 38.24	+00 17 00.5	18.6	704
4053 P-L	1999 10 07.27699	23 20 07.93	+02 09 00.6	18.5	704	4061 P-L	1999 10 09.22854	22 59 37.86	+00 16 55.7	19.0	704
4053 P-L	1999 10 07.28881	23 20 07.52	+02 08 55.1	18.8	704	4061 P-L	1999 10 15.16541	22 57 32.03	-00 10 00.6	18.7	704
4053 P-L	1999 10 07.30037	23 20 07.07	+02 08 50.1	18.5	704	4061 P-L	1999 10 15.18104	22 57 31.74	-00 10 04.6	19.0	704
4053 P-L	1999 10 09.17066	23 19 04.19	+01 54 32.4	18.3	704	4061 P-L	1999 10 15.19666	22 57 31.47	-00 10 09.1	19.0	704
4053 P-L	1999 10 09.18676	23 19 03.67	+01 54 25.1	18.5	704	4061 P-L	1999 10 15.21224	22 57 31.18	-00 10 13.9	19.8	704
4053 P-L	1999 10 09.20221	23 19 03.10	+01 54 17.4	19.4	704	4061 P-L	1999 10 15.22787	22 57 30.86	-00 10 16.1	19.5	704
4053 P-L	1999 10 09.21766	23 19 02.62	+01 54 11.2	19.1	704	4071 P-L	1999 10 13.08314	20 44 46.63	-12 48 29.9	18.7	704
4053 P-L	1999 10 09.23309	23 19 02.02	+01 54 04.1	18.8	704	4071 P-L	1999 10 13.09874	20 44 47.39	-12 48 30.7	19.0	704
4053 P-L	1999 10 15.16491	23 16 14.71	+01 11 37.9	18.4	704	4071 P-L	1999 10 13.11429	20 44 48.22	-12 48 31.7	18.7	704
4053 P-L	1999 10 15.18054	23 16 14.29	+01 11 31.6	19.0	704	4071 P-L	1999 10 13.13110	20 44 49.04	-12 48 32.0	18.8	704
4053 P-L	1999 10 15.19616	23 16 13.92	+01 11 25.6	19.1	704	4071 P-L	1999 10 13.14700	20 44 49.80	-12 48 33.2	18.8	704
4053 P-L	1999 10 15.22736	23 16 13.10	+01 11 12.9	19.8	704	4071 P-L	1999 10 15.09935	20 46 34.14	-12 49 38.9	18.4	704
4055 P-L	1998 05 24.35245	16 59 16.72	-28 21 44.1	16.9	704	4071 P-L	1999 10 15.11545	20 46 34.90	-12 49 39.9	18.2	704
4055 P-L	1998 05 24.37200	16 59 15.47	-28 21 40.9	18.3	704	4071 P-L	1999 10 15.14657	20 46 36.60	-12 49 39.3	18.4	704
4055 P-L	1998 05 24.41115	16 59 12.96	-28 21 38.9	17.4	704	4087 P-L	1999 09 29.28755	00 07 55.41	+00 53 23.6	18.4 R	703
4055 P-L	1998 05 24.43093	16 59 11.25	-28 21 36.4	17.8	704	4087 P-L	1999 09 29.29992	00 07 54.86	+00 53 19.9	18.0 R	703
4055 P-L	1999 10 02.32189	01 35 41.51	+14 20 48.8	17.5 R	703	4087 P-L	1999 09 29.31235	00 07 54.16	+00 53 15.9	18.4 R	703
4055 P-L	1999 10 02.33428	01 35 40.84	+14 20 49.2	18.0 R	703	4087 P-L	1999 09 29.32470	00 07 53.41	+00 53 12.9	18.8 R	703
4055 P-L	1999 10 02.34661	01 35 40.14	+14 20 45.5	18.2 R	703	4087 P-L	1999 10 02.30719	00 05 12.90	+00 38 03.8	19.0	704
4055 P-L	1999 10 02.35891	01 35 39.47	+14 20 42.8	18.3 R	703	4087 P-L	1999 10 02.32043	00 05 12.34	+00 37 59.9	19.3	704
4055 P-L	1999 10 03.28461	01 34 49.17	+14 17 07.0	18.8	704	4087 P-L	1999 10 02.33372	00 05 11.48	+00 37 55.6	18.9	704
4055 P-L	1999 10 03.29582	01 34 48.47	+14 17 04.5	18.8	704	4087 P-L	1999 10 02.34693	00 05 10.81	+00 37 50.5	18.6	704
4055 P-L	1999 10 03.31820	01 34 47.27	+14 16 59.3	18.7	704	4087 P-L	1999 10 05.27900	00 02 35.98	+00 23 16.2	18.6	704
4055 P-L	1999 10 03.32937	01 34 46.61	+14 16 56.4	18.6	704	4087 P-L	1999 10 05.29263	00 02 35.23	+00 23 12.3	18.9	704
4055 P-L	1999 10 03.34835	01 34 45.53	+14 16 52.2	17.9 V	691	4087 P-L	1999 10 05.30628	00 02 34.50	+00 23 08.6	19.0	704
4055 P-L	1999 10 03.37571	01 34 43.96	+14 16 45.8	17.8 V	691	4087 P-L	1999 10 05.33389	00 02 33.01	+00 23 00.5	19.4	704
4055 P-L	1999 10 03.39741	01 34 42.73	+14 16 40.6	17.8 V	691	4087 P-L	1999 10 09.17422	23 59 17.49	+00 04 37.0	19.0	704
4055 P-L	1999 10 07.30538	01 31 02.23	+14 00 13.0	19.4	704	4087 P-L	1999 10 09.19033	23 59 16.63	+00 04 32.3	19.2	704
4055 P-L	1999 10 07.33721	01 31 00.42	+14 00 06.4	19.6	704	4087 P-L	1999 10 09.20578	23 59 15.85	+00 04 28.2	19.2	704
4055 P-L	1999 10 07.34773	01 30 59.76	+14 00 02.3	19.7	704	4087 P-L	1999 10 09.22123	23 59 15.07	+00 04 22.8	19.2	704
4055 P-L	1999 10 08.30452	01 30 04.27	+13 55 44.6	17.7 V	691	4087 P-L	1999 10 09.23667	23 59 14.29	+00 04 18.6	19.2	704
4055 P-L	1999 10 08.32608	01 30 02.97	+13 55 38.7	17.7 V	691	4087 P-L	1999 10 15.17805	23 54 34.29	-00 21 46.8	18.8	704
4055 P-L	1999 10 08.34758	01 30 01.66	+13 55 32.8	17.7 V	691	4087 P-L	1999 10 15.19549	23 54 33.47	-00 21 50.9	19.1	704
4055 P-L	1999 10 10.10320	01 28 18.90	+13 47 20.9	17.6	704	4087 P-L	1999 10 15.22731	23 54 32.04	-00 21 59.3	19.9	704
4055 P-L	1999 10 10.11849	01 28 17.95	+13 47 16.4	18.3	704	4087 P-L	1999 10 15.24530	23 54 31.22	-00 22 03.5	19.5	704
4055 P-L	1999 10 10.13376	01 28 17.04	+13 47 12.6	17.6	704	4104 P-L	* 1960 09 24.37573	00 30 29.89	+08 26 46.2	19.1	4 675
4055 P-L	1999 10 10.14903	01 28 16.13	+13 47 07.9	17.6	704	4104 P-L	1960 09 25.42780	00 29 39.82	+08 17 14.5		4 675
4055 P-L	1999 10 10.16446	01 28 15.19	+13 47 03.6	17.1	704	4104 P-L	1960 09 26.30558	00 28 58.23	+08 09 09.4		4 675
4055 P-L	1999 10 15.25252	01 23 10.72	+13 21 42.3	18.5	704	4104 P-L	1960 09 28.36808	00 27 18.60	+07 49 48.1		4 675
4055 P-L	1999 10 15.26835	01 23 09.72	+13 21 37.6	19.5	704	4104 P-L	1960 10 17.27085	00 13 19.52	+04 06 37.6		4 675
4055 P-L	1999 10 15.28425	01 23 08.72	+13 21 32.4	19.4	704	4104 P-L	1960 10 22.22293	00 10 40.38	+04 03 14.7		4 675
4055 P-L	1999 10 15.30082	01 23 07.72	+13 21 27.1	19.0	704	4104 P-L	1960 10 26.32573	00 08 58.16	+03 30 39.1		4 675
4055 P-L	1999 10 15.31673	01 23 06.74	+13 21 22.3	19.0	704	4112 P-L	1999 10 03.33568	02 42 30.65	+18 03 47.5	18.3	704
4055 P-L	1999 10 20.17960	01 18 15.70	+12 55 27.3	18.9	704	4112 P-L	1999 10 03.34606	02 42 30.30	+18 03 46.3	18.6	704
4055 P-L	1999 10 20.19518	01 18 14.81	+12 55 20.9	19.2	704	4112 P-L	1999 10 03.35641	02 42 29.87	+18 03 46.7	18.9	704
4055 P-L	1999 10 20.21081	01 18 13.81	+12 55 16.5	19.0	704	4112 P-L	1999 10 03.36684	02 42 29.61	+18 03 44.7	18.8	704
4055 P-L	1999 10 20.22636	01 18 12.85	+12 55 11.5	18.9	704	4112 P-L	1999 10 03.37724	02 42 29.22	+18 03 44.1	18.3	704
4055 P-L	1999 10 20.24193	01 18 11.92	+12 55 06.6	19.0	704	4112 P-L	1999 10 03.41895	02 42 27.85	+18 03 41.3	17.8 V	691
4060 P-L	1999 10 04.29947	01 21 14.69	+10 25 21.5	18.8	704	4112 P-L	1999 10 03.45847	02 42 26.51	+18 03 37.9	17.7 V	691
4060 P-L	1999 10 04.31293	01 21 13.94	+10 25 17.0	18.7	704	4112 P-L	1999 10 03.49342	02 42 25.32	+18 03 34.8	17.6 V	691
4060 P-L	1999 10 04.32629	01 21 13.25	+10 25 13.1	18.7	704	4112 P-L	1999 10 06.31116	02 40 48.45	+17 59 11.0	17.5	704
4060 P-L	1999 10 04.33970	01 21 12.64	+10 25 07.4	18.9	704	4112 P-L	1999 10 06.32441	02 40 47.92	+17 59 09.6	18.0	704
4060 P-L	1999 10 04.35308	01 21 11.97	+10 25 04.0	18.6	704	4112 P-L	1999 10 06.33764	02 40 47.41	+17 59 08.2	18.0	704
4060 P-L	1999 10 06.24672	01 19 38.39	+10 15 13.3	17.7	704	4112 P-L	1999 10 06.35087	02 40 46.92	+17 59 07.0	18.0	704
4060 P-L	1999 10 06.25992	01 19 37.70	+10 15 09.2	17.9	704	4112 P-L	1999 10 06.36411	02 40 46.38	+17 59 05.5	18.0	704
4060 P-L	1999 10 06.27311	01 19 37.02	+10 15 05.1	17.6	704	4112 P-L	1999 10 10.27528	02 38 12.89	+17 51 17.2	18.1	704
4060 P-L	1999 10 06.28630	01 19 36.33	+10 15 00.7	18.0	704	4112 P-L	1999 10 10.29139	02 38 12.21	+17 51 15.2	18.2	704
4060 P-L	1999 10 06.29974	01 19 35.64	+10 14 56.6	18.1	704	4112 P-L	1999 10 10.30720	02 38 11.52	+17 51 13.0	18.1	704
4060 P-L	1999 10 07.35840	01 18 42.40	+10 09 18.7	17.8	704	4112 P-L	1999 10 10.32215	02 38 10.82	+17 51 10.6	18.7	704
4060 P-L	1999 10 07.36911	01 18 41.83	+10 09 15.0	18.8	704	4112 P-L	1999 10 10.33808	02 38 10.14	+17 51 08.6	18.3	704
4060 P-L	1999 10 07.37981	01 18 41.32	+10 09 12.7	18.7	704	4112 P-L	1999 10 15.32787	02 34 26.10	+17 38 26.8	18.0	704
4060 P-L	1999 10 07.39052	01 18 40.72	+10 09 08.8</								

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4202 P-L	1999 10 15.15652	21 35 02.95	-13 54 36.8	19.0	704	4626 P-L	1999 10 15.27477	01 12 18.76	+07 10 30.0	18.2	704
4214 P-L	1999 09 30.32551	00 36 13.90	+08 44 57.0	18.5 R	703	4626 P-L	1999 10 15.29104	01 12 17.93	+07 10 25.9	18.0	704
4214 P-L	1999 09 30.33788	00 36 13.30	+08 44 53.5	18.3 R	703	4626 P-L	1999 10 15.30813	01 12 17.06	+07 10 21.5	18.5	704
4214 P-L	1999 09 30.35037	00 36 12.80	+08 44 48.3	18.8 R	703	4626 P-L	1999 10 15.32401	01 12 16.23	+07 10 17.8	19.0	704
4214 P-L	1999 09 30.36286	00 36 12.18	+08 44 45.2	18.4 R	703	4626 P-L	1999 10 16.91847	01 10 57.16	+07 03 27.0	17.9	145
4214 P-L	1999 10 04.29436	00 33 22.76	+08 23 19.6	19.0	704	4626 P-L	1999 10 16.92241	01 10 56.96	+07 03 25.3	17.8	145
4214 P-L	1999 10 04.30781	00 33 22.20	+08 23 15.6	19.4	704	4626 P-L	1999 10 16.92639	01 10 56.75	+07 03 24.2	17.9	145
4214 P-L	1999 10 04.32121	00 33 21.57	+08 23 11.4	19.4	704	4626 P-L	1999 10 16.93042	01 10 56.57	+07 03 23.4	17.7	145
4214 P-L	1999 10 04.33461	00 33 21.04	+08 23 06.1	19.0	704	4626 P-L	1999 10 19.19278	01 09 05.25	+06 53 48.1	18.4	704
4214 P-L	1999 10 04.34800	00 33 20.46	+08 23 02.3	19.6	704	4626 P-L	1999 10 19.20654	01 09 04.53	+06 53 45.4	18.7	704
4214 P-L	1999 10 09.28061	00 29 48.99	+07 55 20.5	19.2	704	4626 P-L	1999 10 19.22027	01 09 03.86	+06 53 42.2	18.3	704
4214 P-L	1999 10 09.29395	00 29 48.40	+07 55 16.4	19.5	704	4626 P-L	1999 10 19.23408	01 09 03.12	+06 53 38.6	18.5	704
4214 P-L	1999 10 09.30701	00 29 47.85	+07 55 12.1	19.5	704	4626 P-L	1999 10 19.24787	01 09 02.43	+06 53 34.0	18.2	704
4214 P-L	1999 10 09.32006	00 29 47.28	+07 55 07.3	19.7	704	4631 P-L	1999 09 30.27200	23 11 01.50	-09 43 50.3	18.4	704
4214 P-L	1999 10 09.33354	00 29 46.66	+07 55 02.3	19.7	704	4631 P-L	1999 09 30.28464	23 11 00.87	-09 43 51.2	18.4	704
4214 P-L	1999 10 15.27053	00 25 41.56	+07 21 20.9	19.8	704	4631 P-L	1999 09 30.29730	23 11 00.17	-09 43 52.2	18.3	704
4214 P-L	1999 10 15.30301	00 25 40.22	+07 21 09.0	19.7	704	4631 P-L	1999 09 30.31015	23 10 59.45	-09 43 53.3	19.1	704
4214 P-L	1999 10 15.31890	00 25 39.51	+07 21 03.8	20.3	704	4631 P-L	1999 09 30.32277	23 10 58.82	-09 43 54.2	18.8	704
4214 P-L	1999 10 19.20194	00 23 08.90	+06 59 21.4	18.4	704	4631 P-L	1999 10 01.16990	23 10 15.93	-09 44 52.8	18.4	704
4214 P-L	1999 10 19.21567	00 23 08.47	+06 59 17.2	18.3	704	4631 P-L	1999 10 01.18309	23 10 15.20	-09 44 54.5	18.4	704
4214 P-L	1999 10 19.22946	00 23 07.94	+06 59 10.8	18.1	704	4631 P-L	1999 10 01.19630	23 10 14.44	-09 44 55.0	18.4	704
4214 P-L	1999 10 19.24326	00 23 07.29	+06 59 07.0	18.3	704	4631 P-L	1999 10 01.20773	23 10 13.95	-09 44 55.9	18.0	704
4218 P-L	1999 09 29.29368	00 01 48.96	+06 22 18.2	18.4 R	703	4631 P-L	1999 10 01.20949	23 10 13.76	-09 44 55.6	18.3	704
4218 P-L	1999 09 29.30609	00 01 48.27	+06 22 14.1	18.3 R	703	4631 P-L	1999 10 01.21308	23 10 13.64	-09 44 56.2	18.6	704
4218 P-L	1999 09 29.31847	00 01 47.62	+06 22 10.4	18.6 R	703	4631 P-L	1999 10 01.21821	23 10 13.39	-09 44 56.2	18.7	704
4218 P-L	1999 09 29.33089	00 01 46.93	+06 22 07.2	18.4 R	703	4631 P-L	1999 10 01.22305	23 10 13.06	-09 44 56.8	18.3	704
4218 P-L	1999 10 04.24978	23 57 30.15	+05 57 07.9	18.4	704	4631 P-L	1999 10 01.22333	23 10 13.09	-09 44 57.0	19.0	704
4218 P-L	1999 10 04.26313	23 57 29.46	+05 57 02.6	18.2	704	4631 P-L	1999 10 01.22859	23 10 12.83	-09 44 57.4	19.6	704
4218 P-L	1999 10 04.27651	23 57 28.74	+05 57 00.0	18.5	704	4631 P-L	1999 10 01.23076	23 10 12.68	-09 44 58.0	19.0	704
4218 P-L	1999 10 04.29005	23 57 28.07	+05 56 53.0	18.0	704	4631 P-L	1999 10 01.23371	23 10 12.56	-09 44 57.6	19.4	704
4218 P-L	1999 10 07.25901	23 55 00.83	+05 41 51.0	18.8	704	4631 P-L	1999 10 01.23886	23 10 12.29	-09 44 58.0	19.4	704
4218 P-L	1999 10 07.27061	23 55 00.29	+05 41 47.4	18.8	704	4631 P-L	1999 10 01.24398	23 10 11.97	-09 44 58.2	18.8	704
4218 P-L	1999 10 07.29398	23 54 59.16	+05 41 39.3	18.5	704	4631 P-L	1999 10 01.24417	23 10 12.03	-09 44 57.4	18.7	704
4218 P-L	1999 10 16.16396	23 48 29.45	+04 58 42.8	19.4	704	4631 P-L	1999 10 01.25743	23 10 11.31	-09 44 59.3	18.4	704
4218 P-L	1999 10 16.16427	23 48 29.41	+04 58 43.4	19.0	704	4631 P-L	1999 10 01.27069	23 10 10.59	-09 45 00.2	18.8	704
4218 P-L	1999 10 16.18306	23 48 28.68	+04 58 38.5	19.1	704	4631 P-L	1999 10 01.28397	23 10 09.87	-09 45 00.4	18.4	704
4218 P-L	1999 10 16.18338	23 48 28.65	+04 58 37.9	19.3	704	4631 P-L	1999 10 15.16952	23 00 47.22	-09 45 00.4	18.2	704
4218 P-L	1999 10 16.19898	23 48 28.05	+04 58 33.9	19.1	704	4631 P-L	1999 10 15.18762	23 00 46.65	-09 44 59.6	19.0	704
4218 P-L	1999 10 16.19930	23 48 28.03	+04 58 33.4	18.9	704	4631 P-L	1999 10 15.20397	23 00 46.11	-09 44 58.2	19.2	704
4218 P-L	1999 10 16.21485	23 48 27.42	+04 58 29.5	18.6	704	4631 P-L	1999 10 15.21994	23 00 45.60	-09 44 57.2	18.8	704
4218 P-L	1999 10 16.21516	23 48 27.36	+04 58 29.1	18.7	704	4631 P-L	1999 10 15.23632	23 00 45.11	-09 44 55.7	19.2	704
4218 P-L	1999 10 16.23199	23 48 26.78	+04 58 24.4	18.7	704	4631 P-L	1999 10 16.18593	23 00 17.97	-09 43 47.4	19.3	704
4218 P-L	1999 10 16.23231	23 48 26.66	+04 58 24.6	18.6	704	4631 P-L	1999 10 16.20183	23 00 17.61	-09 43 46.0	18.3	704
4517 P-L	1999 10 08.45436	07 12 03.25	+29 33 34.2	18.6 R	703	4631 P-L	1999 10 16.21770	23 00 17.13	-09 43 44.6	17.7	704
4517 P-L	1999 10 08.46675	07 12 04.11	+29 33 34.9	18.4 R	703	4631 P-L	1999 10 16.23558	23 00 16.60	-09 43 43.4	18.3	704
4517 P-L	1999 10 08.47910	07 12 04.89	+29 33 35.2	18.2 R	703	4636 P-L	1999 10 02.29186	23 45 21.71	-07 21 06.2	18.8	704
4517 P-L	1999 10 08.49145	07 12 05.69	+29 33 37.0	18.4 R	703	4636 P-L	1999 10 02.31835	23 45 20.50	-07 21 07.6	19.3	704
4588 P-L	1999 10 10.35605	05 21 43.77	+17 11 32.5	19.5	704	4636 P-L	1999 10 02.33163	23 45 19.85	-07 21 08.1	19.1	704
4588 P-L	1999 10 10.37073	05 21 44.00	+17 11 29.4	19.7	704	4636 P-L	1999 10 02.34485	23 45 19.16	-07 21 09.2	18.9	704
4588 P-L	1999 10 10.38664	05 21 44.35	+17 11 25.6	20.5	704	4636 P-L	1999 10 15.17332	23 36 05.59	-07 27 36.8	18.9	704
4588 P-L	1999 10 10.40196	05 21 44.67	+17 11 23.4	19.9	704	4636 P-L	1999 10 15.19175	23 36 04.88	-07 27 36.8	19.2	704
4588 P-L	1999 10 10.41738	05 21 44.90	+17 11 18.9	19.5	704	4636 P-L	1999 10 15.20761	23 36 04.17	-07 27 36.1	19.8	704
4624 P-L	1999 10 02.35151	00 36 32.90	-00 32 30.0	18.9	704	4636 P-L	1999 10 15.22354	23 36 03.61	-07 27 36.2	19.1	704
4624 P-L	1999 10 02.36491	00 36 32.30	-00 32 35.5	19.2	704	4636 P-L	1999 10 15.24151	23 36 02.88	-07 27 36.0	19.3	704
4624 P-L	1999 10 02.37834	00 36 31.69	-00 32 40.1	19.3	704	4644 P-L	1997 11 29.27506	04 40 50.49	+15 14 22.6	19.5	704
4624 P-L	1999 10 02.39175	00 36 31.10	-00 32 45.5	19.4	704	4644 P-L	1997 11 29.31589	04 40 48.11	+15 14 16.7	18.9	704
4624 P-L	1999 10 02.40514	00 36 30.49	-00 32 49.9	19.5	704	4644 P-L	1997 11 29.33495	04 40 47.11	+15 14 12.3	18.9	704
4624 P-L	1999 10 05.28410	00 34 24.45	-00 49 37.4	18.3 R	703	4644 P-L	1997 11 29.35356	04 40 45.80	+15 14 08.5	19.6	704
4624 P-L	1999 10 05.29623	00 34 23.91	-00 49 41.1	17.9 R	703	4644 P-L	1997 11 29.38085	04 40 44.29	+15 14 04.0	19.5	704
4624 P-L	1999 10 05.30841	00 34 23.28	-00 49 45.5	18.2 R	703	4646 P-L	1999 10 10.42470	07 27 37.10	+10 36 29.2	18.0	704
4624 P-L	1999 10 05.32058	00 34 22.74	-00 49 50.0	18.2 R	703	4646 P-L	1999 10 10.44006	07 27 38.02	+10 36 23.4	18.7	704
4624 P-L	1999 10 07.26323	00 32 57.83	-01 00 55.9	17.8 R	703	4646 P-L	1999 10 10.45612	07 27 38.92	+10 36 18.4	18.4	704
4624 P-L	1999 10 07.27542	00 32 57.29	-01 01 00.4	17.9 R	703	4646 P-L	1999 10 10.47152	07 27 39.81	+10 36 12.6	18.2	704
4624 P-L	1999 10 07.28772	00 32 56.73	-01 01 05.4	18.0 R	703	4646 P-L	1999 10 10.48690	07 27 40.70	+10 36 07.4	18.0	704
4624 P-L	1999 10 07.29993	00 32 56.17	-01 01 08.9	17.8 R	703	4646 P-L	1999 10 19.40287	07 35 46.50	+09 43 28.2	18.5	704
4624 P-L	1999 10 07.31134	00 32 55.69	-01 01 12.0	18.2	704	4646 P-L	1999 10 19.41665	07 35 47.20	+09 43 23.0	18.4	704
4624 P-L	1999 10 07.32190	00 32 55.18	-01 01 14.8	18.2	704	4646 P-L	1999 10 19.43032	07 35 47.89	+09 43 17.4	18.7	704
4624 P-L	1999 10 07.33263	00 32 54.65	-01 01 19.2	18.6	704	4646 P-L	1999 10 19.44401	07 35 48.55	+09 43 13.0	18.3	704
4624 P-L	1999 10 07.34314	00 32 54.19	-01 01 22.7	18.5	704	4646 P-L	1999 10 19.45766	07 35 49.22	+09 43 08.7	19.2	704
4624 P-L	1999 10 07.35383	00 32 53.73	-01 01 25.7	18.7	704	4661 P-L	1999 09 30.26890	22 40 39.30	-12 19 33.5	19.0	704
4624 P-L	1999 10 15.25099	00 27 19.08	-01 43 42.3	18.4	704	4661 P-L	1999 09 30.28154	22 40 38.84	-12 19 35.7	19.1	704
4624 P-L	1999 10 15.26706	00 27 18.38	-01 43 46.5	19.0	704	4661 P-L	1999 09 30.29420	22 40 38.38	-12 19 36.8	19.4	704
4624 P-L	1999 10 15.28435	00 27 17.69	-01 43 51.9	19.5	704	4661 P-L	1999 09 30.31968	22 40 37.53	-12 19 40.0	19.4	704
4624 P-L	1999 10 15.30131	00 27 16.94	-01 43 56.7	19.5	704	4661 P-L	1999 10 04.19654	22 38 35.07	-12 27 02.5	19.3 R	703
4624 P-L	1999 10 15.31766	00 27 16.26	-								

4821 P-L	1999 10 07.29993	00 32 21.88	-01 14 51.2	18.7 R	703	6035 P-L	1999 10 20.20927	01 01 36.31	+14 31 31.5	18.1	704
4821 P-L	1999 10 07.31140	00 32 21.32	-01 14 54.9	18.6	704	6035 P-L	1999 10 20.22482	01 01 35.34	+14 31 30.2	17.7	704
4821 P-L	1999 10 07.32196	00 32 20.79	-01 15 00.2	18.5	704	6035 P-L	1999 10 20.24038	01 01 34.37	+14 31 28.3	17.9	704
4821 P-L	1999 10 07.33270	00 32 20.19	-01 15 03.3	19.0	704	6056 P-L	* 1960 09 24.33613	23 59 12.86	+05 07 16.8	18.1	4 675
4821 P-L	1999 10 07.35389	00 32 19.15	-01 15 09.5	18.8	704	6056 P-L	1960 09 25.32502	23 58 28.11	+04 56 56.3		4 675
4821 P-L	1999 10 15.25099	00 26 17.09	-01 59 04.2	19.0	704	6056 P-L	1960 09 26.27573	23 57 45.18	+04 46 56.0		4 675
4821 P-L	1999 10 15.26706	00 26 16.32	-01 59 09.2	20.1	704	6056 P-L	1960 09 28.32780	23 56 13.15	+04 25 11.8		4 675
4821 P-L	1999 10 15.28435	00 26 15.57	-01 59 14.7	19.6	704	6056 P-L	1960 10 17.21390	23 44 41.85	+01 13 43.4		4 675
4821 P-L	1999 10 15.31766	00 26 14.11	-01 59 24.5	19.4	704	6056 P-L	1960 10 22.15559	23 42 56.17	+00 31 33.8		4 675
4861 P-L	1999 09 30.19546	23 15 00.42	-01 59 19.7	18.4 R	699	6056 P-L	1960 10 24.18787	23 42 24.42	+00 15 41.4		4 675
4861 P-L	1999 09 30.22602	23 14 59.11	-02 00 00.8		699	6056 P-L	1960 10 26.26113	23 41 59.26	+00 00 29.1		4 675
4861 P-L	1999 09 30.25657	23 14 57.69	-02 00 41.5		699	6193 P-L	1999 10 09.29045	02 03 37.55	+07 25 21.4	19.0	704
4861 P-L	1999 10 02.28780	23 13 34.49	-02 46 06.3	18.2	704	6193 P-L	1999 10 09.30358	02 03 36.92	+07 25 13.0	19.3	704
4861 P-L	1999 10 02.31431	23 13 33.40	-02 46 41.7	18.7	704	6193 P-L	1999 10 09.31662	02 03 36.44	+07 25 06.2	19.1	704
4861 P-L	1999 10 02.32758	23 13 32.87	-02 46 58.1	18.4	704	6193 P-L	1999 10 09.33004	02 03 35.89	+07 24 58.1	19.7	704
4861 P-L	1999 10 02.34080	23 13 32.30	-02 47 15.7	18.7	704	6193 P-L	1999 10 09.34341	02 03 35.19	+07 24 49.2	19.1	704
4861 P-L	1999 10 05.20809	23 11 45.37	-03 49 46.1	19.6	704	6193 P-L	1999 10 15.26246	01 59 13.54	+06 23 22.1	18.7	704
4861 P-L	1999 10 05.22129	23 11 44.88	-03 50 03.2	19.7	704	6193 P-L	1999 10 15.27963	01 59 12.70	+06 23 10.9	19.5	704
4861 P-L	1999 10 05.23451	23 11 44.30	-03 50 20.3	19.0	704	6193 P-L	1999 10 15.29596	01 59 11.91	+06 23 01.0	19.0	704
4861 P-L	1999 10 05.25887	23 11 43.40	-03 50 52.0	18.8	704	6193 P-L	1999 10 15.31289	01 59 11.11	+06 22 50.6	19.1	704
4861 P-L	1999 10 05.27242	23 11 42.87	-03 51 09.5	18.8	704	6193 P-L	1999 10 15.32879	01 59 10.35	+06 22 40.5	19.5	704
4861 P-L	1999 10 08.18208	23 10 07.65	-04 52 17.0	18.5	704	6193 P-L	1999 10 19.19807	01 56 10.23	+05 42 40.5	18.5	704
4861 P-L	1999 10 08.22822	23 10 06.06	-04 53 13.8	17.8	704	6193 P-L	1999 10 19.21183	01 56 09.56	+05 42 31.6	18.3	704
4861 P-L	1999 10 08.24369	23 10 05.57	-04 53 32.8	18.4	704	6193 P-L	1999 10 19.22557	01 56 08.88	+05 42 23.1	18.4	704
4861 P-L	1999 10 15.16881	23 07 20.30	-07 07 29.0	19.0	704	6193 P-L	1999 10 19.23938	01 56 08.23	+05 42 15.0	18.3	704
4861 P-L	1999 10 15.18708	23 07 19.90	-07 07 49.4	19.3	704	6193 P-L	1999 10 19.25317	01 56 07.49	+05 42 06.8	18.4	704
4861 P-L	1999 10 15.20344	23 07 19.59	-07 08 06.5	19.4	704	6217 P-L	1999 10 02.43273	03 01 18.15	+09 42 17.2	19.4 R	703
4861 P-L	1999 10 15.21931	23 07 19.33	-07 08 23.7	19.4	704	6217 P-L	1999 10 02.44506	03 01 17.77	+09 42 11.7	19.5 R	703
4861 P-L	1999 10 15.23578	23 07 18.98	-07 08 42.0	19.3	704	6217 P-L	1999 10 02.45737	03 01 17.48	+09 42 07.2	19.6 R	703
4874 P-L	1999 10 15.42311	04 11 58.13	+20 31 59.1	18.6	704	6217 P-L	1999 10 02.46976	03 01 17.21	+09 42 03.3	19.0 R	703
4874 P-L	1999 10 15.44789	04 11 57.72	+20 31 58.9	19.1	704	6217 P-L	1999 10 09.34848	02 58 10.07	+08 58 14.2	18.8	704
4874 P-L	1999 10 15.46394	04 11 57.38	+20 31 59.9	19.4	704	6217 P-L	1999 10 09.36205	02 58 09.70	+08 58 09.7	18.7	704
4874 P-L	1999 10 15.47994	04 11 57.04	+20 32 01.2	19.1	704	6217 P-L	1999 10 09.37527	02 58 09.26	+08 58 03.2	19.5	704
4874 P-L	1999 10 22.29917	04 09 20.02	+20 34 49.6	19.2	704	6217 P-L	1999 10 09.39016	02 58 08.79	+08 57 58.4	19.4	704
4874 P-L	1999 10 22.31219	04 09 19.66	+20 34 50.5	19.9	704	6217 P-L	1999 10 09.40607	02 58 08.31	+08 57 51.6	19.3	704
4874 P-L	1999 10 22.32675	04 09 19.19	+20 34 51.4	19.5	704	6217 P-L	1999 10 19.25905	02 52 26.77	+07 51 22.9	18.4	704
4874 P-L	1999 10 22.33946	04 09 18.81	+20 34 51.0	19.5	704	6217 P-L	1999 10 19.27304	02 52 26.25	+07 51 18.0	18.8	704
4874 P-L	1999 10 22.35218	04 09 18.49	+20 34 51.2	19.1	704	6217 P-L	1999 10 19.28703	02 52 25.66	+07 51 12.6	19.2	704
4893 P-L	1999 10 15.17415	23 42 04.51	-03 18 24.5	19.3	704	6217 P-L	1999 10 19.30102	02 52 25.18	+07 51 05.8	18.7	704
4893 P-L	1999 10 15.19259	23 42 03.84	-03 18 28.9	19.9	704	6217 P-L	1999 10 19.31507	02 52 24.60	+07 50 59.8	18.5	704
4893 P-L	1999 10 15.22437	23 42 02.67	-03 18 34.1	20.2	704	6242 P-L	1999 10 22.30196	04 37 33.62	+20 02 19.7	18.6	704
4893 P-L	1999 10 15.24248	23 42 01.98	-03 18 36.9	20.0	704	6242 P-L	1999 10 22.31489	04 37 33.34	+20 02 16.4	19.0	704
5565 P-L	1999 10 08.45641	07 03 56.01	+27 02 14.6	17.3 R	703	6242 P-L	1999 10 22.32945	04 37 33.08	+20 02 12.8	18.9	704
5565 P-L	1999 10 08.46879	07 03 57.51	+27 02 17.5	17.7 R	703	6242 P-L	1999 10 22.34217	04 37 32.75	+20 02 10.0	18.9	704
5565 P-L	1999 10 08.48112	07 03 58.72	+27 02 19.0	18.0 R	703	6242 P-L	1999 10 22.35499	04 37 32.49	+20 02 07.5	18.9	704
5565 P-L	1999 10 08.49348	07 03 59.94	+27 02 20.6	17.9 R	703	6326 P-L	1999 10 06.18083	23 52 45.63	+00 41 35.1	19.0	704
5565 P-L	1999 10 13.41995	07 12 04.94	+27 11 29.2	18.1	704	6326 P-L	1999 10 06.19442	23 52 45.04	+00 41 31.0	19.2	704
5565 P-L	1999 10 13.43747	07 12 06.59	+27 11 31.3	18.0	704	6326 P-L	1999 10 06.20765	23 52 44.47	+00 41 26.6	18.9	704
5565 P-L	1999 10 13.45369	07 12 08.06	+27 11 33.2	18.2	704	6326 P-L	1999 10 06.22091	23 52 43.91	+00 41 23.3	18.7	704
5565 P-L	1999 10 13.46931	07 12 09.54	+27 11 35.6	18.2	704	6326 P-L	1999 10 06.23477	23 52 43.30	+00 41 19.2	18.8	704
5565 P-L	1999 10 13.48704	07 12 11.09	+27 11 38.2	18.6	704	6326 P-L	1999 10 09.17302	23 50 45.07	+00 27 24.1	18.1	704
5568 P-L	1999 10 13.33709	04 29 36.48	+26 03 27.2	18.6	704	6326 P-L	1999 10 09.18912	23 50 44.40	+00 27 20.0	18.6	704
5568 P-L	1999 10 13.35285	04 29 36.22	+26 03 31.3	18.8	704	6326 P-L	1999 10 09.20457	23 50 43.78	+00 27 15.8	18.4	704
5568 P-L	1999 10 13.36942	04 29 36.09	+26 03 35.5	18.8	704	6326 P-L	1999 10 09.22003	23 50 43.17	+00 27 10.7	18.3	704
5568 P-L	1999 10 13.38634	04 29 35.89	+26 03 39.4	19.2	704	6326 P-L	1999 10 09.23547	23 50 42.56	+00 27 06.3	18.5	704
5568 P-L	1999 10 13.40219	04 29 35.59	+26 03 43.5	18.7	704	6326 P-L	1999 10 15.17666	23 47 02.57	+00 00 44.2	18.8	704
5568 P-L	1999 10 13.41607	04 29 35.56	+26 03 46.8	18.9	704	6326 P-L	1999 10 15.19232	23 47 01.98	+00 00 40.4	19.2	704
5568 P-L	1999 10 13.43165	04 29 35.33	+26 03 50.9	20.3	704	6326 P-L	1999 10 15.20789	23 47 01.39	+00 00 37.0	19.2	704
5568 P-L	1999 10 13.46282	04 29 34.84	+26 03 59.1	19.5	704	6326 P-L	1999 10 15.22347	23 47 00.86	+00 00 31.8	19.5	704
5568 P-L	1999 10 13.47841	04 29 34.54	+26 04 03.9	19.1	704	6326 P-L	1999 10 15.23925	23 47 00.28	+00 00 27.1	19.5	704
5578 P-L	1999 10 08.11004	21 46 54.03	-07 31 50.5	18.9	704	6335 P-L	1999 10 10.28123	03 23 11.22	+17 43 17.9	19.5	704
5578 P-L	1999 10 08.12571	21 46 54.11	-07 31 54.5	18.8	704	6335 P-L	1999 10 10.31196	03 23 10.32	+17 43 14.2	20.2	704
5578 P-L	1999 10 08.14154	21 46 54.17	-07 31 58.4	19.3	704	6335 P-L	1999 10 10.32723	03 23 09.82	+17 43 12.7	19.7	704
5578 P-L	1999 10 08.15746	21 46 54.28	-07 32 02.8	18.8	704	6335 P-L	1999 10 10.34326	03 23 09.43	+17 43 10.5	20.2	704
5578 P-L	1999 10 08.17313	21 46 54.34	-07 32 07.5	19.0	704	6335 P-L	1999 10 19.40998	03 18 00.44	+17 21 13.1	19.3 V	691
5578 P-L	1999 10 13.09334	21 47 47.31	-07 53 03.9	18.3	704	6335 P-L	1999 10 19.43241	03 17 59.55	+17 21 09.4	19.3 V	691
5578 P-L	1999 10 13.10889	21 47 47.52	-07 53 07.6	18.9	704	6335 P-L	1999 10 19.45458	03 17 58.68	+17 21 05.8	19.4 V	691
5578 P-L	1999 10 13.12570	21 47 47.77	-07 53 10.6	18.5	704	6335 P-L	1999 10 21.27335	03 16 47.83	+17 16 03.0	19.4	704
5578 P-L	1999 10 13.14160	21 47 47.96	-07 53 15.3	18.3	704	6335 P-L	1999 10 21.28887	03 16 47.13	+17 16 02.4	19.3	704
5578 P-L	1999 10 13.15765	21 47 48.16	-07 53 19.0	18.5	704	6335 P-L	1999 10 21.30427	03 16 46.49	+17 15 59.6	19.2	704
5578 P-L	1999 10 15.09192	21 48 19.32	-08 00 23.5	19.3	704	6335 P-L	1999 10 21.31971	03 16 45.93	+17 15 57.7	19.7	704
5578 P-L	1999 10 15.10870	21 48 19.68	-08 00 25.4	19.4	704	6539 P-L	1999 09 29.18080	21 58 13.12	-10 30 04.6	18.3	704
5578 P-L	1999 10 15.12415	21 48 19.94	-08 00 28.2	19.1	704	6539 P-L	1999 09 29.19648	21 58 12.84	-10 30 10.3	18.7	704
5578 P-L	1999 10 15.13983	21 48 20.16	-08 00 31.5	19.4	704	6539 P-L	1999 09 29.21213	21 58 12.51	-10 30 15.1	19.2	704
5578 P-L	1999 10 15.15529	21 48 20.45	-08 00 35.3	19.5	704						

6602 P-L	1999 10 05.27825	00 18 30.64	+01 06 47.8	19.1	704	6761 P-L	1999 10 10.47322	07 52 14.65	+11 21 00.1	19.2	704
6602 P-L	1999 10 05.29189	00 18 29.75	+01 06 47.2	19.1	704	6761 P-L	1999 10 10.48860	07 52 15.55	+11 20 55.4	19.2	704
6602 P-L	1999 10 05.30534	00 18 28.80	+01 06 46.6	19.3	704	6761 P-L	1999 10 20.40874	08 01 11.86	+10 32 16.4	19.1	704
6602 P-L	1999 10 05.31942	00 18 27.90	+01 06 46.3	19.5	704	6761 P-L	1999 10 20.42511	08 01 12.70	+10 32 11.2	18.9	704
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6602 P-L	1999 10 07.23418	00 16 27.99	+01 06 07.3	17.8 R	703	6761 P-L	1999 10 20.47096	08 01 14.90	+10 31 56.9	19.1	704
6602 P-L	1999 10 07.24642	00 16 27.15	+01 06 06.2	17.8 R	703	6772 P-L	1999 10 05.28161	00 05 25.67	-00 35 06.9	20.3	704
6602 P-L	1999 10 07.25865	00 16 26.35	+01 06 06.8	17.9 R	703	6772 P-L	1999 10 05.29523	00 05 24.90	-00 35 12.8	20.3	704
6602 P-L	1999 10 07.31965	00 16 22.39	+01 06 05.3	18.9	704	6772 P-L	1999 10 05.33650	00 05 22.86	-00 35 27.8	20.6	704
6602 P-L	1999 10 07.33040	00 16 21.72	+01 06 04.0	19.4	704	6791 P-L	1999 10 08.18529	23 44 44.40	-08 04 32.8	18.9	704
6602 P-L	1999 10 07.34088	00 16 20.97	+01 06 05.2	18.9	704	6791 P-L	1999 10 08.23156	23 44 42.06	-08 04 33.5	19.1	704
6602 P-L	1999 10 07.35158	00 16 20.24	+01 06 04.3	19.2	704	6791 P-L	1999 10 08.24690	23 44 41.22	-08 04 34.5	19.3	704
6602 P-L	1999 10 09.17575	00 14 29.14	+01 05 42.9	17.9	704	6847 P-L	* 1960 09 24.32431	00 09 44.89	-04 49 30.5	19.6	4 675
6602 P-L	1999 10 09.19187	00 14 28.12	+01 05 42.6	17.8	704	6847 P-L	1960 09 24.35002	00 09 43.97	-04 49 41.5		4 675
6602 P-L	1999 10 09.20733	00 14 27.12	+01 05 42.7	17.9	704	6847 P-L	1960 09 26.26528	00 08 37.40	-05 03 00.8		4 675
6602 P-L	1999 10 09.22276	00 14 26.15	+01 05 42.4	18.0	704	6847 P-L	1960 09 26.28543	00 08 36.72	-05 03 10.4		4 675
6602 P-L	1999 10 09.23821	00 14 25.20	+01 05 42.7	17.8	704	6847 P-L	1960 09 27.30972	00 08 01.10	-05 10 10.7		4 675
6602 P-L	1999 10 15.17935	00 08 48.46	+01 06 38.8	18.7	704	6847 P-L	1960 09 27.34237	00 07 59.94	-05 10 24.6		4 675
6602 P-L	1999 10 15.19667	00 08 47.53	+01 06 39.1	18.6	704	6847 P-L	1960 09 28.31736	00 07 26.13	-05 17 02.7		4 675
6602 P-L	1999 10 15.21240	00 08 46.61	+01 06 39.7	19.0	704	6847 P-L	1960 09 28.33822	00 07 25.44	-05 17 11.7		4 675
6602 P-L	1999 10 15.22850	00 08 45.70	+01 06 40.0	19.1	704	7569 P-L	1999 09 30.27030	22 55 53.31	-12 31 00.6	18.7	704
6602 P-L	1999 10 15.24664	00 08 44.68	+01 06 41.2	18.7	704	7569 P-L	1999 09 30.28294	22 55 52.78	-12 31 02.2	19.1	704
6606 P-L	1999 09 30.27317	23 20 01.17	-11 07 15.6	18.8	704	7569 P-L	1999 09 30.29560	22 55 52.19	-12 31 02.9	19.2	704
6606 P-L	1999 09 30.28581	23 20 00.40	-11 07 16.5	18.6	704	7569 P-L	1999 09 30.30826	22 55 51.48	-12 31 04.3	19.2	704
6606 P-L	1999 09 30.29848	23 19 59.78	-11 07 18.0	19.3	704	7569 P-L	1999 09 30.32107	22 55 50.97	-12 31 06.1	19.0	704
6606 P-L	1999 09 30.31132	23 19 59.03	-11 07 19.8	19.3	704	7569 P-L	1999 10 15.16712	22 47 29.62	-12 34 32.7	19.5	704
6606 P-L	1999 09 30.32394	23 19 58.29	-11 07 22.0	19.0	704	7569 P-L	1999 10 15.18466	22 47 29.17	-12 34 30.8	19.6	704
6606 P-L	1999 10 07.25299	23 14 17.81	-11 14 17.6	18.7	704	7569 P-L	1999 10 15.20191	22 47 28.75	-12 34 30.3	19.5	704
6606 P-L	1999 10 07.26450	23 14 17.29	-11 14 17.5	19.6	704	7569 P-L	1999 10 15.21764	22 47 28.39	-12 34 29.0	19.8	704
6606 P-L	1999 10 07.27623	23 14 16.70	-11 14 19.1	19.0	704	7569 P-L	1999 10 15.23396	22 47 28.03	-12 34 27.4	19.2	704
6606 P-L	1999 10 07.28806	23 14 16.11	-11 14 18.7	19.2	704	7569 P-L	1999 10 16.17712	22 47 09.59	-12 33 10.4	18.8	704
6606 P-L	1999 10 07.29960	23 14 15.62	-11 14 19.1	19.3	704	7569 P-L	1999 10 16.19480	22 47 09.21	-12 33 10.1	18.9	704
6606 P-L	1999 10 16.20339	23 08 38.77	-11 10 23.2	20.0	704	7569 P-L	1999 10 16.21068	22 47 08.85	-12 33 07.3	18.8	704
6606 P-L	1999 10 16.21926	23 08 38.32	-11 10 23.3	18.6	704	7569 P-L	1999 10 16.22781	22 47 08.53	-12 33 06.2	18.6	704
6606 P-L	1999 10 16.23714	23 08 37.76	-11 10 22.0	18.6	704	7569 P-L	1999 10 16.24480	22 47 08.16	-12 33 04.7	18.3	704
6614 P-L	1999 10 10.27041	03 04 45.05	+13 00 25.6	18.4	704	7590 P-L	1999 10 02.36405	00 31 35.38	-03 45 53.8	18.5	704
6614 P-L	1999 10 10.28618	03 04 44.47	+13 00 22.3	18.8	704	7590 P-L	1999 10 02.37744	00 31 34.57	-03 45 53.0	18.5	704
6614 P-L	1999 10 10.30192	03 04 43.91	+13 00 18.6	19.0	704	7590 P-L	1999 10 02.39089	00 31 33.75	-03 45 53.5	19.1	704
6614 P-L	1999 10 10.31769	03 04 43.33	+13 00 16.4	19.4	704	7590 P-L	1999 10 02.40426	00 31 32.93	-03 45 53.6	18.9	704
6614 P-L	1999 10 10.33342	03 04 42.65	+13 00 13.5	19.6	704	7590 P-L	1999 10 07.31073	00 26 57.91	-03 47 37.3	18.2	704
6614 P-L	1999 10 11.24361	03 04 09.30	+12 57 09.4	18.6	704	7590 P-L	1999 10 07.32127	00 26 57.28	-03 47 38.0	18.8	704
6614 P-L	1999 10 11.25266	03 04 08.92	+12 57 07.7	19.1	704	7590 P-L	1999 10 07.33200	00 26 56.63	-03 47 37.4	19.0	704
6614 P-L	1999 10 11.26172	03 04 08.50	+12 57 05.6	18.8	704	7590 P-L	1999 10 07.34250	00 26 56.03	-03 47 37.7	18.6	704
6614 P-L	1999 10 11.27099	03 04 08.19	+12 57 03.7	19.3	704	7590 P-L	1999 10 07.35321	00 26 55.35	-03 47 37.7	18.5	704
6614 P-L	1999 10 11.28005	03 04 07.81	+12 57 02.8	19.6	704	7606 P-L	1999 09 08.43122	01 14 57.06	+00 56 10.4	17.7 R	699
6614 P-L	1999 10 15.35496	03 01 23.89	+12 42 40.7	16.4	704	7606 P-L	1999 09 08.46192	01 14 56.46	+00 56 04.2		699
6614 P-L	1999 10 15.37163	03 01 23.20	+12 42 36.8	16.0	704	7606 P-L	1999 09 08.49260	01 14 55.76	+00 55 58.2		699
6614 P-L	1999 10 15.38771	03 01 22.44	+12 42 32.6	16.3	704	7606 P-L	1999 09 14.26546	01 12 38.47	+00 34 27.2	18.0	704
6614 P-L	1999 10 15.40377	03 01 21.75	+12 42 29.8	15.9	704	7606 P-L	1999 09 14.27822	01 12 38.05	+00 34 23.6	17.6	704
6614 P-L	1999 10 20.26890	02 57 40.70	+12 24 05.9	19.0	704	7606 P-L	1999 09 14.29099	01 12 37.61	+00 34 21.0	17.8	704
6614 P-L	1999 10 20.28459	02 57 39.91	+12 24 02.6	19.0	704	7606 P-L	1999 09 14.30376	01 12 37.20	+00 34 17.8	18.0	704
6614 P-L	1999 10 20.30028	02 57 39.16	+12 23 59.3	18.9	704	7606 P-L	1999 09 14.31662	01 12 36.76	+00 34 14.6	18.0	704
6614 P-L	1999 10 20.31596	02 57 38.40	+12 23 55.7	19.4	704	7606 P-L	1999 10 02.35441	00 59 34.26	-00 44 12.4	17.8	704
6617 P-L	* 1960 09 24.35002	23 58 37.10	-04 04 34.5	19.0	4 675	7606 P-L	1999 10 02.38128	00 59 32.80	-00 44 19.3	18.0	704
6617 P-L	1960 09 26.28543	23 56 44.08	-04 11 09.1		4 675	7606 P-L	1999 10 02.39465	00 59 32.04	-00 44 22.6	18.3	704
6617 P-L	1960 09 27.34237	23 55 42.56	-04 14 38.7		4 675	7606 P-L	1999 10 02.40804	00 59 31.30	-00 44 25.8	18.0	704
6617 P-L	1960 09 28.33822	23 54 44.91	-04 17 51.0		4 675	7606 P-L	1999 10 05.27804	00 57 01.71	-00 55 46.9	17.2 R	703
6617 P-L	1960 10 17.22501	23 38 51.51	-04 58 16.0		4 675	7606 P-L	1999 10 05.29016	00 57 01.00	-00 55 50.0	17.2 R	703
6617 P-L	1960 10 22.16324	23 35 51.47	-05 00 40.4		4 675	7606 P-L	1999 10 05.30236	00 57 00.30	-00 55 52.9	17.6 R	703
6617 P-L	1960 10 24.23753	23 34 47.02	-05 00 31.8		4 675	7606 P-L	1999 10 05.31450	00 56 59.62	-01 05 55.5	17.5 R	703
6617 P-L	1960 10 26.27157	23 33 50.49	-04 59 43.1		4 675	7606 P-L	1999 10 07.31269	00 55 14.80	-01 03 15.7	17.5	704
6622 P-L	* 1960 09 24.35002	00 00 12.68	-01 50 24.5	18.6	4 675	7606 P-L	1999 10 07.32313	00 55 14.25	-01 03 17.6	17.4	704
6622 P-L	1960 09 26.28543	23 58 26.79	-02 04 07.7		4 675	7606 P-L	1999 10 07.33390	00 55 13.66	-01 03 20.6	18.2	704
6622 P-L	1960 09 27.34237	23 57 29.19	-02 11 33.0		4 675	7606 P-L	1999 10 07.34443	00 55 13.03	-01 03 22.3	18.0	704
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6622 P-L	1960 10 24.23753	23 38 04.40	-04 37 42.8		4 675	9056 P-L	1999 09 29.23135	22 19 25.22	-11 15 50.9	19.2	704
6622 P-L	1960 10 26.27157	23 37 13.09	-04 44 00.5		4 675	9056 P-L	1999 09 29.24687	22 19 24.79	-11 15 48.0	19.2	704
6636 P-L	1999 09 30.28339	23 01 32.20	-11 06 20.7	19.0	704	9056 P-L	1999 10 05.20113	22 17 34.60	-10 55 32.3	19.4	704
6636 P-L	1999 09 30.29607	23 01 31.68	-11 06 23.7	18.9	704	9056 P-L	1999 10 05.21434	22 17 34.41	-10 55 28.9	19.5	704
6636 P-L	1999 09 30.32153	23 01 30.68	-11 06 29.2	19.2	704	9056 P-L	1999 10 05.22757	22 17 34.20	-10 55 25.2	19.4	704
6636 P-L	1999 10 15.16729	22 54 18.72	-11 44 31.4	19.3	704	9056 P-L	1999 10 05.25179	22 17 33.86	-10 55 20.3	19.3	704
6636 P-L	1999 10 15.18483	22 54 18.31	-11 44 33.7	19.7	704	9056 P-L	1999 10 05.26523	22 17 33			

9509 P-L	1999 10 04.31737	01 59 51.03	+07 18 08.6	18.0 R	703	1116 T-1	1971 03 26.26771	12 05 08.77	-03 12 46.1	4	675
9509 P-L	1999 10 04.32947	01 59 50.53	+07 18 01.1	17.8 R	703	1116 T-1	1971 03 27.32500	12 04 15.92	-03 06 52.7	4	675
9509 P-L	1999 10 04.34156	01 59 49.99	+07 17 52.9	17.7 R	703	1116 T-1	1971 04 02.40000	11 59 21.22	-02 33 19.4	4	675
9509 P-L	1999 10 07.36212	01 57 39.79	+06 45 51.0	17.7	704	1182 T-1	1999 10 02.28797	23 12 42.46	-00 16 29.7	17.1	704
9509 P-L	1999 10 07.37282	01 57 39.28	+06 45 44.4	17.9	704	1182 T-1	1999 10 02.30124	23 12 42.00	-00 16 38.7	17.3	704
9509 P-L	1999 10 07.38353	01 57 38.75	+06 45 37.6	18.2	704	1182 T-1	1999 10 02.31448	23 12 41.56	-00 16 48.5	17.6	704
9509 P-L	1999 10 07.39422	01 57 38.24	+06 45 30.9	17.9	704	1182 T-1	1999 10 02.32774	23 12 41.09	-00 16 57.5	16.9	704
9509 P-L	1999 10 07.40497	01 57 37.66	+06 45 24.2	18.5	704	1182 T-1	1999 10 02.34096	23 12 40.63	-00 17 06.8	17.2	704
9509 P-L	1999 10 09.28964	01 56 12.71	+06 25 17.1	17.7	704	1182 T-1	1999 10 07.25233	23 10 17.98	-01 12 40.4	17.1	704
9509 P-L	1999 10 09.30293	01 56 12.04	+06 25 08.4	18.0	704	1182 T-1	1999 10 07.26379	23 10 17.66	-01 12 48.1	16.9	704
9509 P-L	1999 10 09.31597	01 56 11.44	+06 24 59.7	18.1	704	1182 T-1	1999 10 07.27544	23 10 17.36	-01 12 55.6	17.2	704
9509 P-L	1999 10 09.32939	01 56 10.78	+06 24 51.2	18.3	704	1182 T-1	1999 10 07.28738	23 10 17.02	-01 13 03.5	17.0	704
9509 P-L	1999 10 11.24923	01 54 41.52	+06 04 20.7	17.3	704	1182 T-1	1999 10 07.29895	23 10 16.69	-01 13 11.3	17.3	704
9509 P-L	1999 10 11.25828	01 54 41.07	+06 04 14.8	17.8	704	1182 T-1	1999 10 10.86338	23 08 52.84	-01 51 21.5	16.5	106
9509 P-L	1999 10 11.26754	01 54 40.62	+06 04 09.2	17.6	704	1182 T-1	1999 10 10.86446	23 08 52.84	-01 51 22.0	16.9	106
9509 P-L	1999 10 11.27660	01 54 40.17	+06 04 03.1	18.2	704	1182 T-1	1999 10 10.88057	23 08 52.46	-01 51 31.8	17.1	106
9509 P-L	1999 10 11.28569	01 54 39.74	+06 03 57.4	17.9	704	1182 T-1	1999 10 10.88176	23 08 52.44	-01 51 32.6	17.0	106
9509 P-L	1999 10 13.67544	01 52 45.43	+05 38 32.5		327	1182 T-1	1999 10 10.90096	23 08 51.97	-01 51 44.4	17.0	106
9509 P-L	1999 10 13.73755	01 52 42.49	+05 37 53.5		327	1182 T-1	1999 10 12.99720	23 08 11.28	-02 13 02.9	17.8 V	859
9509 P-L	1999 10 13.76049	01 52 41.33	+05 37 38.5	17.6	327	1182 T-1	1999 10 13.00216	23 08 11.17	-02 13 06.1	17.8 V	859
9509 P-L	1999 10 14.68823	01 51 56.54	+05 27 50.3		327	1182 T-1	1999 10 13.00752	23 08 11.05	-02 13 08.8	17.7 V	859
9509 P-L	1999 10 14.70293	01 51 55.77	+05 27 41.4		327	1182 T-1	1999 10 13.15189	23 08 08.71	-02 14 41.1	16.1 V	691
9509 P-L	1999 10 14.71749	01 51 55.04	+05 27 32.2	17.7	327	1182 T-1	1999 10 13.15926	23 08 08.57	-02 14 45.5	16.1 V	691
9509 P-L	1999 10 15.26212	01 51 28.74	+05 21 48.5	17.6	704	1182 T-1	1999 10 13.16698	23 08 08.42	-02 14 50.2	16.1 V	691
9509 P-L	1999 10 15.27929	01 51 27.84	+05 21 37.5	17.7	704	1182 T-1	1999 10 13.17036	23 08 08.31	-02 14 52.4	16.8	704
9509 P-L	1999 10 15.29562	01 51 27.05	+05 21 27.6	17.8	704	1182 T-1	1999 10 13.18607	23 08 08.01	-02 15 02.0	17.0	704
9509 P-L	1999 10 15.31255	01 51 26.17	+05 21 16.6	18.1	704	1182 T-1	1999 10 13.20177	23 08 07.71	-02 15 11.4	16.7	704
9509 P-L	1999 10 15.32845	01 51 25.35	+05 21 07.0	18.2	704	1182 T-1	1999 10 13.21748	23 08 07.41	-02 15 21.1	17.0	704
9534 P-L	1999 10 10.44988	07 18 17.45	+18 46 49.1	20.3	704	1182 T-1	1999 10 13.23318	23 08 07.09	-02 15 30.7	16.7	704
9534 P-L	1999 10 10.47967	07 18 19.09	+18 46 46.3	19.7	704	1182 T-1	1999 10 15.17184	23 07 36.19	-02 34 26.4	16.9	704
9534 P-L	1999 10 10.49723	07 18 20.02	+18 46 43.0	20.1	704	1182 T-1	1999 10 15.18748	23 07 35.95	-02 34 35.3	17.4	704
9534 P-L	1999 10 21.42291	07 27 11.63	+18 16 46.0	19.7	704	1182 T-1	1999 10 15.20309	23 07 35.60	-02 34 40.9	19.5	704
9534 P-L	1999 10 21.43830	07 27 12.28	+18 16 44.3	19.3	704	1182 T-1	1999 10 15.21866	23 07 35.40	-02 34 53.2	17.7	704
9534 P-L	1999 10 21.45388	07 27 12.87	+18 16 40.9	20.0	704	1182 T-1	1999 10 15.23441	23 07 35.14	-02 35 02.2	17.5	704
9544 P-L	1999 10 10.35257	04 47 14.98	+15 57 51.1	19.3	704	1182 T-1	1999 10 16.83554	23 07 14.27	-02 50 06.4		611
9544 P-L	1999 10 10.36712	04 47 14.98	+15 57 47.8	19.9	704	1182 T-1	1999 10 16.86363	23 07 14.02	-02 50 22.0		611
9544 P-L	1999 10 10.41327	04 47 15.14	+15 57 38.8	19.6	704	1182 T-1	1999 10 17.82479	23 07 03.28	-02 59 09.6		611
9544 P-L	1999 10 21.32863	04 46 08.96	+15 23 32.6	18.4	704	1220 T-1	1999 10 06.18024	23 44 15.51	+00 40 18.0	18.1	704
9544 P-L	1999 10 21.34385	04 46 08.65	+15 23 29.7	18.5	704	1220 T-1	1999 10 06.19382	23 44 14.81	+00 40 13.1	18.2	704
9544 P-L	1999 10 21.35909	04 46 08.37	+15 23 26.5	19.1	704	1220 T-1	1999 10 06.20706	23 44 14.11	+00 40 08.8	18.2	704
9544 P-L	1999 10 21.37432	04 46 08.11	+15 23 22.9	19.0	704	1220 T-1	1999 10 06.22031	23 44 13.44	+00 40 04.7	18.1	704
9544 P-L	1999 10 21.38956	04 46 07.76	+15 23 20.5	18.8	704	1220 T-1	1999 10 06.23417	23 44 12.75	+00 39 59.6	18.3	704
9547 P-L	1999 09 28.18703	20 09 50.96	-12 22 30.2	18.6 R	699	1220 T-1	1999 10 07.25708	23 43 22.54	+00 34 24.8	18.5	704
9547 P-L	1999 09 28.20992	20 09 51.98	-12 22 35.6		699	1220 T-1	1999 10 07.26869	23 43 21.95	+00 34 21.2	18.6	704
9547 P-L	1999 09 28.23282	20 09 52.87	-12 22 39.8		699	1220 T-1	1999 10 07.28050	23 43 21.33	+00 34 17.2	19.3	704
9547 P-L	1999 09 30.11581	20 11 20.86	-12 30 25.0	18.0	704	1220 T-1	1999 10 07.29215	23 43 20.77	+00 34 13.5	19.0	704
9547 P-L	1999 09 30.13050	20 11 21.55	-12 30 28.3	18.2	704	1220 T-1	1999 10 07.30377	23 43 20.15	+00 34 09.7	18.9	704
9547 P-L	1999 09 30.14523	20 11 22.23	-12 30 31.7	18.4	704	1220 T-1	1999 10 09.17286	23 41 51.08	+00 24 09.3	18.3	704
9547 P-L	1999 09 30.15978	20 11 22.87	-12 30 35.4	18.7	704	1220 T-1	1999 10 09.18895	23 41 50.28	+00 24 04.1	18.6	704
9547 P-L	1999 10 15.08146	20 26 33.57	-13 12 03.3	18.1	704	1220 T-1	1999 10 09.20441	23 41 49.50	+00 24 00.6	19.6	704
9547 P-L	1999 10 15.09756	20 26 34.70	-13 12 05.3	17.7	704	1220 T-1	1999 10 09.23530	23 41 48.00	+00 23 49.5	18.6	704
9547 P-L	1999 10 15.11373	20 26 35.83	-13 12 06.8	18.2	704	1220 T-1	1999 10 12.17867	23 39 34.34	+00 08 39.0	18.0 V	691
9547 P-L	1999 10 15.12936	20 26 36.97	-13 12 08.3	17.4	704	1220 T-1	1999 10 12.20001	23 39 33.37	+00 08 32.5	17.9 V	691
9547 P-L	1999 10 15.14484	20 26 38.08	-13 12 09.7	17.8	704	1220 T-1	1999 10 12.22168	23 39 32.38	+00 08 25.9	18.0 V	691
9565 P-L	1999 10 21.40191	06 36 47.89	+17 56 29.4	19.0	704	1220 T-1	1999 10 15.17545	23 37 27.61	-00 05 57.5	18.3	704
9565 P-L	1999 10 21.41768	06 36 48.38	+17 56 27.9	18.7	704	1220 T-1	1999 10 15.19111	23 37 26.95	-00 06 02.0	19.3	704
9565 P-L	1999 10 21.43292	06 36 48.87	+17 56 26.2	19.1	704	1220 T-1	1999 10 15.20669	23 37 26.28	-00 06 06.1	19.6	704
9565 P-L	1999 10 21.44866	06 36 49.29	+17 56 24.8	18.9	704	1220 T-1	1999 10 15.22226	23 37 25.63	-00 06 10.9	19.1	704
9565 P-L	1999 10 21.46390	06 36 49.78	+17 56 23.3	19.5	704	1220 T-1	1999 10 15.23803	23 37 24.97	-00 06 15.1	19.2	704
9578 P-L	1999 10 12.28044	03 48 29.71	+25 51 36.5	17.4	704	1220 T-1	1999 10 17.20353	23 36 07.86	-00 15 17.3	19.0 V	691
9578 P-L	1999 10 12.29454	03 48 29.32	+25 51 38.7	18.1	704	1220 T-1	1999 10 17.22581	23 36 06.98	-00 15 23.4	18.9 V	691
9578 P-L	1999 10 12.30955	03 48 28.99	+25 51 40.6	18.6	704	1220 T-1	1999 10 17.24726	23 36 06.12	-00 15 29.2	18.9 V	691
9578 P-L	1999 10 12.32370	03 48 28.62	+25 51 42.4	18.2	704	1220 T-1	1999 10 19.13717	23 34 56.81	-00 23 43.2	18.9 V	691
9578 P-L	1999 10 12.33812	03 48 28.29	+25 51 44.7	18.2	704	1220 T-1	1999 10 19.15828	23 34 56.02	-00 23 48.5	18.8 V	691
9578 P-L	1999 10 13.33290	03 48 06.50	+25 53 35.0	17.6	704	1220 T-1	1999 10 19.17946	23 34 55.23	-00 23 54.0	18.8 V	691
9578 P-L	1999 10 13.34995	03 48 06.09	+25 53 38.1	18.4	704	1222 T-1	1999 10 05.32845	03 11 35.32	+32 45 03.4	17.5	704
9578 P-L	1999 10 13.36648	03 48 05.61	+25 53 40.2	18.1	704	1222 T-1	1999 10 05.34196	03 11 34.85	+32 45 09.7	17.7	704
9578 P-L	1999 10 13.38347	03 48 05.24	+25 53 42.9	17.7	704	1222 T-1	1999 10 05.35561	03 11 34.39	+32 45 16.5	18.0	704
9578 P-L	1999 10 13.39933	03 48 04.77	+25 53 44.4	17.9	704	1222 T-1	1999 10 05.36960	03 11 33.91	+32 45 25.0	18.9	704
1051 T-1	1999 09 30.19420	23 29 15.87	-03 41 44.7	17.1 R	699	1222 T-1	1999 10 05.38337	03 11 33.44	+32 45 30.2	18.0	704
1051 T-1	1999 09 30.22474	23 29 14.37	-03 41 47.7		699	1222 T-1	1999 10 14.24642	03 05 21.54	+33 46 58.9	17.1	704
1051 T-1	1999 09 30.23007	23 29 14.11	-03 41 49.0	16.4 V	691	1222 T-1	1999 10 14.26191	03 05 20.72	+33 47 04.6	16.9	704
1051 T-1	1999 09 30.25138	23 29 13.08	-03 41 51.5	16.3 V	691	1222 T-1	1999 10 14.27744	03 05 19.86	+33 47 10.1	17.4	704
1051 T-1	1999 09 30.25530	23 29 12.91	-03 41 52.1		699	1222 T-1	1999 10 14.29287	03 05 19.00	+33 47 15.4	16.8	704
1051 T-1	1999 09 30.27248										

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1285 T-1	1999 10 15.18833	23 13 45.25	-02 29 30.7	19.8	704	2087 T-1	1971 04 16.16458	11 49 18.84	+03 46 39.3	19.5	4	675
1285 T-1	1999 10 15.20396	23 13 44.71	-02 29 34.2	20.4	704	2087 T-1	1971 04 16.25069	11 49 16.18	+03 47 08.0		4	675
1285 T-1	1999 10 15.21951	23 13 44.27	-02 29 37.6	20.1	704	2099 T-1	1971 03 25.24340	12 04 01.67	+01 12 04.3		4	675
1285 T-1	1999 10 15.23527	23 13 43.66	-02 29 41.9	20.5	704	2099 T-1	* 1971 03 25.28715	12 03 59.02	+01 13 01.3	19.3	4	675
1287 T-1	1999 10 01.37433	01 13 52.95	+09 03 02.4	18.5 R	703	2099 T-1	1971 03 26.25208	12 03 06.56	+01 33 17.3		4	675
1287 T-1	1999 10 01.38675	01 13 52.27	+09 02 57.9	18.2 R	703	2099 T-1	1971 03 27.31181	12 02 08.86	+01 55 31.1		4	675
1287 T-1	1999 10 01.39917	01 13 51.55	+09 02 52.7	18.4 R	703	2117 T-1	1999 10 01.21091	22 34 54.14	-11 58 17.4	19.1		704
1287 T-1	1999 10 01.41161	01 13 50.82	+09 02 47.9	18.2 R	703	2117 T-1	1999 10 01.21626	22 34 53.91	-11 58 18.3	19.7		704
1287 T-1	1999 10 04.29892	01 11 10.53	+08 44 07.2	18.8	704	2117 T-1	1999 10 01.22139	22 34 53.74	-11 58 18.4	19.7		704
1287 T-1	1999 10 04.31238	01 11 09.78	+08 44 01.2	18.7	704	2117 T-1	1999 10 01.22652	22 34 53.48	-11 58 18.9	20.3		704
1287 T-1	1999 10 04.32575	01 11 08.93	+08 43 56.1	18.3	704	2117 T-1	1999 10 01.23176	22 34 53.31	-11 58 18.5	20.3		704
1287 T-1	1999 10 04.33915	01 11 08.14	+08 43 51.6	18.9	704	2117 T-1	1999 10 01.23689	22 34 53.03	-11 58 19.9	20.5		704
1287 T-1	1999 10 04.35253	01 11 07.37	+08 43 46.5	18.9	704	2117 T-1	1999 10 01.24204	22 34 52.94	-11 58 20.5	19.6		704
1287 T-1	1999 10 06.24492	01 09 19.93	+08 31 08.2	18.5	704	2117 T-1	1999 10 01.24716	22 34 52.74	-11 58 20.5	20.4		704
1287 T-1	1999 10 06.25812	01 09 19.13	+08 31 02.8	18.4	704	2120 T-1	1999 10 02.46503	03 44 23.83	+15 50 58.2	18.9 V		691
1287 T-1	1999 10 06.27133	01 09 18.36	+08 30 57.5	18.3	704	2120 T-1	1999 10 02.48687	03 44 23.46	+15 50 55.5	19.0 V		691
1287 T-1	1999 10 06.28450	01 09 17.56	+08 30 52.0	18.3	704	2120 T-1	1999 10 02.50909	03 44 23.10	+15 50 52.5	19.1 V		691
1287 T-1	1999 10 06.29795	01 09 16.74	+08 30 46.7	18.4	704	2120 T-1	1999 10 10.28359	03 41 36.34	+15 32 08.0	19.2		704
1287 T-1	1999 10 07.31409	01 08 18.24	+08 23 55.4	18.7	704	2120 T-1	1999 10 10.31418	03 41 35.49	+15 32 03.6	19.8		704
1287 T-1	1999 10 07.32453	01 08 17.57	+08 23 50.8	18.8	704	2120 T-1	1999 10 10.32948	03 41 34.95	+15 32 00.3	19.6		704
1287 T-1	1999 10 07.33528	01 08 16.93	+08 23 46.1	19.0	704	2120 T-1	1999 10 10.34556	03 41 34.55	+15 31 58.1	20.2		704
1287 T-1	1999 10 07.34581	01 08 16.28	+08 23 41.2	19.2	704	2120 T-1	1999 10 15.36129	03 38 54.17	+15 17 22.9	18.8		704
1287 T-1	1999 10 07.35648	01 08 15.66	+08 23 38.0	19.1	704	2120 T-1	1999 10 15.37735	03 38 53.57	+15 17 19.2	18.8		704
1287 T-1	1999 10 08.00148	01 07 38.46	+08 19 11.7	18.1	106	2120 T-1	1999 10 15.39343	03 38 53.07	+15 17 15.8	19.1		704
1287 T-1	1999 10 08.01753	01 07 37.47	+08 19 04.6	18.3	106	2120 T-1	1999 10 15.41005	03 38 52.36	+15 17 13.1	18.8		704
1287 T-1	1999 10 08.03459	01 07 36.47	+08 18 57.4	17.8	106	2168 T-1	1999 10 08.40910	04 25 06.21	+09 12 22.5	17.7 R		703
1287 T-1	1999 10 09.28456	01 06 24.18	+08 10 24.1	18.2	704	2168 T-1	1999 10 08.42139	04 25 06.24	+09 12 16.6	17.6 R		703
1287 T-1	1999 10 09.29788	01 06 23.37	+08 10 18.9	18.7	704	2168 T-1	1999 10 08.43371	04 25 06.25	+09 12 09.6	17.8 R		703
1287 T-1	1999 10 09.31089	01 06 22.59	+08 10 13.5	18.6	704	2168 T-1	1999 10 08.44603	04 25 06.31	+09 12 03.6	17.4 R		703
1287 T-1	1999 10 09.32411	01 06 21.80	+08 10 07.8	18.5	704	2168 T-1	1999 10 19.32547	04 24 02.82	+07 32 34.7	18.3		704
1287 T-1	1999 10 09.33772	01 06 20.96	+08 10 02.2	18.8	704	2168 T-1	1999 10 19.33935	04 24 02.54	+07 32 26.8	18.1		704
1287 T-1	1999 10 15.41043	01 00 29.97	+07 27 49.8	18.3	704	2168 T-1	1999 10 19.35331	04 24 02.28	+07 32 18.5	18.4		704
1287 T-1	1999 10 15.42591	01 00 29.08	+07 27 43.1	18.9	704	2168 T-1	1999 10 19.36721	04 24 01.99	+07 32 11.3	18.3		704
1287 T-1	1999 10 15.44122	01 00 28.12	+07 27 37.4	18.6	704	2168 T-1	1999 10 19.38110	04 24 01.71	+07 32 03.0	18.2		704
1287 T-1	1999 10 15.45657	01 00 27.31	+07 27 31.5	19.3	704	2208 T-1	1999 10 01.27232	00 53 15.17	+04 54 58.0	17.4 R		703
1287 T-1	1999 10 15.47192	01 00 26.47	+07 27 25.6	19.5	704	2208 T-1	1999 10 01.28468	00 53 14.46	+04 54 55.4	17.7 R		703
1287 T-1	1999 10 19.19138	00 56 58.70	+07 01 50.3	18.9	704	2208 T-1	1999 10 01.29705	00 53 13.65	+04 54 52.9	18.0 R		703
1287 T-1	1999 10 19.20518	00 56 58.00	+07 01 44.5	19.2	704	2208 T-1	1999 10 01.30944	00 53 12.87	+04 54 50.6	17.5 R		703
1287 T-1	1999 10 19.21891	00 56 57.20	+07 01 38.9	19.1	704	2208 T-1	1999 10 04.29564	00 50 10.19	+04 45 36.1	18.5		704
1287 T-1	1999 10 19.23272	00 56 56.39	+07 01 34.1	19.0	704	2208 T-1	1999 10 04.30907	00 50 09.35	+04 45 32.7	19.0		704
1287 T-1	1999 10 19.24651	00 56 55.60	+07 01 28.8	19.2	704	2208 T-1	1999 10 04.32246	00 50 08.45	+04 45 29.9	18.8		704
1290 T-1	1999 10 10.36013	06 05 07.76	+17 20 22.1	19.9	704	2208 T-1	1999 10 05.28648	00 49 09.45	+04 42 29.6	18.4		704
1290 T-1	1999 10 10.37542	06 05 08.54	+17 20 19.4	19.7	704	2208 T-1	1999 10 05.30011	00 49 08.59	+04 42 26.8	18.6		704
1290 T-1	1999 10 10.39070	06 05 09.25	+17 20 15.3	20.1	704	2208 T-1	1999 10 05.31401	00 49 07.72	+04 42 24.0	18.8		704
1290 T-1	1999 10 10.40625	06 05 09.90	+17 20 11.2	20.1	704	2208 T-1	1999 10 05.32773	00 49 06.83	+04 42 21.4	18.7		704
1290 T-1	1999 10 10.42171	06 05 10.59	+17 20 07.8	19.5	704	2208 T-1	1999 10 05.34137	00 49 05.98	+04 42 18.7	18.5		704
1290 T-1	1999 10 21.35296	06 12 08.40	+16 34 40.1	19.2	704	2208 T-1	1999 10 07.31218	00 47 05.45	+04 36 09.3	18.1		704
1290 T-1	1999 10 21.38341	06 12 09.27	+16 34 32.7	19.2	704	2208 T-1	1999 10 07.32263	00 47 04.79	+04 36 08.5	18.3		704
1290 T-1	1999 10 21.39865	06 12 09.67	+16 34 28.7	19.6	704	2208 T-1	1999 10 07.33341	00 47 04.13	+04 36 06.0	18.4		704
2024 T-1	1993 03 20.31424	13 08 16.12	-03 50 42.5	20.1	809	2208 T-1	1999 10 07.34393	00 47 03.46	+04 36 04.3	18.3		704
2024 T-1	1999 09 04.34050	00 00 38.81	+03 46 58.7	18.6 R	699	2208 T-1	1999 10 07.35459	00 47 02.78	+04 36 02.4	18.6		704
2024 T-1	1999 09 04.36604	00 00 37.80	+03 46 43.3		699	2208 T-1	1999 10 09.17985	00 45 12.10	+04 30 22.4	17.7		704
2024 T-1	1999 09 04.39160	00 00 36.94	+03 46 28.7		699	2208 T-1	1999 10 09.19531	00 45 11.12	+04 30 19.4	17.9		704
2024 T-1	1999 09 09.33311	23 57 42.08	+02 56 12.1	18.5	704	2208 T-1	1999 10 09.21076	00 45 10.15	+04 30 16.4	17.7		704
2024 T-1	1999 09 09.33317	23 57 42.10	+02 56 12.6	18.2	704	2208 T-1	1999 10 09.22618	00 45 09.20	+04 30 14.1	17.3		704
2024 T-1	1999 09 09.33323	23 57 42.12	+02 56 12.5	18.3	704	2208 T-1	1999 10 09.24163	00 45 08.23	+04 30 11.1	17.6		704
2024 T-1	1999 09 09.33743	23 57 41.93	+02 56 10.1	18.5	704	2208 T-1	1999 10 15.35181	00 39 06.98	+04 11 56.1	15.8		704
2024 T-1	1999 09 09.34731	23 57 41.53	+02 56 03.8	18.6	704	2208 T-1	1999 10 15.36733	00 39 06.07	+04 11 53.1	15.7		704
2024 T-1	1999 09 09.34737	23 57 41.56	+02 56 03.2	18.9	704	2208 T-1	1999 10 15.38281	00 39 05.18	+04 11 50.8	17.1		704
2024 T-1	1999 09 09.34743	23 57 41.55	+02 56 03.4	18.7	704	2208 T-1	1999 10 15.39819	00 39 04.26	+04 11 48.3	16.2		704
2024 T-1	1999 09 09.35129	23 57 41.44	+02 56 01.4	18.8	704	2294 T-1	1971 03 24.37118	12 20 38.76	+02 11 27.1		4	675
2024 T-1	1999 09 09.36121	23 57 41.01	+02 55 55.6	19.0	704	2294 T-1	1971 03 24.40486	12 20 36.70	+02 11 35.4		4	675
2024 T-1	1999 09 09.36127	23 57 40.97	+02 55 54.2	19.1	704	2294 T-1	1971 03 25.24340	12 19 52.17	+02 13 10.9		4	675
2024 T-1	1999 09 09.36133	23 57 40.96	+02 55 54.2	18.8	704	2294 T-1	* 1971 03 25.28715	12 19 49.70	+02 13 15.6	19.1		675
2024 T-1	1999 09 09.36526	23 57 40.85	+02 55 52.0	18.9	704	2294 T-1	1971 03 26.25208	12 18 58.47	+02 14 59.7		4	675
2024 T-1	1999 09 09.37550	23 57 40.41	+02 55 46.4	18.7	704	2294 T-1	1971 03 27.31181	12 18 01.86	+02 16 54.4		4	675
2024 T-1	1999 09 09.37556	23 57 40.43	+02 55 45.0	19.1	704	2294 T-1	1971 04 02.41285	12 12 40.85	+02 26 48.5		4	675
2024 T-1	1999 09 09.37562	23 57 40.44	+02 55 46.4	18.9	704	3033 T-1	1999 10 03.33622	02 52 35.77	+21 07 43.5	17.6		704
2024 T-1	1999 09 09.37950	23 57 40.31	+02 55 43.6	19.1	704	3033 T-1	1999 10 03.34659	02 52 35.35	+21 07 44.3	18.1		704
2024 T-1	1999 09 09.38939	23 57 39.86	+02 55 37.0	19.1	704	3033 T-1	1999 10 03.35694	02 52 34.96	+21 07 45.5	18.4		704
2024 T-1	1999 09 09.38945	23 57 39.89	+02 55 37.4	19.0	704	3033 T-1	1999 10 03.36737	02 52 34.54	+21 07 46.2	18.3		704
2024 T-1	1999 09 09.38950	23 57 39.81	+02 55 37.0	19.3	704	3033 T-1	1999 10 03.37778	02 52 34.11	+21 07 46.8	18.1		

3099 T-1	1999 10 05.44385	04 02 11.21	+28 49 29.1	17.3	704	3243 T-1	1999 10 08.16474	23 22 05.83	-03 25 39.7	17.2 V	691
3099 T-1	1999 10 08.29375	04 02 32.71	+29 04 15.7		719	3243 T-1	1999 10 08.18529	23 22 05.02	-03 25 42.2	16.5 V	691
3099 T-1	1999 10 08.35091	04 02 32.79	+29 04 31.5		719	3243 T-1	1999 10 08.20617	23 22 04.11	-03 25 41.9	16.5 V	691
3099 T-1	1999 10 14.31451	04 02 12.37	+29 32 34.9	18.6	704	3243 T-1	1999 10 15.17320	23 18 23.53	-03 27 54.2	18.3	704
3099 T-1	1999 10 14.32996	04 02 12.26	+29 32 43.0	19.7	704	3243 T-1	1999 10 15.18885	23 18 23.01	-03 27 54.4	18.9	704
3099 T-1	1999 10 14.34542	04 02 12.25	+29 32 47.7	19.0	704	3243 T-1	1999 10 15.20446	23 18 22.64	-03 27 54.1	19.2	704
3099 T-1	1999 10 15.32245	04 02 00.30	+29 36 55.6	17.2	704	3243 T-1	1999 10 15.22002	23 18 22.19	-03 27 53.9	19.2	704
3099 T-1	1999 10 15.35347	04 01 59.81	+29 37 03.9	18.2	704	3243 T-1	1999 10 15.23578	23 18 21.74	-03 27 52.6	19.2	704
3099 T-1	1999 10 15.36897	04 01 59.56	+29 37 07.5	18.1	704	3248 T-1	1999 10 05.28648	00 47 15.50	+04 36 54.4	19.9	704
3099 T-1	1999 10 15.38443	04 01 59.27	+29 37 12.4	17.6	704	3248 T-1	1999 10 05.30011	00 47 14.79	+04 36 47.2	20.5	704
3105 T-1	1999 10 07.36568	02 14 36.70	+16 22 18.7	18.7	704	3248 T-1	1999 10 05.31401	00 47 13.93	+04 36 40.6	20.1	704
3105 T-1	1999 10 07.37636	02 14 36.10	+16 22 18.1	19.1	704	3248 T-1	1999 10 05.32773	00 47 13.00	+04 36 33.3	20.7	704
3105 T-1	1999 10 07.38707	02 14 35.55	+16 22 15.4	18.8	704	3248 T-1	1999 10 05.34137	00 47 12.24	+04 36 26.9	20.4	704
3105 T-1	1999 10 07.39776	02 14 35.10	+16 22 12.8	18.9	704	3329 T-1	1999 09 29.22606	23 35 49.10	+02 15 33.2	17.7 R	703
3105 T-1	1999 10 07.40852	02 14 34.51	+16 22 11.4	18.8	704	3329 T-1	1999 09 29.23855	23 35 48.63	+02 15 26.9	17.4 R	703
3105 T-1	1999 10 08.04547	02 14 03.52	+16 20 04.8	17.9 V	104	3329 T-1	1999 09 29.25106	23 35 48.20	+02 15 20.7	17.5 R	703
3105 T-1	1999 10 08.06844	02 14 02.27	+16 20 00.7		104	3329 T-1	1999 09 29.26333	23 35 47.69	+02 15 13.4	17.8 R	703
3105 T-1	1999 10 09.02249	02 13 15.03	+16 16 45.9		104	3329 T-1	1999 10 02.28968	23 33 53.20	+01 51 19.0	18.2	704
3105 T-1	1999 10 09.03840	02 13 14.10	+16 16 41.1	18.0 V	104	3329 T-1	1999 10 02.30294	23 33 52.70	+01 51 13.9	18.8	704
3105 T-1	1999 10 10.28882	02 12 10.67	+16 12 17.4	19.8	704	3329 T-1	1999 10 02.31618	23 33 52.13	+01 51 06.7	18.8	704
3105 T-1	1999 10 10.31954	02 12 08.99	+16 12 10.1	19.8	704	3329 T-1	1999 10 02.32946	23 33 51.65	+01 51 00.5	18.5	704
3105 T-1	1999 10 10.33469	02 12 08.13	+16 12 07.9	19.9	704	3329 T-1	1999 10 02.34265	23 33 51.19	+01 50 54.7	18.3	704
3105 T-1	1999 10 13.33380	02 09 29.76	+16 00 45.3	18.8	704	3329 T-1	1999 10 07.25529	23 30 58.95	+01 13 02.5	19.0	704
3105 T-1	1999 10 13.34944	02 09 28.86	+16 00 41.6	19.0	704	3329 T-1	1999 10 07.25536	23 30 58.97	+01 13 03.4	18.6	704
3105 T-1	1999 10 13.36541	02 09 28.00	+16 00 37.7	18.6	704	3329 T-1	1999 10 07.26687	23 30 58.50	+01 12 57.6	19.4	704
3105 T-1	1999 10 13.38105	02 09 27.10	+16 00 34.3	18.6	704	3329 T-1	1999 10 07.26694	23 30 58.54	+01 12 57.3	18.4	704
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3105 T-1	1999 10 15.34419	02 07 39.61	+15 52 35.2	19.4	704	3329 T-1	1999 10 07.27868	23 30 58.08	+01 12 54.2	19.1	704
3105 T-1	1999 10 15.37514	02 07 37.69	+15 52 28.9	19.5	704	3329 T-1	1999 10 07.29037	23 30 57.78	+01 12 46.4	19.2	704
3105 T-1	1999 10 15.39058	02 07 36.86	+15 52 26.5	19.5	704	3329 T-1	1999 10 07.30194	23 30 57.33	+01 12 42.6	19.2	704
3105 T-1	1999 10 21.25061	02 02 03.16	+15 26 24.7	18.9	704	3329 T-1	1999 10 09.16528	23 29 57.40	+00 58 45.8	18.2	704
3105 T-1	1999 10 21.26604	02 02 02.19	+15 26 20.3	18.7	704	3329 T-1	1999 10 09.18138	23 29 56.86	+00 58 39.5	18.4	704
3105 T-1	1999 10 21.28146	02 02 01.30	+15 26 16.3	18.4	704	3329 T-1	1999 10 09.19684	23 29 56.36	+00 58 32.6	18.5	704
3105 T-1	1999 10 21.29699	02 02 00.37	+15 26 11.8	18.7	704	3329 T-1	1999 10 09.21227	23 29 55.85	+00 58 25.7	18.3	704
3105 T-1	1999 10 21.31240	02 01 59.41	+15 26 07.2	19.0	704	3329 T-1	1999 10 09.22772	23 29 55.33	+00 58 19.1	18.3	704
3119 T-1	1999 10 22.31524	04 37 59.28	+22 47 57.9	19.3	704	3329 T-1	1999 10 13.17336	23 27 59.24	+00 29 56.4	18.7	704
3119 T-1	1999 10 22.32980	04 37 59.04	+22 47 58.0	19.4	704	3329 T-1	1999 10 13.18905	23 27 58.79	+00 29 49.7	18.8	704
3119 T-1	1999 10 22.35534	04 37 58.39	+22 47 57.2	19.2	704	3329 T-1	1999 10 13.20476	23 27 58.35	+00 29 42.9	18.6	704
3162 T-1	1971 03 25.33090	12 31 00.86	-02 02 43.9		4 675	3329 T-1	1999 10 13.22047	23 27 57.87	+00 29 36.5	19.1	704
3162 T-1	1971 03 26.29653	12 30 07.91	-01 57 41.3		4 675	3329 T-1	1999 10 13.23617	23 27 57.39	+00 29 29.4	18.8	704
3162 T-1	1971 03 26.31007	12 30 07.22	-01 57 41.7		4 675	3329 T-1	1999 10 15.17388	23 27 06.46	+00 16 10.2	18.8	704
3162 T-1	* 1971 03 26.33611	12 30 05.80	-01 57 31.2	20.1	4 675	3329 T-1	1999 10 15.18954	23 27 06.01	+00 16 04.2	19.2	704
3162 T-1	1971 03 26.34896	12 30 05.03	-01 57 31.5		4 675	3329 T-1	1999 10 15.20514	23 27 05.60	+00 15 57.3	19.0	704
3162 T-1	1971 03 27.35208	12 29 10.06	-01 52 17.1		4 675	3329 T-1	1999 10 15.22070	23 27 05.18	+00 15 50.6	19.1	704
3163 T-1	1999 09 06.25208	21 40 37.84	-16 59 07.9	19.1 R	699	3329 T-1	1999 10 15.23646	23 27 04.76	+00 15 44.5	19.5	704
3163 T-1	1999 09 06.27760	21 40 37.22	-16 59 08.1		699	3329 T-1	1999 10 17.19672	23 26 17.55	+00 02 44.5	18.6 V	691
3163 T-1	1999 09 06.30316	21 40 36.38	-16 59 11.4		699	3329 T-1	1999 10 17.21900	23 26 16.99	+00 02 36.2	18.6 V	691
3178 T-1	1999 10 06.36828	03 19 48.58	+19 34 04.4	19.4	704	3329 T-1	1999 10 17.24046	23 26 16.51	+00 02 28.5	20.0 V	691
3178 T-1	1999 10 06.38148	03 19 48.15	+19 34 03.8	19.8	704	3329 T-1	1999 10 18.85617	23 25 40.98	-00 07 53.7	19.0 V 2	012
3178 T-1	1999 10 06.39468	03 19 47.63	+19 34 02.6	20.2	704	3329 T-1	1999 10 18.86587	23 25 40.78	-00 07 58.1	19.1 V 2	012
3178 T-1	1999 10 06.40786	03 19 47.22	+19 34 02.7	19.9	704	3329 T-1	1999 10 18.87700	23 25 40.53	-00 08 02.2	18.8 V 2	012
3178 T-1	1999 10 06.42137	03 19 46.74	+19 34 01.6	19.7	704	3329 T-1	1999 10 18.88796	23 25 40.27	-00 08 06.1	19.1 V 2	012
3195 T-1	1998 04 22.35322	15 31 19.89	-26 28 23.4	18.7	704	3329 T-1	1999 10 18.89916	23 25 40.03	-00 08 09.9	19.3 V 2	012
3195 T-1	1998 04 22.39177	15 31 17.54	-26 28 21.7	19.0	704	3770 T-1	1999 10 02.10774	01 23 33.52	+07 42 50.0		557
3195 T-1	1998 04 22.41099	15 31 16.66	-26 28 17.9	19.7	704	3770 T-1	1999 10 02.11538	01 23 33.11	+07 42 46.7	18.8 V I	557
3195 T-1	1998 04 22.43030	15 31 15.16	-26 28 15.4	19.7	704	3770 T-1	1999 10 02.27597	01 23 24.92	+07 41 30.7	18.3 R	703
3195 T-1	1998 05 24.16617	14 57 11.09	-24 53 29.1	18.3	704	3770 T-1	1999 10 02.28822	01 23 24.30	+07 41 25.2	18.6 R	703
3195 T-1	1998 05 24.18587	14 57 09.81	-24 53 23.8	18.7	704	3770 T-1	1999 10 02.30049	01 23 23.59	+07 41 18.6	18.3 R	703
3195 T-1	1998 05 24.20548	14 57 08.77	-24 53 19.7	18.7	704	3770 T-1	1999 10 02.31280	01 23 22.87	+07 41 12.1	19.2 R	703
3195 T-1	1998 05 24.22506	14 57 07.45	-24 53 14.9	18.9	704	3770 T-1	1999 10 04.85513	01 21 05.88	+07 20 27.1		S 557
3195 T-1	1998 05 24.24484	14 57 06.05	-24 53 05.7	19.4	704	3770 T-1	1999 10 04.86360	01 21 05.49	+07 20 23.1		557
3195 T-1	1999 09 04.34178	00 08 24.34	+03 14 11.4	17.4 R	699	3770 T-1	1999 10 05.35567	01 20 38.28	+07 16 21.2	17.7	704
3195 T-1	1999 09 04.36733	00 08 23.00	+03 14 07.9		699	3770 T-1	1999 10 05.36922	01 20 37.55	+07 16 14.7	18.0	704
3195 T-1	1999 09 04.39287	00 08 21.78	+03 14 05.7		699	3770 T-1	1999 10 05.38278	01 20 36.73	+07 16 08.0	18.1	704
3195 T-1	1999 10 02.29109	23 40 48.94	+01 42 53.5	18.5	704	3770 T-1	1999 10 05.39634	01 20 35.96	+07 16 00.8	17.9	704
3195 T-1	1999 10 02.30433	23 40 48.04	+01 42 50.2	19.1	704	3770 T-1	1999 10 05.40990	01 20 35.22	+07 15 53.8	17.5	704
3195 T-1	1999 10 02.31757	23 40 47.29	+01 42 46.8	18.5	704	3770 T-1	1999 10 05.92141	01 20 07.25	+07 11 39.3		557
3195 T-1	1999 10 02.33086	23 40 46.44	+01 42 44.2	18.3	704	3770 T-1	1999 10 05.92374	01 20 07.13	+07 11 38.5		557
3195 T-1	1999 10 02.34409	23 40 45.65	+01 42 41.1	18.3	704	3770 T-1	1999 10 05.92606	01 20 06.99	+07 11 37.3		557
3195 T-1	1999 10 07.25559	23 36 08.52	+01 24 22.9	17.5	704	3770 T-1	1999 10 05.92839	01 20 06.85	+07 11 36.1		557
3195 T-1	1999 10 07.26717	23 36 07.86	+01 24 20.3	17.8	704	3770 T-1	1999 10 07.35859	01 18 47.42	+06 59 43.4	18.8	704
3195 T-1	1999 10 07.27890	23 36 07.20	+01 24 17.8	17.8	704	3770 T-1	1999 10 07.36929	01 18 46.71	+06 59 38.2	18.9	704
3195 T-1	1999 10 07.29067	23 36 06.53	+01 24 15.4	18.2	704	3770 T-1	1999 10 07.37999	01 18 46.13	+06 59 33.4	19.1	704
3195 T-1	1999 10 07.30224	23 36 05.93	+01 24 13.0	17.8	704	3770 T-1	1999 10 07.39070	01 18 45.54	+06 59		

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4193 T-1	1999 10 10.30016	02 50 37.97	+10 06 11.8	16.7	704	1042 T-2	1999 10 15.41026	01 09 25.98	+08 17 13.7	17.4	704
4193 T-1	1999 10 10.31592	02 50 37.50	+10 06 08.1	17.3	704	1042 T-2	1999 10 15.42574	01 09 25.16	+08 17 07.8	18.2	704
4193 T-1	1999 10 10.33166	02 50 36.98	+10 06 04.8	17.0	704	1042 T-2	1999 10 15.44105	01 09 24.34	+08 17 02.2	18.1	704
4193 T-1	1999 10 15.35329	02 47 54.28	+09 46 20.4	17.3	704	1042 T-2	1999 10 15.45641	01 09 23.54	+08 16 55.4	18.4	704
4193 T-1	1999 10 15.36996	02 47 53.59	+09 46 16.7	16.3	704	1042 T-2	1999 10 15.47175	01 09 22.75	+08 16 49.4	18.0	704
4193 T-1	1999 10 15.38615	02 47 52.95	+09 46 12.4	16.2	704	1042 T-2	1999 10 19.19295	01 06 20.89	+07 54 10.9	18.0	704
4193 T-1	1999 10 15.40208	02 47 52.31	+09 46 08.2	15.7	704	1042 T-2	1999 10 19.20672	01 06 20.22	+07 54 05.8	17.6	704
4193 T-1	1999 10 19.25801	02 45 18.86	+09 30 04.4	16.6	704	1042 T-2	1999 10 19.22044	01 06 19.52	+07 54 01.3	17.9	704
4193 T-1	1999 10 19.27200	02 45 18.21	+09 30 01.2	16.9	704	1042 T-2	1999 10 19.23425	01 06 18.84	+07 53 55.7	18.0	704
4193 T-1	1999 10 19.28599	02 45 17.56	+09 29 57.3	16.7	704	1042 T-2	1999 10 19.24804	01 06 18.11	+07 53 50.9	17.7	704
4193 T-1	1999 10 19.31403	02 45 16.25	+09 29 50.2	16.9	704	1043 T-2	1999 10 03.17478	23 26 14.37	-00 45 59.9	18.2	V 691
4220 T-1	1999 10 07.36406	02 02 31.84	+05 37 28.5	18.5	704	1043 T-2	1999 10 03.19772	23 26 13.17	-00 46 07.2	18.5	V 691
4220 T-1	1999 10 07.37474	02 02 31.36	+05 37 24.5	18.4	704	1043 T-2	1999 10 03.21988	23 26 12.00	-00 46 14.0	18.4	V 691
4220 T-1	1999 10 07.38545	02 02 30.93	+05 37 19.3	18.2	704	1043 T-2	1999 10 06.17785	23 23 46.42	-01 01 27.9	18.3	704
4220 T-1	1999 10 07.39615	02 02 30.45	+05 37 14.5	18.2	704	1043 T-2	1999 10 06.19145	23 23 45.76	-01 01 31.9	19.2	704
4220 T-1	1999 10 07.40690	02 02 30.02	+05 37 08.7	18.5	704	1043 T-2	1999 10 06.20467	23 23 45.10	-01 01 36.0	19.2	704
4220 T-1	1999 10 09.28948	02 01 15.05	+05 23 02.9	18.1	704	1043 T-2	1999 10 06.21793	23 23 44.42	-01 01 39.7	18.4	704
4220 T-1	1999 10 09.30276	02 01 14.51	+05 22 56.4	18.2	704	1043 T-2	1999 10 06.23179	23 23 43.74	-01 01 43.8	18.4	704
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4220 T-1	1999 10 09.34260	02 01 12.84	+05 22 38.7	18.9	704	1043 T-2	1999 10 07.26544	23 22 54.98	-01 06 53.5	19.4	704
4220 T-1	1999 10 11.24960	01 59 54.54	+05 08 19.2	17.6	704	1043 T-2	1999 10 07.30055	23 22 53.33	-01 07 03.2	19.5	704
4220 T-1	1999 10 11.25864	01 59 54.14	+05 08 15.1	17.9	704	1043 T-2	1999 10 15.17337	23 17 26.22	-01 42 35.1	19.4	704
4220 T-1	1999 10 11.26790	01 59 53.74	+05 08 10.7	17.7	704	1043 T-2	1999 10 15.18901	23 17 25.65	-01 42 38.6	19.9	704
4220 T-1	1999 10 11.27696	01 59 53.35	+05 08 06.8	17.8	704	1043 T-2	1999 10 15.20463	23 17 25.07	-01 42 41.9	20.1	704
4220 T-1	1999 10 11.28605	01 59 52.94	+05 08 02.5	17.8	704	1043 T-2	1999 10 15.22019	23 17 24.34	-01 42 45.9	20.1	704
4220 T-1	1999 10 15.63038	01 56 47.50	+04 35 29.2	17.3	327	1053 T-2	1999 10 12.34802	06 08 25.62	+22 24 31.9	18.3	704
4220 T-1	1999 10 15.64457	01 56 46.86	+04 35 23.2		327	1053 T-2	1999 10 12.37535	06 08 27.08	+22 24 30.0	18.8	704
4220 T-1	1999 10 15.65891	01 56 46.20	+04 35 16.8		327	1053 T-2	1999 10 12.38901	06 08 27.90	+22 24 29.4	18.3	704
4220 T-1	1999 10 18.79609	01 54 28.14	+04 12 06.5		327	1053 T-2	1999 10 12.40276	06 08 28.65	+22 24 28.9	18.5	704
4220 T-1	1999 10 18.81618	01 54 27.25	+04 11 57.7	17.6	327	1053 T-2	1999 10 22.36505	06 16 26.60	+22 15 18.9	18.8	704
4220 T-1	1999 10 18.83605	01 54 26.34	+04 11 49.2		327	1053 T-2	1999 10 22.37781	06 16 27.15	+22 15 18.5	19.2	704
4273 T-1	1999 10 10.34049	04 10 19.24	+12 50 46.5	18.4	704	1053 T-2	1999 10 22.39064	06 16 27.54	+22 15 18.8	19.2	704
4273 T-1	1999 10 10.35625	04 10 19.14	+12 50 42.6	19.2	704	1053 T-2	1999 10 22.40347	06 16 28.03	+22 15 16.6	19.5	704
4273 T-1	1999 10 10.37187	04 10 18.88	+12 50 41.3	19.1	704	1053 T-2	1999 10 22.41629	06 16 28.53	+22 15 16.5	19.0	704
4273 T-1	1999 10 10.38785	04 10 18.81	+12 50 37.9	18.8	704	1059 T-2	1999 09 29.18327	22 14 56.93	-06 18 25.3	17.5	704
4273 T-1	1999 10 10.40329	04 10 18.54	+12 50 35.0	18.2	704	1059 T-2	1999 09 29.19898	22 14 56.44	-06 18 30.3	18.7	704
4273 T-1	1999 10 20.32283	04 07 40.47	+12 20 57.1	18.6	704	1059 T-2	1999 09 29.21457	22 14 56.00	-06 18 34.9	18.1	704
4273 T-1	1999 10 20.33810	04 07 40.16	+12 20 54.0	19.5	704	1059 T-2	1999 09 29.23023	22 14 55.56	-06 18 39.6	18.0	704
4273 T-1	1999 10 20.35336	04 07 39.78	+12 20 50.8	19.4	704	1059 T-2	1999 09 29.24577	22 14 55.13	-06 18 45.1	18.1	704
4273 T-1	1999 10 20.36874	04 07 39.20	+12 20 48.4	18.8	704	1059 T-2	1999 10 02.16521	22 13 46.24	-06 33 05.5	18.1	R 703
4273 T-1	1999 10 20.38406	04 07 38.83	+12 20 45.0	18.7	704	1059 T-2	1999 10 02.17749	22 13 45.97	-06 33 09.3	17.3	R 703
4290 T-1	1999 10 14.31586	04 11 23.91	+29 28 28.8	18.2	704	1059 T-2	1999 10 02.18986	22 13 45.62	-06 33 12.5	17.7	R 703
4290 T-1	1999 10 14.33132	04 11 23.52	+29 28 32.0	18.3	704	1059 T-2	1999 10 02.20211	22 13 45.42	-06 33 16.2	18.3	R 703
4290 T-1	1999 10 14.34677	04 11 23.07	+29 28 33.2	18.7	704	1059 T-2	1999 10 02.22728	22 13 44.83	-06 33 23.2	17.9	704
4290 T-1	1999 10 14.36233	04 11 22.70	+29 28 36.4	18.5	704	1059 T-2	1999 10 02.24028	22 13 44.52	-06 33 27.2	18.3	704
4290 T-1	1999 10 14.37781	04 11 22.31	+29 28 38.8	18.4	704	1059 T-2	1999 10 02.25327	22 13 44.20	-06 33 30.7	18.3	704
4854 T-1	1999 10 20.24521	01 47 57.23	+10 04 04.2	17.6	704	1059 T-2	1999 10 02.26629	22 13 43.99	-06 33 34.4	18.6	704
4854 T-1	1999 10 20.26100	01 47 56.35	+10 04 02.4	17.6	704	1059 T-2	1999 10 02.27919	22 13 43.58	-06 33 38.3	18.6	704
4854 T-1	1999 10 20.27670	01 47 55.48	+10 04 01.3	17.4	704	1059 T-2	1999 10 08.17515	22 12 07.93	-06 58 43.0	18.2	704
4854 T-1	1999 10 20.29239	01 47 54.62	+10 03 59.7	17.2	704	1059 T-2	1999 10 08.20584	22 12 07.59	-06 58 50.9	19.7	704
4854 T-1	1999 10 20.30807	01 47 53.74	+10 03 57.8	17.1	704	1059 T-2	1999 10 08.22128	22 12 07.34	-06 58 53.4	18.3	704
1038 T-2	1999 10 06.17905	23 39 03.88	-00 39 49.5	19.4	704	1059 T-2	1999 10 08.23674	22 12 07.07	-06 58 58.2	18.0	704
1038 T-2	1999 10 06.19263	23 39 03.21	-00 39 55.0	19.6	704	1059 T-2	1999 10 13.09632	22 11 33.16	-07 15 24.9	18.5	704
1038 T-2	1999 10 06.20587	23 39 02.57	-00 40 00.0	19.6	704	1059 T-2	1999 10 13.14458	22 11 32.90	-07 15 34.1	19.4	704
1038 T-2	1999 10 06.21912	23 39 01.97	-00 40 04.9	19.1	704	1059 T-2	1999 10 13.16062	22 11 32.90	-07 15 38.7	18.8	704
1038 T-2	1999 10 06.23298	23 39 01.32	-00 40 10.2	19.1	704	1063 T-2	1999 10 12.34684	05 49 13.45	+21 43 10.7	18.5	704
1038 T-2	1999 10 07.13265	23 38 22.60	-00 45 49.7	18.7	V 691	1063 T-2	1999 10 12.36049	05 49 14.19	+21 43 09.1	19.2	704
1038 T-2	1999 10 07.15377	23 38 21.65	-00 45 57.8	18.8	V 691	1063 T-2	1999 10 12.37416	05 49 14.98	+21 43 08.4	19.2	704
1038 T-2	1999 10 07.17445	23 38 20.71	-00 46 05.4	19.1	V 691	1063 T-2	1999 10 12.38782	05 49 15.76	+21 43 07.4	19.0	704
1038 T-2	1999 10 08.11091	23 37 41.42	-00 51 51.4	19.3	704	1063 T-2	1999 10 12.40156	05 49 16.55	+21 43 06.8	19.1	704
1038 T-2	1999 10 08.12659	23 37 40.67	-00 51 57.7	19.2	704	1063 T-2	1999 10 22.36352	05 57 32.81	+21 29 01.0	18.4	704
1038 T-2	1999 10 08.14242	23 37 39.98	-00 52 02.9	19.0	704	1063 T-2	1999 10 22.37629	05 57 33.24	+21 29 00.1	19.1	704
1038 T-2	1999 10 08.15833	23 37 39.16	-00 52 09.1	19.0	704	1063 T-2	1999 10 22.40194	05 57 34.32	+21 28 57.3	19.0	704
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1038 T-2	1999 10 10.20852	23 36 17.58	-01 04 20.3	19.2	V 691	1066 T-2	1973 09 24.34688	00 05 58.19	+02 43 18.5		4 675
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1042 T-2	1999 10 01.37433	01 20 54.74	+09 40 15.4	17.7	R 703	1066 T-2	1973 09 30.27431				

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1101 T-2	1999 10 02.32043	00 01 17.67	+01 09 41.4	17.9	704	1152 T-2	1999 09 30.26161	21 41 33.33	-18 24 26.8	18.5	704
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1101 T-2	1999 10 02.34693	00 01 16.43	+01 09 33.6	17.4	704	1152 T-2	1999 10 15.10862	21 45 02.89	-17 02 51.8	18.3	704
1101 T-2	1999 10 05.27937	23 59 05.36	+00 56 15.8	18.9	704	1152 T-2	1999 10 15.12551	21 45 03.32	-17 02 45.6	18.1	704
1101 T-2	1999 10 05.29300	23 59 04.73	+00 56 12.4	19.0	704	1152 T-2	1999 10 15.14165	21 45 03.75	-17 02 39.6	18.4	704
1101 T-2	1999 10 05.30665	23 59 04.16	+00 56 08.3	19.1	704	1152 T-2	1999 10 15.15757	21 45 04.15	-17 02 33.2	18.3	704
1101 T-2	1999 10 05.32053	23 59 03.51	+00 56 04.3	19.4	704	1158 T-2	1999 10 02.29125	23 46 16.55	+00 52 48.5	18.1	704
1101 T-2	1999 10 05.33426	23 59 02.80	+00 56 01.0	19.4	704	1158 T-2	1999 10 02.30450	23 46 15.76	+00 52 43.2	18.6	704
1101 T-2	1999 10 07.30671	23 57 37.02	+00 47 15.7	18.9	704	1158 T-2	1999 10 02.31774	23 46 15.17	+00 52 39.0	18.4	704
1101 T-2	1999 10 07.31735	23 57 36.61	+00 47 13.7	18.8	704	1158 T-2	1999 10 02.33102	23 46 14.44	+00 52 33.9	18.0	704
1101 T-2	1999 10 07.32781	23 57 36.08	+00 47 10.9	18.8	704	1158 T-2	1999 10 02.34425	23 46 13.81	+00 52 28.2	18.4	704
1101 T-2	1999 10 07.33856	23 57 35.66	+00 47 08.7	18.5	704	1158 T-2	1999 10 06.18024	23 43 12.88	+00 57 51.2	17.6	704
1101 T-2	1999 10 07.34906	23 57 35.12	+00 47 05.3	18.7	704	1158 T-2	1999 10 06.19382	23 43 12.22	+00 57 46.0	17.3	704
1101 T-2	1999 10 09.17422	23 56 18.07	+00 39 11.3	18.4	704	1158 T-2	1999 10 06.20706	23 43 11.59	+00 57 41.2	17.8	704
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1101 T-2	1999 10 09.20578	23 56 16.69	+00 39 03.3	18.1	704	1158 T-2	1999 10 06.23417	23 43 10.27	+00 57 30.8	17.4	704
1101 T-2	1999 10 09.22123	23 56 16.02	+00 38 58.8	17.5	704	1158 T-2	1999 10 07.25708	23 42 24.29	+00 51 08.9	18.2	704
1101 T-2	1999 10 09.23667	23 56 15.36	+00 38 55.0	17.8	704	1158 T-2	1999 10 07.26869	23 42 23.78	+00 51 04.3	18.4	704
1101 T-2	1999 10 15.17718	23 52 21.16	+00 14 51.0	17.8	704	1158 T-2	1999 10 07.28050	23 42 23.21	+00 50 58.9	18.4	704
1101 T-2	1999 10 15.19284	23 52 20.56	+00 14 47.6	18.2	704	1158 T-2	1999 10 07.29215	23 42 22.68	+00 50 55.3	18.9	704
1101 T-2	1999 10 15.20840	23 52 19.95	+00 14 43.9	18.4	704	1158 T-2	1999 10 07.30377	23 42 22.11	+00 50 51.7	18.2	704
1101 T-2	1999 10 15.22399	23 52 19.48	+00 14 40.2	18.8	704	1158 T-2	1999 10 09.17286	23 41 01.84	+00 09 29.3	18.5	704
1101 T-2	1999 10 15.23975	23 52 18.71	+00 14 35.6	20.1	704	1158 T-2	1999 10 09.18895	23 41 01.09	+00 09 23.4	18.8	704
1102 T-2	1996 02 10.25745	09 22 33.26	+13 16 12.3	18.7 V	691	1158 T-2	1999 10 09.20441	23 41 00.41	+00 09 18.3	18.6	704
1102 T-2	1996 02 10.27884	09 22 32.17	+13 16 17.6		691	1158 T-2	1999 10 09.21986	23 40 59.74	+00 09 12.1	18.7	704
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1105 T-2	1999 10 21.32781	04 30 32.02	+18 44 31.9	18.7	704	1158 T-2	1999 10 12.17830	23 39 01.89	+00 07 56.2	17.7 V	691
1105 T-2	1999 10 21.34302	04 30 31.64	+18 44 28.3	19.1	704	1158 T-2	1999 10 12.19963	23 39 01.03	+00 08 03.4	17.7 V	691
1105 T-2	1999 10 21.35826	04 30 31.35	+18 44 26.8	19.7	704	1158 T-2	1999 10 12.22131	23 39 00.15	+00 08 10.6	17.6 V	691
1105 T-2	1999 10 21.37348	04 30 31.03	+18 44 24.6	19.3	704	1158 T-2	1999 10 15.17545	23 37 15.61	+00 24 04.2	18.2	704
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1108 T-2	1999 09 30.27146	00 23 17.04	+05 34 01.9	17.2 R	703	1158 T-2	1999 10 15.20669	23 37 14.51	+00 24 14.2	19.6	704
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1108 T-2	1999 09 30.30869	00 23 14.68	+05 33 55.6	17.3 R	703	1158 T-2	1999 10 19.13742	23 35 18.43	+00 43 06.7	18.6 V	691
1108 T-2	1999 10 04.30576	00 19 11.71	+05 22 45.5	18.3	704	1158 T-2	1999 10 19.15853	23 35 17.82	+00 43 13.1	18.2 V	691
1108 T-2	1999 10 04.31918	00 19 10.90	+05 22 42.4	18.3	704	1158 T-2	1999 10 19.17971	23 35 17.15	+00 43 18.5	17.9 V	691
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1108 T-2	1999 10 07.22394	00 16 19.33	+05 14 29.9	17.4 R	703	1173 T-2	1999 10 03.32156	02 11 58.31	+20 00 21.5	18.7	704
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1108 T-2	1999 10 07.24843	00 16 17.79	+05 14 25.9	17.3 R	703	1173 T-2	1999 10 07.37656	02 08 58.30	+20 02 34.4	18.9	704
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1108 T-2	1999 10 07.29382	00 16 15.05	+05 14 17.4	17.5	704	1173 T-2	1999 10 12.28249	02 04 58.61	+20 02 18.6	18.4	704
1108 T-2	1999 10 09.27895	00 14 21.28	+05 08 42.2	17.8	704	1173 T-2	1999 10 12.29614	02 04 57.92	+20 02 18.1	18.6	704
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1108 T-2	1999 10 11.18596	00 12 35.45	+05 03 24.9	18.1	704	1213 T-2	1973 09 25.30729	00 16 47.52	+01 46 55.3		4 675
1108 T-2	1999 10 13.32698	00 10 40.77	+04 57 39.3	17.6	704	1213 T-2	*1973 09 29.25330	00 13 04.50	+01 29 38.7	19.1	4 675
1108 T-2	1999 10 13.34282	00 10 39.90	+04 57 36.8	17.6	704	1213 T-2	1973 09 29.31806	00 13 00.60	+01 29 22.7		4 675
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1108 T-2	1999 10 13.39008	00 10 37.35	+04 57 29.0	18.0	704	1213 T-2	1973 10 04.28958	00 08 29.00	+01 08 30.1		4 675
1108 T-2	1999 10 15.36410	00 08 56.94	+04 52 24.4	15.3	704	1213 T-2	1973 10 04.35208	00 08 25.42	+01 08 15.3		4 675
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1114 T-2	1999 10 02.31113	23 39 58.51	-01 24 30.5	17.9 V	691	1231 T-2	1999 10 13.41513	06 26 07.03	+25 19 51.5	18.5	704
1114 T-2	1999 10 02.34011	23 39 57.13	-01 24 38.7	17.9 V	691	1231 T-2	1999 10 13.43275	06 26 07.72	+25 19 52.3	19.4	704
1114 T-2	1999 10 02.36998	23 39 55.72	-01 24 47.2	17.9 V	691	1231 T-2	1999 10 13.44877	06 26 08.27	+25 19 52.5	19.3	704
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1114 T-2	1999 10 05.22496	23 37 53.42	-01 37 51.4	18.8	704	1231 T-2	1999 10 13.48232	06 26 09.41	+25 19 53.6	18.8	704
1114 T-2	1999 10 05.23817	23 37 52.86	-01 37 55.5	18.7	704	1236 T-2	1999 09 04.23595	22			

1260 T-2	1999 10 09.19480	00 42 53.78	+01 39 23.5	18.3	704	1503 T-2	1999 10 06.24731	01 29 49.57	+10 38 10.1	19.5	704
1260 T-2	1999 10 09.21025	00 42 53.03	+01 39 16.5	18.2	704	1503 T-2	1999 10 06.26052	01 29 48.84	+10 38 04.5	19.8	704
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1262 T-2	1999 10 08.18225	23 19 55.62	-05 40 12.4	19.3	704	1503 T-2	1999 10 10.32381	01 26 17.29	+10 12 43.7	19.2	704
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1262 T-2	1999 10 08.24386	23 19 52.64	-05 40 19.8	19.4	704	1503 T-2	1999 10 15.42524	01 21 39.63	+09 38 53.6	19.1	704
1264 T-2	1999 10 13.34622	05 58 49.83	+26 06 23.2	18.9	704	1503 T-2	1999 10 15.44054	01 21 38.75	+09 38 47.3	18.8	704
1264 T-2	1999 10 13.36275	05 58 50.41	+26 06 24.2	19.0	704	1503 T-2	1999 10 15.45589	01 21 37.89	+09 38 40.1	19.3	704
1264 T-2	1999 10 13.37946	05 58 50.98	+26 06 25.4	19.3	704	1503 T-2	1999 10 15.47125	01 21 37.01	+09 38 34.2	19.7	704
1264 T-2	1999 10 13.39559	05 58 51.55	+26 06 26.7	19.7	704	1503 T-2	1999 10 19.19448	01 18 12.73	+09 13 08.3	18.4	704
1264 T-2	1999 10 13.41112	05 58 52.08	+26 06 28.1	19.2	704	1503 T-2	1999 10 19.20825	01 18 11.97	+09 13 04.3	18.3	704
1278 T-2	1999 10 08.31042	03 38 34.14	+09 32 22.3	17.5 R	703	1503 T-2	1999 10 19.22197	01 18 11.15	+09 12 59.4	18.0	704
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1278 T-2	1999 10 09.35269	03 38 18.43	+09 25 24.2	18.5	704	1528 T-2	1973 09 19.23785	00 16 24.36	+03 57 46.9		4 675
1278 T-2	1999 10 09.36600	03 38 18.24	+09 25 19.7	19.1	704	1528 T-2	1973 09 20.22847	00 15 35.57	+03 54 18.3		4 675
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1278 T-2	1999 10 09.39425	03 38 17.63	+09 25 08.2	18.8	704	1528 T-2	1973 09 24.41597	00 12 04.26	+03 38 44.7		4 675
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1278 T-2	1999 10 19.26375	03 34 31.10	+08 16 15.9	18.4	704	1528 T-2	1973 09 25.30729	00 11 19.15	+03 35 18.3		4 675
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1278 T-2	1999 10 19.30578	03 34 29.80	+08 15 57.8	18.5	704	1528 T-2	1973 09 30.21007	00 07 12.17	+03 15 50.0		4 675
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1348 T-2	1991 09 13.40880	23 41 10.48	+00 12 32.8		691	1528 T-2	1973 10 05.31684	00 03 07.81	+02 55 44.0		4 675
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1348 T-2	1998 08 17.25887	22 11 47.00	-06 12 22.7	18.8	704	1607 T-2	1999 10 15.41537	08 11 37.41	+27 40 04.5	18.9	704
1348 T-2	1998 08 17.27974	22 11 45.86	-06 12 27.6	18.8	704	1607 T-2	1999 10 15.43084	08 11 38.92	+27 40 02.7	18.1	704
1348 T-2	1998 08 17.30086	22 11 44.65	-06 12 35.7	18.8	704	1607 T-2	1999 10 15.43101	08 11 38.89	+27 40 02.0	18.4	704
1348 T-2	1998 08 17.32177	22 11 43.55	-06 12 44.9	18.8	704	1607 T-2	1999 10 15.44616	08 11 40.19	+27 40 01.2	18.1	704
1348 T-2	1998 08 17.34280	22 11 42.26	-06 12 52.7	19.4	704	1607 T-2	1999 10 15.44633	08 11 40.26	+27 40 00.5	18.4	704
1348 T-2	1998 09 01.59061	21 57 53.40	-07 48 54.5		327	1607 T-2	1999 10 15.46153	08 11 41.62	+27 39 58.7	18.2	704
1348 T-2	1998 09 01.59925	21 57 52.93	-07 48 58.1		327	1607 T-2	1999 10 15.46170	08 11 41.48	+27 39 58.8	18.5	704
1348 T-2	1998 09 01.60784	21 57 52.44	-07 49 00.5	18.7	327	2027 T-2	1999 10 05.20663	22 56 49.81	-04 55 01.9	19.8	704
1348 T-2	1998 09 01.60005	21 50 06.32	-08 47 55.2	19.5 V	910	2027 T-2	1999 10 05.21983	22 56 49.26	-04 55 05.0	19.7	704
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1348 T-2	1998 09 11.04864	21 50 04.04	-08 48 12.4	19.7 V	910	2027 T-2	1999 10 05.25737	22 56 47.68	-04 55 11.7	20.3	704
1348 T-2	1998 09 15.22527	21 47 02.71	-09 12 44.6	18.8 R	699	2027 T-2	1999 10 05.27094	22 56 47.13	-04 55 15.8	20.0	704
1348 T-2	1998 09 15.27493	21 47 00.58	-09 13 00.2		699	2039 T-2	1999 10 14.32548	06 04 55.85	+31 14 22.2	18.8	704
1348 T-2	1998 09 15.28837	21 47 00.05	-09 13 07.2		699	2039 T-2	1999 10 14.34095	06 04 56.39	+31 14 26.6	18.4	704
1348 T-2	1999 10 10.42911	07 12 19.93	+17 34 59.1	18.7	704	2039 T-2	1999 10 14.35641	06 04 56.92	+31 14 30.3	18.3	704
1348 T-2	1999 10 10.44836	07 12 21.67	+17 34 52.6	18.6	704	2039 T-2	1999 10 14.37200	06 04 57.43	+31 14 34.1	18.4	704
1348 T-2	1999 10 10.47815	07 12 24.38	+17 34 43.1	19.3	704	2039 T-2	1999 10 14.38777	06 04 57.98	+31 14 37.9	18.3	704
1348 T-2	1999 10 10.49431	07 12 25.86	+17 34 38.3	19.5	704	2092 T-2	1999 10 07.36998	01 29 59.23	+06 39 11.0	18.7	704
1348 T-2	1999 10 21.40678	07 28 05.62	+16 35 07.2	18.5	704	2092 T-2	1999 10 07.38068	01 29 58.72	+06 39 07.1	18.5	704
1348 T-2	1999 10 21.42256	07 28 06.84	+16 35 02.0	18.8	704	2092 T-2	1999 10 07.39138	01 29 58.09	+06 39 02.8	18.8	704
1348 T-2	1999 10 21.43795	07 28 08.09	+16 34 58.0	19.7	704	2092 T-2	1999 10 07.40214	01 29 57.62	+06 38 58.4	18.5	704
1348 T-2	1999 10 21.45353	07 28 09.30	+16 34 51.3	19.1	704	2092 T-2	1999 10 09.29983	01 28 26.62	+06 26 24.1	19.6	704
1348 T-2	1999 10 21.46877	07 28 10.52	+16 34 47.5	19.7	704	2092 T-2	1999 10 09.31285	01 28 25.91	+06 26 18.3	19.4	704
1405 T-2	1994 05 02.24413	14 17 38.81	-15 09 56.8	19.6 V	691	2092 T-2	1999 10 09.32619	01 28 25.34	+06 26 11.8	20.0	704
1405 T-2	1994 05 02.26831	14 17 37.36	-15 09 49.9		691	2092 T-2	1999 10 09.33966	01 28 24.54	+06 26 07.0	19.3	704
1405 T-2	1994 05 02.30327	14 17 35.25	-15 09 40.8		691	2092 T-2	1999 10 15.25833	01 23 33.35	+05 46 32.7	18.3	704
1405 T-2	1999 08 17.43984	23 32 56.18	-03 16 54.8	20.0 V	691	2092 T-2	1999 10 15.27544	01 23 32.48	+05 46 26.3	18.6	704
1405 T-2	1999 08 17.46236	23 32 55.36	-03 16 59.5	19.7 V	691	2092 T-2	1999 10 15.29155	01 23 31.68	+05 46 20.2	19.2	704
1405 T-2	1999 08 17.48495	23 32 54.47	-03 17 04.3	19.7 V	691	2092 T-2	1999 10 15.30864	01 23 30.78	+05 46 12.7	18.9	704
1405 T-2	1999 09 07.34332	23 16 23.51	-04 52 40.8	19.3	704	2092 T-2	1999 10 19.19397	01 20 18.42	+05 20 27.9	18.9	704
1405 T-2	1999 09 07.36696	23 16 22.17	-04 52 49.1	19.6	704	2092 T-2	1999 10 19.20773	01 20 17.67	+05 20 22.9	19.0	704
1405 T-2	1999 09 07.37893	23 16 21.51	-04 52 51.9	19.2	704	2092 T-2	1999 10 19.22145	01 20 16.98	+05 20 17.4	18.8	704
1405 T-2	1999 09 07.39051	23 16 20.75	-04 52 56.9	19.4	704	2092 T-2	1999 10 19.23527	01 20 16.29	+05 20 11.3	18.7	704
1405 T-2	1999 10 05.23158	22 52 36.64	-07 05 46.5	20.1	704	2092 T-2	1999 10 19.24906	01 20 15.57	+05 20 06.9	18.7	704
1405 T-2	1999 10 05.25587	22 52 35.63	-07 05 50.4	21.1	704	2097 T-2	1999 10 02.32189	01 38 01.86	+16 05 37.6	18.9 R	703
1405 T-2	1999 10 05.26945	22 52 35.12	-07 05 53.1	20.7	704	2097 T-2	1999 10 02.33428	01 38 01.18	+16 05 36.4	18.8 R	703
1474 T-2	1999 10 02.39166	02 47 16.78	+17 23 45.8	18.1 V	691	2097 T-2	1999 10 02.34661	01 38 00.38	+16 05 35.7	18.3 R	703
1474 T-2	1999 10 02.41417	02 47 15.90	+17 23 40.7	18.1 V	691	2097 T-2	1999 10 02.35891	01 37 59.77	+16 05 35.4	18.7 R	703
1474 T-2	1999 10 02.43649	02 47 15.03	+17 23 35.5	18.1 V	691	2097 T-2	1999 10 03.29597	01 37 08.20	+16 04 08.1		

2145 T-2	1999 10 19.27407	03 03 33.25	+05 30 21.7	17.6	704	3013 T-2	1999 10 15.37769	03 45 54.89	+13 42 14.6	18.0	704	
2145 T-2	1999 10 19.28807	03 03 32.68	+05 30 11.7	17.8	704	3013 T-2	1999 10 15.39377	03 45 54.46	+13 42 11.0	18.2	704	
2145 T-2	1999 10 19.30206	03 03 32.18	+05 30 01.9	17.6	704	3013 T-2	1999 10 15.41046	03 45 53.99	+13 42 07.0	18.2	704	
2145 T-2	1999 10 19.31611	03 03 31.66	+05 29 51.9	17.2	704	3013 T-2	1999 10 20.25812	03 43 34.64	+13 22 08.0	18.1	704	
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2162 T-2	1999 10 07.48313	03 57 06.01	+17 03 16.1	19.6 V	691	3013 T-2	1999 10 20.28961	03 43 33.57	+13 22 00.0	17.8	704	
2162 T-2	1999 10 07.50509	03 57 05.65	+17 03 12.2	19.5 V	691	3013 T-2	1999 10 20.30529	03 43 33.02	+13 21 55.9	18.3	704	
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2162 T-2	1999 10 10.31535	03 56 16.42	+16 54 36.5	20.1	704	3067 T-2	1999 10 03.33780	03 09 23.03	+14 04 26.0	19.0	704	
2162 T-2	1999 10 10.34688	03 56 15.71	+16 54 30.9	19.7	704	3067 T-2	1999 10 03.34817	03 09 22.88	+14 04 23.8	19.0	704	
2162 T-2	1999 10 11.47642	03 55 51.93	+16 50 53.5	18.9 V	691	3067 T-2	1999 10 03.35854	03 09 22.56	+14 04 21.6	19.8	704	
2162 T-2	1999 10 11.50575	03 55 51.28	+16 50 47.7	18.9 V	691	3067 T-2	1999 10 03.36896	03 09 22.19	+14 04 20.3	19.7	704	
2162 T-2	1999 10 11.52771	03 55 50.73	+16 50 43.3	19.1 V	691	3067 T-2	1999 10 03.37937	03 09 21.90	+14 04 17.4	19.1	704	
2168 T-2	1999 10 12.40960	07 11 09.77	+20 46 39.7	18.9	704	3067 T-2	1999 10 07.41346	03 07 21.28	+13 50 51.8	18.4	704	
2168 T-2	1999 10 12.42322	07 11 10.45	+20 46 37.8	19.4	704	3067 T-2	1999 10 07.42386	03 07 20.96	+13 50 50.7	18.6	704	
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2168 T-2	1999 10 12.46415	07 11 12.46	+20 46 33.6	18.9	704	3067 T-2	1999 10 07.44462	03 07 20.18	+13 50 46.0	19.2	704	
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2168 T-2	1999 10 22.46195	07 18 29.44	+20 26 14.3	19.5	704	3067 T-2	1999 10 10.30209	03 05 36.62	+13 40 10.6	17.9	704	
2168 T-2	1999 10 22.47485	07 18 29.92	+20 26 12.6	19.6	704	3067 T-2	1999 10 10.31786	03 05 35.97	+13 40 06.9	18.3	704	
2184 T-2	1998 05 24.26759	16 34 43.15	-24 54 39.6	19.0	704	3067 T-2	1999 10 10.33359	03 05 35.29	+13 40 03.0	18.1	704	
2184 T-2	1998 05 24.28719	16 34 41.82	-24 54 39.4	19.1	704	3067 T-2	1999 10 11.24324	03 04 59.35	+13 36 28.8	18.5	704	
2184 T-2	1998 05 24.30693	16 34 40.50	-24 54 39.2	19.1	704	3067 T-2	1999 10 11.25229	03 04 58.96	+13 36 26.4	19.2	704	
2184 T-2	1998 05 24.32682	16 34 39.16	-24 54 36.7	19.4	704	3067 T-2	1999 10 11.26135	03 04 58.53	+13 36 24.3	18.6	704	
2184 T-2	1998 05 24.34668	16 34 37.63	-24 54 39.6	18.9	704	3067 T-2	1999 10 11.27063	03 04 58.13	+13 36 22.3	19.3	704	
2215 T-2	1973 09 19.19948	00 45 52.56	+03 14 22.2	4	675	3067 T-2	1999 10 11.27968	03 04 57.73	+13 36 19.7	18.9	704	
2215 T-2	1973 09 19.25006	00 45 50.27	+03 14 03.5	4	675	3067 T-2	1999 10 15.35496	03 01 58.23	+13 19 23.9	14.7	704	
2215 T-2	1973 09 20.26458	00 45 07.41	+03 07 02.1	4	675	3067 T-2	1999 10 15.37163	03 01 57.42	+13 19 19.5	15.0	704	
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2215 T-2	1973 09 25.25642	00 41 23.74	+02 31 37.3	4	675	3067 T-2	1999 10 20.25310	02 57 49.51	+12 57 10.2	18.0	704	
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2215 T-2	1973 09 29.26632	00 38 13.90	+02 02 42.4	4	675	3067 T-2	1999 10 20.28459	02 57 47.73	+12 57 01.3	17.8	704	
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2215 T-2	1973 09 29.35694	00 38 09.45	+02 02 02.9	4	675	3086 T-2	1999 10 07.36829	02 47 30.36	+12 35 24.6	18.8	704	
2215 T-2	1973 09 30.22257	00 37 28.51	+01 55 48.4	4	675	3086 T-2	1999 10 07.37899	02 47 29.99	+12 35 21.7	19.1	704	
2215 T-2	1973 09 30.24826	00 37 27.19	+01 55 40.4	4	675	3086 T-2	1999 10 07.38969	02 47 29.48	+12 35 20.2	19.0	704	
2215 T-2	1973 09 30.28785	00 37 25.10	+01 55 20.9	4	675	3086 T-2	1999 10 07.40037	02 47 29.08	+12 35 19.6	19.5	704	
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2215 T-2	1973 10 04.30208	00 34 13.92	+01 27 00.0	4	675	3086 T-2	1999 10 10.26813	02 45 35.80	+12 29 11.7	18.2	704	
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2215 T-2	1973 10 04.38889	00 34 09.36	+01 26 27.0	4	675	3086 T-2	1999 10 10.31539	02 45 33.77	+12 29 05.5	18.7	704	
2215 T-2	1973 10 05.32917	00 33 25.58	+01 19 55.4	4	675	3086 T-2	1999 10 10.33113	02 45 33.07	+12 29 04.0	18.7	704	
2215 T-2	1973 10 05.35382	00 33 24.07	+01 19 48.4	4	675	3086 T-2	1999 10 15.35223	02 41 47.70	+12 16 57.5	17.8	704	
2215 T-2	1973 10 05.39132	00 33 22.54	+01 19 30.1	4	675	3086 T-2	1999 10 15.36892	02 41 46.87	+12 16 54.4	16.6	704	
2215 T-2	1973 10 05.41597	00 33 21.02	+01 19 22.2	4	675	3086 T-2	1999 10 15.38511	02 41 46.10	+12 16 51.8	17.0	704	
2215 T-2	1998 03 29.18966	11 45 54.49	+02 32 29.0	19.7	704	3086 T-2	1999 10 15.40104	02 41 45.31	+12 16 49.3	16.8	704	
2215 T-2	1998 03 29.20976	11 45 53.47	+02 32 37.7	20.0	704	3086 T-2	1999 10 20.25100	02 37 41.76	+12 03 49.5	18.0	704	
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2215 T-2	1998 03 29.25019	11 45 51.30	+02 32 53.5	20.2	704	3086 T-2	1999 10 20.28247	02 37 40.06	+12 03 44.6	18.1	704	
2243 T-2	1999 10 05.20479	22 45 59.54	-08 06 07.5	18.8	704	3086 T-2	1999 10 20.29817	02 37 39.23	+12 03 41.9	18.3	704	
2243 T-2	1999 10 05.21799	22 45 59.11	-08 06 10.6	19.5	704	3086 T-2	1999 10 20.31385	02 37 38.28	+12 03 39.7	18.5	704	
2243 T-2	1999 10 05.23122	22 45 58.55	-08 06 14.8	18.9	704	3109 T-2	1999 10 08.25670	01 14 14.09	-00 54 42.3	19.2	704	
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2243 T-2	1999 10 07.28391	22 44 49.37	-08 15 12.3	19.5	704	3133 T-2	1973 09 19.21250	00 15 40.07	-01 36 47.5	4	675	
2243 T-2	1999 10 07.29550	22 44 48.92	-08 15 15.3	18.8	704	3133 T-2	1973 09 19.26354	00 15 38.00	-01 37 33.2	4	675	
2243 T-2	1999 10 15.16588	22 41 22.18	-08 43 15.5	19.1	704	3133 T-2	1973 09 20.27795	00 14 59.64	-01 52 52.5	4	675	
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2243 T-2	1999 10 15.20064	22 41 21.36	-08 43 20.5	19.4	704	3133 T-2	1973 09 24.44167	00 12 18.69	-02 55 15.0	4	675	
2243 T-2	1999 10 15.21642	22 41 20.98	-08 43 23.5	19.6	704	3133 T-2	1973 09 25.26875	00 11 47.11	-03 07 29.4	4	675	
2243 T-2	1999 10 15.23273	22 41 20.64	-08 43 27.1	19.1	704	3133 T-2	1973 09 25.33299	00 11 44.33	-03 08 27.8	4	675	
2284 T-2	1973 09 29.26632	00 43 53.48	+04 26 35.5	4	675	3133 T-2	1973 09 29.27986	00 09 13.14	-04 05 38.2	4	675	
2284 T-2	* 1973 09 29.33073	00 43 49.43	+04 26 04.4	19.5	4	675	3133 T-2	1973 09 29.34375	00 09 10.49	-04 06 32.5	4	675
2284 T-2	1973 09 30.22257	00 42 57.54	+04 18 56.8	4	675	3133 T-2	1973 09 30.23524	00 08 37.15	-04 19 08.5	4	675	
2284 T-2	1973 10 04.30208	00 38 58.54	+03 46 28.9	4	675	3133 T-2	* 1973 09 30.30174	00 08 34.44	-04 20 04.2	18.9	4	675
2284 T-2	1973 10 04.36476	00 38 54.67	+03 45 59.1	4	675	3133 T-2	1973 10 04.31493	00 06 08.32	-05 14 48.3	4	675	
2284 T-2	1973 10 05.32917	00 37 58.84	+03 38 20.7	4	675	3133 T-2	1973 10 04.37674	00 06 05.99	-05 15 38.0	4	675	
2284 T-2	1973 10 05.39132	00 37 55.14	+03 37 51.4	4	675	3133 T-2	1973 10 05.34167	00 05 32.69	-05 28 17.2	4	675	
2304 T-2	1											

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3240 T-2	1999 10 02.39053	00 30 45.74	+00 13 31.7	19.3	704	4072 T-2	1999 10 03.47201	03 27 34.79	+18 45 01.2	19.1 R	703
3240 T-2	1999 10 02.40391	00 30 45.06	+00 13 28.3	19.2	704	4087 T-2	1999 10 05.13262	20 22 55.24	-20 38 32.0	19.5	704
3240 T-2	1999 10 07.26323	00 27 03.56	-00 10 08.9	18.1 R	703	4087 T-2	1999 10 05.14583	20 22 55.77	-20 38 30.6	20.0	704
3240 T-2	1999 10 07.27542	00 27 02.93	-00 10 12.4	17.9 R	703	4087 T-2	1999 10 05.15905	20 22 56.20	-20 38 28.9	20.4	704
3240 T-2	1999 10 07.28772	00 27 02.41	-00 10 16.1	18.3 R	703	4087 T-2	1999 10 05.18610	20 22 57.31	-20 38 25.8	19.7	704
3240 T-2	1999 10 07.29993	00 27 01.83	-00 10 19.3	17.8 R	703	4091 T-2	1973 09 19.22500	00 35 29.56	-02 35 26.4	4	675
3240 T-2	1999 10 07.31092	00 27 01.28	-00 10 21.3	18.7	704	4091 T-2	1973 09 19.27865	00 35 26.86	-02 35 45.6	4	675
3240 T-2	1999 10 07.32146	00 27 00.82	-00 10 25.0	19.0	704	4091 T-2	1973 09 20.30278	00 34 37.87	-02 41 59.8	4	675
3240 T-2	1999 10 07.33219	00 27 00.28	-00 10 28.3	19.2	704	4091 T-2	1973 09 24.38750	00 31 17.60	-03 06 32.0	4	675
3240 T-2	1999 10 07.34269	00 26 59.82	-00 10 30.9	19.4	704	4091 T-2	1973 09 24.45434	00 31 14.10	-03 06 55.9	4	675
3240 T-2	1999 10 07.35339	00 26 59.31	-00 10 34.2	19.1	704	4091 T-2	1973 09 25.28125	00 30 33.29	-03 11 50.7	4	675
3240 T-2	1999 10 15.24984	00 21 19.37	-00 45 13.8	18.8	704	4091 T-2	1973 09 25.34601	00 30 29.79	-03 12 12.7	4	675
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3240 T-2	1999 10 15.30025	00 21 17.21	-00 45 25.8	19.4	704	4091 T-2	1973 09 30.24826	00 26 24.33	-03 39 56.0	4	675
3240 T-2	1999 10 15.31659	00 21 16.53	-00 45 29.3	19.1	704	4091 T-2	1973 09 30.31476	00 26 20.82	-03 40 17.3	4	675
3270 T-2	1999 10 03.33721	01 34 17.48	+05 02 01.5	17.6 R	703	4091 T-2	1973 10 04.32708	00 23 03.10	-04 01 03.2	4	675
3270 T-2	1999 10 03.34974	01 34 16.77	+05 01 58.6	18.4 R	703	4091 T-2	1973 10 04.38889	00 22 59.96	-04 01 21.8	4	675
3270 T-2	1999 10 03.36215	01 34 16.12	+05 01 54.4	18.2 R	703	4091 T-2	1973 10 05.35382	00 22 13.53	-04 05 58.2	4	675
3270 T-2	1999 10 03.37449	01 34 15.49	+05 01 51.0	18.0 R	703	4091 T-2	1973 10 05.41597	00 22 10.39	-04 06 17.5	4	675
3270 T-2	1999 10 04.30121	01 33 26.84	+04 57 17.8	18.1	704	4091 T-2	1998 04 21.30606	14 46 34.43	-10 34 29.0	19.2	704
3270 T-2	1999 10 04.31467	01 33 25.99	+04 57 14.6	18.2	704	4091 T-2	1998 04 21.32637	14 46 33.45	-10 34 21.0	19.2	704
3270 T-2	1999 10 04.32803	01 33 25.31	+04 57 09.8	18.0	704	4091 T-2	1998 04 21.34648	14 46 32.37	-10 34 17.7	18.7	704
3270 T-2	1999 10 04.34144	01 33 24.55	+04 57 07.7	18.7	704	4091 T-2	1998 04 21.36721	14 46 31.36	-10 34 12.7	18.7	704
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3270 T-2	1999 10 07.35915	01 30 40.61	+04 42 04.8	17.7	704	4091 T-2	1998 05 01.27468	14 37 48.49	-09 53 19.4	18.1	704
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3270 T-2	1999 10 07.38056	01 30 39.43	+04 41 58.0	18.5	704	4091 T-2	1998 05 01.33141	14 37 45.35	-09 53 05.6	18.3	704
3270 T-2	1999 10 07.39126	01 30 38.80	+04 41 54.9	18.2	704	4091 T-2	1998 05 01.35027	14 37 44.24	-09 53 00.6	18.5	704
3270 T-2	1999 10 07.40201	01 30 38.21	+04 41 51.4	18.2	704	4091 T-2	1998 05 22.16891	14 19 46.33	-08 43 44.4	18.4	704
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3270 T-2	1999 10 15.25851	01 23 08.44	+04 02 31.3	18.2	704	4092 T-2	1993 10 22.29826	01 04 29.69	+07 39 28.2	7	809
3270 T-2	1999 10 15.27562	01 23 07.39	+04 02 26.9	18.5	704	4092 T-2	1993 10 22.31910	01 04 28.43	+07 39 32.0	7	809
3270 T-2	1999 10 15.29173	01 23 06.40	+04 02 22.2	18.5	704	4120 T-2	1990 09 28.35312	01 08 41.49	+00 06 27.1	18.2	9 675
3270 T-2	1999 10 15.30882	01 23 05.41	+04 02 17.1	18.5	704	4120 T-2	1993 07 13.16736	19 58 39.50	-18 08 30.9	18.5	4 809
3285 T-2	1999 10 12.34346	05 22 02.51	+22 52 33.4	17.7	704	4120 T-2	1993 07 13.18056	19 58 38.62	-18 08 34.2	4	809
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3285 T-2	1999 10 12.37079	05 22 03.50	+22 52 38.7	18.6	704	4120 T-2	1993 07 20.19583	19 51 22.92	-18 42 17.8	18.4	4 809
3285 T-2	1999 10 12.38445	05 22 03.94	+22 52 41.4	18.5	704	4120 T-2	1993 07 20.20903	19 51 22.14	-18 42 20.9	4	809
3285 T-2	1999 10 12.39820	05 22 04.45	+22 52 43.4	18.2	704	4120 T-2	1993 07 20.22222	19 51 21.28	-18 42 24.2	4	809
3285 T-2	1999 10 22.35997	05 26 08.72	+23 21 12.9	18.9	704	4120 T-2	1996 05 23.96806	16 26 49.01	-15 30 52.5	599	
3285 T-2	1999 10 22.37274	05 26 08.95	+23 21 15.4	19.7	704	4120 T-2	1996 05 23.99042	16 26 47.67	-15 30 49.1	599	
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3289 T-2	1999 10 02.29028	01 23 42.38	+01 38 32.4	17.4 R	703	4165 T-2	1999 10 10.42171	06 05 03.42	+17 35 10.1	19.8	704
3289 T-2	1999 10 02.30256	01 23 41.85	+01 38 26.5	17.4 R	703	4200 T-2	1999 09 30.27479	23 37 18.70	-08 48 41.8	19.2	704
3289 T-2	1999 10 02.35751	01 23 39.56	+01 38 01.3	17.6	704	4200 T-2	1999 09 30.28743	23 37 18.14	-08 48 45.7	19.2	704
3289 T-2	1999 10 02.37092	01 23 39.02	+01 37 55.6	18.1	704	4200 T-2	1999 09 30.30011	23 37 17.57	-08 48 49.3	19.5	704
3289 T-2	1999 10 02.38440	01 23 38.46	+01 37 49.6	18.3	704	4200 T-2	1999 09 30.31293	23 37 17.08	-08 48 52.7	20.1	704
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3289 T-2	1999 10 06.97414	01 20 28.20	+01 04 01.7	17.5	106	4200 T-2	1999 10 08.24572	23 32 28.60	-09 13 43.5	19.4	704
3289 T-2	1999 10 06.99381	01 20 27.32	+01 03 52.4	17.3	106	4209 T-2	1993 05 25.25201	14 14 12.91	-13 55 48.6	691	
3289 T-2	1999 10 07.01179	01 20 26.52	+01 03 44.4	17.5	106	4209 T-2	1993 05 25.29434	14 14 11.37	-13 55 46.4	691	
3289 T-2	1999 10 07.31521	01 20 13.71	+01 01 32.3	17.8	704	4209 T-2	1993 05 25.33334	14 14 09.94	-13 55 45.2	18.9 V	691
3289 T-2	1999 10 07.32566	01 20 13.24	+01 01 27.5	17.9	704	4240 T-2	1999 10 10.35041	04 29 14.56	+17 54 48.3	17.8	704
3289 T-2	1999 10 07.33638	01 20 12.78	+01 01 22.0	18.0	704	4240 T-2	1999 10 10.36509	04 29 14.81	+17 54 49.8	19.0	704
3289 T-2	1999 10 07.34692	01 20 12.31	+01 01 17.6	18.1	704	4240 T-2	1999 10 10.38122	04 29 15.05	+17 54 50.4	18.7	704
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3289 T-2	1999 10 09.24553	01 18 51.27	+00 47 27.6	17.2	704	4240 T-2	1999 10 10.41123	04 29 15.58	+17 54 52.5	18.3	704
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3289 T-2	1999 10 09.29200	01 18 49.18	+00 47 07.2	17.0	704	4306 T-2	1999 10 03.31224	02 29 50.22	+17 19 40.1	17.3	704
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3305 T-2	1999 10 07.30746	00 00 35.14	-03 57 51.1	18.9	704	4306 T-2	1999 10 03.33457	02 29 49.00	+17 19 43.7	17.2	704
3305 T-2	1999 10 07.30751	00 00 35.17	-03 57 52.2	18.7	704	4306 T-2	1999 10 07.36610	02 26 09.06	+17 28 55.3	17.8	704
3305 T-2	1999 10 07.31808	00 00 34.62	-03 57 54.4	18.7	704	4306 T-2	1999 10 07.37678	02 26 08.43	+17 28 56.4	18.1	704
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5036 T-2	1999 10 13.28041	03 21 40.03	+27 07 36.8	18.5	704	5332 T-2	1999 10 22.26381	02 32 12.54	+20 49 56.6	19.1	704
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5124 T-2	1999 10 04.22465	22 07 00.45	+05 23 24.9	18.9	704	5366 T-2	1999 10 09.13148	22 18 41.09	+00 40 49.2	19.4	704
5124 T-2	1999 10 04.23798	22 07 00.22	+05 23 19.0	19.5	704	5366 T-2	1999 10 09.14689	22 18 40.75	+00 40 45.0	19.5	704
5124 T-2	1999 10 04.25133	22 06 59.44	+05 23 12.7	19.3	704	5366 T-2	1999 10 09.16234	22 18 40.48	+00 40 40.9	19.3	704
5124 T-2	1999 10 04.26471	22 06 59.63	+05 23 07.4	19.6	704	5415 T-2	1999 10 13.09815	20 32 22.71	-14 01 15.8	19.8	704
5124 T-2	1999 10 04.27808	22 06 59.26	+05 23 01.9	19.4	704	5415 T-2	1999 10 13.13050	20 32 24.00	-14 01 11.2	19.5	704
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5124 T-2	1999 10 09.11516	22 05 36.25	+04 48 38.2	19.5	704	5485 T-2	1999 10 12.27604	03 09 40.68	+27 32 32.6	16.7	704
5124 T-2	1999 10 09.13065	22 05 36.01	+04 48 31.9	19.6	704	5485 T-2	1999 10 12.28999	03 09 40.16	+27 32 33.0	17.4	704
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5124 T-2	1999 10 09.16150	22 05 35.54	+04 48 19.6	19.7	704	5485 T-2	1999 10 12.31918	03 09 39.11	+27 32 34.3	17.7	704
5141 T-2	1999 10 01.16598	22 50 49.86	+05 06 06.5	16.7 R	703	5485 T-2	1999 10 12.33384	03 09 38.54	+27 32 34.3	17.4	704
5141 T-2	1999 10 01.17836	22 50 49.39	+05 06 04.1	16.8 R	703	5485 T-2	1999 10 13.26168	03 09 06.65	+27 32 44.9	16.7	704
5141 T-2	1999 10 01.19069	22 50 48.90	+05 06 01.0	17.1 R	703	5485 T-2	1999 10 13.27903	03 09 05.97	+27 32 45.3	17.0	704
5141 T-2	1999 10 01.20296	22 50 48.46	+05 05 58.5	17.2 R	703	5485 T-2	1999 10 13.29500	03 09 05.35	+27 32 45.6	17.2	704
5141 T-2	1999 10 04.22963	22 49 02.90	+04 54 36.2	17.5	704	5485 T-2	1999 10 13.31185	03 09 04.73	+27 32 45.8	17.2	704
5141 T-2	1999 10 04.24294	22 49 02.41	+04 54 33.4	17.8	704	5485 T-2	1999 10 13.32747	03 09 04.11	+27 32 46.1	17.2	704
5141 T-2	1999 10 04.25633	22 49 01.93	+04 54 29.6	17.9	704	5485 T-2	1999 10 23.20124	03 01 47.29	+27 23 05.7	g	718
5141 T-2	1999 10 04.26972	22 49 01.44	+04 54 26.7	18.2	704	5485 T-2	1999 10 23.21271	03 01 46.71	+27 23 02.5	g	718
5141 T-2	1999 10 04.28311	22 49 00.88	+04 54 23.1	18.1	704	5485 T-2	1999 10 23.23828	03 01 45.26	+27 23 02.0	g	718
5141 T-2	1999 10 07.16786	22 47 30.97	+04 43 45.5	16.7 R	703	5485 T-2	1999 10 23.26087	03 01 44.05	+27 22 59.7	g	718
5141 T-2	1999 10 07.18018	22 47 30.58	+04 43 42.8	16.6 R	703	1061 T-3	1998 11 11.28051	03 16 26.79	+22 27 57.5	18.6	704
5141 T-2	1999 10 07.19252	22 47 30.20	+04 43 40.3	16.6 R	703	1061 T-3	1998 11 11.30235	03 16 25.57	+22 27 49.3	18.4	704
5141 T-2	1999 10 07.20485	22 47 29.82	+04 43 37.3	16.6 R	703	1061 T-3	1998 11 11.32409	03 16 24.49	+22 27 39.8	18.5	704
5141 T-2	1999 10 09.16814	22 46 34.75	+04 36 33.3	17.5	704	1061 T-3	1998 11 11.34586	03 16 23.19	+22 27 32.5	19.1	704
5141 T-2	1999 10 09.18424	22 46 34.27	+04 36 29.1	17.9	704	1068 T-3	1999 09 30.32551	00 45 25.92	+10 46 57.6	17.8 R	703
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5141 T-2	1999 10 09.21512	22 46 33.36	+04 36 22.1	18.4	704	1068 T-3	1999 09 30.35037	00 45 24.59	+10 46 57.9	17.5 R	703
5141 T-2	1999 10 09.23056	22 46 32.93	+04 36 18.2	18.3	704	1068 T-3	1999 09 30.36286	00 45 23.82	+10 46 58.0	17.7 R	703
5161 T-2	1999 09 29.24207	21 43 27.45	-13 35 47.4	17.7 R	699	1068 T-3	1999 10 04.29603	00 41 35.11	+10 47 22.9	18.0	704
5161 T-2	1999 09 29.26499	21 43 26.92	-13 35 42.8		699	1068 T-3	1999 10 04.30946	00 41 34.33	+10 47 22.4	18.2	704
5161 T-2	1999 09 29.28792	21 43 26.22	-13 35 38.8		699	1068 T-3	1999 10 04.32285	00 41 33.52	+10 47 22.8	17.9	704
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5161 T-2	1999 09 30.16113	21 43 02.65	-13 33 33.6	18.2	704	1068 T-3	1999 10 07.34836	00 38 35.83	+10 47 00.4	19.3	704
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5161 T-2	1999 09 30.20911	21 43 01.28	-13 33 26.9	18.7	704	1068 T-3	1999 10 09.26350	00 36 43.45	+10 46 30.4	17.7 R	703
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5161 T-2	1999 09 30.23744	21 43 00.44	-13 33 22.3	18.4	704	1068 T-3	1999 10 10.22477	00 35 47.20	+10 46 11.2	17.8	704
5161 T-2	1999 09 30.23848	21 43 00.46	-13 33 22.2	18.6	704	1068 T-3	1999 10 10.24017	00 35 46.28	+10 46 10.7	18.0	704
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5161 T-2	1999 09 30.25335	21 43 00.03	-13 33 19.6	18.6	704	1068 T-3	1999 10 20.19023	00 26 22.26	+10 41 00.5	18.6	704
5161 T-2	1999 09 30.26190	21 42 59.75	-13 33 18.5	18.6	704	1068 T-3	1999 10 20.20585	00 26 21.40	+10 40 59.9	18.7	704
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1158 T-3	1999 10 12.28111	03 57 02.93	+26 54 25.6	19.2	704	2247 T-3	1999 10 12.27474	03 05 14.54	+23 52 54.4	19.0	704
1158 T-3	1999 10 12.29521	03 57 02.51	+26 54 24.7	19.3	704	2247 T-3	1999 10 12.28844	03 05 13.79	+23 52 54.4	19.2	704
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1158 T-3	1999 10 12.32451	03 57 01.77	+26 54 21.6	19.8	704	2247 T-3	1999 10 12.31622	03 05 12.48	+23 52 50.2	19.5	704
1158 T-3	1999 10 12.33879	03 57 01.44	+26 54 21.4	19.5	704	2247 T-3	1999 10 12.32986	03 05 11.79	+23 52 49.7	19.1	704
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1168 T-3	1999 10 03.29418	01 18 55.91	+18 02 56.7	18.6	704	2247 T-3	1999 10 22.30576	02 56 14.95	+23 27 22.1	19.2	704
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1168 T-3	1999 10 10.25013	01 11 33.10	+18 18 23.2	17.9	704	2268 T-3	1999 10 10.40230	05 28 20.10	+19 15 06.9	18.8	704
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1168 T-3	1999 10 21.17063	00 59 38.24	+18 26 53.1	17.7	704	2315 T-3	1999 09 30.27554	00 36 49.38	+06 07 07.7	17.6 R	703
1168 T-3	1999 10 21.17072	00 59 38.22	+18 26 53.3	17.7	704	2315 T-3	1999 09 30.28799	00 36 48.66	+06 07 03.1	17.5 R	703
1168 T-3	1999 10 21.18063	00 59 37.52	+18 26 53.4	17.8	704	2315 T-3	1999 09 30.30036	00 36 48.06	+06 06 58.1	17.5 R	703
1168 T-3	1999 10 21.18633	00 59 37.15	+18 26 53.1	17.7	704	2315 T-3	1999 09 30.31279	00 36 47.34	+06 06 53.0	17.3 R	703
1168 T-3	1999 10 21.18637	00 59 37.15	+18 26 53.3	17.9	704	2315 T-3	1999 10 04.29421	00 33 17.70	+05 40 07.8	18.0	704
1168 T-3	1999 10 21.19634	00 59 36.51	+18 26 53.5	17.9	704	2315 T-3	1999 10 04.30765	00 33 16.95	+05 40 02.4	18.4	704
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1168 T-3	1999 10 21.21179	00 59 35.48	+18 26 52.9	16.7	704	2315 T-3	1999 10 04.34784	00 33 14.73	+05 39 45.9	18.4	704
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1168 T-3	1999 10 21.21766	00 59 35.14	+18 26 53.0	18.7	704	2315 T-3	1999 10 06.25392	00 31 34.38	+05 26 42.8	18.5	704
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1177 T-3	1999 10 03.28418	01 31 59.81	+20 36 34.5	18.2	704	2315 T-3	1999 10 07.25874	00 30 41.57	+05 19 48.3	18.7	704
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1177 T-3	1999 10 12.20587	01 25 22.73	+20 04 48.5	17.9	704	2315 T-3	1999 10 07.29174	00 30 39.76	+05 19 34.9	17.5 R	703
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1177 T-3	1999 10 12.24968	01 25 20.66	+20 04 37.6	18.3	704	2315 T-3	1999 10 09.28027	00 28 56.29	+05 05 54.1	18.2	704
1177 T-3	1999 10 12.26360	01 25 20.01	+20 04 34.0	18.2	704	2315 T-3	1999 10 09.29364	00 28 55.56	+05 05 48.4	18.5	704
1177 T-3	1999 10 21.18323	01 18 28.31	+19 24 10.2	18.1	704	2315 T-3	1999 10 09.30670	00 28 54.87	+05 05 43.1	18.3	704
1177 T-3	1999 10 21.19894	01 18 27.59	+19 24 06.1								

2390 T-3	1999 09 30.29214	00 25 35.25	+00 47 12.0	16.7 R	703	3071 T-3	1977 10 16.33872	01 27 16.81	+05 48 12.5	4	675
2390 T-3	1999 09 30.30454	00 25 34.45	+00 47 09.0	16.5 R	703	3071 T-3	1977 10 17.27552	01 26 26.40	+05 45 48.0	4	675
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2390 T-3	1999 10 15.24664	00 11 06.02	+00 08 06.8	17.9	704	3084 T-3	1977 10 17.27552	01 25 14.65	+08 26 43.6	4	675
2416 T-3	1999 10 01.36596	01 24 56.06	+11 27 03.1	16.8 R	703	3084 T-3	1977 10 17.34236	01 25 10.46	+08 26 21.9	4	675
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2416 T-3	1999 10 01.40322	01 24 54.12	+11 26 53.0	16.8 R	703	3084 T-3	1977 10 22.39844	01 20 13.94	+08 01 48.8	4	675
2416 T-3	1999 10 04.29939	01 22 23.43	+11 12 43.9	17.4	704	3084 T-3	1977 10 22.45920	01 20 10.41	+08 01 32.3	4	675
2416 T-3	1999 10 04.31285	01 22 22.66	+11 12 40.4	17.5	704	3084 T-3	1996 10 16.62557	02 05 51.13	+12 26 48.0	18.8 V	566
2416 T-3	1999 10 04.32621	01 22 21.92	+11 12 35.9	17.4	704	3084 T-3	1996 10 16.63399	02 05 50.60	+12 26 45.5	19.2 V	566
2416 T-3	1999 10 04.33962	01 22 21.17	+11 12 31.7	17.7	704	3084 T-3	1996 10 16.64250	02 05 50.15	+12 26 43.6	19.1 V	566
2416 T-3	1999 10 04.35300	01 22 20.41	+11 12 27.2	17.7	704	3093 T-3	1999 08 22.31316	23 01 26.35	+01 05 45.5	17.2 R	699
2416 T-3	1999 10 07.35840	01 19 36.13	+10 56 38.9	17.3	704	3093 T-3	1999 08 22.33862	23 01 25.25	+01 05 35.2	699	
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2416 T-3	1999 10 07.37981	01 19 34.89	+10 56 31.6	17.7	704	3093 T-3	1999 09 30.20310	22 35 20.29	-04 17 38.9	17.1 R	699
2416 T-3	1999 10 07.39052	01 19 34.28	+10 56 28.2	18.1	704	3093 T-3	1999 09 30.23366	22 35 19.48	-04 17 52.9	699	
2416 T-3	1999 10 07.40126	01 19 33.65	+10 56 25.1	17.7	704	3093 T-3	1999 09 30.26421	22 35 18.70	-04 18 06.5	699	
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2416 T-3	1999 10 08.01211	01 18 59.58	+10 53 03.7	16.7	106	3093 T-3	1999 10 06.21075	22 33 34.71	-05 00 06.8	18.4	704
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2416 T-3	1999 10 10.27552	01 16 51.42	+10 40 23.0	18.0	704	3093 T-3	1999 10 07.83951	22 33 17.32	-05 10 28.5	17.0	106
2416 T-3	1999 10 10.29125	01 16 50.48	+10 40 17.5	18.0	704	3093 T-3	1999 10 07.85598	22 33 17.10	-05 10 34.8	17.3	106
2416 T-3	1999 10 10.30702	01 16 49.54	+10 40 12.1	17.9	704	3093 T-3	1999 10 08.17803	22 33 14.33	-05 12 32.3	17.9	704
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2416 T-3	1999 10 15.34640	01 11 57.82	+10 10 29.6	17.8	704	3093 T-3	1999 10 15.16846	22 33 00.93	-05 50 04.5	18.6	704
2416 T-3	1999 10 15.36190	01 11 56.90	+10 10 23.7	15.9	704	3093 T-3	1999 10 15.18409	22 33 01.01	-05 50 09.2	18.9	704
2416 T-3	1999 10 15.37743	01 11 55.97	+10 10 18.5	16.1	704	3093 T-3	1999 10 15.19971	22 33 01.08	-05 50 13.9	19.3	704
2416 T-3	1999 10 15.39280	01 11 55.07	+10 10 12.8	16.5	704	3093 T-3	1999 10 15.21528	22 33 01.11	-05 50 18.0	19.5	704
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2428 T-3	1977 10 16.27309	01 17 55.20	+09 52 41.6	4	675	3102 T-3	1999 10 07.30746	00 02 00.85	-04 45 56.5	18.4	704
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2428 T-3	1977 10 17.33177	01 17 03.95	+09 49 20.0	4	675	3102 T-3	1999 10 07.32860	00 01 59.79	-04 46 00.7	19.1	704
2428 T-3	1977 10 17.34236	01 17 03.26	+09 49 19.1	4	675	3102 T-3	1999 10 07.33929	00 01 59.33	-04 46 04.9	18.7	704
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2428 T-3	1977 10 21.45799	01 13 47.61	+09 36 20.7	4	675	3102 T-3	1999 10 07.34985	00 01 58.71	-04 46 07.3	19.2	704
2428 T-3	1977 10 21.46910	01 13 47.27	+09 36 15.4	4	675	3102 T-3	1999 10 15.17721	23 56 52.80	-05 14 43.9	18.6	704
2428 T-3	1977 10 22.39844	01 13 04.28	+09 33 23.6	4	675	3102 T-3	1999 10 15.19464	23 56 52.19	-05 14 46.3	19.2	704
2428 T-3	1977 10 22.41528	01 13 03.37	+09 33 19.7	4	675	3102 T-3	1999 10 15.21037	23 56 51.62	-05 14 49.6	19.4	704
2428 T-3	1977 10 22.45920	01 13 01.36	+09 33 10.2	4	675	3102 T-3	1999 10 15.22646	23 56 51.01	-05 14 53.1	19.4	704
2428 T-3	1977 10 22.46962	01 13 00.86	+09 33 10.1	4	675	3102 T-3	1999 10 15.24446	23 56 50.34	-05 14 55.6	19.0	704
2428 T-3	1996 02 15.19200	09 28 06.36	+18 43 12.7	20.9 V	691	3105 T-3	1999 09 29.18304	22 11 12.65	-10 55 00.0	18.3	704
2428 T-3	1996 02 15.21393	09 28 05.28	+18 43 16.7	691		3105 T-3	1999 09 29.21434	22 11 12.30	-10 55 06.5	19.1	704
2428 T-3	1996 02 15.23583	09 28 04.18	+18 43 21.0	691		3105 T-3	1999 09 29.23000	22 11 12.01	-10 55 08.8	18.9	704
2622 T-3	1999 10 05.41812	03 22 41.59	+19 25 09.2	19							

3164 T-3	1999 10 09.34455	02 15 47.94	+09 14 33.9	16.9	704	4030 T-3	1999 10 02.36946	01 13 29.18	+01 25 56.7	19.0	704
3164 T-3	1999 10 09.35813	02 15 47.40	+09 14 25.4	17.4	704	4030 T-3	1999 10 02.38292	01 13 28.55	+01 25 52.4	18.8	704
3164 T-3	1999 10 09.37134	02 15 46.88	+09 14 16.9	17.6	704	4030 T-3	1999 10 02.39628	01 13 27.92	+01 25 47.4	18.9	704
3164 T-3	1999 10 09.38616	02 15 46.31	+09 14 07.6	17.2	704	4030 T-3	1999 10 02.40964	01 13 27.28	+01 25 42.2	18.4	704
3164 T-3	1999 10 09.40111	02 15 45.73	+09 13 58.1	17.5	704	4030 T-3	1999 10 07.31466	01 09 30.83	+00 55 36.6	18.7	704
3164 T-3	1999 10 15.33064	02 11 49.55	+08 09 55.3	16.7	704	4030 T-3	1999 10 07.33583	01 09 29.78	+00 55 27.3	19.3	704
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3164 T-3	1999 10 15.36504	02 11 48.04	+08 09 32.8	15.8	704	4030 T-3	1999 10 07.35705	01 09 28.49	+00 55 20.1	19.2	704
3164 T-3	1999 10 15.38105	02 11 47.33	+08 09 22.1	16.0	704	4030 T-3	1999 10 09.24416	01 07 55.65	+00 43 57.2	18.1	704
3164 T-3	1999 10 15.39710	02 11 46.61	+08 09 11.4	16.4	704	4030 T-3	1999 10 09.25964	01 07 54.85	+00 43 51.3	18.3	704
3164 T-3	1999 10 19.21355	02 09 01.08	+07 27 13.3	17.7	704	4030 T-3	1999 10 09.27504	01 07 54.04	+00 43 46.0	18.5	704
3164 T-3	1999 10 19.22730	02 09 00.47	+07 27 05.2	17.1	704	4030 T-3	1999 10 09.29063	01 07 53.25	+00 43 40.4	18.5	704
3164 T-3	1999 10 19.24110	02 08 59.83	+07 26 56.8	17.4	704	4030 T-3	1999 10 09.30607	01 07 52.48	+00 43 34.4	18.3	704
3164 T-3	1999 10 19.25489	02 08 59.14	+07 26 47.7	17.2	704	4030 T-3	1999 10 15.25504	01 02 57.85	+00 09 07.1	18.6	704
3164 T-3	1999 10 20.20737	02 08 16.70	+07 16 18.3		g 718	4030 T-3	1999 10 15.27144	01 02 56.99	+00 09 02.0	18.4	704
3164 T-3	1999 10 20.21389	02 08 16.40	+07 16 13.7		g 718	4030 T-3	1999 10 15.28850	01 02 56.15	+00 08 56.5	18.4	704
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3164 T-3	1999 10 21.20069	02 07 32.00	+07 05 24.0		g 718	4030 T-3	1999 10 15.32147	01 02 54.43	+00 08 44.1	19.0	704
3164 T-3	1999 10 21.20904	02 07 31.60	+07 05 18.1		g 718	4039 T-3	1999 10 04.30010	01 27 08.84	+04 07 19.8	18.3	704
3164 T-3	1999 10 21.22292	02 07 30.98	+07 05 09.1		g 718	4039 T-3	1999 10 04.31356	01 27 08.02	+04 07 14.9	18.3	704
3166 T-3	1999 10 05.20516	22 47 45.37	-07 07 33.9	19.4	704	4039 T-3	1999 10 04.32692	01 27 07.18	+04 07 09.8	18.6	704
3166 T-3	1999 10 05.21835	22 47 44.90	-07 07 37.1	19.6	704	4039 T-3	1999 10 04.34033	01 27 06.33	+04 07 03.5	18.9	704
3166 T-3	1999 10 05.23158	22 47 44.38	-07 07 41.4	20.0	704	4039 T-3	1999 10 04.35372	01 27 05.54	+04 06 58.6	18.7	704
3166 T-3	1999 10 05.25587	22 47 43.44	-07 07 47.6	20.0	704	4039 T-3	1999 10 07.35876	01 24 05.60	+03 47 05.6	18.1	704
3166 T-3	1999 10 05.26945	22 47 42.94	-07 07 51.3	20.1	704	4039 T-3	1999 10 07.36948	01 24 04.95	+03 47 01.1	18.2	704
3197 T-3	1999 10 01.41876	02 34 38.55	+11 54 35.3	17.3 R	703	4039 T-3	1999 10 07.38017	01 24 04.24	+03 46 56.8	18.1	704
3197 T-3	1999 10 01.43133	02 34 38.19	+11 54 33.5	17.4 R	703	4039 T-3	1999 10 07.39089	01 24 03.59	+03 46 52.8	17.9	704
3197 T-3	1999 10 01.44390	02 34 37.84	+11 54 31.8	17.0 R	703	4039 T-3	1999 10 07.40163	01 24 02.93	+03 46 48.6	18.2	704
3197 T-3	1999 10 01.45655	02 34 37.48	+11 54 30.5	16.9 R	703	4039 T-3	1999 10 08.87772	01 22 33.22	+03 37 03.1	17.4	106
3197 T-3	1999 10 02.02218	02 34 22.21	+11 53 22.9	18.0	120	4039 T-3	1999 10 08.90141	01 22 31.68	+03 36 53.4	17.9	106
3197 T-3	1999 10 02.04659	02 34 21.48	+11 53 20.3		120	4039 T-3	1999 10 08.92610	01 22 30.19	+03 36 43.6	18.0	106
3197 T-3	1999 10 07.36655	02 31 34.48	+11 41 33.6	17.0	704	4039 T-3	1999 10 09.24587	01 22 10.66	+03 34 38.5	18.1	704
3197 T-3	1999 10 07.37723	02 31 34.07	+11 41 31.4	18.1	704	4039 T-3	1999 10 09.26135	01 22 09.67	+03 34 32.3	18.0	704
3197 T-3	1999 10 07.38795	02 31 33.65	+11 41 30.0	17.5	704	4039 T-3	1999 10 09.27676	01 22 08.66	+03 34 26.3	17.9	704
3197 T-3	1999 10 07.39862	02 31 33.25	+11 41 28.8	17.5	704	4039 T-3	1999 10 09.29234	01 22 07.68	+03 34 20.2	18.0	704
3197 T-3	1999 10 07.40939	02 31 32.86	+11 41 27.0	17.3	704	4039 T-3	1999 10 09.30778	01 22 06.66	+03 34 14.4	18.1	704
3197 T-3	1999 10 08.99769	02 30 35.88	+11 37 28.7	16.5	106	4039 T-3	1999 10 15.25679	01 15 59.78	+02 56 09.1	17.7	704
3197 T-3	1999 10 09.01406	02 30 35.35	+11 37 25.5	16.6	106	4039 T-3	1999 10 15.27330	01 15 58.71	+02 56 02.8	17.9	704
3197 T-3	1999 10 10.26690	02 29 48.20	+11 34 12.5	17.2	704	4039 T-3	1999 10 15.29003	01 15 57.65	+02 55 56.8	17.8	704
3197 T-3	1999 10 10.28265	02 29 47.57	+11 34 10.2	16.9	704	4039 T-3	1999 10 15.30712	01 15 56.54	+02 55 49.8	18.1	704
3197 T-3	1999 10 10.29840	02 29 46.93	+11 34 07.7	16.8	704	4039 T-3	1999 10 15.32299	01 15 55.55	+02 55 44.6	18.5	704
3197 T-3	1999 10 10.31415	02 29 46.29	+11 34 05.3	16.8	704	4054 T-3	1999 10 03.33872	03 17 58.41	+17 23 07.3	18.4	704
3197 T-3	1999 10 10.32990	02 29 45.65	+11 34 02.8	17.0	704	4054 T-3	1999 10 03.35946	03 17 57.83	+17 23 08.8	18.8	704
3197 T-3	1999 10 11.85458	02 28 45.93	+11 29 56.8	17.5	106	4054 T-3	1999 10 03.36989	03 17 57.52	+17 23 08.7	19.1	704
3197 T-3	1999 10 11.87079	02 28 45.27	+11 29 53.4	17.4	106	4054 T-3	1999 10 03.38029	03 17 57.23	+17 23 10.3	18.8	704
3197 T-3	1999 10 15.35048	02 26 19.44	+11 20 06.1	15.0	704	4054 T-3	1999 10 03.44019	03 17 55.61	+17 23 14.2	18.1 R	703
3197 T-3	1999 10 15.36718	02 26 18.68	+11 20 03.1	14.6	704	4054 T-3	1999 10 03.45144	03 17 55.14	+17 23 13.7	17.7 R	703
3197 T-3	1999 10 15.38326	02 26 17.95	+11 20 00.5	15.0	704	4054 T-3	1999 10 03.46089	03 17 55.01	+17 23 14.0	17.8 R	703
3197 T-3	1999 10 15.39923	02 26 17.23	+11 19 57.5	14.9	704	4054 T-3	1999 10 03.47054	03 17 54.80	+17 23 14.5	17.8 R	703
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3197 T-3	1999 10 17.01085	02 25 06.22	+11 15 12.5		120	4054 T-3	1999 10 05.43072	03 17 00.84	+17 25 13.6	18.6	704
3197 T-3	1999 10 20.24907	02 22 37.87	+11 05 26.5	17.0	704	4054 T-3	1999 10 05.44421	03 17 00.38	+17 25 14.2	18.9	704
3197 T-3	1999 10 20.26484	02 22 37.11	+11 05 23.2	16.9	704	4054 T-3	1999 10 05.45773	03 17 00.01	+17 25 14.9	19.3	704
3197 T-3	1999 10 20.28055	02 22 36.33	+11 05 20.2	17.3	704	4054 T-3	1999 10 05.47130	03 16 59.51	+17 25 15.7	19.5	704
3197 T-3	1999 10 20.29624	02 22 35.57	+11 05 17.1	16.8	704	4054 T-3	1999 10 07.41538	03 16 00.76	+17 26 56.2	18.1	704
3197 T-3	1999 10 20.31192	02 22 34.80	+11 05 14.1	17.3	704	4054 T-3	1999 10 07.42577	03 16 00.43	+17 26 56.6	18.5	704
3283 T-3	1993 06 19.22515	15 00 41.84	-11 59 08.6		691	4054 T-3	1999 10 07.43615	03 16 00.04	+17 26 57.3	18.7	704
3283 T-3	1993 06 19.24719	15 00 41.34	-11 59 08.3	20.2 V	691	4054 T-3	1999 10 07.45689	03 15 59.36	+17 26 58.8	18.5	704
3283 T-3	1993 06 19.26467	15 00 40.96	-11 59 07.9		691	4054 T-3	1999 10 10.28038	03 14 24.92	+17 28 56.6	18.6	704
3283 T-3	1999 10 10.26831	02 42 48.73	+11 50 08.0	18.8	704	4054 T-3	1999 10 10.29551	03 14 24.31	+17 28 57.5	18.8	704
3283 T-3	1999 10 10.28407	02 42 48.11	+11 50 02.7	19.8	704	4054 T-3	1999 10 10.31112	03 14 23.78	+17 28 57.5	18.6	704
3283 T-3	1999 10 10.29981	02 42 47.51	+11 49 59.1	18.7	704	4054 T-3	1999 10 10.32632	03 14 23.15	+17 28 58.0	19.0	704
3283 T-3	1999 10 10.31557	02 42 46.94	+11 49 54.2	19.1	704	4054 T-3	1999 10 19.40320	03 08 13.06	+17 31 40.6	17.9 V	691
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3468 T-3	1999 10 07.24975	22 47 11.88	-10 37 06.0	18.4	704	4054 T-3	1999 10 19.44780	03 08 10.97	+17 31 40.6	18.2 V	691
3468 T-3	1999 10 07.26120	22 47 11.47	-10 37 06.6	19.5	704	4054 T-3	1999 10 21.25655	03 06 47.08	+17 31 35.7	18.4	704
3468 T-3	1999 10 07.27286	22 47 11.14	-10 37 08.0	19.3	704	4054 T-3	1999 10 21.27200	03 06 46.32	+17 31 35.8	18.2	704
3468 T-3	1999 10 07.28478	22 47 10.76	-10 37 07.9	18.9	704	4054 T-3	1999 10 21.28752	03 06 45.57	+17 31 35.1	17.9	704
3482 T-3	1999 10 12.27946	03 51 25.43	+20 38 30.2	19.4	704	4054 T-3	1999 10 21.30293	03 06 44.83	+17 31 34.6	17.7	704
3482 T-3	1999 10 12.32094	03 51 24.70	+20 38 28.0	19.7	704	4054 T-3	1999 10 21.31836	03 06 44.12	+17 31 35.4	18.5	704
3482 T-3	1999 10 12.33474	03 51 24.52	+20 38 28.0	19.3	704	4064 T-3	1999 10 20.41710	06 49 41.69	+10 05 47.0	19.1	704
3482 T-3	1999 10 22.29765	03 47 34.52	+20 28 26.4	18.6	704	4064 T-3	1999 10 20.43346	06 49 42.17	+10 05 44.3	19.0	704
3482 T-3	1999 10 22.31067	03 47 34.15	+20 28 26.4	18.7	704	4064 T-3	1999 10 20.44871	06 49 42.55	+10 05 39.8	18.8	704
3482 T-3	1999 10 22.32338	03 47 33.66	+20 28 24.1	19.5	704	4070 T-3	1977 10 07.28125</				

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4138 T-3	1999 09 30.29506	23 27 56.63	-25 45 34.1	18.0	704	4432 T-3	1977 10 22.43872	01 20 00.77	-02 34 45.0	4	675
4141 T-3	1977 10 07.28125	01 27 26.46	-01 05 44.3		4 675	5019 T-3	1999 07 13.35726	21 43 45.06	-06 10 04.3	19.1	704
4141 T-3	1977 10 11.30000	01 24 30.70	-01 26 36.0		4 675	5019 T-3	1999 07 13.36972	21 43 44.72	-06 10 07.8	18.9	704
4141 T-3	1977 10 11.36771	01 24 27.51	-01 26 55.7		4 675	5019 T-3	1999 07 13.38214	21 43 44.41	-06 10 10.7	18.9	704
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4141 T-3	* 1977 10 16.28368	01 20 48.69	-01 50 20.6	18.5	4 675	5019 T-3	1999 10 15.10922	21 05 18.41	-15 22 26.5	19.7 V	691
4141 T-3	1977 10 16.34931	01 20 45.77	-01 50 38.5		4 675	5019 T-3	1999 10 15.11820	21 05 18.56	-15 22 28.3	19.0	704
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147	1999 10 09.41891	06 20 29.91	+23 04 08.0	13.9 R	703	193	1999 10 01.32215	00 55 34.51	+16 00 17.7	11.9 R	703
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147	1999 10 12.44537	06 21 56.10	+23 01 52.8		704	193	1999 10 03.31430	00 53 23.51	+16 07 37.0		704
147	1999 10 12.45907	06 21 56.54	+23 01 52.4		704	193	1999 10 03.32548	00 53 22.63	+16 07 39.6		704
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155	1999 10 09.46382	06 58 24.62	+29 58 48.2	15.3 R	703	194	1999 10 15.34454	03 56 25.16	-06 07 38.6	12.1 V	701
155	1999 10 09.47597	06 58 25.90	+29 58 51.9	15.4 R	703	194	1999 10 15.37784	03 56 24.17	-06 08 01.1	12.0 V	701
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232	1999 10 02.28012	01 17 14.97	+01 33 04.2	14.4 R	703	263	1999 10 22.32675	04 07 06.67	+20 24 13.9	704
232	1999 10 02.29234	01 17 14.35	+01 32 59.4	14.4 R	703	263	1999 10 22.33946	04 07 06.23	+20 24 11.8	704
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278	1999 10 02.35113	00 37 46.52	-06 14 04.4	704	290	1999 10 15.17703	23 51 47.38	-03 49 30.7	704
278	1999 10 02.36454	00 37 45.80	-06 14 07.7	704	290	1999 10 15.19446	23 51 46.10	-03 49 27.0	704
278	1999 10 02.37793	00 37 45.07	-06 14 11.3	704	290	1999 10 15.21019	23 51 44.96	-03 49 23.9	704
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278	1999 10 05.27598	00 35 18.63	-06 25 05.7	13.9 R 703	293	1999 10 13.41478	06 25 03.69	+27 42 15.1	704
278	1999 10 05.28811	00 35 18.00	-06 25 08.4	13.9 R 703	293	1999 10 13.43241	06 25 04.27	+27 42 21.1	704
278	1999 10 05.30031	00 35 17.36	-06 25 11.1	13.9 R 703	293	1999 10 13.44843	06 25 04.85	+27 42 25.9	704
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278	1999 10 08.29867	00 32 46.87	-06 35 37.4	704	297	1999 10 13.45868	08 06 10.50	+26 17 12.6	704
278	1999 10 08.31409	00 32 46.05	-06 35 40.7	704	297	1999 10 13.47595	08 06 11.28	+26 17 11.1	704
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280	1999 09 30.38302	01 47 23.89	+13 26 36.7	14.4 V 691	298	1999 09 04.34944	00 45 28.51	+03 11 28.8	14.8 R 699
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280	1999 10 04.30209	01 44 26.96	+13 21 54.0	704	298	1999 10 02.40375	00 19 19.90	+01 43 47.2	704
280	1999 10 04.31554	01 44 26.20	+13 21 53.3	704	298	1999 10 05.28236	00 16 19.76	+01 33 20.4	704
280	1999 10 04.32890	01 44 25.59	+13 21 51.3	704	298	1999 10 05.29598	00 16 18.89	+01 33 16.9	704
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280	1999 10 06.31665	01 42 50.49	+13 18 52.5	704	298	1999 10 07.22192	00 14 20.08	+01 26 26.2	14.1 R 703
280	1999 10 06.32270	01 42 50.21	+13 18 52.6	14.3 V 691	298	1999 10 07.23418	00 14 19.31	+01 26 23.8	14.1 R 703
280	1999 10 06.32987	01 42 49.81	+13 18 50.5	704	298	1999 10 07.24642	00 14 18.55	+01 26 21.2	14.1 R 703
280	1999 10 06.34310	01 42 49.15	+13 18 50.5	704	298	1999 10 07.25865	00 14 17.77	+01 26 18.6	14.1 R 703
280	1999 10 06.35633	01 42 48.38	+13 18 48.4	704	298	1999 10 07.30917	00 14 14.58	+01 26 07.9	14.5 R 704
280	1999 10 07.25474	01 42 04.67	+13 17 21.5	14.3 V 691	298	1999 10 07.31972	00 14 13.87	+01 26 05.6	15.0 R 704
280	1999 10 07.27611	01 42 03.56	+13 17 19.4	14.3 V 691	298	1999 10 07.34095	00 14 12.54	+01 26 01.2	15.0 R 704
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280	1999 10 07.36132	01 41 59.28	+13 17 11.0	704	298	1999 10 09.17542	00 12 21.59	+01 19 41.9	15.1 R 704
280	1999 10 07.38273	01 41 58.09	+13 17 08.1	704	298	1999 10 09.19153	00 12 20.60	+01 19 38.3	15.4 R 704
280	1999 10 07.39342	01 41 57.46	+13 17 06.9	704	298	1999 10 09.20699	00 12 19.62	+01 19 35.1	704
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280	1999 10 10.26149	01 39 33.35	+13 11 57.1	704	298	1999 10 15.17935	00 06 36.28	+01 00 41.7	704
280	1999 10 10.27723	01 39 32.49	+13 11 55.6	704	298	1999 10 15.19667	00 06 35.27	+01 00 38.7	704
280	1999 10 10.29297	01 39 31.67	+13 11 53.6	704	298	1999 10 15.21240	00 06 34.40	+01 00 36.1	704
280	1999 10 10.30873	01 39 30.83	+13 11 51.9	704	298	1999 10 15.22850	00 06 33.49	+01 00 33.6	704
280	1999 10 10.32449	01 39 29.98	+13 11 50.0	704	298	1999 10 15.24664	00 06 32.47	+01 00 30.6	704
280	1999 10 13.24765	01 36 58.33	+13 05 52.4	704	300	1999 09 29.20014	22 18 56.96	-11 27 38.5	704
280	1999 10 13.26344	01 36 57.40	+13 05 49.9	704	300	1999 09 29.21569	22 18 56.50	-11 27 41.1	704
280	1999 10 13.27984	01 36 56.52	+13 05 47.7	704	300	1999 09 29.23135	22 18 56.07	-11 27 43.0	704
280	1999 10 13.29591	01 36 55.64	+13 05 45.4	704	300	1999 09 29.24687	22 18 55.51	-11 27 45.1	704
280	1999 10 13.31578	01 36 54.59	+13 05 43.2	704	300	1999 09 30.20796	22 18 30.39	-11 29 49.1	704
280	1999 10 13.33132	01 36 53.77	+13 05 42.2	14.0 V 691	300	1999 09 30.22264	22 18 29.89	-11 29 51.3	704
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280	1999 10 15.33005	01 35 07.99	+13 01 17.4	704	300	1999 10 04.19244	22 16 56.54	-11 37 19.7	14.5 R 703
280	1999 10 15.36105	01 35 06.31	+13 01 13.1	704	300	1999 10 04.20514	22 16 56.25	-11 37 21.0	14.5 R 703
280	1999 10 15.37658	01 35 05.44	+13 01 10.8	704	300	1999 10 04.21782	22 16 55.96	-11 37 22.3	14.5 R 703
280	1999 10 15.39196	01 35 04.57	+13 01 08.4	704	300	1999 10 04.23052	22 16 55.69	-11 37 23.5	14.5 R 703
280	1999 10 16.24842	01 34 19.19	+12 59 10.7	704	300	1999 10 07.20206	22 15 58.29	-11 41 47.2	704
280	1999 10 16.26871	01 34 18.07	+12 59 08.1	704	300	1999 10 07.22300	22 15 57.77	-11 41 49.2	704
280	1999 10 16.28556	01 34 17.12	+12 59 05.7	704	302	1999 10 07.46605	08 39 54.50	+21 37 26.2	15.6 R 703
280	1999 10 16.30118	01 34 16.23	+12 59 03.6	704	302	1999 10 07.46866	08 39 54.77	+21 37 25.5	15.6 R 703
280	1999 10 16.31977	01 34 15.24	+12 59 01.0	704	302	1999 10 07.47679	08 39 55.60	+21 37 22.9	15.6 R 703
280	1999 10 20.18100	01 30 48.63	+12 49 39.7	704	302	1999 10 07.47942	08 39 55.89	+21 37 21.9	15.6 R 703
280	1999 10 20.19656	01 30 47.74	+12 49 37.0	704	302	1999 10 07.48756	08 39 56.72	+21 37 19.2	15.6 R 703
280	1999 10 20.21219	01 30 46.87	+12 49 35.0	704	302	1999 10 07.49016	08 39 56.97	+21 37 17.6	15.6 R 703
280	1999 10 20.22775	01 30 46.00	+12 49 32.3	704	302	1999 10 07.49830	08 39 57.82	+21 37 15.9	15.7 R 703
280	1999 10 20.24330	01 30 45.15	+12 49 30.0	704	302	1999 10 07.50093	08 39 58.09	+21 37 15.1	15.7 R 703
283	1999 10 09.46584	07 02 37.56	+28 19 59.9	13.7 R 703	303	1999 10 03.29682	01 43 47.26	+17 39 59.3	704
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283	1999 10 13.41881	07 05 30.12	+28 17 11.0	704	303	1999 10 07.37340	01 40 41.31	+17 33 48.9	704
283	1999 10 13.43645	07 05 30.94	+28 17 10.7	704	303	1999 10 07.38411	01 40 40.81	+17 33 47.1	704
283	1999 10 13.45268	07 05 31.58	+28 17 10.0	704	303	1999 10 07.39481	01 40 40.27	+17 33 46.7	704
283	1999 10 13.46830	07 05 32.24	+28 17 09.0	704	303	1999 10 07.40555	01 40 39.61	+17 33 44.6	14.6 R 704
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284	1999 10 21.40225	06 40 43.52	+18 53 08.0	704	303	1999 10 10.30088	01 38 21.36	+17 28 06.9	704
284	1999 10 21.41802	06 40 43.85	+18 53 04.3	704	303	1999 10 10.31578	01 38 20.59	+17 28 04.3	704
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315	1999 10 12.43547	07 00 29.83	+19 54 34.3	704	331	1999 10 05.31624	01 04 05.69	+05 29 42.5	704
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315	1999 10 22.43518	07 08 32.48	+19 32 07.5	704	331	1999 10 07.25845	01 02 28.16	+05 24 22.4	704
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316	1999 10 10.29962	02 44 56.58	+12 16 56.8	704	331	1999 10 15.96564	00 55 11.23	+05 00 46.9	13.1 164
316	1999 10 10.31539	02 44 56.03	+12 16 54.2	704	331	1999 10 15.99313	00 55 09.82	+05 00 42.4	13.2 164
316	1999 10 15.33433	02 41 54.51	+11 59 42.6	704	331	1999 10 16.90800	00 54 25.14	+04 58 20.4	13.3 164
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316	1999 10 20.28247	02 38 32.19	+11 41 27.5	704	337	1999 10 05.39102	04 32 18.80	+31 07 05.3	15.0 704
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317	1999 10 07.04559	06 53 58.13	+20 57 10.2	13.6 106	337	1999 10 05.43216	04 32 19.87	+31 07 25.0	704
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317	1999 10 22.47367	07 08 06.36	+20 27 45.2	704	342	1999 10 10.29105	02 28 19.71	+19 23 03.8	704
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321	1999 10 10.29795	03 32 03.93	+19 13 29.7	704	342	1999 10 10.32182	02 28 18.42	+19 22 54.6	704
321	1999 10 10.31349	03 32 03.51	+19 13 30.1	704	342	1999 10 10.33774	02 28 17.64	+19 22 49.7	704
321	1999 10 10.32876	03 32 03.08	+19 13 29.8	704	342	1999 10 15.25005	02 24 49.52	+18 54 02.6	704
321	1999 10 21.25925	03 26 01.96	+19 02 24.4	704	342	1999 10 15.26598	02 24 48.73	+18 53 56.4	704
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325	1999 10 13.44460	08 26 36.70	+26 56 17.5	704	342	1999 10 21.26709	02 20 01.20	+18 13 24.8	704
325	1999 10 13.46072	08 26 37.85	+26 56 15.0	704	342	1999 10 21.28249	02 20 00.50	+18 13 15.2	704
325	1999 10 13.47815	08 26 39.06	+26 56 12.2	704	342	1999 10 21.31343	02 19 58.82	+18 13 01.1	704
325	1999 10 13.49421	08 26 40.19	+26 56 09.7	704	346	1999 09 29.21152	23 12 33.50	+19 52 29.4	704
326	1999 10 03.33848	03 24 00.79	+22 29 54.9	14.3 704	348	1999 10 02.35697	01 26 06.76	+06 18 51.1	704
326	1999 10 03.34884	03 24 00.21	+22 30 01.4	704	348	1999 10 02.37039	01 26 06.07	+06 18 55.5	704
326	1999 10 03.35922	03 23 59.70	+22 30 04.9	704	348	1999 10 02.38385	01 26 05.44	+06 18 59.0	704
326	1999 10 03.36965	03 23 59.29	+22 30 10.8	704	348	1999 10 02.39721	01 26 04.82	+06 19 03.4	704
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326	1999 10 12.27610	03 16 17.93	+23 29 30.7	704	352	1999 10 05.39424	04 59 00.40	+24 30 46.3	704
326	1999 10 12.28978	03 16 17.03	+23 29 36.4	704	352	1999 10 05.40797	04 59 01.15	+24 30 45.4	704
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377	1999 10 15.45454	01 53 42.27	+12 19 30.3		704	425	1999 10 12.43769	07 17 57.33	+24 10 44.6		704
377	1999 10 15.46990	01 53 41.42	+12 19 21.5		704	425	1999 10 12.45129	07 17 57.99	+24 10 44.8		704
378	1999 09 29.34689	00 20 01.29	+11 21 11.3	12.8 R	703	425	1999 10 12.46501	07 17 58.77	+24 10 43.9		704
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378	1999 09 29.37169	00 20 00.20	+11 20 59.5	12.7 R	703	425	1999 10 22.43722	07 25 30.08	+24 11 02.4		704
378	1999 09 29.38403	00 19 59.64	+11 20 53.0	12.8 R	703	425	1999 10 22.44999	07 25 30.59	+24 11 02.4		704
378	1999 10 04.29292	00 16 16.74	+10 43 57.8		704	425	1999 10 22.46281	07 25 31.10	+24 11 03.0		704
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378	1999 10 04.31989	00 16 15.42	+10 43 42.8		704	428	1999 10 13.42640	08 19 16.72	+25 53 22.1		704
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378	1999 10 09.19734	00 12 41.41	+10 05 06.7	12.8 R	703	428	1999 10 13.46005	08 19 20.10	+25 53 17.0		704
378	1999 10 09.20931	00 12 40.88	+10 05 01.0	12.8 R	703	428	1999 10 13.47732	08 19 21.84	+25 53 14.8		704
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378	1999 10 19.15786	00 06 18.85	+08 45 04.0		704	439	1998 11 21.85154	02 41 30.91	+03 20 28.4	17.8	947
378	1999 10 19.17149	00 06 18.35	+08 44 57.5		704	443	1999 09 29.24844	21 18 58.48	-13 27 06.0	13.9 R	699
378	1999 10 19.18516	00 06 17.74	+08 44 49.3		704	443	1999 09 29.27137	21 18 58.32	-13 27 09.9		699
394	1999 09 29.11231	20 07 58.37	-28 43 47.9		704	443	1999 09 29.29428	21 18 58.21	-13 27 14.5		699
394	1999 09 29.12734	20 07 59.14	-28 43 41.3		704	443	1999 10 15.10582	21 21 38.41	-13 54 28.4		704
394	1999 09 29.14221	20 07 59.89	-28 43 39.2		704	443	1999 10 15.12129	21 21 38.80	-13 54 27.6		704
394	1999 09 29.15706	20 08 00.52	-28 43 33.6		704	443	1999 10 15.13695	21 21 39.10	-13 54 29.2		704
396	1999 10 12.42763	07 55 14.04	+19 33 13.5		704	443	1999 10 16.09562	21 22 02.83	-13 54 50.2		704
396	1999 10 12.44123	07 55 14.69	+19 33 11.7		704	443	1999 10 16.11258	21 22 03.35	-13 54 50.6		704
396	1999 10 12.45483	07 55 15.29	+19 33 09.1		704	443	1999 10 16.12939	21 22 03.77	-13 54 50.6		704
396	1999 10 12.46855	07 55 15.97	+19 33 06.9		704	443	1999 10 16.14489	21 22 04.13	-13 54 51.9		704
396	1999 10 21.41053	08 01 48.74	+19 07 45.5		704	448	1999 09 30.27536	23 46 54.96	-16 00 39.6	14.5	704
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399	1999 10 03.29284	01 02 54.70	+17 13 28.7		704	448	1999 10 04.27067	23 43 40.80	-15 54 36.3	13.9 R	703
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399	1999 10 03.31521	01 02 53.49	+17 13 26.1		704	450	1999 10 14.32515	06 05 16.88	+33 45 19.0		704
399	1999 10 10.20203	00 56 55.59	+17 00 43.3		704	450	1999 10 14.34062	06 05 17.39	+33 45 24.1		704
399	1999 10 10.21822	00 56 54.73	+17 00 41.3		704	450	1999 10 14.35608	06 05 17.78	+33 45 28.5		704
399	1999 10 10.23307	00 56 53.91	+17 00 39.3		704	450	1999 10 14.37167	06 05 18.20	+33 45 33.1		704
399	1999 10 10.24839	00 56 53.09	+17 00 36.9		704	452	1999 09 30.27076	22 59 55.19	-11 28 05.2		704
399	1999 10 10.26436	00 56 52.19	+17 00 34.8		704	452	1999 09 30.28339	22 59 54.69	-11 28 07.4		704
399	1999 10 21.19583	00 47 32.57	+16 31 38.3		704	452	1999 09 30.29607	22 59 54.20	-11 28 09.7		704
399	1999 10 21.21127	00 47 31.79	+16 31 36.9		704	452	1999 09 30.30892	22 59 53.69	-11 28 11.9		704
399	1999 10 21.22668	00 47 31.04	+16 31 34.0		704	452	1999 09 30.32153	22 59 53.18	-11 28 14.2		704
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402	1999 09 30.32980	00 17 48.46	-13 50 11.6		704	452	1999 10 07.26158	22 55 56.95	-11 46 36.7		704
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405	1999 10 01.19433	21 17 40.58	+01 14 18.6	13.1	852	452	1999 10 15.20207	22 52 36.04	-11 58 41.3		704
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405	1999 10 02.14132	21 17 32.10	+01 09 17.7	13.2	852	453	1998 11 21.81523	00 09 02.42	+02 40 17.5	13.8	947
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468	1999 10 02.27597	01 21 30.58	+08 31 03.2	12.9 R 703	491	1999 10 08.22567	22 55 44.00	-05 24 28.0	704
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773	1999 10 02.25391	22 10 00.36	-00 26 34.0		704	792	1999 10 21.47354	08 17 56.48	+17 41 57.9	704
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829	1999 10 10.89308	23 22 03.33	-01 48 39.4		610	868	1999 10 03.43455	03 07 04.92	+07 47 23.0	13.5 R 703
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1607	1999 10 08.30127	03 06 23.42	-00 41 08.9	17.2	704	1633	1999 10 15.21054	23 58 22.20	-03 51 07.5		704
1607	1999 10 08.31690	03 06 23.00	-00 41 14.4	17.5	704	1633	1999 10 15.22662	23 58 21.61	-03 51 10.9		704
1617	1999 09 30.11180	19 40 36.65	-14 52 58.7	17.7	704	1633	1999 10 15.24463	23 58 20.97	-03 51 14.5		704
1617	1999 09 30.14119	19 40 37.25	-14 53 04.7	17.9	704	1635	1999 10 12.34600	05 44 43.60	+21 24 42.9		704
1617	1999 09 30.17054	19 40 37.76	-14 53 10.6	17.8	704	1635	1999 10 12.38697	05 44 44.40	+21 24 41.5		704
1621	1999 09 04.21426	21 56 30.91	-09 38 02.3	14.2 R	699	1635	1999 10 12.40072	05 44 44.62	+21 24 40.3		704
1621	1999 09 04.23977	21 56 29.46	-09 38 13.3		699	1636	1999 10 10.43554	08 07 56.93	+15 45 53.0		704
1621	1999 09 04.26530	21 56 28.05	-09 38 23.1		699	1636	1999 10 10.45498	08 07 58.87	+15 45 45.6		704
1621	1999 09 29.19387	21 41 22.70	-11 55 40.8		704	1636	1999 10 10.46984	08 08 00.36	+15 45 39.7		704
1621	1999 09 29.20946	21 41 22.48	-11 55 45.0		704	1636	1999 10 10.48471	08 08 01.83	+15 45 33.9		704
1621	1999 09 29.24207	21 41 21.90	-11 55 50.7	14.4 R	699	1636	1999 10 10.50213	08 08 03.54	+15 45 26.7		704
1621	1999 09 29.26499	21 41 21.53	-11 55 55.5		699	1636	1999 10 21.41371	08 25 15.87	+14 36 39.9		704
1621	1999 09 29.28792	21 41 21.13	-11 56 00.4		699	1636	1999 10 21.42896	08 25 17.23	+14 36 34.1		704
1621	1999 09 30.21907	21 41 08.67	-11 59 19.1		704	1636	1999 10 21.44446	08 25 18.58	+14 36 28.0		704
1621	1999 09 30.23377	21 41 08.51	-11 59 22.8		704	1636	1999 10 21.45993	08 25 19.94	+14 36 22.5		704
1621	1999 09 30.24831	21 41 08.21	-11 59 24.1		704	1636	1999 10 21.47522	08 25 21.28	+14 36 16.5		704
1621	1999 09 30.26206	21 41 07.98	-11 59 29.6		704	1641	1999 10 14.34230	04 23 08.86	+34 10 00.5		704
1621	1999 10 15.09108	21 41 42.51	-12 30 36.7		704	1641	1999 10 14.36742	04 23 08.35	+34 10 06.1		704
1621	1999 10 15.10786	21 41 42.89	-12 30 38.3		704	1641	1999 10 14.39146	04 23 07.92	+34 10 10.9		704
1621	1999 10 15.12332	21 41 43.09	-12 30 39.1		704	1646	1999 10 01.92689	01 48 42.63	-05 04 53.6	14.4	106
1621	1999 10 15.13899	21 41 43.39	-12 30 38.8		704	1646	1999 10 01.94316	01 48 41.90	-05 05 01.9	14.4	106
1621	1999 10 16.17218	21 42 01.87	-12 31 17.7		704	1646	1999 10 01.95938	01 48 41.17	-05 05 09.5	15.1	106
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1621	1999 10 16.22163	21 42 02.87	-12 31 19.6		704	1646	1999 10 02.38647	01 48 22.78	-05 08 33.1	15.5	704
1623	1999 10 12.34600	05 44 17.53	+20 58 23.0		704	1646	1999 10 02.39981	01 48 22.14	-05 08 39.8	15.5	704
1623	1999 10 12.35964	05 44 17.97	+20 58 22.8		704	1646	1999 10 02.41318	01 48 21.52	-05 08 46.2	15.3	704
1623	1999 10 12.37332	05 44 18.33	+20 58 23.4		704	1646	1999 10 05.32911	01 46 11.89	-05 31 40.5	14.4 R	703
1623	1999 10 12.38697	05 44 18.76	+20 58 23.4		704	1646	1999 10 05.35876	01 46 10.44	-05 31 54.3	14.4 R	703
1623	1999 10 12.40072	05 44 19.17	+20 58 22.9		704	1646	1999 10 05.37101	01 46 09.84	-05 31 59.9	14.4 R	703
1623	1999 10 15.41762	05 45 37.83	+20 57 59.2		704	1646	1999 10 05.38325	01 46 09.23	-05 32 05.5	14.4 R	703
1623	1999 10 15.44548	05 45 38.48	+20 57 59.3		704	1646	1999 10 08.26004	01 43 51.93	-05 53 45.0	14.6	704
1623	1999 10 15.46155	05 45 38.88	+20 57 59.2		704	1646	1999 10 08.27550	01 43 51.12	-05 53 51.7		704
1623	1999 10 15.47750	05 45 39.35	+20 57 58.6		704	1646	1999 10 08.29106	01 43 50.32	-05 53 58.6		704
1624	1999 10 03.34767	01 47 22.30	+08 18 03.7	16.1 R	703	1646	1999 10 08.30651	01 43 49.53	-05 54 05.2	15.4	704
1624	1999 10 03.36002	01 47 21.82	+08 18 00.6	16.1 R	703	1646	1999 10 08.32193	01 43 48.67	-05 54 12.5		704
1624	1999 10 03.37243	01 47 21.36	+08 17 56.5	16.1 R	703	1648	1999 10 08.36174	04 03 02.32	+13 59 29.2	16.5 R	703
1624	1999 10 03.38465	01 47 20.81	+08 17 54.6	16.2 R	703	1648	1999 10 08.37405	04 03 02.03	+13 59 27.0	16.5 R	703
1624	1999 10 04.30250	01 46 45.02	+08 14 05.2	16.7	704	1648	1999 10 08.38635	04 03 01.76	+13 59 24.7	16.2 R	703
1624	1999 10 04.31594	01 46 44.49	+08 14 01.1	17.0	704	1648	1999 10 08.39863	04 03 01.44	+13 59 22.6	16.0 R	703
1624	1999 10 04.32931	01 46 43.90	+08 13 58.3	17.3	704	1648	1999 10 10.33931	04 02 15.74	+13 53 22.4		704
1624	1999 10 04.34272	01 46 43.36	+08 13 54.5	17.4	704	1648	1999 10 10.35507	04 02 15.25	+13 53 18.5		704
16											

1654	1999 10 07.35301	00 23 54.22	-02 56 52.5	15.7	704	1679	1999 10 09.37936	05 06 20.21	+03 19 51.8	16.9	704
1654	1999 10 15.18019	00 17 26.98	-03 02 35.7		704	1679	1999 10 09.39483	05 06 20.12	+03 19 45.0	16.1	704
1654	1999 10 15.19737	00 17 26.15	-03 02 36.3		704	1680	1999 10 12.42577	07 41 42.83	+02 14 39.8		704
1654	1999 10 15.21316	00 17 25.36	-03 02 36.3		704	1680	1999 10 12.43938	07 41 43.50	+22 14 38.7		704
1654	1999 10 15.22931	00 17 24.59	-03 02 37.0		704	1680	1999 10 12.45298	07 41 44.18	+22 14 38.3		704
1654	1999 10 15.24734	00 17 23.72	-03 02 37.4		704	1680	1999 10 12.46668	07 41 44.83	+22 14 38.2		704
1655	1999 10 10.44093	08 28 09.96	+17 05 32.8		704	1680	1999 10 22.42669	07 49 07.59	+22 06 44.9		704
1655	1999 10 10.45683	08 28 11.54	+17 05 29.8		704	1680	1999 10 22.43959	07 49 08.11	+22 06 44.2		704
1655	1999 10 10.47173	08 28 12.99	+17 05 27.2		704	1680	1999 10 22.45236	07 49 08.60	+22 06 44.1		704
1655	1999 10 10.48671	08 28 14.52	+17 05 25.0		704	1680	1999 10 22.46519	07 49 09.05	+22 06 42.6		704
1655	1999 10 10.50400	08 28 16.18	+17 05 22.0		704	1687	1999 10 10.29609	03 19 49.37	+14 57 21.5		704
1655	1999 10 21.41540	08 45 56.72	+16 30 05.1		704	1687	1999 10 10.31163	03 19 49.00	+14 57 19.7		704
1655	1999 10 21.43065	08 45 58.10	+16 30 02.4		704	1687	1999 10 10.32683	03 19 48.59	+14 57 18.5		704
1655	1999 10 21.44615	08 45 59.41	+16 29 57.9		704	1687	1999 10 10.34292	03 19 48.01	+14 57 16.3		704
1655	1999 10 21.46163	08 46 00.95	+16 29 57.0		704	1687	1999 10 15.37344	03 17 33.72	+14 47 52.2		704
1655	1999 10 21.47691	08 46 02.32	+16 29 54.4		704	1687	1999 10 15.38959	03 17 33.16	+14 47 49.4		704
1657	1999 10 16.41908	03 58 41.82	-12 41 11.1		704	1687	1999 10 15.40549	03 17 32.45	+14 47 47.3		704
1657	1999 10 16.43459	03 58 41.28	-12 41 17.2		704	1688	1999 10 05.32649	02 40 26.38	+25 44 14.2	17.0	704
1657	1999 10 16.45000	03 58 40.74	-12 41 23.3		704	1688	1999 10 05.33999	02 40 25.82	+25 44 10.6	17.1	704
1657	1999 10 16.46656	03 58 40.16	-12 41 30.0		704	1688	1999 10 05.35349	02 40 25.23	+25 44 06.9	17.4	704
1657	1999 10 16.48215	03 58 39.58	-12 41 36.1		704	1688	1999 10 05.36753	02 40 24.64	+25 44 03.7	17.5	704
1658	1999 10 21.32863	04 47 52.06	+14 35 37.6		704	1688	1999 10 05.38136	02 40 24.02	+25 43 59.8	17.4	704
1658	1999 10 21.34385	04 47 51.62	+14 35 36.6		704	1688	1999 10 12.27267	02 35 14.96	+25 09 11.9		704
1658	1999 10 21.35909	04 47 51.22	+14 35 36.4		704	1688	1999 10 12.28758	02 35 14.22	+25 09 07.0		704
1658	1999 10 21.37432	04 47 50.79	+14 35 34.9		704	1688	1999 10 12.30229	02 35 13.47	+25 09 02.1		704
1658	1999 10 21.38956	04 47 50.29	+14 35 35.0		704	1688	1999 10 12.31675	02 35 12.74	+25 08 57.2		704
1660	1999 09 29.11102	22 04 24.58	+11 39 04.9	16.1 R	703	1688	1999 10 12.33149	02 35 11.99	+25 08 51.9		704
1660	1999 09 29.12341	22 04 24.16	+11 38 56.5	16.1 R	703	1688	1999 10 13.25811	02 34 26.48	+25 03 27.4		704
1660	1999 09 29.13582	22 04 23.73	+11 38 47.8	16.2 R	703	1688	1999 10 13.27396	02 34 25.67	+25 03 21.8		704
1660	1999 09 29.14819	22 04 23.30	+11 38 39.3	16.1 R	703	1688	1999 10 13.29150	02 34 24.76	+25 03 15.4		704
1660	1999 10 04.22504	22 01 53.45	+10 40 11.7	16.3	704	1688	1999 10 13.30865	02 34 23.88	+25 03 08.9		704
1660	1999 10 04.23837	22 01 53.10	+10 40 02.3	17.1	704	1688	1999 10 13.32418	02 34 23.09	+25 03 03.4		704
1660	1999 10 04.25172	22 01 52.75	+10 39 53.1	16.9	704	1688	1999 10 22.23737	02 26 29.16	+24 03 03.4		704
1660	1999 10 04.26511	22 01 52.35	+10 39 43.9	16.9	704	1688	1999 10 22.25028	02 26 28.43	+24 02 57.6		704
1660	1999 10 04.27847	22 01 51.99	+10 39 34.7	17.1	704	1688	1999 10 22.26331	02 26 27.69	+24 02 51.8		704
1664	1999 10 02.42862	03 16 42.56	+16 38 59.4	16.2 R	703	1688	1999 10 22.27625	02 26 26.93	+24 02 46.2		704
1664	1999 10 02.44093	03 16 42.25	+16 38 59.9	16.4 R	703	1688	1999 10 22.28915	02 26 26.21	+24 02 40.8		704
1664	1999 10 02.45325	03 16 41.98	+16 39 00.1	16.4 R	703	1689	1999 09 30.26969	22 53 28.33	-16 46 09.7		704
1664	1999 10 02.46561	03 16 41.68	+16 39 00.6	16.3 R	703	1689	1999 09 30.28233	22 53 27.83	-16 46 13.4	17.0	704
1664	1999 10 03.33878	03 16 22.62	+16 39 23.7	17.2	704	1689	1999 09 30.29500	22 53 27.39	-16 46 15.5	17.4	704
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1664	1999 10 05.41700	03 15 30.32	+16 40 05.0		704	1689	1999 10 04.24977	22 51 38.28	-16 59 19.4	14.2 R	703
1664	1999 10 05.43109	03 15 29.80	+16 40 05.1		704	1689	1999 10 04.26251	22 51 37.94	-16 59 21.4	14.2 R	703
1664	1999 10 05.44458	03 15 29.40	+16 40 05.4		704	1689	1999 10 04.27515	22 51 37.59	-16 59 23.4	14.2 R	703
1664	1999 10 05.45809	03 15 29.02	+16 40 05.3		704	1690	1999 08 01.16383	15 39 54.58	-13 27 43.8	16.4 R	699
1664	1999 10 07.41454	03 14 32.52	+16 40 22.6	16.7	704	1690	1999 08 01.19164	15 39 55.05	-13 27 44.0		699
1664	1999 10 07.42494	03 14 32.12	+16 40 23.3		704	1690	1999 08 01.21963	15 39 55.53	-13 27 45.2		699
1664	1999 10 07.43532	03 14 31.68	+16 40 23.5		704	1696	1999 10 22.43259	08 52 00.83	+23 56 59.5		704
1664	1999 10 10.28056	03 12 56.84	+16 40 10.3		704	1696	1999 10 22.44534	08 52 02.01	+23 56 56.4		704
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1664	1999 10 10.34256	03 12 54.41	+16 40 10.5		704	1697	1999 10 05.39868	05 47 46.12	+30 46 45.3	17.9	704
1664	1999 10 15.35678	03 09 30.63	+16 38 00.6		704	1697	1999 10 05.41223	05 47 47.01	+30 46 48.3	17.8	704
1664	1999 10 15.37311	03 09 29.86	+16 37 59.9		704	1697	1999 10 05.42614	05 47 47.80	+30 46 50.6	17.6	704
1664	1999 10 15.38925	03 09 29.08	+16 37 59.3		704	1697	1999 10 05.43997	05 47 48.72	+30 46 53.4	17.6	704
1664	1999 10 15.40515	03 09 28.34	+16 37 58.6		704	1697	1999 10 05.45334	05 47 49.56	+30 46 56.1	17.6	704
1664	1999 10 21.25638	03 04 37.52	+16 32 42.0		704	1697	1999 10 14.32413	05 56 23.10	+31 15 59.4		704
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1664	1999 10 21.28735	03 04 35.78	+16 32 40.0		704	1697	1999 10 14.35505	05 56 24.63	+31 16 05.6		704
1664	1999 10 21.30275	03 04 34.93	+16 32 38.7		704	1697	1999 10 14.37064	05 56 25.38	+31 16 08.7		704
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1667	1999 10 12.41079	07 24 31.05	+22 28 32.6		704	1698	1999 10 02.36559	02 08 37.61	+12 57 50.6	16.5 R	703
1667	1999 10 12.43803	07 24 32.67	+22 28 31.3		704	1698	1999 10 02.36766	02 08 37.52	+12 57 50.3	16.2 R	703
1667	1999 10 12.45163	07 24 33.28	+22 28 29.8		704	1698	1999 10 02.37798	02 08 37.16	+12 57 48.9	16.4 R	703
1667	1999 10 12.46534	07 24 34.08	+22 28 29.4		704	1698	1999 10 02.38002	02 08 37.06	+12 57 48.3	16.3 R	703
1667	1999 10 22.42450	07 33 05.01	+22 24 43.1		704	1698	1999 10 02.39032	02 08 36.65	+12 57 46.7	17.0 R	703
1667	1999 10 22.43739	07 33 05.59	+22 24 43.1		704	1698	1999 10 02.39237	02 08 36.57	+12 57 46.1	16.3 R	703
1667	1999 10 22.45016	07 33 06.13	+22 24 42.9		704	1698	1999 10 02.40264	02 08 36.22	+12 57 44.4	16.4 R	703
1667	1999 10 22.46298	07 33 06.69	+22 24 42.8		704	1698	1999 10 02.40470	02 08 36.13	+12 57 44.2	16.3 R	703
1667	1999 10 22.47587	07 33 07.29	+22 24 42.9		704	1698	1999 10 02.91737	02 08 17.75	+12 56 17.6	16.0	629
1668	1999 09 30.22094	23 27 15.10	-06 07 38.5	14.8 R	699	1698	1999 10 02.92168	02 08 17.52	+12 56 16.8		629
1668	1999 09 30.25147	23 27 13.96	-06 07 50.1		699	1698	1999 10 02.92462	02 08 17.37	+12 56 13.7	15.5	629
1668	1999 09 30.28205	23 27 12.83	-06 08 02.1		699	1698	1999 10 05.35119	02 06 46.26	+12 49 12.6		704
1668	1999 10 02.28906	23 26 04.90	-06 20 24.3	15.4	704	1698	1999 10 05.36474	02 06 45.70	+12 49 09.9		704
1668	1999 10 02.30232	23 26 04.36	-06 20 30.2	16.4	704	1698	1999 10 05.37829	02 06 45.16	+12 49 07.7		704
1668	1999 10 02.31556	23 26 03.88	-06 20 35.3	16.0	704	1698	1999 10 05.39185	02 06 44.62	+12 49 05.1		704
1668	1999 10 02.32883	23 26 03.43	-06 20 40.2	16.1	704	1698	1999 10 05.40542	02 06 44.06	+12 49 02.8		704
1668	1999 10 02.34204	23 26 02.93	-06 20 44.8	15.4							

1999 OCT. 26

M.P.S. 7005

1698	1999 10 19.23838	01 56 50.50	+12 01 26.7	15.5	852	1726	1999 10 03.46392	03 32 35.10	+20 02 07.6	16.6 R	703
1698	1999 10 19.26715	01 56 49.22	+12 01 19.5	15.5	852	1726	1999 10 03.47357	03 32 34.94	+20 02 06.5	16.5 R	703
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1698	1999 10 19.35432	01 56 45.18	+12 01 01.4	16.0 V	691	1726	1999 10 06.39647	03 31 40.95	+19 56 31.2		704
1698	1999 10 19.37579	01 56 44.16	+12 00 56.5	16.0 V	691	1726	1999 10 06.40965	03 31 40.67	+19 56 29.8		704
1698	1999 10 20.24626	01 56 04.22	+11 57 38.4		704	1726	1999 10 06.42316	03 31 40.23	+19 56 28.2		704
1698	1999 10 20.26204	01 56 03.49	+11 57 35.0		704	1726	1999 10 07.41707	03 31 18.96	+19 54 22.6	17.3	704
1698	1999 10 20.27774	01 56 02.75	+11 57 31.1		704	1726	1999 10 07.42745	03 31 18.64	+19 54 20.7		704
1698	1999 10 20.29343	01 56 02.01	+11 57 27.4		704	1726	1999 10 07.43783	03 31 18.36	+19 54 19.3		704
1698	1999 10 20.30912	01 56 01.27	+11 57 23.6		704	1726	1999 10 07.44823	03 31 18.06	+19 54 17.4	18.7	704
1698	1999 10 21.29271	01 55 15.82	+11 53 39.0	15.2	852	1726	1999 10 12.27676	03 29 12.73	+19 42 34.8		704
1698	1999 10 21.32105	01 55 14.48	+11 53 34.7	15.2	852	1726	1999 10 12.29044	03 29 12.26	+19 42 31.8		704
1698	1999 10 21.34847	01 55 13.10	+11 53 26.4	15.2	852	1726	1999 10 12.30408	03 29 11.83	+19 42 29.4		704
1701	1999 09 30.33540	01 09 41.20	-14 45 28.8	14.7	704	1726	1999 10 12.31824	03 29 11.40	+19 42 27.4		704
1701	1999 09 30.34813	01 09 40.48	-14 45 30.1	15.4	704	1726	1999 10 12.33204	03 29 10.89	+19 42 25.1		704
1701	1999 09 30.36062	01 09 39.83	-14 45 31.4	15.1	704	1726	1999 10 21.25925	03 23 53.03	+19 14 28.8		704
1701	1999 09 30.37319	01 09 39.11	-14 45 32.5	15.3	704	1726	1999 10 21.27470	03 23 52.36	+19 14 25.5		704
1701	1999 09 30.38577	01 09 38.41	-14 45 34.1	15.8	704	1726	1999 10 21.29022	03 23 51.70	+19 14 22.4		704
1704	1999 10 12.41520	08 08 10.14	+19 56 24.1		704	1726	1999 10 21.30562	03 23 51.04	+19 14 19.1		704
1704	1999 10 12.42881	08 08 11.36	+19 56 19.5		704	1726	1999 10 21.32107	03 23 50.37	+19 14 15.9		704
1704	1999 10 12.44241	08 08 12.74	+19 56 14.7		704	1731	1999 09 04.15117	20 55 21.09	-15 35 51.1	14.8 R	699
1704	1999 10 12.45602	08 08 13.91	+19 56 10.8		704	1731	1999 09 04.17413	20 55 20.39	-15 35 57.4		699
1704	1999 10 12.46973	08 08 15.13	+19 56 06.3		704	1731	1999 09 04.19709	20 55 19.70	-15 36 04.4		699
1704	1999 10 21.41305	08 21 24.14	+19 10 22.3		704	1731	1999 10 11.10824	20 52 51.12	-17 05 39.2	14.9 V	691
1704	1999 10 21.42830	08 21 25.41	+19 10 18.0		704	1731	1999 10 11.13303	20 52 51.63	-17 05 39.7	14.9 V	691
1704	1999 10 21.44381	08 21 26.71	+19 10 13.2		704	1731	1999 10 11.15551	20 52 52.09	-17 05 40.3	14.9 V	691
1704	1999 10 21.45927	08 21 27.99	+19 10 08.3		704	1731	1999 10 15.08601	20 54 28.86	-17 06 16.6		704
1704	1999 10 21.47456	08 21 29.26	+19 10 03.7		704	1731	1999 10 15.10265	20 54 29.35	-17 06 16.3		704
1706	1999 09 29.19659	22 02 02.86	-08 51 42.0		704	1731	1999 10 15.11948	20 54 29.78	-17 06 16.5		704
1706	1999 09 29.21221	22 02 02.50	-08 51 44.3		704	1731	1999 10 15.13549	20 54 30.19	-17 06 16.1		704
1706	1999 09 29.22783	22 02 02.13	-08 51 46.1		704	1731	1999 10 15.15152	20 54 30.67	-17 06 16.4		704
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1706	1999 09 30.23562	22 01 43.61	-08 54 11.9		704	1735	1999 09 27.42082	04 26 26.24	+35 02 10.7		704
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1706	1999 10 01.84263	22 01 18.34	-08 57 42.8	15.9	106	1735	1999 10 14.36776	04 23 35.20	+36 35 01.6		704
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1708	1999 10 10.45212	07 39 31.70	+15 13 40.6		704	1742	1998 11 21.75539	01 02 27.79	+03 21 06.1	14.9	947
1708	1999 10 10.46712	07 39 33.12	+15 13 34.2		704	1742	1999 01 01.71994	01 13 49.81	+04 58 27.6	16.7	947
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1708	1999 10 20.45499	07 55 11.82	+14 02 20.3		704	1742	1999 10 10.50177	08 12 27.60	+18 02 27.8		704
1708	1999 10 20.47029	07 55 13.14	+14 02 13.6		704	1742	1999 10 21.41288	08 22 52.78	+17 25 52.4		704
1709	1999 10 09.45774	06 40 36.22	+29 44 36.9	16.6 R	703	1742	1999 10 21.42813	08 22 53.58	+17 25 50.0		704
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1767	1999 10 09.34455	02 18 34.00	+09 25 36.5	15.9 704	1776	1999 10 10.36204	05 08 58.10	+12 15 29.0	704
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1767	1999 10 19.21355	02 11 46.98	+08 13 15.7	704	1777	1999 10 13.44622	06 00 11.71	+27 21 47.8	704
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1767	1999 10 19.25489	02 11 45.10	+08 12 57.4	704	1777	1999 10 13.47996	06 00 12.69	+27 21 50.7	704
1767	1999 10 22.20050	02 09 34.80	+07 51 11.7	15.1 R 757	1777	1999 10 15.40091	06 01 07.04	+27 24 21.9	704
1767	1999 10 22.21689	02 09 34.07	+07 51 04.7	14.8 R 757	1777	1999 10 15.41624	06 01 07.48	+27 24 23.0	704
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1770	1999 09 19.47743	02 25 58.64	+14 26 36.0	930 704	1778	1999 09 04.35072	00 38 44.91	+00 37 25.9	16.5 R 699
1770	1999 09 19.47826	02 25 58.62	+14 26 36.3	930 704	1778	1999 09 04.37627	00 38 44.08	+00 37 19.0	699
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1770	1999 10 03.28960	02 18 57.37	+14 29 40.2	15.7 704	1778	1999 10 02.39014	00 20 01.48	-01 33 20.5	17.4 704
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1999 OCT. 26

M.P.S. 7007

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1966	1999	10	15.44497	06	05	42.61	+20	49	36.2			704	1992	1999	10	16.10382	19	59	20.59	-12	17	39.6	704
1966	1999	10	15.46103	06	05	43.08	+20	49	35.3			704	1992	1999	10	16.12055	19	59	21.36	-12	17	42.2	704
1966	1999	10	15.47699	06	05	43.44	+20	49	35.8			704	1992	1999	10	16.13613	19	59	22.06	-12	17	44.2	704
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1969	1999	10	21.45505	07	42	59.48	+17	59	34.6			704	1995	1999	10	07.38328	01	54	54.65	+04	05	41.9	17.8 704
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1970	1999	10	13.44269	08	02	02.42	+25	09	10.7			704	1995	1999	10	09.24894	01	53	11.15	+04	01	38.4	16.6 704
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1977	1999	10	13.45799	07	55	00.15	+27	36	08.4			704	1995	1999	10	15.27767	01	47	20.11	+03	48	58.0	704
1977	1999	10	13.47526	07	55	01.10	+27	36	07.4			704	1995	1999	10	15.29390	01	47	19.14	+03	48	55.8	704
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1984	1999	09	04.37116	00	27	30.09	+03	58	37.7			699	1997	1999	09	29.11549	20	36	31.55	-21	56	45.0	16.2 704
1984	1999	09	04.39671	00	27	29.26	+03	58	30.1			699	1997	1999	09	29.13049	20	36	32.13	-21	56	36.9	16.5 704
1984	1999	09	29.28755	00	10	52.91	+01	28	07.7	14.7 R		703	1997	1999	09	29.14533	20	36	32.69	-21	56	27.8	16.3 704
1984	1999	09	29.29992	00	10	52.36	+01	28	03.0	14.7 R		703	1997	1999	09	29.16018	20	36	33.26	-21	56	19.9	16.2 704
1984	1999	09	29.31235	00	10	51.81	+01	27	58.2	14.8 R		703	1997	1999	09	29.17502	20	36	33.85	-21	56	12.1	16.3 704
1984	1999	09	29.32470	00	10	51.25	+01	27	53.3	14.8 R		703	1997	1999	09	29.17860	20	36	34.04	-21	56	12.2	15.3 R 699
1984	1999	10	02.29417	00	08	43.90	+01	08	43.6	15.4		704	1997	1999	09	29.20152	20	36	34.90	-21	55	59.6	699
1984	1999	10	02.30742	00	08	43.24	+01	08	38.2	15.6		704	1997	1999	09	29.22442	20	36	35.84	-21	55	47.0	699
1984	1999	10	02.32067	00	08	42.66	+01	08	33.0	15.1		704	1997	1999	10	15.08464	20	51	45.23	-19	25	09.1	704
1984	1999	10	02.33395	00	08	42.10	+01	08	28.2	14.8		704	1997	1999	10	15.10115	20	51	46.35	-19	24	58.5	704
1984	1999	10	02.34717	00	08	41.50	+01	08	23.0	15.1		704	1997	1999	10	15.11805	20	51	47.55	-19	24	48.6	704
1984	1999	10	05.27862	00	06	38.67	+00	49	47.4			704	1997	1999	10	15.13412	20	51	48.66	-19	24	39.1	704
1984	1999	10	05.29226	00	06	38.09	+00	49	42.6			704	1997	1999	10	15.15015	20	51	49.75	-19	24	29.2	704
1984	1999	10	05.31979	00	06	36.91	+00	49	32.1			704	1999	1999	10	10.42081	07	00	35.65	+10	35	02.5	704
1984	1999	10	05.33352	00	06	36.23	+00	49	26.3			704	1999	1999	10	10.43615	07	00	36.36	+10	34	59.2	704
1984	1999	10	07.32887	00	05	14.87	+00	37	02.6	17.1		704	1999	1999	10	10.45162	07	00	37.06	+10	34	55.7	704
1984	1999	10	07.33959	00	05	14.44	+00	36	58.7	17.2		704	1999	1999	10	10.46762	07	00	37.75	+10	34	52.4	704
1984	1999	10	07.35011	00	05	13.89	+00	36	54.0	17.2		704	1999	1999	10	10.48299	07	00	38.44	+10	34	47.0	704
1984	1999	10	09.19049	00	04	01.16	+00	25	44.0	15.8		704	1999	1999	10	20.40317	07	07	21.82	+09	59	35.3	704
1984	1999	10	09.20594	00	04	00.51	+00	25	38.4	15.6		704	1999	1999	10	20.41846	07	07	22.38	+09	59	32.0	704
1984	1999	10	09.23684	00	03	59.23	+00	25	26.8	15.8		704	1999	1999	10	20.43481	07	07	22.92	+09	59	28.8	704
1984	1999	10	15.17822	00	00	20.25	-00	08	37.2			704	1999	1999	10	20.45007	07	07	23.47	+09	59	25.6	704
1984	1999	10	15.19566	00	00	19.62	-00	08	42.6			704	1999	1999	10	20.46536	07	07	24.01	+09	59	21.7	704
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2019	1999 10 07.44500	03 02 58.97	+21 20 04.3	17.5	704	2030	1999 10 02.31233	22 56 56.14	-07 00 33.1	17.8
2019	1999 10 12.27389	02 59 28.00	+21 03 24.4	15.2	704	2030	1999 10 02.32558	22 56 55.63	-07 00 37.3	17.6
2019	1999 10 12.28758	02 59 27.32	+21 03 21.3	15.3	704	2030	1999 10 02.33882	22 56 55.08	-07 00 41.2	17.4
2019	1999 10 12.30122	02 59 26.64	+21 03 18.1	15.4	704	2030	1999 10 05.20589	22 55 10.80	-07 14 52.1	17.1
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2019	1999 10 12.32901	02 59 25.24	+21 03 11.9	15.5	704	2030	1999 10 05.23231	22 55 09.81	-07 14 59.8	17.3
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2019	1999 10 13.42027	02 58 32.07	+20 58 52.3	16.9	704	2030	1999 10 05.27019	22 55 08.44	-07 15 10.1	17.5
2019	1999 10 13.43586	02 58 31.13	+20 58 48.5	16.7	704	2030	1999 10 07.25031	22 54 03.87	-07 24 05.4	18.2
2019	1999 10 13.45145	02 58 30.37	+20 58 45.4	16.7	704	2030	1999 10 07.26177	22 54 03.47	-07 24 09.8	18.0
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2019	1999 10 15.32703	02 56 55.30	+20 50 51.3	16.1	704	2030	1999 10 07.28536	22 54 02.68	-07 24 15.4	18.0
2019	1999 10 15.35803	02 56 53.60	+20 50 42.7	16.9	704	2030	1999 10 07.29692	22 54 02.25	-07 24 19.0	18.2
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2019	1999 10 22.29185	02 50 23.10	+20 16 45.1	15.5	704	2030	1999 10 08.22601	22 53 34.28	-07 28 14.1	17.4
2019	1999 10 22.30507	02 50 22.27	+20 16 41.0	15.8	704	2030	1999 10 08.24148	22 53 33.79	-07 28 18.1	17.5
2019	1999 10 22.31798	02 50 21.47	+20 16 37.0	15.9	704	2030	1999 10 15.16780	22 50 49.60	-07 52 30.3	17.2
2019	1999 10 22.33254	02 50 20.57	+20 16 32.2	15.8	704	2030	1999 10 15.18545	22 50 49.21	-07 52 33.3	17.7
2019	1999 10 22.34526	02 50 19.79	+20 16 28.1	15.5	704	2030	1999 10 15.20259	22 50 48.90	-07 52 36.3	18.5
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2021	1999 06 07.32840	15 24 35.38	-08 11 41.3		699	2030	1999 10 15.23492	22 50 48.24	-07 52 42.2	18.6
2021	1999 06 07.36885	15 24 33.33	-08 11 37.9		699	2031	1999 10 01.26616	00 58 55.28	+02 13 33.6	14.2 R
2025	1999 09 04.33922	23 55 58.41	+04 05 38.5	14.9 R	699	2031	1999 10 01.27845	00 58 54.69	+02 13 26.5	14.2 R
2025	1999 09 04.36477	23 55 57.30	+04 05 35.2		699	2031	1999 10 01.29085	00 58 54.10	+02 13 19.4	14.2 R
2025	1999 09 04.39032	23 55 56.18	+04 05 32.1		699	2031	1999 10 01.30322	00 58 53.51	+02 13 12.3	14.2 R
2025	1999 09 29.22606	23 36 59.85	+02 51 36.3	14.8 R	703	2031	1999 10 02.35458	00 58 06.18	+02 03 10.8	14.3
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2025	1999 09 29.25510	23 36 58.64	+02 51 30.9	15.7 R	703	2031	1999 10 06.19569	00 55 10.13	+01 26 40.2	13.4 V
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2025	1999 10 04.23470	23 33 25.47	+02 34 50.6	15.4	704	2031	1999 10 07.31282	00 54 17.55	+01 16 10.3	14.0
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2025	1999 10 10.22543	23 29 32.35	+02 15 43.9	15.4	704	2039	1999 09 30.20209	21 26 04.89	-17 48 39.6	18.8
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2025	1999 10 16.16927	23 26 13.90	+01 58 37.2	16.6	704	2040	1999 10 04.32343	02 15 37.46	+08 31 32.3	15.8 R
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2025	1999 10 16.21872	23 26 12.20	+01 58 29.1	17.1	704	2040	1999 10 07.36431	02 13 23.18	+08 29 45.5	16.5
2025	1999 10 16.23660	23 26 11.58	+01 58 26.4	16.3						

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2047	1999 09 30.25092	00 50 35.10	-27 26 56.7	16.2	704	2071	1999 10 15.41518	07 36 46.90	+23 47 42.4	19.1	704
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2055	1999 10 15.11625	20 33 07.69	-24 13 56.4	17.7	704	2073	1999 10 15.38754	03 01 39.32	+13 28 49.3	17.8	704
2055	1999 10 15.13240	20 33 08.42	-24 13 43.8	17.9	704	2073	1999 10 15.40360	03 01 38.64	+13 28 46.4	16.9	704
2055	1999 10 15.14829	20 33 09.17	-24 13 31.2	18.0	704	2073	1999 10 20.25310	02 58 14.65	+13 15 13.5	16.8	704
2057	1999 10 04.30089	01 33 57.32	+09 58 29.8	15.6	704	2073	1999 10 20.26890	02 58 13.92	+13 15 10.8	16.6	704
2057	1999 10 04.31435	01 33 56.63	+09 58 27.4	16.0	704	2073	1999 10 20.28459	02 58 13.15	+13 15 08.3	16.9	704
2057	1999 10 04.32771	01 33 56.08	+09 58 25.0	16.3	704	2073	1999 10 20.30028	02 58 12.43	+13 15 05.6	17.0	704
2057	1999 10 04.34112	01 33 55.48	+09 58 22.0	16.6	704	2073	1999 10 20.31596	02 58 11.69	+13 15 02.9	17.5	704
2057	1999 10 04.35451	01 33 54.82	+09 58 19.2	16.0	704	2076	1999 02 13.76282	03 40 30.15	+24 56 39.1	17.2	947
2057	1999 10 05.35380	01 33 12.87	+09 55 08.7	14.4	704	2076	1999 02 13.84961	03 40 38.17	+24 56 48.1	17.6	947
2057	1999 10 05.36735	01 33 12.24	+09 55 05.5	15.3	704	2077	1999 10 10.42596	06 43 42.42	+18 15 25.1	16.8	704
2057	1999 10 05.38090	01 33 11.62	+09 55 03.0	16.0	704	2077	1999 10 10.44581	06 43 44.57	+18 15 44.0	17.8	704
2057	1999 10 05.39447	01 33 11.02	+09 54 59.9	15.4	704	2077	1999 10 10.46068	06 43 45.88	+18 15 59.3	16.9	704
2057	1999 10 05.40803	01 33 10.32	+09 54 57.0	15.1	704	2077	1999 10 10.47561	06 43 47.38	+18 16 13.6	18.1	704
2057	1999 10 06.80999	01 32 10.49	+09 50 19.1	16.3	120	2077	1999 10 10.49170	06 43 48.95	+18 16 30.1	16.4	704
2057	1999 10 06.84116	01 32 09.16	+09 50 13.0		120	2077	1999 10 22.42178	07 02 51.56	+21 54 06.2	16.2	704
2057	1999 10 06.92494	01 32 05.37	+09 49 56.4		120	2077	1999 10 22.43469	07 02 52.67	+21 54 21.9	16.3	704
2057	1999 10 07.36020	01 31 46.11	+09 48 29.6	15.5	704	2077	1999 10 22.44743	07 02 53.76	+21 54 37.3	16.4	704
2057	1999 10 07.37090	01 31 45.58	+09 48 27.5	16.1	704	2077	1999 10 22.46027	07 02 54.86	+21 54 52.9	16.6	704
2057	1999 10 07.38161	01 31 45.09	+09 48 24.7	16.2	704	2077	1999 10 22.47315	07 02 55.96	+21 55 08.4	16.2	704
2057	1999 10 07.39230	01 31 44.57	+09 48 23.1	16.4	704	2079	1999 10 01.32006	01 05 32.00	+15 53 06.7	16.1	R 703
2057	1999 10 07.40306	01 31 44.02	+09 48 20.4	16.4	704	2079	1999 10 01.33251	01 05 31.25	+15 53 06.3	16.2	R 703
2057	1999 10 07.81777	01 31 26.25	+09 46 54.4	15.5	120	2079	1999 10 01.34491	01 05 30.49	+15 53 06.2	16.4	R 703
2057	1999 10 07.84331	01 31 25.10	+09 46 49.6		120	2079	1999 10 01.35733	01 05 29.72	+15 53 05.8	16.5	R 703
2057	1999 10 09.28621	01 30 20.50	+09 41 50.3	15.4	704	2079	1999 10 03.28167	01 03 33.59	+15 52 10.3	16.0	704
2057	1999 10 09.29949	01 30 19.86	+09 41 47.2	15.8	704	2079	1999 10 03.29291	01 03 32.85	+15 52 10.1	16.8	704
2057	1999 10 09.31251	01 30 19.23	+09 41 44.0	16.2	704	2079	1999 10 03.30412	01 03 32.13	+15 52 09.8	16.7	704
2057	1999 10 09.32586	01 30 18.60	+09 41 41.7	16.3	704	2079	1999 10 03.31528	01 03 31.45	+15 52 09.3	16.1	704
2057	1999 10 09.33933	01 30 17.91	+09 41 38.2	16.5	704	2079	1999 10 03.32646	01 03 30.76	+15 52 09.0	15.9	704
2057	1999 10 09.85691	01 29 54.77	+09 39 47.8		120	2079	1999 10 10.20185	00 56 23.91	+15 44 47.6	16.0	704
2057	1999 10 09.87237	01 29 54.04	+09 39 44.6	15.8	120	2079	1999 10 10.21804	00 56 22.88	+15 44 46.3	16.1	704
2057	1999 10 10.86027	01 29 08.96	+09 36 12.9	15.5	106	2079	1999 10 10.23289	00 56 21.94	+15 44 45.0	16.2	704
2057	1999 10 10.88204	01 29 07.95	+09 36 07.8	15.7	106	2079	1999 10 10.24815	00 56 20.95	+15 44 43.6	16.3	704
2057	1999 10 15.40959	01 25 36.89	+09 19 25.5	15.6	704	2079	1999 10 10.26419	00 56 19.91	+15 44 42.2	16.8	704
2057	1999 10 15.42508	01 25 36.12	+09 19 22.1	15.7	704	2084	1999 06 06.28587	16 21 23.72	-13 37 45.0	15.5	R 699
2057	1999 10 15.44038	01 25 35.42	+09 19 18.8	15.9	704	2084	1999 06 06.29860	16 21 22.96	-13 37 43.9		699
2057	1999 10 15.45573	01 25 34.67	+09 19 15.2	16.4	704	2084	1999 06 06.31133	16 21 22.18	-13 37 42.7		699
2057	1999 10 15.47108	01 25 33.91	+09 19 11.9	16.3	704	2093	1999 10 04.31641	01 54 02.73	+03 42 55.3	16.2	704
2057	1999 10 19.19448	01 22 39.69	+09 05 07.7	15.0	704	2093	1999 10 04.32978	01 54 01.98	+03 42 49.1	16.0	704
2057	1999 10 19.20825	01 22 39.01	+09 05 04.1	15.2	704	2093	1999 10 04.34319	01 54 01.26	+03 42 42.2	16.9	704
2057	1999 10 19.22197	01 22 38.37	+09 05 01.5	15.0	704	2093	1999 10 04.35657	01 54 00.49	+03 42 35.7	16.1	704
2057	1999 10 19.23579	01 22 37.69	+09 04 57.5	15.4	704	2093	1999 10 07.36194	01 51 20.75	+03 18 32.0	16.7	704
2057	1999 10 19.24958	01 22 36.96	+09 04 54.9	14.9	704	2093	1999 10 07.37263	01 51 20.19	+03 18 26.8	16.3	704
2065	1999 08 23.22316	23 26 52.67	-00 40 17.0	15.2	R 699	2093	1999 10 07.				

1999 OCT. 26

M.P.S. 7015

2098	1999 10 05.42231	05 08 00.55	+31 22 04.6	17.4	704	2132	1999 10 12.44224	08 08 40.52	+21 42 06.3	17.3	704
2098	1999 10 05.43612	05 08 00.86	+31 22 08.2	17.9	704	2132	1999 10 12.45585	08 08 41.52	+21 42 05.2	17.0	704
2098	1999 10 05.44950	05 08 01.22	+31 22 12.1	17.3	704	2132	1999 10 12.46956	08 08 42.52	+21 42 03.5	16.8	704
2098	1999 10 14.32076	05 10 17.02	+31 57 31.5	16.7	704	2132	1999 10 22.42937	08 20 12.90	+21 26 00.3	16.7	704
2098	1999 10 14.33624	05 10 17.16	+31 57 35.2	18.3	704	2132	1999 10 22.44213	08 20 13.71	+21 25 59.1	17.0	704
2098	1999 10 14.35169	05 10 17.22	+31 57 39.6	18.3	704	2132	1999 10 22.45489	08 20 14.51	+21 25 58.5	17.4	704
2098	1999 10 14.36727	05 10 17.32	+31 57 43.9	18.3	704	2132	1999 10 22.46782	08 20 15.33	+21 25 57.4	16.8	704
2098	1999 10 14.38294	05 10 17.32	+31 57 48.2	17.3	704	2132	1999 10 22.48061	08 20 16.14	+21 25 56.4	16.5	704
2106	1999 10 20.41382	08 52 38.21	+12 07 56.4	18.2	704	2133	1999 10 22.43293	08 54 37.56	+20 50 24.9	18.5	704
2106	1999 10 20.43020	08 52 39.33	+12 07 50.9	18.6	704	2133	1999 10 22.44567	08 54 38.44	+20 50 23.4	18.9	704
2106	1999 10 20.44545	08 52 40.46	+12 07 48.2	18.8	704	2133	1999 10 22.45845	08 54 39.38	+20 50 22.0	18.7	704
2106	1999 10 20.46074	08 52 41.50	+12 07 42.6	18.4	704	2133	1999 10 22.47138	08 54 40.32	+20 50 20.2	18.9	704
2106	1999 10 20.47607	08 52 42.57	+12 07 38.3	18.6	704	2133	1999 10 22.48442	08 54 41.18	+20 50 18.8	18.9	704
2109	1999 10 10.41863	06 27 28.66	+13 37 22.5	16.6	704	2137	1999 10 03.28381	01 16 56.45	+24 11 09.0	16.3	704
2109	1999 10 10.43397	06 27 29.27	+13 37 18.6	16.9	704	2137	1999 10 03.29503	01 16 55.85	+24 11 08.5	16.7	704
2109	1999 10 10.44935	06 27 29.95	+13 37 15.8	17.3	704	2137	1999 10 03.30625	01 16 55.28	+24 11 07.9	16.8	704
2109	1999 10 10.46542	06 27 30.57	+13 37 11.4	16.8	704	2137	1999 10 03.31740	01 16 54.76	+24 11 06.3	16.2	704
2109	1999 10 10.48080	06 27 31.19	+13 37 07.8	16.9	704	2137	1999 10 03.32857	01 16 54.16	+24 11 04.5	16.5	704
2109	1999 10 20.39963	06 33 10.89	+12 57 35.5	16.5	704	2137	1999 10 12.20376	01 09 31.31	+23 53 53.6	16.7	704
2109	1999 10 20.41489	06 33 11.25	+12 57 31.6	16.5	704	2137	1999 10 12.21802	01 09 30.49	+23 53 50.9	16.8	704
2109	1999 10 20.43127	06 33 11.66	+12 57 28.0	16.6	704	2137	1999 10 12.23363	01 09 29.73	+23 53 48.4	17.0	704
2109	1999 10 20.44651	06 33 12.04	+12 57 24.4	16.1	704	2137	1999 10 12.24756	01 09 28.96	+23 53 46.4	16.9	704
2109	1999 10 20.46181	06 33 12.42	+12 57 20.9	16.4	704	2137	1999 10 12.26148	01 09 28.20	+23 53 43.8	16.9	704
2112	1999 09 30.12476	19 29 01.76	-17 39 22.7	17.3	704	2141	1999 10 09.46786	07 00 01.23	+23 39 15.7	17.4 R	703
2112	1999 09 30.13946	19 29 02.37	-17 39 22.6	17.3	704	2141	1999 10 09.48002	07 00 01.73	+23 39 14.0	17.3 R	703
2112	1999 09 30.15407	19 29 03.08	-17 39 21.9	17.2	704	2141	1999 10 09.49218	07 00 02.22	+23 39 12.8	17.6 R	703
2112	1999 09 30.16876	19 29 03.76	-17 39 21.8	17.2	704	2141	1999 10 09.50438	07 00 02.72	+23 39 11.3	17.4 R	703
2115	1999 06 06.24424	14 41 57.57	-17 33 22.9	15.0 R	699	2141	1999 10 12.40910	07 02 01.54	+23 33 23.5	17.1	704
2115	1999 06 06.25696	14 41 57.21	-17 33 18.9		699	2141	1999 10 12.42272	07 02 02.08	+23 33 21.7	16.9	704
2115	1999 06 06.26969	14 41 56.86	-17 33 14.7		699	2141	1999 10 12.43633	07 02 02.63	+23 33 20.0	16.9	704
2116	1999 06 06.33429	16 19 59.12	-06 52 48.9	15.8 R	699	2141	1999 10 12.44994	07 02 03.14	+23 33 18.6	16.6	704
2116	1999 06 06.34704	16 19 58.44	-06 52 47.2		699	2141	1999 10 12.46364	07 02 03.67	+23 33 16.9	16.8	704
2116	1999 06 06.35978	16 19 57.76	-06 52 45.9		699	2141	1999 10 22.42280	07 07 28.37	+23 14 13.3	17.6	704
2117	1999 10 04.30387	01 57 26.73	+09 09 11.1	16.0	704	2141	1999 10 22.43570	07 07 28.72	+23 14 12.0	18.0	704
2117	1999 10 04.31730	01 57 26.07	+09 09 08.3	15.8	704	2141	1999 10 22.44845	07 07 29.03	+23 14 10.4	17.6	704
2117	1999 10 04.33067	01 57 25.46	+09 09 05.4	15.6	704	2141	1999 10 22.46128	07 07 29.35	+23 14 09.1	18.0	704
2117	1999 10 04.34409	01 57 24.87	+09 09 03.1	15.7	704	2141	1999 10 22.47419	07 07 29.73	+23 14 07.2	17.0	704
2117	1999 10 04.35746	01 57 24.23	+09 09 00.1	15.5	704	2145	1999 10 12.41130	07 29 32.35	+19 31 51.9	16.8	704
2117	1999 10 07.00883	01 55 25.92	+08 59 35.7	16.1	120	2145	1999 10 12.42492	07 29 32.91	+19 31 48.0	16.9	704
2117	1999 10 07.03296	01 55 24.80	+08 59 30.4		120	2145	1999 10 12.43852	07 29 33.50	+19 31 44.0	16.5	704
2117	1999 10 07.36163	01 55 09.74	+08 58 19.7	16.3	704	2145	1999 10 12.45212	07 29 34.08	+19 31 39.9	16.5	704
2117	1999 10 07.37231	01 55 09.21	+08 58 16.2	17.0	704	2145	1999 10 12.46584	07 29 34.64	+19 31 36.0	16.7	704
2117	1999 10 07.38303	01 55 08.66	+08 58 14.4	16.6	704	2145	1999 10 21.40729	07 35 15.29	+18 46 41.7	16.6	704
2117	1999 10 07.39373	01 55 08.10	+08 58 11.4	16.8	704	2145	1999 10 21.42307	07 35 15.81	+18 46 36.8	17.0	704
2117	1999 10 09.28808	01 53 39.91	+08 51 14.7	15.5 R	703	2145	1999 10 21.43847	07 35 16.32	+18 46 32.1	16.7	704
2117	1999 10 09.28882	01 53 39.88	+08 51 14.1	15.7	704	2145	1999 10 21.45404	07 35 16.82	+18 46 27.3	17.0	704
2117	1999 10 09.30007	01 53 39.33	+08 51 11.9	15.5 R	703	2145	1999 10 21.46928	07 35 17.34	+18 46 22.7	17.1	704
2117	1999 10 09.30211	01 53 39.22	+08 51 11.1	16.1	704	2146	1999 10 08.42391	07 09 56.35	-03 07 29.7	17.9	704
2117	1999 10 09.31204	01 53 38.75	+08 51 09.2	15.9 R	703	2146	1999 10 08.44063	07 09 56.72	-03 07 32.3	18.0	704
2117	1999 10 09.31515	01 53 38.58	+08 51 08.1	16.1	704	2146	1999 10 08.45744	07 09 57.04	-03 07 34.6	18.1	704
2117	1999 10 09.32396	01 53 38.15	+08 51 06.8	15.6 R	703	2146	1999 10 08.47471	07 09 57.39	-03 07 37.3	18.2	704
2117	1999 10 09.32847	01 53 37.91	+08 51 05.2	16.2	704	2146	1999 10 08.49114	07 09 57.70	-03 07 39.6	18.2	704
2117	1999 10 09.34194	01 53 37.24	+08 51 02.1	16.4	704	2148	1999 10 10.42251	07 14 43.93	+13 06 14.8	19.3	704
2117	1999 10 15.26109	01 48 47.78	+08 28 29.5	16.2	704	2148	1999 10 10.45332	07 14 44.70	+13 06 10.1	19.3	704
2117	1999 10 15.27826	01 48 46.87	+08 28 24.9	16.5	704	2148	1999 10 10.46933	07 14 44.95	+13 06 07.4	18.9	704
2117	1999 10 15.29443	01 48 46.06	+08 28 21.2	16.2	704	2148	1999 10 10.48469	07 14 45.33	+13 06 04.8	18.8	704
2117	1999 10 15.31152	01 48 45.16	+08 28 17.1	17.0	704	2148	1999 10 20.40368	07 17 42.16	+12 44 05.7	18.8	704
2117	1999 10 15.32742	01 48 44.34	+08 28 13.5	16.3	704	2148	1999 10 20.41897	07 17 42.38	+12 44 03.4	18.8	704
2117	1999 10 18.90175	01 45 43.60	+08 14 22.3	14.8 R	046	2148	1999 10 20.43532	07 17 42.62	+12 44 01.5	19.2	704
2117	1999 10 18.90443	01 45 43.54	+08 14 21.3		046	2148	1999 10 20.45058	07 17 42.84	+12 43 59.3	19.2	704
2117	1999 10 18.90655	01 45 43.43	+08 14 20.8		046	2148	1999 10 20.46587	07 17 43.12	+12 43 56.1	18.6	704
2117	1999 10 19.19705	01 45 28.77	+08 13 14.5	15.4	704	2149	1999 10 15.42864	04 38 32.42	+20 33 38.0	16.9	704
2117	1999 10 19.21081	01 45 28.03	+08 13 11.7	15.3	704	2149	1999 10 15.45184	04 38 32.01	+20 33 40.6	18.8	704
2117	1999 10 19.22454	01 45 27.29	+08 13 08.2	15.3	704	2149	1999 10 15.46791	04 38 31.64	+20 33 42.1	19.2	704
2117	1999 10 19.23836	01 45 26.58	+08 13 05.0	15.5	704	2149	1999 10 15.48424	04 38 31.16	+20 33 43.6	18.3	704
2117	1999 10 19.25214	01 45 25.83	+08 13 02.0	15.5	704	2149	1999 10 22.30213	04 35 56.94	+20 42 47.7	16.4	704
2118	1999 10 05.38971	04 16 40.15	+30 50 36.8	15.2	704	2149	1999 10 22.31507	04 35 56.48	+20 42 49.3	17.3	704
2118	1999 10 05.40352	04 16 40.60	+30 50 42.7	16.2	704	2149	1999 10 22.32962	04 35 56.06	+20 42 49.8	16.9	704
2118	1999 10 05.41692	04 16 40.92	+30 50 48.3	16.1	704	2149	1999 10 22.34234	04 35 55.66	+20 42 51.5	17.4	704
2118	1999 10 05.43085	04 16 41.18	+30 50 53.6	16.4	704	2149	1999 10 22.35517	04 35 55.20	+20 42 52.5	17.4	704
2118	1999 10 05.44459	04 16 41.59	+30 51 00.4	15.5	704	2153	1999 10 03.44019	03 13 52.39	+17 37 55.4	16.1 R	703
2118	1999 10 14.31553	04 19 19.20	+31 42 30.7	15.6	704	2153	1999 10 03.44070	03 13 52.36	+17 37 54.8	15.6 V	691
2118	1999 10 14.33099	04 19 19.39	+31 42 37.3	18.2	704	2153	1999 10 03.45144	03 13 52.19	+17 37 54.9	16.1 R	703
2118	1999 10 14.34644	04 19 19.43	+31 42 43.0	18.1	704	2153	1999 10 03.46089	03 13 51.99	+17 37 54.4	16.1 R	703
2118	1999 10 14.36200	04 19 19.54	+31 42 47.7	17.4	704	2153	1999 10 03.47054	03 13 51.81	+17 37 54.1	16.2 R	703
2118	1999 10 14.37748	04 19 19.57	+31 42 54.8	15.8	704	2153	1999 10 03.48023	03 13 51.64	+17 37 53.0	15.5 V	691
2120	1999 09 29.11933	22 01 03.66	+11 03 15.5								

2155	1999 10 02.45530	03 03 33.46	+16 58 29.0	16.3	R	703	2180	1999 10 20.45652	08 13 57.68	+12 21 37.1	16.5	704
2155	1999 10 02.46767	03 03 33.16	+16 58 28.4	16.4	R	703	2180	1999 10 20.47182	08 13 58.30	+12 21 32.1	16.8	704
2155	1999 10 05.34708	03 02 21.44	+16 56 07.3	15.8		704	2181	1999 09 29.12190	21 22 39.53	-29 00 02.9	17.2	704
2155	1999 10 05.36063	03 02 20.97	+16 56 07.1	17.8		704	2181	1999 09 29.13682	21 22 39.14	-28 59 57.3	18.0	704
2155	1999 10 05.37419	03 02 20.58	+16 56 06.1	18.1		704	2182	1999 10 02.29216	23 49 02.50	-03 59 49.1	16.9	704
2155	1999 10 05.38775	03 02 20.18	+16 56 03.9	18.3		704	2182	1999 10 02.30540	23 49 01.89	-03 59 51.9	18.1	704
2155	1999 10 05.40131	03 02 19.65	+16 56 03.9	17.2		704	2182	1999 10 02.31864	23 49 01.30	-03 59 55.3	16.8	704
2155	1999 10 07.39307	03 01 22.39	+16 53 56.4	15.6	V	691	2182	1999 10 02.33193	23 49 00.77	-03 59 58.9	16.9	704
2155	1999 10 07.41359	03 01 21.70	+16 53 54.7	16.4		704	2182	1999 10 02.34515	23 49 00.14	-04 00 01.7	17.5	704
2155	1999 10 07.41490	03 01 21.69	+16 53 54.8	15.6	V	691	2182	1999 10 07.25791	23 45 41.06	-04 18 04.4	16.7	704
2155	1999 10 07.43438	03 01 20.99	+16 53 53.6	17.4		704	2182	1999 10 07.26949	23 45 40.58	-04 18 06.9	17.0	704
2155	1999 10 07.43735	03 01 20.97	+16 53 53.2	15.6	V	691	2182	1999 10 07.28128	23 45 40.10	-04 18 09.8	16.8	704
2155	1999 10 07.45512	03 01 20.30	+16 53 51.5	17.8		704	2182	1999 10 07.29290	23 45 39.65	-04 18 12.0	16.9	704
2155	1999 10 10.27834	02 59 48.94	+16 50 08.9	15.9		704	2182	1999 10 07.30446	23 45 39.15	-04 18 13.9	16.2	704
2155	1999 10 10.29442	02 59 48.31	+16 50 07.5	16.5		704	2182	1999 10 15.17433	23 40 55.71	-04 42 24.2	17.2	704
2155	1999 10 10.31010	02 59 47.77	+16 50 06.4	17.0		704	2182	1999 10 15.19276	23 40 55.09	-04 42 27.4	17.7	704
2155	1999 10 10.32530	02 59 47.19	+16 50 05.6	17.1		704	2182	1999 10 15.20862	23 40 54.50	-04 42 30.1	18.2	704
2155	1999 10 10.34137	02 59 46.57	+16 50 04.4	16.8		704	2182	1999 10 15.22454	23 40 53.97	-04 42 32.5	17.7	704
2155	1999 10 15.41384	02 56 33.86	+16 41 27.9	16.5		704	2182	1999 10 15.24266	23 40 53.36	-04 42 35.4	17.5	704
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2155	1999 10 15.45998	02 56 31.86	+16 41 22.0	16.8		704	2184	1999 10 10.47102	08 23 57.48	+16 47 48.0	18.0	704
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2155	1999 10 16.35085	02 55 54.87	+16 39 37.1	16.7		704	2184	1999 10 21.41406	08 33 38.58	+15 56 26.3	17.9	704
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2155	1999 10 16.38242	02 55 53.47	+16 39 33.2	16.8		704	2184	1999 10 21.44481	08 33 40.04	+15 56 18.3	17.7	704
2155	1999 10 16.39822	02 55 52.78	+16 39 31.5	16.4		704	2184	1999 10 21.46028	08 33 40.64	+15 56 13.4	18.3	704
2155	1999 10 21.25504	02 52 14.84	+16 28 47.6	16.4		704	2186	1999 09 30.20183	22 53 00.54	-03 22 41.9	16.2	R 699
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2199	1999 10 08.40910	04 19 29.68	+09 22 31.0	16.5 R	703	2224	1999 10 07.26769	23 40 10.14	+05 35 13.6	17.8	704
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2216	1999 10 19.35716	05 02 53.86	+08 50 45.0	19.3	704	2229	1999 10 01.15331	21 00 53.86	+02 57 08.3		642
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2217	1999 10 07.27280	22 41 44.07	+10 34 30.4	18.9	704	2229	1999 10 09.13904	21 04 46.95	+02 33 05.7	17.1	704
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2217	1999 10 07.29630	22 41 43.43	+10 34 33.5	18.0	704	2233	1999 09 30.32551	00 36 44.66	+09 53 05.4	14.5 R	703
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2263	1999 10 21.35556	04 02 32.89	+19 24 51.8	16.4	704	2277	1999 10 21.40561	07 14 41.73	+17 35 58.0	17.2	704
2263	1999 10 21.36383	04 02 32.41	+19 24 53.4	14.5	852	2277	1999 10 21.42139	07 14 42.43	+17 35 58.4	17.3	704
2263	1999 10 21.37080	04 02 32.36	+19 24 54.7	16.4	704	2277	1999 10 21.43678	07 14 43.15	+17 35 59.6	17.4	704
2263	1999 10 21.38603	04 02 31.72	+19 24 56.4	16.0	704	2277	1999 10 21.45236	07 14 43.82	+17 35 58.8	17.1	704
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2265	1999 09 30.29742	01 58 08.94	-17 50 06.2	16.5 R	699	2284	1999 10 10.35540	04 07 28.68	+13 03 15.4	18.5	704
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2289	1999 10 07.42226	02 48 44.03	+14 53 55.4	19.0	704	2321	1999 10 13.45369	07 10 54.36	+27 54 19.9	17.6	704
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2289	1999 10 10.32399	02 46 49.81	+14 43 02.8	19.1	704	2322	1999 09 30.92635	01 28 45.06	+09 10 46.0		120
2289	1999 10 10.34019	02 46 49.19	+14 42 58.5	18.7	704	2322	1999 10 04.30041	01 25 54.75	+08 48 55.9	15.9	704
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2289	1999 10 15.40137	02 43 08.42	+14 22 20.1	16.3	704	2322	1999 10 05.35455	01 24 59.36	+08 41 52.1	14.5	704
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2294	1999 10 21.44532	08 44 22.72	+18 28 37.8	17.8	704	2322	1999 10 09.32554	01 21 24.91	+08 14 30.3	16.3	704
2294	1999 10 21.46079	08 44 23.65	+18 28 32.9	18.2	704	2322	1999 10 09.33901	01 21 24.13	+08 14 24.6	16.4	704
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2299	1999 10 15.09866	20 40 29.82	-16 20 29.5	16.0	704	2322	1999 10 19.20739	01 12 16.63	+07 04 24.7	15.9	704
2299	1999 10 15.11476	20 40 31.16	-16 20 28.6	16.1	704	2322	1999 10 19.22112	01 12 15.84	+07 04 18.9	15.7	704
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2418	1999 10 08.50172	07 23 06.65	+23 13 01.5	18.1	R	703	2439	1999 10 05.23268	22 54 05.63	-07 22 25.6	17.7
2418	1999 10 12.41181	07 27 20.41	+23 06 45.3	18.5		704	2439	1999 10 05.25700	22 54 04.83	-07 22 29.6	17.5
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2464	1999 10 15.45488	01 49 49.20	+11 45 06.7	16.5	704	2485	1999 10 12.45315	07 38 30.11	+21 04 15.0	17.5	704
2464	1999 10 15.47024	01 49 48.43	+11 45 02.4	16.0	704	2485	1999 10 12.46686	07 38 31.08	+21 04 13.5	17.8	704
2464	1999 10 20.24538	01 46 02.66	+11 25 46.6	15.6	704	2485	1999 10 22.42601	07 49 44.30	+20 43 41.6	18.0	704
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2557	1999 10 17.33596	00 45 41.06	+02 48 55.0	14.6 V	691	2586	1999 10 02.				

2587	1999 10 22.42750	08 01 20.98	+21 12 52.2	18.0	704	2598	1999 10 10.32825	03 35 07.64	+14 37 13.0	18.0	704
2587	1999 10 22.44027	08 01 21.36	+21 12 51.6	18.7	704	2598	1999 10 10.34436	03 35 07.40	+14 37 06.1	17.9	704
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2587	1999 10 22.46587	08 01 22.18	+21 12 50.6	18.3	704	2598	1999 10 11.08023	03 35 00.61	+14 32 23.4		I 120
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2589	1999 10 04.31325	01 22 43.70	+05 21 36.1	16.8	704	2598	1999 10 15.37584	03 34 02.15	+14 03 35.3	14.9	704
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2589	1999 10 04.34002	01 22 42.46	+05 21 26.8	17.3	704	2598	1999 10 15.40859	03 34 01.50	+14 03 21.5	15.0	704
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2589	1999 10 07.24685	01 20 29.30	+05 05 22.6	16.3	704	2598	1999 10 20.27273	03 32 15.86	+13 28 12.4	17.0	704
2589	1999 10 07.24693	01 20 29.31	+05 05 22.6	15.9	704	2598	1999 10 20.28842	03 32 15.43	+13 28 05.1	16.9	704
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2589	1999 10 07.26983	01 20 28.16	+05 05 15.0	16.6	704	2602	1999 10 10.35996	06 00 07.53	+16 41 53.5	17.7	704
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2589	1999 10 08.11203	01 19 49.28	+05 00 32.3	14.9	704	2603	1999 10 13.45175	06 55 44.07	+25 13 07.5	17.9	704
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2589	1999 10 08.12768	01 19 48.56	+05 00 26.9	15.3	704	2603	1999 10 13.48518	06 55 45.42	+25 13 08.5	17.7	704
2589	1999 10 08.14354	01 19 47.84	+05 00 21.2	14.9	704	2604	1999 10 19.33017	05 10 23.83	+05 21 37.8	18.1	704
2589	1999 10 08.14370	01 19 47.54	+05 00 23.9	14.9	704	2604	1999 10 19.34416	05 10 23.55	+05 21 34.5	18.8	704
2589	1999 10 08.15962	01 19 46.73	+05 00 19.0	14.6	704	2604	1999 10 19.35803	05 10 23.32	+05 21 31.0	18.8	704
2589	1999 10 09.28556	01 18 53.79	+04 54 02.8	16.5	704	2604	1999 10 19.37192	05 10 23.11	+05 21 28.2	18.7	704
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2589	1999 10 09.31187	01 18 52.48	+04 53 54.3	16.7	704	2607	1999 09 29.17273	21 19 56.89	-16 51 42.9	17.0	704
2589	1999 10 09.32522	01 18 51.84	+04 53 49.4	16.7	704	2607	1999 09 29.18862	21 19 57.27	-16 51 38.9	18.0	704
2589	1999 10 09.33869	01 18 51.15	+04 53 44.8	16.7	704	2607	1999 09 29.20426	21 19 57.56	-16 51 34.9	17.9	704
2589	1999 10 15.25661	01 14 10.80	+04 21 13.6	16.4	704	2607	1999 09 29.21990	21 19 57.74	-16 51 30.9	17.6	704
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2590	1999 10 03.28868	02 20 08.43	+17 48 32.0	16.1	704	2607	1999 09 30.20086	21 20 19.43	-16 47 36.0	17.1	704
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2590	1999 10 03.33336	02 20 06.71	+17 48 13.8	16.7	704	2607	1999 09 30.25894	21 20 20.63	-16 47 20.7	17.5	704
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2590	1999 10 07.38714	02 17 46.02	+17 23 39.9	15.8	704	2607	1999 10 02.15256	21 21 08.83	-16 39 21.9	15.6	V 691
2590	1999 10 07.39783	02 17 45.55	+17 23 36.1	16.2	704	2607	1999 10 15.09082	21 29 47.44	-15 31 36.4	16.8	704
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2590	1999 10 10.30533	02 15 49.23	+17 03 48.7	15.4	704	2607	1999 10 15.15607	21 29 50.68	-15 31 12.1	17.1	704
2590	1999 10 10.32024	02 15 48.56	+17 03 42.4	16.2	704	2609	1999 10 12.41571	08 12 12.70	+22 56 25.7	17.4	704
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2590	1999 10 13.35004	02 13 35.04	+16 41 18.7	16.5	704	2609	1999 10 12.45653	08 12 16.39	+22 56 13.2	17.5	704
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2590	1999 10 15.32869	02 12 02.41	+16 25 47.9	15.2	704	2609	1999 10 22.45557	08 26 47.91	+22 02 14.7	17.8	704
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2590	1999 10 15.35968	02 12 00.84	+16 25 32.8	15.1	704	2609	1999 10 22.48140	08 26 50.03	+22 02 05.9	18.1	704
2590	1999 10 15.37514	02 12 00.05	+16 25 25.2	15.1	704	2611	1999 10 10.30013	03 54 13.63	+18 25 07.7	18.9	704
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2590	1999 10 21.29715	02 07 03.55	+15 35 31.6	15.5	704	2611	1999 10 15.37861	03 52 11.03	+18 20 28.0	16.4	704
2590	1999 10 21.31257	02 07 02.72	+15 35 23.2	15.8	704	2611	1999 10 15.39461	03 52 10.55	+18 20 26.9	16.4	704
2591	1999 06 07.38876	20 08 43.79	-22 16 16.7	15.5	R 699	2611	1999 10 15.41130	03 52 10.00	+18 20 26.1	16.9	704
2591	1999 06 07.40913	20 08 43.44	-22 16 18.3		699	2611	1999 10 21.26094	03 49 08.29	+18 13 13.3	17.2	704
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2634	1999 10 19.26096	03 07 42.55	+08 23 11.6	15.3	704	2659	1999 10 05.21289	22 02 08.38	-12 07 10.4	20.2	704
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2634	1999 10 19.28895	03 07 41.46	+08 23 05.5	16.0	704	2659	1999 10 05.24559	22 02 07.72	-12 07 13.7	18.7	704
2634	1999 10 19.30294	03 07 40.97	+08 23 02.1	15.8	704	2659	1999 10 05.26375	22 02 07.23	-12 07 16.1	18.2	704
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2642	1999 10 02.46353	03 05 17.19	+13 32 11.8	16.1	R 703	2673	1999 10 02.27193	01 13 00.20	+04 52 36.2	17.1	R 703
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2725	1999 10 10.37868	04 14 12.93	+15 45 01.7	19.1	704	2746	1999 10 02.31264	23 02 05.21	-05 48 18.3	17.7	704
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2946	1999	10	12.42272	06 58 41.86	+23 24 47.2	17.0	704	2961	1999	10	03.37724	02 44 39.36	+17 59 56.4	17.9	704
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2982	1999 10 13.41845	04 46 29.83	+25 39 29.1	17.7	704	3003	1999 10 21.41322	08 28 33.81	+19 13 36.6	17.0	704
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3947	1999 10 03.29803	01 56 53.73	+18 41 55.0	17.8	704	3962	1999 10 05.40168	02 54 25.08	+15 56 49.1	16.5	704
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3947	1999 10 21.26373	01 43 47.23	+17 13 47.2	15.9	704	3962	1999 10 15.37095	02 48 43.63	+15 35 20.8	17.6	704
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3951	1999 10 13.35970	05 20 28.20	+28 05 15.7	16.5	704	3967	1999 10 19.35524	04 42 41.04	+05 17 55.2	19.3	704
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3952	1999 10 07.40894	02 24 03.80	+17 48 42.9	18.4	704	3968	1999 10 09.25546	00 43 48.80	+15 05 39.4	16.0 R	703
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3952	1999 10 15.26631	02 17 57.23	+17 23 12.2	18.1	704	3968	1999 10 13.27481	00 39 47.73	+14 44 02.4	16.4	704
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3952	1999 10 15.31468	02 17 54.62	+17 23 01.1	17.2	704	3968	1999 10 13.29738	00 39 46.34	+14 43 54.6	16.3	704
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3976	1999 10 10.42504	07 37 00.38	+11 17 59.5	16.9	704	3981	1999 10 13.01900	02 00 56.10	+09 00 26.2	14.9	I 120
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3979	1999 10 01.22697	01 28 20.38	+12 01 14.8	16.0	R 727	3981	1999 10 19.96513	01 55 38.19	+08 34 16.2	16.3	120
3979	1999 10 01.24287	01 28 19.64	+12 01 11.9	16.2	R 727	3981	1999 10 19.98515	01 55 37.21	+08 34 12.1		120
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3979	1999 10 10.27586	01 21 31.33	+11 30 16.4	16.8	704	3983	1999 10 04.19898	21 49 58.36	-12 21 25.1	17.5	R 703
3979	1999 10 10.29160	01 21 30.56	+11 30 13.0	17.2	704	3983	1999 10 04.21170	21 49 58.16	-12 21 25.8	17.2	R 703
3979	1999 10 10.30736	01 21 29.78	+11 30 09.5	16.8	704	3983	1999 10 04.22440	21 49 57.93	-12 21 26.7	17.3	R 703
3979	1999 10 10.32312	01 21 29.03	+11 30 05.9	17.1	704	3984	1999 10 15.08707	21 09 41.77	-20 11 13.0	18.3	704
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3979	1999 10 13.26522	01 19 10.22	+11 18 53.8	16.6	704	3986	1999 10 13.41950	07 12 36.25	+25 01 23.2	17.0	704
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3979	1999 10 13.29771	01 19 08.66	+11 18 46.4	16.6	704	3986	1999 10 13.45336	07 12 39.33	+25 01 15.8	16.6	704
3979	1999 10 13.31804	01 19 07.66	+11 18 41.8	16.6	704	3986	1999 10 13.46898	07 12 40.75	+25 01 12.2	16.8	704
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3979	1999 10 15.26869	01 17 35.23	+11 11 03.0	17.4	704	3997	1999 09 30.37485	02 20 06.82	+07 35 43.8	15.8	R 703
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3979	1999 10 20.22671	01 13 41.66	+10 51 11.3	16.7	704	3997	1999 10 04.34763	02 17 58.90	+07 23 17.7	16.3	R 703
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3999	1999 10 10.33319	01 53 09.80	+15 58 53.3	16.7	704	4017	1999 10 13.45336	07 12 57.04	+25 01 25.7	18.0	704
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3999	1999 10 13.36268	01 50 25.97	+15 45 42.1	17.2	704	4022	1999 10 03.33491	02 37 12.04	+23 38 47.6	16.4	704
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4002	1999 09 28.29578	01 49 59.73	-13 35 21.4		719	4026	1999 09 30.32277	23 08 04.77	-08 41 18.8	17.9	704
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4002	1999 10 04.26472	01 45 30.80	-14 23 45.2		719	4026	1999 10 15.20242	22 59 10.80	-09 40 00.7	18.8	704
4003	1999 10 02.29265	23 58 00.32	+01 00 39.9	16.5	704	4026	1999 10 15.21826	22 59 10.36	-09 40 03.4	19.4	704
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4005	1999 10 15.46530	04 26 11.29	+17 05 40.8	18.6	704	4029	1999 10 15.17631	23 46 11.30	+02 50 53.0	16.8	704
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4005	1999 10 21.32629	04 23 55.24	+17 09 57.4	16.7	704	4029	1999 10 15.20754	23 46 10.08	+02 50 40.8	17.2	704
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4005	1999 10 21.37197	04 23 53.78	+17 09 59.1	16.3	704	4035	1999 10 10.42302	07 22 14.00	+13 18 37.1	17.8	704
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4006	1999 09 28.10935	20 14 55.65	-18 15 31.7	17.1 R	699	4035	1999 10 10.45383				

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4043	1999 10 01.32215	00 50 25.79	+15 31 25.5	16.5 R	703	4053	1999 10 13.38727	04 35 33.62	+28 49 50.1	19.2	704
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4043	1999 10 01.34697	00 50 24.60	+15 31 20.2	16.4 R	703	4054	1999 10 03.28945	02 24 07.46	+16 25 01.5	17.2	704
4043	1999 10 01.35942	00 50 23.98	+15 31 17.4	16.3 R	703	4054	1999 10 03.30063	02 24 06.95	+16 25 01.4	18.1	704
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4043	1999 10 09.25546	00 44 08.69	+14 59 54.2	16.3 R	703	4054	1999 10 06.34848	02 22 18.39	+16 24 26.2	18.4	704
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4043	1999 10 09.27934	00 44 07.52	+14 59 47.8	16.5 R	703	4054	1999 10 07.36615	02 21 39.39	+16 24 00.2	16.8	704
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4043	1999 10 20.20653	00 35 53.35	+14 08 22.5	17.1	704	4054	1999 10 15.37498	02 15 51.20	+16 16 31.6	16.3	704
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4064	1999 10 05.40051	03 39 46.21	+29 04 20.3	17.7	704	4098	1999 10 21.44532	08 42 22.58	+18 38 58.6	19.1	704
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4064	1999 10 05.44178	03 39 45.50	+29 04 31.1	17.7	704	4099	1999 10 09.33325	05 15 03.89	+02 03 39.1	17.2	704
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4068	1999 10 09.33104	04 57 20.58	+04 23 25.6	18.3	704	4101	1999 09 29.35935	00 17 08.45	+09 16 37.7	15.3 R	703
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4071	1999 10 13.45029	06 41 26.37	+25 10 19.2	17.7	704	4101	1999 10 02.79867	00 13 54.20	+09 08 07.3	16.2	120
4071	1999 10 13.46627	06 41 27.01	+25 10 16.3	17.6	704	4101	1999 10 02.81813	00 13 53.06	+09 08 04.3		120
4071	1999 10 13.48383	06 41 27.66	+25 10 13.2	17.5	704	4101	1999 10 04.29115	00 12 30.67	+09 04 12.7	16.1	704
4073	1999 10 21.42560	07 57 39.63	+19 09 54.8	19.3	704	4101	1999 10 04.30474	00 12 29.82	+09 04 10.5	16.4	704
4073	1999 10 21.44099	07 57 40.14	+19 09 54.2	18.9	704	4101	1999 10 04.33154	00 12 28.30	+09 04 05.1	16.1	704
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4079	1999 10 12.41301	07 46 32.38	+22 02 47.5	18.3	704	4101	1999 10 09.20728	00 08 04.79	+08 50 30.5	15.5 R	703
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4079	1999 10 12.44022	07 46 33.91	+22 02 44.0	18.5	704	4101	1999 10 09.23127	00 08 03.48	+08 50 26.4	15.5 R	703
4079	1999 10 12.45383	07 46 34.72	+22 02 42.7	18.4	704	4101	1999 10 09.27829	00 08 00.97	+08 50 18.0	15.9	704
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4082	1999 09 28.39582	05 48 03.70	+34 30 29.0	17.8	704	4102	1999 10 10.34218	04 33 11.35	+12 23 39.8	17.7	704
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4082	1999 09 28.45416	05 48 09.86	+34 30 35.9	17.3	704	4102	1999 10 20.32555	04 31 34.14	+11 33 40.1	17.4	704
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4082	1999 10 14.38334	06 12 31.82	+34 49 33.4	17.0	704	4102	1999 10 20.35608	04 31 33.55	+11 33 29.7	17.7	704
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4088	1999 10 03.33872	03 15 01.58	+17 57 30.9	17.1	704	4104	1999 10 22.29900	03 59 42.88	+19 32 40.9	16.8	704
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4088	1999 10 03.35946	03 15 00.91	+17 57 33.1	18.8	704	4104	1999 10 22.32659	03 59 41.55	+19 32 46.6	16.6	704
4088	1999 10 03.36989	03 15 00.61	+17 57 33.3	18.8	704	4104	1999 10 22.33930	03 59 40.92	+19 32 48.9	16.7	704
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4088	1999 10 03.44019	03 14 58.57	+17 57 40.5	16.0 R	703	4105	1999 10 02.28690	23 03 55.19	-00 34 51.1	16.4	704
4088	1999 10 03.44147	03 14 58.57	+17 57 40								

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4107	1999	10	02.42506	03 22 16.14	-07 01 25.3	16.4	704	4141	1999	10	12.20676	01 43 30.73	+24 07 50.7	17.5	704
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4107	1999	10	16.36261	03 18 10.68	-09 53 12.4	16.1	704	4144	1999	10	20.42613	08 08 49.49	+11 04 36.3	18.2	704
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4164	1999 10 03.34214	03 59 37.31	+19 22 57.7	17.2	704	4180	1999 10 20.36083	05 15 35.69	+12 30 47.8	20.0	704
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4164	1999 10 03.37334	03 59 37.67	+19 22 44.3	19.5	704	4181	1999 09 30.33004	00 17 05.82	-10 30 24.3	17.0	704
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4166	1999 10 07.30950	00 18 39.28	+06 40 01.7	17.1	704	4182	1999 10 20.18765	23 57 42.16	+12 24 44.3	17.4	704
4166	1999 10 07.32004	00 18 38.71	+06 39 57.9	17.3	704	4182	1999 10 20.20328	23 57 41.58	+12 24 37.6	17.2	704
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4347	1999 10 04.35082	01 01 46.49	+05 44 41.6	17.8	704	4364	1999 10 07.39855	02 35 12.78	+12 31 11.1	18.3	704
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4395	1999 10 08.36174	03 56 26.20	+12 08 29.5	17.9 R	703	4414	1999 10 15.14407	22 04 11.62	-12 31 49.1	20.2	704
4395	1999 10 08.37405	03 56 25.99	+12 08 25.9	18.1 R	703	4414	1999 10 15.16048	22 04 11.37	-12 31 46.1	19.6	704
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4435	1999 09 30.25582	20 48 37.59	-17 56 53.9	18.0	704	4454	1999 09 29.29992	00 11 20.92	+02 23 09.7	17.1 R	703
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4541	1999 10 22.45118	07 37 25.90	+23 34 36.5	17.8	704	4567	1999 10 14.41260	04 41 07.18	+07 26 09.2	18.5 V	701
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4545	1999 09 04.15756	20 41 04.66	-20 46 36.4	18.3 R	699	4567	1999 10 15.38970	04 40 56.61	+07 18 12.9	18.2 V	701
4545	1999 09 04.18050	20 41 03.84	-20 46 39.3		699	4567	1999 10 15.42300	04 40 56.18	+07 17 56.5	18.1 V	701
4545	1999 09 04.20347	20 41 03.08	-20 46 39.7		699	4567	1999 10 19.32705	04 39 56.99	+06 45 58.3	17.7	704
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4545	1999 10 15.11712	20 36 13.51	-20 38 40.9	19.2	704	4567	1999 10 19.36880	04 39 56.13	+06 45 38.2	17.8	704
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4579	1999 10 12.46838	07 49 18.69	+20 22 48.6	18.5	704	4595	1999 10 21.25453	02 43 42.21	+16 13 25.7	17.6	704
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4587	1999 10 07.34327	00 35 45.12	-03 24 37.2	18.8	704	4612	1999 10 09.36997	03 45 38.14	+06 42 07.9	16.5 R	703
4587	1999 10 07.35396	00 35 44.51	-03 24 48.2	18.6	704	4612	1999 10 09.38191	03 45 37.95	+06 42 06.5	16.4 R	703
4588	1999 09 04.21809	22 16 07.05	-10 28 49.5	16.4 R	699	4612	1999 10 09.38248	03 45 37.77	+06 42 07.0	17.6	704
4588	1999 09 04.24360	22 16 05.71	-10 28 52.5		699	4612	1999 10 09.39590	03 45 37.48	+06 42 03.6	17.9	704
4588	1999 09 04.26913	22 16 04.38	-10 28 55.5		699	4612	1999 10 09.41178	03 45 37.10	+06 42 00.5	17.0	704
4588	1999 09 29.18073	21 58 44.22	-10 58 11.9	17.4	704	4612	1999 10 19.26445	03 40 58.62	+06 06 39.4	16.9	704
4588	1999 09 29.19641	21 58 43.74	-10 58 11.8	17.8	704	4612	1999 10 19.27845	03 40 58.09	+06 06 35.4	16.5	704
4588	1999 09 29.21206	21 58 43.21	-10 58 11.8	18.4	704	4612	1999 10 19.29244	03 40 57.53	+06 06 32.8	16.4	704
4588	1999 09 29.22768	21 58 42.71	-10 58 11.7	17.4	704	4612	1999 10 19.30648	03 40 57.01	+06 06 29.8	16.7	704
4588	1999 09 29.24322	21 58 42.27	-10 58 12.4	18.7	704	4612	1999 10 19.32053	03 40 56.45	+06 06 26.6	16.4	704
4588	1999 09 30.20596	21 58 15.16	-10 58 21.7	17.9	704	4613	1999 10 10.34269	04 36 12.19	+10 37 28.8	15.7	704
4588	1999 09 30.22065	21 58 14.70	-10 58 21.6	18.6	704	4613	1999 10 10.35847	04 36 12.77	+10 37 23.6	16.7	704
4588	1999 09 30.23538	21 58 14.26	-10 58 21.8	18.3	704	4613	1999 10 10.37408	04 36 13.26	+10 37 19.6	17.0	704
4588	1999 09 30.24998	21 58 13.88	-10 58 22.2	18.3	704	4613	1999 10 10.39006	04 36 13.69	+10 37 15.0	17.1	704
4588	1999 09 30.26346	21 58 13.40	-10 58 22.5	18.4	704	4613	1999 10 10.40550	04 36 14.22	+10 37 09.1	15.3	704
4588	1999 10 05.14507	21 56 14.46	-10 57 49.1	17.7	704	4613	1999 10 12.00307	04 37 01.91	+10 29 48.2	14.7	106
4588	1999 10 05.15829	21 56 14.08	-10 57 48.0	20.1	704	4613	1999 10 12.01926	04 37 02.33	+10 29 43.8	14.6	106
4588	1999 10 05.17151	21 56 13.74									

1999 OCT. 26

M.P.S. 7079

4619	1999 10 09.33482	00 43 12.71	+07 38 34.3	17.2	704	4645	1999 10 09.34407	02 11 40.37	+06 06 59.3	17.0	704
4619	1999 10 15.33241	00 38 17.23	+07 05 00.7	16.8	704	4645	1999 10 11.25033	02 10 21.36	+05 51 16.5	16.1	704
4619	1999 10 15.34792	00 38 16.50	+07 04 54.9	16.1	704	4645	1999 10 11.25936	02 10 20.95	+05 51 11.9	16.7	704
4619	1999 10 15.36342	00 38 15.71	+07 04 49.8	14.7	704	4645	1999 10 11.26862	02 10 20.55	+05 51 07.1	17.0	704
4619	1999 10 15.37893	00 38 14.96	+07 04 44.5	14.9	704	4645	1999 10 11.27769	02 10 20.15	+05 51 02.5	17.1	704
4619	1999 10 15.39430	00 38 14.18	+07 04 39.1	15.1	704	4645	1999 10 11.28677	02 10 19.68	+05 50 57.2	16.5	704
4619	1999 10 19.18951	00 35 17.46	+06 43 48.7	15.9	704	4645	1999 10 12.33564	02 09 34.67	+05 42 16.1	15.9	704
4619	1999 10 19.20331	00 35 16.81	+06 43 44.3	15.7	704	4645	1999 10 12.34929	02 09 34.07	+05 42 09.3	16.3	704
4619	1999 10 19.21703	00 35 16.18	+06 43 39.9	16.0	704	4645	1999 10 12.36294	02 09 33.45	+05 42 02.6	17.2	704
4619	1999 10 19.23083	00 35 15.51	+06 43 35.4	15.8	704	4645	1999 10 12.37662	02 09 32.79	+05 41 55.1	16.9	704
4619	1999 10 19.24464	00 35 14.85	+06 43 30.6	16.0	704	4645	1999 10 12.39028	02 09 32.19	+05 41 48.8	16.6	704
4625	1999 10 12.34651	05 53 59.25	+23 42 44.1	18.7	704	4647	1999 06 07.20795	14 09 00.63	-05 15 31.8	16.4 R	699
4625	1999 10 12.36015	05 54 00.05	+23 42 44.5	19.0	704	4647	1999 06 07.23340	14 09 00.09	-05 15 29.7		699
4625	1999 10 12.37383	05 54 00.89	+23 42 45.4	18.5	704	4647	1999 06 07.25883	14 08 59.56	-05 15 26.9		699
4625	1999 10 12.38748	05 54 01.70	+23 42 46.3	17.9	704	4649	1999 09 30.33668	01 26 27.44	-17 14 58.8	15.7	704
4625	1999 10 12.40123	05 54 02.56	+23 42 47.2	17.8	704	4649	1999 09 30.34939	01 26 26.74	-17 15 02.5	15.8	704
4625	1999 10 22.36404	06 02 52.04	+23 53 57.9	16.9	704	4649	1999 09 30.36190	01 26 26.07	-17 15 05.2	15.8	704
4625	1999 10 22.37680	06 02 52.58	+23 53 58.8	17.6	704	4649	1999 09 30.37445	01 26 25.39	-17 15 08.5	15.9	704
4625	1999 10 22.38963	06 02 53.10	+23 53 59.6	17.8	704	4649	1999 09 30.38703	01 26 24.70	-17 15 12.8	15.8	704
4625	1999 10 22.40246	06 02 53.64	+23 54 00.6	18.0	704	4653	1999 10 04.23204	23 15 46.51	+03 58 17.2	16.8	704
4625	1999 10 22.41527	06 02 54.16	+23 54 02.0	18.1	704	4653	1999 10 04.24537	23 15 46.02	+03 58 10.0	17.0	704
4628	1999 10 05.32367	02 12 04.23	+29 57 20.6	15.1	704	4653	1999 10 04.25875	23 15 45.53	+03 58 02.8	16.9	704
4628	1999 10 05.33736	02 12 03.58	+29 57 19.1	16.0	704	4653	1999 10 04.27213	23 15 45.05	+03 57 55.1	16.5	704
4628	1999 10 05.35086	02 12 02.90	+29 57 17.9	16.3	704	4653	1999 10 04.28560	23 15 44.55	+03 57 47.8	17.0	704
4628	1999 10 05.36481	02 12 02.28	+29 57 16.0	16.4	704	4653	1999 10 07.17400	23 14 09.63	+03 31 28.3	16.7 R	703
4628	1999 10 05.37848	02 12 01.61	+29 57 14.6	15.7	704	4653	1999 10 07.18634	23 14 09.23	+03 31 21.6	16.6 R	703
4628	1999 10 14.27134	02 04 48.03	+29 33 17.1	16.2	704	4653	1999 10 07.19868	23 14 08.86	+03 31 15.1	16.5 R	703
4628	1999 10 14.28673	02 04 47.23	+29 33 13.5	16.4	704	4653	1999 10 07.21101	23 14 08.40	+03 31 07.4	16.7 R	703
4628	1999 10 14.30215	02 04 46.37	+29 33 08.8	16.7	704	4653	1999 10 07.24810	23 14 07.22	+03 30 47.7	17.6	704
4628	1999 10 15.24773	02 03 56.33	+29 29 34.0	15.2	704	4653	1999 10 07.25947	23 14 06.81	+03 30 41.5	17.8	704
4628	1999 10 15.26363	02 03 55.45	+29 29 30.4	15.9	704	4653	1999 10 07.27106	23 14 06.45	+03 30 35.6	17.7	704
4628	1999 10 15.27945	02 03 54.57	+29 29 26.4	16.1	704	4653	1999 10 07.28286	23 14 06.08	+03 30 29.0	17.8	704
4628	1999 10 15.29613	02 03 53.62	+29 29 22.6	15.8	704	4653	1999 10 07.29445	23 14 05.69	+03 30 23.2	17.8	704
4628	1999 10 15.31201	02 03 52.72	+29 29 19.0	16.0	704	4653	1999 10 09.16999	23 13 09.52	+03 13 42.4	16.8	704
4629	1999 10 07.36476	02 16 40.20	+11 24 56.8	16.5	704	4653	1999 10 09.18608	23 13 09.04	+03 13 33.7	17.1	704
4629	1999 10 07.37543	02 16 39.59	+11 24 57.7	17.0	704	4653	1999 10 09.20153	23 13 08.56	+03 13 25.8	17.0	704
4629	1999 10 07.38615	02 16 38.97	+11 24 58.7	16.6	704	4653	1999 10 09.21698	23 13 08.09	+03 13 17.7	17.1	704
4629	1999 10 07.39683	02 16 38.34	+11 24 59.6	16.7	704	4653	1999 10 09.23241	23 13 07.60	+03 13 09.6	16.8	704
4629	1999 10 07.40759	02 16 37.71	+11 25 00.7	16.8	704	4655	1999 10 21.41592	08 52 51.89	+18 29 42.0	18.9	704
4629	1999 10 10.28036	02 13 52.73	+11 28 24.9	17.0	704	4655	1999 10 21.43116	08 52 53.04	+18 29 47.4	19.1	704
4629	1999 10 10.29611	02 13 51.79	+11 28 25.8	16.8	704	4655	1999 10 21.44689	08 52 54.18	+18 29 32.5	18.8	704
4629	1999 10 10.31185	02 13 50.81	+11 28 26.7	16.2	704	4655	1999 10 21.46214	08 52 55.31	+18 29 27.2	19.0	704
4629	1999 10 10.32761	02 13 49.78	+11 28 27.2	16.8	704	4655	1999 10 21.47742	08 52 56.48	+18 29 23.0	18.8	704
4629	1999 10 14.93708	02 09 07.56	+11 32 49.4	18.0	I 120	4660	1999 10 15.08417	21 00 43.95	-15 38 45.8	21.8 V H	691
4629	1999 10 14.97339	02 09 05.24	+11 32 52.6		120	4660	1999 10 15.10606	21 00 44.20	-15 38 44.1	21.7 V H	691
4629	1999 10 15.33117	02 08 42.60	+11 33 10.8	16.3	704	4660	1999 10 15.12791	21 00 44.59	-15 38 41.6	22.3 V H	691
4629	1999 10 15.34892	02 08 41.43	+11 33 11.5	16.9	704	4667	1999 09 11.94507	01 59 18.74	+15 20 22.0	16.9	947
4629	1999 10 15.36557	02 08 40.35	+11 33 12.4	15.9	704	4667	1999 10 02.32189	01 46 30.26	+16 20 05.4	16.6 R	703
4629	1999 10 15.38157	02 08 39.30	+11 33 12.9	16.3	704	4667	1999 10 02.33428	01 46 29.55	+16 20 06.4	16.6 R	703
4629	1999 10 15.39764	02 08 38.24	+11 33 13.8	16.2	704	4667	1999 10 02.34661	01 46 28.88	+16 20 07.8	16.7 R	703
4629	1999 10 19.33635	02 04 24.83	+11 36 04.4	16.4 V	691	4667	1999 10 02.35891	01 46 28.21	+16 20 08.7	16.6 R	703
4629	1999 10 19.35961	02 04 23.26	+11 36 05.3	16.4 V	691	4667	1999 10 03.28569	01 45 38.99	+16 21 30.4	17.3	704
4629	1999 10 19.38108	02 04 21.82	+11 36 06.1	16.4 V	691	4667	1999 10 03.29689	01 45 38.30	+16 21 31.0	18.1	704
4629	1999 10 20.24678	02 03 25.55	+11 36 38.5	16.7	704	4667	1999 10 03.30810	01 45 37.67	+16 21 31.9	17.6	704
4629	1999 10 20.26256	02 03 24.50	+11 36 39.3	16.9	704	4667	1999 10 03.31927	01 45 37.07	+16 21 33.4	17.1	704
4629	1999 10 20.27827	02 03 23.45	+11 36 39.9	16.8	704	4667	1999 10 03.33043	01 45 36.36	+16 21 34.2	17.3	704
4629	1999 10 20.29395	02 03 22.39	+11 36 40.3	16.6	704	4667	1999 10 07.36264	01 41 50.20	+16 26 10.5	16.7	704
4629	1999 10 20.30964	02 03 21.31	+11 36 40.8	16.7	704	4667	1999 10 07.37333	01 41 49.56	+16 26 11.1	17.1	704
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4632	1999 06 07.25120	14 46 54.36	-10 47 29.9		699	4667	1999 10 07.39474	01 41 48.29	+16 26 12.0	16.9	704
4632	1999 06 07.27666	14 46 53.25	-10 47 29.5		699	4667	1999 10 07.40548	01 41 47.65	+16 26 12.6	17.1	704
4636	1999 10 19.33415	05 43 49.59	+05 37 48.8	16.9	704	4667	1999 10 10.26890	01 38 58.36	+16 28 07.9	17.0	704
4636	1999 10 19.34813	05 43 49.80	+05 37 41.2	17.0	704	4667	1999 10 10.28513	01 38 57.35	+16 28 08.5	16.9	704
4636	1999 10 19.37589	05 43 50.23	+05 37 26.7	16.7	704	4667	1999 10 10.30070	01 38 56.37	+16 28 09.0	17.1	704
4636	1999 10 19.38980	05 43 50.45	+05 37 19.5	16.7	704	4667	1999 10 10.31557	01 38 55.44	+16 28 09.3	17.2	704
4639	1999 10 05.39886	05 54 02.75	+28 47 33.2	18.8	704	4667	1999 10 10.33088	01 38 54.47	+16 28 09.9	17.3	704
4639	1999 10 05.42632	05 54 03.51	+28 47 38.7	18.9	704	4667	1999 10 21.18428	01 27 38.88	+16 26 29.0	16.5	704
4639	1999 10 05.44014	05 54 03.89	+28 47 41.5	18.8	704	4667	1999 10 21.20000	01 27 37.88	+16 26 28.3	16.7	704
4639	1999 10 05.45350	05 54 04.18	+28 47 44.0	18.8	704	4667	1999 10 21.21544	01 27 36.86	+16 26 27.7	16.3	704
4644	1999 10 03.34105	03 44 20.59	+17 56 16.7	17.5	704	4667	1999 10 21.23084	01 27 35.88	+16 26 27.4	16.3	704
4644	1999 10 03.35141	03 44 20.27	+17 56 20.0	18.7	704	4667	1999 10 21.24652	01 27 34.81	+16 26 26.1	17.2	704
4644	1999 10 03.36179	03 44 20.05	+17 56 20.7	18.1	704	4689	1999 06 07.21050	14 21 04.68	-06 58 33.4	16.4 R	699
4644	1999 10 03.37222	03 44 19.73	+17 56 22.4	18.3	704	4689	1999 06 07.23594	14 21 04.06	-06 58 36.6		699
4644	1999 10 03.38263	03 44 19.42	+17 56 22.6	17.7	704	4689	1999 06 07.26138	14 21 03.46	-06 58 39.6		699
4644	1999 10 07.41899	03 42 34.24	+18 04 08.1	16.8	704	4694	1999 10 05.33021	03 13 13.74	+25 48 49.0	17.2	704
4644	1999 10 07.42938	03 42 33.85	+18 04 09.5	17.2	704	4694	1999 10 05.34369	03 13 13.29	+25 48 50.3	17.4	704
4644	1999 10 07.43975	03 42 33.55	+18 04 10.0</								

4696	1999 09 30.23744	21 42 46.48	-12 43 10.1	17.3	704	4723	1999 10 22.47002	08 43 33.90	+21 19 20.3	19.0	704
4696	1999 09 30.23848	21 42 46.45	-12 43 11.9	19.3	704	4723	1999 10 22.48293	08 43 34.77	+21 19 18.9	19.4	704
4696	1999 09 30.24824	21 42 46.35	-12 43 13.3	19.5	704	4724	1999 09 30.16286	22 13 01.64	-26 31 22.7	16.8	704
4696	1999 09 30.25316	21 42 46.21	-12 43 13.7	18.5	704	4724	1999 09 30.17893	22 13 01.42	-26 31 18.0	18.5	704
4696	1999 09 30.25335	21 42 46.26	-12 43 13.1	17.9	704	4724	1999 09 30.19501	22 13 01.36	-26 31 13.9	18.4	704
4696	1999 09 30.26198	21 42 46.08	-12 43 14.4	18.5	704	4724	1999 09 30.21082	22 13 01.12	-26 31 10.8	17.9	704
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4696	1999 09 30.28044	21 42 45.86	-12 43 16.6	19.3	704	4725	1999 10 09.38363	04 04 17.61	+07 47 27.8	16.3	704
4696	1999 09 30.29379	21 42 45.57	-12 43 18.7	18.7	704	4725	1999 10 09.39705	04 04 17.97	+07 47 20.1	16.2	704
4698	1999 09 29.10777	19 39 11.96	-20 13 25.1	17.3	704	4725	1999 10 09.41293	04 04 17.98	+07 47 10.6	16.2	704
4698	1999 09 29.13771	19 39 13.41	-20 13 21.8	17.4	704	4725	1999 10 19.26674	04 03 40.38	+06 05 50.4	15.9	704
4698	1999 09 29.15261	19 39 14.04	-20 13 19.4	17.5	704	4725	1999 10 19.28075	04 03 40.18	+06 05 41.3	16.0	704
4698	1999 09 29.16746	19 39 14.75	-20 13 17.4	17.9	704	4725	1999 10 19.29472	04 03 39.97	+06 05 31.9	16.1	704
4701	1999 10 02.29194	23 53 47.71	-07 19 51.0	17.0	704	4725	1999 10 19.30876	04 03 39.79	+06 05 22.7	15.9	704
4701	1999 10 02.30518	23 53 47.05	-07 19 54.4	17.3	704	4725	1999 10 19.32284	04 03 39.60	+06 05 13.1	15.7	704
4701	1999 10 02.31842	23 53 46.42	-07 19 57.7	16.9	704	4727	1999 10 07.41952	03 46 54.14	+15 14 03.4	18.2	704
4701	1999 10 02.33170	23 53 45.78	-07 20 01.8	16.3	704	4727	1999 10 07.42992	03 46 53.80	+15 14 01.8	18.2	704
4701	1999 10 02.34493	23 53 45.09	-07 20 05.5	16.6	704	4727	1999 10 07.45067	03 46 53.49	+15 13 57.8	18.1	704
4701	1999 10 07.30715	23 50 04.89	-07 41 27.8	16.7	704	4727	1999 10 08.35763	03 46 39.19	+15 12 00.7	17.2 R	703
4701	1999 10 07.31779	23 50 04.42	-07 41 30.4	17.7	704	4727	1999 10 08.36994	03 46 38.96	+15 11 59.2	17.1 R	703
4701	1999 10 07.32826	23 50 03.95	-07 41 32.9	17.1	704	4727	1999 10 08.38222	03 46 38.75	+15 11 57.6	17.0 R	703
4701	1999 10 07.33900	23 50 03.47	-07 41 35.3	17.2	704	4727	1999 10 08.39451	03 46 38.52	+15 11 56.0	16.9 R	703
4701	1999 10 07.34950	23 50 03.02	-07 41 37.9	17.4	704	4727	1999 10 10.28375	03 46 04.24	+15 07 36.0	18.2	704
4701	1999 10 08.18579	23 49 28.21	-07 44 49.7	16.1	704	4727	1999 10 10.29946	03 46 03.91	+15 07 33.8	18.8	704
4701	1999 10 08.20107	23 49 27.51	-07 44 52.8	17.5	704	4727	1999 10 10.31434	03 46 03.52	+15 07 32.7	18.9	704
4701	1999 10 08.23207	23 49 26.18	-07 44 59.5	16.3	704	4727	1999 10 10.32965	03 46 03.18	+15 07 30.5	19.4	704
4701	1999 10 08.24741	23 49 25.49	-07 45 03.3	16.6	704	4727	1999 10 10.34572	03 46 02.82	+15 07 27.0	18.2	704
4702	1999 10 14.32616	06 15 38.47	+32 16 01.0	18.0	704	4727	1999 10 15.34306	03 44 04.20	+14 54 54.5	17.7	704
4702	1999 10 14.34163	06 15 39.02	+32 16 05.2	18.0	704	4727	1999 10 15.36129	03 44 03.68	+14 54 50.7	17.2	704
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4702	1999 10 14.37269	06 15 40.09	+32 16 13.5	18.2	704	4727	1999 10 15.39343	03 44 02.68	+14 54 45.6	17.6	704
4702	1999 10 14.38845	06 15 40.62	+32 16 16.9	18.1	704	4727	1999 10 15.41005	03 44 02.14	+14 54 42.8	17.0	704
4703	1999 06 06.28460	16 13 53.12	-12 44 53.8	16.2 R	699	4727	1999 10 21.29104	03 40 55.09	+14 38 05.5	18.1	704
4703	1999 06 06.29733	16 13 52.33	-12 44 53.1		699	4727	1999 10 21.30645	03 40 54.54	+14 38 03.5	18.3	704
4703	1999 06 06.31006	16 13 51.54	-12 44 52.1		699	4727	1999 10 21.32190	03 40 53.95	+14 38 00.7	17.6	704
4704	1999 10 05.42133	03 51 45.72	+19 22 56.3	18.4	704	4733	1999 10 02.29201	23 50 55.63	-06 58 31.2	16.9	704
4704	1999 10 05.43520	03 51 45.64	+19 22 51.4	19.4	704	4733	1999 10 02.30526	23 50 54.85	-06 58 34.5	17.9	704
4704	1999 10 05.44869	03 51 45.55	+19 22 47.3	19.2	704	4733	1999 10 02.31850	23 50 54.05	-06 58 37.2	17.8	704
4704	1999 10 05.46221	03 51 45.39	+19 22 43.5	18.8	704	4733	1999 10 02.33178	23 50 53.22	-06 58 39.7	17.4	704
4704	1999 10 05.47578	03 51 45.24	+19 22 39.3	19.1	704	4733	1999 10 02.34500	23 50 52.45	-06 58 42.9	17.2	704
4704	1999 10 10.28442	03 50 51.33	+18 57 58.3	18.5	704	4733	1999 10 06.86671	23 46 36.48	-07 13 28.1	18.5 V	610
4704	1999 10 10.30013	03 50 51.10	+18 57 53.8	19.1	704	4733	1999 10 06.87157	23 46 36.22	-07 13 28.9		610
4704	1999 10 10.31500	03 50 50.79	+18 57 49.1	19.3	704	4733	1999 10 06.87644	23 46 35.95	-07 13 29.6		610
4704	1999 10 10.33032	03 50 50.57	+18 57 43.8	18.9	704	4733	1999 10 06.88130	23 46 35.68	-07 13 30.4		610
4704	1999 10 10.34653	03 50 50.30	+18 57 38.8	18.3	704	4733	1999 10 06.88617	23 46 35.41	-07 13 31.2		610
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4827	1999 10 16.15217	20 08 19.41	-12 20 34.7	18.7	704	4848	1999 06 07.27156	15 11 42.70	-09 03 31.5		699
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5139	1999 10 01.24417	23 11 12.34	-09 27 19.3	17.4	704	5150	1999 10 07.26323	00 27 23.08	-02 13 44.7	17.2	R 703
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5225	1999 10 08.24623	23 39 11.18	-06 18 40.2	16.9	704	5255	1999 10 12.41401	07 54 53.33	+19 52 14.8	18.6	704
5225	1999 10 15.17298	23 35 25.43	-06 38 17.9	16.6	704	5255	1999 10 12.42763	07 54 54.21	+19 52 14.3	18.8	704
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5290	1999 10 08.15171	20 55 35.88	-08 14 01.1	17.0	704	5309	1999 10 16.05876	03 30 39.63	+16 49 34.6		120
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5295	1999 10 04.24977	22 53 04.80	-16 13 44.1	17.4 R	703	5313	1999 10 09.34848	02 55 08.03	+09 11 13.9	16.7	704
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5296	1999 10 04.34144	01 30 09.15	+05 12 18.6	17.1	704	5313	1999 10 19.27217	02 46 40.69	+08 23 23.0	17.3	704
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5709	1999 10 15.47471	05 58 28.53	+19 32 30.1	18.9	704	5733	1999 10 21.38603	04 06 34.89	+19 24 13.5	17.8	704
5709	1999 10 15.49134	05 58 28.96	+19 32 29.1	17.8	704	5738	1998 11 21.77546	01 33 34.71	+21 56 56.4	17.3	947
5714	1999 10 02.36766	02 06 48.45	+12 37 28.5	15.6 R							

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5750	1999 10 15.36952	05 24 09.17	+35 46 01.2	18.1	704	5780	1999 10 10.14968	01 00 21.96	+14 35 02.9	16.4	704
5750	1999 10 15.38500	05 24 09.27	+35 46 05.2	17.5	704	5780	1999 10 10.16512	01 00 21.28	+14 34 57.5	16.3	704
5755	1999 10 12.41724	08 23 37.96	+23 28 16.9	17.1	704	5780	1999 10 20.17788	00 53 37.71	+13 26 50.2	17.3	704
5755	1999 10 12.43084	08 23 38.82	+23 28 14.1	16.9	704	5780	1999 10 20.19348	00 53 37.09	+13 26 43.7	17.9	704
5755	1999 10 12.44446	08 23 39.69	+23 28 10.9	16.9	704	5780	1999 10 20.20910	00 53 36.45	+13 26 37.3	17.6	704
5755	1999 10 12.45806	08 23 40.52	+23 28 07.5	17.1	704	5780	1999 10 20.22465	00 53 35.83	+13 26 30.8	17.7	704
5755	1999 10 12.47177	08 23 41.38	+23 28 03.8	17.4	704	5780	1999 10 20.24021	00 53 35.18	+13 26 24.1	17.5	704
5755	1999 10 22.43090	08 33 27.39	+22 47 54.3	17.5	704	5781	1999 10 13.08800	21 04 08.13	-12 48 13.4	17.1	704
5755	1999 10 22.44365	08 33 28.05	+22 47 51.2	17.8	704	5781	1999 10 13.10355	21 04 08.58	-12 48 12.5	17.6	704
5755	1999 10 22.46935	08 33 29.50	+22 47 44.8	18.4	704	5781	1999 10 13.11959	21 04 09.09	-12 48 11.5	17.1	704
5755	1999 10 22.48225	08 33 30.12	+22 47 42.6	18.0	704	5781	1999 10 13.13626	21 04 09.58	-12 48 11.9	17.3	704
5757	1999 10 05.39456	05 15 34.48	+30 08 17.6	18.1	704	5781	1999 10 13.15180	21 04 10.08	-12 48 10.1	17.2	704
5757	1999 10 05.42223	05 15 34.58	+30 08 24.9	18.4	704	5781	1999 10 15.08628	21 05 14.78	-12 46 14.4	17.2	704
5757	1999 10 05.43604	05 15 34.73	+30 08 28.4	18.4	704	5781	1999 10 15.10244	21 05 15.29	-12 46 13.7	18.0	704
5757	1999 10 05.44941	05 15 34.74	+30 08 32.6	18.0	704	5781	1999 10 15.11854	21 05 15.86	-12 46 12.3	17.9	704
5757	1999 10 14.32059	05 15 30.69	+30 47 09.0	17.8	704	5781	1999 10 15.13419	21 05 16.36	-12 46 11.6	17.9	704
5757	1999 10 14.33607	05 15 30.54	+30 47 12.9	17.9	704	5781	1999 10 15.14967	21 05 16.89	-12 46 10.4	18.3	704
5757	1999 10 14.35152	05 15 30.39	+30 47 16.9	18.0	704	5781	1999 10 16.09390	21 05 50.91	-12 45 02.1	16.8	704
5757	1999 10 14.36709	05 15 30.29	+30 47 21.2	17.9	704	5781	1999 10 16.11087	21 05 51.58	-12 45 00.2	17.6	704
5757	1999 10 14.38276	05 15 30.13	+30 47 25.8	17.8	704	5781	1999 10 16.12767	21 05 52.13	-12 44 59.7	17.0	704
5758	1999 06 06.21483	14 02 06.95	-09 50 50.6	17.7 R	699	5781	1999 10 16.14318	21 05 52.67	-12 44 59.0	17.1	704
5758	1999 06 06.22753	14 02 06.67	-09 50 52.2		699	5781	1999 10 16.15875	21 05 53.21	-12 44 57.4	17.4	704
5758	1999 06 06.24027	14 02 06.28	-09 50 53.0		699	5783	1999 09 29.17587	21 35 10.70	-08 11 27.7	17.1	704
5760	1999 10 10.35725	05 33 51.13	+16 32 06.8	19.4	704	5783	1999 09 29.19168	21 35 10.34	-08 11 29.6	17.5	704
5760	1999 10 10.38782	05 33 51.51	+16 32 01.4	19.3	704	5783	1999 09 29.20730	21 35 09.97	-08 11 31.6	18.3	704
5760	1999 10 10.40315	05 33 51.64	+16 31 58.4	18.9	704	5783	1999 09 29.22291	21 35 09.73	-08 11 33.6	18.0	704
5760	1999 10 10.41865	05 33 51.83	+16 31 54.4	19.3	704	5783	1999 09 29.23845	21 35 09.34	-08 11 34.1	18.1	704
5765	1999 08 01.16115	15 27 02.20	-13 02 24.0	17.1 R	699	5783	1999 09 29.25353	21 35 09.10	-08 11 34.1	17.1 R	699
5765	1999 08 01.18910	15 27 02.75	-13 02 42.4		699	5783	1999 09 29.27646	21 35 08.71	-08 11 37.0		699
5765	1999 08 01.21708	15 27 03.35	-13 03 01.8		699	5783	1999 09 29.29939	21 35 08.25	-08 11 38.8		699
5769	1999 10 12.41672	08 25 41.94	+20 25 13.7	18.4	704	5785	1999 02 13.83363	07 58 33.25	+21 33 34.2	16.4	947
5769	1999 10 12.43033	08 25 42.72	+20 25 10.0	18.2	704	5785	1999 02 13.87201	07 58 31.27	+21 33 23.8	15.7	947
5769	1999 10 12.44394	08 25 43.40	+20 25 06.6	18.1	704	5786	1999 10 03.51137	22 20 39.62	-17 00 27.1	19.7 R	426
5769	1999 10 12.45754	08 25 44.13	+20 25 02.8	18.1	704	5786	1999 10 03.51661	22 20 39.08	-17 00 30.9	19.7 R	426
5769	1999 10 12.47125	08 25 44.86	+20 24 59.6	18.6	704	5786	1999 10 03.52178	22 20 38.49	-17 00 34.7	19.7 R	426
5769	1999 10 22.43056	08 33 49.90	+19 44 03.7	18.5	704	5786	1999 10 04.43089	22 19 06.29	-17 12 02.6	19.9 R	426
5769	1999 10 22.44330	08 33 50.49	+19 44 00.6	18.7	704	5786	1999 10 04.43668	22 19 05.73	-17 12 06.6	19.9 R	426
5769	1999 10 22.45608	08 33 51.01	+19 43 57.2	18.9	704	5786	1999 10 04.44174	22 19 05.19	-17 12 10.3	19.7 R	426
5769	1999 10 22.46900	08 33 51.55	+19 43 53.7	18.8	704	5788	1999 10 05.33128	03 35 46.49	+29 15 14.2	17.9	704
5769	1999 10 22.48191	08 33 52.15	+19 43 51.6	18.4	704	5788	1999 10 05.34482	03 35 46.10	+29 15 21.0	18.0	704
5770	1999 10 01.27232	00 53 37.29	+05 14 10.2	16.5 R	703	5788	1999 10 05.35842	03 35 45.74	+29 15 26.3	18.2	704
5770	1999 10 01.28468	00 53 36.73	+05 14 07.0	16.5 R	703	5788	1999 10 05.37248	03 35 45.29	+29 15 33.0	18.2	704
5770	1999 10 01.29705	00 53 36.14	+05 14 03.6	16.5 R	703	5788	1999 10 05.38620	03 35 44.83	+29 15 39.9	18.3	704
5770	1999 10 01.30944	00 53 35.57	+05 14 00.2	16.5 R	703	5788	1999 10 14.24845	03 30 39.91	+30 17 42.0	17.5	704
5770	1999 10 04.29680	00 51 21.78	+05 00 15.0	16.9	704	5788	1999 10 14.26391	03 30 39.25	+30 17 42.2	17.6	704
5770	1999 10 04.31023	00 51 21.15	+05 00 10.9	17.1	704	5788	1999 10 14.27944	03 30 38.59	+30 17 54.4	17.7	704
5770	1999 10 04.32363	00 51 20.53	+05 00 07.3	17.0	704	5788	1999 10 14.29489	03 30 37.92	+30 18 00.8	17.6	704
5770	1999 10 04.33704	00 51 19.87	+05 00 03.9	16.7	704	5788	1999 10 14.31027	03 30 37.25	+30 18 07.1	17.5	704
5770	1999 10 04.35043	00 51 19.25	+04 59 59.8	17.1	704	5794	1999 10 10.43115	07 25 18.43	+16 25 28.3	18.7	704
5770	1999 10 05.28610	00 50 37.28	+04 55 40.6	16.9	704	5794	1999 10 10.45043	07 25 19.43	+16 25 24.7	18.5	704
5770	1999 10 05.29972	00 50 36.63	+04 55 36.4	17.1	704	5794	1999 10 10.46548	07 25 20.17	+16 25 20.5	19.9	704
5770	1999 10 05.31362	00 50 35.98	+04 55 32.7	17.3	704	5794	1999 10 10.49788	07 25 21.93	+16 25 15.5	18.6	704
5770	1999 10 05.34100	00 50 34.64	+04 55 24.8	17.2	704	5794	1999 10 21.40779	07 34 05.77	+15 48 19.3	18.7	704
5770	1999 10 07.31218	00 49 06.07	+04 46 19.5	17.6	704	5794	1999 10 21.42357	07 34 06.39	+15 48 15.9	18.8	704
5770	1999 10 07.32263	00 49 05.60	+04 46 16.2	17.7	704	5794	1999 10 21.43896	07 34 07.01	+15 48 13.8	19.1	704
5770	1999 10 07.33341	00 49 05.08	+04 46 13.3	17.7	704	5794	1999 10 21.45454	07 34 07.61	+15 48 09.1	19.4	704
5770	1999 10 07.34393	00 49 04.60	+04 46 09.9	17.8	704	5794	1999 10 21.46978	07 34 08.26	+15 48 06.3	19.4	704
5770	1999 10 07.35459	00 49 04.07	+04 46 06.5	17.5	704	5795	1999 10 12.41623	08 22 20.24	+23 05 56.0	18.2	704
5770	1999 10 09.17985	00 47 42.57	+04 37 43.8	16.7	704	5795	1999 10 12.42983	08 22 21.71	+23 05 54.7	18.5	704
5770	1999 10 09.19531	00 47 41.86	+04 37 39.6	16.7	704	5795	1999 10 12.44344	08 22 23.13	+23 05 54.1	18.8	704
5770	1999 10 09.21076	00 47 41.15	+04 37 35.5	16.4	704	5795	1999 10 12.47075	08 22 26.06	+23 05 50.7	18.4	704
5770	1999 10 09.22618	00 47 40.43	+04 37 31.3	16.6	704	5795	1999 10 22.43141	08 39 30.99	+22 49 59.9	17.6	704
5770	1999 10 09.24163	00 47 39.72	+04 37 27.1	16.4	704	5795	1999 10 22.44416	08 39 32.23	+22 49 59.0	17.8	704
5770	1999 10 15.35181	00 43 12.59	+04 10 04.0	14.4	704	5795	1999 10 22.45694	08 39 33.47	+22 49 57.9	17.7	704
5770	1999 10 15.36733	00 43 11.87	+04 09 59.5	14.3	704	5795	1999 10 22.46986	08 39 34.68	+22 49 57.2	17.5	704
5770	1999 10 15.38281	00 43 11.19	+04 09 55.8	15.5	704	5800	1999 10 12.40875	07 08 14.58	+21 01 32.4	18.8	704
5770	1999 10 15.39819	00 43 10.51	+04 09 51.2	14.5	704	5800	1999 10 12.42238	07 08 15.15	+21 01 31.1	18.6	704
5771	1999 10 10.44178	08 33 27.80	+19 07 36.2	18.0	704	5800	1999 10 12.43598	07 08 15.74	+21 01 30.1	18.2	704
5771	1999 10 10.45716	08 33 28.80	+19 07 30.5	17.9	704	5800	1999 10 12.44959	07 08 16.31	+21 01 29.4	18.2	704
5771	1999 10 10.47207	08 33 29.79	+19 07 25.7	17.7	704	5800	1999 10 12.46329	07 08 16.91	+21 01 28.4	18.5	704
5771	1999 10 10.48788	08 33 30.85	+19 07 20.4	18.0	704	5800	1999 10 22.42245	07 14 24.87	+20 52 38.2	18.5	704
5771	1999 10 10.50438	08 33 31.94	+19 07 15.7	18.5	704	5800	1999 10 22.43535	07 14 25.19	+20 52 37.5	18.5	704
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5771	1999 10 21.42998	08 44 50.70	+18 05 19.5	19.0	704	5800	1999 10 22.46093	07 14 25.99	+20 52 36.7	18.5	704
5771	1999 10 21.44549	08 44 51.56	+18 05 14.3	19.6	704	5800	1999 10 22.47384	07 14 26.36	+20 52 36.1	18.4	704
5771	1999 10 21.47624	08 44 53.32	+18 05 04.0								

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5826	1999 10 12.44908	06 56 26.14	+20 16 24.2	18.3	704	5845	1999 10 02.14823	21 55 46.22	-04 08 02.8	17.4	R	703
5826	1999 10 12.46278	06 56 26.56	+20 16 23.5	18.8	704	5845	1999 10 02.22612	21 55 44.68	-04 08 14.3	17.8		704
5829	1999 10 06.18144	23 51 08.92	+02 04 30.8	16.6	704	5845	1999 10 02.23913	21 55 44.28	-04 08 16.8	18.5		704
5829	1999 10 06.19502	23 51 08.10	+02 04 27.4	16.7	704	5845	1999 10 02.25213	21 55 44.01	-04 08 17.9	19.3		704
5829	1999 10 06.20826	23 51 07.28	+02 04 24.8	16.8	704	5845	1999 10 02.26514	21 55 43.75	-04 08 21.2	19.0		704
5829	1999 10 06.22151	23 51 06.49	+02 04 21.5	16.9	704	5845	1999 10 02.27805	21 55 43.42	-04 08 22.1	17.9		704
5829	1999 10 06.23537	23 51 05.62	+02 04 18.4	16.7	704	5845	1999 10 08.10770	21 54 00.86	-04 21 43.6	18.2		704
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5829	1999 10 07.26906	23 50 05.22	+02 00 22.2	17.6	704	5845	1999 10 08.13989	21 54 00.35	-04 21 48.6	19.5		704
5829	1999 10 07.28086	23 50 04.50	+02 00 19.9	17.9	704	5845	1999 10 08.15558	21 54 00.02	-04 21 50.2	19.3		704
5829	1999 10 07.29251	23 50 03.80	+02 00 16.6	18.0	704	5845	1999 10 08.17144	21 53 59.83	-04 21 54.0	19.2		704
5829	1999 10 07.30413	23 50 03.10	+02 00 14.4	17.7	704	5846	1999 10 22.29917	04 09 23.60	+20 36 24.7	18.7		704
5829	1999 10 09.17320	23 48 16.92	+01 53 16.2	17.0	704	5846	1999 10 22.31219	04 09 23.24	+20 36 23.6	18.9		704
5829	1999 10 09.18930	23 48 15.97	+01 53 12.7	17.2	704	5846	1999 10 22.32675	04 09 22.82	+20 36 23.1	18.8		704
5829	1999 10 09.20475	23 48 15.08	+01 53 09.4	17.0	704	5846	1999 10 22.33946	04 09 22.45	+20 36 22.5	18.8		704
5829	1999 10 09.22020	23 48 14.17	+01 53 06.1	17.2	704	5846	1999 10 22.35218	04 09 22.07	+20 36 22.5	18.6		704
5829	1999 10 09.23564	23 48 13.30	+01 53 02.8	17.3	704	5849	1999 10 20.41264	08 33 44.06	+10 38 39.8	17.8		704
5829	1999 10 13.17575	23 44 42.30	+01 39 11.3	16.7	704	5849	1999 10 20.42901	08 33 44.82	+10 38 37.3	17.2		704
5829	1999 10 13.19145	23 44 41.45	+01 39 08.0	16.9	704	5849	1999 10 20.44426	08 33 45.56	+10 38 36.0	17.1		704
5829	1999 10 13.20715	23 44 40.62	+01 39 04.8	16.9	704	5849	1999 10 20.45955	08 33 46.28	+10 38 34.6	17.0		704
5829	1999 10 13.22286	23 44 39.79	+01 39 01.7	16.9	704	5849	1999 10 20.47488	08 33 47.02	+10 38 33.2	16.7		704
5829	1999 10 13.23856	23 44 38.94	+01 38 58.4	17.2	704	5854	1999 10 12.42442	07 27 49.78	+22 58 31.8	19.5		704
5829	1999 10 15.17648	23 43 02.81	+01 32 41.4	17.9	704	5854	1999 10 12.43803	07 27 50.22	+22 58 32.7	19.5		704
5829	1999 10 15.19215	23 43 02.02	+01 32 38.5	18.2	704	5854	1999 10 12.45163	07 27 50.73	+22 58 30.7	19.4		704
5829	1999 10 15.20771	23 43 01.23	+01 32 35.7	18.5	704	5854	1999 10 12.46534	07 27 51.29	+22 58 31.4	19.3		704
5829	1999 10 15.22329	23 43 00.45	+01 32 32.9	18.8	704	5858	1999 10 01.36596	01 24 31.49	+13 51 21.6	15.9	R	703
5829	1999 10 15.23907	23 42 59.65	+01 32 29.5	18.6	704	5858	1999 10 01.37841	01 24 30.84	+13 51 16.6	15.9	R	703
5833	1999 09 27.38942	03 47 13.48	+43 30 40.0	16.6	704	5858	1999 10 01.39084	01 24 30.19	+13 51 11.6	15.9	R	703
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5833	1999 09 27.41686	03 47 13.33	+43 30 49.3	17.6	704	5858	1999 10 03.28323	01 22 54.03	+13 38 14.6	16.3		704
5833	1999 09 27.43076	03 47 13.28	+43 30 53.3	17.4	704	5858	1999 10 03.29445	01 22 53.36	+13 38 09.6	16.3		704
5833	1999 09 27.44493	03 47 13.19	+43 30 58.7	16.2	704	5858	1999 10 03.30567	01 22 52.75	+13 38 05.6	16.1		704
5833	1999 10 18.39639	03 39 58.45	+44 49 24.9	16.8	704	5858	1999 10 03.32799	01 22 51.56	+13 37 55.7	15.8		704
5833	1999 10 18.40802	03 39 58.00	+44 49 26.4	18.4	704	5858	1999 10 07.35959	01 19 17.46	+13 08 32.8	16.3		704
5833	1999 10 18.41978	03 39 57.43	+44 49 28.5	17.7	704	5858	1999 10 07.37029	01 19 16.89	+13 08 27.9	16.4		704
5833	1999 10 18.43146	03 39 57.00	+44 49 30.4	17.6	704	5858	1999 10 07.38099	01 19 16.27	+13 08 23.0	16.5		704
5833	1999 10 18.44306	03 39 56.45	+44 49 32.0	16.9	704	5858	1999 10 07.39170	01 19 15.66	+13 08 18.3	16.4		704
5835	1999 10 10.43519	08 08 17.16	+17 56 14.5	18.6	704	5858	1999 10 07.40245	01 19 15.06	+13 08 13.3	16.2		704
5835	1999 10 10.45462	08 08 18.47	+17 56 08.9	18.5	704	5858	1999 10 10.25943	01 16 38.86	+12 46 08.1	16.4		704
5835	1999 10 10.46948	08 08 19.48	+17 56 04.4	18.3	704	5858	1999 10 10.27518	01 16 37.98	+12 46 00.7	16.3		704
5835	1999 10 10.48436	08 08 20.48	+17 56 00.2	18.3	704	5858	1999 10 10.29091	01 16 37.07	+12 45 53.1	16.4		704
5835	1999 10 10.50177	08 08 21.68	+17 55 55.3	18.5	704	5858	1999 10 10.30667	01 16 36.16	+12 45 45.7	16.4		704
5835	1999 10 21.41271	08 20 12.09	+16 57 58.2	18.3	704	5858	1999 10 10.32244	01 16 35.24	+12 45 38.1	16.3		704
5835	1999 10 21.42796	08 20 12.96	+16 57 54.0	18.4	704	5858	1999 10 15.25286	01 12 01.85	+12 05 42.4	15.9		704
5835	1999 10 21.44346	08 20 13.93	+16 57 49.5	18.3	704	5858	1999 10 15.26869	01 12 00.94	+12 05 34.4	16.3		704
5835	1999 10 21.45892	08 20 14.79	+16 57 43.8	18.9	704	5858	1999 10 15.28459	01 12 00.05	+12 05 26.7	16.1		704
5835	1999 10 21.47421	08 20 15.69	+16 57 39.4	18.3	704	5858	1999 10 15.30116	01 11 59.10	+12 05 18.5			704
5837	1999 10 03.34147	01 33 29.96	+06 27 28.4	17.5	R	703	5858	1999 10 15.31707	01 11 58.18	+12 05 10.7	16.5	704
5837	1999 10 03.35385	01 33 29.41	+06 27 25.6	17.7	R	703	5858	1999 10 20.17891	01 07 32.58	+11 24 29.2	15.9	704
5837	1999 10 03.36627	01 33 28.87	+06 27 22.2	17.7	R	703	5858	1999 10 20.19450	01 07 31.70	+11 24 21.6	16.6	704
5837	1999 10 03.37855	01 33 28.38	+06 27 19.1	17.6	R	703	5858	1999 10 20.21012	01 07 30.82	+11 24 13.5	16.4	704
5837	1999 10 04.30113	01 32 49.32	+06 23 18.5	17.6	704	5858	1999 10 20.22567	01 07 29.96	+11 24 06.0	16.4		704
5837	1999 10 04.31459	01 32 48.75	+06 23 15.6	17.6	704	5858	1999 10 20.24124	01 07 29.10	+11 23 58.1	16.3		704
5837	1999 10 04.32795	01 32 48.13	+06 23 11.9	18.0	704	5859	1999 09 04.23722	21 50 59.39	-13 42 04.3	17.2	R	699
5837	1999 10 04.34136	01 32 47.55	+06 23 08.5	18.1	704	5859	1999 09 04.26274	21 50 58.02	-13 42 11.8			699
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6138	1999 10 09.19462	00 40 50.24	+01 09 54.9	18.9	704	6166	1999 10 22.34612	03 01 09.54	+24 04 33.9	16.5	704
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6206	1999 10 02.28410	23 27 13.52	-01 56 42.4	16.4 V	691	6221	1999 10 02.34877	00 15 08.93	+00 01 54.6	18.7	704
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6494	1999 09 30.29848	23 21 37.37	-11 00 33.9	17.1		704	6515	1999 10 03.35811	03 06 03.72	+21 15 30.9	18.1	704
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6494	1999 09 30.32394	23 21 36.17	-11 00 41.4	17.2		704	6515	1999 10 03.37894	03 06 03.04	+21 15 29.2	17.2	704
6494	1999 10 07.25299	23 17 05.30	-11 27 27.9	17.3		704	6515	1999 10 07.42425	03 03 50.37	+21 08 02.6	18.7	704
6494	1999 10 07.26450	23 17 04.89	-11 27 31.3	18.4		704	6515	1999 10 07.43463	03 03 49.97	+21 08 01.1	18.7	704
6494	1999 10 07.27623	23 17 04.43	-11 27 32.6	17.9		704	6515	1999 10 07.44500	03 03 49.49	+21 08 00.8	18.4	704
6494	1999 10 07.28806	23 17 03.98	-11 27 34.6	18.0		704	6515	1999 10 12.27389	03 00 30.85	+20 55 24.7	16.8	704
6494	1999 10 07.29960	23 17 03.49	-11 27 36.3	18.0		704	6515	1999 10 12.28758	03 00 30.21	+20 55 22.4	17.5	704
6494	1999 10 16.16968	23 13 13.80	-11 43 36.0	17.3		704	6515	1999 10 12.30122	03 00 29.56	+20 55 19.8	17.4	704
6494	1999 10 16.18733	23 13 13.38	-11 43 36.2	18.9		704	6515	1999 10 12.31483	03 00 28.88	+20 55 17.3	17.4	704
6494	1999 10 16.20322	23 13 13.06	-11 43 36.6	19.2		704	6515	1999 10 12.32901	03 00 28.20	+20 55 14.9	16.8	704
6494	1999 10 16.21909	23 13 12.68	-11 43 37.3	18.9		704	6515	1999 10 13.40433	02 59 38.06	+20 51 53.0	16.5	704
6494	1999 10 16.23698	23 13 12.21	-11 43 37.9	18.1		704	6515	1999 10 13.42027	02 59 37.26	+20 51 50.0	17.1	704
6495	1999 09 29.33640	00 18 50.38	+13 19 59.0	15.6	R	703	6515	1999 10 13.43586	02 59 36.48	+20 51 46.9	17.2	704
6495	1999 09 29.34890	00 18 49.67	+13 19 52.9	15.6	R	703	6515	1999 10 13.45145	02 59 35.70	+20 51 44.0	17.6	704
6495	1999 09 29.36137	00 18 48.97	+13 19 46.9	15.6	R	703	6515	1999 10 13.46705	02 59 34.92	+20 51 41.0	17.4	704
6495	1999 09 29.37370	00 18 48.27	+13 19 40.9	15.7	R	703	6515	1999 10 15.32686	02 58 04.36	+20 45 24.0	19.1	704
6495	1999 10 04.29308	00 14 24.81	+12 38 39.4	15.4		704	6515	1999 10 15.37333	02 58 01.84	+20 45 15.2	18.4	704
6495	1999 10 04.30665	00 14 24.09	+12 38 32.5	15.9		704	6515	1999 10 15.38875	02 58 01.03	+20 45 13.3	19.0	704
6495	1999 10 04.32005	00 14 23.32	+12 38 25.3	15.6		704	6515	1999 10 22.29185	02 51 41.87	+20 16 52.4	16.8	704
6495	1999 10 04.33344	00 14 22.59	+12 38 18.7	15.8		704	6515	1999 10 22.30507	02 51 41.07	+20 16 48.7	17.2	704
6495	1999 10 04.34682	00 14 21.81	+12 38 11.6	16.0		704	6515	1999 10 22.31798	02 51 40.29	+20 16 45.4	17.8	704
6495	1999 10 09.19126	00 10 15.77	+11 55 36.7	15.7	R	703	6515	1999 10 22.33254	02 51 39.39	+20 16 41.7	17.7	704
6495	1999 10 09.20328	00 10 15.13	+11 55 30.3	15.7	R	703	6515	1999 10 22.34526	02 51 38.60	+20 16 37.8	17.8	704
6495	1999 10 09.21527	00 10 14.53	+11 55 24.0	15.7	R	703	6516	1999 10 05.39626	05 17 22.82	+24 53 04.2	18.4	704
6495	1999 10 09.22727	00 10 13.91	+11 55 17.6	15.8	R	703	6516	1999 10 05.40981	05 17 23.43	+24 53 05.9	18.9	704
6495	1999 10 10.19165	00 09 27.32	+11 46 40.1	15.6		704	6516	1999 10 05.42372	05 17 24.00	+24 53 05.9	18.8	704
6495	1999 10 10.20709	00 09 26.54	+11 46 32.0	16.0		704	6516	1999 10 05.43756	05 17 24.58	+24 53 07.2	18.7	704
6495	1999 10 10.22256	00 09 25.77	+11 46 23.7	15.9		704	6516	1999 10 05.45096	05 17 25.10	+24 53 07.8	18.4	704
6495	1999 10 10.23797	00 09 24.99	+11 46 15.3	15.7		704	6516	1999 10 13.34301	05 22 07.54	+24 58 08.9	19.0	704
6495	1999 10 10.25342	00 09 24.21	+11 46 07.1	15.8		704	6516	1999 10 13.35920	05 22 08.05	+24 58 08.6	18.6	704
6495	1999 10 20.17137	00 02 29.35	+10 18 14.8	15.8		704	6516	1999 10 13.37625	05 22 08.45	+24 58 09.9	19.3	704
6495	1999 10 20.17154	00 02 29.34	+10 18 14.5	15.7		704	6516	1999 10 13.39226	05 22 08.84	+24 58 09.6	19.0	704
6495	1999 10 20.18697	00 02 28.78	+10 18 06.6	16.5		704	6516	1999 10 13.40792	05 22 09.28	+24 58 10.2	18.1	704
6495	1999 10 20.18714	00 02 28.76	+10 18 06.5	16.3		704	6519	1999 10 10.35275	04 46 06.13	+14 53 49.1	18.7	704
6495	1999 10 20.20261	00 02 28.18	+10 17 58.6	16.3		704	6519	1999 10 10.36730	04 46 05.96	+14 53 45.4	19.7	704
6495	1999 10 20.20278	00 02 28.18	+10 17 58.5	15.9		704	6519	1999 10 10.39875	04 46 05.88	+14 53 38.7	20.2	704
6495	1999 10 20.21815	00 02 27.61	+10 17 50.5	16.1		704	6519	1999 10 10.41344	04 46 05.75	+14 53 35.3	19.3	704
6495	1999 10 20.21831	00 02 27.58	+10 17 50.6	16.0		704	6519	1999 10 20.32775	04 43 53.45	+14 15 17.5	18.2	704
6495	1999 10 20.23370	00 02 27.02	+10 17 42.3	16.2		704	6519	1999 10 20.34301	04 43 53.07	+14 15 13.1	18.6	704
6495	1999 10 20.23387	00 02 27.01	+10 17 42.6	15.7		704	6519	1999 10 20.35829	04 43 52.70	+14 15 09.2	18.1	704
6497	1999 10 03.28751	02 05 23.71	+18 16 40.5	16.4		704	6519	1999 10 20.37368	04 43 52.30	+14 15 05.5	18.1	704
6497	1999 10 03.29869	02 05 23.22	+18 16 35.6	17.8		704	6519	1999 10 20.38897	04 43 51.86	+14 15 02.2	19.0	704
6497	1999 10 03.30988	02 05 22.76	+18 16 33.0	17.0		704	6520	1999 10 03.28743	02 05 35.98	+17 38 25.8	17.4	704
6497	1999 10 03.32104	02 05 22.35	+18 16 28.8	16.3		704	6520	1999 10 03.30981	02 05 34.92	+17 38 18.8	17.2	704
6497	1999 10 03.33221	02 05 21.94	+18 16 25.3	16.1		704	6520	1999 10 03.32097	02 05 34.33	+17 38 14.6	17.0	704
6497	1999 10 07.36335	02 02 51.75	+17 52 05.6	16.0		704	6520	1999 10 03.33213	02 05 33.74	+17 38 10.8	16.9	704
6497	1999 10 07.37403	02 02 51.25	+17 52 01.1	16.7		704	6520	1999 10 07.36335	02 02 11.50	+17 14 15.1	16.5	704
6497	1999 10 07.38475	02 02 50.78	+17 51 56.8	16.2		704	6520	1999 10 07.37403	02 02 10.91	+17 14 11.1	16.6	704
6497	1999 10 07.39545	02 02 50.34	+17 51 52.3	16.1		704	6520	1999 10 07.38475	02 02 10.31	+17 14 07.2	16.5	704
6497	1999 10 07.40619	02 02 49.83	+17 51 47.8	16.4		704	6520	1999 10 07.39545	02 02 09.74	+17 14 03.4	16.7	704
6497	1999 10 10.27189	02 00 49.04	+17 32 07.4	15.9		704	6520	1999 10 07.40619	02 02 09.13	+17 13 59.2	16.8	704
6497	1999 10 10.28813	02 00 48.29	+17 32 00.8	16.6		704	6520	1999 10 09.29803	02 00 28.23	+17 01 44.6	16.5	R 703
6497	1999 10 10.30381	02 00 47.49	+17 31 54.1	16.8		704	6520	1999 10 09.30999	02 00 27.53	+17 01 39.9	16.5	R 703
6497	1999 10 10.31884	02 00 46.81	+17 31 47.7	16.6		704	6520	1999 10 09.32192	02 00 26.85	+17 01 35.3	16.5	R 703
6497	1999 10 10.33399	02 00 46.07	+17 31 41.1	16.5		704	6520	1999 10 09.33387	02 00 26.18	+17 01 30.3	16.5	R 703
6497	1999 10 15.25106	01 56 57.40	+16 53 53.3	16.1		704	6520	1999 10 10.28742	01 59 34.03	+16 55 06.7	16.7	704
6497	1999 10 15.26698	01 56 56.56	+16 53 45.7	17.2		704	6520	1999 10 10.30306	01 59 33.14	+16 55 00.2	16.9	704
6497	1999 10 15.28288	01 56 55.73	+16 53 38.0	16.5		704	6520	1999 10 10.31815	01 59 32.28	+16 54 54.0	16.9	704
6497	1999 10 15.29947	01 56 54.88	+16 53 29.8									

6522	1999	10	16.26622	00	48	10.72	+42	32	45.5	17.1	704	6543	1999	10	15.46240	06	02	52.13	+27	30	11.2	18.1	704
6522	1999	10	16.28266	00	48	09.53	+42	32	39.6	17.2	704	6545	1999	10	07.40174	07	24	14.59	+22	05	56.4	16.4	R 683
6522	1999	10	16.29812	00	48	08.41	+42	32	33.6	17.2	704	6545	1999	10	07.42875	07	24	15.38	+22	05	53.2	16.4	R 683
6522	1999	10	16.31384	00	48	07.26	+42	32	28.0	17.0	704	6545	1999	10	12.41079	07	26	18.02	+21	55	47.8	18.5	704
6526	1999	10	10.35810	05	40	24.95	+17	00	45.1	18.0	704	6545	1999	10	12.42442	07	26	18.40	+21	55	46.4	18.7	704
6526	1999	10	10.37336	05	40	25.23	+17	00	43.4	18.3	704	6545	1999	10	12.43803	07	26	18.70	+21	55	45.3	18.7	704
6526	1999	10	10.38867	05	40	25.50	+17	00	42.2	18.5	704	6545	1999	10	12.45163	07	26	19.02	+21	55	42.5	18.5	704
6526	1999	10	10.40412	05	40	25.83	+17	00	40.9	18.0	704	6545	1999	10	12.46534	07	26	19.32	+21	55	41.2	18.4	704
6526	1999	10	10.41950	05	40	26.12	+17	00	39.0	18.0	704	6545	1999	10	22.42382	07	29	26.01	+21	36	45.9	18.7	704
6527	1999	10	09.46584	06	52	53.30	+26	05	35.5	17.2	R 703	6545	1999	10	22.43671	07	29	26.18	+21	36	43.8	19.8	704
6527	1999	10	09.47800	06	52	54.18	+26	05	34.5	16.9	R 703	6545	1999	10	22.44947	07	29	26.41	+21	36	43.3	19.8	704
6527	1999	10	09.49016	06	52	55.23	+26	05	34.0	17.3	R 703	6545	1999	10	22.46230	07	29	26.63	+21	36	41.5	19.9	704
6527	1999	10	09.50235	06	52	56.25	+26	05	32.3	18.0	R 703	6545	1999	10	22.47519	07	29	26.84	+21	36	38.3	18.2	704
6527	1999	10	13.41770	06	58	17.28	+25	56	14.9	18.0	704	6547	1999	09	29.17075	21	04	59.03	-09	22	58.7	18.3	704
6527	1999	10	13.43534	06	58	18.61	+25	56	11.6	18.0	704	6547	1999	09	29.18665	21	04	59.46	-09	23	01.8	18.1	704
6527	1999	10	13.45142	06	58	19.83	+25	56	09.2	17.9	704	6547	1999	09	29.20232	21	04	59.80	-09	23	05.2	18.0	704
6527	1999	10	13.46729	06	58	21.08	+25	56	06.1	17.9	704	6547	1999	09	29.21786	21	05	00.17	-09	23	08.7	18.4	704
6527	1999	10	13.48485	06	58	22.41	+25	56	03.9	17.9	704	6547	1999	09	29.23349	21	05	00.54	-09	23	10.9	18.4	704
6531	1999	10	07.36476	02	19	12.81	+11	01	40.0	17.9	704	6547	1999	09	30.19978	21	05	26.21	-09	26	16.7	18.1	704
6531	1999	10	07.37543	02	19	12.37	+11	01	37.9	17.7	704	6547	1999	09	30.21459	21	05	26.63	-09	26	19.1	18.5	704
6531	1999	10	07.38615	02	19	11.96	+11	01	36.1	17.6	704	6547	1999	09	30.22920	21	05	26.94	-09	26	21.9	18.6	704
6531	1999	10	07.39683	02	19	11.54	+11	01	33.9	17.6	704	6547	1999	09	30.24381	21	05	27.33	-09	26	25.1	18.7	704
6531	1999	10	07.40759	02	19	11.07	+11	01	31.7	17.9	704	6547	1999	09	30.25806	21	05	27.78	-09	26	26.5	19.0	704
6531	1999	10	10.26568	02	17	20.92	+10	52	15.8	17.8	704	6547	1999	10	15.08679	21	15	50.70	-09	54	02.3	18.3	704
6531	1999	10	10.28141	02	17	20.27	+10	52	12.4	18.0	704	6547	1999	10	15.10354	21	15	51.55	-09	54	03.0	18.3	704
6531	1999	10	10.29717	02	17	19.62	+10	52	09.2	17.3	704	6547	1999	10	15.11905	21	15	52.40	-09	54	03.5	17.9	704
6531	1999	10	10.31292	02	17	18.97	+10	52	06.2	17.5	704	6547	1999	10	15.13471	21	15	53.24	-09	54	04.3	18.0	704
6531	1999	10	10.32867	02	17	18.34	+10	52	02.7	17.7	704	6547	1999	10	15.15018	21	15	54.01	-09	54	04.7	18.1	704
6531	1999	10	15.33100	02	13	49.04	+10	34	46.0	17.1	704	6547	1999	10	16.09493	21	16	47.52	-09	54	31.3	17.3	704
6531	1999	10	15.34875	02	13	48.26	+10	34	42.1	17.6	704	6547	1999	10	16.11189	21	16	48.45	-09	54	31.9	17.5	704
6531	1999	10	15.36540	02	13	47.53	+10	34	39.0	16.3	704	6547	1999	10	16.12869	21	16	49.35	-09	54	32.1	17.6	704
6531	1999	10	15.38140	02	13	46.81	+10	34	35.1	16.5	704	6547	1999	10	16.14420	21	16	50.21	-09	54	32.1	17.6	704
6531	1999	10	15.39746	02	13	46.05	+10	34	31.6	16.9	704	6549	1999	09	29.05013	02	21	04.57	+05	10	58.9	17.5	120
6531	1999	10	20.24801	02	10	08.57	+10	16	52.8	17.6	704	6549	1999	09	29.07589	02	21	03.73	+05	10	46.1		120
6531	1999	10	20.26379	02	10	07.83	+10	16	49.7	17.9	704	6549	1999	09	29.09496	02	21	03.17	+05	10	36.7		120
6531	1999	10	20.27949	02	10	07.06	+10	16	46.3	17.7	704	6549	1999	09	29.97148	02	20	36.74	+05	03	21.4	17.4	120
6531	1999	10	20.29518	02	10	06.29	+10	16	42.4	17.4	704	6549	1999	09	29.99493	02	20	36.03	+05	03	09.5		120
6531	1999	10	20.31086	02	10	05.59	+10	16	39.0	17.5	704	6549	1999	09	30.01701	02	20	35.28	+05	02	58.5		120
6532	1999	10	08.36375	04	04	28.62	+15	05	15.3	17.4	R 703	6549	1999	09	30.37282	02	20	23.96	+05	00	1.7	16.3	R 703
6532	1999	10	08.37605	04	04	28.46	+15	05	14.6	17.4	R 703	6549	1999	09	30.38531	02	20	23.51	+04	59	55.8	16.4	R 703
6532	1999	10	08.38837	04	04	28.27	+15	05	13.8	17.7	R 703	6549	1999	09	30.39773	02	20	23.11	+04	59	49.5	16.5	R 703
6532	1999	10	08.40065	04	04	28.05	+15	05	12.7	17.8	R 703	6549	1999	09	30.41013	02	20	22.63	+04	59	43.0	16.4	R 703
6532	1999	10	10.34722	04	03	58.27	+15	02	29.3	18.5	704	6549	1999	10	02.00918	02	19	29.64	+04	46	14.3	16.8	120
6532	1999	10	10.36203	04	03	57.97	+15	02	25.5	19.3	704	6549	1999	10	02.03125	02	19	28.85	+04	46	03.1		120
6532	1999	10	10.39261	04	03	57.34	+15	02	24.2	20.0	704	6549	1999	10	04.35317	02	18	04.20	+04	26	14.8	16.2	R 703
6532	1999	10	10.40817	04	03	56.98	+15	02	21.9	19.6	704	6549	1999	10	04.36543	02	18	03.70	+04	26	08.2	16.2	R 703
6532	1999	10	15.34674	04	02	16.78	+14	54	44.9	17.5	704	6549	1999	10	04.37752	02	18	03.20	+04	26	02.4	16.3	R 703
6532	1999	10	15.36332	04	02	16.34	+14	54	42.5	17.8	704	6549	1999	10	04.38962	02	18	02.70	+04	25	56.1	16.3	R 703
6532	1999	10	15.37947	04	02	15.94	+14	54	41.4	18.6	704	6549	1999	10	09.25168	02	14	40.08	+03	43	44.8	16.5	704
6532	1999	10	15.39548	04	02	15.55	+14	54	39.7	18.8	704	6549	1999	10	09.26712	02	14	39.36	+03	43	36.4	16.7	704
6532	1999	10	15.41216	04	02	15.06	+14	54	37.8	18.2	704	6549	1999	10	09.28267	02	14	38.62	+03	43	28.5	16.6	704
6532	1999	10	21.32443	03	59	31.32	+14	44	18.6	17.7	704	6549	1999	10	09.29814	02	14	37.89	+03	43	20.5	16.4	704
6532	1999	10	21.33960	03	59	30.79	+14	44	16.2	18.8	704	6549	1999	10	09.31357	02	14	37.14	+03	43	12.5	16.6	704
6532	1999	10	21.35487	03	59	30.25	+14	44	13.2	19.4	704	6550	1999	10	02.35217	00	44	15.76	-04	39	51.1	17.4	704
6532	1999	10	21.37010	03	59	29.75	+14	44	13.8	18.3	704	6550	1999	10	02.36558	00	44	14.90	-04	39	54.5	17.8	704
6532	1999	10	21.38535	03	59	29.22	+14	44	11.9	17.6	704	6550	1999	10	02.37900	00	44	14.07	-04	39	57.5	17.9	704
6534	1999	10	10.35894	05	46	18.76	+18	56	42.3	18.1	704	6550	1999	10	02.39241	00	44	13.25	-04	40	00.9	18.2	704
6534	1999	10	10.37421	05	46	19.03	+18	56	46.2	18.4	704	6550	1999	10	02.40579	00	44	12.41	-04	40	04.5	17.8	704
6534	1999	10	10.38951	05	46	19.30	+18	56	50.2	18.4	704	6550	1999	10	05.28611	00	41	19.93					

6558	1999 10 03.28987	02 31 12.85	+17 31 03.5	18.2	704	6566	1999 10 08.44393	04 14 35.11	+15 06 33.5	16.9 R	703
6558	1999 10 03.30105	02 31 12.39	+17 31 01.0	18.4	704	6566	1999 10 10.34858	04 14 40.41	+15 00 09.4	18.1	704
6558	1999 10 03.31224	02 31 11.94	+17 30 57.6	18.0	704	6566	1999 10 10.36339	04 14 40.52	+15 00 04.1	20.1	704
6558	1999 10 03.32341	02 31 11.46	+17 30 54.7	17.7	704	6566	1999 10 10.39402	04 14 40.47	+14 59 56.9	19.9	704
6558	1999 10 03.33457	02 31 10.98	+17 30 52.7	18.2	704	6566	1999 10 15.42407	04 14 11.61	+14 41 33.5	17.2	704
6558	1999 10 07.36747	02 28 20.43	+17 12 51.7	17.5	704	6566	1999 10 15.44859	04 14 11.32	+14 41 26.8	18.0	704
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6750	1999 10 15.13692	21 06 47.12	-18 11 10.0	19.9	704	6763	1999 10 13.32107	02 08 06.97	+27 28 24.6	16.8	704
6750	1999 10 15.15288	21 06 47.18	-18 11 05.8	19.1	704	6764	1999 10 13.42690	08 27 46.10	+26 12 45.5	18.5	704
6752	1999 10 19.41899	08 05 53.18	+06 19 23.4	18.8	704	6764	1999 10 13.44443	08 27 47.48	+26 12 44.2	18.8	704
6752	1999 10 19.43268	08 05 54.14	+06 19 14.9	19.1	704	6764	1999 10 13.46055	08 27 48.70	+26 12 41.8	18.6	704
6752	1999 10 19.44636	08 05 55.14	+06 19 08.3	18.7	704	6764	1999 10 13.47798	08 27 50.09	+26 12 39.7	18.6	704
6752	1999 10 19.46001	08 05 56.26	+06 19 00.5	19.4	704	6764	1999 10 13.49404	08 27 51.30	+26 12 38.1	18.5	704
6754	1999 10 12.34582	05 44 38.20	+20 05 49.7	17.7	704	6767	1999 10 02.36766	02 07 04.01	+13 16 42.0	17.2 R	703
6754	1999 10 12.35947	05 44 38.89	+20 05 48.3	18.1	704	6767	1999 10 02.38002	02 07 03.44	+13 16 41.9	17.5 R	703
6754	1999 10 12.37315	05 44 39.58	+20 05 47.0	18.0	704	6767	1999 10 02.39237	02 07 02.86	+13 16 41.8	17.4 R	703
6754	1999 10 12.38680	05 44 40.24	+20 05 45.7	17.6	704	6767	1999 10 02.40470	02 07 02.24	+13 16 41.9	17.6 R	703
6754	1999 10 12.40055	05 44 40.93	+20 05 44.5	18.0	704	6767	1999 10 05.35119	02 04 44.04	+13 15 41.8	17.1	704
6754	1999 10 22.36319	05 51 36.62	+19 48 23.6	17.8	704	6767	1999 10 05.36474	02 04 43.37	+13 15 41.5	17.4	704
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6755	1999 10 13.41411	06 17 49.15	+26 23 10.6	18.0	704	6767	1999 10 07.38501	02 03 02.49	+13 14 32.1	18.3	704
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6755	1999 10 13.46369	06 17 51.33	+26 23 09.2	17.6	704	6767	1999 10 07.95892	02 02 33.19	+13 14 08.5	17.9	120
6755	1999 10 13.48131	06 17 52.08	+26 23 07.8	17.8	704	6767	1999 10 07.98736	02 02 31.69	+13 14 07.2	120	
6756	1999 10 09.17354	23 48 24.89	+04 05 43.8	18.6	704	6767	1999 10 09.29608	02 01 23.21	+13 13 08.7	16.9 R	703
6756	1999 10 09.18965	23 48 24.19	+04 05 39.1	19.2	704	6767	1999 10 09.30803	02 01 22.53	+13 13 08.1	16.8 R	703
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6756	1999 10 15.20754	23 44 21.14	+03 32 38.7	19.2	704	6767	1999 10 10.31063	02 00 28.89	+13 12 15.7	17.2	704
6756	1999 10 15.22312	23 44 20.61	+03 32 33.6	19.8	704	6767	1999 10 10.32639	02 00 28.04	+13 12 15.0	17.5	704
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6757	1999 10 04.31737	02 02 28.92	+06 50 00.5	17.0 R	703	6767	1999 10 15.42389	01 55 42.26	+13 06 39.9	17.3	704
6757	1999 10 04.32947	02 02 28.44	+06 49 57.4	17.0 R	703	6767	1999 10 15.43919	01 55 41.36	+13 06 39.2	17.5	704
6757	1999 10 04.34156	02 02 27.90	+06 49 54.2	17.0 R	703	6767	1999 10 15.45454	01 55 40.37	+13 06 36.8	17.6	704
6757	1999 10 07.36212	02 00 22.91	+06 36 15.9	17.6	704	6767	1999 10 15.46990	01 55 39.50	+13 06 35.8	17.2	704
6757	1999 10 07.37282	02 00 22.38	+06 36 12.5	17.7	704	6767	1999 10 20.24556	01 50 58.08	+12 59 50.3	17.3	704
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6757	1999 10 07.40497	02 00 20.97	+06 36 04.4	18.5	704	6767	1999 10 20.29274	01 50 55.20	+12 59 45.3	17.6	704
6757	1999 10 09.28964	01 58 59.08	+06 27 24.4	17.0	704	6767	1999 10 20.30842	01 50 54.20	+12 59 44.0	17.7	704
6757	1999 10 09.30293	01 58 58.45	+06 27 20.5	17.2	704	6771	1999 10 07.41782	07 47 28.83	+22 01 13.6	17.2 R	683
6757	1999 10 09.31597	01 58 57.86	+06 27 17.0	17.5	704	6771	1999 10 07.44486	07 47 31.93	+22 01 07.3	16.8 R	683
6757	1999 10 09.32939	01 58 57.24	+06 27 13.4	17.5	704	6771	1999 10 07.46968	07 47 34.77	+22 01 00.2	683	
6757	1999 10 09.34276	01 58 56.60	+06 27 09.6	17.2	704	6771	1999 10 12.41368	07 56 47.48	+21 38 17.7	18.4	704
6757	1999 10 11.24923	01 57 30.95	+06 18 19.6	17.7	704	6771	1999 10 12.42729	07 56 48.96	+21 38 12.9	19.1	704
6757	1999 10 11.25828	01 57 30.45	+06 18 16.5	18.3	704	6771	1999 10 12.45450	07 56 51.96	+21 38 05.0	18.7	704
6757	1999 10 11.26754	01 57 30.04	+06 18 13.9	18.2	704	6771	1999 10 12.46822	07 56 53.47	+21 38 00.8	18.7	704
6757	1999 10 11.27660	01 57 29.63	+06 18 10.5	18.5	704	6771	1999 10 22.42886	08 14 32.08	+20 49 20.3	18.5	704
6757	1999 10 11.28569	01 57 29.13	+06 18 08.0	18.2	704	6771	1999 10 22.44162	08 14 33.31	+20 49 16.2	18.7	704
6757	1999 10 15.26212	01 54 23.07	+05 59 38.7	16.2	704	6771	1999 10 22.45439	08 14 34.59	+20 49 12.1	18.8	704
6757	1999 10 15.29562	01 54 21.37	+05 59 29.7	16.5	704	6771	1999 10 22.46731	08 14 35.88	+20 49 08.9	18.6	704
6757	1999 10 15.31255	01 54 20.56	+05 59 24.2	17.1	704	6771	1999 10 22.48011	08 14 37.18	+20 49 04.7	18.5	704
6757	1999 10 15.32845	01 54 19.77	+05 59 20.1	16.9	704	6773	1999 09 29.16588	20 52 19.65	-17 18 27.1	18.7 R	699
6757	1999 10 19.19791	01 51 12.66	+05 41 35.2	16.5	704	6773	1999 09 29.18879	20 52 19.68	-17 18 30.4	699	
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6757	1999 10 19.22540	01 51 11.21	+05 41 27.6	17.2	704	6773	1999 09 30.10652	20 52 24.22	-17 21 12.8	18.6 R	699
6757	1999 10 19.23922	01 51 10.56	+05 41 23.9	16.2	704	6773	1999 09 30.12432	20 52 24.28	-17 21 15.4	18.1 R	699
6757	1999 10 19.25300	01 51 09.86	+05 41 20.1	16.1	704	6773	1999 09 30.13704	20 52 24.31	-17 21 17.9	699	
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6758	1999 10 03.34756	02 58 43.58	+23 15 24.3	18.9	704	6773	1999 09 30.18536	20 52 24.51	-17 21 26.3	699	
6758	1999 10 03.36835	02 58 42.79	+23 15 26.6	18.8	704	6773	1999 10 01.10388	20 52 30.32	-17 24 02.4	17.4 V	691
6758	1999 10 03.37876	02 58 42.35	+23 15 27.4								

6778	1999	10	08.31858	03	24	08.39	+14	00	42.1	17.3	R	703	6795	1999	10	08.34926	03	36	07.04	+11	30	20.9	17.6	R	703
6778	1999	10	08.33088	03	24	08.05	+14	00	40.2	17.3	R	703	6795	1999	10	10.33708	03	35	18.80	+11	22	57.8	18.3		704
6778	1999	10	08.34315	03	24	07.77	+14	00	38.4	17.2	R	703	6795	1999	10	10.35276	03	35	18.35	+11	22	54.5	18.4		704
6778	1999	10	10.33519	03	23	16.85	+13	55	28.9	18.0		704	6795	1999	10	10.36846	03	35	17.92	+11	22	50.9	18.5		704
6778	1999	10	10.35088	03	23	16.33	+13	55	25.9	18.4		704	6795	1999	10	10.38444	03	35	17.49	+11	22	47.4	18.5		704
6778	1999	10	10.36657	03	23	15.91	+13	55	23.7	18.5		704	6795	1999	10	10.39989	03	35	17.03	+11	22	44.1	18.1		704
6778	1999	10	10.38256	03	23	15.46	+13	55	20.6	18.8		704	6795	1999	10	20.25641	03	29	44.73	+10	43	23.4	17.3		704
6778	1999	10	10.39798	03	23	14.89	+13	55	17.8	18.4		704	6795	1999	10	20.27220	03	29	44.03	+10	43	19.5	17.4		704
6778	1999	10	15.33998	03	20	43.59	+13	41	20.5	17.4		704	6795	1999	10	20.28790	03	29	43.35	+10	43	16.0	17.0		704
6778	1999	10	15.35798	03	20	42.93	+13	41	16.4	16.5		704	6795	1999	10	20.30358	03	29	42.71	+10	43	12.1	17.5		704
6778	1999	10	15.37431	03	20	42.33	+13	41	13.4	16.4		704	6795	1999	10	20.31926	03	29	42.03	+10	43	08.4	17.6		704
6778	1999	10	15.39046	03	20	41.77	+13	41	10.1	16.5		704	6796	1999	08	23.27292	23	48	14.91	+03	53	17.5	17.3	R	699
6778	1999	10	15.40636	03	20	41.16	+13	41	07.5	16.3		704	6796	1999	08	23.28818	23	48	14.44	+03	53	13.6		699	
6778	1999	10	20.25556	03	17	41.11	+13	26	01.1	17.9		704	6796	1999	08	23.30346	23	48	13.90	+03	53	09.0		699	
6778	1999	10	20.27135	03	17	40.43	+13	25	58.0	18.0		704	6796	1999	10	02.28838	23	20	00.62	-00	15	48.8	17.7		704
6778	1999	10	20.28705	03	17	39.78	+13	25	54.5	17.9		704	6796	1999	10	02.30164	23	20	00.11	-00	15	53.8	18.0		704
6778	1999	10	20.30273	03	17	39.14	+13	25	52.8	17.8		704	6796	1999	10	02.31488	23	19	59.59	-00	15	58.8	18.5		704
6778	1999	10	20.31841	03	17	38.45	+13	25	49.5	18.4		704	6796	1999	10	02.32816	23	19	59.00	-00	16	04.7	17.6		704
6779	1999	10	12.41181	07	27	18.73	+23	33	45.7	17.7		704	6796	1999	10	02.34137	23	19	58.45	-00	16	09.9	18.0		704
6779	1999	10	12.42544	07	27	19.83	+23	33	43.8	17.8		704	6796	1999	10	07.25362	23	17	03.19	-00	47	41.1	17.8		704
6779	1999	10	12.43904	07	27	20.98	+23	33	41.5	18.0		704	6796	1999	10	07.26512	23	17	02.83	-00	47	44.8	18.0		704
6779	1999	10	12.45264	07	27	22.16	+23	33	39.6	17.6		704	6796	1999	10	07.27686	23	17	02.42	-00	47	49.4	18.3		704
6779	1999	10	12.46636	07	27	23.28	+23	33	37.3	17.7		704	6796	1999	10	07.28868	23	17	02.01	-00	47	53.3	17.6		704
6779	1999	10	22.43824	07	40	45.77	+23	05	37.9	20.0		704	6796	1999	10	07.30023	23	17	01.60	-00	47	57.8	17.8		704
6779	1999	10	22.45100	07	40	46.71	+23	05	36.2	19.8		704	6796	1999	10	11.14489	23	15	03.58	-01	10	52.6	18.1		704
6779	1999	10	22.46383	07	40	47.78	+23	05	33.7	19.1		704	6796	1999	10	11.15450	23	15	03.27	-01	10	56.0	19.6		704
6779	1999	10	22.47673	07	40	48.69	+23	05	31.9	19.4		704	6796	1999	10	11.16374	23	15	02.97	-01	10	59.6	19.3		704
6781	1999	10	12.20883	01	55	23.14	+20	23	00.0	17.3		704	6796	1999	10	11.17301	23	15	02.76	-01	11	03.3	19.1		704
6781	1999	10	12.22309	01	55	22.38	+20	22	52.7	17.9		704	6796	1999	10	11.18225	23	15	02.42	-01	11	07.2	19.3		704
6781	1999	10	12.23868	01	55	21.54	+20	22	45.2	17.4		704	6796	1999	10	11.19152	23	15	02.04	-01	11	11.0	18.7		704
6781	1999	10	12.25260	01	55	20.77	+20	22	38.4	17.2		704	6796	1999	10	15.17252	23	13	19.54	-01	32	55.5	18.0		704
6781	1999	10	12.26652	01	55	20.03	+20	22	30.9	17.1		704	6796	1999	10	15.18816	23	13	19.16	-01	33	00.6	19.0		704
6781	1999	10	21.24835	01	47	24.18	+19	00	03.9	17.9		704	6796	1999	10	15.20378	23	13	18.76	-01	33	05.3	18.8		704
6781	1999	10	21.26391	01	47	23.35	+18	59	54.8	17.8		704	6796	1999	10	15.21934	23	13	18.37	-01	33	10.3	18.6		704
6781	1999	10	21.27934	01	47	22.47	+18	59	46.0	17.6		704	6796	1999	10	15.23509	23	13	17.98	-01	33	15.0	18.6		704
6781	1999	10	21.29487	01	47	21.62	+18	59	36.9	17.8		704	6798	1999	09	04.21809	22	16	23.88	-09	59	21.1	17.0	R	699
6781	1999	10	21.31028	01	47	20.75	+18	59	27.8	18.2		704	6798	1999	09	04.24360	22	16	22.64	-09	59	27.3		699	
6783	1999	09	29.18889	22	11	09.36	-22	08	15.0	16.7		704	6798	1999	09	04.26913	22	16	21.39	-09	59	33.2		699	
6783	1999	09	29.20392	22	11	08.91	-22	08	10.2	17.5		704	6798	1999	09	29.18198	22	01	08.11	-11	19	36.6	17.5		704
6783	1999	09	29.21901	22	11	08.43	-22	08	05.4	17.9		704	6798	1999	09	29.19770	22	01	07.70	-11	19	39.7	18.2		704
6783	1999	09	29.23420	22	11	07.98	-22	08	00.6	17.8		704	6798	1999	09	29.21329	22	01	07.33	-11	19	40.3	17.9		704
6783	1999	09	29.24490	22	11	07.56	-22	07	54.8	17.0		704	6798	1999	09	29.22890	22	01	06.94	-11	19	42.4	18.4		704
6783	1999	09	30.16312	22	10	43.56	-22	03	14.1	16.6		704	6798	1999	09	29.24445	22	01	06.52	-11	19	44.0	18.4		704
6783	1999	09	30.17918	22	10	43.12	-22	03	09.4	17.1		704	6798	1999	09	30.20639	22	00	45.79	-11	21	33.0	16.9		704
6783	1999	09	30.19525	22	10	42.66	-22	03	03.9	17.1		704	6798	1999	09	30.22107	22	00	45.42	-11	21	34.7	17.5		704
6783	1999	09	30.21105	22	10	42.19	-22	02	59.9	17.9		704	6798	1999	09	30.23579	22	00	45.11	-11	21	36.2	18.2		704
6783	1999	09	30.22691	22	10	41.76	-22	02	55.0	17.3		704	6798	1999	09	30.25041	22	00	44.79	-11	21	36.9	18.8		704
6784	1999	10	02.35208	00	43	24.28	-02	50	10.3	17.4		704	6798	1999	09	30.26399	22	00	44.39	-11	21	39.4	18.5		704
6784	1999	10	02.36549	00	43	23.59	-02	50	15.7	16.8		704	6798	1999	10	01.85234	22	00	13.01	-11	24	23.5	18.0		106
6784	1999	10	02.37891	00	43	22.89	-02	50	18.9	16.9		704	6798	1999	10	01.87488	22	00	12.55	-11	24	26.4	17.3		106
6784	1999	10	02.39232	00	43	22.15	-02	50	22.0	17.0		704	6798	1999	10	04.18836	21	59	33.38	-11	27	50.4	17.2	R	703
6784	1999	10	02.40570	00	43	21.46	-02	50	25.2	17.3		704	6798	1999	10	04.20105	21	59	33.08	-11	27	51.3	17.1	R	703
6784	1999	10	05.28611	00	40	55.05	-03	01	14.0	16.4	R	703	6798	1999	10	04.21374	21	59	32.92	-11	27	52.4	17.1	R	703
6784	1999	10	05.29824	00	40	54.43	-03	01	16.7	16.3	R	703	6798	1999	10	04.22644	21	59	32.68	-11	27	53.3	17.1	R	703
6784	1999	10	05.31045	00	40	53.75	-03	01	19.6	16.2	R	703	6799	1999	09	29.18112	22	04	23.31	-05	05	17.5	18.2		704
6784	1999	10	05.32259	00	40	53.13	-03	01	22.1	16.2	R	703	6799	1999	09	29.21244	22	04	22.83	-05	05	36.0	18.6		704
6784	1999	10	07.31167	00	39	11.99	-03	08	25.4	15.7		704	6799	1999	09	29.22807	2								

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6810	1999 10 12.21802	01 07 03.32	+23 22 36.3	16.6	704	6820	1999 10 15.36540	02 12 16.31	+10 24 40.7	15.6	704
6810	1999 10 12.23363	01 07 02.56	+23 22 32.5	16.7	704	6820	1999 10 15.38140	02 12 15.53	+10 24 35.9	15.9	704
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6839	1999 09 30.27058	22 29 49.60	-07 51 41.9		699	6862	1999 09 30.29007	00 39 46.63	+01 05 18.2	15.6 R	703
6839	1999 10 02.28313	22 28 55.20	-07 57 52.3	16.7	704	6862	1999 09 30.30247	00 39 46.00	+01 05 16.7	15.6 R	703
6839	1999 10 02.29642	22 28 54.78	-07 57 55.3	18.5	704	6862	1999 10 02.35158	00 38 03.24	+01 01 29.7	15.8	704
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6839	1999 10 02.32292	22 28 54.06	-07 57 59.4	18.1	704	6862	1999 10 02.37842	00 38 01.83	+01 01 26.6	16.8	704
6839	1999 10 02.33620	22 28 53.65	-07 58 02.3	17.4	704	6862	1999 10 02.39183	00 38 01.13	+01 01 25.3	17.3	704
6839	1999 10 05.20260	22 27 45.92	-08 05 55.5	17.1	704	6862	1999 10 02.40521	00 38 00.43	+01 01 23.6	16.7	704
6839	1999 10 05.21580	22 27 45.53	-08 05 58.6	19.2	704	6862	1999 10 07.26522	00 33 56.73	+00 52 48.9	15.7 R	703
6839	1999 10 05.22902	22 27 45.11	-08 06 01.1	17.4	704	6862	1999 10 07.27742	00 33 56.11	+00 52 47.7	15.8 R	703
6839	1999 10 05.25327	22 27 44.71	-08 06 03.5	18.7	704	6862	1999 10 07.28973	00 33 55.49	+00 52 46.3	15.8 R	703
6839	1999 10 05.26672	22 27 44.23	-08 06 06.9	18.3	704	6862	1999 10 07.30193	00 33 54.85	+00 52 45.2	15.9 R	703
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6839	1999 10 08.19246	22 26 46.93	-08 13 04.4	18.3	704	6862	1999 10 07.32183	00 33 53.84	+00 52 42.2	17.2	704
6839	1999 10 08.22330	22 26 46.48	-08 13 06.3	17.1							

6868	1999 10 21.45792	08 05 17.48	+18 55 08.4	18.8	704	6894	1999 10 01.20719	00 55 51.45	+42 32 51.1	17.7	750
6868	1999 10 21.47321	08 05 18.35	+18 55 06.0	18.6	704	6894	1999 10 01.21170	00 55 51.17	+42 32 51.6	18.2	750
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6880	1999 10 07.42711	03 31 25.42	+25 12 56.0	16.4	704	6903	1999 10 22.30282	04 47 00.01	+22 25 49.7	18.0	704
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6880	1999 10 12.27805	03 29 22.61	+25 19 46.7	16.5	704	6903	1999 10 22.35585	04 46 58.79	+22 25 51.1	17.7	704
6880	1999 10 12.29216	03 29 22.16	+25 19 47.9	17.5	704	6906	1999 09 30.33200	00 39 18.73	-14 40 29.8	16.7	704
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6880	1999 10 13.39713	03 28 48.49	+25 20 58.5	17.0	704	6906	1999 10 01.33553	00 38 23.71	-14 43 08.2	16.7	704
6881	1999 10 22.30179	04 29 13.69	+20 40 05.9	18.4	704	6906	1999 10 01.34859	00 38 22.89	-14 43 10.3	17.2	704
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6885	1999 10 04.30329	01 54 48.04	+05 37 57.1	18.5 R	703	6907	1999 10 02.40903	01 11 09.17	-08 09 44.9	17.5	704
6885	1999 10 04.31539	01 54 47.45	+05 37 53.7	18.8 R	703	6907	1999 10 08.25545	01 06 09.50	-08 39 20.0	16.5	704
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6885	1999 10 07.36181	01 52 23.30	+05 23 48.5	18.4	704	6907	1999 10 08.30191	01 06 06.95	-08 39 32.9	16.7	704
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6885	1999 10 07.40466	01 52 21.18	+05 23 36.7	18.6	704	6908	1999 10 08.33088	03 21 12.99	+13 03 51.6	17.0 R	703
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6885	1999 10 15.32689	01 45 37.89	+04 46 46.0	18.0	704	6908	1999 10 15.36501	03 17 31.63	+12 54 17.3	17.0 V	691
6890	1999 10 01.42294	02 35 53.28	+14 53 18.3	17.0 R	703	6908	1999 10 15.36910	03 17 31.46	+12 54 16.9	17.0 V	691
6890	1999 10 01.43561	02 35 52.92	+14 53 16.5	16.9 R	703	6908	1999 10 15.37337	03 17 31.30	+12 54 16.6	17.1 V	691
6890	1999 10 01.44819	02 35 52.51	+14 53 14.6	16.8 R	703	6908	1999 10 15.37414	03 17 31.25	+12 54 17.0	16.0	704
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6890	1999 10 03.37690	02 34 52.09	+14 47 51.2	18.1	704	6908	1999 10 20.30167	03 14 12.60	+12 46 09.4	17.5	704
6890	1999 10 05.34893	02 33 46.23	+14 42 01.3	15.3	704	6908	1999 10 20.31736	03 14 11.87	+12 46 07.9	17.7	704
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6890	1999 10 05.37604	02 33 45.20	+14 41 55.9	16.2	704	6910	1999 10 05.34269	03 07 23.16	+27 37 18.5	18.3	704
6890	1999 10 05.38960	02 33 44.72	+14 41 53.5	15.4	704	6910	1999 10 05.35635	03 07 22.74	+27 37 19.9	17.8	704
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6890	1999 10 07.36728	02 32 34.50	+14 35 42.1	16.9	704	6910	1999 10 05.38412	03 07 21.80	+27 37 23.5	17.9	704
6890	1999 10 07.37795	02 32 34.10	+14 35 38.6	17.4	704	6910	1999 10 12.27544	03 03 23.95	+27 46 55.2	17.3	704
6890	1999 10 07.38868	02 32 33.68	+14 35 36.9	17.3	704	6910	1999 10 12.28949	03 03 23.40	+27 46 56.1	17.6	704
6890	1999 10 07.39935	02 32 33.28	+14 35 35.2	17.2	704	6910	1999 10 12.30417	03 03 22.81	+27 46 56.7	17.5	704
6890	1999 10 07.										

6912	1999	10	15.34908	02	10	23.04	+11	33	34.8	17.8	704	6937	1999	10	09.17100	23	29	17.68	+02	33	51.7	18.4	704	
6912	1999	10	15.36573	02	10	22.33	+11	33	30.3	17.2	704	6937	1999	10	09.18087	23	29	17.31	+02	33	47.8	18.1	704	
6912	1999	10	15.38174	02	10	21.61	+11	33	26.3	17.0	704	6937	1999	10	09.18709	23	29	17.12	+02	33	45.0	18.7	704	
6912	1999	10	15.39780	02	10	20.90	+11	33	21.9	17.0	704	6937	1999	10	09.19633	23	29	16.79	+02	33	42.0	17.9	704	
6912	1999	10	15.96603	02	09	56.21	+11	30	51.8		120	6937	1999	10	09.20254	23	29	16.60	+02	33	38.8	18.9	704	
6912	1999	10	15.99059	02	09	55.07	+11	30	45.4		120	6937	1999	10	09.21176	23	29	16.22	+02	33	35.6	18.0	704	
6912	1999	10	20.24766	02	06	44.87	+11	11	45.9	17.8	704	6937	1999	10	09.21799	23	29	16.06	+02	33	32.5	18.9	704	
6912	1999	10	20.26344	02	06	44.15	+11	11	41.4	17.6	704	6937	1999	10	09.22721	23	29	15.70	+02	33	29.3	18.1	704	
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6912	1999	10	12.40994	07	16	25.68	+20	14	05.5	18.6	704	6937	1999	10	10.20997	23	28	42.99	+02	26	56.8	18.0	704	
6918	1999	10	12.42356	07	16	26.59	+20	14	03.2	18.3	704	6937	1999	10	10.22543	23	28	42.45	+02	26	50.4	18.3	704	
6918	1999	10	12.43717	07	16	27.57	+20	14	00.8	18.3	704	6937	1999	10	10.24080	23	28	41.91	+02	26	43.8	18.0	704	
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6918	1999	10	12.46448	07	16	29.47	+20	13	56.0	18.2	704	6937	1999	10	11.16238	23	28	12.14	+02	20	39.3	17.6	704	
6918	1999	10	22.42364	07	27	19.43	+19	43	41.9	18.7	704	6937	1999	10	11.17164	23	28	11.86	+02	20	35.3	18.2	704	
6918	1999	10	22.43653	07	27	20.16	+19	43	40.1	18.7	704	6937	1999	10	11.18089	23	28	11.56	+02	20	31.5	17.9	704	
6918	1999	10	22.44929	07	27	20.91	+19	43	37.4	18.8	704	6937	1999	10	15.17406	23	26	10.62	+01	54	53.6	17.3	704	
6918	1999	10	22.46212	07	27	21.64	+19	43	35.3	18.9	704	6937	1999	10	15.18972	23	26	10.16	+01	54	47.6	18.1	704	
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6923	1999	10	10.35007	05	41	11.61	+13	20	52.4	19.3	704	6937	1999	10	15.23664	23	26	08.76	+01	54	30.1	18.6	704	
6923	1999	10	10.36557	05	41	11.86	+13	20	47.6	19.5	704	6938	1999	10	03.23494	00	17	09.35	+16	57	10.5	17.4	704	
6923	1999	10	10.39720	05	41	12.37	+13	20	39.4	19.0	704	6938	1999	10	03.24539	00	17	08.81	+16	57	07.1	17.7	704	
6923	1999	10	10.41264	05	41	12.59	+13	20	34.5	18.8	704	6938	1999	10	03.25586	00	17	08.30	+16	57	03.9	17.9	704	
6923	1999	10	20.33297	05	42	49.04	+12	33	26.4	18.8	704	6938	1999	10	03.26631	00	17	07.79	+16	57	00.8	17.8	704	
6923	1999	10	20.34825	05	42	49.08	+12	33	21.3	19.0	704	6938	1999	10	03.27676	00	17	07.28	+16	56	57.2	17.7	704	
6923	1999	10	20.36352	05	42	49.08	+12	33	16.7	19.3	704	6938	1999	10	10.19708	00	11	48.76	+16	18	04.6	16.9	704	
6923	1999	10	20.37892	05	42	49.08	+12	33	12.3	19.0	704	6938	1999	10	10.21243	00	11	48.04	+16	17	59.3	17.2	704	
6923	1999	10	20.39423	05	42	49.15	+12	33	07.4	19.6	704	6938	1999	10	10.22837	00	11	47.31	+16	17	53.2	17.3	704	
6924	1999	09	30.27118	23	08	41.17	-17	09	38.7	16.8	704	6938	1999	10	10.24367	00	11	46.62	+16	17	47.9	17.4	704	
6924	1999	09	30.28381	23	08	40.60	-17	09	38.6	17.3	704	6938	1999	10	10.25964	00	11	45.86	+16	17	41.8	17.4	704	
6924	1999	09	30.29647	23	08	40.09	-17	09	38.0	17.3	704	6938	1999	10	17.84818	00	06	31.73	+15	30	52.1	17.0	163	
6924	1999	09	30.30933	23	08	39.51	-17	09	37.9	18.2	704	6938	1999	10	17.86311	00	06	31.13	+15	30	46.7	17.2	163	
6924	1999	09	30.32194	23	08	38.97	-17	09	36.5	17.7	704	6938	1999	10	18.83906	00	05	54.41	+15	24	36.4	17.0	163	
6924	1999	10	04.23916	23	06	08.69	-17	05	50.5	16.4	R	703	6938	1999	10	18.85356	00	05	53.86	+15	24	30.2	17.3	163
6924	1999	10	04.25181	23	06	08.19	-17	05	49.4	16.2	R	703	6941	1999	10	05.32268	01	53	25.14	+27	37	40.6	16.3	704
6924	1999	10	04.26456	23	06	07.73	-17	05	48.6	17.1	R	703	6941	1999	10	05.33633	01	53	24.58	+27	37	35.4	17.1	704
6924	1999	10	04.27719	23	06	07.24	-17	05	47.4	17.0	R	703	6941	1999	10	05.34987	01	53	24.06	+27	37	30.3	16.8	704
6928	1999	10	20.44596	08	55	15.68	+10	56	52.1	19.4	704	6941	1999	10	05.36349	01	53	23.51	+27	37	25.3	16.6	704	
6928	1999	10	20.46124	08	55	16.89	+10	56	45.1	19.5	704	6941	1999	10	05.37749	01	53	22.93	+27	37	20.4	16.0	704	
6928	1999	10	20.47657	08	55	18.05	+10	56	35.1		704	6941	1999	10	12.21113	01	48	42.03	+26	48	42.1	16.9	704	
6929	1999	10	09.46584	06	54	30.12	+27	08	16.1	17.2	R	703	6941	1999	10	12.22533	01	48	41.36	+26	48	35.4	16.9	704
6929	1999	10	09.47800	06	54	30.95	+27	08	18.6	17.2	R	703	6941	1999	10	12.23940	01	48	40.71	+26	48	28.8	17.1	704
6929	1999	10	09.49016	06	54	31.76	+27	08	21.7	17.4	R	703	6941	1999	10	12.25399	01	48	40.00	+26	48	22.0	17.1	704
6929	1999	10	09.50235	06	54	32.59	+27	08	23.9	17.4	R	703	6941	1999	10	12.26789	01	48	39.34	+26	48	15.3	17.0	704
6929	1999	10	13.41838	06	58	52.80	+27	21	46.1	17.5	704	6941	1999	10	13.25264	01	47	55.62	+26	40	05.1	16.1	704	
6929	1999	10	13.43610	06	58	53.85	+27	21	50.7	18.1	704	6941	1999	10	13.26990	01	47	54.81	+26	39	56.4	15.9	704	
6929	1999	10	13.45210	06	58	54.92	+27	21	53.8	18.7	704	6941	1999	10	13.28737	01	47	53.98	+26	39	47.9	16.0	704	
6929	1999	10	13.46796	06	58	55.88	+27	21	57.4	18.0	704	6941	1999	10	13.30431	01	47	53.24	+26	39	38.5	16.2	704	
6929	1999	10	13.48552	06	58	57.00	+27	22	00.6	17.5	704	6941	1999	10	13.32006	01	47	52.43	+26	39	31.5	16.0	704	
6930	1999	10	05.20700	23	01	20.44	-06	33	30.4	18.0	704	6945	1999	10	13.42584	08	09	08.79	+28	24	57.6	17.9	704	
6930	1999	10	05.22019	23	01	19.99	-06	33	33.1	18.1	704	6945	1999	10	13.44336	08	09	10.89	+28	24	53.8	17.8	704	
6930	1999	10	05.23342	23	01	19.52	-06	33	35.7	18.2	704	6945	1999	10	13.45954	08	09	12.87	+28	24	50.7	17.9	704	
6930	1999	10	05.25775	23	01	18.71	-06	33	40.7	18.3	704	6945	1999	10	13.47680	08	09	14.96	+28	24	47.5	17.8	704	
6930	1999	10	05.27131	23	01	18.21	-06	33	43.7	18.7	704	6945	1999	10	13.49292	08	09	16.87	+28	24	44.4	17.8	704	
6930	1999	10	07.25109	23	00	14.45	-06	40	29.0	18.7	704	6945	1999	10	15.40011	08	13	09.36	+28	18	01.2	17.8	704	
6930	1999	10	07.26255	23	00	14.11	-06	40	29.3	19.4	704	6945	1999	10	15.40028	08	13	09.36	+28	18	01.3	17.9	704	
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6958	1999 10 21.34115	04 23 37.43	+15 25 56.1	18.4	704	6993	1999 10 22.40599	06 41 19.53	+20 57 06.7	17.8	704
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6958	1999 10 21.37162	04 23 36.65	+15 25 48.6	18.9	704	6994	1999 10 12.41164	07 28 38.76	+22 41 21.4	18.5	704
6958	1999 10 21.38685	04 23 36.23	+15 25 43.6	19.0	704	6994	1999 10 12.42526	07 28 39.45	+22 41 19.8	19.0	704
6960	1999 10 22.43722	07 30 15.78	+23 14 56.2	19.8	704	6994	1999 10 12.43887	07 28 40.09	+22 41 19.0	18.6	704
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6960	1999 10 22.46281	07 30 16.34	+23 14 54.3	19.1	704	6994	1999 10 12.46618	07 28 41.37	+22 41 16.9	19.2	704
6960	1999 10 22.47570	07 30 16.70	+23 14 54.2	19.1	704	6994	1999 10 22.43824	07 35 55.73	+22 28 12.6	19.3	704
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6971	1999 09 30.28339	23 00 56.31	-11 18 01.3	17.3	704	6994	1999 10 22.46383	07 35 56.66	+22 28 12.6	18.7	704
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6971	1999 09 30.30892	23 00 55.26	-11 18 04.8	18.5	704	6996	1999 10 02.42654	02 57 09.06	+12 14 52.4	18.1	R 703
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6971	1999 10 07.26158	22 56 55.08	-11 33 10.7	18.4	704	6996	1999 10 02.46353	02 57 08.11	+12 14 45.4	18.0	R 703
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6971	1999 10 15.21791	22 53 35.73	-11 40 55.7	20.1	704	6996	1999 10 15.37040	02 50 31.08	+11 30 31.3	15.3	704
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6980	1999 10 12.43016	08 18 38.02	+19 56 53.5	17.9	704	6997	1999 10 02.21708	21 29 25.67	+01 26 12.3	18.0	704
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6986	1999 10 15.41096	03 50 11.85	+17 02 46.9	17.3	704	7003	1999 10 07.40299	01 36 39.28	+11 09 55.1	17.3	704
6986	1999 10 17.38325	03 49 20.32	+16 57 56.6	18.7	V 691	7003	1999 10 10.26115	01 34 28.44	+11 02 54.2	16.0	704
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6986	1999 10 21.29206	03 47 22.14	+16 47 36.4	18.9	704	7003	1999 10 14.64156	01 31 00.25	+10 51 10.7	15.6	327
6986	1999 10 21.30747	03 47 21.53	+16 47 34.3	18.6	704	7003	1999 10 14.64655	01 30 59.98	+10 51 09.8		327
6986	1999 10 21.32292	03 47 21.02	+16 47 31.4	18.1	704	7003	1999 10 14.65662	01 30 59.49	+10 51 08.1		327
6987	1999 10 22.42178	07 03 34.82	+22 36 06.6	18.8	704	7003	1999 10 14.66153	01 30 59.24	+10 51 07.4	15.7	327
6987	1999 10 22.43469	07 03 35.22	+22 36 05.8	18.6	704	7003	1999 10 14.67176	01 30 58.74	+10 51 05.6		327
6987	1999 10 22.44743	07 03 35.52	+22 36 04.5	18.8	704	7003	1999 10 14.67671	01 30 58.48	+10 51 05.0		327
6987	1999 10 22.46027	07 03 35.94	+22 36 03.3	19.0	704	7003	1999 10 15.40942	01 30 22.95	+10 49 02.8	16.3	704
6987	1999 10 22.47315	07 03 36.30	+22 36 02.5	18.7	704	7003	1999 10 15.42490	01 30 22.18	+10 48 59.7	16.7	704
6989	1999 10 05.39835	05 34 57.46	+31 56 25.2	18.1							

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7029	1999 10 20.46960	07 49 05.22	+10 55 56.4	18.0	704	7077	1999 10 10.29711	03 30 09.09	+16 11 05.2	18.5	704
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7038	1999 10 12.40774	06 59 32.52	+23 05 59.1	18.5	704	7077	1999 10 11.07145	03 29 53.73	+16 09 37.7		120
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7038	1999 10 12.46229	06 59 35.32	+23 05 54.8	18.9	704	7077	1999 10 15.34065	03 28 14.34	+16 00 45.9	17.5	704
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7043	1999 10 10.45514	08 11 55.30	+14 39 58.1	19.0	704	7077	1999 10 21.28970	03 25 13.10	+15 46 14.0	16.9	704
7043	1999 10 10.47000	08 11 56.26	+14 39 54.0	19.0	704	7077	1999 10 21.30510	03 25 12.56	+15 46 11.7	17.0	704
7043	1999 10 10.48488	08 11 57.13	+14 39 50.1	19.0	704	7077	1999 10 21.32055	03 25 11.98	+15 46 09.3	17.3	704
7043	1999 10 10.50229	08 11 58.20	+14 39 45.2	19.3	704	7086	1999 10 01.42087	02 49 50.91	+16 29 35.6	15.7 R	703
7043	1999 10 20.41078	08 21 59.38	+13 56 02.0	18.5	704	7086	1999 10 01.43353	02 49 50.73	+16 29 15.9	15.6 R	703
7043	1999 10 20.42715	08 22 00.27	+13 55 57.4	18.4	704	7086	1999 10 01.44612	02 49 50.57	+16 28 56.6	15.6 R	703
7043	1999 10 20.44242	08 22 01.08	+13 55 53.5	18.5	704	7086	1999 10 01.45863	02 49 50.38	+16 28 36.9	15.6 R	703
7043	1999 10 20.45771	08 22 01.90	+13 55 48.9	18.8	704	7086	1999 10 03.33652	02 49 27.44	+15 39 00.0	16.2	704
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7046	1999 10 05.39497	05 14 37.41	+32 33 01.4	17.7	704	7086	1999 10 03.35724	02 49 27.08	+15 38 26.6	16.8	704
7046	1999 10 05.40870	05 14 37.55	+32 33 05.0	18.1	704	7086	1999 10 03.36767	02 49 26.86	+15 38 10.0	16.7	704
7046	1999 10 05.42264	05 14 37.78	+32 33 08.6	18.2	704	7086	1999 10 03.37808	02 49 26.68	+15 37 52.9	16.5	704
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7048	1999 10 13.45029	06 47 15.92	+24 58 36.4	18.9	704	7086	1999 10 07.41106	02 48 07.27	+13 45 13.4	16.2	704
7048	1999 10 13.46627	06 47 16.57	+24 58 36.6	18.7	704	7086	1999 10 10.26813	02 46 49.20	+12 20 55.7	15.8	704
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7420	1999 10 19.25128	01 41 41.08	+07 47 08.7	17.1	704	7441	1999 10 10.32901	02 25 10.96	+11 47 20.3	18.8	704
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7447	1999 10 04.24159	22 58 17.63	+04 20 02.0	17.7	704	7470	1999 10 09.31049	01 46 35.39	+02 27 35.8	17.5	704
7447	1999 10 04.25497	22 58 17.07	+04 19 58.0	17.6	704	7473	1999 10 02.29053	23 42 46.95	-06 26 34.2	17.1	704
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7448	1999 10 18.34342	03 05 32.30	+46 38 29.6	18.0	704	7473	1999 10 15.17298	23 34 50.01	-07 15 43.6	17.6	704
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7449	1999 10 14.29659	03 51 57.25	+31 05 46.1	17.1	704	7475	1999 10 20.37250	04 38 31.98	+13 52 55.1	18.3	704
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7459	1999 10 22.48378	08 48 20.88	+23 13 33.8	18.9	704	7479	1999 10 09.24894	01 53 33.73	+04 22 45.1	16.9	704
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7465	1999 10 07.36924	01 17 55.21	+07 36 59.4	17.3	704	7481	1999 10 15.15496	21 48 05.71	-09 22 16.6	17.8	704
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7465	1999 10 07.39064	01 17									

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7493	1999 10 20.20431	00 09 21.64	+10 06 53.1	16.9	704	7509	1999 10 10.47102	08 18 19.34	+16 31 26.2	19.2	704
7493	1999 10 20.21986	00 09 20.98	+10 06 46.8	16.8	704	7509	1999 10 10.48604	08 18 20.50	+16 31 22.5	19.3	704
7493	1999 10 20.23541	00 09 20.32	+10 06 40.8	16.8	704	7509	1999 10 10.50331	08 18 21.82	+16 31 19.5	19.4	704
7494	1999 10 03.28273	01 19 42.40	+20 48 51.3	17.0	704	7510	1999 10 14.32548	06 08 48.24	+30 51 22.4	18.6	704
7494	1999 10 03.29396	01 19 41.84	+20 48 48.8	17.4	704	7510	1999 10 14.34095	06 08 48.58	+30 51 25.3	18.6	704
7494	1999 10 03.30517	01 19 41.29	+20 48 46.6	17.8	704	7510	1999 10 14.35641	06 08 49.04	+30 51 29.4	18.7	704
7494	1999 10 03.31632	01 19 40.81	+20 48 44.2	17.2	704	7510	1999 10 14.37200	06 08 49.43	+30 51 32.2	18.8	704
7494	1999 10 03.32750	01 19 40.24	+20 48 42.3	17.2	704	7510	1999 10 14.38777	06 08 49.85	+30 51 35.6	18.9	704
7494	1999 10 12.20447	01 12 44.10	+20 12 12.6	17.1	704	7512	1999 10 06.17427	22 58 28.84	-03 34 43.9	18.0	704
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7494	1999 10 12.23434	01 12 42.61	+20 12 03.7	17.3	704	7512	1999 10 06.20109	22 58 27.80	-03 34 48.0	18.3	704
7494	1999 10 12.24827	01 12 41.92	+20 12 00.1	17.2	704	7512	1999 10 06.21434	22 58 27.29	-03 34 50.3	18.3	704
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7494	1999 10 21.17079	01 05 39.70	+19 25 42.1	17.2	704	7512	1999 10 15.17032	22 53 33.77	-03 54 57.4	19.0	704
7494	1999 10 21.17090	01 05 39.69	+19 25 42.5	17.0	704	7512	1999 10 15.18596	22 53 33.30	-03 54 59.1	19.3	704
7494	1999 10 21.18650	01 05 38.98	+19 25 36.8	17.3	704	7512	1999 10 15.20157	22 53 32.85	-03 55 01.1	19.6	704
7494	1999 10 21.18654	01 05 38.94	+19 25 36.9	17.5	704	7512	1999 10 15.21715	22 53 32.39	-03 55 03.5	19.5	704
7494	1999 10 21.20208	01 05 38.24	+19 25 31.9	17.3	704	7512	1999 10 15.23289	22 53 31.96	-03 55 05.2	19.5	704
7494	1999 10 21.20218	01 05 38.20	+19 25 31.9	18.6	704	7513	1999 10 13.41950	07 14 50.32	+25 05 15.4	18.3	704
7494	1999 10 21.21753	01 05 37.48	+19 25 26.7	16.7	704	7513	1999 10 13.43714	07 14 51.76	+25 05 14.6	18.5	704
7494	1999 10 21.21783	01 05 37.46	+19 25 27.1	18.4	704	7513	1999 10 13.45336	07 14 53.10	+25 05 13.8	18.7	704
7494	1999 10 21.23293	01 05 36.75	+19 25 21.5	16.5	704	7513	1999 10 13.46898	07 14 54.44	+25 05 12.3	18.3	704
7494	1999 10 21.23354	01 05 36.76	+19 25 21.1	17.9	704	7513	1999 10 13.48654	07 14 55.89	+25 05 12.0	18.6	704
7497	1999 10 03.33640	02 51 08.43	+18 10 21.4	17.1	704	7515	1999 10 12.40588	06 35 39.62	+22 57 53.3	18.1	704
7497	1999 10 03.34676	02 51 08.04	+18 10 21.8	19.0	704	7515	1999 10 12.41951	06 35 40.31	+22 57 52.9	18.3	704
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7497	1999 10 06.33824	02 49 43.48	+18 12 01.1	18.8	704	7515	1999 10 22.38052	06 42 32.11	+22 50 29.0	18.5	704
7497	1999 10 06.35147	02 49 43.01	+18 12 01.3	18.6	704	7515	1999 10 22.39336	06 42 32.50	+22 50 28.6	18.1	704
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7518	1999 10 15.21334	00 07 45.84	-03 49 48.2	17.9	704	7540	1999 10 01.36358	00 58 51.60	+09 51 40.2	16.6 R	703
7518	1999 10 15.22963	00 07 45.03	-03 49 51.3	17.4	704	7540	1999 10 04.29657	00 56 20.95	+09 30 54.4	17.7	704
7518	1999 10 15.24752	00 07 44.16	-03 49 54.9	17.2	704	7540	1999 10 04.31000	00 56 20.21	+09 30 48.6	17.7	704
7520	1999 06 07.38240	20 27 22.30	-21 12 41.1	18.9 R	699	7540	1999 10 04.32339	00 56 19.53	+09 30 42.9	17.7	704
7520	1999 06 07.40277	20 27 22.07	-21 12 46.9		699	7540	1999 10 04.33681	00 56 18.80	+09 30 36.7	17.8	704
7520	1999 06 07.42315	20 27 21.86	-21 12 53.2		699	7540	1999 10 04.35019	00 56 18.04	+09 30 30.9	17.5	704
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7523	1999 10 13.13350	20 49 50.14	-12 56 44.4	18.0	704	7540	1999 10 07.34533	00 53 41.75	+09 08 37.6	17.5	704
7523	1999 10 15.08457	20 50 46.76	-12 55 27.3	17.9	704	7540	1999 10 07.35600	00 53 41.16	+09 08 32.5	17.1	704
7523	1999 10 15.10073	20 50 47.21	-12 55 26.2	18.4	704	7540	1999 10 09.28337	00 52 00.33	+08 54 10.1	17.3	704
7523	1999 10 15.11684	20 50 47.70	-12 55 25.7	18.3	704	7540	1999 10 09.29674	00 51 59.61	+08 54 04.1	17.5	704
7523	1999 10 15.13248	20 50 48.16	-12 55 24.9	18.1	704	7540	1999 10 09.30976	00 51 58.89	+08 53 58.4	17.1	704
7523	1999 10 15.14795	20 50 48.55	-12 55 24.0	18.8	704	7540	1999 10 09.32293	00 51 58.19	+08 53 52.9	17.4	704
7523	1999 10 16.09181	20 51 18.20	-12 54 37.2	17.2	704	7540	1999 10 09.33652	00 51 57.47	+08 53 46.5	17.3	704
7523	1999 10 16.10931	20 51 18.77	-12 54 36.8	17.8	704	7540	1999 10 13.33079	00 48 29.69	+08 23 35.4	17.1	704
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7523	1999 10 16.14163	20 51 19.77	-12 54 34.6	17.5	704	7540	1999 10 13.36207	00 48 28.02	+08 23 20.8	16.7	704
7525	1999 10 09.45774	06 44 31.31	+29 22 08.3	17.9 R	703	7540	1999 10 13.37804	00 48 27.18	+08 23 13.3	17.0	704
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7525	1999 10 09.48209	06 44 33.18	+29 22 06.8	17.8 R	703	7540	1999 10 15.33191	00 46 47.42	+08 08 23.6	17.0	704
7525	1999 10 09.49427	06 44 34.09	+29 22 06.9	18.0 R	703	7540	1999 10 15.34740	00 46 46.55	+08 08 16.9	16.5	704
7526	1999 09 30.11592	20 10 29.82	-13 43 26.0	17.8	704	7540	1999 10 15.36291	00 46 45.75	+08 08 09.9	15.0	704
7526	1999 09 30.13062	20 10 30.40	-13 43 26.3	17.8	704	7540	1999 10 15.37842	00 46 44.95	+08 08 02.6	14.8	704
7526	1999 09 30.14532	20 10 30.91	-13 43 27.3	17.7	704	7540	1999 10 15.39380	00 46 44.15	+08 07 56.0	15.7	704
7526	1999 09 30.15987	20 10 31.46	-13 43 27.5	18.0	704	7540	1999 10 19.19020	00 43 36.24	+07 39 18.7	16.3	704
7526	1999 10 15.08129	20 23 35.05	-13 41 47.2	17.1	704	7540	1999 10 19.20399	00 43 35.55	+07 39 12.8	16.5	704
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7526	1999 10 15.11355	20 23 37.13	-13 41 44.9	16.5	704	7540	1999 10 19.23153	00 43 34.15	+07 38 59.9	16.4	704
7526	1999 10 15.12919	20 23 38.13	-13 41 43.7	16.6	704	7540	1999 10 19.24533	00 43 33.42	+07 38 54.0	16.5	704
7526	1999 10 15.14467	20 23 39.12	-13 41 42.6	17.1	704	7541	1999 10 04.29987	01 22 47.50	+04 13 23.0	18.1	704
7526	1999 10 16.08923	20 24 42.19	-13 40 38.8	17.2	704	7541	1999 10 04.31333	01 22 46.89	+04 13 16.9	17.8	704
7526	1999 10 16.10672	20 24 43.34	-13 40 37.6	17.8	704	7541	1999 10 04.32668	01 22 46.29	+04 13 12.4	18.2	704
7526	1999 10 16.12345	20 24 44.38	-13 40 36.3	18.2	704	7541	1999 10 04.34010	01 22 45.50	+04 13 05.4	18.6	704
7526	1999 10 16.13904	20 24 45.43	-13 40 35.3	17.9	704	7541	1999 10 04.35348	01 22 44.90	+04 12 58.8	18.2	704
7526	1999 10 16.15456	20 24 46.49	-13 40 34.4	18.6	704	7541	1999 10 07.35778	01 20 24.72	+03 51 42.1	17.6	704
7527	1999 10 12.41724	08 22 59.14	+23 34 14.8	18.3	704	7541	1999 10 07.36850	01 20 24.20	+03 51 37.2	17.9	704
7527	1999 10 12.43084	08 23 00.18	+23 34 12.0	18.4	704	7541	1999 10 07.37919	01 20 23.66	+03 51 32.9	18.0	704
7527	1999 10 12.45806	08 23 02.30	+23 34 05.2	18.3	704	7541	1999 10 07.38990	01 20 23.14	+03 51 28.0	18.1	704
7527	1999 10 12.47177	08 23 03.38	+23 34 01.7	18.7	704	7541	1999 10 07.40060	01 20 22.60	+03 51 23.3	18.0	704
7527	1999 10 22.43090	08 35 18.76	+22 54 52.1	19.0	704	7541	1999 10 09.24587	01 18 55.04	+03 38 21.1	17.1	704
7527	1999 10 22.44365	08 35 19.63	+22 54 49.6	19.2	704	7541	1999 10 09.26135	01 18 54.22	+03 38 14.4	17.0	704
7527	1999 10 22.45642	08 35 20.47	+22 54 46.9	19.3	704	7541	1999 10 09.27676	01 18 53.49	+03 38 07.8	17.1	704
7527	1999 10 22.46935	08 35 21.35	+22 54 44.3	18.9	704	7541	1999 10 09.29234	01 18 52.71	+03 38 01.2	17.5	704
7529	1999 06 06.29096	16 05 10.94	-16 07 06.0	16.6 R	699	7541	1999 10 09.30778	01 18 51.94	+03 37 54.7	17.2	704
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7530	1999 09 30.11504	20 05 40.23	-15 13 12.6	17.0	704	7541	1999 10 15.29003	01 14 03.90	+02 56 32.0	17.1	704
7530	1999 09 30.12974	20 05 40.82	-15 13 18.3	17.2	704	7541	1999 10 15.30712	01 14 03.04	+02 56 25.0	17.4	704
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7530	1999 10 15.08043	20 19 02.92	-16 33 24.6	18.0	704	7542	1999 10 21.42086	07 03 30.52	+15 35 44.2	18.6	704
7530	1999 10 15.09652	20 19 03.99	-16 33 28.2	17.5	704	7542	1999 10 21.43626	07 03 31.17	+15 35 41.2	18.9	704
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7530	1999 10 15.12831	20 19 05.91	-16 33 36.0	16.6	704	7542	1999 10 21.46708	07 03 32.52	+15 35 34.0	19.1	704
7530	1999 10 15.14381	20 19 06.90	-16 33 39.9	17.0	704	7543	1999 10 19.40337	07 46 56.35	+06 37 35.1	18.1	704
7532	1999 09 30.32980	00 18 10.97	-14 09 34.7	16.8	704	7543	1999 10 19.41714	07 46 56.63	+06 37 31.9	18.6	704
7532	1999 09 30.34250	00 18 10.08	-14 09 33.0	16.8	704	7543	1999 10 19.43081	07 46 56.95	+06 37 28.7	18.5	704
7532	1999 09 30.35505	00 18 09.19	-14 09 31.2	16.8	704	7543	1999 10 19.44450	07 46 57.20	+06 37 25.4	18.3	704
7532	1999 09 30.36756	00 18 08.34	-14 09 29.5	17.2	704	7543	1999 10 19.45816	07 46 57.48	+06 37 22.6	18.4	704
7532	1999 09 30.38011	00 18 07.46	-14 09 27.7	17.0	704	7545	1999 10 10.35810	05 45 01.36	+16 34 33.6	19.0	704
7532	1999 10 16.25461	00 02 01.74	-13 04 37.1	16.8	704	7545	1999 10 10.37336	05 45 01.69	+16 34 31.5	19.1	704
7532	1999 10 16.25478	00 02 01.78	-13 04 36.6	17.1	704	7545	1999 10 10.40412	05 45 02.33	+16 34 28.8	18.9	704
7532	1999 10 16.27496	00 02 00.71	-13 04 29.4	17.6	704	7545	1999 10 10.41950	05 45 02.64	+16 34 28.1	18.6	704
7532	1999 10 16.27512	00 02 00.73	-13 04 29.3	17.8	704	7547	1999 10 02.19707	01 18 04.02	+06 06 51.8	17.8 V	715
7532	1999 10 16.29178	00 01 59.81	-13 04 23.7	17.3	704	7547	1999 10 02.20394	01 18 03.71	+06 06 50.0	17.8 V	715
7532	1999 10 16.29194	00 01 59.75	-13 04 23.8	17.0	704	7547	1999 10 02.21122	01 18 03.38	+06 06 48.2	17.9 V	715
7532	1999 10 16.30743	00 01 58.95	-13 04 17.8	17.3	704	7547	1999 10 02.27392	01 18 00.50	+06 06 27.2	18.5 R	703
7532	1999 10 16.30760	00 01 58.94	-13 04 17.8	17.3	704	7547	1999 10 02.28616	01 17 59.88	+06 06 23.4	18.0 R	703
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7532	1999 10 16.32620	00 01 57.96	-13 04 10.9	17.5	704	7547	1999 10 02.31072	01 17 58.77	+06 06 15.2	18.3 R	703
7534	1999 10 12.40960	07 15 09.78</									

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7547	1999 10 15.25627	01 07 48.56	+04 55 58.3	18.7	704	7557	1999 10 06.13906	21 52 48.08	-09 51 49.8	19.4	704
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7547	1999 10 15.28951	01 07 46.94	+04 55 47.6	19.3	704	7557	1999 10 06.16534	21 52 47.52	-09 51 56.3	19.7	704
7547	1999 10 15.32247	01 07 45.32	+04 55 37.1	19.0	704	7558	1999 10 02.28270	22 24 59.80	-01 38 21.8	16.7	704
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7548	1999 10 04.35316	01 22 50.44	+08 57 31.2	18.7	704	7558	1999 10 02.33577	22 24 58.00	-01 38 38.3	16.9	704
7548	1999 10 05.35492	01 22 05.94	+08 53 11.8	16.6	704	7558	1999 10 07.20260	22 22 49.44	-02 02 32.4	17.2	704
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7548	1999 10 05.40915	01 22 03.41	+08 52 57.4	17.1	704	7558	1999 10 08.11081	22 22 30.43	-02 06 40.6	17.0	704
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7548	1999 10 07.37987	01 20 34.84	+08 44 22.4	19.0	704	7558	1999 10 08.15894	22 22 29.36	-02 06 54.1	17.5	704
7548	1999 10 07.39058	01 20 34.39	+08 44 18.7	18.7	704	7558	1999 10 08.17475	22 22 28.93	-02 06 58.8	17.6	704
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7548	1999 10 09.31236	01 19 07.27	+08 35 48.0	18.5	704	7562	1999 09 29.17821	21 43 00.20	-10 45 40.5	18.2	704
7548	1999 10 09.32571	01 19 06.58	+08 35 43.5	18.9	704	7562	1999 09 29.19395	21 42 59.83	-10 45 44.2	18.9	704
7548	1999 10 09.33918	01 19 05.96	+08 35 41.2	19.3	704	7562	1999 09 29.20954	21 42 59.53	-10 45 46.1	18.5	704
7548	1999 10 15.41009	01 14 28.37	+08 08 20.5	17.9	704	7562	1999 09 29.22522	21 42 59.25	-10 45 49.4	18.5	704
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7548	1999 10 15.44089	01 14 26.88	+08 08 11.8	18.5	704	7562	1999 09 29.24068	21 42 58.94	-10 45 52.4	18.6	704
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7548	1999 10 15.47158	01 14 25.46	+08 08 02.9	18.6	704	7562	1999 09 29.28539	21 42 58.22	-10 46 00.0		699
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7590	1999 10 10.44819	07 08 31.19	+16 51 42.8	18.5	704	7609	1999 10 04.				

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7610	1999 10 04.19654	22 42 42.45	-12 29 31.3	18.2	R 703	7627	1999 10 12.27812	03 37 06.11	+19 43 33.5	18.1	704
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7610	1999 10 04.22192	22 42 41.65	-12 29 33.8	18.3	R 703	7627	1999 10 12.30543	03 37 05.20	+19 43 32.5	18.5	704
7610	1999 10 04.23462	22 42 41.28	-12 29 35.7	18.0	R 703	7627	1999 10 12.31959	03 37 04.72	+19 43 32.2	18.2	704
7610	1999 10 15.16503	22 38 25.66	-12 41 27.6	18.2	704	7627	1999 10 12.33339	03 37 04.27	+19 43 32.5	17.9	704
7610	1999 10 15.18256	22 38 25.32	-12 41 28.1	18.7	704	7627	1999 10 22.29630	03 30 53.80	+19 33 45.6	18.5	704
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7610	1999 10 15.23188	22 38 24.42	-12 41 30.1	19.2	704	7627	1999 10 22.33660	03 30 52.05	+19 33 43.2	18.8	704
7610	1999 10 16.19378	22 38 09.58	-12 41 42.7	19.4	704	7627	1999 10 22.34932	03 30 51.44	+19 33 42.5	18.3	704
7610	1999 10 16.22679	22 38 08.92	-12 41 42.5	18.8	704	7628	1999 09 29.33852	00 08 22.40	+11 23 46.6	16.1	R 703
7610	1999 10 16.24378	22 38 08.70	-12 41 42.7	18.7	704	7628	1999 09 29.34480	00 08 21.97	+11 23 47.1	15.3	R 703
7611	1999 10 21.33116	05 09 11.31	+15 09 46.0	18.5	704	7628	1999 09 29.35099	00 08 21.57	+11 23 47.2	16.2	R 703
7611	1999 10 21.34638	05 09 10.99	+15 09 44.5	18.8	704	7628	1999 09 29.35726	00 08 21.16	+11 23 47.8	15.2	R 703
7611	1999 10 21.36162	05 09 10.74	+15 09 43.8	18.9	704	7628	1999 09 29.36343	00 08 20.70	+11 23 47.8	16.3	R 703
7611	1999 10 21.37685	05 09 10.43	+15 09 44.4	19.3	704	7628	1999 09 29.36961	00 08 20.33	+11 23 48.4	15.3	R 703
7611	1999 10 21.39209	05 09 10.13	+15 09 41.8	18.6	704	7628	1999 09 29.37576	00 08 19.92	+11 23 48.8	16.5	R 703
7612	1999 10 02.29326	23 57 28.78	-07 19 07.4	16.9	704	7628	1999 09 29.38197	00 08 19.52	+11 23 49.2	15.3	R 703
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7612	1999 10 02.31975	23 57 27.68	-07 19 17.9	17.0	704	7628	1999 10 01.81751	00 05 46.75	+11 25 58.2	14.6	R 147
7612	1999 10 02.33302	23 57 27.12	-07 19 23.2	16.9	704	7628	1999 10 01.81858	00 05 46.67	+11 25 58.0	14.6	R 147
7612	1999 10 02.34624	23 57 26.55	-07 19 28.3	17.0	704	7628	1999 10 01.82052	00 05 46.55	+11 25 58.2	14.4	R 147
7612	1999 10 07.30715	23 54 16.77	-07 50 15.2	17.8	704	7628	1999 10 01.82294	00 05 46.39	+11 25 57.9	14.5	R 147
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7612	1999 10 07.32826	23 54 15.86	-07 50 23.8	17.9	704	7628	1999 10 01.90347	00 05 41.15	+11 26 02.1		147
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7612	1999 10 08.18579	23 53 44.56	-07 55 22.7	16.9	704	7628	1999 10 01.90985	00 05 40.77	+11 26 02.7	14.7	R 147
7612	1999 10 08.20107	23 53 43.97	-07 55 28.7	18.7	704	7628	1999 10 04.29066	00 03 13.19	+11 27 28.0	16.3	704
7612	1999 10 08.23207	23 53 42.82	-07 55 39.2	17.0	704	7628	1999 10 04.29073	00 03 13.16	+11 27 27.9	16.0	704
7612	1999 10 08.24741	23 53 42.18	-07 55 45.4	17.0	704	7628	1999 10 04.30428	00 03 12.19	+11 27 27.2	16.1	704
7613	1999 09 30.26525	00 43 31.39	+02 32 56.1	17.9	R 703	7628	1999 10 04.30435	00 03 12.24	+11 27 27.8	15.5	704
7613	1999 09 30.27770	00 43 30.87	+02 32 52.2	18.5	R 703	7628	1999 10 04.31771	00 03 11.42	+11 27 28.2	16.1	704
7613	1999 09 30.29007	00 43 30.34	+02 32 49.1	18.6	R 703	7628	1999 10 04.31778	00 03 11.43	+11 27 28.4	15.7	704
7613	1999 09 30.30247	00 43 29.83	+02 32 45.7	19.1	R 703	7628	1999 10 04.33110	00 03 10.61	+11 27 27.3	16.4	704
7613	1999 10 04.16669	00 40 48.48	+02 14 14.7	18.1	V 691	7628	1999 10 04.33117	00 03 10.52	+11 27 28.5	15.7	704
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7613	1999 10 07.27131	00 38 38.10	+01 59 29.1	18.7	R 703	7628	1999 10 10.19080	23 57 25.50	+11 28 22.6	15.2	704
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7613	1999 10 07.29583	00 38 37.11	+01 59 21.8	18.8	R 703	7628	1999 10 10.22171	23 57 23.69	+11 28 22.8	15.7	704
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7613	1999 10 07.32239	00 38 35.95	+01 59 13.7	18.7	704	7628	1999 10 15.79393	23 52 30.80	+11 26 53.4	15.4	R 631
7613	1999 10 07.33317	00 38 35.50	+01 59 10.4	19.0	704	7628	1999 10 15.85933	23 52 27.45	+11 26 52.4	15.2	R 631
7613	1999 10 07.34369	00 38 35.10	+01 59 07.6	19.2	704	7628	1999 10 16.77412	23 51 43.72	+11 26 29.8	15.1	R 631
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7613	1999 10 09.22516	00 37 16.57	+01 50 16.8	19.2	704	7628	1999 10 20.20129	23 49 11.06	+11 25 02.1	16.5	704
7613	1999 10 09.24061	00 37 15.97	+01 50 12.4	19.2	704	7628	1999 10 20.21693	23 49 10.39	+11 25 01.7	16.2	704
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7613	1999 10 15.30327	00 33 08.25	+01 22 35.4	19.3	704	7629	1999 10 13.34038	02 59 11.67	+19 58 42.2	17.3	704
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7618	1999 09 30.11317	19 48 32.90	-18 55 49.5	18.1	704	7629	1999 10 13.38763	02 59 09.74	+19 58 41.0	18.0	704
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7618	1999 09 30.14259	19 48 33.79	-18 55 48.7	19.0	704	7629	1999 10 15.40588	02 57 56.29	+19 57 33.1	16.6	704
7618	1999 09 30.157										

7630	1999 10 07.37213	01 49 03.03	+11 41 48.9	18.2	704	7636	1999 10 10.26497	02 13 47.15	+13 54 52.8	16.8	704
7630	1999 10 07.38285	01 49 02.51	+11 41 46.2	18.0	704	7636	1999 10 10.28071	02 13 46.29	+13 54 52.8	17.1	704
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7630	1999 10 07.86622	01 48 41.26	+11 39 31.6	17.7	120	7636	1999 10 10.32797	02 13 43.55	+13 54 52.7	17.1	704
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7630	1999 10 09.29009	01 47 36.72	+11 32 51.0	16.6	R 703	7636	1999 10 13.18404	02 11 07.20	+13 54 52.1	16.1	R 727
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7631	1999 10 15.08856	21 25 20.43	-18 15 42.9	17.0	704	7637	1999 10 20.36352	05 40 13.07	+13 00 39.4	18.9	704
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7631	1999 10 15.12202	21 25 21.37	-18 15 40.8	17.4	704	7637	1999 10 20.39423	05 40 13.50	+13 00 31.6	17.9	704
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7632	1999 10 21.40729	07 31 27.76	+19 11 54.4	17.9	704	7639	1999 10 05.28086	23 49 42.77	-01 31 15.6	18.1	704
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7634	1999 10 15.37717	03 41 20.22	+16 38 36.2	16.8	704	7645	1999 10 16.41401	07 38 01.79	+21 25 06.4	19.1	704
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7634	1999 10 15.40977	03 41 19.28	+16 38 32.9	17.1	704	7645	1999 10 16.44493	07 38 04.72	+21 24 59.5	19.0	704
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7634	1999 10 17.05789	03 40 32.18	+16 35 54.0		120	7645	1999 10 16.47689	07 38 07.68	+21 24 51.8	18.7	704
7634	1999 10 21.25975	03 38 15.16	+16 28 28.9	17.9	704	7645	1999 10 22.42601	07 47 11.86	+21 01 20.9	18.3	704
7634	1999 10 21.27520	03 38 14.65	+16 28 26.3	18.4	704	7645	1999 10 22.43891	07 47 12.98	+21 01 18.6	18.5	704
7634	1999 10 21.29072	03 38 14.04	+16 28 24.3	18.0	704	7645	1999 10 22.45168	07 47 14.06	+21 01 15.1	18.5	704
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7648	1999 10 22.43073	08 33 20.43	+21 48 51.4	18.2	704	7664	1999 10 07.37096	01 35 29.87	+09 17 35.2	17.8	704
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7772	1999 10 04.29868	00 48 11.06	+03 17 39.5	15.3 V	691	7793	1999 10 16.20372	22 52 45.35	-11 00 11.0	18.7	704
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7772	1999 10 07.31224	00 45 56.32	+02 57 13.9	16.2	704	7796	1999 10 10.41145	05 25 33.84	+13 50 17.1	18.2	704
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7772	1999 10 11.29513	00 43 00.69	+02 30 50.2	15.5 V	691	7797	1999 10 16.21000	22 45 35.66	-14 28 29.8	18.8	704
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7772	1999 10 15.26926	00 40 12.12	+02 05 39.5	16.7	704	7797	1999 10 16.24412	22 45 35.37	-14 28 38.7	17.9	704
7772	1999 10 15.28635	00 40 11.38	+02 05 33.2	17.1	704	7803	1999 10 02.34950	00 16 40.69	-06 11 58.1	17.9	704
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8753	1999 10 04.32795	01 32 32.32	+07 02 51.4	18.4	704	8761	1999 10 20.30720	01 32 23.41	+13 43 48.4	17.6	704
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8772	1999 10 01.26616	01 06 53.11	+00 47 23.5	15.8 R	703	8783	1999 10 04.33414	00 28 01.37	+03 46 20.4	18.5	704
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8772	1999 10 01.29085	01 06 51.71	+00 47 17.7	15.8 R	703	8783	1999 10 05.28348	00 27 09.87	+03 38 51.4	17.3	704
8772	1999 10 01.30322	01 06 51.01	+00 47 14.6	15.8 R	703	8783	1999 10 05.29709	00 27 09.11	+03 38 44.8	17.9	704
8772	1999 10 02.35474	01 05 54.11	+00 43 08.6	16.4	704	8783	1999 10 05.31075	00 27 08.35	+03 38 38.9	18.4	704
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8775	1999 10 01.22992	22 54 29.08	+05 34 39.1	18.2 R	703	8784	1999 09 30.20647	22 01 15.01	-12 38 22.2	18.9	704
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8775	1999 10 01.25450	22 54 28.15	+05 34 27.7	18.3 R	703	8784	1999 09 30.23588	22 01 14.48	-12 38 27.8	19.3	704
8775	1999 10 04.22970	22 52 57.48	+05 10 23.5	18.0	704	8784	1999 09 30.25050	22 01 14.24	-12 38 30.0	19.3	704
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8797	1999 09 04.34433	00 24 36.27	+02 18 33.9	18.1 R	699	8810	1999 09 30.31285	23 30 28.95	-08 59 36.8	18.6	704
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8797	1999 10 02.29394	00 04 29.69	+00 07 49.1	18.0	704	8810	1999 10 08.18292	23 25 32.01	-09 21 18.1	17.7	704
8797	1999 10 02.30719	00 04 29.06	+00 07 46.0	18.3	704	8810	1999 10 08.22905	23 25 30.37	-09 21 24.6	18.0	704
8797	1999 10 02.32043	00 04 28.49	+00 07 41.8	18.2	704	8810	1999 10 08.24454	23 25 29.93	-09 21 25.7	18.5	704
8797	1999 10 02.33372	00 04 27.88	+00 07 38.2	18.4	704	8810	1999 10 15.17171	23 22 01.33	-09 32 56.0	18.2	704
8797	1999 10 02.34693	00 04 27.29	+00 07 34.4	17.9	704	8810	1999 10 15.18994	23 22 00.80	-09 32 57.1	19.0	704
8797	1999 10 05.28161	00 02 19.84	-00 06 07.2	18.2	704	8810	1999 10 15.20602	23 22 00.31	-09 32 58.3	19.2	704
8797	1999 10 05.29523	00 02 19.25	-00 06 11.1	18.1	704	8810	1999 10 15.22199	23 21 59.89	-09 32 59.2	19.1	704
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8799	1999 10 06.11609	20 32 05.84	-16 06 10.5	19.9	704	8812	1999 10 10.27717	02 46 28.87	+15 38 22.5	16.5	704
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8805	1999 10 14.44313	04 02 20.30	+17 40 11.2	17.3 V	691	8812	1999 10 15.44429	02 42 02.55	+15 38 57.6	16.8	704
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8881	1999 10 05.21361	22 12 32.66	-10 36 41.4	20.1	704	8894	1999 10 14.33183	04 28 10.89	+32 43 45.9	18.5	704
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8881	1999 10 05.26449	22 12 31.73	-10 36 53.5	19.9	704	8894	1999 10 14.36286	04 28 10.26	+32 43 54.2	18.4	704
8883	1999 09 30.26525	00 45 15.92	+00 27 52.3	16.8 R	703	8894	1999 10 14.37834	04 28 09.83	+32 43 58.7	18.4	704
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8883	1999 10 02.36522	00 43 14.20	+00 16 11.6	18.2	704	8895	1999 10 10.41915	05 41 55.89	+18 19 30.7	19.1	704
8883	1999 10 02.37865	00 43 13.27	+00 16 07.7	19.1	704	8896	1999 10 02.36038	01 49 01.33	+00 34 34.9	17.4	704
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8883	1999 10 02.40545	00 43 11.72	+00 15 57.8	19.0	704	8896	1999 10 02.38726	01 48 59.86	+00 34 27.2	17.6	704
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8884	1999 10 20.18833	00 07 29.49	+13 06 40.9	17.5	704	8897	1999 10 10.99088	02 06 59.84	+10 37 03.2	18.1	106
8884	1999 10 20.20397	00 07 28.72	+13 06 34.7	17.2	704	8897	1999 10 11.00720	02 06 58.98	+10 36 57.7	17.3	106
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8900	1999 10 10.22238	00 09 35.94	+12 17 45.2	15.8	704	8905	1999 10 08.95184	01 22 52.28	-01 30 53.6	16.3	106
8900	1999 10 10.23780	00 09 35.24	+12 17 35.7	16.5	704	8908	1999 09 29.18665	21 59 41.04	-28 03 27.5	17.2	704
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8903	1999 10 06.25812	01 04 47.39	+09 14 39.1	16.6	704	8918	1999 09 29.32263	00 16 03.31	+02 03 18.6	17.1 R	703
8903	1999 10 06.27133	01 04 46.79	+09 14 28.8	16.4	704	8918	1999 10 02.34860	00 12 57.41	+01 51 38.9	17.5	704
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8903	1999 10 07.31398	01 04 02.97	+09 01 00.8	17.6	704	8918	1999 10 02.38892	00 12 54.94	+01 51 29.1	18.1	704
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8903	1999 10 09.32308	01 02 38.73	+08 34 50.7	16.8	704	8918	1999 10 07.31881	00 07 59.30	+01 32 59.0	17.5	704
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8949	1999 10 03.28019	00 34 22.10	+01 30 24.0	16.7 V	691	8968	1999 10 07.22349	22 25 04.85	-02 28 07.5	19.0
8949	1999 10 07.26522	00 31 07.75	+01 05 00.2	16.8 R	703	8968	1999 10 07.23399	22 25 04.72	-02 28 12.6	18.5
8949	1999 10 07.27742	00 31 07.11	+01 04 55.6	16.9 R	703	8968	1999 10 08.11064	22 24 53.67	-02 34 00.1	16.5
8949	1999 10 07.28973	00 31 06.48	+01 04 51.2	16.9 R	703	8968	1999 10 08.12673	22 24 53.49	-02 34 06.9	16.9
8949	1999 10 07.30193	00 31 05.88	+01 04 46.4	16.8 R	703	8968	1999 10 08.14282	22 24 53.26	-02 34 13.3	17.0
8949	1999 10 07.31098	00 31 05.40	+01 04 42.9	18.1	704	8968	1999 10 08.15877	22 24 53.02	-02 34 19.4	17.2
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8949	1999 10 07.34275	00 31 03.78	+01 04 31.2	18.3	704	8969	1999 09 30.28184	22 41 55.64	-08 42 20.9	17.9
8949	1999 10 07.35346	00 31 03.25	+01 04 26.2	18.4	704	8969	1999 09 30.29450	22 41 55.17	-08 42 23.6	18.1
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8949	1999 10 09.19325	00 29 35.60	+00 53 03.5	17.4	704	8969	1999 09 30.31997	22 41 54.22	-08 42 29.9	18.6
8949	1999 10 09.20872	00 29 34.84	+00 52 57.7	17.4	704	8969	1999 10 05.20370	22 39 09.26	-09 00 34.0	18.0
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8973	1999 10 06.23570	00 48 31.00	+01 35 32.6	17.3 V	691	8987	1999 10 01.27027	01 04 38.06	+03 15 07.9	17.3 R	703
8973	1999 10 07.31230	00 47 28.75	+01 30 36.3	17.8	704	8987	1999 10 01.28259	01 04 37.41	+03 15 05.2	17.3 R	703
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8973	1999 10 07.35471	00 47 26.25	+01 30 25.0	18.4	704	8987	1999 10 04.30822	01 01 58.10	+03 02 01.2	17.1 V	691
8973	1999 10 09.18020	00 45 41.75	+01 22 10.7	18.0	704	8987	1999 10 04.31047	01 01 57.93	+03 02 00.9	18.3	704
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8973	1999 10 09.22652	00 45 39.01	+01 21 58.5	18.0	704	8987	1999 10 04.33728	01 01 56.42	+03 01 53.7	18.7	704
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8974	1999 10 04.22623	00 35 20.51	+02 36 01.1	16.8 V	691	8987	1999 10 07.35666	00 59 15.20	+02 48 57.2	17.8	704
8974	1999 10 04.24792	00 35 19.13	+02 35 53.5	16.8 V	691	8987	1999 10 09.24364	00 57 34.48	+02 40 58.9	17.5	704
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8974	1999 10 04.29404	00 35 16.18	+02 35 37.1	17.5	704	8987	1999 10 09.27453	00 57 32.78	+02 40 51.3	17.7	704
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8974	1999 10 04.33430	00 35 13.65	+02 35 22.5	18.1	704	8987	1999 10 11.26076	00 55 46.92	+02 32 37.8	17.0 V	691
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8974	1999 10 07.26522	00 32 16.56	+02 18 12.0	17.4 R	703	8987	1999 10 15.32043	00 52 13.85	+02 16 32.7	17.9	704
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8974	1999 10 07.28973	00 32 15.03	+02 18 03.5	17.4 R	703	8987	1999 10 17.32196	00 50 31.70	+02 09 04.9	18.0 V	691
8974	1999 10 07.30193	00 32 14.25	+02 17 59.4	17.6 R	703	8987	1999 10 17.35137	00 50 30.16	+02 08 58.6	18.1 V	691
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8974	1999 10 07.33251	00 32 12.30	+02 17 47.9	17.8	704	8988	1999 10 01.44183	02 51 08.80	+13 55 45.8	17.3 R	703
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8974	1999 10 15.24948	00 24 31.27	+01 33 47.8	18.2	704	8988	1999 10 07.38962	02 48 26.56	+13 33 48.6	18.6	704
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8977	1999 10 02.32875	23 26 39.69	-07 42 15.1	18.5	704	8988	1999 10 10.33113	02 46 51.82	+13 21 56.2	17.5	704
8977	1999 10 02.34196	23 26 38.97	-07 42 19.6	18.5	704	8988	1999 10 15.33519	02 43 51.64	+13 00 27.1	16.8	704
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8977	1999 10 07.30127	23 22 36.77	-08 07 22.2	19.1	704	8988	1999 10 20.25118	02 40 35.83	+12 38 08.1	16.9	704
8977	1999 10 08.18259	23 21 57.03	-08 11 22.0	19.1	704	8988	1999 10 20.26696	02 40 35.14	+12 38 03.7	17.2	704
8977	1999 10 08.22872	23 21 54.92	-08 11 35.4	19.0	704	8988	1999 10 20.28265	02 40 34.45	+12 37 59.4	17.0	704
8977	1999 10 08.24420	23 21 54.17	-08 11 39.5	19.0	704	8988	1999 10 20.29835	02 40 33.82	+12 37 54.9	17.1	704
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8977	1999 10 15.18942	23 17 19.53	-08 37 36.2	19.5	704	8990	1999 09 29.19837	22 09 49.98	-16 52 56.0	19.0	704
8977	1999 10 15.20568	23 17 19.03	-08 37 39.3	19.6	704	8990	1999 09 29.21395	22 09 49.63	-16 52 58.5	18.8	704
8977	1999 10 15.22165	23 17 18.46	-08 37 42.6	19.8	704	8990	1999 09 29.22961	22 09 49.08	-16 52 59.6	18.3	704
8979	1999 10 12.34193	05 07 33.78	+21 24 48.0	19.4	704	8990	1999 09 29.24516	22 09 48.80	-16 53 02.7	18.9	704
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8979	1999 10 12.36925	05 07 34.29	+21 24 49.4	20.0	704	8991	1999 10 03.29332	01 07 25.79	+17 47 46.7	17.4	704
8979	1999 10 12.38293	05 07 34.62	+21 24 49.2	19.5	704	8991	1999 10 03.30453	01 07 25.25	+17 47 43.3	17.8	704
8979	1999 10 12.39667	05 07 34.92	+21 24 49.3	19.6	704	8991	1999 10 03.31569	01 07 24.64	+17 47 41.1	17.3	704
8981	1999 09 29.19082	22 29 12.16	-21 32 55.2	17.0	704	8991	1999 10 03.32686	01 07 24.12	+17 47 38.1	17.3	704
8981	1999 09 29.20585	22 29 11.71	-21 32 57.6	17.4	704	8991	1999 10 10.20273	01 01 36.83	+17 15 22.3	17.7	704
8981	1999 09 29.22091	22 29 11.25	-21 32 59.7	17.3	704	8991	1999 10 10.21892	01 01 35.96	+17 15 17.6	18.2	704
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8997	1999 10 01.32837	01 05 38.27	+13 59 01.1	17.9 R	703	9010	1999 10 01.27637	01 04 11.84	+05 55 30.5	17.0 R	703
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8997	1999 10 03.29305	01 03 53.32	+13 50 04.4	18.2	704	9010	1999 10 03.66337	01 01 51.95	+05 43 31.9	b	360
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8997	1999 10 03.31542	01 03 52.06	+13 49 58.5	18.1	704	9010	1999 10 04.29719	01 01 14.47	+05 40 18.7	17.4	704
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8997	1999 10 07.31626	01 00 14.77	+13 30 27.8	17.7	704	9010	1999 10 04.33744	01 01 12.03	+05 40 06.0	17.7	704
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8997	1999 10 20.20807	00 48 50.33	+12 19 51.6	18.5	704	9010	1999 10 07.28183	00 58 16.41	+05 25 00.6	17.3	704
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8999	1999 10 22.37629	05 58 14.70	+20 42 38.8	19.2	704	9011	1999 10 21.41575	08 50 29.17	+18 41 01.0	19.2	704
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9000	1999 10 10.45330	07 53 31.10	+16 06 18.1	19.4	704	9011	1999 10 21.47726	08 50 34.20	+18 40 39.9	19.5	704
9000	1999 10 10.46830	07 53 31.94	+16 06 14.0	19.2	704	9012	1999 10 12.42696	07 50 55.46	+23 33 19.1	19.2	704
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9001	1999 10 10.44935	06 32 16.37	+14 21 27.4	19.7	704	9012	1999 10 22.44011	08 01 29.32	+22 58 48.3	19.4	704
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9002	1999 10 10.45378	07 56 41.93	+14 47 06.6	18.8	704	9014	1999 09 31.20732	01 39 26.14	-06 47 46.3		719
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9046	1999 10 14.39881	05 14 02.70	+37 35 23.9	18.7	704	9056	1999 10 20.22689	01 23 17.02	+10 03 08.1	17.7	704
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9048	1999 10 19.27286	02 51 28.62	+07 06 49.6	17.6	704	9057	1999 10 15.20465	23 15 44.47	-08 10 35.6	19.5	704
9048	1999 10 19.28686	02 51 27.87	+07 06 45.4	17.6	704	9057	1999 10 15.22061	23 15 44.12	-08 10 35.8	18.9	704
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9048	1999 10 19.31489	02 51 26.36	+07 06 37.2	17.6	704	9059	1999 10 07.41872	03 50 20.14	+23 28 24.3	18.0	704
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9051	1999 10 22.44449	08 37 44.76	+20 25 39.2	18.6	704	9059	1999 10 12.32028	03 48 28.84	+23 24 05.6	18.8	704
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9053	1999 10 03.42640	02 56 39.08	+02 50 05.5	17.0 R	703	9059	1999 10 20.15609	03 43 49.26	+23 10 20.0	18.0 R	621
9053	1999 10 07.32267	02 54 11.80	+02 31 46.7	17.0 R	703	9059	1999 10 22.29682	03 42 13.13	+23 05 05.9	17.8	704
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9054	1999 10 08.32830	02 53 06.67	-09 10 37.3	17.0	704	9060	1999 10 13.41950	07 14 27.94	+25 12 03.9	18.2	704
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9067	1999 10 05.39597	01 21 30.35	+08 16 53.5	17.3	704	9078	1999 09 30.25403	23 27 31.97	-02 35 56.8		699
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9113	1999 09 29.24387	22 11 12.29	-05 18 01.1	18.1	704	9129	1999 10 15.09326	21 52 19.60	-12 40 50.2	19.0	704
9113	1999 10 02.16318	22 10 01.73	-05 31 52.2	17.6 R	703	9129	1999 10 15.12644	21 52 20.09	-12 40 48.0	19.6	704
9113	1999 1										

9132	1999 10 10.26690	02 32 34.92	+11 11 58.8	17.8	704	9138	1999 10 20.25259	02 56 02.76	+13 04 11.1	18.3	704
9132	1999 10 10.28265	02 32 34.29	+11 11 55.8	17.7	704	9138	1999 10 20.28407	02 56 00.93	+13 03 58.6	19.4	704
9132	1999 10 10.29840	02 32 33.64	+11 11 52.5	17.5	704	9138	1999 10 20.29977	02 56 00.23	+13 03 53.9	18.4	704
9132	1999 10 10.31415	02 32 32.99	+11 11 48.7	17.6	704	9138	1999 10 20.31545	02 55 59.36	+13 03 47.9	19.0	704
9132	1999 10 10.32990	02 32 32.35	+11 11 45.3	17.1	704	9139	1999 10 22.42195	07 05 32.26	+21 32 38.9	18.4	704
9132	1999 10 15.35134	02 29 04.12	+10 53 03.8	15.7	704	9139	1999 10 22.43485	07 05 32.89	+21 32 37.5	18.9	704
9132	1999 10 15.36804	02 29 03.43	+10 53 00.1	14.3	704	9139	1999 10 22.44760	07 05 33.53	+21 32 36.9	18.9	704
9132	1999 10 15.38412	02 29 02.71	+10 52 56.3	15.2	704	9139	1999 10 22.46043	07 05 34.17	+21 32 36.5	19.1	704
9132	1999 10 15.40008	02 29 02.03	+10 52 52.1	14.3	704	9139	1999 10 22.47332	07 05 34.78	+21 32 35.6	18.4	704
9132	1999 10 20.24941	02 25 27.05	+10 34 06.5	17.1	704	9140	1999 10 09.35351	03 39 31.74	+06 53 20.7	17.4	704
9132	1999 10 20.26519	02 25 26.35	+10 34 02.4	17.6	704	9140	1999 10 09.36684	03 39 31.37	+06 53 13.3	18.1	704
9132	1999 10 20.28089	02 25 25.60	+10 33 58.6	17.7	704	9140	1999 10 09.38016	03 39 31.02	+06 53 06.5	17.9	704
9132	1999 10 20.29659	02 25 24.85	+10 33 55.2	18.2	704	9140	1999 10 09.39507	03 39 30.65	+06 52 57.9	18.1	704
9132	1999 10 20.31227	02 25 24.17	+10 33 52.1	18.4	704	9140	1999 10 09.41095	03 39 30.24	+06 52 49.4	18.1	704
9133	1999 10 10.42369	07 25 14.05	+11 04 19.5	19.4	704	9140	1999 10 19.26411	03 34 15.17	+05 20 01.6	17.6	704
9133	1999 10 10.43904	07 25 14.99	+11 04 13.2	19.4	704	9140	1999 10 19.27811	03 34 14.62	+05 19 53.3	17.5	704
9133	1999 10 10.45450	07 25 15.87	+11 04 04.6	19.6	704	9140	1999 10 19.29209	03 34 14.03	+05 19 45.6	17.6	704
9133	1999 10 10.47051	07 25 16.77	+11 03 57.6	19.3	704	9140	1999 10 19.30613	03 34 13.46	+05 19 37.7	17.2	704
9133	1999 10 10.48589	07 25 17.55	+11 03 50.7	19.6	704	9140	1999 10 19.32019	03 34 12.87	+05 19 29.7	16.9	704
9135	1999 10 05.42245	03 57 27.88	+20 01 58.8	19.1	704	9141	1999 09 30.23836	23 24 45.05	-23 42 22.5	17.9	704
9135	1999 10 05.43632	03 57 27.60	+20 02 00.2	20.0	704	9141	1999 09 30.25415	23 24 44.39	-23 42 23.8	18.2	704
9135	1999 10 05.44982	03 57 27.36	+20 02 01.5	19.5	704	9141	1999 09 30.26784	23 24 43.82	-23 42 24.5	18.0	704
9135	1999 10 05.46340	03 57 27.10	+20 02 03.1	20.4	704	9141	1999 09 30.28122	23 24 43.23	-23 42 25.6	18.4	704
9135	1999 10 05.47690	03 57 26.72	+20 02 04.1	19.9	704	9141	1999 09 30.29457	23 24 42.65	-23 42 26.5	18.0	704
9135	1999 10 12.27946	03 54 44.49	+20 10 13.8	18.9	704	9145	1999 10 05.39191	04 22 17.46	+25 28 18.5	17.9	704
9135	1999 10 12.29313	03 54 44.08	+20 10 14.6	19.0	704	9145	1999 10 05.40566	04 22 17.27	+25 28 22.1	18.0	704
9135	1999 10 12.30677	03 54 43.63	+20 10 15.9	19.3	704	9145	1999 10 05.41955	04 22 17.11	+25 28 26.6	18.4	704
9135	1999 10 12.32094	03 54 43.15	+20 10 15.5	19.1	704	9145	1999 10 05.44679	04 22 16.73	+25 28 33.6	17.9	704
9135	1999 10 12.33474	03 54 42.70	+20 10 16.8	18.9	704	9145	1999 10 12.28314	04 20 14.86	+25 57 44.0	17.9	704
9135	1999 10 22.29765	03 48 07.13	+20 15 46.2	18.8	704	9145	1999 10 12.29728	04 20 14.49	+25 57 47.3	18.4	704
9135	1999 10 22.31067	03 48 06.51	+20 15 45.4	18.8	704	9145	1999 10 12.31237	04 20 14.10	+25 57 51.0	18.7	704
9135	1999 10 22.32338	03 48 05.79	+20 15 46.3	18.5	704	9145	1999 10 12.32691	04 20 13.78	+25 57 54.7	18.3	704
9135	1999 10 22.35067	03 48 04.45	+20 15 46.8	18.5	704	9145	1999 10 12.34096	04 20 13.36	+25 57 58.2	18.1	704
9136	1999 10 12.33689	04 07 38.99	+23 48 54.7	17.6	704	9145	1999 10 13.33702	04 19 48.75	+26 02 02.9	17.5	704
9136	1999 10 12.35054	04 07 38.64	+23 48 57.5	18.0	704	9145	1999 10 13.35267	04 19 48.32	+26 02 06.6	18.1	704
9136	1999 10 12.36421	04 07 38.29	+23 48 59.5	19.4	704	9145	1999 10 13.36935	04 19 47.80	+26 02 10.9	18.1	704
9136	1999 10 12.37788	04 07 37.99	+23 49 02.2	18.8	704	9145	1999 10 13.38626	04 19 47.42	+26 02 15.0	17.9	704
9136	1999 10 12.39154	04 07 37.57	+23 49 04.2	18.2	704	9145	1999 10 13.40206	04 19 46.92	+26 02 18.8	18.4	704
9136	1999 10 13.41334	04 07 13.33	+23 51 50.3	17.8	704	9145	1999 10 15.32454	04 18 54.41	+26 10 00.6	17.4	704
9136	1999 10 13.42926	04 07 12.92	+23 51 53.5	17.6	704	9145	1999 10 15.35553	04 18 53.47	+26 10 07.9	18.6	704
9136	1999 10 13.44483	04 07 12.49	+23 51 55.9	17.8	704	9145	1999 10 15.37101	04 18 52.98	+26 10 11.7	17.8	704
9136	1999 10 13.46043	04 07 12.07	+23 51 58.5	17.6	704	9145	1999 10 15.38642	04 18 52.49	+26 10 15.9	17.8	704
9136	1999 10 13.47602	04 07 11.62	+23 52 00.9	17.6	704	9146	1999 10 22.35726	04 57 49.57	+23 32 35.4	18.5	704
9136	1999 10 15.40390	04 06 19.97	+23 57 00.6	17.2	704	9146	1999 10 22.37001	04 57 49.32	+23 32 38.2	19.2	704
9136	1999 10 15.41936	04 06 19.49	+23 57 02.9	17.8	704	9146	1999 10 22.38276	04 57 49.06	+23 32 39.1	19.5	704
9136	1999 10 15.43469	04 06 19.00	+23 57 05.4	17.9	704	9146	1999 10 22.39569	04 57 48.83	+23 32 41.1	19.4	704
9136	1999 10 15.45003	04 06 18.53	+23 57 07.3	18.3	704	9146	1999 10 22.40842	04 57 48.51	+23 32 42.8	18.3	704
9136	1999 10 15.46538	04 06 18.05	+23 57 10.0	18.1	704	9149	1999 10 10.42487	07 38 55.22	+09 53 25.4	18.4	704
9136	1999 10 22.29850	04 02 14.10	+24 12 08.1	17.7	704	9149	1999 10 10.44023	07 38 56.34	+09 53 17.1	18.9	704
9136	1999 10 22.31153	04 02 13.49	+24 12 09.6	18.2	704	9149	1999 10 10.45628	07 38 57.50	+09 53 08.0	18.9	704
9136	1999 10 22.32609	04 02 12.88	+24 12 11.4	18.0	704	9149	1999 10 10.47169	07 38 58.67	+09 53 00.6	18.9	704
9136	1999 10 22.33880	04 02 12.28	+24 12 12.2	18.2	704	9149	1999 10 10.48707	07 38 59.70	+09 52 52.1	18.6	704
9136	1999 10 22.35152	04 02 11.69	+24 12 13.8	18.0	704	9149	1999 10 19.40421	07 49 02.98	+08 32 47.1	17.8	704
9137	1999 10 01.41670	02 53 45.70	+13 58 01.3	17.8 R	703	9149	1999 10 19.41799	07 49 03.84	+08 32 40.2	18.3	704
9137	1999 10 01.42925	02 53 45.35	+13 57 57.2	17.7 R	703	9149	1999 10 19.43167	07 49 04.69	+08 32 32.6	18.2	704
9137	1999 10 01.44183	02 53 45.08	+13 57 54.4	17.9 R	703	9149	1999 10 19.44535	07 49 05.51	+08 32 24.7	18.2	704
9137	1999 10 01.45447	02 53 44.75	+13 57 51.8	18.1 R	703	9149	1999 10 19.45901	07 49 06.36	+08 32 17.4	18.0	704
9137	1999 10 03.33664	02 53 00.29	+13 50 19.7	17.7	704	9150	1999 10 07.47137	08 51 12.17	+20 41 24.7	18.3 R	703
9137	1999 10 03.34701	02 53 00.01	+13 50 17.4	18.3	704	9150	1999 10 07.48214	08 51 13.10	+20 41 21.5	18.8 R	703
9137	1999 10 03.35737	02 52 59.73	+13 50 14.7	18.6	704	9150	1999 10 07.49288	08 51 13.90	+20 41 21.1	19.3 R	703
9137	1999 10 03.36780	02 52 59.44	+13 50 12.3	18.1	704	9150	1999 10 07.50366	08 51 14.80	+20 41 17.8	18.4 R	703
9137	1999 10 03.37821	02 52 59.12	+13 50 09.5	17.9	704	9151	1999 10 21.42156	07 15 40.46	+18 37 33.9	19.9	704
9137	1999 10 07.41180	02 51 02.05	+13 32 25.2	17.8	704	9151	1999 10 21.43695	07 15 41.33	+18 37 32.7	20.0	704
9137	1999 10 07.42219	02 51 01.72	+13 32 22.5	18.1	704	9151	1999 10 21.45253	07 15 42.28	+18 37 30.0	19.8	704
9137	1999 10 07.44297	02 51 00.96	+13 32 16.0	18.1	704	9151	1999 10 21.46777	07 15 43.25	+18 37 28.2	19.9	704
9137	1999 10 10.26813	02 49 23.06	+13 18 35.2	18.2	704	9153	1999 10 10.42698	06 55 53.88	+15 58 35.8	17.6	704
9137	1999 10 10.28389	02 49 22.42	+13 18 30.1	18.2	704	9153	1999 10 10.44683	06 55 54.98	+15 58 26.7	18.1	704
9137	1999 10 10.29962	02 49 21.78	+13 18 25.7	18.1	704	9153	1999 10 10.46169	06 55 55.85	+15 58 20.2	18.3	704
9137	1999 10 10.31539	02 49 21.18	+13 18 20.8	18.4	704	9153	1999 10 10.47663	06 55 56.65	+15 58 13.6	17.9	704
9137	1999 10 10.33113	02 49 20.56	+13 18 15.7	18.2	704	9153	1999 10 10.49272	06 55 57.53	+15 58 06.3	17.9	704
9137	1999 10 15.33519	02 45 55.45	+12 51 44.8	17.6	704	9155	1999 10 12.33839	04 26 47.84	+23 15 45.5	18.5	704
9137	1999 10 15.35292	02 45 54.66	+12 51 38.9	17.5	704	9155	1999 10 12.35205	04 26 47.55	+23 15 46.9	19.8	704
9137	1999 10 15.36960	02 45 53.88	+12 51 33.5	16.6	704	9155	1999 10 12.39306	04 26 46.92	+23 15 48.5	19.6	704
9137	1999 10 15.38579	02 45 53.13	+12 51 28.0	16.5	704	9155	1999 10 22.30104	04 23 29.29	+23 17 34.6	18.1	704
9137	1999 10 15.40172	02 45 52.38	+12 51 22.4	16.3	704	9155	1999 10 22.31407	04 23 28.92	+23 17 34.2	18.2	704
9137	1999 10 20.25118	02 42 01.49	+12 23 19.3	17.5	704	9155	1999 10 22.32862	04 23 28.49	+23 17 33.7	18.1	704
9137	1999 10 20.26696	0									

9163	1999	10	10.31196	03	24	44.79	+17	44	56.7	19.1	704	9180	1999	10	10.20169	00	52	29.63	+14	52	27.7	17.9	704		
9163	1999	10	10.32723	03	24	44.30	+17	44	55.4	18.9	704	9180	1999	10	10.21788	00	52	28.96	+14	52	19.5	17.8	704		
9163	1999	10	10.34326	03	24	43.85	+17	44	52.3	19.1	704	9180	1999	10	10.23273	00	52	28.33	+14	52	12.9	18.3	704		
9163	1999	10	15.35855	03	22	01.52	+17	32	13.5	18.0	704	9180	1999	10	10.24798	00	52	27.68	+14	52	05.5	18.0	704		
9163	1999	10	15.37481	03	22	00.93	+17	32	10.4	17.9	704	9180	1999	10	10.26402	00	52	26.94	+14	51	57.7	18.3	704		
9163	1999	10	15.39096	03	22	00.33	+17	32	07.8	17.7	704	9180	1999	10	20.17652	00	45	51.60	+13	31	41.2	18.0	704		
9163	1999	10	15.40687	03	21	59.78	+17	32	06.0	17.7	704	9180	1999	10	20.19211	00	45	50.99	+13	31	33.9	18.6	704		
9163	1999	10	19.41101	03	19	29.59	+17	20	38.6	19.0	V	691	9180	1999	10	20.20773	00	45	50.37	+13	31	26.0	18.3	704	
9163	1999	10	19.43344	03	19	28.69	+17	20	34.6	18.5	V	691	9180	1999	10	20.22328	00	45	49.74	+13	31	18.0	18.5	704	
9163	1999	10	19.45561	03	19	27.77	+17	20	30.6	18.6	V	691	9180	1999	10	20.23885	00	45	49.15	+13	31	10.4	18.2	704	
9163	1999	10	21.25790	03	18	15.10	+17	14	59.5	18.2	704	9180	1999	10	21.16987	00	45	14.14	+13	23	29.3	17.9	704		
9163	1999	10	21.27335	03	18	14.43	+17	14	57.5	18.7	704	9180	1999	10	21.20105	00	45	12.88	+13	23	13.6	17.8	704		
9163	1999	10	21.28887	03	18	13.79	+17	14	54.3	18.3	704	9180	1999	10	21.21650	00	45	12.28	+13	23	06.3	17.1	704		
9163	1999	10	21.30427	03	18	13.16	+17	14	50.6	18.1	704	9180	1999	10	21.23190	00	45	11.70	+13	22	59.3	17.1	704		
9163	1999	10	21.31971	03	18	12.49	+17	14	48.0	18.8	704	9181	1999	10	13.41881	07	04	21.04	+29	10	31.0	19.3	704		
9164	1999	10	05.39592	05	17	16.11	+27	39	18.2	18.4	704	9181	1999	10	13.43645	07	04	21.82	+29	10	31.3	19.0	704		
9164	1999	10	05.40946	05	17	16.43	+27	39	19.5	18.4	704	9181	1999	10	13.45268	07	04	22.59	+29	10	31.0	18.9	704		
9164	1999	10	05.42338	05	17	16.71	+27	39	20.5	19.4	704	9181	1999	10	13.46830	07	04	23.42	+29	10	31.2	19.0	704		
9164	1999	10	05.43722	05	17	17.05	+27	39	23.9	19.0	704	9181	1999	10	13.48586	07	04	24.24	+29	10	31.2	18.8	704		
9164	1999	10	05.45062	05	17	17.45	+27	39	24.4	18.6	704	9182	1999	10	08.45846	07	14	30.80	+23	15	52.8	17.6	R	703	
9166	1999	10	10.72082	04	15	05.23	+19	47	59.3	18.4	V	385	9182	1999	10	08.47083	07	14	31.87	+23	15	49.7	17.8	R	703
9166	1999	10	10.72904	04	15	05.10	+19	47	59.2	18.3	V	385	9182	1999	10	08.48318	07	14	33.10	+23	15	49.0	17.5	R	703
9166	1999	10	10.77734	04	15	04.27	+19	47	55.5	18.5	V	385	9182	1999	10	08.49553	07	14	34.00	+23	15	44.7	17.9	R	703
9166	1999	10	11.62426	04	14	50.34	+19	46	56.1	18.3	V	385	9182	1999	10	12.41028	07	20	10.75	+23	00	56.1	18.3	704	
9166	1999	10	11.63429	04	14	50.20	+19	46	55.2	18.1	V	385	9182	1999	10	12.42391	07	20	11.89	+23	00	52.2	18.3	704	
9166	1999	10	11.63848	04	14	50.04	+19	46	54.8	18.1	V	385	9182	1999	10	12.43751	07	20	12.98	+23	00	49.4	18.3	704	
9166	1999	10	11.68038	04	14	49.29	+19	46	52.6	18.3	V	385	9182	1999	10	12.45112	07	20	14.09	+23	00	46.6	18.0	704	
9166	1999	10	11.74572	04	14	48.06	+19	46	48.3	18	V	888	9182	1999	10	12.46483	07	20	15.26	+23	00	43.1	18.2	704	
9166	1999	10	11.76082	04	14	47.82	+19	46	46.6			888	9182	1999	10	22.42450	07	33	04.49	+22	21	41.1	18.2	704	
9166	1999	10	11.77252	04	14	47.55	+19	46	46.0			888	9182	1999	10	22.45016	07	33	06.25	+22	21	35.4	18.0	704	
9166	1999	10	12.33755	04	14	37.74	+19	46	04.8	17.7		704	9182	1999	10	22.46298	07	33	07.12	+22	21	31.8	18.1	704	
9166	1999	10	12.35120	04	14	37.38	+19	46	04.3	18.7		704	9182	1999	10	22.47587	07	33	08.00	+22	21	28.8	17.9	704	
9166	1999	10	12.37854	04	14	36.86	+19	46	02.0	19.8		704	9184	1999	10	13.41736	06	50	32.93	+28	48	51.0	18.3	704	
9166	1999	10	12.39221	04	14	36.53	+19	46	00.0	18.8		704	9184	1999	10	13.43500	06	50	34.28	+28	48	52.7	18.7	704	
9166	1999	10	12.63810	04	14	32.07	+19	45	43.3			385	9184	1999	10	13.45107	06	50	35.51	+28	48	53.4	18.6	704	
9166	1999	10	12.66249	04	14	31.58	+19	45	40.1			385	9184	1999	10	13.46694	06	50	36.67	+28	48	54.3	18.4	704	
9166	1999	10	15.42311	04	13	34.62	+19	42	01.2	18.4		704	9184	1999	10	13.48451	06	50	38.00	+28	48	55.6	19.0	704	
9166	1999	10	15.44789	04	13	34.08	+19	41	58.4	19.0		704	9189	1999	10	09.40873	06	25	18.98	+20	17	36.6	17.8	R	703
9166	1999	10	15.46394	04	13	33.63	+19	41	57.5	19.0		704	9189	1999	10	09.42093	06	25	19.69	+20	17	37.8	18.6	R	703
9166	1999	10	15.47994	04	13	33.14	+19	41	56.3	19.3		704	9189	1999	10	09.43317	06	25	20.41	+20	17	36.7	18.1	R	703
9166	1999	10	22.29917	04	10	29.22	+19	31	03.1	18.4		704	9189	1999	10	09.44538	06	25	21.14	+20	17	35.6	18.0	R	703
9166	1999	10	22.31219	04	10	28.80	+19	31	01.4	18.8		704	9189	1999	10	12.40553	06	28	10.76	+20	13	42.4	18.3	704	
9166	1999	10	22.32675	04	10	28.34	+19	31	00.5	18.7		704	9189	1999	10	12.41917	06	28	11.69	+20	13	41.8	18.4	704	
9166	1999	10	22.33946	04	10	27.88	+19	30	58.4	18.8		704	9189	1999	10	12.43276	06	28	12.33	+20	13	39.8	17.7	704	
9166	1999	10	22.35218	04	10	27.45	+19	30	57.2	18.1		704	9189	1999	10	12.44638	06	28	13.06	+20	13	39.6	18.1	704	
9167	1999	10	14.32736	06	29	20.93	+31	02	08.4	18.7		704	9189	1999	10	12.46008	06	28	13.81	+20	13	39.0	18.1	704	
9167	1999	10	14.34281	06	29	21.26	+31	02	10.3	18.9		704	9189	1999	10	22.36742	06	36	02.84	+20	00	46.6	18.0	704	
9167	1999	10	14.35837	06	29	21.56	+31	02	12.9	18.6		704	9189	1999	10	22.38017	06	36	03.36	+20	00	45.5	18.6	704	
9167	1999	10	14.37387	06	29	21.87	+31	02	14.7	18.5		704	9189	1999	10	22.39301	06	36	03.81	+20	00	44.7	18.6	704	
9167	1999	10	14.38963	06	29	22.26	+31	02	17.5	18.2		704	9189	1999	10	22.40582	06	36	04.31	+20	00	44.3	18.6	704	
9168	1999	10	10.42690	07	56	45.29	+13	58	18.4	18.4		704	9189	1999	10	22.41866	06	36	04.78	+20	00	42.5	18.9	704	
9168	1999	10	10.44228	07	56	46.37	+13	58	12.0	18.7		704	9190	1999	10	13.42516	07	57	58.20	+25	28	34.1	17.7	704	
9168	1999	10	10.45832	07	56	47.56	+13	58	04.7	18.9		704	9190	1999	10	13.44269	07	58	00.06	+25	28	29.7	18.4	704	
9168	1999	10	10.47373	07	56	48.64	+13	57	57.8	18.4		704	9190	1999	10	13.45885	07	58	01.70	+25	28	25.5	17.9	704	
9168	1999	10	10.48911	07	56	49.77	+13	57	51.1	18.5		704	9190	1999	10	13.47613	07	58	03.52	+25	28	21.3	17.8	704	
9168	1999	10	20.42545	08	07	59.64	+12	43	54.5	18.2		704	9190	1999	10	13.49225	07	58	05.19	+25	28	16.8	17.4	704	
9168	1999	10	20.44074	08	08	00.54	+12	43	47.5	18.0		704	9191	1999	09	27.39461	04	35	40.44	+34	25	08.7	17.7	704	
9168	1999	10	20.45600	08	08	01.50	+12	43	41.1	18.0		704	9191	1999	09	27.40838	04	35	40.76	+34					

9195	1999 10 21.25857	03 20 27.25	+15 11 18.6	18.3	704	9219	1999 10 16.32380	23 34 15.73	-13 30 17.8	19.2	704
9195	1999 10 21.27401	03 20 26.66	+15 11 16.5	18.4	704	9220	1999 10 22.43942	07 57 41.03	+21 36 26.1	19.7	704
9195	1999 10 21.28953	03 20 26.02	+15 11 14.4	18.7	704	9220	1999 10 22.46502	07 57 42.23	+21 36 21.2	19.7	704
9195	1999 10 21.30494	03 20 25.42	+15 11 12.8	18.0	704	9220	1999 10 22.47790	07 57 42.95	+21 36 19.9	20.1	704
9195	1999 10 21.32038	03 20 24.84	+15 11 10.0	18.6	704	9222	1999 09 30.33769	01 31 47.25	-15 43 40.6	18.5	704
9196	1999 10 12.41401	08 00 02.20	+19 52 57.2	18.5	704	9222	1999 09 30.35038	01 31 46.69	-15 43 44.1	18.6	704
9196	1999 10 12.44123	08 00 04.27	+19 52 52.5	18.2	704	9222	1999 09 30.36290	01 31 46.15	-15 43 49.4	18.3	704
9196	1999 10 12.45483	08 00 05.37	+19 52 49.3	19.0	704	9222	1999 09 30.37545	01 31 45.63	-15 43 53.2	18.3	704
9196	1999 10 12.46855	08 00 06.43	+19 52 48.3	18.6	704	9222	1999 09 30.38805	01 31 45.14	-15 43 57.7	18.5	704
9196	1999 10 21.41171	08 11 11.80	+19 26 39.7	19.3	704	9222	1999 09 31.20285	01 31 11.57	-15 48 10.5	719	
9196	1999 10 21.42695	08 11 12.82	+19 26 37.1	19.4	704	9222	1999 09 31.22666	01 31 10.60	-15 48 19.7	719	
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9203	1999 10 01.41670	02 55 01.70	+13 57 05.6	17.7 R	703	9223	1999 10 10.45278	07 49 32.07	+18 46 20.3	18.7	704
9203	1999 10 01.42925	02 55 01.28	+13 57 03.7	17.7 R	703	9223	1999 10 10.46778	07 49 33.18	+18 46 16.4	18.6	704
9203	1999 10 01.44183	02 55 00.97	+13 57 02.1	17.8 R	703	9223	1999 10 10.48266	07 49 34.26	+18 46 11.6	18.9	704
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9203	1999 10 03.33664	02 54 08.84	+13 52 52.9	18.0	704	9223	1999 10 21.41070	08 01 36.96	+17 56 03.4	18.4	704
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9203	1999 10 03.35737	02 54 08.22	+13 52 50.2	18.6	704	9223	1999 10 21.44132	08 01 38.75	+17 55 54.9	18.5	704
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9203	1999 10 10.26795	02 50 25.92	+13 35 40.7	18.5	704	9226	1999 10 07.37596	02 26 39.73	+09 20 51.8	18.5	704
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9203	1999 10 10.29944	02 50 24.76	+13 35 35.6	18.2	704	9226	1999 10 07.39735	02 26 38.89	+09 20 47.1	18.0	704
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9203	1999 10 15.35292	02 47 14.06	+13 21 18.0	17.4	704	9226	1999 10 09.37249	02 25 21.06	+09 12 47.2	18.3	704
9203	1999 10 15.36960	02 47 13.36	+13 21 14.8	17.0	704	9226	1999 10 09.40315	02 25 19.64	+09 12 38.6	18.2	704
9203	1999 10 15.38579	02 47 12.69	+13 21 12.1	16.8	704	9226	1999 10 15.34960	02 21 02.89	+08 47 31.7	16.8	704
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9203	1999 10 20.28318	02 43 50.01	+13 06 13.3	17.6	704	9226	1999 10 19.25541	02 18 00.03	+08 30 33.3	17.3	704
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9208	1999 10 20.33586	06 07 10.28	+14 18 35.7	17.5	704	9227	1999 10 09.29803	02 03 56.43	+16 56 40.0	17.5 R	703
9208	1999 10 20.35113	06 07 10.62	+14 18 29.7	17.6	704	9227	1999 10 09.30999	02 03 55.93	+16 56 38.3	17.8 R	703
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9212	1999 10 21.44149	08 01 56.13	+15 53 39.0	18.6	704	9228	1999 10 01.40954	02 50 52.58	+16 41 27.0	16.5 V	691
9213	1999 10 05.41021	05 29 16.21	+30 1								

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9234	1999	10	22.44314	08 26 40.84	+19 34 50.0	19.3	704	9257	1999	10	10.94135	00 20 25.78	+01 07 08.4		610
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9237	1999	10	01.45863	02 57 12.26	+14 35 21.7	18.0 R	703	9259	1999	10	22.30265	04 40 30.32	+23 09 18.4	19.0	704
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9237	1999	10	15.36942	02 49 36.57	+13 58 33.9	16.9	704	9263	1999	10	09.46786	06 57 48.20	+23 29 43.4	19.1 R	703
9237	1999	10	15.38561	02 49 35.83	+13 58 30.7	16.8	704	9263	1999	10	09.48002	06 57 48.77	+23 29 42.6	18.5 R	703
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9237	1999	10	20.25152	02 45 56.21	+13 41 44.1	18.3	704	9263	1999	10	09.50438	06 57 49.59	+23 29 42.8	18.5 R	703
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9237	1999	10	20.28300	02 45 54.68	+13 41 37.0	17.9	704	9263	1999	10	12.42272	06 59 42.20	+23 28 56.5	18.7	704
9237	1999	10	20.29870	02 45 53.89	+13 41 34.1	17.6	704	9263	1999	10	12.43633	06 59 42.65	+23 28 57.4	18.5	704
9237	1999	10	20.31437	02 45 53.13	+13 41 30.5	18.1	704	9263	1999	10	12.44994	06 59 43.21	+23 28 57.4	18.7	704
9240	1999	10	10.35674	05 28 32.32	+16 06 36.0	18.0	704	9263	1999	10	12.46364	06 59 43.72	+23 28 57.0	18.2	704
9240	1999	10	10.37186	05 28 32.71	+16 06 35.5	18.5	704	9263	1999	10	22.42280	07 04 47.77	+23 28 10.2	19.1	704
9240	1999	10	10.38732	05 28 33.07	+16 06 35.4	18.1	704	9263	1999	10	22.43570	07 04 47.95	+23 28 10.1	19.8	704
9240	1999	10	10.40265	05 28 33.40	+16 06 34.6	18.6	704	9263	1999	10	22.44845	07 04 48.29	+23 28 10.4	19.5	704
9240	1999	10	10.41814	05 28 33.80	+16 06 34.1	17.8	704	9263	1999	10	22.47419	07 04 48.92	+23 28 10.5	19.3	704
9242	1955	12	11.34514	06 01 26.58	+13 47 07.1		5 675	9264	1999	10	13.42290	07 40 43.43	+27 38 34.9	18.8	704
9242	1955	12	11.37639	06 01 24.75	+13 47 07.2		5 675	9264	1999	10	13.44034	07 40 44.22	+27 38 34.1	19.0	704
9246	1999	10	12.43176	06 20 33.01	+22 04 41.4	18.6	704	9264	1999	10	13.45662	07 40 44.94	+27 38 34.4	18.9	704
9246	1999	10	12.44537	06 20 33.61	+22 04 40.9	18.2	704	9264	1999	10	13.47375	07 40 45.83	+27 38 34.3	19.0	704
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9247	1999	10	03.11827	22 31 59.20	+17 28 56.5	16.7 R	703	9266	1999	10	12.34684	05 53 53.60	+20 53 57.5	18.6	704
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9247	1999	10	03.20491	22 31 56.93	+17 27 55.7	16.8	704	9268	1999	10	22.46900	08 34 36.37	+19 42 02.5	19.3	704
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9293	1999	10	01.43353	02 52 55.18	+14 22 12.1	19.5 R	703	9306	1999	10	19.24736	00 59 13.73	+06 56 20.8	17.2	704
9293	1999	10	01.44612	02 52 54.73	+14 22 10.4	18.6 R	703	9309	1999	10	22.36894	06 56 16.83	+21 09 26.7	18.9	704
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9293	1999	10	03.33664	02 52 03.36	+14 17 20.0	18.5	704	9309	1999	10	22.39461	06 56 17.77	+21 09 26.2	18.8	704
9293	1999	10	03.34701	02 52 03.08	+14 17 17.6	19.0	704	9309	1999	10	22.40734	06 56 18.20	+21 09 24.3	19.0	704
9293	1999	10	03.35737	02 52 02.81	+14 17 16.8	19.2	704	9309	1999	10	22.42019	06 56 18.60	+21 09 24.8	19.4	704
9293	1999	10	03.36780	02 52 02.47	+14 17 15.3	19.3	704	9310	1999	10	12.40621	06 38 12.56	+23 21 25.4	18.8	704
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9293	1999	10	15.35274	02 45 17.01	+13 41 08.9	18.7	704	9310	1999	10	22.38069	06 42 22.01	+23 24 07.5	19.5	704
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9293	1999	10	15.38561	02 45 15.72	+13 41 01.0	17.7	704	9310	1999	10	22.40634	06 42 22.52	+23 24 07.9	19.3	704
9293	1999	10	15.40153	02 45 15.09	+13 40 57.7	17.6	704	9310	1999	10	22.41918	06 42 22.69	+23 24 07.8	18.5	704
9293	1999	10	20.25136	02 41 59.69	+13 24 09.0	18.6	704	9315	1999	09	30.21583	22 57 08.98	-06 39 04.5	16.8 R	699
9293	1999	10	20.26714	02 41 59.02	+13 24 05.2	19.1	704	9315	1999	09	30.24638	22 57 07.75	-06 39 07.9		699
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9293	1999	10	20.29853	02 41 57.64	+13 23 58.3	18.5	704	9315	1999	10	02.28579	22 55 54.37	-06 42 29.4	17.7	704
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9294	1999	10	12.31926	03 42 29.05	+22 37 00.7	17.6	704	9315	1999	10	05.20589	22 54 21.96	-06 46 07.8	17.1	704
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9294	1999	10	13.42627	03 41 58.51	+22 37 18.4	17.7	704	9315	1999	10	05.25662	22 54 20.32	-06 46 10.5	16.9	704
9294	1999	10	13.44185	03 41 58.04	+22 37 18.4	17.3	704	9315	1999	10	05.27019	22 54 19.83	-06 46 11.6	17.5	704
9294	1999	10	13.45744	03 41 57.55	+22 37 18.7	17.5	704	9315	1999	10	07.25038	22 53 26.13	-06 47 50.8	17.0	704
9294	1999	10	13.47303	03 41 57.05	+22 37 19.0	17.4	704	9315	1999	10	07.26183	22 53 25.78	-06 47 52.3	17.7	704
9294	1999	10	15.40456	03 40 59.44	+22 37 31.7	17.9	704	9315	1999	10	07.27349	22 53 25.44	-06 47 51.8	17.7	704
9294	1999	10	15.42003	03 40 58.95	+22 37 31.8	18.0	704	9315	1999	10	07.28542	22 53 25.17	-06 47 52.5	18.2	704
9294	1999	10	15.43536	03 40 58.46	+22 37 32.1	18.3	704	9315	1999	10	07.29698	22 53 24.83	-06 47 52.3	18.4	704
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9294	1999	10	22.29597	03 36 48.58	+22 35 25.1	17.9	704	9315	1999	10	08.24131	22 53 01.92	-06 48 24.3	17.6	704
9294	1999	10	22.30892	03 36 48.00	+22 35 24.9	17.7	704	9316	1999	10	02.43273	03 01 51.12	+08 47 26.3	16.8 R	703
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9294	1999	10	22.33627	03 36 46.84	+22 35 24.0	17.9	704	9316	1999	10	02.45737	03 01 50.61	+08 47 16.7	16.7 R	703
9294	1999	10	22.34899	03 36 46.27	+22 35 24.0	17.6	704	9316	1999	10	02.46976	03 01 50.36	+08 47 11.6	16.8 R	703
9297	1999	10	10.42530	06 33 00.62	+15 16 34.3	17.9	704	9316	1999	10	09.34864	02 59 05.57	+08 00 07.8	17.3	704
9297	1999	10	10.44514	06 33 01.16	+15 16 29.0	19.4	704	9316	1999	10	09.36222	02 59 05.17	+08 00 01.7	17.3	704
9297	1999	10	10.46000	06 33 01.51	+15 16 24.2	18.3	704	9316	1999	10	09.37543	02 59 04.75	+07 59 56.0	17.3	704
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9297	1999	10	20.43162	06 36 31.92	+14 27 08.4	18.3	704	9316	1999	10	19.27374	02 53 28.48	+06 48 09.5	17.1	704
9297	1999	10	20.44686	06 36 32.09	+14 27 04.2	18.1	704	9316	1999	10	19.28773	02 53 27.90	+06 48 03.4	17.0	704
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9299	1999	10	13.41411	06 19 05.23	+26 37 21.9	19.1	704	9316	1999	10	19.31576	02 53 26.76	+06 47 51.2	16.6	704
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9299	1999	10	13.44776	06 19 06.07	+26 37 25.5	19.5	704	9317	1999	10	09.35450	03 48 12.74	+05 37 34.2	17.2	704
9299	1999	10	13.46369	06 19 06.47	+26 37 27.1	19.1	704	9317	1999	10	09.35603	03 48 12.77	+05 37 33.4	17.2 R	703
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9303	1999	10	10.44058	08 25 57.82	+16 51 53.6	19.0	704	9317	1999	10	09.36797	03 48 12.59	+05 37 28.6	17.1 R	703
9303	1999	10	10.45666	08 25 59.15	+16 51 50.2	19.2	704	9317	1999	10	09.37995	03 48 12.44	+05 37 24.0	16.9 R	703
9303	1999	10	10.47152	08 26 00.39	+16 51 46.9	19.1	704	9317	1999	10	09.38265	03 48 12.34	+05 37 22.3	17.5	704
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9303	1999	10	10.50383	08 26 03.11	+16 51 39.2	19.0	704	9317	1999	10	09.41194	03 48 11.90	+05 37 10.7	17.5	704
9303	1999	10	21.43014	08 40 33.59	+16 08 39.9	19.2	704	9321	1999	10	12.41368	07 52 58.32	+20 57 55.9	17.8	704
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9305	1999	10	15.42423	04 18 25.53	+16 14 09.9	18.4	704	9321	1999	10	12.46822	07 53 03.16	+20 57 48.7	17.6	704
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9305	1999	10	15.48080	04 18 24.01	+16 14 04.5	19.0	704	9321	1999	10	22.45336	08 07 13.17	+20 34 08.4	18.4	704
9305	1999	10	21.32561	04 15 33.02	+16 04 44.1	18.1	704	9321	1999	10	22.46620	08 07 14.15	+20 34 06.7	17.9	704
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9327	1999	10	19.28583	02 36 12.43	+08 53 45.2	17.7	704	9339	1999	10	10.32779	02 11 15.36	+12 19 27.1	19.0	704
9327	1999	10	19.29981	02 36 11.78	+08 53 42.4	17.7	704	9339	1999	10	12.37001	02 09 51.86	+12 11 46.4	18.3	V 691
9327	1999	10	19.31386	02 36 11.07	+08 53 39.8	17.8	704	9339	1999	10	12.39190	02 09 50.92	+12 11 41.3	18.2	V 691
9329	1999	10	10.43332	07 53 03.93	+17 50 51.5	19.1	704	9339	1999	10	12.41440	02 09 49.97	+12 11 36.2	18.3	V 691
9329	1999	10	10.45261	07 53 05.33	+17 50 44.1	19.3	704	9339	1999	10	19.33668	02 04 53.28	+11 44 17.7	19.1	V 691
9329	1999	10	10.46762	07 53 06.37	+17 50 38.4	19.3	704	9339	1999	10	19.35994	02 04 52.23	+11 44 11.4	18.5	V 691
9329	1999	10	10.48250	07 53 07.41	+17 50 33.5	18.9	704	9339	1999	10	19.38142	02 04 51.27	+11 44 06.1	18.6	V 691
9329	1999	10	10.42610	08 04 44.53	+16 50 26.3	19.9	704	9339	1999	10	20.24766	02 04 13.20	+11 40 36.1	18.8	704
9329	1999	10	21.44149	08 04 45.47	+16 50 22.0	19.8	704	9339	1999	10	20.26344	02 04 12.50	+11 40 32.8	19.2	704
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9330	1999	10	21.30866	04 03 27.92	+18 03 10.5	19.4	704	9343	1999	10	10.49655	07 11 36.07	+15 39 47.6	19.9	704
9331	1999	10	15.09187	21 40 42.57	-17 20 10.5	18.5	704	9343	1999	10	21.40645	07 19 51.53	+14 54 10.6	18.6	704
9331	1999	10	15.10828	21 40 42.76	-17 20 07.8	18.9	704	9343	1999	10	21.42222	07 19 52.08	+14 54 06.7	18.9	704
9331	1999	10	15.12516	21 40 42.81	-17 20 03.8	18.9	704	9343	1999	10	21.46843	07 19 53.83	+14 53 54.4	19.1	704
9331	1999	10	15.14131	21 40 43.01	-17 20 00.7	19.2	704	9344	1999	10	13.42267	07 45 06.45	+26 33 25.0	18.7	704
9331	1999	10	15.15722	21 40 43.05	-17 19 56.8	19.2	704	9344	1999	10	13.44017	07 45 08.03	+26 33 22.4	18.8	704
9332	1999	09	27.39904	05 21 22.47	+37 22 38.3	18.0	704	9344	1999	10	13.45645	07 45 09.36	+26 33 20.4	19.2	704
9332	1999	09	27.41288	05 21 22.96	+37 22 43.9	18.5	704	9344	1999	10	13.47357	07 45 10.90	+26 33 18.6	19.1	704
9332	1999	09	27.42679	05 21 23.54	+37 22 49.3	18.6	704	9344	1999	10	13.48958	07 45 12.25	+26 33 16.1	19.3	704
9332	1999	09	27.44091	05 21 24.18	+37 22 53.9	18.9	704	9345	1999	10	21.41171	08 10 53.38	+18 43 40.0	19.3	704
9332	1999	09	27.45509	05 21 24.63	+37 22 59.0	18.7	704	9345	1999	10	21.42695	08 10 54.38	+18 43 34.6	19.8	704
9332	1999	10	16.33717	05 29 14.75	+39 18 30.7	18.5	704	9345	1999	10	21.45792	08 10 56.21	+18 43 25.9	19.8	704
9332	1999	10	16.35297	05 29 14.86	+39 18 35.9	19.0	704	9345	1999	10	21.47321	08 10 57.08	+18 43 20.6	19.9	704
9332	1999	10	16.37170	05 29 14.99	+39 18 42.4	18.3	704	9346	1999	10	01.26657	01 58 20.87	+05 37 03.0		719
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9332	1999	10	16.40314	05 29 15.17	+39 18 54.4	18.7	704	9346	1999	10	04.30329	01 56 24.44	+05 22 16.3	16.3	R 703
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9334	1999	10	10.47639	05 54 25.62	+11 06 54.8	19.0	704	9346	1999	10	07.37250	01 54 13.26	+05 06 46.7	17.1	704
9334	1999	10	20.34926	05 55 54.58	+10 15 08.0	19.7	704	9346	1999	10	07.38322	01 54 12.71	+05 06 43.3	17.1	704
9334	1999	10	20.36453	05 55 54.73	+10 15 02.4	18.9	704	9346	1999	10	07.39391	01 54 12.19	+05 06 39.9	16.7	704
9334	1999	10	20.37993	05 55 54.76	+10 14 57.2	18.7	704	9346	1999	10	07.40466	01 54 11.68	+05 06 36.3	16.9	704
9334	1999	10	20.39524	05 55 54.79	+10 14 52.3	18.8	704	9346	1999	10	09.28932	01 52 45.81	+04 56 58.5	16.3	704
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9335	1999	10	22.44880	07 16 15.92	+22 17 07.0	18.1	704	9346	1999	10	09.34244	01 52 43.13	+04 56 47.1	16.4	704
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9335	1999	10	22.47452	07 16 16.95	+22 17 07.6	18.0	704	9346	1999	10	15.27767	01 47 49.22	+04 56 19.5	15.8	704
9336	1999	10	02.31162	23 40 40.34	-01 21 26.0	18.1	V 691	9346	1999	10	15.29390	01 47 48.33	+04 56 14.5	15.9	704
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9336	1999	10	07.29087	23 36 27.53	-01 47 48.6	19.3	704	9347	1999	10	07.45273	02 46 39.68	+11 12 55.5	19.2	704
9336	1999	10	07.30243	23 36 26.93	-01 47 51.9	18.5	704	9347	1999	10	10.26831	02 44 36.82	+11 01 54.7	17.8	704
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9358	1999 10 21.40865	07 47 36.20	+19 07 32.4	18.7	704	9377	1999 10 06.42257	03 27 16.53	+21 42 06.5	19.7	704
9358	1999 10 21.42442	07 47 36.93	+19 07 31.4	18.7	704	9377	1999 10 07.42680	03 26 52.77	+21 41 37.5	18.0	704
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9362	1999 10 22.43090	08 35 41.57	+22 55 29.4	18.7	704	9377	1999 10 12.28943	03 24 37.63	+21 37 52.7	19.1	704
9362	1999 10 22.44365	08 35 42.38	+22 55 28.5	18.9	704	9377	1999 10 12.30307	03 24 37.22	+21 37 53.1	18.9	704
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9362	1999 10 22.48225	08 35 44.95	+22 55 24.9	18.3	704	9377	1999 10 13.40733	03 24 01.91	+21 36 43.8	18.6	704
9363	1999 10 13.42048	07 19 51.51	+27 55 24.3	18.0	704	9377	1999 10 13.42327	03 24 01.36	+21 36 42.5	18.8	704
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9365	1999 10 04.31895	00 12 23.11	+05 51 39.5	18.3	704	9378	1999 10 02.37700	00 31 34.93	+01 38 29.6	19.3	704
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9365	1999 10 04.34573	00 12 21.48	+05 51 31.1	18.7	704	9378	1999 10 02.40382	00 31 33.72	+01 38 23.3	19.6	704
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9366	1999 10 10.46068	06 38 00.77	+19 16 51.5	18.9	704	9379	1999 10 12.44258	08 12 49.66	+19 54 32.2	19.1	704
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9366	1999 10 21.46508	06 44 56.20	+19 20 58.0	19.1	704	9380	1999 10 22.36624	06 29 13.54	+20 40 44.9	19.0	704
9368	1999 10 12.41639	08 21 27.25	+21 53 37.4	18.3	704	9380	1999 10 22.36725	06 29 13.54	+20 40 45.0	18.5	704
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9368	1999 10 12.45720	08 21 31.32	+21 53 20.5	17.9	704	9380	1999 10 22.39183	06 29 14.02	+20 40 43.7	19.4	704
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9368	1999 10 22.45625	08 37 34.56	+20 41 21.7	18.2	704	9380	1999 10 22.41849	06 29 14.53	+20 40 42.1	18.8	704
9368	1999 10 22.469										

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9385	1999 10 19.28075	03 59 17.95	+07 17 55.3	18.7	704	9399	1999 10 13.48620	07 06 43.15	+26 00 55.6	19.5	704
9385	1999 10 19.29472	03 59 17.50	+07 17 50.9	18.1	704	9403	1999 10 12.40741	06 45 17.63	+23 09 46.8	18.4	704
9385	1999 10 19.30876	03 59 17.09	+07 17 45.0	18.2	704	9403	1999 10 12.42103	06 45 18.19	+23 09 46.7	18.6	704
9385	1999 10 19.32284	03 59 16.61	+07 17 39.6	18.0	704	9403	1999 10 12.43464	06 45 18.69	+23 09 47.1	18.2	704
9386	1999 10 22.43908	07 42 57.16	+19 49 24.5	19.1	704	9403	1999 10 12.44825	06 45 19.10	+23 09 47.7	18.3	704
9386	1999 10 22.45185	07 42 57.68	+19 49 22.4	19.0	704	9403	1999 10 12.46196	06 45 19.69	+23 09 47.9	18.8	704
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9391	1999 10 08.28540	03 10 35.71	-00 56 50.9	19.0	704	9404	1999 10 09.49625	06 39 42.99	+27 45 57.1	18.2 R	703
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9391	1999 10 08.33243	03 10 33.86	-00 57 12.4	18.4	704	9405	1999 10 08.48318	07 06 58.90	+24 23 00.5	18.6 R	703
9393	1999 10 08.31444	03 40 52.87	+14 17 15.6	17.8 R	703	9405	1999 10 08.49553	07 06 59.59	+24 22 59.8	18.4 R	703
9393	1999 10 08.32671	03 40 52.64	+14 17 14.6	18.1 R	703	9405	1999 10 13.41950	07 11 31.56	+24 21 17.8	18.7	704
9393	1999 10 08.33905	03 40 52.36	+14 17 12.0	18.2 R	703	9405	1999 10 13.43714	07 11 32.43	+24 21 17.7	18.7	704
9393	1999 10 08.35126	03 40 52.03	+14 17 09.9	18.3 R	703	9405	1999 10 13.45336	07 11 33.26	+24 21 17.5	18.7	704
9393	1999 10 10.33674	03 40 04.62	+14 10 17.3	18.7	704	9405	1999 10 13.46898	07 11 34.08	+24 21 16.9	19.0	704
9393	1999 10 10.35242	03 40 04.20	+14 10 14.2	18.7	704	9405	1999 10 13.48654	07 11 34.93	+24 21 17.0	18.7	704
9393	1999 10 10.36812	03 40 03.75	+14 10 10.8	19.0	704	9406	1999 10 10.45514	08 14 22.95	+14 58 15.3	19.2	704
9393	1999 10 10.38410	03 40 03.31	+14 10 07.7	18.8	704	9406	1999 10 10.47000	08 14 24.01	+14 58 10.2	18.9	704
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9393	1999 10 15.34324	03 37 39.28	+13 51 48.1	18.9	704	9406	1999 10 10.50229	08 14 26.46	+14 58 00.8	19.2	704
9393	1999 10 15.36146	03 37 38.71	+13 51 43.7	18.4	704	9409	1999 10 12.40741	06 48 03.12	+23 34 59.3	17.9	704
9393	1999 10 15.37752	03 37 38.15	+13 51 40.0	18.6	704	9409	1999 10 12.42103	06 48 03.90	+23 34 58.8	18.2	704
9393	1999 10 15.39360	03 37 37.56	+13 51 36.9	18.3	704	9409	1999 10 12.43464	06 48 04.63	+23 34 58.8	18.3	704
9393	1999 10 15.41030	03 37 36.97	+13 51 32.3	18.3	704	9409	1999 10 12.44825	06 48 05.44	+23 34 58.5	17.8	704
9393	1999 10 20.25694	03 34 43.26	+13 32 09.7	18.6	704	9409	1999 10 22.42144	06 56 44.36	+23 32 21.3	18.5	704
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9393	1999 10 20.28842	03 34 42.04	+13 32 01.3	18.2	704	9409	1999 10 22.44710	06 56 45.46	+23 32 20.0	19.0	704
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9394	1999 10 02.36974	02 12 23.86	+16 32 45.5	18.0 R	703	9410	1999 10 03.33911	03 23 27.95	+15 54 00.1	18.5	704
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9394	1999 10 03.28824	02 11 45.64	+16 30 50.5	18.5	704	9410	1999 10 10.29609	03 20 56.52	+15 42 23.7	18.1	704
9394	1999 10 03.29941	02 11 45.25	+16 30 48.1	18.8	704	9410	1999 10 10.31163	03 20 56.12	+15 42 22.0	18.0	704
9394	1999 10 03.31061	02 11 44.73	+16 30 47.8	18.7	704	9410	1999 10 10.32683	03 20 55.68	+15 42 20.6	18.6	704
9394	1999 10 03.32176	02 11 44.24	+16 30 46.9	18.1	704	9410	1999 10 10.34292	03 20 55.23	+15 42 18.2	18.2	704
9394	1999 10 03.33292	02 11 43.67	+16 30 44.4	18.4	704	9410	1999 10 15.34015	03 18 28.58	+15 31 55.3	17.3	704
9394	1999 10 07.36348	02 08 44.92	+16 21 05.6	18.0	704	9410	1999 10 15.35815	03 18 28.02	+15 31 52.9	17.5	704
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9394	1999 10 09.32192	02 07 12.40	+16 15 44.2	17.9 R	703	9410	1999 10 21.30393	03 14 57.13	+15 17 33.1	16.9	704
9394	1999 10 09.33387	02 07 11.80	+16 15 42.2	17.6 R	703	9410	1999 10 21.31936	03 14 56.53	+15 17 32.0	18.6	704
9394	1999 10 10.27260	02 06 26.30	+16 12 58.4	18.1	704	9411	1999 10 10.42460	06 24 10.32	+18 49 12.2	18.6	704
9394	1999 10 10.28882	02 06 25.50	+16 12 55.2	18.1	704	9411	1999 10 10.44446	06 24 10.93	+18 49 10.7	19.6	704
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9394	1999 10 13.33321	02 03 53.11	+16 03 25.9	17.5	704	9411	1999 10 10.47417	06 24 12.18	+18 49 11.0	18.9	704
9394	1999 10 13.34885	02 03 52.29	+16 03 22.9	17.6	704	9411	1999 10 10.49030	06 24 12.81	+18 49 10.9	18.7	704
9394	1999 10 13.36448	02 03 51.46	+16 03 19.7	17.6	704	9411	1999 10 21.33873	06 30 10.15	+18 45 16.0	18.7	704
9394	1999 10 13.38046	02 03 50.61	+16 03 16.5	17.4	704	9411	1999 10 21.35398	06 30 10.54	+18 45 15.5	19.0	704
9394	1999 10 15.25089	02 02 14.26	+15 56 59.6	17.8	704	9411	1999 10 21.36922	06 30 10.88	+18 45 15.3	19.6	704
9394	1999 10 15.26682	02 02 13.41	+15 56 56.9	18.8	704	9411	1999 10 21.38443	06 30 11.24	+18 45 14.8	19.2	704
9394	1999 10 15.28272	02 02 12.53	+15 56 53.0	18.2	704	9411	1999 10 21.39967	06 30 11.62	+18 45 14.7	19.1	704
9394	1999 10 15.29930	02 02 11.64	+15 56 49.8	18.4	704	9414	1999 10 05.39777	05 41 52.84	+25 39 48.4	18.5	704
9394	1999 10 15.31519	02 02 10.79	+15 56 46.5	18.3	704	9414	1999 10 05.41132	05 41 53.29	+25 39 52.0	18.5	704
9394	1999 10 21.24922	01 56 54.84	+15 34 50.8	17.7	704	9414	1999 10 05.42522	05 41 53.47	+25 39 56.0	18.9	704
9394	1999 10 21.26479	01 56 53.94	+15 34 47.0	17.9	704	9414	1999 10 05.43906	05 41 53.85	+25 39 55.5	18.5	704
9394	1999 10 21.28021	01 56 53.09	+15 34 43.1	17.6	704	9414	1999 10 05.45243	05 41 54.22	+25 40 02.6	18.3	704
9394	1999 10 21.29574	01 56 52.24	+15 34 39.6	18.1	704	9414	1999 10 13.34537	05 44 28.04	+26 12 07.9	17.9	704
9394	1999 10 21.31115	01 56 51.34	+15 34 36.0	18.3	704	9414	1999 10 13.36189	05 44 28.21	+26 12 12.2	18.4	704
9395	1999 10 03.33743	03 07 29.74	+19 50 33.4	18.4	704	9414	1999 10 13.37862	05 44 28.44	+26 12 17.2	18.5	704
9395	1999 10 03.34780	03 07 29.39	+19 50 32.8	18.8	704	9414	1999 10 13.39473	05 44 28.66	+26 12 20.6	18.1	704
9395	1999 10 03.35817	03 07 29.09	+19 50 32.2	18.9	704	9414	1999 10 13.41028	05 44 28.87	+26 12 24.7	18.1	704
9395	1999 10 03.36860	03 07 28.86	+19 50 30.8	18.5	704	9417	1999 10 10.44246	08 36 15.79	+17 52 12.0	17.9	704
9395	1999 10 03										

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9432	1999 10 20.38694	04 30 02.96	+10 44 19.4	19.4	704	9448	1999 10 10.38968	05 51 49.63	+18 57 04.5	19.4	704
9433	1999 10 10.34202	04 24 37.01	+14 13 47.2	19.0	704	9448	1999 10 10.40523	05 51 50.11	+18 57 04.4	19.7	704
9433	1999 10 10.35779	04 24 36.84	+14 13 44.1	18.9	704	9448	1999 10 10.42067	05 51 50.48	+18 57 02.9	19.4	704
9433	1999 10 10.37341	04 24 36.65	+14 13 41.1	19.0	704	9459	1999 10 01.37017	01 23 54.59	+15 59 27.3	17.2 R	703
9433	1999 10 10.38938	04 24 36.47	+14 13 37.3	18.7	704	9459	1999 10 01.38257	01 23 53.84	+15 59 24.6	17.2 R	703
9433	1999 10 10.40484	04 24 36.27	+14 13 33.6	18.6	704	9459	1999 10 01.39498	01 23 53.07	+15 59 21.4	17.1 R	703
9433	1999 10 20.32401	04 21 38.63	+13 35 30.1	18.4	704	9459	1999 10 01.40741	01 23 52.34	+15 59 18.8	17.0 R	703
9433	1999 10 20.33928	04 21 38.27	+13 35 25.1	18.5	704	9459	1999 10 03.28337	01 22 01.77	+15 52 02.9	17.2	704
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9435	1999 10 22.43141	08 38 00.34	+22 56 07.4	18.8	704	9459	1999 10 03.32813	01 21 58.96	+15 51 52.9	17.3	704
9435	1999 10 22.45694	08 38 02.44	+22 56 01.1	19.5	704	9459	1999 10 07.35966	01 17 53.80	+15 34 27.8	18.2	704
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9435	1999 10 22.48276	08 38 04.59	+22 55 56.5	19.0	704	9459	1999 10 07.39176	01 17 51.71	+15 34 18.9	18.5	704
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9437	1999 10 10.46633	07 31 33.04	+19 07 13.0	18.8	704	9459	1999 10 10.20451	01 14 57.73	+15 20 53.3	17.3	704
9437	1999 10 10.48114	07 31 34.16	+19 07 11.9	18.6	704	9459	1999 10 10.22067	01 14 56.71	+15 20 48.1	17.5	704
9437	1999 10 10.49872	07 31 35.58	+19 07 09.6	19.0	704	9459	1999 10 10.23572	01 14 55.74	+15 20 44.0	17.5	704
9437	1999 10 21.40865	07 45 05.97	+18 43 47.0	18.9	704	9459	1999 10 10.25083	01 14 54.78	+15 20 39.8	17.4	704
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9441	1999 10 12.35054	04 06 06.08	+23 19 29.4	19.0	704	9459	1999 10 20.22482	01 04 42.73	+14 26 52.9	17.9	704
9441	1999 10 12.37788	04 06 05.49	+23 19 31.2	19.8	704	9459	1999 10 20.24038	01 04 41.80	+14 26 47.7	18.2	704
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9441	1999 10 13.44483	04 05 41.25	+23 20 20.8	19.0	704	9462	1999 10 03.44662	03 19 12.68	+20 53 03.5	17.1 R	703
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9441	1999 10 15.41936	04 04 52.37	+23 21 40.9	19.7	704	9462	1999 10 03.47507	03 19 11.96	+20 53 03.0	17.2 R	703
9441	1999 10 15.43469	04 04 52.01	+23 21 42.7	20.0	704	9462	1999 10 07.41557	03 17 24.12	+20 50 37.8	18.0	704
9441	1999 10 15.46538	04 04 51.12	+23 21 42.9	20.0	704	9462	1999 10 07.42597	03 17 23.71	+20 50 35.5	18.2	704
9441	1999 10 22.29850	04 01 21.43	+23 24 16.3	18.9	704	9462	1999 10 07.43634	03 17 23.26	+20 50 35.6	18.5	704
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9441	1999 10 22.33880	04 01 20.01	+23 24 16.7	18.8	704	9462	1999 10 12.28893	03 14 25.91	+20 44 16.6	16.5	704
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9442	1999 10 10.43418	07 49 48.12	+15 31 25.2	17.7	704	9462	1999 10 12.31672	03 14 24.71	+20 44 14.0	17.2	704
9442	1999 10 10.45362	07 49 49.57	+15 31 24.0	18.1	704	9462	1999 10 12.33037	03 14 24.10	+20 44 12.6	17.0	704
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9442	1999 10 10.48336	07 49 51.80	+15 31 22.2	17.5	704	9462	1999 10 13.42206	03 13 37.45	+20 42 15.9	17.1	704
9442	1999 10 10.50077	07 49 53.12	+15 31 21.2	17.6	704	9462	1999 10 13.43765	03 13 36.71	+20 42 14.1	17.0	704
9442	1999 10 21.41119	08 02 35.26	+15 21 12.8	17.9	704	9462	1999 10 13.45325	03 13 35.99	+20 42 12.3	17.2	704
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9442	1999 10 21.44183	08 02 37.17	+15 21 12.1	17.9	704	9462	1999 10 22.29359	03 06 07.37	+20 19 49.9	16.8	704
9442	1999 10 21.45740	08 02 38.14	+15 21 11.2	18.0	704	9462	1999 10 22.30643	03 06 06.58	+20 19 47.7	17.0	704
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9444	1999 10 02.30696	00 04 50.86	-02 59 57.5	18.7	704	9462	1999 10 22.33390	03 06 04.95	+20 19 42.5	17.2	704
9444	1999 10 02.32019	00 04 50.27	-03 00 00.9	18.6	704	9462	1999 10 22.34661	03 06 04.20	+20 19 40.0	17.0	704
9444	1999 10 02.33347	00 04 49.66	-03 00 04.2	18.5	704	9464	1999 09 30.33122	00 27 24.17	-13 54 45.1	15.9	704
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9444	1999 10 07.31754	00 01 21.00	-03 20 57.2	19.0	704	9464	1999 09 30.38157	00 27 21.83	-13 54 55.2	17.0	704
9444	1999 10 07.31820	00 01 21.03	-03 20 58.2	18.3	704	9464	1999 10 16.25616	00 17 12.16	-14 14 51.0	15.9	704
9444	1999 10 07.32801	00 01 20.54	-03 20 59.9	19.0	704	9464	1999 10 16.27648	00 17 11.45	-14 14 50.4	16.4	704
9444	1999 10 07.32867	00 01 20.56	-03 21 00.7	18.7	704	9464	1999 10 16.29332	00 17 10.90	-14 14 48.0	16.5	704
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9444	1999 10 07.33940	00 01 20.15	-03 21 02.8	18.5	704	9466	1999 10 10.44327	06 22 29.30	+18 20 12.5	19.5	704
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9444	1999 10 07.34992	00 01 19.64	-03 21 05.9	19.0	704	9466	1999 10 10.47298	06 22 31.00	+18 20 04.4	19.4	704
9444	1999 10 15.17703	23 56 17.10	-03 49 55.4	17.9	704	9466	1999 10 10.48910	06 22 31.93	+18 19 59.8	19.3	704
9444	1999 10 15.19446	23 56 16.44	-03 49 59.3	18.1	704	9467	1999 10 02.36559	02 08 43.94	+11 25 07.3	18.8 R	703
9444	1999 10 15.21019	23 56 15.86	-03 50 02.4	18.5	704	9467	1999 10 02.37596	02 08 43.59	+11 25 04.0	17.4 R	703
9444	1999 10 15.22628	23 56 15.25	-03 50 05.7	18.2	704	9467	1999 10 02.37798	02 08 43.55	+11 25 03.6	18.6 R	703
9444	1999 10 15.24421	23 56 14.58	-03 50 09.1	18.3	704	9467	1999 10 02.38830	02 08 43.15	+11 24 59.4	17.5 R	703
9446	1999 10 01.41876	02 43 37.02	+14 15 26.5	18.9 R	703	9467	1999 10 02.39032	02 08 43.09	+11 24 59.0	18.5 R	703
9446	1999 10 01.43133	02 43 36.76	+14 15 25.0	18.6 R	703	9467	1999 10 02.40065	02 08 42.67	+11 24 55.3	17.5 R	703
9446	1999 10 01.44390	02 43 36.40	+14 15 24.6	18.5 R	703	9467	1999 10 02.40264	02 08 42.59	+11 24 54.9	18.2 R	703
9446	1999 10 01.45655	02 43 35.82	+14 15 19.4	19.3 R	703	9467	1999 10 02.41296	02 08 42.17	+11 24 51.3	17.4 R	703
9446	1999 10 05.41438	02 41 33.41	+14 04 00.3	19.0	704	9467	1999 10 05.35829	02 06 49.22	+11 08 41.7	16.9	704
9446	1999 10 05										

9475	1999 10 20.30028	03 02 29.75	+12 37 35.6	19.2	704	9536	1999 09 27.45678	05 40 39.69	+35 27 20.9	17.8	704
9483	1999 10 10.42015	06 47 27.52	+14 25 52.3	18.5	704	9536	1999 10 14.35397	05 48 58.59	+37 10 09.3	17.4	704
9483	1999 10 10.43549	06 47 28.12	+14 25 48.3	18.8	704	9536	1999 10 14.37775	05 48 59.10	+37 10 17.2	18.5	704
9483	1999 10 10.45095	06 47 28.79	+14 25 43.6	18.5	704	9536	1999 10 14.40305	05 48 59.40	+37 10 27.6	17.6	704
9483	1999 10 10.46695	06 47 29.48	+14 25 39.5	18.9	704	9536	1999 10 14.42361	05 48 59.67	+37 10 35.3	17.9	704
9483	1999 10 10.48233	06 47 30.11	+14 25 35.5	18.3	704	9540	1999 10 21.43132	08 56 13.76	+17 16 00.1	19.2	704
9483	1999 10 20.40132	06 53 35.47	+13 38 25.7	19.0	704	9540	1999 10 21.44706	08 56 14.80	+17 15 55.0	19.0	704
9483	1999 10 20.41660	06 53 35.85	+13 38 21.4	18.8	704	9540	1999 10 21.46230	08 56 15.82	+17 15 52.1	19.5	704
9483	1999 10 20.43296	06 53 36.30	+13 38 17.1	19.2	704	9540	1999 10 21.47759	08 56 16.97	+17 15 47.1	19.5	704
9483	1999 10 20.44821	06 53 36.75	+13 38 11.5	18.6	704	9544	1999 10 22.30069	04 21 56.40	+21 25 26.6	17.8	704
9483	1999 10 20.46350	06 53 37.23	+13 38 06.7	19.2	704	9544	1999 10 22.31372	04 21 55.98	+21 25 26.9	18.0	704
9490	1999 10 13.33702	04 21 11.74	+26 15 27.6	18.4	704	9544	1999 10 22.32828	04 21 55.59	+21 25 27.5	18.3	704
9490	1999 10 13.35267	04 21 11.42	+26 15 29.8	19.1	704	9544	1999 10 22.34099	04 21 55.24	+21 25 27.6	18.0	704
9490	1999 10 13.36935	04 21 11.10	+26 15 28.4	19.1	704	9544	1999 10 22.35371	04 21 54.86	+21 25 27.9	17.8	704
9490	1999 10 13.38626	04 21 10.78	+26 15 30.2	19.2	704	9559	1999 10 10.45734	08 37 26.73	+17 58 23.8	19.2	704
9490	1999 10 13.40206	04 21 10.50	+26 15 31.2	18.7	704	9559	1999 10 10.47224	08 37 27.72	+17 58 20.6	19.0	704
9494	1999 10 07.47398	08 59 42.25	+20 30 09.6	19.1 R	703	9559	1999 10 10.48805	08 37 28.76	+17 58 16.3	19.0	704
9494	1999 10 07.48214	08 59 43.11	+20 30 05.7	18.8 R	703	9562	1999 10 12.42339	07 12 04.30	+20 26 49.6	19.0	704
9494	1999 10 07.48478	08 59 43.57	+20 30 05.5	18.5 R	703	9562	1999 10 12.43700	07 12 04.77	+20 26 49.1	18.9	704
9494	1999 10 07.49288	08 59 44.32	+20 30 01.3	18.1 R	703	9562	1999 10 12.45061	07 12 05.25	+20 26 48.0	19.1	704
9494	1999 10 07.49550	08 59 44.61	+20 29 58.1	18.8 R	703	9562	1999 10 12.46431	07 12 05.73	+20 26 46.6	19.1	704
9494	1999 10 07.50366	08 59 45.65	+20 29 57.8	18.3 R	703	9562	1999 10 20.12978	07 15 49.36	+20 19 56.9	19.1	557
9494	1999 10 07.50627	08 59 46.07	+20 29 54.1	18.6 R	703	9562	1999 10 20.13549	07 15 49.51	+20 19 56.6	19.0	557
9496	1999 10 12.40960	07 15 06.61	+21 06 22.5	18.7	704	9562	1999 10 20.15933	07 15 50.07	+20 19 55.4	18.7 V	557
9496	1999 10 12.42322	07 15 07.28	+21 06 20.3	19.0	704	9562	1999 10 22.42347	07 16 43.33	+20 18 15.9	19.0	704
9496	1999 10 12.43683	07 15 08.10	+21 06 19.7	18.7	704	9562	1999 10 22.43637	07 16 43.65	+20 18 15.6	19.0	704
9496	1999 10 12.45044	07 15 08.71	+21 06 18.9	18.6	704	9562	1999 10 22.44913	07 16 43.94	+20 18 14.4	18.8	704
9496	1999 10 12.46415	07 15 09.43	+21 06 17.5	18.6	704	9562	1999 10 22.46195	07 16 44.21	+20 18 14.5	19.9	704
9496	1999 10 22.42330	07 22 54.84	+20 54 46.6	19.0	704	9562	1999 10 22.47485	07 16 44.50	+20 18 13.5	18.6	704
9496	1999 10 22.43620	07 22 55.35	+20 54 45.7	19.7	704	9570	1999 10 10.43080	07 25 06.61	+18 27 14.6	19.2	704
9496	1999 10 22.44897	07 22 55.88	+20 54 44.8	19.1	704	9570	1999 10 10.45008	07 25 07.47	+18 27 10.7	19.8	704
9496	1999 10 22.46178	07 22 56.36	+20 54 43.8	19.2	704	9570	1999 10 10.46513	07 25 08.26	+18 27 09.6	19.6	704
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9497	1999 10 12.34464	05 33 04.59	+20 42 00.2	18.1	704	9570	1999 10 10.49739	07 25 09.84	+18 27 03.7	19.3	704
9497	1999 10 12.37197	05 33 05.09	+20 41 59.0	19.5	704	9570	1999 10 21.40696	07 33 18.75	+17 55 18.1	18.6	704
9497	1999 10 12.38563	05 33 05.41	+20 41 57.5	18.4	704	9570	1999 10 21.42274	07 33 19.39	+17 55 15.1	18.9	704
9497	1999 10 12.39937	05 33 05.72	+20 41 57.0	18.8	704	9570	1999 10 21.43813	07 33 19.91	+17 55 12.5	19.1	704
9503	1977 07 10.43807	16 22 19.08	-32 49 55.4		5 413	9570	1999 10 21.45370	07 33 20.54	+17 55 10.3	19.2	704
9503	1977 07 10.48668	16 22 17.92	-32 49 45.8		5 413	9570	1999 10 21.46895	07 33 21.12	+17 55 07.5	19.4	704
9503	1990 10 13.33333	02 38 58.14	+21 48 26.6		5 675	9573	1999 10 22.44584	08 51 03.04	+20 08 07.9	19.4	704
9503	1990 10 13.38194	02 38 55.85	+21 48 26.3		5 675	9573	1999 10 22.45862	08 51 03.04	+20 08 07.6	19.7	704
9504	1999 10 13.34571	05 49 09.22	+24 44 20.1	19.2	704	9573	1999 10 22.47155	08 51 03.72	+20 08 04.7	19.4	704
9504	1999 10 13.36224	05 49 09.48	+24 44 21.0	19.1	704	9573	1999 10 22.48459	08 51 04.42	+20 08 02.9	19.3	704
9504	1999 10 13.37896	05 49 09.75	+24 44 22.5	19.5	704	9579	1999 10 12.43033	08 23 48.28	+20 13 15.8	18.8	704
9504	1999 10 13.39507	05 49 10.05	+24 44 23.3	19.5	704	9579	1999 10 12.44394	08 23 49.56	+20 13 12.2	18.5	704
9504	1999 10 13.41062	05 49 10.42	+24 44 23.2	19.2	704	9579	1999 10 12.45754	08 23 50.75	+20 13 08.4	18.8	704
9505	1999 10 02.17912	21 59 23.73	-16 39 17.5	19.3 V	691	9579	1999 10 12.47125	08 23 52.02	+20 13 02.8	18.6	704
9505	1999 10 02.20153	21 59 23.20	-16 39 18.6	19.2 V	691	9591	1999 10 05.34671	03 02 33.10	+18 10 34.0	17.4	704
9505	1999 10 02.22341	21 59 22.70	-16 39 19.6	19.1 V	691	9591	1999 10 05.36026	03 02 32.68	+18 10 32.9	17.9	704
9506	1999 10 03.28076	00 58 28.69	+18 03 52.1	18.7	704	9591	1999 10 05.37382	03 02 32.27	+18 10 30.9	18.1	704
9506	1999 10 03.29200	00 58 28.10	+18 03 48.6	18.3	704	9591	1999 10 05.38738	03 02 31.92	+18 10 29.7	17.6	704
9506	1999 10 03.30320	00 58 27.53	+18 03 48.0	18.3	704	9591	1999 10 05.40095	03 02 31.51	+18 10 28.0	17.6	704
9506	1999 10 03.31437	00 58 27.00	+18 03 44.6	18.8	704	9591	1999 10 10.27766	03 00 01.40	+18 00 35.2	18.7	704
9506	1999 10 03.32555	00 58 26.44	+18 03 41.8	18.4	704	9591	1999 10 10.29374	03 00 00.84	+18 00 33.2	18.8	704
9506	1999 10 04.22560	00 57 43.05	+18 00 27.3		719	9591	1999 10 10.30941	03 00 00.30	+18 00 31.1	18.7	704
9506	1999 10 04.24714	00 57 41.91	+18 00 23.4		719	9591	1999 10 10.32450	02 59 59.78	+18 00 28.8	19.3	704
9506	1999 10 10.20134	00 52 51.33	+17 36 38.5	18.2	704	9591	1999 10 10.34069	02 59 59.21	+18 00 27.1	18.7	704
9506	1999 10 10.21753	00 52 50.52	+17 36 34.0	18.4	704	9591	1999 10 10.43360	02 59 55.94	+18 00 14.8	18.0 V	691
9506	1999 10 10.23237	00 52 49.75	+17 36 29.9	18.6	704	9591	1999 10 10.45622	02 59 55.14	+18 00 11.7	18.1 V	691
9506	1999 10 10.24763	00 52 48.97	+17 36 25.7	18.7	704	9591	1999 10 10.47873	02 59 54.36	+18 00 08.6	18.0 V	691
9506	1999 10 10.26367	00 52 48.15	+17 36 21.6	18.8	704	9591	1999 10 15.40621	02 56 53.69	+17 47 49.9	18.4	704
9508	1999 10 10.45633	08 20 07.38	+14 57 55.7	19.0	704	9591	1999 10 15.42168	02 56 53.10	+17 47 47.2	19.0	704
9508	1999 10 10.47119	08 20 08.64	+14 57 50.6	19.1	704	9591	1999 10 15.43701	02 56 52.45	+17 47 44.6	19.1	704
9508	1999 10 10.48622	08 20 09.92	+14 57 45.3	19.5	704	9591	1999 10 15.45235	02 56 51.82	+17 47 42.2	19.8	704
9508	1999 10 20.42851	08 34 28.76	+13 54 56.0	19.0	704	9591	1999 10 15.46771	02 56 51.19	+17 47 39.8	18.9	704
9508	1999 10 20.44376	08 34 30.06	+13 54 49.5	18.7	704	9591	1999 10 17.49920	02 55 29.33	+17 41 56.9	18.7 V	691
9508	1999 10 20.45906	08 34 31.24	+13 54 43.6	18.5	704	9591	1999 10 17.51444	02 55 28.68	+17 41 54.1	18.8 V	691
9508	1999 10 20.47438	08 34 32.54	+13 54 38.1	18.4	704	9591	1999 10 17.52954	02 55 28.09	+17 41 50.8	18.8 V	691
9512	1999 10 19.39866	07 03 31.03	+07 23 11.2	17.4	704	9591	1999 10 21.27066	02 52 48.11	+17 30 27.1	18.8	704
9512	1999 10 19.41243	07 03 31.64	+07 23 07.0	18.3	704	9591	1999 10 21.28618	02 52 47.36	+17 30 24.4	18.3	704
9512	1999 10 19.42610	07 03 32.26	+07 23 03.0	17.7	704	9591	1999 10 21.30158	02 52 46.67	+17 30 21.7	17.8	704
9512	1999 10 19.43978	07 03 32.81	+07 22 56.9	19.6	704	9591	1999 10 21.31702	02 52 45.91	+17 30 19.6	18.7	704
9519	1999 10 12.42492	07 33 24.45	+20 22 15.4	19.6	704	9609	1999 10 20.41095	08 25 19.63	+12 19 41.8	18.7	704
9519	1999 10 12.45212	07 33 26.07	+20 22 09.2	19.4	704	9609	1999 10 20.42731	08 25 20.27	+12 19 38.0	19.1	704
9519	1999 10 12.46584	07 33 26.72	+20 22 06.6	19.6	704	9609	1999 10 20.44258	08 25 20.92	+12 19 32.5	19.0	704
9519	1999 10 22.42618	07 42 08.08	+19 46 18.1	19.1	704	9609	1999 10 20.45788	08 25 21.53	+12 19 27.6	18.6	704
9519	1999 10 22.43908	07 42 08.69									

9644	1999	10	20.37673	05	24	29.70	+12	20	46.0	19.6	704	9721	1999	10	21.40729	07	31	39.61	+18	57	29.8	18.6	704
9644	1999	10	20.39203	05	24	29.61	+12	20	41.3	19.4	704	9721	1999	10	21.42307	07	31	40.53	+18	57	29.4	18.9	704
9646	1999	10	12.33923	04	34	33.45	+21	14	40.0	19.0	704	9721	1999	10	21.43847	07	31	41.39	+18	57	28.5	19.0	704
9646	1999	10	12.35289	04	34	33.17	+21	14	40.1	19.5	704	9721	1999	10	21.45404	07	31	42.40	+18	57	28.8	18.9	704
9646	1999	10	15.42163	04	33	56.19	+21	14	10.0	18.6	704	9721	1999	10	21.46928	07	31	43.18	+18	57	28.7	19.1	704
9646	1999	10	15.44722	04	33	55.80	+21	14	09.7	18.9	704	9727	1999	10	21.43065	08	50	57.81	+15	49	01.5	19.3	704
9646	1999	10	15.46324	04	33	55.52	+21	14	08.9	19.3	704	9727	1999	10	21.44615	08	50	58.73	+15	48	56.9	19.2	704
9646	1999	10	15.47925	04	33	55.15	+21	14	08.2	19.2	704	9727	1999	10	21.47691	08	51	00.56	+15	48	49.0	19.4	704
9646	1999	10	22.30163	04	31	47.63	+21	11	35.4	18.9	704	9772	1999	10	10.41778	06	26	35.25	+11	07	58.2	18.7	704
9646	1999	10	22.31456	04	31	47.25	+21	11	34.7	19.3	704	9772	1999	10	10.43311	06	26	35.62	+11	07	53.2	19.7	704
9646	1999	10	22.32912	04	31	46.88	+21	11	34.8	19.1	704	9772	1999	10	10.44850	06	26	35.93	+11	07	48.2	19.4	704
9646	1999	10	22.35457	04	31	46.23	+21	11	33.8	19.1	704	9772	1999	10	10.47994	06	26	36.68	+11	07	38.7	19.1	704
9648	1999	10	22.44112	08	06	30.48	+23	25	46.2	19.7	704	9786	1999	10	10.45700	08	29	20.73	+19	22	30.6	19.6	704
9648	1999	10	22.45388	08	06	31.16	+23	25	45.0	19.8	704	9786	1999	10	10.47190	08	29	21.63	+19	22	27.4	19.2	704
9648	1999	10	22.46681	08	06	31.87	+23	25	45.2	20.0	704	9786	1999	10	10.48771	08	29	22.64	+19	22	22.8	19.7	704
9648	1999	10	22.47960	08	06	32.47	+23	25	43.0	19.9	704	9786	1999	10	10.50422	08	29	23.67	+19	22	20.5	20.0	704
9659	1999	10	19.40706	08	21	33.69	+09	04	00.6	19.3	704	9790	1999	10	10.42928	07	07	25.57	+18	19	59.6	19.4	704
9659	1999	10	19.42084	08	21	34.68	+09	03	58.3	18.2	704	9790	1999	10	10.47832	07	07	26.47	+18	19	54.4	19.6	704
9659	1999	10	19.43453	08	21	35.61	+09	03	55.2	18.2	704	9790	1999	10	10.49448	07	07	26.71	+18	19	51.5	19.6	704
9659	1999	10	19.44821	08	21	36.53	+09	03	50.8	18.2	704	9799	1999	10	10.42460	06	30	23.37	+19	13	43.8	17.4	704
9659	1999	10	19.46188	08	21	37.40	+09	03	46.4	17.8	704	9799	1999	10	10.44446	06	30	23.56	+19	13	39.4	17.8	704
9660	1999	10	15.42311	04	12	58.44	+20	36	55.7	18.9	704	9799	1999	10	10.45926	06	30	23.68	+19	13	36.3	18.8	704
9660	1999	10	15.44789	04	12	57.95	+20	36	55.1	19.0	704	9799	1999	10	10.47417	06	30	23.84	+19	13	32.0	18.1	704
9660	1999	10	15.46394	04	12	57.56	+20	36	53.6	19.4	704	9799	1999	10	10.49030	06	30	23.98	+19	13	28.2	17.7	704
9660	1999	10	15.47994	04	12	57.13	+20	36	53.1	19.2	704	9799	1999	10	21.40209	06	31	14.73	+18	33	17.8	17.8	704
9660	1999	10	22.29917	04	09	58.46	+20	31	04.9	19.0	704	9799	1999	10	21.41785	06	31	14.74	+18	33	14.1	19.0	704
9660	1999	10	22.31219	04	09	57.99	+20	31	04.9	19.7	704	9799	1999	10	21.43309	06	31	14.78	+18	33	10.2	18.4	704
9660	1999	10	22.32675	04	09	57.53	+20	31	04.9	19.2	704	9799	1999	10	21.44883	06	31	14.62	+18	33	04.9	19.2	704
9660	1999	10	22.33946	04	09	57.16	+20	31	02.9	19.1	704	9799	1999	10	21.46407	06	31	14.66	+18	33	02.1	18.0	704
9660	1999	10	22.35218	04	09	56.75	+20	31	02.1	19.0	704	9804	1999	10	19.32862	04	50	23.62	+05	45	00.1	17.7	704
9661	1999	10	22.30265	04	38	36.54	+23	07	25.5	18.3	704	9804	1999	10	19.34261	04	50	23.35	+05	44	57.1	18.4	704
9661	1999	10	22.31558	04	38	36.16	+23	07	28.4	18.5	704	9804	1999	10	19.35646	04	50	23.11	+05	44	54.1	18.2	704
9661	1999	10	22.33014	04	38	35.74	+23	07	29.3	18.5	704	9804	1999	10	19.37037	04	50	22.85	+05	44	51.0	17.9	704
9661	1999	10	22.34285	04	38	35.47	+23	07	30.8	18.9	704	9804	1999	10	19.38426	04	50	22.57	+05	44	48.3	18.4	704
9661	1999	10	22.35568	04	38	35.00	+23	07	34.2	18.3	704	9806	1999	10	10.45769	08	33	26.28	+15	30	55.7	19.1	704
9668	1999	10	10.44361	06	22	56.87	+16	11	13.1	19.6	704	9806	1999	10	10.47260	08	33	27.16	+15	30	53.2	19.1	704
9668	1999	10	10.47332	06	22	57.92	+16	11	07.7	19.6	704	9806	1999	10	10.48853	08	33	28.12	+15	30	50.2	19.3	704
9668	1999	10	10.48944	06	22	58.52	+16	11	04.7	19.7	704	9806	1999	10	10.50491	08	33	29.09	+15	30	47.9	19.5	704
9670	1999	10	10.42758	08	02	37.49	+10	32	13.9	18.0	704	9806	1999	10	21.41523	08	43	50.05	+15	04	26.2	19.1	704
9670	1999	10	10.44294	08	02	38.38	+10	32	09.0	18.5	704	9806	1999	10	21.43048	08	43	50.81	+15	04	24.4	19.3	704
9670	1999	10	10.45899	08	02	39.36	+10	32	04.2	18.6	704	9806	1999	10	21.44598	08	43	51.50	+15	04	21.2	19.6	704
9670	1999	10	10.47440	08	02	40.30	+10	31	59.4	18.4	704	9806	1999	10	21.47674	08	43	53.19	+15	04	18.9	19.0	704
9670	1999	10	10.48978	08	02	41.22	+10	31	54.4	18.3	704	9808	1999	10	21.33739	06	16	54.70	+18	31	19.6	19.2	704
9674	1999	10	10.41576	06	06	27.08	+13	08	09.0	18.1	704	9808	1999	10	21.35262	06	16	55.07	+18	31	14.6	19.7	704
9674	1999	10	10.43109	06	06	27.69	+13	08	05.3	18.7	704	9808	1999	10	21.38308	06	16	55.73	+18	31	02.5	19.4	704
9674	1999	10	10.44646	06	06	28.30	+13	08	01.8	18.8	704	9808	1999	10	21.39833	06	16	56.15	+18	30	57.1	19.0	704
9674	1999	10	10.46252	06	06	28.90	+13	07	57.8	18.3	704	9816	1999	10	01.42898	20	05	07.44	-42	08	57.2	19.1	R 426
9674	1999	10	10.47792	06	06	29.46	+13	07	53.8	18.3	704	9816	1999	10	01.43337	20	05	07.54	-42	08	54.3	19.2	R 426
9687	1999	10	13.44426	08	22	56.91	+25	31	25.9	19.2	704	9816	1999	10	01.43874	20	05	07.62	-42	08	50.5	19.2	R 426
9687	1999	10	13.46039	08	22	57.94	+25	31	23.3	20.0	704	9816	1999	10	02.41672	20	05	31.40	-41	57	38.1	19.2	R 426
9687	1999	10	13.47782	08	22	59.23	+25	31	21.9	19.4	704	9816	1999	10	02.42253	20	05	31.56	-41	57	33.9	18.9	R 426
9687	1999	10	13.49387	08	23	00.41	+25	31	19.2	19.0	704	9816	1999	10	02.42882	20	05	31.69	-41	57	29.5	18.9	R 426
9697	1999	10	10.45362	07	50	48.95	+15	30	26.8	19.8	704	9829	1999	10	10.43216	07	39	08.22	+18	49	24.8	18.9	704
9697	1999	10	10.46848	07	50	49.80	+15	30	24.3	19.3	704	9829	1999	10	10.45159	07	39	08.92	+18	49	22.1	19.2	704
9697	1999	10	10.48336	07	50	50.68	+15	30	19.9	19.4	704	9829	1999	10	10.46650	07	39	09.49	+18	49	21.5	19.3	704
9697	1999	10	10.50077	07	50	51.76	+15	30	15.5	19.6	704	9829	1999	10	10.48131	07	39	10.00	+18	49	18.7	19.5	704
9697	1999	10	21.42626	08	00	54.69	+14	41	41.4	19.8	704	9829	1999	10	10.49888	07	39	10.66	+18	49	16.5	19.3	704
9697	1999	10	21.44165	08	00	55.37	+14	41	38.1	19.4	704	9857	1999	10	08.45641	07	04	35.01	+28	26	54.4	18.0	R 703
9697	1999	10	21.45723	08	00	56.21	+14	41	34.5	19.6	704	9857	1999	10	08.46879	07							

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10115	1999 10 21.55202	00 59 18.83	+20 19 27.4		900	10638	1999 10 20.34047	04 25 28.41	+14 01 03.0	19.0	704
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10235	1999 10 22.31541	04 37 03.83	+24 02 09.5	18.9	704	10638	1999 10 20.37113	04 25 27.66	+14 00 57.8	18.7	704
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10235	1999 10 22.34269	04 37 03.11	+24 02 08.9	18.9	704	10664	1999 10 10.43299	07 43 13.49	+15 21 39.6	19.0	704
10235	1999 10 22.35552	04 37 02.72	+24 02 07.2	18.6	704	10664	1999 10 10.45228	07 43 14.02	+15 21 35.8	19.4	704
10249	1999 02 06.60240	06 37 38.70	+27 56 00.6		897	10664	1999 10 10.46729	07 43 14.39	+15 21 33.5	19.5	704
10249	1999 02 06.62007	06 37 38.23	+27 55 59.0	18.3 V	897	10664	1999 10 10.48200	07 43 14.76	+15 21 31.6	19.0	704
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10339	1999 10 01.22496	22 39 24.03	-07 10 35.6	19.8	704	10680	1999 06 07.25375	14 34 08.17	-10 48 40.2		699
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10339	1999 10 08.23928	22 35 50.15	-07 35 23.0	18.7	704	10708	1999 06 07.25502	14 13 40.63	-09 45 22.9		699
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10339	1999 10 15.23126	22 33 32.06	-07 52 51.5	19.6	704	10731	1999 06 06.20238	13 43 04.15	-16 39 34.3		699
10414	1999 10 10.33981	04 01 06.54	+12 06 57.6	18.1	704	10732	1999 06 06.24424	14 45 41.77	-18 43 52.7	17.2 R	699
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10414	1999 10 10.37119	04 01 05.98	+12 06 49.3	18.3	704	10732	1999 06 06.26969	14 45 41.06	-18 43 47.3		699
10414	1999 10 10.38717	04 01 05.72	+12 06 45.4	18.3	704	10738	1999 06 07.22831	14 29 15.44	-09 15 39.3	17.1 R	699
10414	1999 10 10.40260	04 01 05.43	+12 06 40.9	18.3	704	10738	1999 06 07.25375	14 29 14.87	-09 15 34.2		699
10414	1999 10 20.25940	03 57 23.13	+11 21 38.8	18.1	704	10738	1999 06 07.27920	14 29 14.23	-09 15 30.7		699
10414	1999 10 20.27509	03 57 22.68	+11 21 34.5	17.9	704	10745	1999 10 10.46531	07 30 54.41	+17 34 40.5	19.5	704
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10414	1999 10 20.30647	03 57 21.74	+11 21 25.8	17.8	704	10745	1999 10 10.49770	07 30 55.76	+17 34 37.1	19.7	704
10414	1999 10 20.32214	03 57 21.27	+11 21 21.3	17.7	704	10754	1999 06 06.28969	15 59 44.79	-17 12 19.7	16.4 R	699
10479	1999 06 06.21101	13 38 24.07	-07 55 46.7	15.9 R	699	10754	1999 06 06.30242	15 59 43.91	-17 12 17.2		699
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10479	1999 06 06.23645	13 38 23.89	-07 55 56.9		699	10761	1999 10 21.41322	08 27 58.87	+19 09 10.7	18.5	704
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10511	1999 09 30.28162	22 41 01.58	-11 01 15.9	17.6	704	10761	1999 10 21.44397	08 28 01.37	+19 09 01.0	18.6	704
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10511	1999 10 07.27218	22 37 18.15	-10 52 48.5	17.2	704	10771	1999 06 07.29152	15 48 13.99	-05 53 23.1	17.3 R	699
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10924	1999 05 09.91010	14 39 20.21	+01 04 36.8	16.4 R	563	11025	1999 09 29.24015	21 52 42.81	-18 44 29.3	18.5	704
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10989	1999 10 10.46865	07 06 38.56	+11 40 20.7	19.8	704	11055	1999 07 30.87199	20 25 23.89	+03 53 41.2		611
10989	1999 10 10.48401	07 06 38.89	+11 40 18.0	19.2	704	11055	1999 07 30.89213	20 25 22.82	+03 53 34.5		611
10997	1999 10 03.10086	20 53 48.92	-16 04 33.2	17.1 V	691	11055	1999 10 08.10142	20 30 55.23	-07 00 20.9	17.8	704
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10997	1999 10 05.16307	20 54 22.70	-15 58 54.0	20.8	704	11055	1999 10 08.16450	20 30 59.06	-07 00 43.1	18.1	704
10997	1999 10 05.17629	20 54 22.69	-15 58 49.1	20.0	704	11058	1999 09 05.87966	19 39 20.69	-01 44 19.0	18.1 V	560
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10997	1999 10 15.10176	20 58 34.34	-15 26 59.9	18.0	704	11058	1999 09 08.85978	19 40 22.24	-02 49 59.7	18.1 V	560
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10997	1999 10 16.08823	20 59 06.89	-15 23 25.6	18.2 V	691	11058	1999 10 16.08821	20 16 28.98	-12 42 57.4	17.9	704
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11772	1999 10 08.23088	23 41 17.74	-06 36 00.2	18.2	704	11778	1999 09 30.26876	22 41 54.03	-15 41 22.3	18.4	704
11772	1999 10 08.24623	23 41 17.08	-06 36 04.7	18.2	704	11778	1999 09 30.28139	22 41 53.48	-15 41 22.4	18.6	704
11772	1999 10 15.17298	23 36 56.09	-07 06 44.0	19.1	704	11778	1999 09 30.29405	22 41 52.93	-15 41 23.3	19.1	704
11772	1999 10 15.19140	23 36 55.56	-07 06 49.3	19.9	704	11778	1999 09 30.30671	22 41 52.34	-15 41 24.8	19.0	704
11772	1999 10 15.20727	23 36 54.96	-07 06 52.5	20.2	704	11778	1999 09 30.31953	22 41 51.85	-15 41 24.2	19.3	704
11772	1999 10 15.22319	23 36 54.34	-07 06 56.4	19.3	704	11779	1999 10 12.42713	07 54 30.50	+22 50 07.0	19.2	704
11772	1999 10 15.24117	23 36 53.69	-07 07 00.9	19.1	704	11779	1999 10 12.44073	07 54 31.47	+22 50 05.7	18.9	704
11773	1999 10 01.10447	20 54 12.69	-17 05 08.9	17.9 V	691	11779	1999 10 12.46805	07 54 33.29	+22 50 02.4	18.7	704
11773	1999 10 01.12828	20 54 12.73	-17 05 05.4	18.0 V	691	11779	1999 10 22.42818	08 04 43.06	+22 39 23.9	18.6	704
11773	1999 10 01.15069	20 54 12.77	-17 05 01.9	18.5 V	691	11779	1999 10 22.44095	08 04 43.66	+22 39 23.2	19.0	704
11773	1999 10 05.13665	20 54 37.98	-16 54 41.2	20.1	704	11779	1999 10 22.45371	08 04 44.39	+22 39 23.7	19.1	704
11773	1999 10 05.14985	20 54 38.13	-16 54 36.4	20.2	704	11779	1999 10 22.46663	08 04 45.09	+22 39 22.7	18.9	704
11773	1999 10 05.19012	20 54 38.41	-16 54 28.7	20.4	704	11779	1999 10 22.47943	08 04 45.84	+22 39 22.9	19.1	704

