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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1977 RD ₂	1997 09 11.89231	22 22 16.13	-15 29 04.7	17.1 V	610
1942 TB	1997 02 03.52434	11 55 25.31	+03 50 07.7	18.6 V	691	1977 RD ₂	1997 09 11.89718	22 22 15.86	-15 29 05.1			610
1942 TB	1997 02 03.53631	11 55 25.05	+03 50 11.5	18.6 V	691	1977 RD ₂	1997 09 11.90204	22 22 15.60	-15 29 05.4			610
1958 TL ₁	1997 09 04.96763	23 23 19.35	+13 09 26.4	16.5 V	610	1977 RZ _s	1997 09 25.94640	23 42 33.47	+06 31 14.8	16.5 V		610
1958 TL ₁	1997 09 04.97388	23 23 19.14	+13 09 22.9		610	1977 RZ _s	1997 09 25.95984	23 42 32.71	+06 31 13.7			610
1958 TL ₁	1997 09 04.98012	23 23 18.94	+13 09 19.4		610	1977 RZ _s	1997 09 25.97084	23 42 32.08	+06 31 12.8			610
1958 TL ₁	1997 09 10.95412	23 19 42.12	+12 12 18.2	16.0 V	610	1977 RZ _s	1997 09 26.94100	23 41 38.48	+06 29 32.6			610
1958 TL ₁	1997 09 10.95968	23 19 41.95	+12 12 15.0		610	1977 RZ _s	1997 09 26.94794	23 41 38.08	+06 29 31.4			610
1958 TL ₁	1997 09 10.96523	23 19 41.78	+12 12 11.8		610	1978 PO ₃	1997 09 26.49589	21 26 03.38	-16 18 14.0	18.2 R		426
1958 TL ₁	1997 09 17.84728	23 15 29.82	+10 57 40.5	16.5 V	610	1978 PO ₃	1997 09 26.50929	21 26 03.32	-16 18 14.1	18.1 R		426
1958 TL ₁	1997 09 17.85422	23 15 29.54	+10 57 35.8		610	1978 PO ₃	1997 09 26.52296	21 26 03.25	-16 18 13.0	18.3 R		426
1958 TL ₁	1997 09 17.86116	23 15 29.26	+10 57 31.1		610	1978 PO ₃	1997 09 28.47990	21 26 02.96	-16 16 38.8	17.7 R		426
1973 SO ₁	1997 10 10.97909	01 04 35.26	+02 58 54.6	17.3 V	557	1978 PO ₃	1997 09 28.49406	21 26 02.94	-16 16 38.0	17.7 R		426
1973 SO ₁	1997 10 10.99851	01 04 34.70	+02 58 49.9		557	1978 PO ₃	1997 09 28.50766	21 26 02.96	-16 16 37.2	17.7 R		426
1973 SO ₁	1997 10 12.82801	01 03 42.04	+02 51 34.7		557	1978 PO ₃	1997 10 02.20464	21 26 22.13	-16 12 12.6			684
1973 SO ₁	1997 10 12.83083	01 03 41.94	+02 51 34.0		557	1978 PO ₃	1997 10 02.22265	21 26 22.25	-16 12 10.9	18.0 R		684
1973 SO ₁	1997 10 12.83270	01 03 41.87	+02 51 33.3		557	1978 PO ₃	1997 10 02.22747	21 26 22.30	-16 12 10.5			684
1973 SP ₁	1997 09 19.34962	00 54 13.70	+02 41 39.1		658	1978 PO ₃	1997 10 03.20642	21 26 31.76	-16 10 38.2	17.2 R		684
1973 SP ₁	1997 09 19.35689	00 54 13.48	+02 41 37.5		658	1978 PO ₃	1997 10 03.23042	21 26 31.94	-16 10 35.9			684
1973 SP ₁	1997 09 19.36784	00 54 13.19	+02 41 35.5		658	1978 PO ₃	1997 10 03.23508	21 26 31.97	-16 10 35.3		I	684
1974 FD	1997 09 25.11297	02 27 48.90	+22 53 00.5		118	1978 QY ₁	1997 08 31.86234	21 55 49.74	-10 09 29.9	16.6 V		610
1974 FD	1997 09 25.11721	02 27 48.76	+22 53 00.9		118	1978 QY ₁	1997 08 31.87634	21 55 49.03	-10 09 35.9			610
1974 FD	1997 09 25.11977	02 27 48.67	+22 53 01.1		118	1978 QY ₁	1997 08 31.88633	21 55 48.52	-10 09 40.2			610
1974 FD	1997 09 28.08024	02 26 09.53	+22 57 23.2	17.3 R	118	1978 QY ₁	1997 09 09.86282	21 49 02.49	-11 11 09.9	17.4 V		610
1974 FD	1997 09 28.08476	02 26 09.37	+22 57 23.6		118	1978 QY ₁	1997 09 09.86699	21 49 02.32	-11 11 11.8			610
1974 FD	1997 09 28.08828	02 26 09.26	+22 57 23.9		118	1978 QY ₁	1997 09 09.87116	21 49 02.15	-11 11 13.7			610
1974 FD	1997 09 29.95057	02 25 01.63	+22 59 42.4	16.9 R	118	1978 RE ₃	1997 10 05.83884	21 19 05.92	-14 02 49.7	19.1 V		910
1974 FD	1997 09 29.95233	02 25 01.56	+22 59 42.5	16.9 R	118	1978 RE ₃	1997 10 05.86273	21 19 06.23	-14 02 48.0	18.9 V		910
1974 FD	1997 09 29.95512	02 25 01.45	+22 59 42.7		118	1978 RE ₃	1997 10 05.88669	21 19 06.53	-14 02 46.0	18.7 V		910
1974 FD	1997 09 29.95807	02 25 01.33	+22 59 42.8		118	1978 SE ₃	1997 09 25.92441	23 55 26.70	+02 23 27.3	16.9 V		560
1975 SK	1997 08 31.90932	22 13 19.64	-15 00 15.7	17.7 V	610	1978 SE ₃	1997 09 25.93868	23 55 25.98	+02 23 19.7	16.9 V		560
1975 SK	1997 08 31.92846	22 13 18.70	-15 00 20.2		610	1978 SE ₃	1997 09 25.94741	23 55 25.52	+02 23 16.1	17.0 V		560
1975 SK	1997 08 31.93904	22 13 18.18	-15 00 22.7		610	1978 SE ₃	1997 09 26.92681	23 54 36.20	+02 16 07.2	16.9 V		560
1975 SK	1997 08 28.22367	21 56 54.28	-16 12 56.8		684	1978 SE ₃	1997 09 26.93523	23 54 35.74	+02 16 03.3	16.9 V		560
1975 SK	1997 08 28.22631	21 56 54.23	-16 12 57.0		684	1978 SE ₃	1997 09 26.94361	23 54 35.34	+02 16 01.0	16.9 V		560
1975 SK	1997 09 28.24078	21 56 53.90	-16 12 57.8	17.4 R	684	1978 SR ₄	1997 10 11.35427	02 21 46.46	+14 22 27.8	16.9 V		691
1975 SK	1997 09 29.25255	21 56 33.24	-16 13 48.0	17.6 R	684	1978 SR ₄	1997 10 11.37591	02 21 45.33	+14 22 21.2	16.9 V		691
1975 SK	1997 09 29.25510	21 56 33.19	-16 13 48.0		684	1978 SR ₄	1997 10 11.39786	02 21 44.20	+14 22 14.5	16.9 V		691
1975 SK	1997 09 29.25765	21 56 33.14	-16 13 48.4		684	1978 SR ₄	1997 10 12.32886	02 20 58.93	+14 17 35.4	16.9 V		691
1975 UF	1997 09 02.91204	21 58 10.98	-14 36 48.0	17.5 V	610	1978 SR ₄	1997 10 12.33674	02 20 58.47	+14 17 32.9	16.9 V		691
1975 UF	1997 09 02.91826	21 58 10.73	-14 36 50.1		610	1978 SR ₄	1997 10 12.34478	02 20 58.04	+14 17 30.4	17.0 V		691
1975 UF	1997 09 02.92449	21 58 10.48	-14 36 52.3		610	1978 SA ₈	1997 09 16.79587	03 28 42.81	+19 10 40.0	17.6		327
1975 UF	1997 09 04.88185	21 56 48.21	-14 45 05.8		610	1978 SA ₈	1997 09 16.81102	03 28 43.32	+19 10 40.5			327
1975 UF	1997 09 04.88810	21 56 47.95	-14 45 07.7		610	1978 SA ₈	1997 09 16.82553	03 28 43.79	+19 10 41.0			327
1975 UF	1997 09 04.89434	21 56 47.68	-14 45 09.7		610	1978 SA ₈	1997 09 17.74521	03 29 16.13	+19 11 07.4	17.6		327
1976 GD ₂	1997 09 21.87556	22 51 54.29	+01 00 56.7	17.3 V	966	1978 SA ₈	1997 09 17.75557	03 29 16.47	+19 11 07.7			327
1976 GD ₂	1997 09 21.89897	22 51 53.16	+01 00 44.9		966	1978 SA ₈	1997 09 17.76590	03 29 16.80	+19 11 08.0			327
1976 GD ₂	1997 09 21.93477	22 51 51.52	+01 00 24.0		966	1978 TD ₂	1997 09 28.46824	02 09 27.10	+14 02 08.4	17.4 V		691
1976 GD ₂	1997 09 22.90894	22 51 07.41	+00 51 06.6	17.4 V	966	1978 TD ₂	1997 09 28.48632	02 09 26.43	+14 02 05.9	17.5 V		691
1976 GD ₂	1997 09 22.93357	22 51 06.27	+00 50 52.3		966	1978 TD ₂	1997 09 28.50451	02 09 25.76	+14 02 03.4	17.6 V		691
1977 DR ₂	1993 12 09.42807	03 39 32.80	+30 32 25.2	18.2 V	691	1978 TU ₈	1997 08 31.92281	22 33 29.93	-06 49 46.2	16.2 V		610
1977 DR ₂	1993 12 09.44089	03 39 32.03	+30 32 21.5		691	1978 TU ₈	1997 08 31.93464	22 33 29.35	-06 49 49.5			610
1977 DR ₂	1993 12 09.45320	03 39 31.25	+30 32 17.9		691	1978 TU ₈	1997 08 31.94524	22 33 28.83	-06 49 52.5			610
1977 DR ₂	1996 09 10.53096	00 08 33.63	+03 35 39.7	17.7 V	566	1978 TU ₈	1997 09 04.59210	22 30 38.16	-07 08 09.2	17.5 V		886
1977 DR ₂	1996 09 10.53937	00 08 33.12	+03 35 38.2	17.6 V	566	1978 TU ₈	1997 09 04.60035	22 30 37.71	-07 08 11.6			886
1977 DR ₂	1996 09 10.54775	00 08 32.64	+03 35 36.9	17.6 V	566	1978 TU ₈	1997 09 06.97985	22 28 48.15	-07 20 01.3	17.8 V		610
1977 DT ₂	1997 09 01.76855	23 38 08.73	-04 41 44.9		327	1978 TU ₈	1997 09 06.98471	22 28 47.89	-07 20 02.7			610
1977 DT ₂	1997 09 01.77836	23 38 08.27	-04 41 48.1	17.8	327	1978 TU ₈	1997 09 06.98956	22 28 47.63	-07 20 04.2			610
1977 DT ₂	1997 09 01.78869	23 38 07.79	-04 41 51.2		327	1978 TU ₈	1997 09 25.83824	22 16 31.31	-08 43 28.4	17.0 V		610
1977 DT ₂	1997 09 04.71722	23 35 51.64	-04 56 25.7		327	1978 TU ₈	1997 09 25.84380	22 16 31.14	-08 43 29.6			610
1977 DT ₂	1997 09 04.73267	23 35 50.86	-04 56 30.1	17.7	327	1978 TU ₈	1997 09 25.84935	22 16 30.97	-08 43 30.9			610
1977 DT ₂	1997 09 04.74836	23 35 50.10	-04 56 34.8		327	1978 TU ₈	1997 09 26.86501	22 16 01.32	-08 47 08.2			610
1977 EA ₆	1997 08 31.91473	22 22 06.74	-06 26 02.8	17.1 V	610	1978 TU ₈	1997 09 26.87196	22 16 01.13	-08 47 10.3			610
1977 EA ₆	1997 08 31.93051	22 22 05.77	-06 26 06.5		610	1978 TU ₈	1997 09 26.87890	22 16 00.94	-08 47 12.4			610
1977 EA ₆	1997 08 31.94112	22 22 05.11	-06 26 09.0		610	1978 UW ₇	1997 09 27.99757	00 14 25.33	+14 00 31.5	16.4		138
1977 QT ₂	1997 09 27.55121	00 25 55.66	+06 51 50.2	17.1 V	886	1978 UW ₇	1997 09 28.00447	00 14 25.00	+14 00 26.2	16.5		138
1977 QT ₂	1997 09 27.55933	00 25 55.11	+06 51 47.2		886	1978 UW ₇	1997 09 28.01137	00 14 24.63	+14 00 21.8	16.5		138
1977 QT ₂	1997 09 28.63059	00 24 52.89	+06 46 15.5		355	1978 UW ₇	1997 09 28.01825	00 14 24.28	+14 00 16.8	16.4		138
1977 QT ₂	1997 09 28.63305	00 24 52.71	+06 46 14.2		355	1978 UW ₇	1997 09 28.59141	00 13 56.46	+13 53 25.8	16.2 V		355
1977 QT ₂	1997 09 28.63684	00 24 52.50	+06 46 13.5	16.0 V	355	1978 UW ₇	1997 09 28.59514	00 13 56.25	+13 53 23.3			355
1977 QT ₂	1997 09 28.64198	00 24 52.21	+06 46 12.0		355	1978 UW ₇	1997 09 28.59889	00 13 56.10	+13 53 20.7			355
1977 QT ₂	1997 09 30.68061	00 22 53.48	+06 35 23.5	15.9 V	900	1978 UW ₇	1997 09 28.60139	00 13 55.93	+13 53 19.0			355
1977 QT ₂	1997 09 30.68973	00 22 52.91	+06 35 20.5		90							

1979 MD ₂	1997 10 02.95627	01 29 51.29	+08 05 08.7	16.7	124	1981 EG ₅	1997 09 29.20263	21 02 24.54	-13 06 56.0	684
1979 MS ₂	1997 10 05.82720	21 02 18.14	-13 50 49.0	21.3 V	910	1981 EG ₅	1997 09 29.20521	21 02 24.53	-13 06 55.3	684
1979 MS ₂	1997 10 05.85109	21 02 18.65	-13 50 48.9	21.5 V	910	1981 EK ₁₀	1997 09 30.30817	01 28 24.15	+14 31 40.9	17.9 V
1979 MS ₂	1997 10 05.87506	21 02 19.20	-13 50 49.1	21.1 V	910	1981 EK ₁₀	1997 09 30.32980	01 28 22.98	+14 31 36.5	17.8 V
1979 MR ₅	1997 10 04.22952	23 45 22.05	+02 32 08.0	17.5 V	691	1981 EK ₁₀	1997 09 30.35125	01 28 21.83	+14 31 32.2	17.9 V
1979 MR ₅	1997 10 04.25558	23 45 20.79	+02 31 59.1	17.5 V	691	1981 EK ₁₀	1997 10 05.31534	01 23 53.59	+14 13 06.3	17.5 V
1979 MR ₅	1997 10 04.27674	23 45 19.77	+02 31 51.5	17.5 V	691	1981 EK ₁₀	1997 10 05.33705	01 23 52.32	+14 13 00.8	17.5 V
1979 MR ₅	1997 10 04.30053	23 45 18.61	+02 31 43.2	17.5 V	691	1981 EK ₁₀	1997 10 05.35851	01 23 51.05	+14 12 55.2	17.5 V
1979 MR ₅	1997 10 04.32184	23 45 17.58	+02 31 36.3	17.5 V	691	1981 EC ₁₂	1992 01 28.48337	10 59 07.16	-02 00 31.6	19.8 V
1979 MR ₅	1997 10 04.34303	23 45 16.56	+02 31 28.6	17.5 V	691	1981 EC ₁₂	1992 01 28.50741	10 59 06.55	-02 00 34.2	691
1979 MR ₅	1997 10 09.24293	23 41 50.03	+02 03 56.4	17.8 V	691	1981 EC ₁₂	1992 01 28.53137	10 59 05.88	-02 00 35.6	691
1979 MR ₅	1997 10 09.26409	23 41 49.15	+02 03 48.8	17.8 V	691	1981 ED ₁₂	1997 03 11.30972	13 15 36.09	-12 18 54.9	18.4 4
1979 MR ₅	1997 10 09.28523	23 41 48.26	+02 03 42.3	17.8 V	691	1981 ED ₁₂	1997 03 11.32292	13 15 35.73	-12 18 49.5	4 809
1979 MX ₅	1997 09 27.96516	02 43 28.78	+13 07 44.1	18.5 V	104	1981 ED ₁₂	1997 03 11.33611	13 15 35.35	-12 18 43.3	4 809
1979 MX ₅	1997 09 27.96944	02 43 28.62	+13 07 43.0		104	1981 ED ₁₂	1997 03 13.18542	13 14 46.15	-12 04 47.3	4 809
1979 MX ₅	1997 09 27.97396	02 43 28.47	+13 07 41.8		104	1981 ED ₁₂	1997 03 13.19861	13 14 45.69	-12 04 40.9	4 809
1979 MX ₅	1997 09 29.98166	02 42 26.49	+12 59 58.2	18.3 V	104	1981 ED ₁₂	1997 03 13.21181	13 14 45.29	-12 04 34.8	4 809
1979 MX ₅	1997 09 29.98681	02 42 26.31	+12 59 57.0		104	1981 EF ₁₂	1997 10 09.50103	08 33 47.92	+17 21 32.6	20.9 V
1979 MX ₅	1997 09 29.99201	02 42 26.12	+12 59 55.6		104	1981 EF ₁₂	1997 10 09.50676	08 33 48.45	+17 21 29.9	20.7 V
1979 MY ₅	1997 08 31.85631	21 33 15.67	+01 43 55.4	16.7 V	610	1981 EF ₁₂	1997 10 09.51417	08 33 49.01	+17 21 27.2	20.8 V
1979 MY ₅	1997 08 31.87220	21 33 14.88	+01 43 52.8		610	1981 EL ₁₃	1997 03 11.30972	13 09 36.22	+09 54 45.6	19.3 4
1979 MY ₅	1997 08 31.88220	21 33 14.38	+01 43 51.1		610	1981 EL ₁₃	1997 03 11.32292	13 09 35.78	-09 54 41.7	4 809
1979 MY ₅	1997 09 06.86367	21 28 47.03	+01 23 44.0	16.8 V	610	1981 EL ₁₃	1997 03 11.33611	13 09 35.29	-09 54 38.4	4 809
1979 MY ₅	1997 09 06.87741	21 28 46.50	+01 23 41.7		610	1981 EX ₁₄	1997 09 28.47386	02 17 33.86	+13 47 52.7	19.8 V
1979 MY ₅	1997 09 06.88574	21 28 46.18	+01 23 40.3		610	1981 EX ₁₄	1997 09 28.49194	02 17 33.24	+13 47 47.0	20.0 V
1979 MA ₆	1997 09 22.95528	23 51 44.37	-08 02 20.3	17.4 V	966	1981 EX ₁₄	1997 09 28.51013	02 17 32.61	+13 47 40.8	19.8 V
1979 MA ₆	1997 09 22.98618	23 51 42.97	-08 02 36.7		966	1981 EJ ₂₂	1997 09 22.06300	21 10 40.76	-10 37 33.8	17.9 R
1979 MA ₆	1997 10 01.94528	23 43 57.43	-09 07 10.2	17.6 V	966	1981 EJ ₂₂	1997 09 22.06682	21 10 40.77	-10 37 35.1	18.1 R
1979 MA ₆	1997 10 01.97074	23 43 56.20	-09 07 19.2		966	1981 EJ ₂₂	1997 09 22.07482	21 10 40.87	-10 37 37.7	18.3 R
1979 MG ₆	1993 10 14.29514	00 25 01.25	+12 46 26.4	18.5 9	675	1981 EX ₂₆	1997 09 30.28139	01 29 25.50	+09 34 21.1	17.6 R
1979 MG ₆	1993 10 14.33194	00 24 59.39	+12 46 08.6	9 675		1981 EX ₂₆	1997 09 30.28509	01 29 25.30	+09 34 19.7	684
1979 MM ₆	1997 10 01.03960	02 48 18.75	+18 04 46.4	20.5 V	910	1981 EX ₂₆	1997 09 30.28883	01 29 25.10	+09 34 18.1	684
1979 MM ₆	1997 10 01.06242	02 48 18.10	+18 04 43.0	20.3 V	910	1981 EX ₂₆	1997 10 01.28360	01 28 31.08	+09 27 30.3	17.2 R
1979 MM ₆	1997 10 01.08546	02 48 17.45	+18 04 39.3	20.3 V	910	1981 EX ₂₆	1997 10 01.28678	01 28 30.89	+09 27 29.1	684
1979 QC ₁	1997 08 31.86933	22 01 44.72	-08 55 24.2	16.0 V	610	1981 EZ ₂₆	1997 10 01.28971	01 28 30.73	+09 27 27.8	684
1979 QC ₁	1997 08 31.88047	22 01 43.93	-08 55 22.9		610	1981 EZ ₂₇	1997 09 21.16763	19 31 07.00	-23 24 01.6	17.8 R
1979 QC ₁	1997 08 31.89045	22 01 43.22	-08 55 21.7		610	1981 EZ ₂₇	1997 09 21.17322	19 31 07.17	-23 24 01.0	684
1979 QC ₁	1997 09 06.87392	21 55 10.02	-08 41 06.4	16.2 V	610	1981 EZ ₂₇	1997 09 21.17891	19 31 07.32	-23 24 00.3	684
1979 QC ₁	1997 09 06.88294	21 55 09.41	-08 41 05.3		610	1981 EZ ₂₇	1997 09 22.14844	19 31 53.64	-23 21 49.2	I 684
1979 QC ₁	1997 09 06.89129	21 55 08.85	-08 41 04.2		610	1981 EZ ₂₇	1997 09 22.15429	19 31 53.98	-23 21 49.1	684
1979 QC ₁	1997 09 21.44690	21 42 43.99	-08 00 20.0	16.2 R	426	1981 EZ ₂₇	1997 09 22.15973	19 31 54.24	-23 21 48.2	18.0 R
1979 QC ₁	1997 09 21.46342	21 42 43.34	-08 00 16.9	16.3 R	426	1981 EQ ₂₈	1997 10 01.49170	00 50 55.47	+01 55 28.0	16.7 V
1979 QC ₁	1997 09 21.48252	21 42 42.58	-08 00 13.2	16.5 R	426	1981 EQ ₂₈	1997 10 01.50158	00 50 54.97	+01 55 24.1	16.3 V
1979 QC ₁	1997 09 25.48094	21 40 28.93	-07 47 03.9	16.5 R	426	1981 EQ ₂₈	1997 10 01.51148	00 50 54.51	+01 55 20.0	16.3 V
1979 QC ₁	1997 09 25.49502	21 40 28.48	-07 47 00.9	16.8 R	426	1981 EW ₃₀	1997 03 11.30972	13 23 10.49	-08 14 21.6	18.5 4
1979 QC ₁	1997 09 25.50850	21 40 28.04	-07 46 58.2	16.7 R	426	1981 EW ₃₀	1997 03 11.32292	13 23 09.94	-08 14 19.3	4 809
1979 SU ₂	1997 08 31.85958	21 40 04.95	-03 31 05.7	16.6 V	610	1981 EW ₃₀	1997 03 11.33611	13 23 09.37	-08 14 16.3	4 809
1979 SU ₂	1997 08 31.87428	21 40 04.20	-03 31 11.0		610	1981 EW ₃₀	1997 03 13.18542	13 21 57.89	-08 06 12.9	4 809
1979 SU ₂	1997 08 31.88358	21 40 03.73	-03 31 14.4		610	1981 EW ₃₀	1997 03 13.19861	13 21 57.28	-08 06 09.7	4 809
1979 SU ₂	1997 09 06.87100	21 35 21.52	-04 06 03.5		610	1981 EW ₃₀	1997 03 13.21181	13 21 56.80	-08 06 06.4	4 809
1979 SU ₂	1997 09 06.88016	21 35 21.08	-04 06 06.5		610	1981 EX ₃₀	1997 10 04.69149	01 08 30.00	+02 31 31.4	327
1979 SU ₂	1997 09 06.88851	21 35 20.68	-04 06 09.2		610	1981 EX ₃₀	1997 10 04.69693	01 08 29.74	+02 31 29.2	16.0 327
1979 SU ₂	1997 09 28.47350	21 25 58.24	-06 01 29.1	17.9 V	402	1981 EX ₃₀	1997 10 04.70209	01 08 29.49	+02 31 26.9	327
1979 SU ₂	1997 09 28.50207	21 25 57.98	-06 01 36.6		402	1981 EX ₃₀	1997 10 11.55080	01 03 17.89	+01 44 18.2	16.1 327
1979 SU ₂	1997 09 28.51596	21 25 57.88	-06 01 40.0		402	1981 EX ₃₀	1997 10 11.57465	01 03 16.73	+01 44 08.9	327
1979 SU ₂	1997 09 29.47877	21 25 53.01	-06 05 48.7	18.0 V	402	1981 EX ₃₀	1997 10 11.59894	01 03 15.56	+01 43 59.3	327
1979 SU ₂	1997 09 29.48988	21 25 52.94	-06 05 51.5		402	1981 EM ₃₁	1997 09 30.22928	23 11 59.12	-05 43 21.1	18.6 V
1979 SU ₂	1997 09 29.51957	21 25 52.75	-06 05 59.1		402	1981 EM ₃₁	1997 09 30.25030	23 11 58.22	-05 43 26.7	18.6 V
1980 EB	1997 09 29.43242	02 12 28.57	+14 35 12.1	18.3 V	691	1981 EM ₃₁	1997 09 30.28135	23 11 56.91	-05 43 36.4	18.7 V
1980 EB	1997 09 29.45076	02 12 27.78	+14 35 09.4	18.3 V	691	1981 EM ₃₁	1997 10 06.25120	23 08 20.46	-06 09 56.8	18.7 V
1980 EB	1997 09 29.46882	02 12 27.01	+14 35 06.4	18.3 V	691	1981 EM ₃₁	1997 10 06.27251	23 08 19.72	-06 10 01.8	18.7 V
1980 EB	1997 10 04.43879	02 08 45.14	+14 20 41.6	18.1 V	691	1981 EM ₃₁	1997 10 06.29376	23 08 19.00	-06 10 06.8	18.7 V
1980 EB	1997 10 04.46049	02 08 44.08	+14 20 37.0	18.2 V	691	1981 EH ₃₅	1997 09 12.77266	00 19 39.51	+05 43 32.2	18.2 327
1980 EB	1997 10 04.48190	02 08 43.05	+14 20 33.1	18.2 V	691	1981 EH ₃₅	1997 09 12.77700	00 19 39.30	+05 43 31.4	327
1980 EB	1997 10 10.39033	02 03 44.43	+13 59 46.2	18.0 V	691	1981 EH ₃₅	1997 09 12.78134	00 19 39.07	+05 43 31.0	327
1980 EB	1997 10 10.41894	02 03 42.86	+13 59 39.5	18.0 V	691	1981 EY ₄₂	1997 10 06.24202	22 55 05.47	-06 15 24.2	19.7 V
1980 EB	1997 10 10.44289	02 03 41.56	+13 59 33.6	18.0 V	691	1981 EY ₄₂	1997 10 06.26334	22 55 04.69	-06 15 27.9	19.7 V
1980 FY	1997 09 20.83561	00 48 24.51	+07 50 53.1		557	1981 EY ₄₂	1997 10 06.28458	22 55 03.99	-06 15 33.4	20.0 V
1980 FY	1997 09 20.84779	00 48 23.79	+07 50 49.7		557	1981 RF ₇	1997 09 08.85889	21 35 34.80	-19 52 02.5	16.4 124
1980 FY	1997 09 20.86865	00 48 22.60	+07 50 43.9	17.2 V	557	1981 TH ₃	1997 08 27.51395	20 34 32.63	-13 35 45.7	16.5 905
1980 FY	1997 09 21.84116	00 47 27.60	+07 46 05.9		557	1981 TH ₃	1997 08 27.52951	20 34 32.31	-13 35 51.5	905
1980 FY	1997 09 21.84986	00 47 27.10	+07 46 03.2		557	1981 XM ₂	1997 10 10.87713	21 57 36.26	+04 24 57.5	17.2 V
1980 FY	1997 09 27.53063	00 47 51.07	+07 16 44.4	17.3 V	886	1981 XM ₂	1997 10 10.90559	21 57 36.02	+04 24 47.5	W 557
1980 FY	1997 09 27.53889	00 41 50.49	+07 16 41.3		886	1981 XM ₂	1997 10 12.81096	21 57 25.07	+04 13 43.9	W 557

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1983 WN	1997 10 03.93552	23 36 38.88	+18 29 58.3	15.4 I	619	1986 WM ₅	1997 09 22.86531	23 37 20.42	+16 24 03.5	127
1983 WN	1997 10 03.94075	23 36 38.69	+18 29 54.9	15.5 I	619	1986 WM ₅	1997 09 22.87309	23 37 20.07	+16 24 01.5	127
1983 WN	1997 10 07.82455	23 34 53.58	+17 46 23.1		619	1986 WM ₅	1997 09 24.91706	23 35 40.01	+16 15 44.8	127
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1983 WN	1997 10 07.84650	23 34 53.01	+17 46 07.9		619	1986 WM ₅	1997 10 04.04360	23 28 42.67	+15 32 18.6	15.6 V
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1984 CP	1997 09 26.98013	01 10 56.14	-04 03 44.5	18.3 V	557	1986 XF ₅	1997 09 21.05530	01 25 45.87	+08 32 50.9	17.0 V
1984 CP	1997 09 26.98267	01 10 56.02	-04 03 45.6		557	1986 XF ₅	1997 09 21.05747	01 25 45.79	+08 32 50.3	046
1984 CP	1997 10 07.89612	01 01 28.44	-05 18 17.3		557	1986 XF ₅	1997 09 21.06215	01 25 45.64	+08 32 49.0	046
1984 CP	1997 10 07.90478	01 01 27.98	-05 18 20.5		557	1986 XF ₅	1997 09 23.03844	01 24 41.38	+08 23 09.4	16.6 R
1984 CP	1997 10 07.91279	01 01 27.54	-05 18 23.7		557	1986 XF ₅	1997 09 23.04369	01 24 41.19	+08 23 07.8	046
1985 CN ₁	1997 09 23.04998	00 58 38.25	+05 54 22.7	17.6 V	557	1986 XF ₅	1997 09 23.04696	01 24 41.07	+08 23 06.7	046
1985 CN ₁	1997 09 23.06172	00 58 37.62	+05 54 19.6		557	1987 RJ	1997 10 10.57153	01 22 40.12	+03 35 30.5	15.3 V
1985 CN ₁	1997 09 25.08845	00 56 46.10	+05 45 34.6	17.6 V	557	1987 RJ	1997 10 10.57639	01 22 39.83	+03 35 29.3	367
1985 CN ₁	1997 09 25.10060	00 56 45.42	+05 45 31.3		557	1987 SK ₁₂	1997 10 05.84066	22 45 16.25	-10 31 18.0	367
1985 HH	1997 09 21.04333	01 10 48.20	+05 11 42.1	17.2 V	046	1987 SK ₁₂	1997 10 05.88812	22 45 14.58	-10 31 25.7	18.1 V
1985 HH	1997 09 21.04573	01 10 48.08	+05 11 41.3		046	1987 SK ₁₂	1997 10 05.89562	22 45 14.29	-10 31 26.7	557
1985 HH	1997 09 21.05027	01 10 47.85	+05 11 39.7		046	1987 SG ₁₃	1997 10 07.62431	00 53 58.93	+04 19 19.6	16.1 V
1985 HH	1997 09 21.91127	01 10 05.85	+05 06 23.7	17.0 V	046	1987 SG ₁₃	1997 10 07.62916	00 53 58.60	+04 19 18.9	367
1985 HH	1997 09 21.91793	01 10 05.55	+05 06 21.3		046	1987 SQ ₁₇	1996 03 18.27910	11 28 52.59	+01 54 15.6	17.5 V
1985 HH	1997 09 21.92597	01 10 05.11	+05 06 18.1		046	1987 SQ ₁₇	1996 03 18.29999	11 28 51.31	+01 54 20.6	17.1 V
1985 JK	1997 09 25.08499	03 48 35.24	+12 40 31.4		557	1987 SQ ₁₇	1996 03 18.31994	11 28 50.07	+01 54 26.6	17.3 V
1985 JK	1997 09 25.11816	03 48 35.11	+12 40 27.7	18.3 V	557	1987 SQ ₁₇	1997 09 23.12206	20 52 36.32	-19 18 34.2	16.5 V
1985 JK	1997 09 25.12074	03 48 35.13	+12 40 27.2		557	1987 SQ ₁₇	1997 09 23.14494	20 52 36.60	-19 18 26.1	16.2 V
1985 QP	1997 03 11.30972	13 24 21.35	-10 04 17.5	18.6 4	809	1987 SQ ₁₇	1997 09 23.17086	20 52 37.01	-19 18 15.6	16.4 V
1985 QP	1997 03 11.32292	13 24 20.78	-10 04 16.1	4	809	1987 SQ ₁₇	1997 09 27.12294	20 54 04.73	-18 51 05.0	16.9 V
1985 QP	1997 03 11.33611	13 24 20.18	-10 04 13.3	4	809	1987 SQ ₁₇	1997 09 27.14587	20 54 05.25	-18 50 54.3	16.6 V
1985 QP	1997 03 13.18542	13 23 04.38	-09 59 32.0	4	809	1987 SQ ₁₇	1997 09 27.16831	20 54 05.73	-18 50 46.4	16.8 V
1985 QP	1997 03 13.19861	13 23 03.79	-09 59 30.1	4	809	1987 VD	1997 09 21.84698	23 42 10.31	+11 34 04.8	127
1985 QP	1997 03 13.21181	13 23 03.12	-09 59 28.6	4	809	1987 VD	1997 09 21.85637	23 42 09.84	+11 34 02.5	127
1985 RQ	1997 09 30.48076	23 20 52.91	-09 28 19.3	16.9 V	566	1987 VD	1997 09 22.87806	23 41 24.25	+11 29 25.3	127
1985 RQ	1997 09 30.49037	23 20 52.10	-09 28 16.3	17.0 V	566	1987 VD	1997 09 22.88240	23 41 24.05	+11 29 24.1	127
1985 RQ	1997 09 30.50028	23 20 52.10	-09 28 13.7	16.9 V	566	1987 VD	1997 09 22.88684	23 41 23.82	+11 29 22.9	127
1985 RV ₄	1997 09 16.84036	04 58 17.65	+22 56 15.7	18.5	327	1987 VD	1997 09 24.94709	23 39 53.47	+11 19 23.8	127
1985 RV ₄	1997 09 16.84904	04 58 17.92	+22 56 16.6		327	1987 VD	1997 09 24.95096	23 39 53.27	+11 19 22.5	127
1985 RV ₄	1997 09 16.85796	04 58 18.29	+22 56 17.2		327	1987 VD	1997 09 27.85647	23 37 51.89	+11 03 54.5	15.2
1985 SM ₂	1997 09 23.86645	20 34 31.72	-03 11 54.0		118	1987 VD	1997 09 27.86332	23 37 51.60	+11 03 52.2	15.3
1985 SM ₂	1997 09 23.87411	20 34 31.72	-03 11 56.4	18.1 R	118	1987 VD	1997 09 27.87023	23 37 51.31	+11 03 50.1	15.4
1985 SM ₂	1997 09 23.87770	20 34 31.70	-03 11 57.3		118	1987 VD	1997 09 27.87711	23 37 50.99	+11 03 47.6	15.4
1985 SM ₂	1997 09 24.78164	20 34 30.38	-03 16 23.8		118	1987 VR	1997 09 29.80534	22 11 23.18	-01 02 24.0	17.7 V
1985 SM ₂	1997 09 24.78699	20 34 30.38	-03 16 25.5		118	1987 VR	1997 09 29.81410	22 11 22.99	-01 02 27.9	046
1985 SM ₂	1997 09 24.79005	20 34 30.36	-03 16 26.2		118	1987 VR	1997 09 29.81763	22 11 22.92	-01 02 28.7	046
1985 SM ₂	1997 09 26.77463	20 34 31.55	-03 25 57.9	17.7 R	118	1987 VR	1997 10 04.90279	22 09 39.00	-01 32 46.5	17.8 V
1985 SM ₂	1997 09 26.78281	20 34 31.57	-03 26 00.3		118	1987 VR	1997 10 04.90632	22 09 38.92	-01 32 47.7	046
1985 SM ₂	1997 09 26.78670	20 34 31.57	-03 26 01.4		118	1987 VR	1997 10 04.90985	22 09 38.86	-01 32 48.5	046
1985 SM ₂	1997 09 28.77502	20 34 38.52	-03 35 16.1	18.0 R b	118	1988 AA ₂	1997 09 25.05403	00 55 10.44	-04 37 18.3	17.4 R
1985 SM ₂	1997 09 28.77897	20 34 38.49	-03 35 17.4	b	118	1988 AA ₂	1997 09 25.06227	00 55 09.98	-04 37 21.5	046
1985 SM ₂	1997 09 28.78270	20 34 38.52	-03 35 18.4	b	118	1988 AA ₂	1997 09 25.06711	00 55 09.71	-04 37 23.4	046
1985 UY	1997 09 29.79455	21 49 36.33	-08 18 31.1	17.8 V	046	1988 AA ₂	1997 09 26.03897	00 54 18.03	-04 43 46.4	16.4 R
1985 UY	1997 09 29.79922	21 49 36.27	-08 18 32.2		046	1988 AA ₂	1997 09 26.04125	00 54 17.91	-04 43 47.4	046
1985 UY	1997 09 29.80248	21 49 36.20	-08 18 33.4		046	1988 AA ₂	1997 09 26.04368	00 54 17.76	-04 43 48.4	046
1985 UY	1997 10 05.81663	21 48 24.43	-08 45 46.2	18.1 V	046	1988 BJ	1997 09 07.95769	21 56 24.09	+12 20 14.3	012
1985 UY	1997 10 05.81986	21 48 24.41	-08 45 47.2		046	1988 BJ	1997 09 07.96649	21 56 23.30	+12 20 15.3	17.1 V
1985 UY	1997 10 05.82119	21 48 24.41	-08 45 47.5		046	1988 BJ	1997 09 07.97566	21 56 22.46	+12 20 16.6	16.9 V
1986 PN ₄	1997 09 08.86799	00 50 53.79	+20 36 27.3	15.6	627	1988 CH ₅	1997 08 12.24399	21 40 27.71	-06 30 33.9	19.1 V
1986 PN ₄	1997 09 08.88148	00 50 53.06	+20 36 29.4	15.6	627	1988 CH ₅	1997 08 12.26493	21 40 26.48	-06 30 38.2	19.2 V
1986 PN ₄	1997 09 08.88994	00 50 52.62	+20 36 30.2	15.7	627	1988 CH ₅	1997 08 12.28604	21 40 25.25	-06 30 42.1	19.3 V
1986 PN ₄	1997 09 28.89833	23 42 38.77	+20 30 39.1	15.8	627	1988 EB ₁	1997 09 26.90896	00 24 01.92	-01 28 41.1	557
1986 PN ₄	1997 09 28.90888	23 42 38.17	+20 30 37.2	15.7	627	1988 EB ₁	1997 09 26.91796	00 24 01.41	-01 28 44.0	18.5 V
1986 PW ₄	1997 09 26.53953	23 03 15.26	-05 24 33.7	16.9 R	426	1988 EB ₁	1997 09 26.92708	00 24 00.89	-01 28 46.6	557
1986 PW ₄	1997 09 26.56218	23 03 14.40	-05 24 39.5	16.7 R	426	1988 EB ₁	1997 10 04.95235	00 16 40.26	-02 09 25.9	17.5 V
1986 PW ₄	1997 09 26.57627	23 03 13.87	-05 24 43.2	16.7 R	426	1988 EB ₁	1997 10 04.97069	00 16 39.25	-02 09 30.8	557
1986 PW ₄	1997 09 28.52296	23 02 05.10	-05 32 59.7	17.0 R	426	1988 MJ	1997 09 22.97000	02 22 40.93	+04 13 50.6	127
1986 PW ₄	1997 09 28.53549	23 02 04.62	-05 33 02.9	16.8 R	426	1988 MJ	1997 09 22.98396	02 22 40.57	+04 13 44.8	127
1986 PW ₄	1997 09 28.54728	23 02 04.22	-05 33 05.4	16.5 R	426	1988 MJ	1997 09 24.98756	02 21 44.95	+04 00 54.5	127
1986 PW ₄	1997 09 30.22177	23 01 07.88	-05 39 58.2	16.8 V	691	1988 MJ	1997 09 24.99852	02 21 44.64	+04 00 49.6	127
1986 PW ₄	1997 09 30.24278	23 01 07.16	-05 40 03.4	16.8 V	691	1988 NU	1997 10 08.45467	01 41 59.19	+14 33 05.0	16.2 R
1986 PW ₄	1997 09 30.27384	23 01 06.09	-05 40 10.6	16.8 V	691	1988 NU	1997 10 08.49480	01 41 57.08	+14 32 48.6	16.2 R
1986 PW ₄	1997 10 06.24416	22 58 10.95	-06 01 45.8	16.9 V	691	1988 QU	1997 09 24.85264	00 22 24.82	-11 53 50.4	16.8 V
1986 PW ₄	1997 10 06.26548	22 58 10.37	-06 01 49.7	16.9 V	691	1988 QU	1997 09 24.88229	00 22 23.44	-11 54 08.1	552
1986 PW ₄	1997 10 06.28673	22 58 09.79	-06 01 53.8	16.9 V	691	1988 QU	1997 09 25.83696	00 21 40.49	-12 03 37.8	16.6 V
1986 RX ₂	1997 09 11.20566	23 43 03.76	-01 23 32.5	18.2 V	750	1988 QU	1997 09 25.85832	00 21 39.51	-12 03 50.3	552
1986 RX ₂	1997 09 11.23475	23 43 02.41	-01 23 39.2	18.2 V	750	1988 QU	1997 09 25.88074	00 21 38.46	-12 04 03.5	552
1986 RX ₂	1997 09 12.21435	23 42 19.12	-01 27 31.6	17.2 V	750	1988 RV ₁	1995 08 23.01389	22 57 45.41	-11 25 39.6	p
1986 RX ₂	1997 09 12.21955	23 42 18.85	-01 27 33.3	17.4 V	750	1988 RV ₁	1995 08 24.01389	22 56 49.46	-11 30 02.0	18.5
1986 RJ ₄	1997 09 08.01608	23 37 30.66	+18 28 32.4	16.0 V	012	1988 RV ₁	1997 09 20.77			

1989 CB ₈	1997 09 29.20624	22 55 26.75	-06 32 17.7	17.8 V	691	1989 WS	1997 09 27.82598	23 15 19.45	+10 12 22.0	16.7	138
1989 CB ₈	1997 09 29.22728	22 55 25.74	-06 32 22.3	17.9 V	691	1989 WS	1997 09 27.83284	23 15 19.16	+10 12 18.5	16.6	138
1989 GP	1992 02 09.24224	07 53 12.28	+19 33 50.8		691	1989 WS	1997 09 27.83964	23 15 18.87	+10 12 15.0	16.4	138
1989 GP	1992 02 09.26867	07 53 10.82	+19 33 56.4	18.4 V	691	1989 WS	1997 09 27.84650	23 15 18.58	+10 12 10.7	16.3	138
1989 GP	1992 02 09.29432	07 53 09.37	+19 34 02.0		691	1989 WU ₁	1997 09 21.88654	00 00 59.29	+16 04 15.9		127
1989 GP	1994 12 03.29131	03 46 50.80	+15 24 21.0	18.2 V	691	1989 WU ₁	1997 09 21.89046	00 00 59.15	+16 04 13.3		127
1989 GP	1994 12 03.32539	03 46 48.76	+15 24 15.9		691	1989 WU ₁	1997 09 22.92584	00 00 21.25	+15 53 10.7		127
1989 GP	1994 12 03.36706	03 46 46.26	+15 24 10.0		691	1989 WU ₁	1997 09 22.93009	00 00 21.09	+15 53 07.8		127
1989 GP	1995 01 07.16165	03 25 27.68	+14 52 40.4		691	1989 WU ₁	1997 09 27.92666	23 57 21.49	+14 56 13.7	15.5	138
1989 GP	1995 01 07.18590	03 25 27.39	+14 52 41.4	18.9 V	691	1989 WU ₁	1997 09 27.93377	23 57 21.21	+14 56 08.6	15.5	138
1989 GP	1995 01 07.21011	03 25 27.10	+14 52 42.9		691	1989 WU ₁	1997 09 27.94080	23 57 20.95	+14 56 03.5	15.5	138
1989 GP	1995 02 03.10477	03 30 21.55	+15 49 43.0	19.4 V	691	1989 WU ₁	1997 09 27.94784	23 57 20.67	+14 55 58.5	15.6	138
1989 GP	1995 02 03.12723	03 30 22.18	+15 49 47.0		691	1989 WB ₂	1997 10 01.51553	00 31 44.29	+12 21 27.4	17.8 V	566
1989 GP	1995 02 03.14962	03 30 22.83	+15 49 53.0		691	1989 WB ₂	1997 10 01.52496	00 31 43.79	+12 21 24.8	17.3 V	566
1989 GP	1997 09 26.84279	22 50 34.87	-09 56 11.7		557	1989 WB ₂	1997 10 01.53514	00 31 43.20	+12 21 21.9	17.5 V	566
1989 GP	1997 09 26.84984	22 50 34.59	-09 56 13.2	18.2 V	557	1990 EZ ₅	1997 09 26.94304	22 01 06.22	-11 55 23.3	17.5 V	910
1989 GP	1997 09 26.85294	22 50 34.43	-09 56 14.6		557	1990 EZ ₅	1997 09 26.96718	22 01 05.62	-11 55 26.3	17.5 V	910
1989 GP	1997 10 05.84066	22 45 50.60	-10 29 49.2		557	1990 EZ ₅	1997 09 26.99027	22 01 05.04	-11 55 29.3	17.5 V	910
1989 GP	1997 10 05.88812	22 45 49.34	-10 29 57.2	18.2 V	557	1990 JN ₁	1997 10 08.48460	08 17 02.90	+18 53 23.7	19.0 V	691
1989 GP	1997 10 05.89562	22 45 49.17	-10 29 58.7		557	1990 JN ₁	1997 10 08.49061	08 17 03.32	+18 53 22.1	19.6 V	691
1989 GB ₁	1997 09 11.90567	00 00 29.20	+06 02 40.8	17.4	627	1990 JN ₁	1997 10 08.49649	08 17 03.71	+18 53 20.7	19.7 V	691
1989 GB ₁	1997 09 11.91975	00 00 28.41	+06 02 36.8	17.2	627	1990 KA	1997 10 08.46999	02 24 10.00	+01 46 45.2	20.4 R	608
1989 GB ₁	1997 09 11.94628	00 00 27.33	+06 02 28.5	17.2	627	1990 KA	1997 10 08.51449	02 24 07.09	+01 46 28.0	20.1 R	608
1989 GB ₁	1997 09 16.80902	23 57 08.71	+05 37 43.9	17.4 V	557	1990 KA	1997 10 09.47277	02 23 05.98	+01 40 29.5	20.2 R	608
1989 GB ₁	1997 09 16.81444	23 57 08.47	+05 37 42.5		557	1990 KA	1997 10 09.50186	02 23 04.02	+01 40 18.7	20.4 R	608
1989 GF ₁	1997 09 26.80734	22 48 09.08	-06 15 50.6		557	1990 OH ₁	1997 09 29.46833	04 23 00.93	+25 00 44.7	18.3 R	608
1989 GF ₁	1997 09 26.81244	22 48 08.84	-06 15 51.8	18.3 V	557	1990 OH ₁	1997 09 29.50937	04 23 00.56	+25 00 35.1		608
1989 GF ₁	1997 09 26.81522	22 48 08.68	-06 15 52.6		557	1990 OH ₁	1997 09 30.43797	04 22 53.07	+24 57 08.5	18.0 R	608
1989 GF ₁	1997 09 27.81032	22 47 20.75	-06 19 20.8	18.2 V	557	1990 OH ₁	1997 09 30.52181	04 22 52.22	+24 56 50.2	18.2 R	608
1989 GF ₁	1997 09 27.83352	22 47 19.64	-06 19 26.0		557	1990 OW ₂	1997 09 26.44332	20 39 54.10	-30 15 30.7	16.9 R	426
1989 GP ₄	1997 09 20.77703	22 47 56.34	-00 55 04.6	17.6 V	557	1990 OW ₂	1997 09 26.45778	20 39 54.34	-30 15 27.1	16.9 R	426
1989 GP ₄	1997 09 20.78481	22 47 55.99	-00 55 08.4		557	1990 OW ₂	1997 09 26.47490	20 39 54.64	-30 15 23.1	17.1 R	426
1989 GP ₄	1997 09 20.79934	22 47 55.32	-00 55 15.9		557	1990 OW ₂	1997 09 28.43188	20 40 35.44	-30 07 04.6	17.1 R	426
1989 GP ₄	1997 09 21.79488	22 47 12.06	-01 03 43.4	17.7 V	557	1990 OW ₂	1997 09 28.44967	20 40 35.77	-30 07 00.0	17.1 R	426
1989 GP ₄	1997 09 21.80720	22 47 11.52	-01 03 49.5		557	1990 OW ₂	1997 09 28.46400	20 40 36.06	-30 06 56.5	17.0 R	426
1989 GR ₄	1997 10 03.18431	22 59 15.91	-04 57 09.3	17.2 V	691	1990 QM ₁	1997 10 09.50015	08 32 31.83	+17 15 37.8	19.3 V	691
1989 GR ₄	1997 10 03.20868	22 59 14.85	-04 57 17.5	17.8 V	691	1990 QM ₁	1997 10 09.50588	08 32 32.21	+17 15 36.5	19.2 V	691
1989 GR ₄	1997 10 03.23016	22 59 13.94	-04 57 25.7	17.8 V	691	1990 QM ₁	1997 10 09.51329	08 32 32.69	+17 15 34.7	19.2 V	691
1989 GR ₄	1997 10 07.22341	22 56 42.91	-05 21 44.1	17.7 V	691	1990 QA ₂	1997 03 11.30972	13 17 43.62	-10 11 31.1	18.3	4 809
1989 GR ₄	1997 10 07.24620	22 56 42.07	-05 21 51.9	17.7 V	691	1990 QA ₂	1997 03 11.32292	13 17 43.11	-10 11 29.1		4 809
1989 GR ₄	1997 10 07.26719	22 56 41.29	-05 21 59.0	17.6 V	691	1990 QA ₂	1997 03 11.33611	13 17 42.63	-10 11 27.1		4 809
1989 GR ₄	1997 10 08.23065	22 56 08.41	-05 27 28.4	17.8 V	691	1990 QA ₂	1997 03 13.18542	13 16 35.82	-10 06 19.7		4 809
1989 GR ₄	1997 10 08.25207	22 56 07.67	-05 27 36.4	17.8 V	691	1990 QA ₂	1997 03 13.19861	13 16 35.33	-10 06 17.9		4 809
1989 GR ₄	1997 10 08.27323	22 56 06.91	-05 27 43.0	17.8 V	691	1990 QA ₂	1997 03 13.21181	13 16 34.77	-10 06 15.5		4 809
1989 GR ₄	1997 10 08.44643	22 56 01.48	-05 28 35.3	18.7 R	426	1990 QT ₂	1997 09 16.80113	03 59 47.70	+20 41 35.1	17.3	327
1989 GR ₄	1997 10 08.47025	22 56 00.65	-05 28 43.1	18.5 R	426	1990 QT ₂	1997 09 16.81586	03 59 48.50	+20 41 38.0		327
1989 GR ₄	1997 10 08.48097	22 56 00.27	-05 28 46.7	18.6 R	426	1990 QT ₂	1997 09 16.83042	03 59 49.30	+20 41 40.9		327
1989 GR ₄	1997 10 09.10112	22 55 40.07	-05 32 18.0	17.6 V	691	1990 QT ₂	1997 09 17.77770	04 00 42.58	+20 44 43.2		327
1989 GR ₄	1997 10 09.12796	22 55 39.16	-05 32 27.2	17.6 V	691	1990 QT ₂	1997 09 17.78815	04 00 43.11	+20 44 44.9		327
1989 GR ₄	1997 10 09.14935	22 55 38.45	-05 32 34.0	17.6 V	691	1990 QT ₂	1997 09 17.79880	04 00 43.68	+20 44 47.1	17.5	327
1989 PU	1997 09 08.83700	20 05 29.96	-23 41 39.6	17.1	124	1990 QT ₂	1997 09 17.80943	04 00 44.25	+20 44 49.4		327
1989 PU	1997 09 08.85034	20 05 30.03	-23 41 54.6	17.0	124	1990 QC ₆	1997 09 26.49931	21 23 25.80	-16 23 03.6	18.7 R	426
1989 SU	1997 09 21.86051	23 53 18.87	+07 33 50.4		127	1990 QC ₆	1997 09 26.51262	21 23 25.62	-16 23 04.0	18.7 R	426
1989 SU	1997 09 21.86943	23 53 18.38	+07 33 48.2		127	1990 QC ₆	1997 09 26.52633	21 23 25.44	-16 23 03.9	18.9 R	426
1989 SU	1997 09 22.89104	23 52 26.39	+07 29 10.1		127	1990 QC ₆	1997 09 28.48329	21 23 06.96	-16 24 05.0	18.6 R	426
1989 SU	1997 09 22.89949	23 52 25.96	+07 29 07.9		127	1990 QC ₆	1997 09 28.49791	21 23 06.83	-16 24 04.9	18.7 R	426
1989 SU	1997 09 24.95887	23 50 42.27	+07 19 26.0		127	1990 QC ₆	1997 09 28.51094	21 23 06.67	-16 24 05.5	18.5 R	426
1989 SU	1997 09 24.96269	23 50 42.06	+07 19 24.9		127	1990 QW ₁₀	1997 10 03.26703	00 05 11.43	+00 51 23.5	16.7 V	691
1989 SG ₁	1997 09 29.26622	23 19 37.72	-06 09 24.0	18.4 V	691	1990 QW ₁₀	1997 10 03.28818	00 05 10.12	+00 51 19.3	16.7 V	691
1989 SG ₁	1997 09 29.28767	23 19 36.77	-06 09 33.2	18.4 V	691	1990 QW ₁₀	1997 10 03.30946	00 05 08.77	+00 51 15.2	16.7 V	691
1989 SG ₁	1997 09 29.30913	23 19 35.80	-06 09 41.8	18.5 V	691	1990 SL ₂	1997 09 30.47185	00 05 08.62	-13 02 46.2	16.0 V	423
1989 SG ₁	1997 10 05.25518	23 15 31.67	-06 48 47.3	19.5 V	691	1990 SL ₂	1997 09 30.55211	00 05 04.18	-13 02 52.3	16.2 V	423
1989 SG ₁	1997 10 05.27721	23 15 30.80	-06 48 55.3	19.5 V	691	1990 SL ₂	1997 09 30.58840	00 05 02.15	-13 02 55.3	15.9 V	423
1989 SG ₁	1997 10 05.29869	23 15 29.94	-06 49 03.6	19.5 V	691	1990 SL ₂	1997 10 01.52127	00 04 13.91	-13 03 55.7	16.3 V	423
1989 SN ₄	1997 09 23.19261	23 16 05.69	-06 30 15.0	17.5 V	691	1990 SL ₂	1997 10 01.59181	00 04 10.01	-13 03 59.6	16.0 V	423
1989 SN ₄	1997 09 23.21379	23 16 04.70	-06 30 23.2	17.4 V	691	1990 SG ₃	1992 02 26.12914	09 29 13.88	+16 29 21.2	18.7 V	691
1989 SN ₄	1997 09 23.23512	23 16 03.67	-06 30 30.4	17.5 V	691	1990 SG ₃	1992 02 26.15096	09 29 12.68	+16 29 28.6		691
1989 SN ₄	1997 09 25.89231	23 14 03.71	-06 46 13.1	17.4 V	610	1990 SG ₃	1992 02 26.17231	09 29 11.47	+16 29 35.4		691
1989 SN ₄	1997 09 25.90191	23 14 03.28	-06 46 16.5		610	1990 SK ₆	1997 09 23.28524	22 36 46.68	-18 22 56.8	17.0 R	684
1989 SN ₄	1997 09 25.91104	23 14 02.87	-06 46 19.6		610	1990 SK ₆	1997 09 23.28866	22 36 46.50	-18 22 56.8		684
1989 SN ₄	1997 09 26.90449	23 13 19.36	-06 52 02.0		610	1990 SK ₆	1997 09 23.29251	22 36 46.32	-18 22 56.7		684
1989 SN ₄	1997 09 26.91145	23 13 19.02	-06 52 04.4		610	1990 SK ₆	1997 09 24.23532	22 36 01.99	-18 22 44.4	17.0 R	684
1989 SN _{4</}											

1991 AP ₁	1997 10 01.08232	02 43 44.76	+18 16 02.4	17.2 V	910	1991 RV ₁₃	1997 03 11.30972	13 15 15.72	-12 09 48.5	18.4	4	809
1991 AU ₁	1997 09 27.89891	23 48 59.91	+26 48 15.7	16.0	138	1991 RV ₁₃	1997 03 11.32292	13 15 15.26	-12 09 44.7		4	809
1991 AU ₁	1997 09 27.90581	23 48 59.11	+26 48 18.2	15.9	138	1991 RV ₁₃	1997 03 11.33611	13 15 14.74	-12 09 41.4		4	809
1991 AU ₁	1997 09 27.91274	23 48 58.33	+26 48 20.5	15.9	138	1991 RV ₁₃	1997 03 13.18542	13 14 05.17	-12 00 59.3		4	809
1991 AU ₁	1997 09 27.91962	23 48 57.53	+26 48 22.8	15.9	138	1991 RV ₁₃	1997 03 13.19861	13 14 04.69	-12 00 56.4		4	809
1991 AU ₁	1997 10 01.77515	23 41 54.60	+27 06 29.7	16.1	138	1991 RV ₁₃	1997 03 13.21181	13 14 04.11	-12 00 52.1		4	809
1991 AU ₁	1997 10 01.78280	23 41 53.80	+27 06 31.5	16.2	138	1991 RA ₁₅	1997 10 03.91459	01 45 36.43	+10 48 12.3	18.1 V		910
1991 AU ₁	1997 10 01.78802	23 41 53.22	+27 06 33.0	16.1	138	1991 RA ₁₅	1997 10 03.94814	01 45 34.99	+10 48 04.5	17.8 V		910
1991 AC ₃	1997 09 26.94931	00 04 30.96	-05 02 25.7	17.7 R	611	1991 RA ₁₅	1997 10 03.98276	01 45 33.49	+10 47 56.3	17.8 V		910
1991 AC ₃	1997 09 26.96910	00 04 29.97	-05 02 32.5	17.6 R	611	1991 RO ₂₃	1997 08 05.05713	02 07 30.36	+14 34 50.3	18.3 V		910
1991 CE ₁	1997 03 11.30972	13 14 42.78	-11 35 53.9	18.0	4	1991 RO ₂₃	1997 08 05.07035	02 07 30.80	+14 34 57.0	18.4 V		910
1991 CE ₁	1997 03 11.32292	13 14 42.39	-11 35 51.5		4	1991 RO ₂₃	1997 08 05.08443	02 07 31.26	+14 35 03.7	18.0 V		910
1991 CE ₁	1997 03 11.33611	13 14 41.96	-11 35 48.8		4	1991 RO ₂₃	1997 09 30.74808	02 02 22.64	+20 17 29.3	16.6 V		900
1991 CE ₁	1997 03 13.18542	13 13 48.82	-11 28 54.0		4	1991 RO ₂₃	1997 09 30.75399	02 02 22.36	+20 17 30.3			900
1991 CE ₁	1997 03 13.19861	13 13 48.40	-11 28 50.9		4	1991 TU ₁₄	* 1991 10 13.43764	01 44 19.98	+10 23 53.2	18.2 V		691
1991 CE ₁	1997 03 13.21181	13 13 47.98	-11 28 48.0		4	1991 TU ₁₄	1991 10 13.45997	01 44 18.96	+10 23 45.9			691
1991 DD	1997 10 11.70417	03 09 09.15	+17 48 01.3	17.0 V		1991 TU ₁₄	1991 10 13.48241	01 44 17.97	+10 23 37.8			691
1991 DD	1997 10 11.71394	03 09 08.76	+17 48 00.9			1991 TV ₁₄	* 1991 10 11.44324	01 55 33.77	+19 01 01.4			691
1991 DK	1997 09 24.37216	01 13 40.16	+16 22 46.7	14.3 V		1991 TV ₁₄	1991 10 11.46535	01 55 32.39	+19 00 58.4			691
1991 DK	1997 09 24.37315	01 13 40.09	+16 22 46.9	14.3 V		1991 TV ₁₄	1991 10 11.48615	01 55 31.13	+19 00 54.0			691
1991 DK	1997 09 24.37616	01 13 39.90	+16 22 47.7	14.2 V		1991 VT ₁	1997 09 11.42830	21 26 04.80	-09 43 38.0	17.2 R		608
1991 DK	1997 09 24.37773	01 13 39.77	+16 22 48.5	14.4 V		1991 VT ₁	1997 09 11.47489	21 26 02.87	-09 43 49.0	17.1 R		608
1991 DK	1997 09 24.37880	01 13 39.73	+16 22 48.9	14.4 V		1991 VP ₂	1997 09 21.90044	22 09 29.85	-11 57 12.8			494
1991 DK	1997 09 24.38084	01 13 39.63	+16 22 49.4	14.3 V		1991 VP ₂	1997 09 21.91369	22 09 29.27	-11 57 16.0			494
1991 DK	1997 09 24.38186	01 13 39.52	+16 22 49.4	14.3 V		1991 VP ₂	1997 09 26.94677	22 06 28.88	-12 12 51.3	19.3 V		910
1991 DK	1997 09 24.38468	01 13 39.37	+16 22 50.3	14.3 V		1991 VP ₂	1997 09 26.97090	22 06 28.07	-12 12 55.1	19.4 V		910
1991 DK	1997 09 25.37089	01 12 38.80	+16 27 51.2	14.5 V		1991 VP ₂	1997 09 26.99399	22 06 27.32	-12 12 58.6	19.3 V		910
1991 DK	1997 09 25.37289	01 12 38.69	+16 27 51.9	14.5 V		1991 VP ₂	1997 10 01.08664	22 04 38.04	-12 22 06.6	18.1 R		817
1991 DK	1997 09 25.37491	01 12 38.55	+16 27 52.5	14.6 V		1991 VP ₂	1997 10 01.10287	22 04 37.67	-12 22 08.4	18.3 R		817
1991 DK	1997 09 29.39646	01 08 19.21	+16 46 30.4	14.2 V		1992 AB	1997 09 21.09494	05 56 39.07	-00 58 57.7	19 R		118
1991 DK	1997 09 29.39862	01 08 19.02	+16 46 31.2	14.3 V		1992 AB	1997 09 21.10108	05 56 39.51	-00 58 57.1			118
1991 DK	1997 09 29.40187	01 08 18.87	+16 46 31.5	14.3 V		1992 AB	1997 09 21.10414	05 56 39.68	-00 58 57.3			118
1991 DK ₁	1997 09 28.47292	00 45 29.68	+01 58 24.3	18.6 R		1992 AB	1997 09 23.07794	05 58 45.49	-00 54 58.2			118
1991 DK ₁	1997 09 28.51042	00 45 28.55	+01 58 19.4	18.7 R		1992 AB	1997 09 23.08139	05 58 45.72	-00 54 57.8			118
1991 DK ₁	1997 10 02.46897	00 43 31.30	+01 48 27.6	18.6 R		1992 AB	1997 09 23.09244	05 58 46.39	-00 54 56.8	18 R		118
1991 DK ₁	1997 10 02.51435	00 43 29.90	+01 48 20.9	18.5 R		1992 AB	1997 09 29.13624	06 04 53.45	-00 41 43.5			118
1991 EO ₁	1997 09 22.81015	00 22 46.97	-03 44 56.6	17.2 R		1992 AB	1997 09 29.14063	06 04 53.71	-00 41 42.5			118
1991 EO ₁	1997 09 22.81472	00 22 46.75	-03 44 58.1		540	1992 AB	1997 09 29.14550	06 04 53.96	-00 41 42.1			118
1991 EO ₁	1997 09 22.81949	00 22 46.55	-03 45 00.2		540	1992 AU ₁	1997 09 30.50729	23 06 56.32	-43 22 57.7	19.2 V		424
1991 EO ₁	1997 09 23.83603	00 21 56.95	-03 51 22.1	17.4 R		1992 AU ₁	1997 09 30.51840	23 06 55.58	-43 22 55.7	19.2 V		424
1991 EO ₁	1997 09 23.83987	00 21 56.79	-03 51 23.3		540	1992 AU ₁	1997 10 05.56042	23 02 21.76	-43 09 49.0	19.3 V		424
1991 EO ₁	1997 09 23.84385	00 21 56.57	-03 51 25.2		540	1992 AU ₁	1997 10 05.57992	23 02 20.71	-43 09 43.8	18.9 V		424
1991 EA ₄	1997 03 11.30972	13 24 25.46	-09 19 45.4	18.5	4	1992 BG	1997 10 10.48802	23 49 36.06	-10 47 18.7	17.3 V		385
1991 EA ₄	1997 03 11.32292	13 24 25.01	-09 19 42.1		4	1992 BG	1997 10 10.52325	23 49 34.50	-10 47 33.1			385
1991 EA ₄	1997 03 11.33611	13 24 24.56	-09 19 40.7		4	1992 BE ₂	1997 09 26.83637	23 54 25.21	+01 34 42.5	18.0 V		557
1991 EA ₄	1997 03 13.18542	13 23 25.79	-09 14 20.4		4	1992 BE ₂	1997 09 26.84624	23 54 24.66	+01 34 37.1			557
1991 EA ₄	1997 03 13.19861	13 23 25.36	-09 14 17.3		4	1992 BE ₂	1997 09 28.33888	23 53 04.34	+01 21 14.9	17.9 V		691
1991 EA ₄	1997 03 13.21181	13 23 24.97	-09 14 14.9		4	1992 BE ₂	1997 09 28.35993	23 53 03.17	+01 21 03.7	17.9 V		691
1991 FN	1997 10 05.48819	20 30 23.99	-37 43 59.3	19.6 V		1992 BE ₂	1997 09 28.38096	23 53 02.02	+01 20 52.6	17.9 V		691
1991 FN	1997 10 05.49097	20 30 24.13	-37 43 56.4	18.7 V		1992 BE ₂	1997 09 29.38319	23 52 08.88	+01 11 54.5	18.1 V		691
1991 FN	1997 10 05.50488	20 30 24.43	-37 43 39.6	18.0 V		1992 BE ₂	1997 09 29.38864	23 52 08.60	+01 11 51.3	18.0 V		691
1991 FN	1997 10 05.50764	20 30 24.88	-37 43 38.7	19.4 V		1992 BE ₂	1997 09 29.39460	23 52 08.27	+01 11 48.0	18.0 V		691
1991 FB ₄	1997 09 22.97112	01 16 33.39	+10 44 55.9	16.5 V		1992 BE ₂	1997 10 04.94986	23 47 25.25	+00 22 52.6	18.1 V		557
1991 FB ₄	1997 09 23.00376	01 16 31.84	+10 44 51.3		966	1992 BE ₂	1997 10 04.96808	23 47 24.32	+00 22 43.5			557
1991 FB ₄	1997 09 23.93048	01 15 49.01	+10 42 09.2	16.6 V		1992 BE ₂	1997 10 04.98181	23 47 23.63	+00 22 36.0			557
1991 FB ₄	1997 09 23.95149	01 15 48.18	+10 42 06.6		966	1992 BM ₂	1997 09 11.15866	22 16 10.84	+04 38 49.4	17.6 V		750
1991 JA ₁	1997 09 12.51413	02 19 22.00	+29 01 06.6	16.6 R		1992 BM ₂	1997 09 11.16279	22 16 10.53	+04 38 53.7	17.3 V		750
1991 JA ₁	1997 09 12.57475	02 19 22.80	+29 00 40.8	16.5 R		1992 BM ₂	1997 09 12.14333	22 15 21.80	-04 45 47.5	17.1 V		750
1991 NE ₁	1997 10 04.51574	22 49 36.63	+02 27 30.8	17.2 R		1992 BM ₂	1997 09 12.17015	22 15 20.42	-04 45 59.3	17.3 V		750
1991 NE ₁	1997 10 04.15804	22 49 36.32	+02 27 29.8	17.2 R		1992 BF ₆	* 1992 01 30.21303	08 10 13.52	+24 29 22.9			691
1991 NE ₁	1997 10 04.16328	22 49 36.14	+02 27 29.6	16.6 R		1992 BF ₆	1992 01 30.23919	08 10 11.78	+24 29 25.4	19.9 V		691
1991 NE ₁	1997 10 05.10372	22 49 06.19	+02 24 19.1	16.4 R		1992 BF ₆	1992 01 30.26595	08 10 09.96	+24 29 29.2			691
1991 NE ₁	1997 10 05.10949	22 49 06.01	+02 24 18.0	17.1 R		1992 BF ₆	1992 02 09.14467	07 59 55.11	+24 48 00.9			691
1991 NE ₁	1997 10 05.11449	22 49 05.86	+02 24 16.9	17.0 R		1992 BF ₆	1992 02 09.17119	07 59 53.56	+24 48 02.8	19.8 V		691
1991 OK ₁	1997 09 23.81632	21 44 20.81	-06 27 44.4	17.2 R		1992 CN ₃	1997 09 26.99037	02 42 19.64	+16 19 41.1	18.3 V		557
1991 OK ₁	1997 09 23.83692	21 44 20.18	-06 27 47.1	16.8 R		1992 CN ₃	1997 09 27.00760	02 42 19.17	+16 19 37.6			557
1991 OL ₁	1997 09 22.79099	22 18 21.26	-13 59 54.0	17.2 R		1992 CN ₃	1997 10 05.15153	02 37 47.55	+15 47 56.0	17.6 V		557
1991 OL ₁	1997 09 22.79487	22 18 21.14	-13 59 54.8		540	1992 CN ₃	1997 10 05.16928	02 37 46.82	+15 47 51.6			557
1991 OL ₁	1997 09 22.79853	22 18 21.00	-13 59 55.8		540	1992 CN ₈	* 1992 02 09.04722	12 39 23.58	+17 02 09.6	18.6		033
1991 OL ₁	1997 09 23.81859	22 17 52.31	-14 02 39.0	17.7 R	I	1992 CN ₈	1992 02 09.09167	12 39 22.75	+17 02 19.2			033
1991 OL ₁	1997 09 23.82372	22 17 52.27	-14 02 39.6		540	1992 CN ₈	1992 03 01.05764	12 27 24.84	+18 19 24.5			033
1991 PB	1995 12 22.24243	03 42 49.13	+15 26 01.3	17.0 V	I	1992						

1992 LR	1997 09 26.04742	01 58 46.68	+17 16 02.7	17.7 V	557	1993 FX ₅₂	1994 09 05.48864	01 04 11.00	+01 09 14.3	691
1992 LR	1997 09 26.11860	01 58 40.82	+17 15 12.5		557	1993 FX ₅₂	1997 09 03.87480	22 50 45.46	-10 53 21.6	18 R p 118
1992 LR	1997 09 27.08841	01 57 26.25	+17 03 50.3	17.6 V	046	1993 FX ₅₂	1997 09 03.88822	22 50 44.70	-10 53 28.7	118
1992 LR	1997 09 27.09162	01 57 26.01	+17 03 48.1		046	1993 FX ₅₂	1997 09 22.88038	22 34 20.57	-13 03 32.0	118
1992 LR	1997 09 27.09376	01 57 25.83	+17 03 46.6		046	1993 FX ₅₂	1997 09 22.88413	22 34 20.46	-13 03 33.2	19 R 118
1992 LR	1997 09 28.68787	01 55 20.04	+16 44 40.0	17.3 V	402	1993 FX ₅₂	1997 09 22.89079	22 34 20.12	-13 03 35.1	118
1992 LR	1997 09 28.69065	01 55 19.79	+16 44 37.9		402	1993 FX ₅₂	1997 09 27.89112	22 31 09.12	-13 26 59.2	19.2 R 118
1992 LR	1997 09 28.69343	01 55 19.55	+16 44 35.8		402	1993 FX ₅₂	1997 09 27.90018	22 31 08.80	-13 27 01.4	118
1992 LR	1997 09 28.88008	01 55 05.43	+16 42 12.2		557	1993 FX ₅₂	1997 09 28.84108	22 30 37.39	-13 30 50.1	18.9 R 118
1992 LR	1997 09 28.98410	01 54 56.48	+16 40 56.8	17.6 V	557	1993 FX ₅₂	1997 09 28.84601	22 30 37.29	-13 30 50.6	118
1992 LR	1997 09 29.05389	01 54 50.40	+16 40 05.6	17.7 V	557	1993 FX ₅₂	1997 09 28.85353	22 30 36.99	-13 30 52.6	118
1992 LR	1997 09 29.14926	01 54 42.16	+16 38 53.8		557	1993 HO ₈	* 1993 04 21.25574	14 02 26.41	-09 48 39.6	17.9 V 691
1992 LR	1997 09 29.63977	01 54 03.41	+16 32 56.6	17.5 V	402	1993 HO ₈	1993 04 21.28804	14 02 24.31	-09 48 31.2	691
1992 LR	1997 09 29.64256	01 54 03.15	+16 32 54.5		402	1993 HO ₈	1993 04 21.31997	14 02 22.24	-09 48 22.7	691
1992 LR	1997 09 29.64534	01 54 02.90	+16 32 52.6		402	1993 KO	1997 09 28.33333	23 45 04.15	+01 43 30.2	17.0 V 691
1992 LR	1997 09 30.66181	01 52 39.47	+16 20 10.2		360	1993 KO	1997 09 28.35439	23 45 02.99	+01 43 19.3	16.9 V 691
1992 LR	1997 09 30.66597	01 52 39.10	+16 20 06.9		360	1993 KO	1997 09 28.37542	23 45 01.85	+01 43 08.1	17.0 V 691
1992 LR	1997 09 30.66910	01 52 38.80	+16 20 04.9		360	1993 KP	1997 09 03.08190	20 57 16.66	-12 55 10.7	17.3 R 861
1992 LR	1997 10 07.83001	01 42 37.64	+14 46 41.1		557	1993 KP	1997 09 03.08991	20 57 16.44	-12 55 13.4	16.7 R 861
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1992 LR	1997 10 07.87873	01 42 33.35	+14 46 03.3		557	1993 KP	1997 09 24.07110	20 55 04.62	-14 11 35.0	18.0 R 861
1992 LR	1997 10 07.88105	01 42 33.13	+14 46 01.5		557	1993 KP	1997 09 24.07626	20 55 04.70	-14 11 36.0	17.9 R 861
1992 LR	1997 10 08.45467	01 41 44.61	+14 38 37.2	17.1 R	608	1993 KP	1997 09 24.09212	20 55 04.90	-14 11 38.0	18.0 R 861
1992 LR	1997 10 08.49480	01 41 40.89	+14 38 05.4	17.5 R	608	1993 OQ ₄	1997 09 04.71722	23 36 33.26	-04 33 25.6	18.8 327
1992 LR	1997 10 09.45684	01 40 21.19	+14 25 20.9	17.0 R	608	1993 OQ ₄	1997 09 04.73267	23 36 32.41	-04 33 31.9	327
1992 LR	1997 10 09.49134	01 40 18.06	+14 24 53.8	17.0 R	608	1993 OQ ₄	1997 09 04.74836	23 36 31.55	-04 33 38.3	327
1992 NS	1997 09 11.45230	01 23 16.14	+16 46 59.4	16.7 R	608	1993 OQ ₄	1997 09 23.19525	23 19 54.63	-06 39 12.3	18.7 V 691
1992 NS	1997 09 11.51628	01 23 14.14	+16 46 40.4	17.2 R	608	1993 OQ ₄	1997 09 23.21644	23 19 53.51	-06 39 20.0	18.6 V 691
1992 NS	1997 09 12.45811	01 22 46.45	+16 42 02.0	17.3 R	608	1993 OQ ₄	1997 09 23.23776	23 19 52.40	-06 39 27.7	18.7 V 691
1992 NS	1997 09 12.51598	01 22 44.58	+16 41 44.5	17.2 R	608	1993 OQ ₈	1995 02 06.21214	08 00 09.44	+21 33 39.0	691
1992 NS	1997 09 28.39575	01 12 22.42	+14 56 30.8	17.3 V	691	1993 OQ ₈	1995 02 06.23701	08 00 08.05	+21 33 43.7	19.0 V 691
1992 NS	1997 09 28.41748	01 12 21.33	+14 56 20.1	17.3 V	691	1993 OQ ₈	1995 02 06.26174	08 00 06.64	+21 33 48.5	691
1992 NS	1997 09 28.43925	01 12 20.29	+14 56 09.3	17.4 V	691	1993 OQ ₈	1997 09 29.52240	00 41 39.86	-00 30 10.8	17.5 905
1992 QB ₁	1997 09 24.43275	00 25 45.01	+03 06 18.9	1	568	1993 OQ ₈	1997 09 29.53981	00 41 38.94	-00 30 15.9	905
1992 QB ₁	1997 09 24.49469	00 25 44.72	+03 06 16.8	1	568	1993 OQ ₈	1997 09 30.52431	00 40 50.46	-00 35 47.7	17.5 905
1992 QL ₂	1997 09 25.83771	19 55 54.82	-08 49 47.4	17.4	141	1993 OQ ₈	1997 09 30.54086	00 40 49.68	-00 35 53.8	905
1992 QL ₂	1997 09 25.85076	19 55 55.09	-08 49 49.3	17.3	141	1993 OB ₁₀	1997 09 08.86034	23 06 09.36	+02 48 46.5	587
1992 QL ₂	1997 09 25.86374	19 55 55.35	-08 49 51.4	17.5	141	1993 OB ₁₀	1997 09 08.86824	23 06 08.93	+02 48 46.0	587
1992 QL ₂	1997 09 27.80837	19 56 39.82	-08 54 02.6	17.8	141	1993 OX ₁₁	1997 03 11.30972	13 08 21.46	-11 18 30.4	18.5 4 809
1992 QL ₂	1997 09 27.82556	19 56 40.25	-08 54 04.4	17.7	141	1993 OX ₁₁	1997 03 11.32292	13 08 21.00	-11 18 28.3	4 809
1992 QL ₂	1997 09 27.84874	19 56 40.80	-08 54 06.7	17.3	141	1993 OX ₁₁	1997 03 11.33611	13 08 20.49	-11 18 26.7	4 809
1992 QL ₂	1997 10 03.86113	19 59 31.63	-09 05 22.9	18.5	141	1993 OX ₁₁	1997 03 13.18542	13 07 16.61	-11 13 27.6	4 809
1992 QL ₂	1997 10 03.87049	19 59 31.91	-09 05 22.9	18.1	141	1993 OX ₁₁	1997 03 13.19861	13 07 16.10	-11 13 27.0	4 809
1992 QL ₂	1997 10 03.88242	19 59 32.26	-09 05 23.9	18.1	141	1993 OX ₁₁	1997 03 13.21181	13 07 15.61	-11 13 24.9	4 809
1992 RB ₃	1997 08 30.52513	22 02 07.33	-11 07 03.1	18.4 V	566	1993 PB	1997 09 21.88001	22 21 52.03	+53 17 08.3	046
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1992 RB ₃	1997 08 30.53464	22 02 06.91	-11 07 04.9	17.7 V	566	1993 PB	1997 09 25.85337	22 08 54.99	+53 00 33.5	19.0 V 046
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1992 RB ₃	1997 08 30.54424	22 02 06.45	-11 07 07.9	17.6 V	566	1993 PC	1997 09 26.14682	05 58 25.10	+30 57 06.0	18.6 V 046
1992 RB ₃	1997 08 30.54501	22 02 06.40	-11 07 08.0	17.4 V	566	1993 PC	1997 09 26.14833	05 58 25.68	+30 57 06.1	046
1992 SU	1997 09 22.56832	00 19 23.05	-01 05 49.7	16.2 V	423	1993 PC	1997 09 26.14994	05 58 26.49	+30 57 07.9	046
1992 SU	1997 09 22.58380	00 19 22.35	-01 06 01.1	16.2 V	423	1993 PC	1997 09 26.15203	05 58 27.20	+30 57 08.2	046
1992 SU	1997 09 22.58844	00 19 22.19	-01 06 04.4	16.5 V	423	1993 PC	1997 09 27.11088	06 04 56.47	+31 05 40.2	18.3 V 046
1992 SU	1997 09 25.52669	00 17 22.77	-01 42 06.7	16.3 V	423	1993 PC	1997 09 27.11222	06 04 56.97	+31 05 40.1	046
1992 SU	1997 09 25.53275	00 17 22.50	-01 42 11.7	16.1 V	423	1993 PC	1997 09 27.11485	06 04 58.12	+31 05 41.6	046
1992 SU	1997 09 25.56285	00 17 21.17	-01 42 33.9	16.3 V	423	1993 PC	1997 09 27.11622	06 04 58.73	+31 05 42.2	046
1992 SU	1997 09 25.57486	00 17 20.69	-01 42 42.3	16.2 V	423	1993 PC	1997 10 12.82205	08 15 42.20	+29 41 34.8	19.8 V F 360
1992 SU	1997 09 27.58659	00 15 57.55	-02 07 26.6	16.4 V	423	1993 PC	1997 10 12.82656	08 15 44.81	+29 41 27.4	360
1992 SU	1997 09 27.60589	00 15 56.72	-02 07 40.9	16.4 V	423	1993 PC	1997 10 12.83073	08 15 47.12	+29 41 22.1	F 360
1992 SU	1997 09 29.53270	00 14 36.80	-02 31 20.4	16.0 V	423	1993 PV ₆	1997 09 24.92288	00 04 25.28	+06 22 14.2	16.4 V 560
1992 SU	1997 09 29.54699	00 14 36.21	-02 31 30.8	16.1 V	423	1993 PV ₆	1997 09 24.93262	00 04 24.75	+06 22 12.0	16.3 V 560
1992 SU	1997 09 29.57281	00 14 35.11	-02 31 49.7	16.1 V	423	1993 PV ₆	1997 09 24.94174	00 04 24.26	+06 22 10.4	16.5 V 560
1992 SS ₂₆	1997 10 02.87660	21 53 28.86	-16 32 18.4	17.5	124	1993 PV ₆	1997 09 24.96714	00 04 22.84	+06 22 05.6	16.5 V 560
1992 SS ₂₆	1997 10 02.88993	21 53 28.59	-16 32 16.0	17.5	124	1993 PH ₉	* 1993 08 14.29431	21 44 58.75	-10 43 04.8	691
1992 SS ₂₆	1997 10 02.89882	21 53 28.47	-16 32 13.8	17.2	124	1993 PH ₉	1993 08 14.35887	21 44 54.86	-10 43 23.4	18.7 V 691
1992 SS ₂₆	1997 10 06.01494	21 52 40.87	-16 20 37.8	16.0 V	758	1993 RK	1997 09 27.38552	21 16 37.01	-17 45 56.1	16.7 V 566
1992 SS ₂₆	1997 10 06.03233	21 52 40.67	-16 20 34.2	16.3 V	758	1993 RK	1997 09 27.39576	21 16 36.98	-17 45 50.1	16.7 V 566
1992 TA	1997 09 28.45399	22 35 23.81	-11 04 00.9	17.9 R	608	1993 RK	1997 09 27.40755	21 16 36.93	-17 45 42.0	16.8 V 566
1992 TA	1997 09 28.48709	22 35 19.52	-11 03 19.5	18.0 R	608	1993 RK	1995 03 28.21496	12 30 46.84	+04 10 03.2	691
1992 TB	1997 10 05.11340	03 48 33.12	-05 28 37.6	19.7 V	557	1993 RR	1995 03 28.23629	12 30 45.69	-04 09 57.9	20.6 V 691
1992 TB	1997 10 05.11814	03 48 33.03	-05 28 46.4		557	1993 RR	1995 03 28.25785	12 30 44.46	+04 09 52.9	691
1992 TB	1997 10 06.10510	03 48 10.23	-05 57 36.1	19.6 V	046	1993 RR	1997 09 29.19449	23 16 58.74	-06 35 11.3	17.5 V 691
1992 TB	1997 10 06.10737	03 48 10.19	-05 57 40.0		046	1993 RR	1997 09 29.22114	23 16 57.22	-06 35 06.6	17.5 V 691
1992 TB	1997 10 06.10959	03 48 10.16	-05 57 44.0		046	1993 RR	1997 09 29.24218	23 16 55.99	-06 35 02.6	17.5 V 691
1992 TB	1997 10 07.07802	03 47 45.03	-06 26 23.3	19.5 V	046	1993 RR	1997 10 06.25321	23 11 15.02	-06 10 01.5	17.6 V 691
1992 TB	1997 10 07.08021	03 47 44.94	-06 26 26.9		046	1993 RR	1997 10 06.27453	23 11 14.02	-06	

1993 SG ₁	1997 09 27.40171	21 03 04.71	-09 55 08.0	17.5 V	566	1994 LE ₃	1997 09 16.73596	02 29 43.09	+15 05 09.7	16.0	327
1993 SG ₁	1997 09 27.41145	21 03 05.04	-09 55 14.8	17.2 V	566	1994 LE ₃	1997 09 16.79021	02 29 43.55	+15 04 06.5		327
1993 SQ ₂	1996 03 16.31762	12 19 16.28	-00 38 17.2	16.9 V	566	1994 PK	1997 09 12.48213	02 25 23.49	+36 28 05.9	17.1 R	608
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1993 SQ ₂	1996 03 16.35930	12 19 14.35	-00 37 53.3	17.0 V	566	1994 PK	1997 09 18.58124	02 26 14.71	+36 16 06.6	16.4 R	608
1993 SQ ₂	1997 09 20.77081	20 51 16.26	-07 14 03.8	16.8 V	557	1994 PK	1997 09 18.60204	02 26 14.65	+36 16 02.5	16.3 R	608
1993 SQ ₂	1997 09 20.77910	20 51 16.36	-07 14 09.2		557	1994 PW ₁₆	1997 09 21.18897	19 53 41.54	-18 44 26.5		684
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1993 SQ ₂	1997 09 28.44992	20 53 51.00	-08 30 23.8	17.2 V	566	1994 PM ₂₁	1997 05 03.24616	14 11 56.89	-03 11 56.8	19.2 V	691
1993 SQ ₂	1997 09 28.46057	20 53 51.28	-08 30 29.7	17.8 V	566	1994 PM ₂₁	1997 05 03.26799	14 11 55.76	-03 11 50.5	19.3 V	691
1993 SY ₃	1997 09 06.16828	00 04 06.74	+06 43 31.9	17.3 V	750	1994 PB ₃₀	1997 03 11.30972	13 05 53.16	-11 37 16.7	18.4	4 809
1993 SY ₃	1997 09 06.17744	00 04 06.57	+06 43 29.4	16.7 V	750	1994 PB ₃₀	1997 03 11.32292	13 05 52.71	-11 37 13.3		4 809
1993 SY ₃	1997 09 11.22237	00 00 46.46	+06 11 15.0	16.9 V	750	1994 PB ₃₀	1997 03 11.33611	13 05 52.17	-11 37 10.5		4 809
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1993 SY ₃	1997 09 11.90567	00 00 17.76	+06 06 33.9	16.4	627	1994 TB	1997 09 23.36219	23 38 33.87	+06 37 27.0		1 568
1993 SY ₃	1997 09 11.91975	00 00 17.15	+06 06 26.1	16.4	627	1994 TD ₂	1997 10 06.01990	22 50 51.94	-17 19 33.4	16.1 V	758
1993 SY ₃	1997 09 11.94628	00 00 15.89	+06 06 14.0	16.4	627	1994 TD ₂	1997 10 06.03610	22 50 51.62	-17 19 28.5	16.0 V	758
1993 SY ₃	1997 09 12.22806	00 00 03.91	+06 04 15.4	16.7 V	750	1994 TF ₂	1997 09 12.56707	02 41 03.44	+04 53 04.5	19.8 R	608
1993 SY ₃	1997 09 12.23898	00 00 03.47	+06 04 10.3	17.1 V	750	1994 TF ₂	1997 09 12.58514	02 41 04.25	+04 51 56.1	19.7 R	608
1993 TE	1997 09 29.65030	00 30 05.43	+04 58 38.5	15.7 V	402	1994 TF ₂	1997 09 21.06521	02 46 40.44	-05 24 03.3	18.9 R	E 118
1993 TE	1997 09 29.65308	00 30 05.33	+04 58 36.3		402	1994 TF ₂	1997 09 21.06725	02 46 40.46	-05 24 13.5		E 118
1993 TE	1997 09 29.65586	00 30 05.22	+04 58 34.2		402	1994 TF ₂	1997 09 21.06929	02 46 40.53	-05 24 23.5		E 118
1993 TE	1997 10 03.61244	00 27 54.87	+04 07 28.2	16.5 V	886	1994 TF ₂	1997 09 22.06672	02 47 04.78	-06 47 51.9		118
1993 TE	1997 10 03.62102	00 27 54.58	+04 07 21.1		886	1994 TF ₂	1997 09 22.06894	02 47 04.79	-06 48 03.8		118
1993 TE	1997 10 07.59028	00 25 49.07	+03 16 47.6	16.0 V	367	1994 TF ₂	1997 09 22.07331	02 47 04.89	-06 48 25.7		118
1993 TE	1997 10 07.59514	00 25 48.91	+03 16 44.0		367	1994 UO ₁	1993 04 25.25773	14 15 34.46	-13 03 12.2	18.3 V	691
1993 TE	1997 10 08.53889	00 25 20.51	+03 04 56.2	16.1 V	367	1994 UO ₁	1993 04 25.29032	14 15 32.34	-13 03 01.0		691
1993 TE	1997 10 08.54375	00 25 20.36	+03 04 52.5		367	1994 UO ₁	1993 04 25.32293	14 15 30.26	-13 02 49.2		691
1993 TE	1997 10 08.60382	00 25 18.31	+03 04 07.3		886	1994 UO ₁	1996 03 16.42612	13 07 13.40	-07 51 18.2	19.4 V	691
1993 TE	1997 10 08.61198	00 25 18.07	+03 04 01.4		886	1994 UO ₁	1996 03 16.44809	13 07 12.28	-07 51 10.9		691
1993 TG ₄₈	* 1993 10 13.38584	02 23 06.42	+21 00 19.4	17.3 V	691	1994 UO ₁	1996 03 16.46906	13 07 11.22	-07 51 03.6		691
1993 TG ₄₈	1993 10 13.42814	02 23 04.36	+21 00 11.3		691	1994 VR ₁	1997 10 04.23515	23 53 29.88	+02 40 41.8	17.2 V	691
1993 TG ₄₈	1993 10 13.47030	02 23 02.30	+21 00 03.1		691	1994 VR ₁	1997 10 04.26121	23 53 28.43	+02 40 33.1	16.7 V	691
1993 UV	1997 09 19.50810	22 29 43.45	+09 59 45.5		411	1994 VR ₁	1997 10 04.28236	23 53 27.26	+02 40 26.4	16.6 V	691
1993 UV	1997 09 19.51883	22 29 42.97	+09 59 39.0		411	1994 VR ₁	1997 10 09.24806	23 49 20.94	+02 14 06.2	16.8 V	691
1993 UV	1997 09 19.53481	22 29 42.33	+09 59 27.4		411	1994 VR ₁	1997 10 09.26920	23 49 19.84	+02 13 59.5	17.0 V	691
1993 UV	1997 09 27.60061	22 25 10.85	+08 27 15.4		411	1994 VR ₁	1997 10 09.29034	23 49 18.80	+02 13 53.2	17.4 V	691
1993 UV	1997 09 27.60595	22 25 10.72	+08 27 12.0		411	1994 VF ₂	1996 05 17.22374	14 23 56.83	-09 48 00.3	16.6 V	691
1993 UV	1997 09 28.44356	22 24 47.77	+08 17 24.4		411	1994 VF ₂	1996 05 17.24516	14 23 55.65	-09 48 02.1		691
1993 UV	1997 09 28.44626	22 24 47.74	+08 17 21.6		411	1994 VF ₂	1996 05 17.26622	14 23 54.50	-09 48 04.2		691
1993 UV	1997 09 30.49046	22 23 55.35	+07 53 23.6		411	1994 WU ₁	1997 09 20.94605	21 44 47.34	-07 28 10.1	17.3	126
1993 UV	1997 09 30.49809	22 23 55.14	+07 53 17.9		411	1994 WU ₁	1997 09 20.95242	21 44 47.30	-07 28 16.8	17.2	126
1993 VB ₂	1997 10 08.48593	08 18 58.03	+18 35 43.5	18.9 V	691	1994 WU ₁	1997 09 20.96619	21 44 47.03	-07 28 24.0	17.3	126
1993 VB ₂	1997 10 08.49194	08 18 58.61	+18 35 41.0	18.9 V	691	1994 WU ₁	1997 09 20.97361	21 44 47.08	-07 28 31.7	17.1	126
1993 VB ₂	1997 10 08.49782	08 18 59.17	+18 35 39.2	18.8 V	691	1994 WU ₁	1997 09 24.84115	21 44 18.26	-08 14 13.5	18.3 V	589
1993 WE	1997 10 10.49399	00 07 23.94	+03 17 04.7	17.6 V	385	1994 WU ₁	1997 09 24.85651	21 44 18.20	-08 14 24.1		589
1993 WE	1997 10 10.52862	00 07 22.34	+03 16 53.7		385	1994 WU ₁	1997 09 24.86477	21 44 18.15	-08 14 31.0		589
1993 WQ	1997 09 29.73907	03 50 41.45	+18 23 41.1	16.3 V	402	1994 WU ₁	1997 09 26.82469	21 44 13.51	-08 36 17.8	18.1 V	589
1993 WQ	1997 09 29.74463	03 50 41.53	+18 23 42.3		402	1994 WU ₁	1997 09 26.83348	21 44 13.49	-08 36 23.0	18.3 V	589
1993 WQ	1997 09 29.75019	03 50 41.63	+18 23 43.7		402	1994 WU ₁	1997 09 26.84756	21 44 13.48	-08 36 32.7	18.2 V	589
1993 XF	1997 09 21.89594	00 05 19.32	-04 45 43.5	16.5 V	557	1994 WG ₃	1997 09 12.55796	23 59 22.84	-10 05 51.9	15.9 V	423
1993 XF	1997 09 21.90897	00 05 18.68	-04 45 47.8		557	1994 WG ₃	1997 09 12.59433	23 59 21.16	-10 06 07.9	16.1 V	423
1993 XF	1997 09 21.92546	00 05 17.86	-04 45 53.6		557	1994 WG ₃	1997 09 12.62174	23 59 19.89	-10 06 19.1	16.1 V	423
1993 XF	1997 09 27.01320	00 01 14.29	-05 14 56.0	17.1 R	611	1994 WG ₃	1997 09 12.64749	23 59 18.75	-10 06 30.6	15.9 V	423
1993 XF	1997 09 27.03403	00 01 13.28	-05 15 02.4	17.1 R	611	1994 XK	1997 09 03.04917	19 12 32.79	-30 39 33.8	16.9 R	861
1993 YH	1997 09 01.80872	01 23 53.59	+05 16 02.5		327	1994 XK	1997 09 03.05753	19 12 32.98	-30 39 31.9	17.2 R	861
1993 YH	1997 09 01.82397	01 23 53.26	+05 16 00.3	18.8	327	1994 XK	1997 09 23.96927	19 26 48.99	-29 22 38.9	17.6 R	861
1993 YH	1997 09 01.83896	01 23 52.95	+05 15 58.1		327	1994 XK	1997 09 23.97453	19 26 49.20	-29 22 36.1	17.6 R	861
1993 YH	1997 09 23.05313	01 12 57.49	+03 57 36.4	18.4 V	557	1994 XK	1997 09 23.97963	19 26 49.55	-29 22 35.1	17.9 R	861
1993 YH	1997 09 23.05889	01 12 57.24	+03 57 34.6		557	1994 XE ₁	1997 09 09.00146	00 33 43.19	-12 32 09.1	17.6	124
1993 YH	1997 09 23.06441	01 12 57.03	+03 57 33.2		557	1994 XE ₁	1997 09 09.01927	00 33 42.41	-12 32 17.0		124
1993 YH	1997 09 23.07240	01 12 56.72	+03 57 31.3		557	1994 YB	1997 09 26.96609	00 18 05.61	+17 47 32.2		587
1993 YH	1997 09 25.09116	01 11 34.85	+03 48 33.4	18.2 V	557	1994 YB	1997 09 26.97540	00 18 05.05	+17 47 29.3		587
1993 YH	1997 09 25.10360	01 11 34.34	+03 48 30.1		557	1994 YB	1997 09 27.85382	00 17 12.88	+17 43 09.8		587
1993 YR	1997 10 10.50523	00 31 20.14	+13 09 54.2	16.6 V	385	1994 YB	1997 09 27.87396	00 17 11.63	+17 43 02.6		587
1993 YR	1997 10 10.51500	00 31 19.84	+13 09 45.7		385	1994 YB	1997 09 29.90154	00 15 11.01	+17 32 32.4		587
1993 YR	1997 10 11.59880	00 30 43.29	+12 53 48.5	16.6 V	385	1994 YB	1997 09 29.91964	00 15 09.96	+17 32 27.2		587
1993 YR	1997 10 11.60187	00 30 43.18	+12 53 45.8		385	1994 YT	1997 10 05.05925	02 42 54.29	+19 29 34.3	17.9 V	910
1993 YR	1997 10 11.60470	00 30 43.08	+12 53 43.1		385	1994 YT	1997 10 05.07561	02 42 53.60	+19 29 31.8	18.1 V	910
1994 AH	1997 10 10.97909	01 05 12.94	+02 56 35.1	17.1							

1995 BS ₃	1996 07	14.35245	16 10 57.31	-17 31 57.3	19.0 V	566	1995 XP ₂	1997 03	11.33611	13 16 06.30	-09 25 33.4	4	809	
1995 BS ₃	1996 07	14.37310	16 10 56.97	-17 31 57.4	19.4 V	566	1995 XP ₂	1997 03	13.18542	13 14 49.68	-09 16 57.7	4	809	
1995 BS ₃	1996 07	14.39521	16 10 56.68	-17 31 57.9	19.6 V	566	1995 XP ₂	1997 03	13.19861	13 14 49.06	-09 16 53.5	4	809	
1995 BS ₃	1997 10	09.11734	23 19 05.02	-05 22 11.3	18.0 V	691	1995 XP ₂	1997 03	13.21181	13 14 48.50	-09 16 50.1	4	809	
1995 BS ₃	1997 10	09.14418	23 19 04.07	-05 22 18.6	17.9 V	691	1995 YZ ₁	1997 03	11.30972	13 17 06.85	-08 06 18.0	4	809	
1995 BS ₃	1997 10	09.16556	23 19 03.29	-05 22 24.4	18.0 V	691	1995 YZ ₁	1997 03	11.32292	13 17 06.47	-08 06 16.2	4	809	
1995 CA	1997 09	24.87371	02 08 10.11	+28 58 17.4	17.7 V	589	1995 YZ ₁	1997 03	11.33611	13 17 06.00	-08 06 16.2	4	809	
1995 CA	1997 09	24.88062	02 08 09.83	+28 58 15.9		589	1995 YZ ₁	1997 03	13.18542	13 15 54.49	-08 02 40.0	4	809	
1995 CA	1997 09	24.88987	02 08 09.38	+28 58 14.3		589	1995 YZ ₁	1997 03	13.19861	13 15 53.92	-08 02 38.4	4	809	
1995 CA	1997 09	26.85985	02 07 03.36	+28 52 42.4	16.5 V	589	1995 YZ ₁	1997 03	13.21181	13 15 53.38	-08 02 37.2	4	809	
1995 CA	1997 09	26.86973	02 07 03.03	+28 52 40.7	16.6 V	589	1995 YV ₂₅	* 1995 12	18.37112	08 38 46.91	+15 42 05.2		691	
1995 CA	1997 09	26.88355	02 07 02.51	+28 52 38.1	16.7 V	589	1995 YV ₂₅	1995 12	18.39299	08 38 46.46	+15 42 04.9	20.2 V	691	
1995 CP ₃	1993 11	21.37602	03 42 37.69	+15 38 32.3	18.5 V	691	1995 YV ₂₅	1995 12	18.41465	08 38 45.97	+15 42 04.8		691	
1995 CP ₃	1993 11	21.40979	03 42 35.65	+15 38 25.3		691	1995 YV ₂₅	1995 12	29.48231	08 34 01.33	+15 44 38.8		691	
1995 CP ₃	1993 11	21.44259	03 42 33.68	+15 38 18.1		691	1995 YV ₂₅	1995 12	29.50387	08 34 00.68	+15 44 38.9		691	
1995 CP ₃	1996 05	21.52333	15 26 02.41	-14 14 15.6	18.3 V	566	1995 YV ₂₅	1995 12	29.53092	08 33 59.78	+15 44 39.7	20.9 V	691	
1995 CP ₃	1996 05	21.54608	15 26 01.10	-14 14 09.7	17.9 V	566	1995 YW ₂₅	* 1995 12	25.45858	09 09 00.40	+13 38 37.8		691	
1995 CP ₃	1996 05	21.56467	15 26 00.10	-14 14 04.8	17.9 V	566	1995 YW ₂₅	1995 12	25.47994	09 08 59.92	+13 38 37.4		691	
1995 CW ₁₀	* 1995 02	08.33854	09 14 47.70	+12 51 03.6	18.0 V	691	1995 YW ₂₅	1995 12	25.50145	09 08 59.41	+13 38 36.9	19.1 V	691	
1995 CW ₁₀	1995 02	08.38218	09 14 45.22	+12 51 10.9		691	1995 YW ₂₅	1996 01	29.17631	08 44 11.48	+14 29 33.6		691	
1995 DA ₁	1997 09	23.06838	02 43 31.70	+02 52 52.5	18.7 V	046	1995 YW ₂₅	1996 01	29.19793	08 44 10.24	+14 29 36.9	18.1 V	691	
1995 DA ₁	1997 09	23.07368	02 43 31.48	+02 52 51.6		046	1995 YW ₂₅	1996 01	29.22027	08 44 08.96	+14 29 40.8		691	
1995 DA ₁	1997 09	23.07872	02 43 31.45	+02 52 50.0		046	1996 AJ	1997 03	11.30972	13 13 59.29	-10 31 46.5	18.5	4	809
1995 DA ₁	1997 09	25.10679	02 42 40.21	+02 43 36.8	18.9 V	046	1996 AJ	1997 03	11.32292	13 13 58.78	-10 31 44.2		4	809
1995 DA ₁	1997 09	25.10981	02 42 40.13	+02 43 35.5		046	1996 AJ	1997 03	11.33611	13 13 58.29	-10 31 42.9		4	809
1995 DA ₁	1997 09	25.11221	02 42 40.07	+02 43 35.2		046	1996 AJ	1997 03	13.18542	13 12 50.80	-10 26 49.3		4	809
1995 DB ₁	1997 09	26.45420	20 43 22.12	-30 24 05.4	17.8 R	426	1996 AJ	1997 03	13.19861	13 12 50.28	-10 26 46.3		4	809
1995 DB ₁	1997 09	26.47163	20 43 21.97	-30 24 01.9	18.2 R	426	1996 AJ	1997 03	13.21181	13 12 49.74	-10 26 44.5		4	809
1995 DB ₁	1997 09	26.48917	20 43 21.95	-30 23 57.3	18.3 R	426	1996 BD ₁	1997 09	27.78977	22 06 31.67	+15 29 09.7	16.3		138
1995 DB ₁	1997 09	28.44116	20 43 17.54	-30 15 38.5	18.1 R	426	1996 BD ₁	1997 09	27.79323	22 06 31.45	+15 29 08.7	16.3		138
1995 DB ₁	1997 09	28.45798	20 43 17.49	-30 15 34.1	17.9 R	426	1996 CR ₁	1997 09	25.93635	23 54 05.96	+02 22 41.8	17.0 V		560
1995 DB ₁	1997 09	28.47215	20 43 17.49	-30 15 30.9	17.5 R	426	1996 CR ₁	1997 09	25.94513	23 54 05.49	+02 22 35.9	17.0 V		560
1995 DD ₂	1997 10	10.54819	01 04 49.53	-02 00 54.1	16.1 V	385	1996 CR ₁	1997 09	25.95389	23 54 05.02	+02 22 30.9	16.9 V		560
1995 DD ₂	1997 10	10.56543	01 04 48.70	-02 01 01.2		385	1996 CR ₁	1997 10	03.25522	23 48 08.39	+01 14 22.3	16.6 V		691
1995 DD ₂	1997 10	11.65361	01 03 58.57	-02 08 57.7	16.4 V	385	1996 CR ₁	1997 10	03.27638	23 48 07.37	+01 14 10.7	16.6 V		691
1995 DD ₂	1997 10	11.66443	01 03 58.05	-02 09 02.4		385	1996 CR ₁	1997 10	03.29765	23 48 06.35	+01 13 59.4	16.6 V		691
1995 DU ₃	1997 09	28.01350	02 33 53.90	+15 03 49.0	20.0 V	104	1996 CJ ₇	1997 09	01.92384	21 06 54.41	-18 41 40.8			104
1995 DU ₃	1997 09	28.01875	02 33 53.78	+15 03 48.5		104	1996 CJ ₇	1997 09	01.94549	21 06 53.60	-18 41 49.2			104
1995 DU ₃	1997 09	28.02431	02 33 53.62	+15 03 48.1		104	1996 CJ ₇	1997 09	02.86646	21 06 21.76	-18 47 18.9			108
1995 DU ₃	1997 09	30.87847	02 32 15.76	+14 56 19.0	19.8 V	104	1996 CJ ₇	1997 09	02.86979	21 06 21.49	-18 47 21.9			108
1995 DU ₃	1997 09	30.88438	02 32 15.50	+14 56 17.9		104	1996 CJ ₇	1997 09	02.88113	21 06 21.39	-18 47 23.9			108
1995 DU ₃	1997 09	30.90612	02 32 14.70	+14 56 14.8		104	1996 CN ₇	1997 08	31.95255	21 31 01.79	-18 10 37.9			104
1995 DU ₃	1997 09	30.91273	02 32 14.47	+14 56 14.0		104	1996 CN ₇	1997 08	31.95956	21 31 01.52	-18 10 38.8			104
1995 DU ₃	1997 10	05.93333	02 28 52.95	+14 40 43.9	19.2 V	104	1996 CN ₇	1997 08	31.99849	21 30 59.62	-18 10 42.4			104
1995 DU ₃	1997 10	05.93924	02 28 52.70	+14 40 42.8		104	1996 CN ₇	1997 09	01.04366	01 40 32.19	+01 46 04.0	17.9 V		104
1995 DU ₃	1997 10	05.95219	02 28 52.13	+14 40 40.5		104	1996 CN ₇	1997 09	01.07109	01 40 31.82	+01 45 53.8			104
1995 DU ₃	1997 10	11.35626	02 24 38.65	+14 20 44.2	20.1 V	691	1996 CW ₇	1997 10	04.01748	01 18 26.64	-02 17 55.3			108
1995 DU ₃	1997 10	11.37790	02 24 37.50	+14 20 39.0	20.3 V	691	1996 CW ₇	1997 10	04.02289	01 18 26.16	-02 17 58.2			108
1995 DU ₃	1997 10	11.39985	02 24 36.35	+14 20 33.3	20.1 V	691	1996 CW ₇	1997 10	04.02824	01 18 25.87	-02 18 00.1			108
1995 DZ ₈	1997 09	30.96803	02 56 11.74	+18 38 32.5	19.7 V	910	1996 CK ₉	1997 09	28.12256	20 44 49.44	-18 25 44.5	16.8 V		691
1995 DZ ₈	1997 09	30.99069	02 56 11.19	+18 38 32.8	19.6 V	910	1996 CK ₉	1997 09	28.14461	20 44 50.17	-18 25 47.4	16.9 V		691
1995 DZ ₈	1997 10	01.01456	02 56 10.63	+18 38 33.3	19.7 V	910	1996 CK ₉	1997 09	28.16658	20 44 50.92	-18 25 50.2	17.2 V		691
1995 GE	1997 09	26.96088	00 58 26.79	-00 29 07.0		587	1996 CK ₉	1997 09	29.10209	20 45 25.65	-18 27 36.1	17.9 V		734
1995 GE	1997 09	26.97002	00 58 26.44	-00 29 14.2		587	1996 CK ₉	1997 09	29.11133	20 45 25.97	-18 27 36.8	18.3 V		734
1995 GE	1997 09	27.59225	00 58 03.54	-00 37 29.7	17.5 V	886	1996 CK ₉	1997 09	29.11884	20 45 26.20	-18 27 40.0	18.4 V		734
1995 GE	1997 09	27.61448	00 58 02.67	-00 37 47.8		886	1996 CK ₉	1997 09	30.13728	20 46 05.73	-18 29 22.5	18.5 V		734
1995 GE	1997 09	27.89722	00 57 52.30	-00 41 34.9		587	1996 CK ₉	1997 09	30.14214	20 46 05.95	-18 29 22.5	18.4 V		734
1995 GE	1997 09	27.91771	00 57 51.45	-00 41 51.7		587	1996 CK ₉	1997 09	30.17922	20 46 07.32	-18 29 25.6	18.2 V		734
1995 GE	1997 10	03.39660	00 54 18.64	-01 54 39.5	16.1 V	758	1996 DA	1997 10	10.91242	23 51 46.88	-06 45 00.7	17.4 V		557
1995 GE	1997 10	03.40995	00 54 17.99	-01 54 49.8	15.9 V	758	1996 DA	1997 10	10.92394	23 51 46.32	-06 45 02.7			557
1995 GE	1997 10	04.06377	00 53 52.58	-02 03 27.9	16.3 V	758	1996 DA	1997 10	10.93196	23 51 45.98	-06 45 04.6			557
1995 GE	1997 10	04.09510	00 53 51.30	-02 03 52.7	16.5 V	758	1996 DD	1997 09	22.20677	21 34 22.76	-18 17 31.8	17.2 R		684
1995 GE	1997 10	06.00719	00 52 34.66	-02 28 50.4	17.9 V	758	1996 DD	1997 09	22.21247	21 34 22.60	-18 17 32.0		I	684
1995 GE	1997 10	06.02812	00 52 33.54	-02 29 06.9	16.1 V	758	1996 DD	1997 09	22.21749	21 34 22.49	-18 17 32.2		I	684
1995 HA	1997 09	26.99295	02 49 52.58	+16 20 25.4		557	1996 DD	1997 09	23.24504	21 34 00.25	-18 17 37.6			684
1995 HA	1997 09	27.01042	02 49 52.19	+16 20 22.4	19.7 V	557	1996 DD	1997 09	23.25101	21 34 00.11	-18 17 37.6	17.9 R		684
1995 HA	1997 09	27.02497	02 49 51.86	+16 20 18.5		557	1996 DW	1997 10	06.91319	23 05 32.86	-05 28 02.4			118
1995 HA	1997 09	28.07493	02 49 28.85	+16 16 10.5	19.5 V	557	1996 DW	1997 10	06.91906	23 05 32.59	-05 28 02.8	18.8 R		118
1995 HA	1997 09	28.10485	02 49 28.19	+16 16 10.8										

1996 FL ₅	1997 09 23.92412	00 22 44.92	-03 14 01.4	17.4 V	966	1996 HQ ₂₃	1997 10 01.52278	00 44 20.70	+02 51 49.3	17.6 V	566
1996 FL ₅	1997 09 23.94600	00 22 43.57	-03 14 08.0		966	1996 HD ₂₄	1993 10 14.36094	02 15 14.50	+12 51 09.1	17.5	9 675
1996 FL ₅	1997 09 23.96094	00 22 42.68	-03 14 11.6		966	1996 HD ₂₄	1993 10 14.39844	02 15 12.42	+12 50 52.8		9 675
1996 FL ₅	1997 10 02.45722	00 14 00.82	-03 45 03.2	16.7 R	608	1996 JL	1997 08 30.54758	21 48 00.13	+00 00 37.2	15.9 V	566
1996 FL ₅	1997 10 02.50468	00 13 57.89	-03 45 12.4	16.7 R	608	1996 JL	1997 08 30.55712	21 47 59.71	+00 00 33.1	16.0 V	566
1996 FL ₅	1997 10 03.48464	00 12 58.92	-03 48 24.0	16.9 R	608	1996 JL	1997 08 30.56840	21 47 59.19	+00 00 28.3	15.9 V	566
1996 FQ ₂₃	* 1996 03 25.32510	11 32 14.02	+07 07 42.8	18.4 V	566	1996 JR ₅	1996 06 08.04444	14 00 24.30	-07 51 43.9	18.7	4 809
1996 FQ ₂₃	1996 03 25.34605	11 32 12.76	+07 07 49.5	18.1 V	566	1996 JR ₅	1996 06 08.05764	14 00 24.02	-07 51 43.5		4 809
1996 FQ ₂₃	1996 03 25.36614	11 32 11.56	+07 07 55.5	18.4 V	566	1996 JR ₅	1996 06 08.07083	14 00 23.81	-07 51 41.9		4 809
1996 FR ₂₃	* 1996 03 23.37490	12 02 10.55	-05 12 28.2	17.5 V	566	1996 KL ₁	1997 09 11.46265	01 42 13.60	-14 02 58.5	17.7 R	608
1996 FR ₂₃	1996 03 23.39572	12 02 09.13	-05 12 21.9	17.4 V	566	1996 KL ₁	1997 09 11.60142	01 42 09.55	-14 04 13.8	17.9 R	608
1996 FR ₂₃	1996 03 23.41772	12 02 07.67	-05 12 14.9	17.3 V	566	1996 KL ₁	1997 09 12.46929	01 41 44.93	-14 12 04.9	18.0 R	608
1996 GJ ₂	1997 09 27.96516	02 43 23.75	+13 06 28.5	18.9 V	104	1996 KL ₁	1997 09 12.55324	01 41 42.35	-14 12 50.6	17.9 R	608
1996 GJ ₂	1997 09 27.96944	02 43 23.60	+13 06 27.5		104	1996 LA	1997 09 26.77985	20 26 27.54	-09 28 03.7	18.6 V	046
1996 GJ ₂	1997 09 27.97396	02 43 23.41	+13 06 26.7		104	1996 LA	1997 09 26.78222	20 26 27.51	-09 28 04.3		046
1996 GJ ₂	1997 09 29.98166	02 42 14.93	+12 56 40.5	19.0 V	104	1996 LA	1997 09 26.78428	20 26 27.56	-09 28 04.5		046
1996 GJ ₂	1997 09 29.98681	02 42 14.72	+12 56 39.2		104	1996 LA	1997 09 26.78632	20 26 27.51	-09 28 05.0		046
1996 GJ ₂	1997 09 29.99201	02 42 14.54	+12 56 37.4		104	1996 LA	1997 09 27.76851	20 26 30.18	-09 30 47.8	18.6 V	046
1996 GJ ₂	1997 10 05.89005	02 38 18.05	+12 25 16.5	18.7 V	104	1996 LA	1997 09 27.77045	20 26 30.18	-09 30 47.7		046
1996 GJ ₂	1997 10 05.89514	02 38 17.83	+12 25 15.0		104	1996 LA	1997 09 27.77623	20 26 30.21	-09 30 48.5		046
1996 GJ ₂	1997 10 05.90035	02 38 17.61	+12 25 13.2		104	1996 LJ ₁	1997 09 26.87993	01 48 03.42	+17 58 05.6	18.4 V	557
1996 GA ₁₉	1997 10 03.68660	00 55 01.46	+00 58 21.9	17.6	327	1996 LJ ₁	1997 09 26.89377	01 48 02.85	+17 58 00.1		557
1996 GA ₁₉	1997 10 03.69616	00 55 00.86	+00 58 19.4		327	1996 LJ ₁	1997 10 05.08811	01 42 25.46	+16 58 18.7	18.3 V	557
1996 GA ₁₉	1997 10 03.70681	00 55 00.19	+00 58 16.5		327	1996 LJ ₁	1997 10 05.09705	01 42 25.06	+16 58 14.4		557
1996 GA ₁₉	1997 10 09.66731	00 48 56.79	+00 31 45.2		327	1996 OH	1997 09 22.11884	00 51 53.21	-03 00 55.4	18.1 R	816
1996 GA ₁₉	1997 10 09.67734	00 48 56.18	+00 31 42.6	17.9	327	1996 OH	1997 09 22.12403	00 51 53.03	-03 00 56.8	18.0 R	816
1996 GA ₁₉	1997 10 09.68765	00 48 55.53	+00 31 40.2		327	1996 OH	1997 09 22.13193	00 51 52.69	-03 00 59.6	18.2 R	816
1996 GV ₂₀	1997 09 30.22942	23 12 10.63	-05 46 53.7	19.2 V	691	1996 OH	1997 09 22.13835	00 51 52.47	-03 01 01.7	18.0 R	816
1996 GV ₂₀	1997 09 30.25043	23 12 09.56	-05 46 59.5	19.3 V	691	1996 OH	1997 09 25.25869	00 49 56.04	-03 17 03.3	17.5 R	816
1996 GV ₂₀	1997 09 30.28148	23 12 08.00	-05 47 09.4	19.2 V	691	1996 OH	1997 09 27.21325	00 48 41.36	-03 26 59.9	18.0 R	816
1996 GV ₂₀	1997 10 06.25070	23 07 37.76	-06 14 45.5	18.9 V	691	1996 OH	1997 09 27.22049	00 48 41.07	-03 27 01.9	18.2 R	816
1996 GV ₂₀	1997 10 06.27202	23 07 36.81	-06 14 51.0	19.1 V	691	1996 OH	1997 09 27.22531	00 48 40.90	-03 27 03.5	18.1 R	816
1996 GV ₂₀	1997 10 06.29326	23 07 35.88	-06 14 56.6	19.3 V	691	1996 OH	1997 09 28.19978	00 48 03.28	-03 31 58.2	17.7 R	816
1996 GO ₂₁	* 1996 04 08.62899	13 00 29.71	-06 47 59.0		327	1996 OH	1997 09 28.21131	00 48 02.82	-03 32 01.5	18.2 R	816
1996 GO ₂₁	1996 04 08.64203	13 00 28.96	-06 47 55.5	19.3 V	327	1996 OH	1997 09 28.22105	00 48 02.36	-03 32 04.4	17.8 R	816
1996 GO ₂₁	1996 04 08.65541	13 00 28.11	-06 47 52.3		327	1996 OJ	1997 10 07.18328	03 22 48.77	+15 33 12.9	18.1 R	816
1996 HO	1997 09 16.84459	22 12 30.39	-19 23 11.5	F	118	1996 OJ	1997 10 07.18760	03 22 48.63	+15 33 12.3	18.2 R	816
1996 HO	1997 09 16.85935	22 12 29.70	-19 23 15.7	18.4 R F	118	1996 OJ	1997 10 07.19501	03 22 48.41	+15 33 11.9	18.1 R	816
1996 HO	1997 09 28.88614	22 05 58.41	-20 09 31.5		118	1996 OJ	1997 10 07.21032	03 22 47.97	+15 33 09.4	18.0 R	816
1996 HO	1997 09 28.89102	22 05 58.31	-20 09 32.2	18.8 R	118	1996 OJ	1997 10 08.16861	03 22 20.71	+15 30 54.0	18.2 R	816
1996 HO	1997 09 28.89521	22 05 58.13	-20 09 32.5		118	1996 OJ	1997 10 08.17642	03 22 20.49	+15 30 52.6	18.3 R	816
1996 HQ	1997 09 15.10137	01 17 15.78	-01 54 56.0	19.7 V	557	1996 OJ	1997 10 08.18410	03 22 20.24	+15 30 51.7	18.2 R	816
1996 HQ	1997 09 15.10966	01 17 15.35	-01 54 58.8		557	1996 PF ₁	1997 09 26.93622	02 27 56.76	+18 07 51.6	19.3 V	589
1996 HQ	1997 09 15.11568	01 17 15.09	-01 54 59.9		557	1996 PF ₁	1997 09 26.94707	02 27 56.38	+18 07 51.5		589
1996 HQ	1997 09 21.90641	01 11 40.75	-02 27 49.6		557	1996 PF ₁	1997 09 26.95995	02 27 55.98	+18 07 50.2		589
1996 HQ	1997 09 21.91690	01 11 40.21	-02 27 52.5		557	1996 PS ₁	1993 06 16.16310	15 01 31.13	-03 59 40.0		691
1996 HQ	1997 09 21.95837	01 11 37.91	-02 28 05.5		557	1996 PS ₁	1993 06 16.19652	15 01 30.51	-03 59 36.8		691
1996 HQ	1997 10 05.00051	00 59 00.33	-03 28 48.8	19.3 V	557	1996 PS ₁	1993 06 16.22861	15 01 29.91	-03 59 34.3	18.7 V	691
1996 HQ	1997 10 05.01102	00 58 59.73	-03 28 51.5		557	1996 PS ₁	1997 09 10.92944	00 20 50.91	+11 00 21.1		595
1996 HT	1997 10 01.39714	23 11 30.60	+00 59 28.9	17.7 V	566	1996 PS ₁	1997 09 10.94478	00 20 50.51	+11 00 17.0		595
1996 HT	1997 10 01.40727	23 11 30.08	+00 59 26.2	18.0 V	566	1996 PS ₁	1997 09 21.90968	00 15 57.87	+10 03 25.0	17.0 V	595
1996 HT	1997 10 01.41717	23 11 29.70	+00 59 21.9	17.7 V	566	1996 PS ₁	1997 09 21.92330	00 15 57.51	+10 03 20.7		595
1996 HU	1997 08 04.98508	01 38 45.19	+10 05 09.9	18.8 V	910	1996 RJ	1997 09 19.38731	01 01 05.29	+40 34 58.9		658
1996 HU	1997 08 05.00901	01 38 46.84	+10 05 15.7	18.2 V	910	1996 RJ	1997 09 19.39095	01 01 05.20	+40 34 58.8		658
1996 HU	1997 08 05.03251	01 38 48.37	+10 05 20.5	18.1 V	910	1996 RJ	1997 09 19.39902	01 01 04.91	+40 34 58.2		658
1996 HU	1997 09 27.03972	02 01 42.48	+08 26 19.4		557	1996 RQ ₂₀	1997 09 24.43753	00 46 09.67	+05 37 55.3	1	568
1996 HU	1997 09 27.05006	02 01 42.20	+08 26 14.9	17.1 V	557	1996 RQ ₂₀	1997 09 24.51529	00 46 09.37	+05 37 53.5	1	568
1996 HU	1997 09 27.05520	02 01 42.07	+08 26 12.8		557	1996 RQ ₂₀	1997 09 27.23241	00 45 55.65	+05 36 52.2	I	696
1996 HU	1997 09 28.96925	02 00 51.73	+08 12 10.3	16.9 V	557	1996 RQ ₂₀	1997 09 27.34124	00 45 55.11	+05 36 49.4	22.6 R	696
1996 HU	1997 09 28.98972	02 00 50.84	+08 11 57.0		557	1996 RQ ₂₀	1997 09 27.43969	00 45 54.55	+05 36 47.0		696
1996 HU	1997 10 05.08373	01 57 30.39	+07 24 16.9	16.5 V	557	1996 RR ₂₀	1997 09 23.25225	22 58 58.33	-06 32 15.8	1	568
1996 HU	1997 10 05.09471	01 57 29.96	+07 24 11.4		557	1996 RR ₂₀	1997 09 23.28191	22 58 58.24	-06 32 16.3	1	568
1996 HU	1997 10 05.92704	01 56 58.86	+07 17 23.8		557	1996 RR ₂₀	1997 09 24.28318	22 58 54.11	-06 32 43.5	1	568
1996 HU	1997 10 05.93233	01 56 58.65	+07 17 21.2	16.7 V	557	1996 RR ₂₀	1997 09 24.34705	22 58 53.83	-06 32 45.4	1	568
1996 HU	1997 10 05.93777	01 56 58.43	+07 17 18.4		557	1996 RR ₂₀	1997 10 05.15420	22 58 11.33	-06 37 21.4	2	675
1996 HX	1997 09 30.25763	22 56 19.54	-08 51 19.1	16.8 R	684	1996 RR ₂₀	1997 10 05.22851	22 58 11.03	-06 37 23.1	22.9 R	2 675
1996 HX	1997 09 30.26183	22 56 19.40	-08 51 19.3		684	1996 RR ₂₀	1997 10 05.29484	22 58 10.78	-06 37 24.7	2	675
1996 HX	1997 10 01.25488	22 55 43.85	-08 51 42.9		684	1996 SD ₁	1997 10 11.86103	07 24 49.61	+32 21 59.7		327
1996 HX	1997 10 01.26346	22 55 43.54	-08 51 43.1		684	1996 SD ₁	1997 10 11.86536	07 24 49.78	+32 22 00.4		327
1996 HX	1997 10 01.32944	22 55 41.10	-08 51 44.3	17.0 R	684	1996 SD ₁	1997 10 11.86992	07 24 49.97	+32 22 01.2	19.0	327
1996 HK ₁	1996 05 22.06597	14 20 23.73	-15 32 05.0	19.5	4 809	1996 SD ₁	1997 10 11.87434	07 24 50.15	+32 22 01.7		327
1996 HK ₁	1996 05 22.07917	14 20 22.96	-15 32 05.0		4 809	1996 SZ ₁	1997 09 24.44225	00 48 59.10	+04 57 42.9	1	568
1996 HK ₁	1996 05 22.09236	14 20 22.09	-15 32 04.6		4 809	1996 SZ ₁	1997 09 24.50434	00 48 58.75	+04 57 40.8	1	568
1996 HT ₂	1997 09 27.63744	00 54 41.24	+09 11								

1996 TR ₆₆	1997 09 05.45828	00 09 45.05	+06 06 48.8	8	675	1997 EE ₅₉	1997 03 11.32292	13 16 07.81	-10 35 12.1	4	809		
1996 TR ₆₆	1997 09 06.31941	00 09 40.84	+06 06 27.7	22.5 R	8	675	1997 EE ₅₉	1997 03 11.33611	13 16 07.45	-10 35 08.2	4	809	
1996 TR ₆₆	1997 09 06.49878	00 09 39.94	+06 06 23.3	22.8 R	8	675	1997 EE ₅₉	1997 03 13.18542	13 15 14.41	-10 26 52.4	4	809	
1996 VG ₂	1994 03 14.26975	11 38 39.16	+01 16 26.1			691	1997 EE ₅₉	1997 03 13.19861	13 15 13.98	-10 26 48.8	4	809	
1996 VG ₂	1994 03 14.32862	11 38 35.75	+01 16 50.1	17.7 V		691	1997 EE ₅₉	1997 03 13.21181	13 15 13.57	-10 26 45.4	4	809	
1996 VG ₂	1994 03 14.39688	11 38 31.83	+01 17 17.5			691	1997 FY ₁	1997 03 11.30972	13 17 06.51	-07 25 43.1	18.5	4	809
1997 AF ₈	1997 01 17.26360	09 09 08.30	+13 36 13.4	19.3 V		691	1997 FY ₁	1997 03 11.32292	13 17 06.00	-07 25 43.0	4	809	
1997 AF ₈	1997 01 17.28519	09 09 07.31	+13 36 15.5	19.2 V		691	1997 FY ₁	1997 03 11.33611	13 17 05.45	-07 25 43.7	4	809	
1997 AF ₈	1997 01 17.30697	09 09 06.34	+13 36 17.7	19.3 V		691	1997 FY ₁	1997 03 13.18542	13 15 49.25	-07 25 49.4	4	809	
1997 AW ₂₄	* 1997 01 15.51965	09 39 41.11	+16 00 15.7	19.6 V		566	1997 FY ₁	1997 03 13.19861	13 15 48.60	-07 25 49.4	4	809	
1997 AW ₂₄	1997 01 15.52806	09 39 40.60	+16 00 16.9	19.5 V		566	1997 FY ₁	1997 03 13.21181	13 15 48.07	-07 25 49.8	4	809	
1997 AW ₂₄	1997 01 15.53650	09 39 40.08	+16 00 17.8	19.3 V		566	1997 FU ₂	1997 03 11.30972	13 07 24.84	-10 39 08.0	18.4	4	809
1997 AW ₂₄	1997 02 07.39405	09 15 21.07	+17 09 51.8	18.4 V		566	1997 FU ₂	1997 03 11.32292	13 07 24.30	-10 39 07.7	4	809	
1997 AW ₂₄	1997 02 07.40246	09 15 20.50	+17 09 53.1	18.3 V		566	1997 FU ₂	1997 03 11.33611	13 07 23.82	-10 39 06.8	4	809	
1997 AW ₂₄	1997 02 07.41097	09 15 19.95	+17 09 54.8	18.4 V		566	1997 FU ₂	1997 03 13.18542	13 06 12.26	-10 37 50.6	4	809	
1997 AX ₂₄	* 1997 01 14.51724	09 19 22.81	+24 21 32.2	18.2 V		566	1997 FU ₂	1997 03 13.19861	13 06 11.64	-10 37 49.5	4	809	
1997 AX ₂₄	1997 01 14.52757	09 19 22.16	+24 21 35.1	18.3 V		566	1997 FU ₂	1997 03 13.21181	13 06 11.09	-10 37 49.1	4	809	
1997 AX ₂₄	1997 01 14.53600	09 19 21.60	+24 21 37.2	18.1 V		566	1997 FX ₂	1997 03 11.30972	13 07 36.00	-10 50 50.1	18.5	4	809
1997 BR	1997 07 04.71285	02 36 52.51	+53 43 37.3	16.9 R		897	1997 FX ₂	1997 03 11.32292	13 07 35.55	-10 50 47.1	4	809	
1997 BR	1997 07 04.71497	02 36 52.05	+53 43 12.4	16.6 R		897	1997 FX ₂	1997 03 11.33611	13 07 35.05	-10 50 45.1	4	809	
1997 CU ₂₆	1997 09 28.11030	09 03 59.62	+11 56 48.9			046	1997 FX ₂	1997 03 13.18542	13 06 33.01	-10 44 22.3	4	809	
1997 CU ₂₆	1997 09 28.11656	09 03 59.69	+11 56 48.9			046	1997 FX ₂	1997 03 13.19861	13 06 32.47	-10 44 18.5	4	809	
1997 CU ₂₆	1997 09 28.12281	09 03 59.83	+11 56 47.9			046	1997 FX ₂	1997 03 13.21181	13 06 31.99	-10 44 16.0	4	809	
1997 CU ₂₆	1997 09 28.12895	09 03 59.88	+11 56 47.2			046	1997 FY ₂	1997 03 11.30972	13 10 08.75	-09 33 43.2	18.4	4	809
1997 CU ₂₆	1997 09 28.13458	09 03 59.98	+11 56 47.3			046	1997 FY ₂	1997 03 11.32292	13 10 08.18	-09 33 42.6	4	809	
1997 CU ₂₆	1997 09 28.13590	09 03 59.99	+11 56 47.5			046	1997 FY ₂	1997 03 11.33611	13 10 07.63	-09 33 43.1	4	809	
1997 CU ₂₆	1997 09 28.13718	09 04 00.02	+11 56 47.8			046	1997 FY ₂	1997 03 13.18542	13 08 54.28	-09 33 56.9	4	809	
1997 CU ₂₆	1997 09 28.13868	09 04 00.05	+11 56 47.4			046	1997 FY ₂	1997 03 13.19861	13 08 53.75	-09 33 57.2	4	809	
1997 CU ₂₆	1997 09 28.13992	09 04 00.08	+11 56 47.7	17.8 V		046	1997 FY ₂	1997 03 13.21181	13 08 53.15	-09 33 57.2	4	809	
1997 CU ₂₆	1997 09 29.11234	09 04 13.06	+11 55 06.3	17.8 V		046	1997 FZ ₂	1997 03 11.30972	13 05 48.24	-09 40 38.4	18.5	4	809
1997 CU ₂₆	1997 09 29.11360	09 04 13.09	+11 55 06.0			046	1997 FZ ₂	1997 03 11.32292	13 05 47.79	-09 40 37.1	4	809	
1997 CU ₂₆	1997 09 29.11611	09 04 13.15	+11 55 05.9			046	1997 FZ ₂	1997 03 11.33611	13 05 47.33	-09 40 36.5	4	809	
1997 CU ₂₆	1997 09 29.12190	09 04 13.25	+11 55 05.2			046	1997 FC ₃	1997 03 11.30972	13 07 47.76	-07 47 51.8	18.5	4	809
1997 CU ₂₆	1997 09 29.13448	09 04 13.32	+11 55 03.7			046	1997 FC ₃	1997 03 11.32292	13 07 47.22	-07 47 49.0	4	809	
1997 CU ₂₆	1997 09 29.13593	09 04 13.37	+11 55 03.6			046	1997 FC ₃	1997 03 11.33611	13 07 46.75	-07 47 46.5	4	809	
1997 CU ₂₆	1997 10 06.12017	09 05 41.33	+11 43 18.1	18.0 V		046	1997 FQ ₃	1997 03 11.30972	13 13 15.72	-08 16 15.0	18.5	4	809
1997 CU ₂₆	1997 10 06.12411	09 05 41.35	+11 43 17.1			046	1997 FQ ₃	1997 03 11.32292	13 13 15.17	-08 16 12.2	4	809	
1997 CU ₂₆	1997 10 06.13086	09 05 41.41	+11 43 16.6			046	1997 FQ ₃	1997 03 11.33611	13 13 14.64	-08 16 09.9	4	809	
1997 CU ₂₆	1997 10 07.14903	09 05 53.39	+11 41 36.4	18.2 V		046	1997 FQ ₃	1997 03 13.18542	13 11 57.51	-08 10 19.8	4	809	
1997 CU ₂₆	1997 10 07.15200	09 05 53.42	+11 41 35.5			046	1997 FQ ₃	1997 03 13.19861	13 11 56.86	-08 10 18.6	4	809	
1997 CU ₂₆	1997 10 07.15413	09 05 53.43	+11 41 35.5			046	1997 FQ ₃	1997 03 13.21181	13 11 56.25	-08 10 15.4	4	809	
1997 CS ₂₉	1997 09 23.60008	07 52 32.83	+21 17 43.9	1	568	1997 FT ₃	1997 03 11.30972	13 09 32.37	-11 09 39.8	4	809		
1997 CS ₂₉	1997 09 23.63343	07 52 32.97	+21 17 43.5	1	568	1997 FT ₃	1997 03 11.32292	13 09 31.97	-11 09 36.9	4	809		
1997 CS ₂₉	1997 09 24.60775	07 52 36.03	+21 17 35.2	1	568	1997 FT ₃	1997 03 11.33611	13 09 31.54	-11 09 33.4	4	809		
1997 CS ₂₉	1997 09 24.62940	07 52 36.11	+21 17 35.1	1	568	1997 FT ₃	1997 03 13.18542	13 08 35.34	-11 00 28.6	4	809		
1997 CU ₂₉	1997 09 23.59541	07 46 12.72	+22 25 37.5	1	568	1997 FT ₃	1997 03 13.19861	13 08 34.80	-11 00 23.4	4	809		
1997 CU ₂₉	1997 09 23.62860	07 46 12.81	+22 25 37.2	1	568	1997 FT ₃	1997 03 13.21181	13 08 34.37	-11 00 19.3	4	809		
1997 CU ₂₉	1997 09 24.60306	07 46 15.69	+22 25 31.5	1	568	1997 FV ₃	1997 03 11.30972	13 15 04.12	-09 56 59.5	18.6	4	809	
1997 CU ₂₉	1997 09 24.62459	07 46 15.75	+22 25 31.2	1	568	1997 FV ₃	1997 03 11.32292	13 15 03.39	-09 56 58.9	4	809		
1997 CY ₂₉	* 1997 02 02.79343	09 43 12.62	+17 23 22.5	19.8	327	1997 FV ₃	1997 03 11.33611	13 15 02.77	-09 56 57.8	4	809		
1997 CY ₂₉	1997 02 02.80860	09 43 11.75	+17 23 24.2		327	1997 FV ₃	1997 03 13.18542	13 13 39.33	-09 54 33.1	4	809		
1997 CY ₂₉	1997 02 02.82377	09 43 11.00	+17 23 25.8		327	1997 FV ₃	1997 03 13.19861	13 13 38.67	-09 54 31.1	4	809		
1997 CY ₂₉	1997 03 06.15586	09 15 47.30	+18 01 55.9		704	1997 FV ₃	1997 03 13.21181	13 13 38.04	-09 54 29.8	4	809		
1997 CY ₂₉	1997 03 06.30095	09 15 40.94	+18 01 56.2		704	1997 FW ₃	1997 03 11.30972	13 14 38.87	-10 34 36.3	18.8	4	809	
1997 EQ ₄₆	1997 03 11.30972	13 21 49.90	-11 28 28.6	18.4	4	809	1997 FW ₃	1997 03 11.32292	13 14 38.34	-10 34 34.9	4	809	
1997 EQ ₄₆	1997 03 11.32292	13 21 49.25	-11 28 32.1	4	809	1997 FW ₃	1997 03 11.33611	13 14 37.75	-10 34 34.2	4	809		
1997 EQ ₄₆	1997 03 11.33611	13 21 48.44	-11 28 34.5	4	809	1997 FW ₃	1997 03 13.18542	13 13 22.45	-10 31 54.9	4	809		
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1997 EQ ₄₆	1997 03 13.19861	13 20 14.75	-11 35 43.4	4	809	1997 FW ₃	1997 03 13.21181	13 13 21.29	-10 31 52.6	4	809		
1997 EQ ₄₆	1997 03 13.21181	13 20 14.06	-11 35 46.5	4	809	1997 FX ₃	1997 03 13.18542	13 11 50.57	-09 26 46.5	4	809		
1997 ES ₄₆	1997 03 13.18542	13 23 20.22	-12 18 27.7	19.0	4	809	1997 FX ₃	1997 03 13.19861	13 11 50.05	-09 26 44.7	4	809	
1997 ES ₄₆	1997 03 13.19861	13 23 19.67	-12 18 27.0	4	809	1997 FX ₃	1997 03 13.21181	13 11 49.55	-09 26 41.3	4	809		
1997 ES ₄₆	1997 03 13.21181	13 23 19.29	-12 18 27.6	4	809	1997 FG ₄	1997 03 11.30972	13 13 22.92	-08 32 06.9	18.5	4	809	
1997 ET ₄₆	1997 03 13.18542	13 24 18.96	-10 48 39.1	4	809	1997 FG ₄	1997 03 11.32292	13 13 22.45	-08 32 02.9	4	809		
1997 ET ₄₆	1997 03 13.19861	13 24 18.66	-10 48 35.1	4	809	1997 FG ₄	1997 03 11.33611	13 13 22.00	-08 31 59.5	4	809		
1997 ET ₄₆	1997 03 13.21181	13 24 18.32	-10 48 32.5	4	809	1997 FG ₄	1997 03 13.18542	13 12 20.68	-08 23 06.4	4	809		
1997 EU ₄₆	1997 03 11.30972	13 26 16.17	-11 19 52.4	18.5	4	809	1997 FG ₄	1997 03 13.19861	13 12 20.17	-08 23 01.3	4	809	
1997 EU ₄₆	1997 03 11.32292	13 26 15.70	-11 19 51.4	4	809	1997 FG ₄	1997 03 13.21181	13 12 19.68	-08 22 57.5	4	809		
1997 EU ₄₆	1997 03 11.33611	13 26 15.31	-11 19 50.0	4	809	1997 FK ₄	1997 03 11.30972	13 15 10.58	-09 41 58.5	18.5	4	809	
1997 EU ₄₆	1997 03 13.18542	13 25 26.98	-11 15 33.1	4	809	1997 FK ₄	1997 03 11.32292	13 15 10.05	-09 41 58.1	4	809		
1997 EU ₄₆	1997 03 13.19861	13 25											

1997 GH ₉	1997 03 13.21181	13 08 29.63	-10 44 14.8		4	809	1997 GX ₁₄	1997 03 11.30972	13 22 14.90	-10 22 55.3	18.5	4	809
1997 GN ₉	1997 03 11.30972	13 13 41.39	-10 05 41.4	18.6	4	809	1997 GX ₁₄	1997 03 11.32292	13 22 14.31	-10 22 57.0		4	809
1997 GN ₉	1997 03 11.32292	13 13 40.82	-10 05 43.5		4	809	1997 GX ₁₄	1997 03 11.33611	13 22 13.79	-10 22 57.3		4	809
1997 GN ₉	1997 03 11.33611	13 13 40.22	-10 05 44.5		4	809	1997 GX ₁₄	1997 03 13.18542	13 21 00.59	-10 23 59.3		4	809
1997 GN ₉	1997 03 13.18542	13 12 16.44	-10 08 24.1		4	809	1997 GX ₁₄	1997 03 13.19861	13 21 00.04	-10 23 59.2		4	809
1997 GN ₉	1997 03 13.19861	13 12 15.80	-10 08 26.7		4	809	1997 GX ₁₄	1997 03 13.21181	13 20 59.47	-10 24 00.1		4	809
1997 GN ₉	1997 03 13.21181	13 12 15.07	-10 08 26.4		4	809	1997 GY ₁₄	1997 03 13.18542	13 20 43.28	-10 00 00.4		4	809
1997 GR ₉	1997 03 11.30972	13 12 37.77	-08 56 16.8	18.6	4	809	1997 GY ₁₄	1997 03 13.19861	13 20 42.76	-09 59 59.6		4	809
1997 GR ₉	1997 03 11.32292	13 12 37.25	-08 56 18.3		4	809	1997 GY ₁₄	1997 03 13.21181	13 20 42.10	-09 59 58.2		4	809
1997 GR ₉	1997 03 11.33611	13 12 36.72	-08 56 19.0		4	809	1997 GZ ₁₄	1997 03 11.30972	13 20 13.18	-10 22 38.3	18.5	4	809
1997 GR ₉	1997 03 13.18542	13 11 26.51	-08 57 22.5		4	809	1997 GZ ₁₄	1997 03 11.32292	13 20 12.74	-10 22 37.5		4	809
1997 GR ₉	1997 03 13.19861	13 11 25.90	-08 57 23.6		4	809	1997 GZ ₁₄	1997 03 11.33611	13 20 12.27	-10 22 36.5		4	809
1997 GR ₉	1997 03 13.21181	13 11 25.20	-08 57 25.4		4	809	1997 GZ ₁₄	1997 03 13.18542	13 19 12.37	-10 20 31.6		4	809
1997 GF ₁₁	1997 03 11.30972	13 12 23.64	-08 31 00.3	18.6	4	809	1997 GZ ₁₄	1997 03 13.19861	13 19 11.77	-10 20 30.5		4	809
1997 GF ₁₁	1997 03 11.32292	13 12 23.12	-08 30 59.9		4	809	1997 GZ ₁₄	1997 03 13.21181	13 19 11.34	-10 20 29.1		4	809
1997 GF ₁₁	1997 03 11.33611	13 12 22.68	-08 30 59.7		4	809	1997 GC ₁₅	1997 03 11.30972	13 21 59.20	-10 23 28.4	19.2	4	809
1997 GL ₁₁	1997 03 11.30972	13 15 24.53	-09 12 21.6	18.5	4	809	1997 GC ₁₅	1997 03 11.32292	13 21 58.75	-10 23 27.4		4	809
1997 GL ₁₁	1997 03 11.32292	13 15 23.97	-09 12 20.9		4	809	1997 GC ₁₅	1997 03 11.33611	13 21 58.16	-10 23 25.8		4	809
1997 GL ₁₁	1997 03 11.33611	13 15 23.41	-09 12 21.4		4	809	1997 GC ₁₅	1997 03 13.18542	13 20 50.36	-10 21 09.8		4	809
1997 GL ₁₁	1997 03 13.18542	13 14 08.09	-09 11 39.2		4	809	1997 GC ₁₅	1997 03 13.19861	13 20 49.83	-10 21 08.9		4	809
1997 GL ₁₁	1997 03 13.19861	13 14 07.53	-09 11 39.4		4	809	1997 GC ₁₅	1997 03 13.21181	13 20 49.29	-10 21 08.0		4	809
1997 GL ₁₁	1997 03 13.21181	13 14 06.91	-09 11 38.9		4	809	1997 GD ₁₅	1997 03 11.30972	13 18 20.01	-10 35 32.3	18.6	4	809
1997 GM ₁₁	1997 03 13.18542	13 10 58.39	-09 11 51.1		4	809	1997 GD ₁₅	1997 03 11.32292	13 18 19.54	-10 35 31.1		4	809
1997 GM ₁₁	1997 03 13.19861	13 10 57.78	-09 11 49.6		4	809	1997 GD ₁₅	1997 03 11.33611	13 18 19.11	-10 35 28.6		4	809
1997 GM ₁₁	1997 03 13.21181	13 10 57.30	-09 11 48.9		4	809	1997 GD ₁₅	1997 03 13.18542	13 17 16.14	-10 29 52.1		4	809
1997 GQ ₁₁	1997 03 11.30972	13 18 12.74	-10 24 58.4	19.0	4	809	1997 GD ₁₅	1997 03 13.19861	13 17 15.68	-10 29 50.7		4	809
1997 GQ ₁₁	1997 03 11.32292	13 18 12.11	-10 24 56.8		4	809	1997 GD ₁₅	1997 03 13.21181	13 17 15.14	-10 29 49.4		4	809
1997 GQ ₁₁	1997 03 11.33611	13 18 11.52	-10 24 56.3		4	809	1997 GE ₁₅	1997 03 11.30972	13 19 26.32	-10 02 26.4	18.6	4	809
1997 GQ ₁₁	1997 03 13.18542	13 16 48.20	-10 23 30.7		4	809	1997 GE ₁₅	1997 03 11.32292	13 19 25.89	-10 02 25.7		4	809
1997 GQ ₁₁	1997 03 13.19861	13 16 47.51	-10 23 32.1		4	809	1997 GE ₁₅	1997 03 11.33611	13 19 25.41	-10 02 23.6		4	809
1997 GQ ₁₁	1997 03 13.21181	13 16 46.81	-10 23 32.0		4	809	1997 GE ₁₅	1997 03 13.18542	13 18 27.10	-09 59 10.2		4	809
1997 GT ₁₁	1997 03 11.30972	13 16 27.01	-10 38 56.3	19.5	4	809	1997 GE ₁₅	1997 03 13.19861	13 18 26.58	-09 59 08.3		4	809
1997 GT ₁₁	1997 03 11.32292	13 16 26.41	-10 38 53.3		4	809	1997 GE ₁₅	1997 03 13.21181	13 18 26.10	-09 59 06.6		4	809
1997 GT ₁₁	1997 03 11.33611	13 16 25.84	-10 38 50.6		4	809	1997 GG ₁₅	1997 03 11.30972	13 21 11.27	-09 21 25.5	18.7	4	809
1997 GA ₁₂	1997 03 11.30972	13 12 24.00	-09 37 29.2	18.8	4	809	1997 GG ₁₅	1997 03 11.32292	13 21 10.70	-09 21 23.5		4	809
1997 GA ₁₂	1997 03 11.32292	13 12 23.68	-09 37 25.7		4	809	1997 GG ₁₅	1997 03 11.33611	13 21 10.22	-09 21 21.6		4	809
1997 GA ₁₂	1997 03 11.33611	13 12 23.25	-09 37 22.9		4	809	1997 GG ₁₅	1997 03 13.18542	13 20 03.86	-09 17 11.5		4	809
1997 GB ₁₂	1997 03 11.30972	13 15 27.17	-09 00 03.5	18.6	4	809	1997 GG ₁₅	1997 03 13.19861	13 20 03.31	-09 17 09.5		4	809
1997 GB ₁₂	1997 03 11.32292	13 15 26.71	-08 59 59.9		4	809	1997 GG ₁₅	1997 03 13.21181	13 20 02.80	-09 17 07.4		4	809
1997 GB ₁₂	1997 03 11.33611	13 15 26.30	-08 59 56.7		4	809	1997 GH ₁₅	1997 03 11.30972	13 19 01.58	-10 28 24.6	18.5	4	809
1997 GB ₁₂	1997 03 13.18542	13 14 27.26	-08 52 15.8		4	809	1997 GH ₁₅	1997 03 11.32292	13 19 01.17	-10 28 21.8		4	809
1997 GB ₁₂	1997 03 13.19861	13 14 26.57	-08 52 13.0		4	809	1997 GH ₁₅	1997 03 11.33611	13 19 00.74	-10 28 19.1		4	809
1997 GB ₁₂	1997 03 13.21181	13 14 26.21	-08 52 12.1		4	809	1997 GH ₁₅	1997 03 13.18542	13 18 03.61	-10 20 53.9		4	809
1997 GY ₁₂	1997 03 11.30972	13 17 05.77	-07 21 46.6	18.7	4	809	1997 GH ₁₅	1997 03 13.19861	13 18 03.48	-10 20 51.0		4	809
1997 GY ₁₂	1997 03 11.32292	13 17 05.26	-07 21 42.8		4	809	1997 GH ₁₅	1997 03 13.21181	13 18 02.78	-10 20 48.1		4	809
1997 GY ₁₂	1997 03 11.33611	13 17 04.87	-07 21 40.6		4	809	1997 GJ ₁₅	1997 03 11.30972	13 17 16.82	-10 23 33.8	19.4	4	809
1997 GF ₁₃	1997 03 11.30972	13 16 09.65	-07 41 09.1	19.0	4	809	1997 GJ ₁₅	1997 03 11.32292	13 17 16.37	-10 23 29.2		4	809
1997 GF ₁₃	1997 03 11.32292	13 16 09.16	-07 41 07.6		4	809	1997 GJ ₁₅	1997 03 11.33611	13 17 15.98	-10 23 26.4		4	809
1997 GF ₁₃	1997 03 11.33611	13 16 08.80	-07 41 05.2		4	809	1997 GL ₁₅	1997 03 11.30972	13 21 43.62	-09 13 41.3	18.7	4	809
1997 GK ₁₃	1997 03 11.30972	13 20 25.25	-07 56 33.1	18.5	4	809	1997 GL ₁₅	1997 03 11.32292	13 21 43.07	-09 13 39.8		4	809
1997 GK ₁₃	1997 03 11.32292	13 20 24.66	-07 56 31.6		4	809	1997 GL ₁₅	1997 03 11.33611	13 21 42.51	-09 13 37.4		4	809
1997 GK ₁₃	1997 03 11.33611	13 20 24.17	-07 56 30.8		4	809	1997 GL ₁₅	1997 03 13.18542	13 20 29.67	-09 09 19.3		4	809
1997 GK ₁₃	1997 03 13.18542	13 19 08.54	-07 53 22.2		4	809	1997 GL ₁₅	1997 03 13.19861	13 20 29.12	-09 09 17.6		4	809
1997 GK ₁₃	1997 03 13.19861	13 19 07.96	-07 53 20.4		4	809	1997 GL ₁₅	1997 03 13.21181	13 20 28.60	-09 09 15.0		4	809
1997 GK ₁₃	1997 03 13.21181	13 19 07.43	-07 53 18.2		4	809	1997 GU ₁₅	1997 03 11.30972	13 20 15.20	-07 37 49.1	18.7	4	809
1997 GM ₁₃	1997 03 11.30972	13 12 42.40	-11 45 07.3	18.3	4	809	1997 GU ₁₅	1997 03 11.32292	13 20 14.76	-07 37 43.1		4	809
1997 GM ₁₃	1997 03 11.32292	13 12 42.05	-11 45 00.9		4	809	1997 GU ₁₅	1997 03 11.33611	13 20 14.33	-07 37 37.9		4	809
1997 GM ₁₃	1997 03 11.33611	13 12 41.67	-11 44 53.8		4	809	1997 GS ₁₆	1997 03 11.30972	13 21 10.08	-07 31 54.5	18.4	4	809
1997 GM ₁₃	1997 03 13.18542	13 11 56.11	-11 27 12.2		4	809	1997 GS ₁₆	1997 03 11.32292	13 21 09.67	-07 31 52.0		4	809
1997 GM ₁₃	1997 03 13.19861	13 11 55.72	-11 27 04.8		4	809	1997 GS ₁₆	1997 03 11.33611	13 21 09.23	-07 31 48.5		4	809
1997 GM ₁₃	1997 03 13.21181	13 11 55.37	-11 26 57.1		4	809	1997 GS ₁₆	1997 03 13.18542	13 20 12.46	-07 24 35.8		4	809
1997 GP ₁₃	1997 03 11.30972	13 17 15.79	-10 00 53.3	18.5	4	809	1997 GS ₁₆	1997 03 13.19861	13 20 12.09	-07 24 32.7		4	809
1997 GP ₁₃	1997 03 11.32292	13 17 15.38	-10 00 50.4		4	809	1997 GS ₁₆	1997 03 13.21181	13 20 11.69	-07 24 29.6		4	809
1997 GP ₁₃	1997 03 11.33611	13 17 15.01	-10 00 47.4		4	809	1997 GV ₁₆	1997 03 11.30972	13 19 37.49	-08 53 30.5	18.5	4	809
1997 GP ₁₃	1997 03 13.18542	13 16 17.33	-09 52 22.0		4	809	1997 GV ₁₆	1997 03 11.32292	13 19 37.08	-08 53 26.3		4	809
1997 GP ₁₃	1997 03 13.19861	13 16 16.77	-09 52 18.8		4	809	1997 GV ₁₆	1997 03 11.33611	13 19 36.72	-08 53 21.1		4	809
1997 GP ₁₃	1997 03 13.21181	13 16 16.36	-09 52 14.8		4	809	1997 GV ₁₆	1997 03 13.18542	13 18 43.11	-08 43 30.1		4	809
1997 GW ₁₃	1997 03 11.30972	13 20 22.47	-09 48 31.1	19.0	4	809	1997 GV ₁₆	1997 03 13.19861	13 18 42.68	-08 43			

1997 GM ₁₇	1997 03 13.19861	13 21 23.97	-11 31 13.8	4	809	1997 LY ₄	1997 09 17.86229	20 17 32.97	+04 34 12.8	17.9 R	118
1997 GM ₁₇	1997 03 13.21181	13 21 23.68	-11 31 10.7	4	809	1997 LY ₄	1997 09 18.87436	20 19 17.37	+04 26 53.7		118
1997 GZ ₁₇	1997 03 11.30972	13 24 39.86	-07 52 10.8	18.5	4	1997 LY ₄	1997 09 18.88255	20 19 18.20	+04 26 49.8	17.3 R	118
1997 GZ ₁₇	1997 03 11.32292	13 24 39.48	-07 52 07.2	4	809	1997 LY ₄	1997 09 19.21850	20 19 53.43	+04 24 25.7		658
1997 GZ ₁₇	1997 03 11.33611	13 24 38.93	-07 52 02.8	4	809	1997 LY ₄	1997 09 19.22278	20 19 53.85	+04 24 23.7		658
1997 GZ ₁₇	1997 03 13.18542	13 23 27.86	-07 41 41.8	4	809	1997 LY ₄	1997 09 19.22619	20 19 54.20	+04 24 22.3		658
1997 GZ ₁₇	1997 03 13.19861	13 23 27.31	-07 41 35.8	4	809	1997 LY ₄	1997 09 19.23344	20 19 54.93	+04 24 19.2		658
1997 GZ ₁₇	1997 03 13.21181	13 23 26.84	-07 41 31.3	4	809	1997 LY ₄	1997 09 23.80532	20 28 07.39	+03 52 14.2	18.0 R	118
1997 GC ₁₈	1997 03 13.18542	13 20 08.80	-07 54 05.7	4	809	1997 LY ₄	1997 09 23.81097	20 28 07.99	+03 52 11.8		118
1997 GC ₁₈	1997 03 13.19861	13 20 08.48	-07 54 01.3	4	809	1997 LY ₄	1997 09 26.78911	20 33 43.63	+03 32 17.5	17.5 V	046
1997 GC ₁₈	1997 03 13.21181	13 20 08.12	-07 53 56.2	4	809	1997 LY ₄	1997 09 26.79058	20 33 43.80	+03 32 17.0		046
1997 GO ₁₈	1997 03 11.30972	13 23 17.74	-07 47 21.1	18.6	4	1997 LY ₄	1997 09 26.79189	20 33 43.94	+03 32 16.4		046
1997 GO ₁₈	1997 03 11.32292	13 23 17.30	-07 47 13.8	4	809	1997 LY ₄	1997 09 26.79328	20 33 44.08	+03 32 15.8		046
1997 GO ₁₈	1997 03 11.33611	13 23 16.96	-07 47 08.2	4	809	1997 LY ₄	1997 09 27.78439	20 35 38.19	+03 25 51.7	17.4 V	046
1997 GV ₁₈	1997 03 11.30972	13 22 55.14	-10 14 13.3	18.5	4	1997 LY ₄	1997 09 27.78645	20 35 38.44	+03 25 51.3		046
1997 GV ₁₈	1997 03 11.32292	13 22 54.74	-10 14 10.3	4	809	1997 LY ₄	1997 09 27.78779	20 35 38.57	+03 25 50.2		046
1997 GV ₁₈	1997 03 11.33611	13 22 54.29	-10 14 07.7	4	809	1997 LY ₄	1997 09 27.78920	20 35 38.76	+03 25 50.0		046
1997 GW ₁₈	1997 03 11.30972	13 23 46.10	-10 52 38.1	19.3	4	1997 LY ₄	1997 09 27.79056	20 35 38.88	+03 25 49.1	17.7 R	118
1997 GW ₁₈	1997 03 11.32292	13 23 45.72	-10 52 35.2	4	809	1997 LY ₄	1997 09 27.79391	20 35 39.24	+03 25 48.0		118
1997 GW ₁₈	1997 03 11.33611	13 23 45.1	-10 52 31.8	4	809	1997 LY ₄	1997 09 27.79738	20 35 39.62	+03 25 46.5		118
1997 GO ₁₉	1997 03 11.30972	13 11 04.14	-09 48 30.1	18.6	4	1997 LY ₄	1997 09 29.75512	20 39 28.44	+03 13 29.8	17.6 R	118
1997 GO ₁₉	1997 03 11.32292	13 11 03.65	-09 48 28.1	4	809	1997 LY ₄	1997 09 29.76410	20 39 29.43	+03 13 26.6		118
1997 GO ₁₉	1997 03 11.33611	13 11 03.14	-09 48 25.9	4	809	1997 LY ₄	1997 10 06.84365	20 53 49.30	+02 33 52.7	17.9 R	118
1997 GO ₁₉	1997 03 13.18542	13 09 53.80	-09 43 01.4	4	809	1997 LY ₄	1997 10 06.85428	20 53 50.55	+02 33 49.4		118
1997 GO ₁₉	1997 03 13.19861	13 09 53.25	-09 42 59.6	4	809	1997 MV ₁	1997 09 19.24888	21 24 05.61	-06 29 47.6		658
1997 GO ₁₉	1997 03 13.21181	13 09 52.68	-09 42 57.5	4	809	1997 MV ₁	1997 09 19.25697	21 24 05.92	-06 29 52.2		658
1997 GW ₁₉	1997 03 11.30972	13 14 53.17	-08 53 17.3	18.7	4	1997 MD ₁₀	1997 09 19.20323	17 20 30.62	+09 47 00.1		658
1997 GW ₁₉	1997 03 11.32292	13 14 52.76	-08 53 14.4	4	809	1997 MD ₁₀	1997 09 19.20756	17 20 30.73	+09 47 04.4		658
1997 GW ₁₉	1997 03 11.33611	13 14 52.35	-08 53 11.3	4	809	1997 MD ₁₀	1997 09 19.21034	17 20 30.82	+09 47 07.0		658
1997 GW ₁₉	1997 03 13.18542	13 13 57.87	-08 45 35.9	4	809	1997 MD ₁₀	1997 09 19.21392	17 20 30.94	+09 47 11.1		658
1997 GW ₁₉	1997 03 13.19861	13 13 57.42	-08 45 33.4	4	809	1997 MD ₁₀	1997 09 28.43932	17 26 22.52	+12 20 29.9		402
1997 GU ₂₀	1997 03 13.21181	13 13 56.94	-08 45 30.3	4	809	1997 MD ₁₀	1997 09 28.44149	17 26 22.61	+12 20 31.8		360
1997 GU ₂₀	1997 03 11.30972	13 09 47.68	-11 21 51.5	18.5	4	1997 MD ₁₀	1997 09 28.44279	17 26 22.67	+12 20 32.2		402
1997 GU ₂₀	1997 03 11.32292	13 09 47.29	-11 21 48.1	4	809	1997 MD ₁₀	1997 09 28.44626	17 26 22.76	+12 20 35.1		402
1997 GU ₂₀	1997 03 11.33611	13 09 46.91	-11 21 45.7	4	809	1997 MD ₁₀	1997 09 28.45087	17 26 23.06	+12 20 40.1		360
1997 GU ₂₀	1997 03 13.18542	13 08 59.38	-11 15 34.1	4	809	1997 MD ₁₀	1997 09 28.45503	17 26 23.23	+12 20 44.6		360
1997 GU ₂₀	1997 03 13.19861	13 08 58.95	-11 15 31.2	4	809	1997 MD ₁₀	1997 10 03.43164	17 30 37.04	+13 39 57.7	19.5 V	402
1997 GU ₂₀	1997 03 13.21181	13 08 58.43	-11 15 28.4	4	809	1997 MD ₁₀	1997 10 03.43394	17 30 37.19	+13 39 59.3		402
1997 GV ₂₀	1997 03 11.30972	13 11 17.01	-11 19 32.1	18.5	4	1997 MD ₁₀	1997 10 03.43719	17 30 37.28	+13 40 01.7		402
1997 GV ₂₀	1997 03 11.32292	13 11 16.51	-11 19 29.4	4	809	1997 MD ₁₀	1997 10 06.43299	17 33 30.60	+14 27 00.4	I	360
1997 GV ₂₀	1997 03 11.33611	13 11 16.08	-11 19 27.1	4	809	1997 MD ₁₀	1997 10 06.43819	17 33 30.89	+14 27 04.5		360
1997 GV ₂₀	1997 03 13.18542	13 10 16.38	-11 12 44.9	4	809	1997 MD ₁₀	1997 10 06.44375	17 33 31.22	+14 27 10.4		360
1997 GV ₂₀	1997 03 13.19861	13 10 15.97	-11 12 41.8	4	809	1997 MK ₁₂	* 1997 06 28.22927	18 50 51.43	-27 55 08.0	19.4	704
1997 GV ₂₀	1997 03 13.21181	13 10 15.47	-11 12 39.6	18.5	4	1997 MK ₁₂	1997 06 28.25277	18 50 49.94	-27 55 09.3		704
1997 GE ₂₁	1997 03 11.30972	13 17 25.15	-10 20 36.0	4	809	1997 MK ₁₂	1997 06 28.27647	18 50 48.17	-27 55 11.9		704
1997 GE ₂₁	1997 03 11.32292	13 17 24.74	-10 20 30.4	4	809	1997 MK ₁₂	1997 06 29.22801	18 49 49.88	-27 57 08.8	19.4	704
1997 GE ₂₁	1997 03 11.33611	13 17 24.32	-10 20 25.1	4	809	1997 MK ₁₂	1997 06 29.25158	18 49 48.38	-27 57 12.2		704
1997 GE ₂₁	1997 03 13.18542	13 16 30.98	-10 09 00.1	4	809	1997 MK ₁₂	1997 06 29.27514	18 49 46.83	-27 57 13.8		704
1997 GE ₂₁	1997 03 13.19861	13 16 30.52	-10 08 55.6	4	809	1997 MK ₁₂	1997 06 29.32228	18 49 43.66	-27 57 20.0	19.7	704
1997 GE ₂₁	1997 03 13.21181	13 16 30.12	-10 08 50.8	4	809	1997 ML ₁₂	* 1997 06 28.23509	18 46 39.80	-25 09 39.8	19.2	704
1997 GT ₃₂	1997 03 11.30972	13 25 44.09	-09 47 04.7	18.4	4	1997 ML ₁₂	1997 06 28.25879	18 46 38.22	-25 09 45.4	19.4	704
1997 GT ₃₂	1997 03 11.32292	13 25 43.76	-09 47 03.3	4	809	1997 ML ₁₂	1997 06 28.28228	18 46 36.52	-25 09 51.4	19.7	704
1997 GT ₃₂	1997 03 11.33611	13 25 43.28	-09 47 01.7	4	809	1997 ML ₁₂	1997 06 29.22931	18 45 36.41	-25 13 56.9	19.2	704
1997 GT ₃₂	1997 03 13.18542	13 24 44.13	-09 42 06.6	4	809	1997 ML ₁₂	1997 06 29.25287	18 45 34.88	-25 14 02.0	19.7	704
1997 GT ₃₂	1997 03 13.19861	13 24 43.64	-09 42 04.2	4	809	1997 ML ₁₂	1997 06 29.27643	18 45 33.31	-25 14 08.6	19.6	704
1997 GT ₃₂	1997 03 13.21181	13 24 43.21	-09 42 02.0	4	809	1997 ML ₁₂	1997 06 29.32357	18 45 30.00	-25 14 19.5	19.7	704
1997 GX ₃₂	1997 03 13.18542	13 25 45.98	-10 25 19.3	18.6	4	1997 NQ	1997 09 28.75344	19 38 35.70	-05 51 02.3	19.1 V	589
1997 GX ₃₂	1997 03 13.19861	13 25 45.57	-10 25 17.3	4	809	1997 NQ	1997 09 28.76611	19 38 36.39	-05 51 06.4		589
1997 GX ₃₂	1997 03 13.21181	13 25 45.10	-10 25 15.6	4	809	1997 NV	1997 09 18.77590	19 16 13.26	-16 26 38.2	18.2 V	046
1997 GX ₃₂	1997 03 13.23056	13 25 44.67	-10 25 14.6	4	809	1997 NV	1997 09 18.77800	19 16 13.32	-16 26 37.0		046
1997 GX ₃₂	1997 03 13.25243	13 25 43.97	-10 25 11.8	4	809	1997 NV	1997 09 21.76499	19 18 20.84	-16 24 46.7	18.6 V	046
1997 GX ₃₂	1997 03 13.26181	13 25 43.47	-10 25 09.6	4	809	1997 NV	1997 09 21.76900	19 18 20.98	-16 24 47.3		046
1997 GZ ₃₂	1997 03 11.30972	13 24 52.63	-11 18 52.5	18.6	4	1997 NZ	1997 10 10.48971	19 25 29.64	-14 12 02.3		327
1997 GZ ₃₂	1997 03 11.32292	13 24 52.28	-11 18 50.3	4	809	1997 NZ	1997 10 10.49405	19 25 29.97	-14 12 00.8	16.1	327
1997 GZ ₃₂	1997 03 11.33611	13 24 51.88	-11 18 50.2	4	809	1997 NZ	1997 10 10.49838	19 25 30.29	-14 12 00.0		327
1997 GZ ₃₂	1997 03 12.22917	13 24 30.78	-11 17 33.6	18.5	4	1997 NZ	1997 10 10.50271	19 25 30.63	-14 11 59.1		327
1997 GZ ₃₂	1997 03 12.24236	13 24 30.42	-11 17 31.2	4	809	1997 NG ₃	1997 09 19.84049	20 02 11.52	-15 10 45.2	17.5 V	595
1997 GZ ₃₂	1997 03 12.25556	13 24 30.03	-11 17 30.9	4	809	1997 NG ₃	1997 09 19.85247	20 02 11.69	-15 10 48.7		595
1997 GZ ₃₂	1997 03 13.18542	13 24 30.46	-11 15 58.0	4	809	1997 NG ₃	1997 09 19.86797	20 02 11.92	-15 10 52.6		595
1997 GZ ₃₂	1997 03 13.19861	13 24 30.07	-11 15 56.4	4	809	1997 NL ₆	1997 09 19.84049	20 02 04.72	-15 04 12.7	18.3 V	595
1997 GZ ₃₂	1997 03 13.21181	13 24 30.73	-11 15 55.4	4	809	1997 NL ₆	1997 09 19.85247	20 02 05.32	-15 04 14.7		595
1997 GZ ₃₂	1997 03 13.23056	13 24 30.09	-11 15 55.7	4	809	1997 NL ₆	1997 09 19.86797	20 02 06.04	-15 04 16.8		595
1997 GZ ₃₂	1997 03 13.25243										

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1997 OF ₁	1997 09 09.10030	21 18 40.25	-13 43 05.4	17.9 R	816	1997 PF ₂	1997 10 05.89375	23 50 19.30	-04 04 53.3	18.4 V	557
1997 OF ₁	1997 09 09.10759	21 18 40.01	-13 43 06.4	18.1 R	816	1997 PF ₂	1997 10 05.91919	23 50 18.16	-04 04 54.3	557	
1997 OF ₁	1997 09 09.11708	21 18 39.71	-13 43 07.2	18.0 R	816	1997 P _{J2}	1973 09 29.29219	00 45 35.49	-03 53 51.2	4	675
1997 OF ₁	1997 09 10.06282	21 18 12.40	-13 44 45.0	17.8 R	816	1997 P _{J2}	1973 09 30.24826	00 44 49.52	-04 00 08.7	4	675
1997 OF ₁	1997 09 10.06728	21 18 12.28	-13 44 45.0	18.0 R	816	1997 P _{J2}	1973 09 30.31476	00 44 46.11	-04 00 35.5	4	675
1997 OF ₁	1997 09 10.07674	21 18 11.99	-13 44 46.2	18.0 R	816	1997 P _{J2}	1997 09 28.20273	21 35 02.39	-19 16 22.6	18.6 R	684
1997 OO ₁	1997 09 21.13990	19 26 29.20	-22 24 50.8	684	1997 P _{J2}	1997 09 28.23359	21 35 02.43	-19 16 23.2	684		
1997 OO ₁	1997 09 21.14929	19 26 29.42	-22 24 51.5	684	1997 P _{J2}	1997 09 29.21301	21 35 07.05	-19 16 41.0	18.3 R	684	
1997 OO ₁	1997 09 21.15811	19 26 29.75	-22 24 53.4	684	1997 P _{J2}	1997 09 29.22531	21 35 07.08	-19 16 40.9	684		
1997 OO ₁	1997 09 22.12047	19 26 59.51	-22 26 19.7	684	1997 PK ₂	1997 09 23.80706	21 43 50.73	-06 18 46.6	17.4 R	611	
1997 OO ₁	1997 09 22.13116	19 26 59.85	-22 26 20.1	684	1997 PK ₂	1997 09 23.82813	21 43 50.32	-06 18 48.1	16.7 R	611	
1997 OO ₁	1997 09 22.13969	19 27 00.06	-22 26 21.3	684	1997 PP ₂	1997 09 22.00953	21 06 13.75	-05 24 08.4	19.3 R	824	
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1997 OG ₂	1997 10 05.86316	21 19 42.68	-14 09 23.7	20.0 V	910	1997 PT ₂	1997 10 06.89403	22 35 10.78	-14 12 33.0	18.4 R	046
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1997 PR	1997 10 07.53243	21 47 49.17	-06 06 04.4	17.2 R	426	1997 PC ₃	1997 10 05.89791	22 57 44.07	-13 41 49.5	557	
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1997 PC ₁	1996 05 22.42541	14 58 49.58	-16 24 46.4	19.6 V	566	1997 PD ₃	1997 09 26.85294	22 50 12.47	-09 53 07.5	557	
1997 PC ₁	1996 05 22.44931	14 58 48.44	-16 24 42.3	19.6 V	566	1997 PD ₃	1997 10 05.84066	22 45 14.41	-10 31 59.0	557	
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1997 PF ₁	1997 09 19.81956	21 38 26.41	-09 12 30.5	19.2 V	910	1997 PE ₃	1997 09 22.96980	23 10 58.13	-02 05 23.2	18.7 V	046
1997 PF ₁	1997 09 19.83543	21 38 25.99	-09 12 31.6	19.2 V	910	1997 PE ₃	1997 09 22.97534	23 10 57.83	-02 05 24.2	046	
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1997 PK ₁	1997 09 21.21315	21 29 24.27	-16 26 42.2	18.4 R	684	1997 PE ₃	1997 10 06.94674	23 00 28.32	-02 41 02.2	19.1 V	046
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1997 PJ ₄	1997 09 19.78903	20 22 42.85	-07 32 00.5	17.6	132	1997 PZ ₅	1997 08 13.47282	22 04 33.13	-02 49 35.4	608
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1997 PL ₄	1997 09 22.92750	22 47 13.69	-06 51 33.9	18.7 V	046	1997 PZ ₅	1997 08 14.47278	22 03 39.62	-02 50 41.3	608
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1997 PL ₄	1997 09 22.93633	22 47 13.30	-06 51 34.6		046	1997 PA ₆	1997 08 13.47282	22 04 38.24	-02 47 00.0	608
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1997 PL ₄	1997 09 26.90126	22 43 56.42	-06 58 49.2		046	1997 PB ₆	1997 08 11.48840	23 44 09.57	-03 24 42.6	19.5 V 691
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1997 PQ ₄	1997 09 17.83194	22 42 42.21	-12 13 44.8		104	1997 QB	1997 09 23.78918	21 15 29.91	-08 26 18.1	046
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1997 PQ ₄	1997 09 21.84422	22 40 41.34	-12 52 12.9		104	1997 QC	1997 09 19.05886	19 52 36.85	-14 14 54.0	18.7 784
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1997 QK	1997 08 30.91752	21 29 40.74	-06 35 38.7	046	1997 QS	1997 09 24.88715	21 33 02.08	-17 41 47.1	b	118
1997 QK	1997 08 30.92053	21 29 40.60	-06 35 38.9	046	1997 QS	1997 09 24.89833	21 33 02.00	-17 41 48.4	b	118
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1997 QK	1997 09 08.83443	21 23 38.63	-06 47 48.4	046	1997 QT	1997 09 01.06532	23 31 48.98	-01 28 13.3		046
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1997 QK ₁	1997 09 21.77424	20 19 39.73	-05 44 47.0		118	1997 QM ₁	1997 10 06.87317	22 29 57.88	-15 18 11.2	19.3 V	046
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1997 QK ₁	1997 09 22.76586	20 29 38.33	-05 07 31.5		118	1997 QN ₁	1997 09 18.79726	21 33 57.31	-05 32 34.6		589
1997 QK ₁	1997 09 22.77147	20 29 41.54	-05 07 18.4		118	1997 QN ₁	1997 09 18.80655	21 33 57.21	-05 32 37.9		589
1997 QK ₁	1997 09 22.78022	20 29 46.65	-05 06 58.8		118	1997 QN ₁	1997 09 18.82338	21 33 57.06	-05 32 43.8		589
1997 QK ₁	1997 09 23.82660	20 39 51.85	-04 28 50.0		118	1997 QN ₁	1997 09 24.79242	21 33 56.45	-06 05 51.2	16.9 V	589
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1997 QK ₁	1997 09 24.84098	20 49 14.12	-03 53 08.6		118	1997 QN ₁	1997 09 24.81082	21 33 56.49	-06 05 57.4		589
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1997 QK ₁	1997 09 24.84463	20 49 16.08	-03 53 00.6	19.0 R	118	1997 QN ₁	1997 09 26.75583	21 34 13.48	-06 15 35.4	17.0 V	589
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1997 QG ₂	1997 09 26.94780	21 37 21.77	-16 41 07.2	18.6 R	620	1997 QH ₄	1997 09 23.26736	23 43 19.95	-01 50 47.8	1	568
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1997 QS ₂	1997 09 23.93207	22 46 28.54	-17 45 47.5	18.9 V	046	1997 QJ ₄	1997 09 23.26250	23 40 45.53	+00 59 38.2	1	568
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1997 QS ₂	1997 09 28.88902	22 43 22.27	-17 55 20.5		046	1997 QJ ₄	1997 10 05.31057	23 39 42.00	+00 53 39.9	2	675
1997 QS ₂	1997 09 28.89100	22 43 22.21	-17 55 19.8		046	1997 QM ₄	1997 09 22.87813	23 32 05.35	-04 29 15.9		620
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1997 QS ₂	1997 10 06.90462	22 39 11.57	-18 02 37.0		046	1997 QM ₄	1997 09 22.95891	23 32 01.39	-04 29 58.5	18.6 R	620
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1997 QT ₂	1997 09 11.00154	22 52 13.76	-15 26 42.7		046	1997 QN ₄	1997 10 10.99630	23 21 04.38	-05 14 11.4		620
1997 QT ₂	1997 09 11.00399	22 52 13.63	-15 26 42.0		046	1997 QN ₄	1997 10 11.01852	23 21 03.64	-05 14 17.1		620
1997 QU ₂	1997 09 03.06201	23 11 03.42	-05 19 23.1	18.6 V	046	1997 QN ₄	1997 10 11.03657	23 21 03.03	-05 14 21.7		620
1997 QU ₂	1997 09 03.06422	23 11 03.30	-05 19 23.2		046	1997 QP ₄	1997 09 20.49799	21 45 05.71	-07 54 42.1	18.1 R	F 426
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1997 QU ₂	1997 09 11.06792	23 03 29.25	-05 20 23.6	18.0 R	046	1997 QP ₄	1997 09 21.45064	21 44 33.45	-07 55 59.4	19.3 R	426
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1997 QU ₂	1997 09 25.95784	22 50 41.97	-05 17 53.2	18.9 V	046	1997 QV ₄	1997 09 21.88155	23 24 27.84	-00 51 39.5	20.8 V	621
1997 QU ₂	1997 09 25.96014	22 50 41.87	-05 17 53.7		046	1997 QV ₄	1997 09 21.88518	23 24 27.69	-00 51 41.3	20.5 V	621
1997 QU ₂	1997 09 25.96262	22 50 41.76	-05 17 53.3		046	1997 QV ₄	1997 09 22.89684	23 23 32.75	-00 57 52.8	20.6 V	621
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1997 QU ₂	1997 09 28.92384	22 48 37.07	-05 15 47.8		046	1997 QV ₄	1997 09 22.90506	23 23 32.13	-00 57 55.8	21.5 V	621
1997 QU ₂	1997 09 28.92574	22 48 36.99	-05 15 48.3		046	1997 QV ₄	1997 10 05.92133	23 13 01.29	-02 11 53.6	21.2 V	621
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1997 QB ₃	1997 09 10.68855	23 27 12.56	-01 49 38.2		358	1997 QY ₄	1997 08 28.53037	20 58 33.11	-10 20 44.1		327
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1997 QB ₃	1997 09 12.90729	23 25 43.93	-02 11 03.4	16.8 R	046	1997 QY ₄	1997 09 04.53279	20 53 47.03	-10 46 02.4		327
1997 QB ₃	1997 09 12.91623	23 25 43.55	-02 11 08.5		046	1997 QY ₄	1997 09 04.54293	20 53 46.75	-10 46 05.5	18.7	327
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1997 RT	1997 09 03.89442	00 48 04.62	+29 35 14.9	16.9 V t	094	1997 RB ₁	1997 09 26.84627	21 46 20.91	-05 27 33.4	610
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1997 RT	1997 09 14.08133	01 16 35.89	+36 23 33.2	17.7 V	121	1997 RC ₁	1997 09 16.82843	22 13 54.98	-08 55 06.2	557
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1997 RT	1997 09 16.97206	01 21 32.63	+37 22 30.6		557	1997 RC ₁	1997 09 25.81076	22 09 16.99	-09 37 23.9	557
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1997 RT	1997 09 19.41105	01 24 47.58	+37 59 07.2		658	1997 RD ₁	1997 09 16.82098	21 39 49.00	-09 06 15.1	587
1997 RT	1997 09 19.42103	01 24 48.08	+37 59 14.8		658	1997 RD ₁	1997 09 16.82725	21 39 49.17	-09 06 22.1	587
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1997 RT	1997 09 19.70687	01 25 07.98	+38 03 02.8		402	1997 RD ₁	1997 09 18.91500	21 41 13.09	-09 46 39.4	118
1997 RT	1997 09 20.80187	01 26 23.62	+38 15 00.3	17.5 V	557	1997 RD ₁	1997 09 18.92405	21 41 13.45	-09 46 49.8	17.5 R 118
1997 RT	1997 09 20.80637	01 26 23.89	+38 15 03.7		557	1997 RD ₁	1997 09 19.27939	21 41 28.67	-09 53 30.0	658
1997 RT	1997 09 20.81102	01 26 24.13	+38 15 07.0		557	1997 RD ₁	1997 09 19.28186	21 41 28.77	-09 53 32.9	658
1997 RT	1997 09 21.01985	01 26 34.05	+38 17 34.1	17.4 V	046	1997 RD ₁	1997 09 19.28383	21 41 28.87	-09 53 35.1	658
1997 RT	1997 09 21.02402	01 26 34.21	+38 17 36.9		046	1997 RD ₁	1997 09 19.47917	21 41 37.72	-09 57 11.6	17.0 V 360
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1997 RT	1997 09 24.95154	01 29 47.76	+38 46 14.8	17.7 V	557	1997 RD ₁	1997 09 19.60752	21 41 42.68	-09 59 34.8	402
1997 RT	1997 09 24.95700	01 29 47.88	+38 46 16.6		557	1997 RD ₁	1997 09 20.49420	21 42 22.36	-10 15 39.0	17.0 R 422
1997 RT	1997 09 24.98550	01 29 48.35	+38 46 27.1	17.7 R	118	1997 RD ₁	1997 09 20.49541	21 42 22.44	-10 15 40.2	17.0 R 422
1997 RT	1997 09 24.98880	01 29 48.42	+38 46 28.0		118	1997 RD ₁	1997 09 20.49661	21 42 22.43	-10 15 41.8	16.9 R 422
1997 RT	1997 09 24.99191	01 29 48.49	+38 46 28.8		118	1997 RD ₁	1997 09 24.10633	21 45 17.52	-11 18 28.9	17.6 R 861
1997 RT	1997 09 25.78720	01 30 19.51	+38 49 24.5		557	1997 RD ₁	1997 09 24.11464	21 45 17.88	-11 18 37.2	17.7 R 861
1997 RT	1997 09 25.79794	01 30 19.85	+38 49 28.3		557	1997 RD ₁	1997 09 24.12472	21 45 18.39	-11 18 47.0	17.6 R 861
1997 RT	1997 09 26.11559	01 30 26.01	+38 50 43.8	17.8 V	046	1997 RD ₁	1997 09 25.50138	21 46 31.91	-11 41 04.9	17.2 R 422
1997 RT	1997 09 26.11810	01 30 26.03	+38 50 44.2		046	1997 RD ₁	1997 09 25.50258	21 46 31.97	-11 41 06.2	17.3 R 422
1997 RT	1997 09 26.12035	01 30 26.10	+38 50 44.3		046	1997 RD ₁	1997 09 25.50379	21 46 32.02	-11 41 07.4	17.1 R 422
1997 RT	1997 09 27.98480	01 31 20.52	+38 54 39.8	17.9 R	118	1997 RD ₁	1997 09 25.84005	21 46 50.62	-11 46 41.7	17.2 V 046
1997 RT	1997 09 27.99233	01 31 20.58	+38 54 40.2		118	1997 RD ₁	1997 09 25.84219	21 46 50.73	-11 46 43.8	046
1997 RT	1997 09 28.00197	01 31 20.65	+38 54 40.8		118	1997 RD ₁	1997 09 25.84370	21 46 50.81	-11 46 45.2	046
1997 RT	1997 09 29.88762	01 32 00.87	+38 54 32.0		587	1997 RD ₁	1997 09 26.81505	21 47 45.25	-12 01 48.3	118
1997 RT	1997 09 29.90770	01 32 01.04	+38 54 32.0		587	1997 RD ₁	1997 09 26.81817	21 47 45.39	-12 01 50.9	118
1997 RT	1997 09 29.91289	01 32 01.04	+38 54 32.3		587	1997 RD ₁	1997 09 26.82130	21 47 45.53	-12 01 53.6	17.7 R 118
1997 RT	1997 09 30.65747	01 32 11.14	+38 53 41.8		360	1997 RD ₁	1997 09 28.62971	21 49 30.66	-12 28 37.8	17.7 V 402
1997 RT	1997 09 30.67292	01 32 11.07	+38 53 40.2		360	1997 RD ₁	1997 09 28.63249	21 49 30.81	-12 28 40.3	402
1997 RT	1997 09 30.67674	01 32 11.01	+38 53 39.8		360	1997 RD ₁	1997 09 28.63527	21 49 30.97	-12 28 42.7	402
1997 RT	1997 10 05.10472	01 32 43.85	+38 36 24.4	18.5 V	046	1997 RD ₁	1997 09 28.82072	21 49 42.70	-12 31 24.7	118
1997 RT	1997 10 05.10762	01 32 43.86	+38 36 23.2		046	1997 RD ₁	1997 09 28.82644	21 49 43.00	-12 31 29.5	118
1997 RT	1997 10 05.11200	01 32 43.83	+38 36 21.2		046	1997 RD ₁	1997 09 28.83058	21 49 43.24	-12 31 33.0	118
1997 RT	1997 10 05.11650	01 32 43.71	+38 36 19.3		046	1997 RD ₁	1997 09 29.20595	21 50 06.00	-12 36 50.1	18.0 V 700
1997 RT	1997 10 05.15387	01 32 43.61	+38 36 02.5	18.2 V	557	1997 RD ₁	1997 09 29.21513	21 50 06.52	-12 36 58.2	18.0 V 700
1997 RT	1997 10 05.17164	01 32 43.51	+38 35 55.2	W	557	1997 RD ₁	1997 09 29.22432	21 50 07.03	-12 37 05.8	17.8 V 700
1997 RT	1997 10 06.96948	01 32 46.45	+38 24 30.4	18.4 R	118	1997 RD ₁	1997 09 29.55182	21 50 27.07	-12 41 40.5	18.0 V 402
1997 RT	1997 10 06.97427	01 32 46.36	+38 24 28.3		118	1997 RD ₁	1997 09 29.55459	21 50 27.24	-12 41 42.8	402
1997 RT	1997 10 06.97775	01 32 46.29	+38 24 27.0		118	1997 RD ₁	1997 09 29.55737	21 50 27.40	-12 41 45.2	402
1997 RT	1997 10 09.92370	01 32 37.75	+38 00 35.2	18.1 R	118	1997 RD ₁	1997 09 29.87494	21 50 47.25	-12 46 09.5	587
1997 RT	1997 10 09.92738	01 32 37.70	+38 00 33.1		118	1997 RD ₁	1997 09 29.88051	21 50 47.55	-12 46 13.4	587
1997 RT	1997 10 10.98395	01 32 31.49	+37 50 40.7	18.5 V	557	1997 RD ₁	1997 10 01.47105	21 52 28.95	-13 07 26.2	17.7 V 402
1997 RT	1997 10 11.00310	01 32 31.14	+37 50 29.2		557	1997 RD ₁	1997 10 01.47315	21 52 29.05	-13 07 27.9	402
1997 RW	1997 09 11.00642	22 52 39.28	-16 02 22.2		046	1997 RD ₁	1997 10 01.47523	21 52 29.20	-13 07 29.3	402
1997 RW	1997 09 11.00858	22 52 39.14	-16 02 23.7		046	1997 RD ₁	1997 10 03.47396	21 54 42.49	-13 32 20.5	17.9 V 402
1997 RW	1997 09 11.01146	22 52 39.13	-16 02 24.7		046	1997 RD ₁	1997 10 03.47604	21 54 42.60	-13 32 22.2	402
1997 RW	1997 09 11.01380	22 52 38.83	-16 02 25.6		046	1997 RD ₁	1997 10 03.47813	21 54 42.76	-13 32 24.3	402
1997 RW	1997 09 11.01604	22 52 38.73	-16 02 27.2		046	1997 RD ₁	1997 10 04.09368	21 55 24.68	-13 39 27.1	17.5 R 861
1997 RX	1997 09 27.78182	22 23 23.34	-07 13 21.7	18.5 V	104	1997 RD ₁	1997 10 04.09873	21 55 25.00	-13 39 30.4	17.8 R 861
1997 RX	1997 09 27.78912	22 23 23.12	-07 13 22.6		104	1997 RD ₁	1997 10 04.11362	21 55 26.05	-13 39 40.8	17.7 R 861
1997 RX	1997 09 27.79514	22 23 22.95	-07 13 23.5		104	1997 RD ₁	1997 10 04.22336	21 55 33.85	-13 41 08.1	17.7 V 700
1997 RX	1997 09 29.85708	22 22 24.81	-07 22 10.0	18.7 V	104	1997 RD ₁	1997 10 04.23116	21 55 34.45	-13 41 13.9	18.0 V 700
1997 RX	1997 09 29.86146	22 22 24.70	-07 22 10.7		104	1997 RD ₁	1997 10 05.18859	21 56 41.93	-13 52 04.3	17.3 V 700
1997 RX	1997 09 29.86632	22 22 24.55	-07 22 11.8		104	1997 RD ₁	1997 10 05.19593	21 56 42.47	-13 52 08.2	17.1 V 700
1997 RZ	1997 08 24.06481	22 49 10.66	-03 10 08.2	17.4 V	104	1997 RD ₁	1997 10 05.20984	21 56 43.40	-13 52 18.7	17.6 V 700
1997 RZ	1997 08 24.07627	22 49 10.01	-03 10 10.5		104	1997 RD ₁	1997 10 06.17212	21 57 52.80	-14	

1997 RW ₁	1997 09 16.79021	02 32 00.47	+15 06 01.2		327	1997 RP ₃	1997 09 30.52431	00 43 56.23	+01 16 56.6	17	905
1997 RW ₁	1997 09 23.09398	02 30 14.62	+15 22 26.8	19.2 V	557	1997 RP ₃	1997 09 30.54086	00 43 55.49	+01 16 52.8		905
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1997 RW ₁	1997 09 25.03868	02 29 29.43	+15 26 48.7	18.7 V	557	1997 RQ ₃	1996 06 14.54117	16 37 07.80	-18 52 45.4	19.1 V	566
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1997 RW ₁	1997 09 26.02476	02 29 04.28	+15 28 53.9	18.5 V	557	1997 RQ ₃	1997 09 29.52240	00 44 55.61	+01 21 53.2	17	905
1997 RW ₁	1997 09 26.10169	02 29 02.15	+15 29 03.5		557	1997 RQ ₃	1997 09 29.53981	00 44 54.91	+01 21 48.2		905
1997 RW ₁	1997 09 27.06184	02 28 36.14	+15 31 00.1		557	1997 RQ ₃	1997 09 30.52431	00 44 11.45	+01 16 35.2	17.5	905
1997 RW ₁	1997 09 27.08124	02 28 35.54	+15 31 02.6		557	1997 RQ ₃	1997 09 30.54086	00 44 10.72	+01 16 29.9		905
1997 RW ₁	1997 10 02.42744	02 25 45.02	+15 40 21.1	18.5 V	691	1997 RQ ₃	1997 10 06.54161	00 39 45.76	+00 45 25.2	17.5	905
1997 RW ₁	1997 10 02.44906	02 25 44.22	+15 40 22.9	18.4 V	691	1997 RQ ₃	1997 10 06.54983	00 39 45.38	+00 45 23.8		905
1997 RW ₁	1997 10 02.47077	02 25 43.40	+15 40 25.0	18.5 V	691	1997 RR ₃	1997 09 29.52240	00 46 23.18	+00 00 50.9	17	905
1997 RW ₁	1997 10 03.27006	02 25 14.79	+15 41 34.7	18.2 R	684	1997 RR ₃	1997 09 29.53113	00 46 22.77	+00 00 45.3		905
1997 RW ₁	1997 10 03.28292	02 25 14.27	+15 41 35.7		684	1997 RR ₃	1997 09 29.53981	00 46 22.37	+00 00 39.2		905
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1997 RW ₁	1997 10 04.26286	02 24 37.48	+15 42 56.6		684	1997 RS ₃	1997 09 23.13681	02 27 17.18	+15 07 33.4		557
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1997 RV ₂	1997 09 22.89491	23 29 08.04	-04 28 51.2	17.4 R	620	1997 RS ₃	1997 09 25.04831	02 26 29.65	+15 07 00.9		557
1997 RV ₂	1997 09 22.93507	23 29 06.04	-04 29 20.2	17.3 R	620	1997 RS ₃	1997 09 25.06475	02 26 29.19	+15 07 00.7	18.4 V	557
1997 RV ₂	1997 09 22.96910	23 29 04.40	-04 29 44.6	17.5 R	620	1997 RS ₃	1997 09 25.07637	02 26 28.88	+15 07 00.1		557
1997 RV ₂	1997 10 11.00613	23 17 07.52	-07 39 47.7		620	1997 RS ₃	1997 09 30.45026	02 23 48.58	+15 03 31.0	18.3 V	691
1997 RV ₂	1997 10 11.02535	23 17 06.92	-07 39 58.0		620	1997 RS ₃	1997 09 30.47192	02 23 47.82	+15 03 29.7	18.3 V	691
1997 RV ₂	1997 10 11.04005	23 17 06.46	-07 40 05.8		620	1997 RS ₃	1997 09 30.49348	02 23 47.08	+15 03 28.5	18.4 V	691
1997 RW ₂	1997 09 22.90104	23 28 35.96	-01 55 03.9	18.2 R	620	1997 RS ₃	1997 10 11.42321	02 16 36.52	+14 47 45.3	17.9 V	691
1997 RW ₂	1997 09 22.93877	23 28 33.99	-01 55 11.9	18.3 R	620	1997 RS ₃	1997 10 11.44527	02 16 35.48	+14 47 42.7	17.9 V	691
1997 RW ₂	1997 09 22.97315	23 28 32.26	-01 55 19.7	18.4 R	620	1997 RS ₃	1997 10 11.46788	02 16 34.44	+14 47 40.1	17.9 V	691
1997 RX ₂	1997 08 22.45479	22 11 41.38	-07 19 59.6	18.6 R	426	1997 RT ₃	1997 09 25.04594	02 26 21.64	+14 55 51.9	19.6 V W	557
1997 RX ₂	1997 08 22.46833	22 11 40.62	-07 19 59.8	18.8 R	426	1997 RT ₃	1997 09 25.06275	02 26 21.03	+14 55 49.7	W	557
1997 RX ₂	1997 08 22.48337	22 11 39.65	-07 20 02.0	18.2 R	426	1997 RT ₃	1997 09 25.07428	02 26 20.66	+14 55 49.4	W	557
1997 RA ₃	1997 09 19.88391	22 40 09.95	-05 59 32.8	19.4	122	1997 RT ₃	1997 09 30.44985	02 23 13.31	+14 47 41.4	19.6 V	691
1997 RA ₃	1997 09 19.88687	22 40 09.82	-05 59 32.8	19.6	122	1997 RT ₃	1997 09 30.47151	02 23 12.43	+14 47 39.1	19.8 V	691
1997 RC ₃	1997 09 19.93199	23 34 04.42	-01 46 02.7	17.6	122	1997 RT ₃	1997 09 30.49307	02 23 11.57	+14 47 36.6	20.1 V	691
1997 RC ₃	1997 09 19.93357	23 34 04.38	-01 46 03.7	17.6	122	1997 RT ₃	1997 10 11.34963	02 15 04.18	+14 21 35.4	19.4 V	691
1997 RC ₃	1997 09 19.93567	23 34 04.27	-01 46 05.0	17.6	122	1997 RT ₃	1997 10 11.37127	02 15 03.04	+14 21 31.6	19.6 V	691
1997 RC ₃	1997 10 01.91137	23 26 04.01	-03 42 08.0	18.3	124	1997 RT ₃	1997 10 11.39322	02 15 01.90	+14 21 27.8	19.3 V	691
1997 RC ₃	1997 10 01.92470	23 26 03.50	-03 42 16.2	18.5	124	1997 RH ₄	1997 09 27.05972	02 49 00.55	+18 21 17.8	18.9 V	910
1997 RC ₃	1997 10 01.92914	23 26 03.33	-03 42 17.9	18.3	124	1997 RH ₄	1997 09 27.08320	02 49 00.81	+18 21 32.7	18.8 V	910
1997 RC ₃	1997 10 03.84230	23 24 57.28	-03 59 14.8	18.6	627	1997 RH ₄	1997 09 27.10621	02 49 01.04	+18 21 47.3	18.5 V	910
1997 RC ₃	1997 10 03.87297	23 24 56.26	-03 59 30.7	18.6	627	1997 RH ₄	1997 10 03.06820	02 49 40.51	+19 23 24.6	18.5 V	910
1997 RC ₃	1997 10 03.88098	23 24 55.84	-03 59 35.1	18.6	627	1997 RH ₄	1997 10 03.08074	02 49 40.46	+19 23 32.2	18.9 V	910
1997 RC ₃	1997 10 04.86953	23 24 23.19	-04 08 06.9	18.7	627	1997 RH ₄	1997 10 03.09768	02 49 40.38	+19 23 42.2	18.5 V	910
1997 RC ₃	1997 10 04.88385	23 24 22.64	-04 08 14.1	19.1	627	1997 RH ₄	1997 10 05.06386	02 49 32.54	+19 43 25.6	18.8 V	910
1997 RC ₃	1997 10 04.89556	23 24 22.26	-04 08 21.0	18.7	627	1997 RH ₄	1997 10 05.08023	02 49 32.36	+19 43 35.4	18.7 V	910
1997 RC ₃	1997 10 04.90461	23 24 21.94	-04 08 25.5	18.6	627	1997 RH ₄	1997 10 05.09678	02 49 32.18	+19 43 45.3	18.4 V	910
1997 RE ₃	1997 09 09.03976	23 43 54.42	+03 40 41.5	17.3	124	1997 RQ ₅	1997 09 23.34880	01 35 54.80	+09 52 16.2	18.7 R	684
1997 RE ₃	1997 09 09.04865	23 43 53.97	+03 40 39.4	18.0	124	1997 RQ ₅	1997 09 23.36735	01 35 54.13	+09 52 12.4		684
1997 RE ₃	1997 09 19.96474	23 35 23.64	+03 01 56.9	17.8	122	1997 RQ ₅	1997 09 24.29990	01 35 20.44	+09 48 48.8	18.2 R	684
1997 RE ₃	1997 09 19.96700	23 35 23.54	+03 01 56.7	17.9	122	1997 RQ ₅	1997 09 24.31602	01 35 19.85	+09 48 45.2		684
1997 RE ₃	1997 09 19.96928	23 35 23.43	+03 01 55.9	17.8	122	1997 RQ ₅	1997 09 28.26358	01 32 49.67	+09 33 38.9	18.2 R E	684
1997 RF ₃	1997 09 22.15520	23 51 26.35	-01 04 25.9	17.4 R	816	1997 RQ ₅	1997 09 28.29778	01 32 48.30	+09 33 30.9		684
1997 RF ₃	1997 09 22.16263	23 51 25.93	-01 04 30.6	17.3 R	816	1997 RQ ₅	1997 09 29.28006	01 32 09.20	+09 29 34.4	18.4 R	684
1997 RF ₃	1997 09 22.17076	23 51 25.49	-01 04 34.6	17.5 R	816	1997 RQ ₅	1997 09 29.28561	01 32 08.97	+09 29 33.4		684
1997 RF ₃	1997 09 22.84537	23 50 49.34	-01 10 37.4	18.7 R	540	1997 RQ ₅	1997 09 29.29104	01 32 08.73	+09 29 32.1		684
1997 RF ₃	1997 09 22.85648	23 50 48.74	-01 10 42.9		540	1997 RT ₅	1997 09 23.25225	22 59 10.69	-06 31 12.9	1	568
1997 RF ₃	1997 09 23.07888	23 50 36.90	-01 12 40.8	17.6 R	816	1997 RT ₅	1997 09 23.28191	22 59 10.58	-06 31 13.2	1	568
1997 RF ₃	1997 09 23.08293	23 50 36.66	-01 12 43.0	17.7 R	816	1997 RT ₅	1997 09 24.28318	22 59 06.41	-06 31 42.5	1	568
1997 RF ₃	1997 09 23.09940	23 50 35.76	-01 12 51.9	17.7 R	816	1997 RT ₅	1997 09 24.34705	22 59 06.11	-06 31 44.5	1	568
1997 RF ₃	1997 09 23.29732	23 50 24.99	-01 14 37.2		684	1997 RT ₅	1997 09 27.13999	22 58 54.64	-06 33 05.2		696
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1997 RF ₃	1997 09 23.30288	23 50 24.67	-01 14 40.1	17.4 R E	684	1997 RT ₅	1997 10 05.15420	22 58 23.30	-06 36 43.5	2	675
1997 RF ₃	1997 09 25.10007	23 48 49.49	-01 30 31.3	18.1 R	816	1997 RT ₅	1997 10 05.22851	22 58 23.03	-06 36 45.0	23.2 R 2	675
1997 RF ₃	1997 09 25.11260	23 48 48.83	-01 30 37.8	17.8 R	816	1997 RT ₅	1997 10 05.29484	22 58 22.79	-06 36 46.8		675
1997 RF ₃	1997 09 28.11304	23 46 13.75	-01 56 26.9	17.1 R	816	1997 RC ₆	1997 09 11.43102	22 52 09.85	-05 14 38.8	16.6 R	608
1997 RF ₃	1997 09 28.12065	23 46 13.38	-01 56 31.0	17.2 R	816	1997 RC ₆	1997 09 11.47693	22 52 08.23	-05 15 21.9	16.5 R	608
1997 RF ₃	1997 09 28.12750	23 46 13.06	-01 56 34.8	17.4 R	816	1997 RC ₆	1997 09 12.43229	22 51 39.39	-05 30 25.4	17.2 R	608
1997 RF ₃	1997 09 28.13491	23 46 12.64	-01 56 38.2	17.5 R	816	1997 RC ₆	1997 09 12.48754	22 51 37.47	-05 31 17.4	16.7 R	608
1997 RG ₃	1997 09 16.79689	23 10 40.31	-05 01 14.1	17.0	126	1997 RU ₆	1997 09 22.89063	23 26 10.56	-01 50 17.5	17.4 R	620
1997 RG ₃	1997 09 16.80546	23 10 39.80	-05 01 17.2	17.0	126	1997 RU ₆	1997 09 22.92824	23 26 08.31	-01 50 23.9	17.5 R	620
1997 RG ₃	1997 09 19.87099	23 08 09.26	-05 21 36.9	16.9	126	1997 RU ₆	1997 09 22.96563	23 26 06.08	-		

1997 RZ ₆	1997 09 25.12787	00 19 49.21	+01 21 18.3	17.7 R	816	1997 RT ₈	1997 10 02.90234	01 04 12.18	+02 01 19.5	18.1 V	910
1997 RZ ₆	1997 09 25.13534	00 19 48.75	+01 21 16.0	17.3 R	816	1997 RT ₈	1997 10 02.92530	01 04 10.87	+02 01 12.0	18.3 V	910
1997 RZ ₆	1997 09 25.14056	00 19 48.45	+01 21 14.9	17.5 R	816	1997 RT ₈	1997 10 03.99450	01 03 11.03	+01 55 23.9	18.1 V	910
1997 RZ ₆	1997 09 25.14575	00 19 48.15	+01 21 13.1	17.5 R	816	1997 RT ₈	1997 10 04.01756	01 03 09.68	+01 55 16.4	18.2 V	910
1997 RZ ₆	1997 09 25.20598	00 19 44.62	+01 20 55.1	17.6 R	816	1997 RT ₈	1997 10 04.04116	01 03 08.30	+01 55 08.7	18.3 V	910
1997 RZ ₆	1997 09 27.23462	00 17 49.07	+01 11 00.4	17.4 R	816	1997 RV ₈	1997 09 01.79808	01 28 43.48	+03 40 05.0	17.0	327
1997 RZ ₆	1997 09 27.24220	00 17 48.61	+01 10 58.2	17.1 R	816	1997 RV ₈	1997 09 01.81367	01 28 43.26	+03 40 05.0		327
1997 RZ ₆	1997 09 27.24873	00 17 48.23	+01 10 56.3	17.3 R	816	1997 RV ₈	1997 09 01.82883	01 28 43.03	+03 40 05.0		327
1997 RZ ₆	1997 09 28.14820	00 16 57.21	+01 06 34.0	17.4 R	816	1997 RV ₈	1997 09 23.71491	01 16 56.05	+03 13 48.8		327
1997 RZ ₆	1997 09 28.16150	00 16 56.42	+01 06 30.2	17.3 R	816	1997 RV ₈	1997 09 23.72490	01 16 55.52	+03 13 47.4		327
1997 RZ ₆	1997 09 28.16889	00 16 55.99	+01 06 27.7	17.2 R	816	1997 RV ₈	1997 09 23.73493	01 16 55.00	+03 13 46.2	16.2	327
1997 RB ₇	1997 09 21.86760	22 41 18.24	+01 32 52.7	17.0 V	966	1997 RX ₈	1997 09 23.71491	01 19 25.04	+02 57 05.1	18.4	327
1997 RB ₇	1997 09 21.88093	22 41 17.68	+01 32 45.1		966	1997 RX ₈	1997 09 23.72490	01 19 24.59	+02 57 01.8		327
1997 RB ₇	1997 09 22.89918	22 40 41.76	+01 25 42.9	17.0 V	966	1997 RX ₈	1997 09 23.73493	01 19 24.10	+02 56 58.3		327
1997 RB ₇	1997 09 22.92808	22 40 40.77	+01 25 31.3		966	1997 RX ₈	1997 09 29.64714	01 14 37.48	+02 23 20.7	18.3	327
1997 RB ₇	1997 09 23.02025	22 40 37.46	+01 24 53.3		966	1997 RX ₈	1997 09 29.66219	01 14 36.64	+02 23 15.0		327
1997 RD ₇	1997 09 11.92124	22 13 51.04	-12 17 06.0	17.5 V	610	1997 RX ₈	1997 09 29.67697	01 14 35.96	+02 23 10.0		327
1997 RD ₇	1997 09 11.92957	22 13 50.67	-12 17 07.5		610	1997 RX ₈	1997 10 02.88480	01 11 51.10	+02 04 43.9	18.7 V	910
1997 RD ₇	1997 09 11.94208	22 13 50.12	-12 17 09.8		610	1997 RX ₈	1997 10 02.90763	01 11 49.88	+02 04 36.0	18.8 V	910
1997 RD ₇	1997 09 21.78667	22 08 27.33	-12 35 25.3	18.3 V	104	1997 RX ₈	1997 10 02.93059	01 11 48.66	+02 04 28.1	18.7 V	910
1997 RD ₇	1997 09 21.79236	22 08 27.18	-12 35 25.8		104	1997 RX ₈	1997 10 03.99983	01 10 52.52	+01 58 20.7	19.2 V	910
1997 RD ₇	1997 09 21.79826	22 08 27.00	-12 35 26.1		104	1997 RX ₈	1997 10 04.02288	01 10 51.28	+01 58 12.7	19.2 V	910
1997 RD ₇	1997 09 24.77998	22 07 25.00	-12 37 23.2		104	1997 RX ₈	1997 10 04.04649	01 10 49.99	+01 58 04.5	19.1 V	910
1997 RD ₇	1997 09 24.78438	22 07 24.92	-12 37 23.2		104	1997 RX ₈	1997 10 04.69149	01 10 16.07	+01 54 23.4	16.6	327
1997 RD ₇	1997 09 24.79341	22 07 24.77	-12 37 23.6		104	1997 RX ₈	1997 10 04.69693	01 10 15.73	+01 54 22.6		327
1997 RD ₇	1997 09 24.80515	22 07 24.54	-12 37 23.9		104	1997 RX ₈	1997 10 04.70209	01 10 15.48	+01 54 21.4		327
1997 RJ ₇	1997 09 15.18540	23 23 30.92	+00 58 52.6	17.2 R	727	1997 RY ₈	1997 09 23.71991	01 22 07.26	+02 34 25.4		327
1997 RJ ₇	1997 09 19.18322	23 20 23.06	+00 46 04.6	17.1 R	727	1997 RY ₈	1997 09 23.72986	01 22 06.89	+02 34 21.6	17.9	327
1997 RJ ₇	1997 09 19.20392	23 20 22.06	+00 46 00.4	17.0 R	727	1997 RY ₈	1997 09 23.73991	01 22 06.53	+02 34 17.2		327
1997 RJ ₇	1997 09 19.22476	23 20 21.07	+00 45 56.2	17.0 R	727	1997 RY ₈	1997 09 26.79240	01 20 14.28	+02 12 57.4	17.8	327
1997 RJ ₇	1997 09 26.16045	23 15 11.47	+00 23 24.4	17.5 R	727	1997 RY ₈	1997 09 26.79672	01 20 14.13	+02 12 55.4		327
1997 RJ ₇	1997 09 26.18131	23 15 10.55	+00 23 20.5	17.6 R	727	1997 RY ₈	1997 09 26.80106	01 20 13.94	+02 12 53.7		327
1997 RJ ₇	1997 09 29.16075	23 13 07.46	+00 13 53.0	18.0 R	727	1997 RY ₈	1997 09 26.80574	01 20 13.77	+02 12 51.7		327
1997 RJ ₇	1997 09 29.18171	23 13 06.56	+00 13 50.1	17.9 R	727	1997 RA ₉	1997 09 17.02803	02 06 02.86	+09 54 15.2	17.5 V	557
1997 RJ ₇	1997 09 29.20242	23 13 05.67	+00 13 45.0	17.9 R	727	1997 RA ₉	1997 09 17.04309	02 06 02.67	+09 54 09.8		557
1997 RJ ₇	1997 09 30.15488	23 12 28.04	+00 10 49.0	17.9 R	727	1997 RA ₉	1997 09 17.11166	02 06 01.71	+09 53 45.7		557
1997 RJ ₇	1997 09 30.17571	23 12 27.20	+00 10 44.7	17.9 R	727	1997 RA ₉	1997 09 21.90105	02 04 40.96	+09 23 36.0	17.4 V	557
1997 RJ ₇	1997 09 30.19666	23 12 26.31	+00 10 41.1	17.9 R	727	1997 RA ₉	1997 09 21.91441	02 04 40.66	+09 23 30.7		557
1997 RJ ₇	1997 10 02.12659	23 11 12.66	+00 04 50.0	18.1 R	727	1997 RA ₉	1997 09 29.00124	02 01 21.26	+08 31 17.1		557
1997 RJ ₇	1997 10 02.14738	23 11 11.82	+00 04 45.8	18.0 R	727	1997 RA ₉	1997 09 29.03093	02 01 20.17	+08 31 03.1	W	557
1997 RL ₇	1997 09 12.85448	22 48 51.84	-14 21 08.5	17.2 V	046	1997 RA ₉	1997 10 05.03767	01 57 25.94	+07 41 06.1	16.9 V	557
1997 RL ₇	1997 09 12.85868	22 48 51.58	-14 21 07.9		046	1997 RA ₉	1997 10 05.04873	01 57 25.44	+07 41 00.4		557
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1997 RL ₇	1997 09 20.93469	22 40 55.53	-13 46 39.3	17.0 R	046	1997 RA ₉	1997 10 05.93405	01 56 46.92	+07 33 19.5	17.2 V	557
1997 RL ₇	1997 09 20.93854	22 40 55.30	-13 46 38.5		046	1997 RA ₉	1997 10 05.93955	01 56 46.66	+07 33 16.5		557
1997 RL ₇	1997 09 20.94103	22 40 55.17	-13 46 37.7		046	1997 RA ₉	1997 10 06.87997	01 56 04.57	+07 25 02.3	17.2 V	557
1997 RL ₇	1997 09 23.83757	22 38 27.01	-13 32 12.5	17.9 V	046	1997 RA ₉	1997 10 06.88946	01 56 04.11	+07 24 57.5		557
1997 RL ₇	1997 09 23.84186	22 38 26.78	-13 32 11.4		046	1997 RA ₉	1997 10 07.91830	01 55 16.72	+07 15 52.4		557
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1997 RL ₇	1997 10 05.85929	22 30 51.16	-12 21 44.1		046	1997 RB ₉	1997 09 21.81784	23 24 47.40	-00 19 31.0	16.7 V	621
1997 RL ₇	1997 10 05.86066	22 30 51.13	-12 21 43.2		046	1997 RB ₉	1997 09 21.81942	23 24 47.31	-00 19 31.3	16.8 V	621
1997 RL ₇	1997 10 06.79542	22 30 27.59	-12 15 34.8		046	1997 RB ₉	1997 09 26.03534	23 21 16.42	-00 32 30.1	16.7 V	621
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1997 RL ₇	1997 10 06.79988	22 30 27.47	-12 15 32.8		046	1997 RB ₉	1997 09 26.03971	23 21 16.19	-00 32 30.9	16.9 V	621
1997 RL ₇	1997 10 09.76405	22 29 24.31	-11 55 31.7	18.1 V	046	1997 RB ₉	1997 09 28.81908	23 19 06.12	-00 40 43.8	17.4 V	621
1997 RL ₇	1997 10 09.77801	22 29 24.00	-11 55 25.4		046	1997 RB ₉	1997 09 28.82207	23 19 05.97	-00 40 44.3	17.4 V	621
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1997 RN ₇	1997 09 28.19318	23 15 30.92	-05 02 22.4	20.0 V	691	1997 RB ₉	1997 10 01.39564	23 17 12.36	-00 47 54.2	17.2 V	566
1997 RN ₇	1997 09 28.21437	23 15 30.09	-05 02 35.5	20.0 V	691	1997 RB ₉	1997 10 01.40582	23 17 11.86	-00 47 55.3	17.0 V	566
1997 RN ₇	1997 09 28.23532	23 15 29.25	-05 02 48.7	20.0 V	691	1997 RB ₉	1997 10 01.41572	23 17 11.45	-00 47 57.4	16.6 V	566
1997 RN ₇	1997 09 30.23089	23 14 18.68	-05 23 17.4	19.8 V	691	1997 RC ₉	1997 09 22.86497	23 25 15.35	-00 49 07.3	21.2 V	621
1997 RN ₇	1997 09 30.25191	23 14 17.88	-05 23 29.7	20.0 V	691	1997 RC ₉	1997 09 22.86866	23 25 15.31	-00 49 07.3	20.7 V	621
1997 RN ₇	1997 09 30.28297	23 14 16.71	-05 23 48.8	19.9 V	691	1997 RC ₉	1997 09 22.87235	23 25 15.25	-00 49 09.3	21.7 V	621
1997 RN ₇	1997 10 06.25324	23 11 17.17	-06 21 12.0	19.9 V	691	1997 RC ₉	1997 09 24.89815	23 23 44.32	-00 59 31.1	22.0 V	621
1997 RN ₇	1997 10 06.27456	23 11 16.54	-06 21 23.7	19.8 V	691	1997 RC ₉	1997 09 24.90184	23 23 44.08	-00 59 31.6	21.5 V	621
1997 RN ₇	1997 10 06.29580	23 11 15.91	-06 21 35.3	19.9 V	691	1997 RC ₉	1997 09 24.90554	23 23 43.91	-00 59 33.0	21.5 V	621
1997 RO ₇	1997 09 19.87049	23 27 15.32	-12 12 30.4		587	1997 RC ₉	1997 09 25.01534	23 23 38.88	-01 00 06.8	20.9 V	621
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1997 RO ₇	1997 09 24.92743	23 23 54.66	-12 42 32.4		587	1997 RC ₉	1997 09 25.02272	23 23 38.48	-01 00 08.8	21.1 V	621
1997 RO ₇	1997 09 24.93784	23 23 54.30	-12 42 36.0		587	1997 RC ₉	1997 09 25.89170	23 23 00.50	-01 04 31.5	20.8 V	621
1997 RO ₇	1997 09 26.										

1997 RH ₉	1997 09 21.02368	02 03 12.58	+24 15 10.3	18.6 R	118	1997 RP ₉	1997 10 03.60764	23 17 29.82	-06 05 19.4	888
1997 RH ₉	1997 09 21.02666	02 03 12.44	+24 15 12.1		118	1997 RP ₉	1997 10 04.80312	23 16 52.30	-06 11 33.0	587
1997 RH ₉	1997 09 21.03426	02 03 12.11	+24 15 16.4		118	1997 RP ₉	1997 10 04.81042	23 16 52.06	-06 11 35.0	587
1997 RH ₉	1997 09 22.02421	02 02 27.21	+24 24 09.8	18.3 R	118	1997 RP ₉	1997 10 04.81632	23 16 51.83	-06 11 37.8	587
1997 RH ₉	1997 09 22.03185	02 02 26.84	+24 24 13.7		118	1997 RP ₉	1997 10 06.25660	23 16 08.77	-06 18 42.8	691
1997 RH ₉	1997 09 22.96804	02 01 42.42	+24 32 23.5		118	1997 RP ₉	1997 10 06.27792	23 16 08.10	-06 18 49.0	691
1997 RH ₉	1997 09 22.97600	02 01 42.02	+24 32 27.5	18.4 R	118	1997 RP ₉	1997 10 06.29917	23 16 07.43	-06 18 55.2	691
1997 RH ₉	1997 09 22.98105	02 01 41.78	+24 32 30.1		118	1997 RQ ₉	* 1997 09 04.61844	22 54 13.09	-04 20 13.3	327
1997 RH ₉	1997 09 25.08170	01 59 54.63	+24 49 59.9	19.0 R	118	1997 RQ ₉	1997 09 04.63407	22 54 12.17	-04 20 17.4	327
1997 RH ₉	1997 09 25.08627	01 59 54.46	+24 50 02.3		118	1997 RQ ₉	1997 09 04.64892	22 54 11.28	-04 20 21.0	327
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1997 RH ₉	1997 09 29.06068	01 56 07.94	+25 19 42.5	18.4 R	118	1997 RQ ₉	1997 09 19.55278	22 40 55.87	-05 20 54.0	327
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1997 RH ₉	1997 09 29.06750	01 56 07.49	+25 19 45.2	18.5 R	118	1997 RQ ₉	1997 09 20.61218	22 40 06.63	-05 24 46.2	19.4
1997 RH ₉	1997 10 04.05304	01 50 44.40	+25 50 13.3		118	1997 RQ ₉	1997 09 20.62207	22 40 06.12	-05 24 48.8	327
1997 RH ₉	1997 10 04.09240	01 50 41.55	+25 50 25.5		118	1997 RQ ₉	1997 09 20.63260	22 40 05.62	-05 24 50.0	327
1997 RH ₉	1997 10 04.10311	01 50 40.80	+25 50 28.9	18.7 R	118	1997 RR ₉	* 1997 09 13.61652	22 47 54.24	-06 51 40.4	327
1997 RH ₉	1997 10 04.91494	01 49 45.23	+25 54 41.4		118	1997 RR ₉	1997 09 13.62097	22 47 54.08	-06 51 43.0	327
1997 RH ₉	1997 10 04.91819	01 49 45.02	+25 54 42.2	18.6 R	118	1997 RR ₉	1997 09 13.62530	22 47 53.91	-06 51 45.5	327
1997 RH ₉	1997 10 06.03463	01 48 26.35	+26 00 08.6		118	1997 RR ₉	1997 09 13.62964	22 47 53.77	-06 51 47.9	16.4
1997 RH ₉	1997 10 06.03766	01 48 26.14	+26 00 09.6		118	1997 RR ₉	1997 09 17.58517	22 45 48.17	-07 30 31.8	16.5
1997 RH ₉	1997 10 06.09977	01 48 21.59	+26 00 26.7	18.5 R	118	1997 RR ₉	1997 09 17.60002	22 45 47.69	-07 30 40.3	327
1997 RJ ₉	* 1997 09 11.43405	00 09 26.55	+07 38 03.5	18.9 R	608	1997 RR ₉	1997 09 17.61486	22 45 47.19	-07 30 48.8	327
1997 RJ ₉	1997 09 11.47997	00 09 23.80	+07 38 04.9	18.6 R	608	1997 RR ₉	1997 09 23.66939	22 43 05.39	-08 25 44.4	327
1997 RJ ₉	1997 09 12.43436	00 08 31.40	+07 38 41.3	18.3 R	608	1997 RR ₉	1997 09 23.67902	22 43 05.14	-08 25 49.3	16.7
1997 RJ ₉	1997 09 12.48968	00 08 28.17	+07 38 43.2	18.8 R	608	1997 RR ₉	1997 09 23.68878	22 43 04.90	-08 25 54.2	327
1997 RK ₉	* 1997 09 11.44245	00 17 39.58	+04 33 46.4	17.8 R	608	1997 RS ₉	* 1997 09 13.84060	04 28 49.89	+21 30 21.7	327
1997 RK ₉	1997 09 11.49638	00 17 36.62	+04 33 39.4	17.8 R	608	1997 RS ₉	1997 09 13.84926	04 28 50.37	+21 30 24.5	327
1997 RK ₉	1997 09 12.44857	00 16 46.23	+04 31 30.4	17.9 R	608	1997 RS ₉	1997 09 13.85899	04 28 50.91	+21 30 27.6	327
1997 RK ₉	1997 09 12.50623	00 16 43.01	+04 31 22.3	17.9 R	608	1997 RS ₉	1997 09 13.86766	04 28 51.37	+21 30 30.2	18.7
1997 RL ₉	* 1997 09 11.45766	01 20 28.57	+03 19 44.9	18.6 R	608	1997 RS ₉	1997 09 16.80609	04 31 32.01	+21 45 39.8	18.9
1997 RL ₉	1997 09 11.49890	01 20 27.09	+03 19 41.6	18.3 R	608	1997 RS ₉	1997 09 16.82071	04 31 32.78	+21 45 44.8	327
1997 RL ₉	1997 09 12.45552	01 19 53.43	+03 18 06.4	18.8 R	608	1997 RS ₉	1997 09 16.83559	04 31 33.53	+21 45 48.6	327
1997 RL ₉	1997 09 12.53927	01 19 50.32	+03 17 58.2	18.9 R	608	1997 RT ₉	* 1997 09 10.99895	00 11 35.98	+01 42 38.4	16.7 V
1997 RM ₉	* 1997 09 15.06704	01 54 17.10	+19 11 29.1	18.6 V	557	1997 RT ₉	1997 09 11.02969	00 11 34.73	+01 42 25.3	16.6 V
1997 RM ₉	1997 09 15.08513	01 54 16.48	+19 11 33.9		557	1997 RT ₉	1997 09 11.03740	00 11 34.40	+01 42 22.1	16.7 V
1997 RM ₉	1997 09 15.09028	01 54 16.30	+19 11 35.2		557	1997 RT ₉	1997 09 13.01582	00 10 14.61	+01 28 10.1	17.0 V
1997 RM ₉	1997 09 15.10400	01 54 15.82	+19 11 39.1		557	1997 RT ₉	1997 09 13.07728	00 10 12.00	+01 27 43.6	17.0 V
1997 RM ₉	1997 09 17.03662	01 53 09.88	+19 20 03.6		557	1997 RT ₉	1997 09 13.08508	00 10 11.68	+01 27 40.0	16.6 V
1997 RM ₉	1997 09 17.05101	01 53 09.28	+19 20 07.6		557	1997 RT ₉	1997 09 25.03309	00 01 20.86	-00 04 53.0	16.8 V
1997 RM ₉	1997 09 17.09022	01 53 07.75	+19 20 16.9		557	1997 RT ₉	1997 09 25.04591	00 01 20.24	-00 04 59.0	16.8 V
1997 RM ₉	1997 09 20.87140	01 50 40.52	+19 34 57.8		557	1997 RT ₉	1997 09 25.06389	00 01 19.39	-00 05 08.0	16.8 V
1997 RM ₉	1997 09 20.89969	01 50 39.27	+19 35 04.6		557	1997 RU ₉	* 1997 09 10.99895	00 12 38.05	+01 24 59.4	19.1 V
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1997 RM ₉	1997 09 21.94943	01 49 54.15	+19 38 44.5	18.4 V	557	1997 RU ₉	1997 09 11.03740	00 12 36.26	+01 24 44.1	19.6 V
1997 RM ₉	1997 10 05.07713	01 38 25.37	+20 08 03.0	18.1 V	557	1997 RU ₉	1997 09 13.06957	00 11 01.15	+01 11 36.9	18.2 V
1997 RM ₉	1997 10 05.08602	01 38 24.82	+20 08 03.3		557	1997 RU ₉	1997 09 13.07728	00 11 00.72	+01 11 33.8	17.9 V
1997 RM ₉	1997 10 09.85922	01 33 33.37	+20 11 04.4		557	1997 RU ₉	1997 09 13.08508	00 11 00.41	+01 11 30.8	20.2 V
1997 RM ₉	1997 10 09.86155	01 33 33.24	+20 11 04.5		557	1997 RU ₉	1997 09 25.03309	00 01 13.48	-00 08 47.8	18.9 V
1997 RM ₉	1997 10 10.00567	01 33 24.00	+20 11 06.9		557	1997 RU ₉	1997 09 25.04591	00 01 12.91	-00 08 52.3	19.6 V
1997 RM ₉	1997 10 10.93429	01 32 25.91	+20 11 13.9	18.1 V	557	1997 RU ₉	1997 09 25.06389	00 01 11.89	-00 09 00.2	18.6 V
1997 RM ₉	1997 10 10.94618	01 32 25.14	+20 11 13.9		557	1997 RV ₉	* 1997 09 10.34667	01 43 04.25	+10 22 21.5	684
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1997 RN ₉	* 1997 09 15.92672	00 44 44.18	-09 47 23.0		118	1997 RV ₉	1997 09 23.31358	01 35 02.69	+10 35 48.5	18.9 R
1997 RN ₉	1997 09 15.98015	00 44 41.00	-09 47 24.8		118	1997 RV ₉	1997 09 23.32255	01 35 02.28	+10 35 48.6	684
1997 RN ₉	1997 09 15.99778	00 44 39.98	-09 47 25.5	17.0 R	118	1997 RV ₉	1997 09 24.26917	01 34 16.19	+10 35 54.1	19.0 R
1997 RN ₉	1997 09 18.97490	00 41 47.31	-09 48 28.4		118	1997 RV ₉	1997 09 24.27691	01 34 15.78	+10 35 54.6	684
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1997 RN ₉	1997 09 20.86574	00 39 52.75	-09 48 37.3	18.0 R	118	1997 RW ₉	* 1997 09 08.84374	20 39 51.75	-09 20 37.4	18.2 V
1997 RN ₉	1997 09 21.96082	00 38 44.52	-09 48 29.8		118	1997 RW ₉	1997 09 08.84877	20 39 51.62	-09 20 38.9	557
1997 RN ₉	1997 09 21.96912	00 38 43.97	-09 48 29.6		118	1997 RW ₉	1997 09 08.85398	20 39 51.51	-09 20 39.9	557
1997 RN ₉	1997 09 26.98862	00 33 20.71	-09 45 40.7		118	1997 RW ₉	1997 09 11.83440	20 38 55.34	-09 33 06.8	W
1997 RN ₉	1997 09 26.99233	00 33 20.49	-09 45 39.6	18.5 R	118	1997 RW ₉	1997 09 11.83672	20 38 55.32	-09 33 08.4	W
1997 RN ₉	1997 09 27.00030	00 33 19.97	-09 45 39.1		118	1997 RW ₉	1997 09 11.87164	20 38 54.83	-09 33 15.9	W
1997 RN ₉	1997 10 03.98250	00 25 37.18	-09 34 27.5	18.6 R	118	1997 RW ₉	1997 09 11.87630	20 38 54.60	-09 33 16.6	W
1997 RN ₉	1997 10 05.93859	00 23 28.89	-09 29 36.7		118	1997 RX ₉	* 1997 09 07.28714	23 00 29.42	-06 20 24.2	24.0 R
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1997 RN ₉	1997 10 05.95236	00 23 27.93	-09 29 34.4	18.3 R	118	1997 RX ₉	1997 09 08.25432	23 00 25.13	-06 20 57.9	8
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1997 RC ₁₀	1997 09 13.66087	01 26 45.05	+03 48 04.5	18.9	327	1997 SB	1997 09 22.85381	22 18 26.00	+17 11 35.5	118
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1997 RD ₁₀	1997 09 13.68993	01 20 40.30	+04 15 44.1		327	1997 SB	1997 09 28.87425	22 16 17.50	+14 40 58.8	118
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1997 RE ₁₀	1997 09 13.69877	01 26 59.28	+05 14 48.7	18.9	327	1997 SC	1997 09 20.88451	01 22 21.87	+20 30 59.4	118
1997 RE ₁₀	1997 09 13.71177	01 26 59.03	+05 14 37.9		327	1997 SC	1997 09 20.89105	01 22 21.62	+20 30 58.8	118
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1997 RF ₁₀	1997 09 12.85065	01 25 59.88	+03 40 29.7		327	1997 SD	1997 09 28.18391	20 00 34.78	-18 41 18.3	684
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1997 SQ	1997 09	21.92263	00 51 58.78	+04 34 22.0		557	1997 SC ₁	1997 09	19.56365	22 40 47.71	-05 46 38.4	327
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1997 SQ	1997 09	24.90294	00 49 50.11	+04 21 15.1	17.9 V	557	1997 SC ₁	1997 09	20.63260	22 40 05.88	-05 51 49.8	327
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1997 SQ	1997 09	25.82654	00 49 09.17	+04 17 04.8	18.2 V	557	1997 SD ₁	1997 09	19.75027	23 03 53.34	+09 10 41.9	327
1997 SQ	1997 09	25.83279	00 49 08.90	+04 17 03.5		557	1997 SD ₁	1997 09	19.76050	23 03 52.90	+09 10 36.8	327
1997 SQ	1997 10	05.03291	00 42 03.42	+03 34 07.3	17.6 V	557	1997 SD ₁	1997 09	20.63779	23 03 14.06	+09 03 15.4	18.3 327
1997 SQ	1997 10	05.04230	00 42 02.97	+03 34 04.6		557	1997 SD ₁	1997 09	20.65359	23 03 13.36	+09 03 07.4	327
1997 SR	1997 08	30.52898	22 01 32.60	-08 37 43.6	16.8 V	566	1997 SD ₁	1997 09	20.67363	23 03 12.43	+09 02 57.1	327
1997 SR	1997 08	30.53849	22 01 32.04	-08 37 42.8	16.7 V	566	1997 SD ₁	1997 09	20.68953	23 03 11.73	+09 02 49.2	327
1997 SR	1997 08	30.54831	22 01 31.43	-08 37 41.5	16.7 V	566	1997 SD ₁	1997 09	29.56292	22 57 09.88	+07 46 20.8	18.3 327
1997 SR	* 1997 09	20.49799	21 45 13.26	-07 57 34.3	17.0 R	426	1997 SD ₁	1997 09	29.57359	22 57 09.49	+07 46 15.2	327
1997 SR	1997 09	20.52715	21 45 12.31	-07 57 30.6	17.0 R	426	1997 SE ₁	1997 09	29.58448	22 57 09.05	+07 46 09.5	327
1997 SR	1997 09	20.54284	21 45 11.82	-07 57 27.9	17.2 R	426	1997 SE ₁	1997 09	18.80767	22 36 14.73	-10 25 52.5	18.5 V 104
1997 SR	1997 09	21.45064	21 44 44.67	-07 55 23.5	16.7 R	426	1997 SE ₁	1997 09	18.81285	22 36 14.58	-10 25 56.4	104
1997 SR	1997 09	21.46676	21 44 44.17	-07 55 20.9	16.8 R	426	1997 SE ₁	1997 09	18.81817	22 36 14.30	-10 25 59.2	104
1997 SR	1997 09	21.48593	21 44 43.55	-07 55 18.7	16.7 R	426	1997 SE ₁	* 1997 09	19.96657	22 35 25.07	-10 34 05.4	104
1997 SR	1997 09	25.48788	21 43 00.88	-07 45 39.9	17.0 R	426	1997 SE ₁	1997 09	19.97153	22 35 24.88	-10 34 07.2	104
1997 SR	1997 09	25.50168	21 43 00.55	-07 45 37.6	17.1 R	426	1997 SE ₁	1997 09	19.97639	22 35 24.58	-10 34 09.0	104
1997 SR	1997 09	25.51571	21 43 00.20	-07 45 35.6	17.1 R	426	1997 SE ₁	1997 09	19.98468</			

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1997 SG ₁	1997 09 23.15113	02 43 04.61	+01 18 33.8	17.2 R	116	1997 SM ₁	1997 09 22.82685	23 17 58.99	+04 43 11.7	17.2 V	557
1997 SG ₁	1997 09 24.00950	02 42 50.52	+01 11 26.5	16.8 R	116	1997 SM ₁	1997 09 23.86289	23 17 14.82	+04 33 40.0		557
1997 SG ₁	1997 09 24.06196	02 42 49.49	+01 11 00.2	16.6 R	116	1997 SM ₁	1997 09 23.86794	23 17 14.59	+04 33 37.0		557
1997 SG ₁	1997 09 24.09440	02 42 48.89	+01 10 43.8	17.0 R	116	1997 SM ₁	1997 09 28.79247	23 13 53.58	+03 48 17.4	17.6 V	557
1997 SG ₁	1997 09 24.11012	02 42 48.54	+01 10 36.6	17.5 R	116	1997 SM ₁	1997 09 28.79766	23 13 53.37	+03 48 14.5		557
1997 SG ₁	1997 09 24.14450	02 42 47.97	+01 10 18.8	17.1 R	116	1997 SM ₁	1997 10 04.98984	23 10 07.01	+02 52 13.7	17.5 V	557
1997 SG ₁	1997 09 25.99917	02 42 13.33	+00 54 41.6	17.7 R	116	1997 SM ₁	1997 10 04.99534	23 10 06.82	+02 52 10.7		557
1997 SG ₁	1997 09 26.02505	02 42 12.77	+00 54 28.5	17.6 R	116	1997 SM ₁	1997 10 05.00846	23 10 06.36	+02 52 03.8		557
1997 SG ₁	1997 09 27.10601	02 41 50.00	+00 45 14.5	17.8 R	116	1997 SM ₁	1997 10 05.01378	23 10 06.18	+02 52 01.2		557
1997 SG ₁	1997 09 27.13896	02 41 49.23	+00 44 57.4	17.5 R	116	1997 SM ₁	1997 10 10.94149	23 07 05.49	+02 00 53.5	18.1 V	557
1997 SG ₁	1997 09 28.12480	02 41 27.17	+00 36 29.8	17.3 R	116	1997 SM ₁	1997 10 10.95282	23 07 05.17	+02 00 48.0		557
1997 SG ₁	1997 09 28.14548	02 41 26.68	+00 36 19.7	17.4 R	116	1997 SN ₁	* 1997 09 21.85692	00 39 49.03	+15 46 55.3	17.8 V	557
1997 SG ₁	1997 09 29.06699	02 41 04.83	+00 28 20.2	17.5 R	116	1997 SN ₁	1997 09 21.86711	00 39 48.43	+15 46 55.0		557
1997 SG ₁	1997 09 29.08760	02 41 04.32	+00 28 10.5	17.2 R	116	1997 SN ₁	1997 09 21.88522	00 39 47.36	+15 46 54.1		557
1997 SG ₁	1997 10 04.00204	02 38 48.00	-00 15 00.3	17.5 R	116	1997 SN ₁	1997 09 22.85836	00 38 50.53	+15 46 07.9	17.5 V	557
1997 SG ₁	1997 10 04.02303	02 38 47.36	-00 15 11.7	17.4 R	116	1997 SN ₁	1997 09 22.86365	00 38 50.20	+15 46 07.5		557
1997 SG ₁	1997 10 04.99368	02 38 16.88	-00 23 48.8	17.6 R	116	1997 SN ₁	1997 09 25.09737	00 36 37.65	+15 43 45.0	17.8 V	557
1997 SG ₁	1997 10 05.01487	02 38 16.16	-00 23 59.5	17.7 R	116	1997 SN ₁	1997 09 25.11170	00 36 36.78	+15 43 43.9		557
1997 SG ₁	1997 10 06.03126	02 37 42.64	-00 33 01.2	17.6 R	116	1997 SN ₁	1997 09 28.81378	00 32 54.54	+15 37 59.5	18.0 V	557
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1997 SG ₁	1997 10 07.07436	02 37 07.05	-00 42 17.4	17.0 R	116	1997 SN ₁	1997 09 28.82280	00 32 54.00	+15 37 58.8		557
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1997 SH ₁	1997 09 23.82395	22 37 57.49	-15 31 51.2		046	1997 SO ₁	1997 10 04.22328	00 07 02.77	+01 50 58.1	18.7 V	691
1997 SH ₁	1997 09 23.82572	22 37 57.38	-15 31 52.3		046	1997 SO ₁	1997 10 05.19039	00 06 17.03	+01 41 46.8	18.9 V	691
1997 SH ₁	1997 09 23.82748	22 37 57.33	-15 31 54.0		046	1997 SO ₁	1997 10 05.21142	00 06 15.99	+01 41 34.8	18.9 V	691
1997 SJ ₁	* 1997 09 22.92750	22 47 09.19	-06 46 04.5	19.1 V	046	1997 SO ₁	1997 10 05.23301	00 06 14.92	+01 41 22.6	18.8 V	691
1997 SJ ₁	1997 09 22.92926	22 47 09.17	-06 46 05.0		046	1997 SP ₁	1997 09 22.97179	00 54 14.49	+05 03 04.0		595
1997 SJ ₁	1997 09 22.93280	22 47 08.89	-06 46 05.8		046	1997 SP ₁	* 1997 09 22.98733	00 54 13.71	+05 02 58.6	17.0 V	595
1997 SJ ₁	1997 09 22.93456	22 47 08.78	-06 46 06.5		046	1997 SP ₁	1997 09 23.82775	00 53 35.97	+04 58 39.9		595
1997 SJ ₁	1997 09 22.93633	22 47 08.71	-06 46 06.5		046	1997 SP ₁	1997 09 23.87206	00 53 33.84	+04 58 25.4		595
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1997 SJ ₁	1997 09 23.92214	22 46 20.63	-06 50 00.9		046	1997 SQ ₁	1997 09 22.99038	00 55 58.47	+05 01 01.6		595
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1997 SK ₁	1997 09 23.94584	22 52 39.82	-06 01 36.9	19.0 V	046	1997 SQ ₁	1997 09 29.88045	00 50 45.61	+04 22 26.5		595
1997 SK ₁	1997 09 23.94796	22 52 39.73	-06 01 36.7		046	1997 SR ₁	1997 09 22.99687	00 58 43.97	+04 59 40.9		595
1997 SK ₁	1997 09 23.95001	22 52 39.69	-06 01 37.9		046	1997 SR ₁	* 1997 09 23.01021	00 58 43.41	+04 59 34.8	18 V	595
1997 SK ₁	1997 09 24.99350	22 51 51.93	-06 05 16.9	18.4 V	046	1997 SR ₁	1997 09 23.89106	00 58 05.86	+04 53 11.4		595
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1997 SK ₁	1997 09 24.99787	22 51 51.75	-06 05 18.5		046	1997 SR ₁	1997 09 29.87199	00 53 34.62	+04 08 20.3		595
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1997 SK ₁	1997 09 25.96808	22 51 08.40	-06 08 37.8		046	1997 SS ₁	* 1997 09 23.29732	23 51 19.01	+01 18 59.0		684
1997 SK ₁	1997 09 25.97038	22 51 08.29	-06 08 38.6		046	1997 SS ₁	1997 09 23.30027	23 51 18.76	+01 19 00.6		684
1997 SK ₁	1997 09 26.90433	22 50 27.44	-06 11 45.8	18.0 V	046	1997 SS ₁	1997 09 23.30288	23 51 18.62	+01 19 01.0	18.9 R	684
1997 SK ₁	1997 09 26.90719	22 50 27.29	-06 11 46.2		046	1997 SS ₁	1997 09 24.24866	23 50 24.12	+01 22 44.9	18.9 R	684
1997 SK ₁	1997 09 26.90937	22 50 27.24	-06 11 47.0		046	1997 SS ₁	1997 09 24.25446	23 50 23.80	+01 22 45.8		684
1997 SK ₁	1997 09 26.91150	22 50 27.11	-06 11 47.6		046	1997 SS ₁	1997 09 24.25988	23 50 23.47	+01 22 47.6		684
1997 SK ₁	1997 09 27.83318	22 49 47.64	-06 14 48.5	18.0 V	046	1997 ST ₁	1997 09 22.83206	23 51 49.55	+01 18 13.1	18.7 R	540
1997 SK ₁	1997 09 27.83557	22 49 47.53	-06 14 48.9		046	1997 ST ₁	1997 09 22.83883	23 51 49.41	+01 18 13.5		540
1997 SK ₁	1997 09 27.83816	22 49 47.42	-06 14 49.4		046	1997 ST ₁	1997 09 22.84537	23 51 49.05	+01 18 15.9		540
1997 SK ₁	1997 09 27.84005	22 49 47.33	-06 14 49.6		046	1997 ST ₁	1997 09 22.85648	23 51 48.49	+01 18 20.0		540
1997 SK ₁	1997 09 27.84197	22 49 47.25	-06 14 49.6		046	1997 ST ₁	* 1997 09 23.29732	23 51 28.04	+01 20 22.3		684
1997 SK ₁	1997 09 28.93015	22 49 01.49	-06 18 17.4	18.7 V	046	1997 ST ₁	1997 09 23.30027	23 51 27.94	+01 20 23.3		684
1997 SK ₁	1997 09 28.93223	22 49 01.45	-06 18 17.7		046	1997 ST ₁	1997 09 23.30288	23 51 27.80	+01 20 23.8		684
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1997 SK ₁	1997 10 05.93042	22 44 39.86	-06 37 40.4		046	1997 ST ₁	1997 09 23.86819	23 51 01.90	+01 23 02.9		540
1997 SK ₁	1997 10 06.84370	22 44 10.22	-06 39 48.9		046	1997 ST ₁	1997 09 24.24866	23 50 44.48	+01 24 49.3	18.0 R	684
1997 SK ₁	1997 10 06.84663	22 44 10.13	-06 39 49.2		046	1997 ST ₁	1997 09 24.25446	23 50 44.22	+01 24 51.0		684
1997 SK ₁	1997 10 06.84917	22 44 10.04	-06 39 49.3	18.6 V	046	1997 ST ₁	1997 09 24.25988	23 50 43.95	+01 24 52.6		684
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1997 SL ₁	1997										

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1997 SX ₁	* 1997 09 23.09398	02 29 56.75	+15 19 32.8	18.4 V	557	1997 SC ₂	1997 10 03.40235	02 23 36.67	+14 12 40.0	18.3 V	691
1997 SX ₁	1997 09 23.10323	02 29 56.58	+15 19 31.0		557	1997 SC ₂	1997 10 03.42381	02 23 35.90	+14 12 34.3	18.2 V	691
1997 SX ₁	1997 09 23.11029	02 29 56.45	+15 19 29.4		557	1997 SC ₂	1997 10 03.44554	02 23 35.11	+14 12 27.5	18.4 V	691
1997 SX ₁	1997 09 25.00501	02 29 23.24	+15 13 26.9		557	1997 SC ₂	1997 10 05.12988	02 22 36.52	+14 04 12.8	18.0 V	557
1997 SX ₁	1997 09 25.03669	02 29 22.58	+15 13 20.8	18.0 V	557	1997 SC ₂	1997 10 05.14105	02 22 36.11	+14 04 09.1		557
1997 SX ₁	1997 09 25.07017	02 29 21.89	+15 13 14.0		557	1997 SC ₂	1997 10 11.03330	02 18 38.41	+13 32 12.1	17.7 V	557
1997 SX ₁	1997 09 26.02209	02 29 02.88	+15 09 58.4	17.8 V	557	1997 SC ₂	1997 10 11.04838	02 18 37.71	+13 32 06.7		557
1997 SX ₁	1997 09 26.09902	02 29 01.16	+15 09 42.3		557	1997 SC ₂	1997 10 12.87425	02 17 15.31	+13 21 17.8		557
1997 SX ₁	1997 10 04.45018	02 25 11.51	+14 35 03.1	17.6 V	691	1997 SC ₂	1997 10 12.88491	02 17 14.81	+13 21 13.0	18.0 V	557
1997 SX ₁	1997 10 04.47188	02 25 10.73	+14 34 57.1	17.7 V	691	1997 SC ₂	1997 10 12.89703	02 17 14.21	+13 21 09.3		557
1997 SX ₁	1997 10 04.49329	02 25 09.97	+14 34 50.8	17.6 V	691	1997 SD ₂	* 1997 09 23.12319	02 26 49.09	+15 09 29.6	17.4 V	557
1997 SX ₁	1997 10 05.07054	02 24 50.50	+14 32 02.3		557	1997 SD ₂	1997 09 23.13681	02 26 49.10	+15 09 27.1		557
1997 SX ₁	1997 10 05.07929	02 24 50.17	+14 31 59.5	17.8 V	557	1997 SD ₂	1997 09 23.15012	02 26 49.08	+15 09 24.7		557
1997 SX ₁	1997 10 05.09024	02 24 49.78	+14 31 56.6	17.3 V	557	1997 SD ₂	1997 09 25.06475	02 26 50.10	+15 03 18.2	17.4 V	557
1997 SX ₁	1997 10 05.10196	02 24 49.34	+14 31 53.0		557	1997 SD ₂	1997 09 25.07637	02 26 50.07	+15 03 15.7		557
1997 SX ₁	1997 10 05.94317	02 24 19.98	+14 27 44.3	17.7 V	557	1997 SD ₂	1997 09 27.07575	02 26 42.58	+14 55 57.9		557
1997 SX ₁	1997 10 05.98802	02 24 18.31	+14 27 30.9		557	1997 SD ₂	1997 09 27.09484	02 26 42.43	+14 55 53.4		557
1997 SX ₁	1997 10 10.40260	02 21 27.45	+14 04 13.6	17.7 V	691	1997 SD ₂	1997 10 04.45007	02 25 02.39	+14 21 09.7	17.1 V	691
1997 SX ₁	1997 10 10.43122	02 21 26.19	+14 04 04.0	17.7 V	691	1997 SD ₂	1997 10 04.47178	02 25 01.86	+14 21 02.4	17.2 V	691
1997 SX ₁	1997 10 10.45517	02 21 25.17	+14 03 55.9	17.6 V	691	1997 SD ₂	1997 10 04.49319	02 25 01.35	+14 20 55.2	17.3 V	691
1997 SY ₁	* 1997 09 23.09937	02 30 00.42	+14 38 43.1	19.2 V	557	1997 SD ₂	1997 10 05.02631	02 24 50.31	+14 17 52.9	16.7 V	557
1997 SY ₁	1997 09 23.10852	02 30 00.32	+14 38 42.3		557	1997 SD ₂	1997 10 05.05098	02 24 49.69	+14 17 44.5		557
1997 SY ₁	1997 09 23.11216	02 30 00.23	+14 38 42.0		557	1997 SD ₂	1997 10 05.06650	02 24 49.31	+14 17 39.1		557
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1997 SY ₁	1997 09 25.05436	02 29 28.94	+14 37 57.4		557	1997 SD ₂	1997 10 05.98991	02 24 28.13	+14 12 18.6		557
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1997 SY ₁	1997 09 27.08410	02 28 48.71	+14 36 37.4		557	1997 SD ₂	1997 10 06.89397	02 24 05.83	+14 06 53.9		557
1997 SY ₁	1997 09 28.00155	02 28 28.40	+14 35 50.0	18.5 V	557	1997 SD ₂	1997 10 10.40325	02 22 23.76	+13 44 23.3	16.9 V	691
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1997 SY ₁	1997 10 04.45031	02 25 23.31	+14 27 11.0	18.6 V	691	1997 SE ₂	* 1997 09 23.12742	02 26 53.23	+15 46 24.4	19.4 V W	557
1997 SY ₁	1997 10 04.47202	02 25 22.53	+14 27 08.8	18.5 V	691	1997 SE ₂	1997 09 23.14063	02 26 52.93	+15 46 23.8		557
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1997 SY ₁	1997 10 05.09024	02 25 01.50	+14 25 59.8	18.2 V	557	1997 SE ₂	1997 09 25.06699	02 26 09.18	+15 43 04.8	19.4 V	557
1997 SY ₁	1997 10 05.94317	02 24 31.51	+14 24 23.4		557	1997 SE ₂	1997 09 25.07844	02 26 08.87	+15 43 03.6		557
1997 SY ₁	1997 10 05.95576	02 24 31.07	+14 24 21.8	18.7 V	557	1997 SE ₂	1997 09 28.07744	02 24 49.86	+15 36 56.2	18.6 V	557
1997 SY ₁	1997 10 05.98802	02 24 29.83	+14 24 18.4		557	1997 SE ₂	1997 09 28.10742	02 24 48.96	+15 36 52.9		557
1997 SZ ₁	1997 09 09.02232	02 30 28.66	+14 57 11.1	17.8 V	910	1997 SE ₂	1997 10 05.13197	02 20 55.77	+15 18 04.8	18.7 V	557
1997 SZ ₁	1997 09 09.04517	02 30 28.89	+14 57 10.7	17.8 V	910	1997 SE ₂	1997 10 05.14317	02 20 55.37	+15 18 02.5		557
1997 SZ ₁	1997 09 09.06811	02 30 29.12	+14 57 10.1	17.7 V	910	1997 SE ₂	1997 10 11.01837	02 16 55.94	+14 57 56.8	19.0 V	557
1997 SZ ₁	* 1997 09 23.09937	02 30 12.66	+14 35 37.6	18.1 V	557	1997 SE ₂	1997 10 11.02910	02 16 55.43	+14 57 54.6		557
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1997 SJ ₂	1997 09 24.94191	00 37 32.72	-10 18 26.0	118	1997 ST ₂	1997 09 25.07213	02 29 40.48	+15 27 42.2	557
1997 SJ ₂	1997 09 24.94435	00 37 32.55	-10 18 26.4	118	1997 ST ₂	1997 09 26.02476	02 29 18.00	+15 25 40.3	19.8 V 557
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1997 SK ₂	1997 09 25.03490	00 52 38.56	-04 50 13.8	046	1997 ST ₂	1997 09 29.03681	02 27 58.07	+15 18 29.0	19.7 V 557
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1997 SK ₂	1997 09 25.04022	00 52 38.31	-04 50 15.8	046	1997 ST ₂	1997 10 05.14524	02 24 38.31	+15 00 31.3	19.5 V 557
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1997 SK ₂	1997 09 26.02193	00 51 46.30	-04 54 18.7	046	1997 ST ₂	1997 10 11.03962	02 20 44.36	+14 39 14.8	18.9 V 557
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1997 SK ₂	1997 09 26.02712	00 51 45.94	-04 54 20.5	046	1997 ST ₂	1997 10 11.35340	02 20 30.88	+14 38 01.5	19.7 V 691
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1997 SL ₂	1997 09 25.04513	00 53 53.96	-04 41 29.9	046	1997 ST ₂	1997 10 11.39699	02 20 28.92	+14 37 51.2	19.5 V 691
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1997 SL ₂	1997 09 26.02969	00 53 08.44	-04 48 14.0	18.8 V 046	1997 SU ₂	1997 09 25.14163	01 32 24.65	+26 38 50.8	557
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1997 SM ₂	* 1997 09 25.16443	01 38 36.39	+04 27 40.7	18.8 V 721	1997 SU ₂	1997 09 26.14726	01 31 48.26	+26 35 38.4	557
1997 SM ₂	1997 09 25.24493	01 38 33.10	+04 27 23.5	721	1997 SU ₂	1997 09 28.08017	01 30 34.80	+26 28 34.7	18.3 V 557
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1997 SN ₂	1997 09 24.87749	22 06 02.27	-09 02 33.7	557	1997 SV ₂	* 1997 09 19.72997	23 02 17.16	+08 37 26.2	327
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1997 SP ₂	1997 09 24.91103	23 37 36.56	-05 46 13.6	557	1997 SW ₂	1997 09 27.83853	00 24 27.56	+12 20 59.0	17.8 V 552
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1997 SP ₂	1997 09 25.82384	23 36 54.07	-05 48 10.8	557	1997 SX ₂	1997 09 23.91921	00 39 41.42	+07 03 02.1	595
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1997 SP ₂	1997 09 28.90162	23 34 35.78	-05 53 54.2	557	1997 SX ₂	1997 09 25.00855	00 38 37.22	+06 58 08.0	18.5 V 595
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1997 SR ₂	1997 09 01.11702	02 31 07.34	+15 09 52.5	18.8 V 910	1997 SC ₃	1997 09 24.95346	00 51 54.46	+06 51 18.4	595
1997 SR ₂	1997 09 01.14053	02 31 07.66	+15 09 54.8	19.2 V 910	1997 SC ₃	* 1997 09 24.96873	00 51 53.72	+06 51 17.2	595
1997 SR ₂	* 1997 09 25.00501	02 29 21.33	+15 16 25.3	19.2 V 557	1997 SC ₃	1997 09 24.98391	00 51 52.95	+06 51 17.0	595
1997 SR ₂	1997 09 25.03669	02 29 20.50	+15 16 23.2	557	1997 SC ₃	1997 09 25.90443	00 51 05.49	+06 49 46.1	18.0 V 595
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1997 SG ₃	1997 09 25.98726	23 08 01.59	-02 13 30.2		046	1997 SR ₃	1997 09 25.20598	00 19 51.06	+01 15 52.7	16.8 R	816
1997 SG ₃	1997 09 26.92975	23 07 18.52	-02 18 22.7	18.1 V	046	1997 SR ₃	1997 09 27.23462	00 18 06.33	+01 07 55.4	16.9 R	816
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1997 SG ₃	1997 09 26.93257	23 07 18.37	-02 18 23.5		046	1997 SR ₃	1997 09 27.24873	00 18 05.56	+01 07 52.1	16.9 R	816
1997 SG ₃	1997 09 26.93513	23 07 18.24	-02 18 24.4		046	1997 SR ₃	1997 09 28.14820	00 17 19.42	+01 04 21.6	17.0 R	816
1997 SH ₃	* 1997 09 26.08602	01 02 35.02	+14 04 00.6	18.5 V	046	1997 SR ₃	1997 09 28.16150	00 17 18.71	+01 04 18.6	17.0 R	816
1997 SH ₃	1997 09 26.08804	01 02 34.86	+14 04 00.4		046	1997 SR ₃	1997 09 28.16889	00 17 18.32	+01 04 16.9	16.6 R	816
1997 SH ₃	1997 09 26.09051	01 02 34.74	+14 04 00.5		046	1997 SR ₃	* 1997 09 25.15440	00 50 05.79	-03 21 59.4	16.7 R	816
1997 SH ₃	1997 09 26.09323	01 02 34.65	+14 03 59.6		046	1997 SR ₃	1997 09 25.17644	00 50 04.59	-03 22 02.4	16.7 R	816
1997 SH ₃	1997 09 26.97873	01 01 51.35	+14 03 20.9		046	1997 SR ₃	1997 09 25.19421	00 50 03.62	-03 22 05.0	16.6 R	816
1997 SH ₃	1997 09 26.98104	01 01 51.24	+14 03 20.5	18.5 V	046	1997 SR ₃	1997 09 25.25869	00 50 00.08	-03 22 14.0	16.6 R	816
1997 SH ₃	1997 09 26.98414	01 01 51.07	+14 03 20.5		046	1997 SR ₃	1997 09 27.21325	00 48 16.46	-03 26 44.0	16.9 R	816
1997 SH ₃	1997 09 26.98712	01 01 50.92	+14 03 19.9		046	1997 SR ₃	1997 09 27.22049	00 48 16.05	-03 26 44.8	16.9 R	816
1997 SJ ₃	* 1997 09 26.10521	01 31 22.43	+13 30 23.1	18.6 V	046	1997 SR ₃	1997 09 27.22531	00 48 15.78	-03 26 45.5	16.8 R	816
1997 SJ ₃	1997 09 26.10729	01 31 22.34	+13 30 22.2		046	1997 SR ₃	1997 09 28.19978	00 47 23.14	-03 28 54.0	16.2 R	816
1997 SJ ₃	1997 09 26.10950	01 31 22.21	+13 30 21.7		046	1997 SR ₃	1997 09 28.21131	00 47 22.48	-03 28 55.4	16.1 R	816
1997 SJ ₃	1997 09 26.99045	01 30 38.17	+13 27 16.7	18.6 V	046	1997 SR ₃	1997 09 28.22105	00 47 21.93	-03 28 56.6	16.5 R	816
1997 SJ ₃	1997 09 26.99464	01 30 38.00	+13 27 16.4		046	1997 ST ₃	* 1997 09 23.11766	20 46 15.63	-19 17 39.1	20.7 V	691
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1997 SK ₃	1997 09 25.91361	01 58 32.31	+17 21 34.7		557	1997 ST ₃	1997 09 27.11913	20 48 34.49	-18 55 45.7	20.5 V	691
1997 SK ₃	1997 09 26.00741	01 58 28.25	+17 21 18.9		557	1997 ST ₃	1997 09 27.14206	20 48 35.31	-18 55 38.9	21.0 V	691
1997 SK ₃	1997 09 26.04742	01 58 26.54	+17 21 11.8		557	1997 ST ₃	1997 09 27.16451	20 48 36.10	-18 55 30.7	20.6 V	691
1997 SK ₃	1997 09 26.11860	01 58 23.47	+17 20 59.6		557	1997 SU ₃	* 1997 09 23.43959	01 16 53.97	+14 03 34.0	20.8 V	691
1997 SK ₃	1997 09 26.87638	01 57 51.72	+17 18 43.7		557	1997 SU ₃	1997 09 23.46160	01 16 52.89	+14 03 36.0	20.9 V	691
1997 SK ₃	1997 09 26.89111	01 57 51.10	+17 18 41.0	18.6 V	557	1997 SU ₃	1997 09 23.48349	01 16 51.83	+14 03 38.3	21.0 V	691
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1997 SK ₃	1997 09 26.90620	01 57 50.42	+17 18 38.7		557	1997 SU ₃	1997 09 27.44923	01 13 34.84	+14 09 31.3	21.3 V	691
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1997 SK ₃	1997 10 05.11103	01 51 12.21	+16 47 28.7		557	1997 SV ₃	1997 09 23.49175	01 28 47.40	+13 52 07.6	16.2 V	691
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1997 SL ₃	1997 09 26.09394	01 59 02.30	+17 13 04.0		557	1997 SV ₃	1997 09 29.40823	01 25 11.11	+14 37 05.5	16.0 V	691
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1997 SL ₃	1997 10 05.11575	01 51 47.18	+17 22 14.5		557	1997 SV ₃	1997 10 01.34813	01 23 47.88	+14 50 34.6	16.9 V	691
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1997 SN ₃	1997 10 02.95287	00 15 43.23	-04 12 18.2		966	1997 SX ₃	1997 09 26.86140	22 37 04.32	-16 24 08.2		046
1997 SO ₃	* 1997 09 24.88112	23 43 16.57	-05 43 49.6	17.6	132	1997 SX ₃	1997 09 26.86339	22 37 04.20	-16 24 08.6		046
1997 SO ₃	1997 09 24.93300	23 43 14.26	-05 44 06.7	17.5	132	1997 SX ₃	1997 09 26.86538	22 37 04.21	-16 24 09.0		046
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1997 SO ₃	1997 09 26.90030	23 41 49.03	-05 54 36.3	17.8	132	1997 SX ₃	1997 09 27.85951	22 36 35.25	-16 27 10.1	18.7 V	046
1997 SO ₃	1997 09 26.93780	23 41 47.32	-05 54 48.0	17.7	132	1997 SX ₃	1997 09 27.86181	22 36 35.16	-16 27 10.2		046
1997 SO ₃	1997 09 26.98348	23 41 45.25	-05 55 01.8	17.7	132	1997 SX ₃	1997 09 27.86396	22 36 35.15	-16 27 10.9		046
1997 SO ₃	1997 09 28.90338	23 40 23.96	-06 04 50.0	17.9	949	1997 SX ₃	1997 09 27.86735	22 36 35.02	-16 27 11.6		046
1997 SO ₃	1997 09 28.91120	23 40 23.67	-06 04 51.8	18.0	949	1997 SX ₃	1997 09 27.86927	22 36 34.97	-16 27 11.8		046
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1997 SP ₃ </											

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1997 SC ₄	1997 09 28.07493	02 49 25.95	+16 20 10.8	19.2 V	557	1997 SM ₄	1997 09 30.57000	00 53 15.71	+12 03 25.2	411
1997 SC ₄	1997 09 28.10485	02 49 25.34	+16 20 07.5		557	1997 SM ₄	1997 10 05.53358	00 49 21.00	+11 15 57.7	411
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1997 SD ₄	1997 10 03.44690	02 25 33.62	+14 13 05.9	18.4 V	691	1997 SP ₄	* 1997 09 25.84781	00 26 21.92	-12 12 07.1	18.1 V
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1997 SE ₄	1997 09 25.11260	23 48 41.11	-01 32 23.6	17.2 R	816	1997 SP ₁	1997 09 27.84326	00 24 54.33	-12 25 52.6	18.5 V
1997 SE ₄	1997 09 25.11981	23 48 40.75	-01 32 25.4	16.9 R	816	1997 SP ₁	1997 09 27.86492	00 24 53.30	-12 26 01.2	552
1997 SE ₄	* 1997 09 26.83462	23 47 19.73	-01 40 01.3	18.2 R	540	1997 SQ ₄	* 1997 09 27.27557	23 39 00.75	+06 35 56.1	696
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1997 SE ₄	1997 09 26.85065	23 47 18.94	-01 40 06.1		540	1997 SQ ₄	1997 09 27.39618	23 38 48.81	+06 36 28.3	17.9 R
1997 SE ₄	1997 09 27.27473	23 46 58.80	-01 41 57.3	18.0 R	816	1997 SQ ₄	1997 09 27.39978	23 38 48.47	+06 36 29.3	696
1997 SE ₄	1997 09 27.82071	23 46 33.57	-01 44 21.2	17.9 R	540	1997 SQ ₄	1997 09 28.89486	23 36 26.98	+06 43 00.3	18.4 V
1997 SE ₄	1997 09 27.82745	23 46 33.24	-01 44 23.6		540	1997 SQ ₄	1997 09 28.89700	23 36 26.79	+06 43 00.7	046
1997 SE ₄	1997 09 27.83620	23 46 32.83	-01 44 25.3		540	1997 SQ ₄	1997 09 28.89912	23 36 26.59	+06 43 01.2	046
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1997 SE ₄	1997 09 28.10666	23 46 20.13	-01 45 35.6	17.9 R	816	1997 SR ₄	* 1997 09 27.11396	20 41 07.04	-18 38 45.3	18.9 V
1997 SE ₄	1997 10 05.80440	23 40 36.84	-02 17 22.2	18.2 R	540	1997 SR ₄	1997 09 27.13689	20 41 07.54	-18 38 28.7	18.9 V
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1997 SF ₄	1997 09 29.63173	00 17 00.75	+08 19 12.4		402	1997 SS ₄	1997 09 28.88576	00 42 53.74	+09 11 20.9	17.4 R
1997 SF ₄	1997 09 29.63450	00 17 00.64	+08 19 10.9		402	1997 SS ₄	1997 09 28.90660	00 42 52.82	+09 11 14.4	17.4 R
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1997 SF ₄	1997 09 30.64870	00 16 21.47	+08 10 13.7		402	1997 SS ₄	1997 09 28.99514	00 42 48.45	+09 10 43.7	17.8 R
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1997 SF ₄	1997 10 06.57173	00 12 38.82	+07 16 55.9		900	1997 SS ₄	1997 10 03.82708	00 38 55.10	+08 42 13.9	17.3 R
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1997 SF ₄	1997 10 08.69527	00 11 22.74	+06 57 47.1	17.8 V	402	1997 SS ₄	1997 10 05.86215	00 37 16.91	+08 29 52.3	17.6 R
1997 SF ₄	1997 10 08.69804	00 11 22.62	+06 57 45.5		402	1997 SS ₄	1997 10 05.89479	00 37 15.35	+08 29 41.1	17.6 R
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1997 SF ₄	1997 10 12.51015	00 09 14.94	+06 23 46.7		900	1997 ST ₄	1997 09 25.94087	23 55 41.30	+02 50 17.6	17.9 V
1997 SF ₄	1997 10 12.55770	00 09 13.23	+06 23 21.5	17.3 V	900	1997 ST ₄	1997 09 25.94957	23 55 40.78	+02 50 11.8	17.7 V
1997 SG ₄	* 1997 09 27.63744	00 54 34.59	+09 10 50.8	17.5	411	1997 ST ₄	1997 09 26.92292	23 54 55.39	+02 40 50.3	17.9 V
1997 SG ₄	1997 09 27.65797	00 54 33.62	+09 10 39.0		411	1997 ST ₄	1997 09 26.93106	23 54 54.96	+02 40 45.9	18.0 V
1997 SG ₄	1997 09 28.64667	00 53 49.26	+09 01 41.3		411	1997 ST ₁	1997 09 26.93855	23 54 54.62	+02 40 41.7	17.9 V
1997 SG ₄	1997 09 28.66395	00 53 48.47	+09 01 31.6		411	1997 ST ₁	1997 09 27.93073	23 54 08.43	+02 31 11.9	18.0 V
1997 SG ₄	1997 09 30.53174	00 52 23.69	+08 44 15.2		411	1997 ST ₄	1997 09 27.95479	23 54 07.38	+02 30 57.5	17.9 V
1997 SG ₄	1997 09 30.53977	00 52 23.30	+08 44 11.0		411	1997 ST ₄	1997 09 27.96118	23 54 07.03	+02 30 53.2	17.9 V
1997 SG ₄	1997 10 05.52351	00 48 30.87	+07 56 35.5		411	1997 ST ₄	1997 10 03.88093	23 49 45.65	+01 34 51.4	17.2 V
1997 SG ₄	1997 10 05.52950	00 48 30.60	+07 56 31.6		411	1997 ST ₄	1997 10 03.88887	23 49 45.41	+01 34 47.7	589
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1997 SG ₄	1997 10 08.52977	00 46 10.79	+07 27 19.2		411	1997 ST ₄	1997 10 04.83957	23 49 06.35	+01 26 01.1	18.0 V
1997 SH ₄	* 1997 09 27.63902	00 54 40.48	+09 47 04.6	17	411	1997 ST ₄	1997 10 04.84735	23 49 27.41	+01 21 14.2	589
1997 SH ₄	1997 09 27.65955	00 54 39.54	+09 46 57.6		411	1997 ST ₄	1997 10 04.85377	23 49 05.71	+01 25 53.6	589
1997 SH ₄	1997 09 28.57146	00 54 00.19	+09 41 33.4		411	1997 SU ₄	* 1997 09 25.93017	23 55 43.28	+02 47 59.9	18.3 V
1997 SH ₄	1997 09 28.58173	00 53 59.81	+09 41 30.3		411	1997 SU ₄	1997 09 25.94087	23 55 42.68	+02 47 59.5	18.3 V
1997 SH ₄	1997 09 30.52152	00 52 34.62	+09 29 44.4		411	1997 SU ₄	1997 09 25.94957	23 55 42.08	+02 47 56.9	18.2 V
1997 SH ₄	1997 09 30.52753	00 52 34.25	+09 29 43.1		411	1997 SU ₄	1997 09 26.92292	23 54 43.14	+02 45 37.9	18.7 V
1997 SH ₄	1997 10 05.49803	00 48 51.79	+08 58 15.5							

1997 SV ₄	1997 10 04.83216	23 47 18.27	+02 11 09.9		589	1997 SE ₅	1997 09 29.58090	20 15 30.19	-12 39 04.2	15.2 V	360
1997 SV ₄	1997 10 09.24390	23 43 20.75	+01 54 24.1	18.7 V	691	1997 SE ₅	1997 09 29.58785	20 15 31.72	-12 38 57.9		360
1997 SV ₄	1997 10 09.26504	23 43 19.60	+01 54 20.6	18.3 V	691	1997 SE ₅	1997 09 29.59063	20 15 32.34	-12 38 55.4		360
1997 SV ₄	1997 10 09.28618	23 43 18.48	+01 54 14.6	19.0 V	691	1997 SE ₅	1997 09 29.75403	20 16 10.49	-12 36 32.8	15.5 V	046
1997 SW ₄	* 1997 09 23.03641	02 40 56.03	+11 16 58.4		118	1997 SE ₅	1997 09 29.75537	20 16 10.79	-12 36 31.8		046
1997 SW ₄	1997 09 23.04705	02 40 55.85	+11 16 58.2		118	1997 SE ₅	1997 09 29.75700	20 16 11.16	-12 36 30.3		046
1997 SW ₄	1997 09 23.05220	02 40 55.75	+11 16 58.0	18.5 R	118	1997 SE ₅	1997 09 29.76850	20 16 13.70	-12 36 20.2	15.3 V	557
1997 SW ₄	1997 09 27.02270	02 39 54.49	+11 12 04.0		118	1997 SE ₅	1997 09 29.76988	20 16 14.00	-12 36 18.9		557
1997 SW ₄	1997 09 27.02899	02 39 54.31	+11 12 03.4		118	1997 SE ₅	1997 09 29.77128	20 16 14.30	-12 36 17.6		557
1997 SW ₄	1997 09 27.03229	02 39 54.25	+11 12 03.9		118	1997 SE ₅	1997 09 29.77269	20 16 14.61	-12 36 16.4		557
1997 SX ₄	* 1997 09 26.46833	20 40 54.24	-30 38 30.1	18.0 R	426	1997 SE ₅	1997 09 29.81384	20 16 23.79	-12 35 38.4		587
1997 SX ₄	1997 09 26.48191	20 40 54.31	-30 38 26.7	17.9 R	426	1997 SE ₅	1997 09 29.81593	20 16 24.25	-12 35 36.4		587
1997 SX ₄	1997 09 28.43712	20 41 02.25	-30 32 38.6	18.0 R	426	1997 SE ₅	1997 09 29.81788	20 16 24.69	-12 35 34.8		587
1997 SX ₄	1997 09 28.45377	20 41 02.30	-30 32 35.8	18.4 R	426	1997 SE ₅	1997 09 29.84710	20 16 31.21	-12 35 08.0		619
1997 SX ₄	1997 09 28.46812	20 41 02.35	-30 32 32.1	18.4 R	426	1997 SE ₅	1997 09 29.85369	20 16 32.62	-12 35 02.1		619
1997 SX ₄	1997 09 30.45641	20 41 16.10	-30 26 14.1	17.6 R	426	1997 SE ₅	1997 09 29.85521	20 16 33.05	-12 35 02.0		476
1997 SX ₄	1997 09 30.48220	20 41 16.34	-30 26 09.3	18.5 R	426	1997 SE ₅	1997 09 29.85951	20 16 33.89	-12 34 56.6		619
1997 SX ₄	1997 10 07.42804	20 42 49.24	-30 01 10.9	18.6 R	426	1997 SE ₅	1997 09 29.86528	20 16 35.19	-12 34 52.2		476
1997 SX ₄	1997 10 07.44479	20 42 49.54	-30 01 06.6	18.3 R	426	1997 SE ₅	1997 09 30.18472	20 17 47.92	-12 29 59.7	15.7 V	670
1997 SX ₄	1997 10 07.45969	20 42 49.85	-30 01 03.7	17.6 R	426	1997 SE ₅	1997 09 30.43955	20 18 46.23	-12 25 45.6	14.5 R t	426
1997 SY ₄	* 1997 09 26.53953	23 03 14.67	-05 27 07.6	18.4 R	426	1997 SE ₅	1997 09 30.46314	20 18 51.45	-12 25 23.7	14.4 R t	426
1997 SY ₄	1997 09 26.56218	23 03 13.57	-05 27 09.9	18.8 R	426	1997 SE ₅	1997 09 30.48894	20 18 57.10	-12 25 00.3	14.1 R t	426
1997 SY ₄	1997 09 26.57627	23 03 12.88	-05 27 10.9	18.5 R	426	1997 SE ₅	1997 09 30.54975	20 19 10.62	-12 24 25.8	15.4 V	355
1997 SY ₄	1997 09 28.52296	23 01 43.52	-05 29 28.0	18.4 R	426	1997 SE ₅	1997 09 30.55292	20 19 11.30	-12 24 23.0		355
1997 SY ₄	1997 09 28.53549	23 01 42.92	-05 29 29.1	18.9 R	426	1997 SE ₅	1997 09 30.55740	20 19 12.30	-12 24 19.3		355
1997 SY ₄	1997 09 28.54728	23 01 42.40	-05 29 30.4	18.8 R	426	1997 SE ₅	1997 09 30.55972	20 19 12.83	-12 24 16.5		355
1997 SY ₄	1997 09 30.22131	23 00 28.84	-05 31 17.8	18.1 V	691	1997 SE ₅	1997 10 01.11737	20 21 21.52	-12 15 45.3	15.7 V	670
1997 SY ₄	1997 09 30.24233	23 00 27.91	-05 31 19.1	18.1 V	691	1997 SE ₅	1997 10 01.12986	20 21 24.31	-12 15 33.5	15.7 V	670
1997 SY ₄	1997 09 30.27338	23 00 26.52	-05 31 20.6	18.2 V	691	1997 SE ₅	1997 10 01.14306	20 21 27.22	-12 15 21.6	15.7 V	670
1997 SY ₄	1997 10 07.54932	22 55 49.26	-05 35 23.9	19.0 R	426	1997 SE ₅	1997 10 01.44943	20 22 37.43	-12 10 38.3	15.9 V	402
1997 SY ₄	1997 10 07.55336	22 55 49.19	-05 35 23.8	19.5 R	426	1997 SE ₅	1997 10 01.46120	20 22 40.12	-12 10 27.0		402
1997 SY ₄	1997 10 07.56137	22 55 48.91	-05 35 24.0	19.8 R	426	1997 SE ₅	1997 10 01.46537	20 22 41.04	-12 10 23.2		402
1997 SY ₄	1997 10 07.56535	22 55 48.75	-05 35 23.6	19.3 R	426	1997 SE ₅	1997 10 01.55487	20 23 01.01	-12 08 59.4		897
1997 SY ₄	1997 10 07.57324	22 55 48.49	-05 35 23.6	19.8 R	426	1997 SE ₅	1997 10 01.56182	20 23 02.61	-12 08 52.6	15.5 R	897
1997 SY ₄	1997 10 07.57726	22 55 48.40	-05 35 24.0	19.8 R	426	1997 SE ₅	1997 10 01.56876	20 23 04.15	-12 08 46.3		897
1997 SY ₄	1997 10 08.44643	22 55 20.48	-05 35 31.0	19.5 R	426	1997 SE ₅	1997 10 01.83368	20 24 05.92	-12 04 41.8	15.7 V	476
1997 SY ₄	1997 10 08.47025	22 55 19.63	-05 35 31.2	19.1 R	426	1997 SE ₅	1997 10 01.84931	20 24 09.28	-12 04 28.1	15.7 V	476
1997 SY ₄	1997 10 08.48097	22 55 19.32	-05 35 30.9	19.4 R	426	1997 SE ₅	1997 10 01.87789	20 24 15.88	-12 04 00.0	15.7 V	619
1997 SY ₄	1997 10 09.10066	22 54 59.99	-05 35 38.1	18.2 V	691	1997 SE ₅	1997 10 01.88308	20 24 17.04	-12 03 55.2	15.5	619
1997 SY ₄	1997 10 09.12749	22 54 59.14	-05 35 37.9	18.3 V	691	1997 SE ₅	1997 10 01.89038	20 24 18.68	-12 03 48.2	15.6	619
1997 SY ₄	1997 10 09.14888	22 54 58.44	-05 35 37.8	18.4 V	691	1997 SE ₅	1997 10 03.44755	20 30 20.36	-11 39 14.7	15.6 V	402
1997 SZ ₄	1997 09 25.90443	00 50 57.62	+06 44 07.8	18.0 V	595	1997 SE ₅	1997 10 03.44894	20 30 20.67	-11 39 13.3		402
1997 SZ ₄	* 1997 09 25.92050	00 50 56.66	+06 44 08.8		595	1997 SE ₅	1997 10 03.45032	20 30 20.98	-11 39 11.9		402
1997 SZ ₄	1997 09 25.93581	00 50 55.76	+06 44 09.9		595	1997 SE ₅	1997 10 03.82986	20 31 49.45	-11 33 09.8		108
1997 SZ ₄	1997 09 26.96524	00 49 55.70	+06 45 24.0		595	1997 SE ₅	1997 10 03.83735	20 31 51.17	-11 33 01.7		108
1997 SZ ₄	1997 09 26.97889	00 49 54.89	+06 45 24.9		595	1997 SE ₅	1997 10 03.83889	20 31 51.52	-11 33 01.1		108
1997 SA ₅	1997 09 25.95806	00 37 30.39	+07 07 09.8		595	1997 SE ₅	1997 10 03.84039	20 31 51.94	-11 32 58.4	15.5 V	108
1997 SA ₅	* 1997 09 25.97207	00 37 29.65	+07 07 04.1		595	1997 SE ₅	1997 10 03.84789	20 31 53.49	-11 32 53.0	15.4 V	046
1997 SA ₅	1997 09 25.98648	00 37 28.89	+07 06 57.5		595	1997 SE ₅	1997 10 03.84926	20 31 53.80	-11 32 51.6		046
1997 SA ₅	1997 09 26.99448	00 36 35.67	+07 00 05.0	19.1 V	595	1997 SE ₅	1997 10 03.85250	20 31 54.55	-11 32 48.5		046
1997 SA ₅	1997 09 27.00822	00 36 34.91	+06 59 58.9		595	1997 SE ₅	1997 10 03.85426	20 31 54.95	-11 32 46.9		046
1997 SB ₅	* 1997 09 27.16282	23 38 35.33	+06 41 33.0		696	1997 SE ₅	1997 10 03.99556	20 32 28.03	-11 30 08.8	15.3 R	861
1997 SB ₅	1997 09 27.27537	23 38 29.91	+06 40 31.1		696	1997 SE ₅	1997 10 04.00228	20 32 29.56	-11 30 02.2	15.2 R	861
1997 SB ₅	1997 09 27.38424	23 38 24.75	+06 39 31.9		696	1997 SE ₅	1997 10 04.01306	20 32 31.97	-11 29 51.6	15.3 R	861
1997 SB ₅	1997 09 27.39618	23 38 24.12	+06 39 25.3	19.6 R	696	1997 SE ₅	1997 10 04.78334	20 35 33.21	-11 17 47.0	15.4 V	046
1997 SB ₅	1997 09 27.39978	23 38 23.95	+06 39 23.5		696	1997 SE ₅	1997 10 04.78603	20 35 33.85	-11 17 44.3		046
1997 SB ₅	1997 09 29.32065	23 36 59.03	+06 21 47.3	19.0 V	709	1997 SE ₅	1997 10 04.78873	20 35 34.46	-11 17 41.6		046
1997 SB ₅	1997 09 29.36316	23 36 57.02	+06 21 24.1	19.5 V	709	1997 SE ₅	1997 10 04.80555	20 35 43.12	-11 17 13.2		091
1997 SC ₅	* 1997 09 27.21053	23 43 04.33	-01 56 04.5	18.3 R	696	1997 SE ₅	1997 10 04.82639	20 35 39.18	-11 17 27.5		091
1997 SC ₅	1997 09 27.31898	23 42 59.98	-01 56 55.1		696	1997 SE ₅	1997 10 04.98957	20 36 21.42	-11 14 03.9	15.5 R	861
1997 SC ₅	1997 09 29.39162	23 41 41.29	-02 12 51.2	19.1 V	709	1997 SE ₅	1997 10 04.99566	20 36 22.83	-11 13 58.1	15.6 R	861
1997 SC ₅	1997 09 29.39656	23 41 41.10	-02 12 53.4	18.9 V	709	1997 SE ₅	1997 10 05.10835	20 36 50.08	-11 12 26.1	15.4 V	670
1997 SC ₅	1997 09 29.40161	23 41 40.88	-02 12 55.6	18.9 V	709	1997 SE ₅	1997 10 05.11858	20 36 52.18	-11 12 17.3		710
1997 SC ₅	1997 09 29.40728	23 41 40.70	-02 12 58.4	18.8 V	709	1997 SE ₅	1997 10 05.12014	20 36 52.73	-11 12 14.6		670
1997 SD ₅	* 1997 09 27.23241	00 46 00.10	+05 40 42.1		696	1997 SE ₅	1997 10 05.13125	20 36 55.29	-11 12 03.6		670
1997 SD ₅	1997 09 27.34124	00 45 53.25	+05 40 10.3	19.8 R	696	1997 SE ₅	1997 10 05.14126	20 36 57.40	-11 11 54.2	15.6 V	700
1997 SD ₅	1997 09 27.43969	00 45 47.00	+05 39 41.6		696	1997 SE ₅	1997 10 05.14697	20 36 58.71	-11 11 48.6	15.5 V	700
1997 SD ₅	1997 09 29.28786	00 43 54.43	+05 30 37.0	19.5 V F	709	1997 SE ₅	1997 10 05.15197	20 36 59.84	-11 11 43.6	15.5 V	700
1997 SD ₅	1997 09 29.29324	00 43 54.06	+05 30 35.1	19.5 V F	709	1997 SE ₅	1997 10 05.15208	20 36 59.78	-11 11 44.3		710
1997 SD ₅	1997 09 29.29884	00 43 53.72	+05 30 33.3	19.4 V F	709	1997 SE ₅	1997 10 05.15766	20 37 01.15	-11 11 38.1	15.6 V	700
1997 SE ₅	1997 06 28.23819	18 42 28.56	-24 19 27.8		704	1997 SE ₅	1997 10 05.73720	20 39 18.37	-11 02 10.7	15.5 V	046
1997 SE ₅	1997 06 28.24038	18 42 28.44	-24 19								

1997 SG ₅	1997 09 28.25581	23 47 05.46	-01 38 54.3	E	684	1997 SW ₅	1997 09 29.18304	23 00 26.48	-06 50 18.4	20.6 V	691
1997 SG ₅	1997 09 29.26390	23 46 17.23	-01 44 59.9	I	684	1997 SW ₅	1997 09 29.20968	23 00 25.28	-06 50 23.6	21.4 V	691
1997 SG ₅	1997 09 29.26969	23 46 16.94	-01 45 02.5	18.4 R	684	1997 SW ₅	1997 09 29.23073	23 00 24.28	-06 50 27.8	20.1 V	691
1997 SH ₅	* 1997 09 28.26358	01 33 35.74	+09 34 27.0	16.7 R	E 684	1997 SX ₅	* 1997 09 23.18683	23 07 44.58	-06 34 06.7	20.4 V	691
1997 SH ₅	1997 09 28.29778	01 33 33.72	+09 34 24.5	E	684	1997 SX ₅	1997 09 23.20801	23 07 43.58	-06 34 08.9	20.2 V	691
1997 SH ₅	1997 09 29.28006	01 32 37.81	+09 33 08.7	16.5 R	E 684	1997 SX ₅	1997 09 23.22933	23 07 42.55	-06 34 12.5	20.4 V	691
1997 SH ₅	1997 09 29.28561	01 32 37.46	+09 33 08.3	I	684	1997 SX ₅	1997 09 29.18531	23 03 43.32	-06 45 11.1	20.7 V	691
1997 SH ₅	1997 09 29.29104	01 32 37.14	+09 33 08.2	I	684	1997 SX ₅	1997 09 29.21196	23 03 42.27	-06 45 13.3	20.6 V	691
1997 SH ₅	1997 09 30.67034	01 31 16.26	+09 31 10.0	16.8 V	358	1997 SX ₅	1997 09 29.23300	23 03 41.44	-06 45 15.2	20.8 V	691
1997 SH ₅	1997 09 30.70713	01 31 14.02	+09 31 06.2		358	1997 SY ₅	* 1997 09 23.18722	23 08 19.14	-06 37 26.8	20.1 V	691
1997 SH ₅	1997 10 01.64242	01 30 18.15	+09 29 39.8	16.7 V	358	1997 SY ₅	1997 09 23.20841	23 08 17.99	-06 37 30.2	20.2 V	691
1997 SH ₅	1997 10 01.67167	01 30 16.25	+09 29 35.2		358	1997 SY ₅	1997 09 23.22973	23 08 16.86	-06 37 33.6	20.4 V	691
1997 SH ₅	1997 10 02.25434	01 29 41.38	+09 28 39.0	16.6 R	684	1997 SY ₅	1997 09 29.18512	23 03 26.49	-06 51 49.4	20.3 V	691
1997 SH ₅	1997 10 02.25681	01 29 41.21	+09 28 38.7		684	1997 SY ₅	1997 09 29.21176	23 03 25.17	-06 51 52.1	20.2 V	691
1997 SH ₅	1997 10 02.25985	01 29 41.02	+09 28 38.5		684	1997 SY ₅	1997 09 29.23281	23 03 24.21	-06 51 55.5	20.2 V	691
1997 SH ₅	1997 10 03.25098	01 28 40.18	+09 26 55.6	16.8 R	684	1997 SZ ₅	* 1997 09 23.18808	23 09 32.83	-06 26 29.0	20.1 V	691
1997 SH ₅	1997 10 03.25623	01 28 39.84	+09 26 55.0		684	1997 SZ ₅	1997 09 23.20926	23 09 31.96	-06 26 34.6	20.1 V	691
1997 SH ₅	1997 10 03.26215	01 28 39.46	+09 26 54.3		684	1997 SZ ₅	1997 09 23.23059	23 09 31.09	-06 26 40.3	20.3 V	691
1997 SJ ₅	* 1997 09 28.27008	01 34 37.48	+09 37 46.5	18.7 R	684	1997 SZ ₅	1997 09 29.18678	23 05 50.26	-06 52 37.5	20.2 V	691
1997 SJ ₅	1997 09 28.28591	01 34 36.73	+09 37 43.9		684	1997 SZ ₅	1997 09 29.21343	23 05 49.30	-06 52 44.0	20.5 V	691
1997 SJ ₅	1997 09 29.30447	01 33 51.01	+09 34 48.1	18.5 R	E 684	1997 SZ ₅	1997 09 29.23447	23 05 48.53	-06 52 49.4	20.4 V	691
1997 SJ ₅	1997 09 29.31346	01 33 50.56	+09 34 46.5	E	684	1997 SA ₆	* 1997 09 23.19137	23 14 18.58	-06 37 51.7	20.4 V	691
1997 SJ ₅	1997 09 29.32286	01 33 50.14	+09 34 44.9		E 684	1997 SA ₆	1997 09 23.21256	23 14 17.46	-06 37 51.0	19.8 V	691
1997 SK ₅	* 1997 09 28.27008	01 34 45.60	+09 34 34.1	19.6 R	E 684	1997 SA ₆	1997 09 23.23388	23 14 16.23	-06 37 50.7	20.4 V	691
1997 SK ₅	1997 09 28.28591	01 34 44.89	+09 34 29.7	E	684	1997 SA ₆	1997 09 29.18904	23 09 06.76	-06 33 42.4	20.5 V	691
1997 SK ₅	1997 09 29.30447	01 34 04.54	+09 30 10.9	19.3 R	684	1997 SA ₆	1997 09 29.21569	23 09 05.38	-06 33 41.2	20.9 V	691
1997 SK ₅	1997 09 29.31346	01 34 04.17	+09 30 08.3		684	1997 SA ₆	1997 09 29.23673	23 09 04.35	-06 33 40.0	20.4 V	691
1997 SK ₅	1997 09 29.32286	01 34 03.78	+09 30 05.7		684	1997 SA ₆	1997 10 05.24750	23 04 25.73	-06 26 04.6	20.3 V	691
1997 SL ₅	* 1997 09 28.95929	23 24 13.35	-06 15 37.6		118	1997 SA ₆	1997 10 05.26952	23 04 24.74	-06 26 03.0	20.5 V	691
1997 SL ₅	1997 09 28.96267	23 24 13.26	-06 15 38.0	19.2 R	118	1997 SA ₆	1997 10 05.29100	23 04 23.78	-06 26 01.2	20.7 V	691
1997 SL ₅	1997 09 29.88230	23 23 30.80	-06 20 51.9	19.3 R	r 118	1997 SB ₆	* 1997 09 23.19243	23 15 50.42	-06 29 08.9	19.0 V	691
1997 SL ₅	1997 09 29.88479	23 23 30.87	-06 20 53.3		118	1997 SB ₆	1997 09 23.21362	23 15 49.37	-06 29 10.0	18.9 V	691
1997 SL ₅	1997 10 04.94669	23 19 52.54	-06 47 23.2	19 R	p 118	1997 SB ₆	1997 09 23.23494	23 15 48.28	-06 29 10.7	19.0 V	691
1997 SL ₅	1997 10 04.95483	23 19 52.14	-06 47 26.0		118	1997 SB ₆	1997 09 29.19046	23 11 09.55	-06 32 19.3	18.9 V	691
1997 SL ₅	1997 10 05.91476	23 19 14.42	-06 51 59.2		118	1997 SB ₆	1997 09 29.21711	23 11 08.34	-06 32 19.9	18.9 V	691
1997 SL ₅	1997 10 05.91884	23 19 14.25	-06 52 00.4		118	1997 SB ₆	1997 09 29.23815	23 11 07.37	-06 32 20.5	19.0 V	691
1997 SL ₅	1997 10 05.92500	23 19 13.96	-06 52 01.4	19.3 R	118	1997 SB ₆	1997 10 05.24927	23 06 59.08	-06 32 19.5	19.1 V	691
1997 SM ₅	* 1997 09 28.26667	00 00 11.03	-01 24 01.7	19.9 R	735	1997 SB ₆	1997 10 05.27129	23 06 58.20	-06 32 19.5	19.1 V	691
1997 SM ₅	1997 09 28.28692	00 00 09.90	-01 24 06.2	19.7 R	735	1997 SC ₆	1997 10 05.29277	23 06 57.36	-06 32 18.2	18.8 V	691
1997 SM ₅	1997 09 29.16146	23 59 25.28	-01 27 35.6	19.5 R	735	1997 SC ₆	* 1997 09 23.19331	23 17 06.09	-06 33 53.1	19.9 V	691
1997 SM ₅	1997 09 29.17535	23 59 24.43	-01 27 39.2	19.2 R	735	1997 SC ₆	1997 09 23.21449	23 17 04.84	-06 33 52.2	19.9 V	691
1997 SN ₅	* 1997 09 28.26667	23 59 33.48	-01 26 29.2	19.5 R	735	1997 SC ₆	1997 09 23.23581	23 17 03.58	-06 33 51.4	19.9 V	691
1997 SN ₅	1997 09 28.28692	23 59 32.52	-01 26 36.7	19.4 R	735	1997 SC ₆	1997 09 29.19082	23 11 40.85	-06 28 38.5	20.0 V	691
1997 SN ₅	1997 09 29.18299	23 58 54.31	-01 32 21.9	18.8 R	735	1997 SC ₆	1997 09 29.21747	23 11 39.44	-06 28 36.6	19.9 V	691
1997 SN ₅	1997 09 29.19653	23 58 53.60	-01 32 26.0	18.9 R	735	1997 SC ₆	1997 09 29.23851	23 11 38.34	-06 28 35.4	19.8 V	691
1997 SO ₅	* 1997 09 27.21053	23 43 12.84	-01 50 56.6	18.8 R	696	1997 SC ₆	1997 10 06.24973	23 06 13.83	-06 18 19.9	20.1 V	691
1997 SO ₅	1997 09 27.31898	23 43 07.60	-01 51 35.5		696	1997 SC ₆	1997 10 06.27105	23 06 12.90	-06 18 17.5	19.9 V	691
1997 SO ₅	1997 09 30.34325	23 40 48.39	-02 09 20.8	19.5 V	709	1997 SC ₆	1997 10 06.29229	23 06 12.00	-06 18 15.1	20.1 V	691
1997 SO ₅	1997 09 30.34851	23 40 48.31	-02 09 20.7	19.7 V	I 709	1997 SD ₆	* 1997 09 23.19349	23 17 22.05	-06 26 12.3	18.9 V	691
1997 SO ₅	1997 09 30.35480	23 40 47.58	-02 09 25.4	19.2 V	I 709	1997 SD ₆	1997 09 23.21468	23 17 21.00	-06 26 13.0	18.9 V	691
1997 SO ₅	1997 09 30.36040	23 40 47.70	-02 09 26.2	19.6 V	I 709	1997 SD ₆	1997 09 23.23600	23 17 19.94	-06 26 14.1	19.2 V	691
1997 SO ₅	1997 09 30.36539	23 40 47.19	-02 09 28.1	20.2 V	F 709	1997 SD ₆	1997 09 29.19154	23 12 43.09	-06 29 35.6	19.1 V	691
1997 SP ₅	* 1997 09 29.39162	23 41 49.05	-02 12 58.2	18.9 V	709	1997 SD ₆	1997 09 29.21819	23 12 41.85	-06 29 36.2	19.2 V	691
1997 SP ₅	1997 09 29.39656	23 41 48.85	-02 12 59.0	18.8 V	709	1997 SD ₆	1997 09 29.23923	23 12 40.89	-06 29 36.8	19.1 V	691
1997 SP ₅	1997 09 29.40161	23 41 48.65	-02 13 00.2	18.9 V	709	1997 SE ₆	* 1997 09 23.19427	23 18 29.72	-06 42 28.9	20.3 V	691
1997 SP ₅	1997 09 29.40728	23 41 48.39	-02 13 01.1	18.9 V	709	1997 SE ₆	1997 09 23.21545	23 18 28.39	-06 42 28.3	20.2 V	691
1997 SP ₅	1997 09 30.37715	23 41 06.65	-02 16 14.3	18.5 V	709	1997 SE ₆	1997 09 23.23678	23 18 27.07	-06 42 28.0	20.4 V	691
1997 SP ₅	1997 09 30.38218	23 41 06.45	-02 16 15.3	18.5 V	709	1997 SE ₆	1997 09 29.19163	23 12 51.03	-06 38 35.4	20.5 V	691
1997 SP ₅	1997 09 30.38719	23 41 06.21	-02 16 16.4	18.8 V	709	1997 SE ₆	1997 09 29.21828	23 12 49.54	-06 38 33.8	20.7 V	691
1997 SP ₅	1997 09 30.39483	23 41 05.89	-02 16 17.6	19.0 V	709	1997 SE ₆	1997 09 29.23932	23 12 48.36	-06 38 32.4	20.3 V	691
1997 SP ₅	1997 09 30.40074	23 41 05.65	-02 16 19.7	19.0 V	709	1997 SE ₆	1997 10 05.24995	23 07 58.54	-06 30 05.5	20.7 V	691
1997 SP ₅	1997 10 06.16127	23 37 09.88	-02 34 13.9	18.7 V	709	1997 SE ₆	1997 10 05.27197	23 07 57.47	-06 30 02.1	20.0 V	691
1997 SP ₅	1997 10 06.16420	23 37 09.76	-02 34 14.3	18.6 V	709	1997 SE ₆	1997 10 05.29345	23 07 56.49	-06 30 01.0	20.6 V	691
1997 SP ₅	1997 10 06.17381	23 37 09.38	-02 34 16.1	18.7 V	709	1997 SF ₆	* 1997 09 23.19475	23 19 10.74	-06 32 53.1	20.7 V	691
1997 SP ₅	1997 10 06.17912	23 37 09.17	-02 34 17.0	18.7 V	709	1997 SF ₆	1997 09 23.21593	23 19 09.54	-06 32 55.9	20.7 V	691
1997 SP ₅	1997 10 06.18418	23 37 08.96	-02 34 17.9	18.8 V	709	1997 SF ₆	1997 09 23.23725	23 19 08.36	-06 32 59.3	21.1 V	691
1997 SP ₅	1997 10 06.19549	23 37 08.51	-02 34 19.8	18.8 V	709	1997 SF ₆	1997 09 29.19235	23 13 52.85	-06 45 51.2	20.6 V	691
1997 SQ ₅	* 1997 09 23.17989	22 57 44.22	-06 23 34.9	19.4 V	691	1997 SF ₆	1997 09 29.21899	23 13 51.49	-06 45 54.3	21.1 V	691
1997 SQ ₅	1997 09 23.20108	22 57 43.38	-06 23 40.4	19.4 V	691	1997 SF ₆	1997 09 29.24003	23 13 50.35	-06 45 57.0	20.7 V	691
1997 SQ ₅	1997 09 23.22241	22 57 42.52	-06 23 46.0	19.8 V	691	1997 SG ₆	* 1997 09 23.19509	23 19 40.30	-06 36 36.4	18.5 V	691

1997 SM ₆	1997 09 29.20756	22 57 21.36	-06 25 33.8	20.2 V	691	1997 SB ₇	1997 09 29.18726	23 06 31.86	-06 40 18.5	20.3 V	691
1997 SM ₆	1997 09 29.22861	22 57 20.45	-06 25 35.4	20.3 V	691	1997 SB ₇	1997 09 29.23495	23 06 30.00	-06 40 34.9	20.5 V	691
1997 SN ₆	* 1997 09 23.24840	23 03 45.51	-05 52 54.4	19.0 V	691	1997 SC ₇	* 1997 09 23.25378	23 11 31.67	-06 05 02.5	19.9 V	691
1997 SN ₆	1997 09 23.26983	23 03 44.60	-05 53 00.4	19.0 V	691	1997 SC ₇	1997 09 23.27521	23 11 30.69	-06 05 07.6	20.0 V	691
1997 SN ₆	1997 09 23.29141	23 03 43.71	-05 53 06.1	19.2 V	691	1997 SC ₇	1997 09 23.29679	23 11 29.74	-06 05 12.4	19.9 V	691
1997 SN ₆	1997 09 29.25260	22 59 57.83	-06 19 01.7	19.1 V	691	1997 SC ₇	1997 09 29.18794	23 07 30.70	-06 25 16.3	20.2 V	691
1997 SN ₆	1997 09 29.27405	22 59 57.05	-06 19 06.6	19.3 V	691	1997 SC ₇	1997 09 29.21458	23 07 29.64	-06 25 21.2	20.2 V	691
1997 SN ₆	1997 09 29.29552	22 59 56.25	-06 19 12.2	19.4 V	691	1997 SC ₇	1997 09 29.23563	23 07 28.78	-06 25 25.0	20.1 V	691
1997 SO ₆	* 1997 09 23.24877	23 04 18.00	-05 55 24.8	20.4 V	691	1997 SC ₇	1997 10 05.24723	23 04 03.18	-06 41 42.0	20.4 V	691
1997 SO ₆	1997 09 23.27020	23 04 16.86	-05 55 27.6	20.3 V	691	1997 SC ₇	1997 10 05.26926	23 04 02.48	-06 41 45.1	19.8 V	691
1997 SO ₆	1997 09 23.29178	23 04 15.68	-05 55 30.4	19.9 V	691	1997 SC ₇	1997 10 05.29074	23 04 01.74	-06 41 48.3	20.2 V	691
1997 SO ₆	1997 09 29.25232	22 59 34.00	-06 07 34.7	20.1 V	691	1997 SD ₇	* 1997 09 23.25409	23 11 58.79	-06 20 49.6	20.7 V	691
1997 SO ₆	1997 09 29.27378	22 59 33.00	-06 07 36.6	20.1 V	691	1997 SD ₇	1997 09 23.27552	23 11 57.75	-06 20 51.4	20.4 V	691
1997 SO ₆	1997 09 29.29524	22 59 32.06	-06 07 39.1	20.0 V	691	1997 SD ₇	1997 09 23.29710	23 11 56.69	-06 20 53.3	20.5 V	691
1997 SO ₆	1997 10 06.24212	22 55 14.78	-06 15 17.0	20.0 V	691	1997 SD ₇	1997 09 29.18793	23 07 30.49	-06 26 52.1	20.8 V	691
1997 SO ₆	1997 10 06.26344	22 55 14.07	-06 15 17.3	20.0 V	691	1997 SD ₇	1997 09 29.23562	23 07 28.34	-06 26 54.1	20.6 V	691
1997 SO ₆	1997 10 06.28469	22 55 13.35	-06 15 17.9	19.8 V	691	1997 SD ₇	1997 10 05.24685	23 03 29.51	-06 29 55.4	20.9 V	691
1997 SP ₆	* 1997 09 23.24880	23 04 20.30	-06 06 11.3	20.8 V	691	1997 SD ₇	1997 10 05.26887	23 03 28.65	-06 29 56.1	20.9 V	691
1997 SP ₆	1997 09 23.27022	23 04 19.16	-06 06 18.0	20.8 V	691	1997 SD ₇	1997 10 05.29035	23 03 27.84	-06 29 56.5	20.9 V	691
1997 SP ₆	1997 09 23.29181	23 04 18.07	-06 06 25.5	20.7 V	691	1997 SE ₇	* 1997 09 23.25456	23 12 39.11	-06 12 35.3	18.4 V	691
1997 SP ₆	1997 09 29.18255	22 59 44.56	-06 37 15.9	20.7 V	691	1997 SE ₇	1997 09 23.27598	23 12 37.78	-06 12 34.8	18.3 V	691
1997 SP ₆	1997 09 29.20920	22 59 43.37	-06 37 23.6	20.9 V	691	1997 SE ₇	1997 09 23.29756	23 12 36.43	-06 12 34.1	18.3 V	691
1997 SP ₆	1997 09 29.23024	22 59 42.40	-06 37 30.0	21.0 V	691	1997 SE ₇	1997 09 29.25743	23 06 56.04	-06 07 55.4	18.4 V	691
1997 SQ ₆	* 1997 09 23.24894	23 04 33.04	-05 56 56.1	20.4 V	691	1997 SE ₇	1997 09 29.27888	23 06 54.83	-06 07 54.1	18.5 V	691
1997 SQ ₆	1997 09 23.27037	23 04 32.03	-05 57 01.7	20.4 V	691	1997 SE ₇	1997 09 29.30033	23 06 53.63	-06 07 52.8	18.5 V	691
1997 SQ ₆	1997 09 23.29196	23 04 30.98	-05 57 07.0	20.1 V	691	1997 SF ₇	* 1997 09 23.25472	23 12 53.01	-05 58 43.0	20.9 V	691
1997 SQ ₆	1997 09 29.25282	23 00 17.20	-06 21 23.2	20.5 V	691	1997 SF ₇	1997 09 23.27614	23 12 51.91	-05 58 44.1	20.6 V	691
1997 SQ ₆	1997 09 29.27428	23 00 16.33	-06 21 28.1	20.6 V	691	1997 SF ₇	1997 09 23.29773	23 12 50.75	-05 58 45.0	20.2 V	691
1997 SQ ₆	1997 09 29.29574	23 00 15.41	-06 21 33.0	20.5 V	691	1997 SF ₇	1997 09 29.25825	23 08 07.05	-06 01 55.8	20.6 V	691
1997 SQ ₆	1997 10 05.24212	22 56 40.55	-06 41 45.7	20.4 V	691	1997 SF ₇	1997 09 29.27970	23 08 06.05	-06 01 56.3	20.3 V	691
1997 SQ ₆	1997 10 05.26415	22 56 39.78	-06 41 49.4	20.6 V	691	1997 SF ₇	1997 09 29.30116	23 08 05.07	-06 01 56.6	20.6 V	691
1997 SQ ₆	1997 10 05.28563	22 56 39.05	-06 41 53.1	20.9 V	691	1997 SG ₇	* 1997 09 23.25507	23 13 23.75	-05 53 53.5	19.5 V	691
1997 SR ₆	* 1997 09 23.24912	23 04 48.19	-05 54 53.2	18.8 V	691	1997 SG ₇	1997 09 23.27650	23 13 22.86	-05 53 58.7	19.6 V	691
1997 SR ₆	1997 09 23.27055	23 04 47.31	-05 55 03.4	18.7 V	691	1997 SG ₇	1997 09 23.29809	23 13 21.95	-05 54 03.7	19.6 V	691
1997 SR ₆	1997 09 23.29214	23 04 46.44	-05 55 13.9	18.6 V	691	1997 SG ₇	1997 09 29.25919	23 09 28.46	-06 16 33.7	19.8 V	691
1997 SR ₆	1997 09 29.18364	23 01 18.38	-06 40 54.0	18.2 V	691	1997 SG ₇	1997 09 29.28064	23 09 27.63	-06 16 38.2	19.4 V	691
1997 SR ₆	1997 09 29.21029	23 01 17.28	-06 41 04.3	19.0 V	691	1997 SG ₇	1997 09 29.30210	23 09 26.80	-06 16 42.7	19.3 V	691
1997 SR ₆	1997 09 29.23133	23 01 16.55	-06 41 13.7	18.9 V	691	1997 SG ₇	1997 10 05.24855	23 05 57.15	-06 36 27.6	19.5 V	691
1997 SS ₆	* 1997 09 23.24925	23 04 59.77	-06 09 19.1	20.7 V	691	1997 SG ₇	1997 10 05.27057	23 05 56.39	-06 36 31.5	19.6 V	691
1997 SS ₆	1997 09 23.27068	23 04 58.76	-06 09 23.6	20.9 V	691	1997 SG ₇	1997 10 05.29206	23 05 55.66	-06 36 35.5	19.7 V	691
1997 SS ₆	1997 09 23.29227	23 04 57.78	-06 09 29.5	20.1 V	691	1997 SH ₇	* 1997 09 23.25611	23 14 53.86	-05 56 11.2	19.6 V	691
1997 SS ₆	1997 09 29.18330	23 00 49.62	-06 29 54.0	20.8 V	691	1997 SH ₇	1997 09 23.27754	23 14 52.79	-05 56 13.8	19.4 V	691
1997 SS ₆	1997 09 29.20995	23 00 48.54	-06 29 59.0	21.1 V	691	1997 SH ₇	1997 09 23.29912	23 14 51.72	-05 56 15.7	19.3 V	691
1997 SS ₆	1997 09 29.23100	23 00 47.67	-06 30 03.1	20.8 V	691	1997 SH ₇	1997 09 29.25972	23 10 14.86	-06 05 45.0	20.0 V	691
1997 ST ₆	* 1997 09 23.24940	23 05 12.30	-06 14 58.3	20.1 V	691	1997 SH ₇	1997 09 29.28118	23 10 13.86	-06 05 46.8	20.0 V	691
1997 ST ₆	1997 09 23.27083	23 05 11.24	-06 15 00.1	19.7 V	691	1997 SH ₇	1997 09 29.30263	23 10 12.88	-06 05 48.2	20.0 V	691
1997 ST ₆	1997 09 23.29241	23 05 10.20	-06 15 02.6	19.5 V	691	1997 SJ ₇	* 1997 09 23.25666	23 15 41.51	-06 06 30.3	20.7 V	691
1997 ST ₆	1997 09 29.18323	23 00 43.49	-06 24 10.6	19.9 V	691	1997 SJ ₇	1997 09 23.27809	23 15 40.59	-06 06 41.4	20.7 V	691
1997 ST ₆	1997 09 29.20988	23 00 42.29	-06 24 12.6	20.0 V	691	1997 SJ ₇	1997 09 23.29968	23 15 39.68	-06 06 51.7	20.7 V	691
1997 ST ₆	1997 09 29.23093	23 00 41.35	-06 24 14.4	19.7 V	691	1997 SJ ₇	1997 09 29.19093	23 11 49.94	-06 53 40.3	21.0 V	691
1997 ST ₆	1997 10 05.24213	22 56 41.16	-06 30 37.2	19.7 V	691	1997 SJ ₇	1997 09 29.21758	23 11 48.92	-06 53 52.2	21.0 V	691
1997 ST ₆	1997 10 05.26416	22 56 40.32	-06 30 37.3	19.7 V	691	1997 SJ ₇	1997 09 29.23862	23 11 48.11	-06 54 01.6	20.9 V	691
1997 ST ₆	1997 10 05.28564	22 56 39.50	-06 30 38.3	20.0 V	691	1997 SK ₇	* 1997 09 23.25745	23 16 49.46	-06 15 42.0	21.5 V	691
1997 SU ₆	* 1997 09 23.24953	23 05 23.58	-05 56 06.5	20.9 V	691	1997 SK ₇	1997 09 23.27888	23 16 48.54	-06 15 50.4	21.0 V	691
1997 SU ₆	1997 09 23.27096	23 05 22.65	-05 56 13.3	20.3 V	691	1997 SK ₇	1997 09 23.30046	23 16 47.59	-06 15 57.7	20.9 V	691
1997 SU ₆	1997 09 23.29254	23 05 21.70	-05 56 19.3	20.4 V	691	1997 SK ₇	1997 09 29.21835	23 12 55.58	-06 48 36.1	21.6 V	691
1997 SU ₆	1997 09 29.18373	23 01 26.08	-06 25 00.0	20.5 V	691	1997 SK ₇	1997 09 29.23939	23 12 54.74	-06 48 43.6	21.3 V	691
1997 SU ₆	1997 09 29.21037	23 01 25.04	-06 25 07.9	20.8 V	691	1997 SL ₇	* 1997 09 23.25748	23 16 52.23	-06 03 48.5	18.9 V	691
1997 SU ₆	1997 09 29.23142	23 01 24.23	-06 25 14.1	21.0 V	691	1997 SL ₇	1997 09 23.27891	23 16 51.17	-06 03 50.5	18.9 V	691
1997 SV ₆	* 1997 09 23.24981	23 05 48.05	-05 57 24.1	21.0 V	691	1997 SL ₇	1997 09 23.30049	23 16 50.09	-06 03 52.6	18.8 V	691
1997 SV ₆	1997 09 23.27124	23 05 47.07	-05 57 29.2	20.6 V	691	1997 SL ₇	1997 09 29.26112	23 12 15.64	-06 11 54.6	19.2 V	691
1997 SV ₆	1997 09 23.29282	23 05 46.07	-05 57 34.9	20.4 V	691	1997 SL ₇	1997 09 29.28257	23 12 14.67	-06 11 56.1	19.0 V	691
1997 SV ₆	1997 09 29.25375	23 01 37.68	-06 22 34.4	20.8 V	691	1997 SL ₇	1997 09 29.30403	23 12 13.70	-06 11 57.3	19.1 V	691
1997 SV ₆	1997 09 29.27521	23 01 36.80	-06 22 39.2	20.7 V	691	1997 SL ₇	1997 10 06.25065	23 07 33.21	-06 17 36.4	18.8 V	691
1997 SV ₆	1997 09 29.29667	23 01 35.91	-06 22 44.5	20.8 V	691	1997 SL ₇	1997 10 06.27197	23 07 32.37	-06 17 36.9	18.9 V	691
1997 SV ₆	1997 10 05.24305	22 58 00.02	-06 44 07.7	20.7 V	691	1997 SL ₇	1997 10 06.29321	23 07 31.57	-06 17 38.0	18.9 V	691
1997 SV ₆	1997 10 05.26508	22 58 00.85	-06 44 11.6	20.7 V	691	1997 SM ₇	* 1997 09 23.25826	23 17 59.79	-06 09 30.6	20.7 V	691
1997 SV ₆	1997 10 05.28656	22 57 59.31	-06 44 15.9	20.9 V	691	1997 SM ₇	1997 09 23.27969	23 17 58.74	-06 09 32.7	20.7 V	691
1997 SW ₆	* 1997 09 23.25026	23 06 27.47	-06 11 49.6	21.3 V	691	1997 SM ₇	1997 09 23.30127	23 17 57.67	-06 09 35.3	20.7 V	691
1997 SW ₆	1997 09 23.27169	23 06 2									

1997 SR ₇	1997 09 29.21956	23 14 40.63	-06 39 12.8	20.4 V	691	1997 SH _s	1997 10 04.37074	01 18 11.54	+13 58 23.9	18.7 V	691
1997 SR ₇	1997 09 29.24060	23 14 39.66	-06 39 16.9	20.1 V	691	1997 SH _s	1997 10 04.39253	01 18 10.18	+13 58 22.7	19.2 V	691
1997 SS ₇	* 1997 09 23.25933	23 19 32.49	-05 51 30.2	18.8 V	691	1997 SH _s	1997 10 04.41411	01 18 08.79	+13 58 20.7	19.1 V	691
1997 SS ₇	1997 09 23.28076	23 19 31.57	-05 51 39.9	18.6 V	691	1997 SJ _s	* 1997 09 23.44787	01 28 51.08	+13 51 48.7	19.9 V	691
1997 SS ₇	1997 09 23.30234	23 19 30.62	-05 51 50.6	18.8 V	691	1997 SJ _s	1997 09 23.46988	01 28 50.20	+13 51 46.7	19.6 V	691
1997 SS ₇	1997 09 29.19357	23 15 38.75	-06 35 51.7	19.0 V	691	1997 SJ _s	1997 09 23.49178	01 28 49.41	+13 51 44.3	19.7 V	691
1997 SS ₇	1997 09 29.22022	23 15 37.73	-06 36 03.3	19.0 V	691	1997 SJ _s	1997 09 29.32393	01 24 53.24	+13 39 28.2	19.7 V	691
1997 SS ₇	1997 09 29.24126	23 15 36.89	-06 36 12.1	18.9 V	691	1997 SJ _s	1997 09 29.34543	01 24 52.26	+13 39 24.7	19.4 V	691
1997 ST ₇	* 1997 09 23.25955	23 19 51.98	-05 56 58.6	21.5 V	691	1997 SJ _s	1997 09 29.36735	01 24 51.25	+13 39 21.4	19.8 V	691
1997 ST ₇	1997 09 23.28098	23 19 50.99	-05 57 00.6	21.2 V	691	* 1997 09 23.44798	01 29 00.14	+14 06 55.1	19.1 V	691	
1997 ST ₇	1997 09 23.30257	23 19 49.98	-05 57 04.8	21.2 V	691	1997 SK _s	1997 09 23.46998	01 28 58.90	+14 06 52.1	19.2 V	691
1997 ST ₇	1997 09 29.26342	23 15 35.33	-06 08 09.6	21.8 V	691	1997 SK _s	1997 09 23.49187	01 28 57.66	+14 06 49.6	19.4 V	691
1997 ST ₇	1997 09 29.28488	23 15 34.40	-06 08 12.0	21.8 V	691	1997 SK _s	1997 09 29.32285	01 23 19.71	+13 52 29.7	19.7 V	691
1997 ST ₇	1997 09 29.30634	23 15 33.49	-06 08 14.0	21.5 V	691	1997 SK _s	1997 09 29.34435	01 23 18.35	+13 52 25.9	19.6 V	691
1997 SU ₇	* 1997 09 23.43897	01 16 00.09	+14 00 18.3	18.6 V	691	1997 SK _s	1997 09 29.36626	01 23 16.97	+13 52 22.1	19.4 V	691
1997 SU ₇	1997 09 23.46098	01 15 59.10	+14 00 17.8	18.6 V	691	* 1997 09 23.44878	01 30 09.83	+14 04 32.9	20.9 V	691	
1997 SU ₇	1997 09 23.48287	01 15 58.11	+14 00 17.5	18.7 V	691	1997 SL _s	1997 09 23.47079	01 30 08.91	+14 04 29.7	21.4 V	691
1997 SU ₇	1997 09 29.31486	01 11 29.16	+13 56 49.4	18.8 V	691	1997 SL _s	1997 09 23.49268	01 30 08.06	+14 04 26.5	20.2 V	691
1997 SU ₇	1997 09 29.33636	01 11 28.08	+13 56 48.0	18.7 V	691	1997 SL _s	1997 09 29.32470	01 25 59.63	+13 47 02.0	21.0 V	691
1997 SU ₇	1997 09 29.35831	01 11 27.01	+13 56 46.9	18.7 V	691	1997 SL _s	1997 09 29.34620	01 25 58.63	+13 46 57.4	21.1 V	691
1997 SV ₇	* 1997 09 23.44104	01 18 59.23	+13 37 52.7	20.9 V	691	1997 SL _s	1997 09 29.36811	01 25 57.59	+13 46 53.2	20.8 V	691
1997 SV ₇	1997 09 23.46304	01 18 57.88	+13 37 53.7	20.8 V	691	* 1997 09 23.44941	01 31 03.99	+13 54 32.3	20.0 V	691	
1997 SV ₇	1997 09 23.48493	01 18 56.59	+13 37 54.4	21.1 V	691	1997 SM _s	1997 09 23.47141	01 31 02.90	+13 54 29.7	20.4 V	691
1997 SV ₇	1997 09 29.31579	01 13 07.55	+13 39 36.3	20.8 V	691	1997 SM _s	1997 09 23.49331	01 31 01.85	+13 54 26.6	20.1 V	691
1997 SV ₇	1997 09 29.33728	01 13 06.11	+13 39 35.6	20.9 V	691	1997 SM _s	1997 09 29.32475	01 26 03.55	+13 38 55.6	20.2 V	691
1997 SV ₇	1997 09 29.35919	01 13 04.65	+13 39 35.5	20.8 V	691	1997 SM _s	1997 09 29.34624	01 26 02.35	+13 38 51.5	20.3 V	691
1997 SW ₇	* 1997 09 23.44134	01 19 24.80	+13 47 18.5	18.9 V	691	1997 SM _s	1997 09 29.36816	01 26 01.13	+13 38 46.9	19.9 V	691
1997 SW ₇	1997 09 23.46334	01 19 23.74	+13 47 17.2	18.9 V	691	1997 SN _s	* 1997 09 23.44959	01 31 19.60	+13 53 41.6	20.4 V	691
1997 SW ₇	1997 09 23.48523	01 19 22.69	+13 47 15.7	18.9 V	691	1997 SN _s	1997 09 23.47159	01 31 18.41	+13 53 40.8	20.6 V	691
1997 SW ₇	1997 09 29.31681	01 14 36.07	+13 39 34.8	19.3 V	691	1997 SN _s	1997 09 23.49348	01 31 17.20	+13 53 39.8	20.6 V	691
1997 SW ₇	1997 09 29.33830	01 14 34.86	+13 39 32.4	18.8 V	691	1997 SN _s	1997 09 29.32457	01 25 48.42	+13 46 21.8	21.4 V	691
1997 SW ₇	1997 09 29.36022	01 14 33.75	+13 39 30.4	18.9 V	691	1997 SN _s	1997 09 29.34606	01 25 47.12	+13 46 19.5	21.2 V	691
1997 SX ₇	* 1997 09 23.44149	01 19 37.94	+14 00 12.1	21.1 V	691	1997 SN _s	1997 09 29.36798	01 25 45.75	+13 46 17.5	20.9 V	691
1997 SX ₇	1997 09 23.46349	01 19 36.99	+14 00 07.9	21.5 V	691	* 1997 09 23.44990	01 31 47.11	+13 40 34.6	19.9 V	691	
1997 SX ₇	1997 09 23.48539	01 19 36.08	+14 00 03.5	21.2 V	691	1997 SO _s	1997 09 23.47191	01 31 46.41	+13 40 37.9	19.8 V	691
1997 SX ₇	1997 09 29.31730	01 15 18.42	+13 39 53.0	21.5 V	691	1997 SO _s	1997 09 23.49381	01 31 45.70	+13 40 40.8	19.6 V	691
1997 SX ₇	1997 09 29.33879	01 15 17.29	+13 39 47.8	20.7 V	691	1997 SO _s	1997 09 29.32641	01 28 27.56	+13 51 34.1	20.0 V	691
1997 SX ₇	1997 09 29.36071	01 15 16.33	+13 39 42.7	20.9 V	691	1997 SO _s	1997 09 29.34791	01 28 26.64	+13 51 35.9	19.7 V	691
1997 SY ₇	* 1997 09 23.44368	01 22 48.10	+14 00 01.6	21.9 V	691	1997 SO _s	1997 09 29.36982	01 28 25.67	+13 51 37.2	19.7 V	691
1997 SY ₇	1997 09 23.46569	01 22 47.12	+14 00 02.1	20.9 V	691	1997 SO _s	1997 10 04.37535	01 24 50.67	+13 55 11.6	19.4 V	691
1997 SY ₇	1997 09 23.48758	01 22 46.19	+14 00 01.2	21.2 V	691	1997 SO _s	1997 10 04.39714	01 24 49.55	+13 55 11.7	19.5 V	691
1997 SY ₇	1997 09 29.31940	01 18 20.59	+13 57 48.0	21.1 V	691	1997 SO _s	1997 10 04.41872	01 24 48.45	+13 55 11.8	19.3 V	691
1997 SY ₇	1997 09 29.34090	01 18 19.52	+13 57 47.1	21.2 V	691	* 1997 09 23.45286	01 36 02.76	+13 53 27.7	20.6 V	691	
1997 SY ₇	1997 09 29.36281	01 18 18.45	+13 57 46.0	21.0 V	691	1997 SP _s	1997 09 23.47486	01 36 01.82	+13 53 24.5	20.7 V	691
1997 SY ₇	1997 10 04.36793	01 14 08.35	+13 52 35.4	21.2 V	691	1997 SP _s	1997 09 23.49676	01 36 00.89	+13 53 21.2	20.6 V	691
1997 SY ₇	1997 10 04.38972	01 14 07.23	+13 52 33.9	20.8 V	691	1997 SP _s	1997 09 29.32867	01 31 43.91	+13 36 53.6	20.6 V	691
1997 SY ₇	1997 10 04.41131	01 14 06.06	+13 52 32.5	20.7 V	691	1997 SP _s	1997 09 29.35017	01 31 42.88	+13 36 49.5	20.3 V	691
1997 SZ ₇	* 1997 09 23.44450	01 23 59.17	+14 02 27.9	21.2 V	691	1997 SP _s	1997 09 29.37209	01 31 41.82	+13 36 45.1	20.6 V	691
1997 SZ ₇	1997 09 23.46650	01 23 57.98	+14 02 26.5	21.1 V	691	* 1997 09 27.19000	23 12 15.10	-05 49 44.4	20.9 V	691	
1997 SZ ₇	1997 09 23.48840	01 23 56.77	+14 02 24.5	21.3 V	691	1997 SQ _s	1997 09 27.21209	23 12 13.85	-05 49 48.7	20.7 V	691
1997 SZ ₇	1997 09 29.31949	01 18 27.97	+13 52 53.2	21.3 V	691	1997 SQ _s	1997 09 27.23361	23 12 12.60	-05 49 52.4	20.6 V	691
1997 SZ ₇	1997 09 29.34098	01 18 26.64	+13 52 50.2	21.4 V	691	1997 SQ _s	1997 09 29.25982	23 10 23.63	-05 55 43.2	20.8 V	691
1997 SZ ₇	1997 09 29.36289	01 18 25.31	+13 52 48.0	21.0 V	691	1997 SQ _s	1997 09 29.28128	23 10 22.45	-05 55 46.7	21.0 V	691
1997 SZ ₇	1997 10 04.36737	01 13 19.59	+13 40 34.1	20.8 V	691	1997 SQ _s	1997 09 29.30273	23 10 21.30	-05 55 50.1	20.7 V	691
1997 SZ ₇	1997 10 04.38916	01 13 18.20	+13 40 30.9	20.5 V	691	1997 SQ _s	1997 10 06.24871	23 04 45.24	-06 12 10.9	20.6 V	691
1997 SZ ₇	1997 10 04.41074	01 13 16.79	+13 40 27.3	20.6 V	691	1997 SQ _s	1997 10 06.27003	23 04 44.28	-06 12 12.9	20.5 V	691
1997 SA _s	* 1997 09 23.44485	01 24 29.03	+14 03 26.0	20.5 V	691	1997 SQ _s	1997 10 06.29127	23 04 43.29	-06 12 15.6	20.9 V	691
1997 SA _s	1997 09 23.46685	01 24 28.04	+14 03 26.0	20.6 V	691	* 1997 09 27.19016	23 12 29.64	-05 50 41.4	18.5 V	691	
1997 SA _s	1997 09 23.48875	01 24 27.05	+14 03 26.1	21.2 V	691	1997 SR _s	1997 09 27.21226	23 12 28.72	-05 50 45.5	18.7 V	691
1997 SA _s	1997 09 29.32040	01 19 46.82	+14 01 22.8	20.6 V	691	1997 SR _s	1997 09 27.23378	23 12 27.76	-05 50 49.0	18.7 V	691
1997 SA _s	1997 09 29.34189	01 19 45.65	+14 01 21.7	20.3 V	691	1997 SR _s	1997 09 29.26032	23 11 07.10	-05 56 42.1	18.6 V	691
1997 SA _s	1997 09 29.36381	01 19 44.45	+14 01 20.7	20.2 V	691	1997 SR _s	1997 09 29.28178	23 11 06.22	-05 56 45.7	18.7 V	691
1997 SA _s	1997 10 04.36865	01 15 10.71	+13 54 57.7	19.8 V	691	1997 SR _s	1997 09 29.30324	23 11 05.36	-05 56 49.0	18.7 V	691
1997 SA _s	1997 10 04.39044	01 15 09.41	+13 54 56.1	19.8 V	691	1997 SR _s	1997 10 06.25016	23 06 50.69	-06 14 36.1	19.0 V	691
1997 SA _s	1997 10 04.41202	01 15 08.14	+13 54 53.9	19.9 V	691	1997 SR _s	1997 10 06.27148	23 06 49.93	-06 14 38.9	18.9 V	691
1997 SB _s	* 1997 09 23.44544	01 25 20.56	+14 00 40.2	19.9 V	691	1997 SR _s	1997 10 06.29272	23 06 49.19	-06 14 41.8	18.7 V	691
1997 SB _s	1997 09 23.46744	01 25 19.45	+14 00 36.4	20.6 V	691	* 1997 09 27.19219	23 15 25.42	-05 40 46.0	20.1 V	691	
1997 SB _s	1997 09 23.48934	01 25 18.33	+14 00 33.5	20.7 V	691	1997 SS _s	1997 09 27.21428	23 15 24.25	-05 40 54.0	20.4 V	691
1997 SB _s	1997 09 29.32064	01 20 07.72	+13 43 50.4	20.5 V	691	1997 SS _s	1997 09 27.23580	23 15 23.12	-05 41 01.4	21.1 V	691
1997 SB _s	1997 09 29.34213	01 20 06.46	+13 43 46.1	20.5 V	691	1997 SS _s	1997 09 29.26211	23 13 41.46	-05 52 39.7	20.5 V	691
1997 SB _s	1997 09 29.36405	01 20 05.18	+13 43 41.4	20.5							

1997 SY _s	1997 09 27.45670	01 24 22.60	+14 08 44.6	20.9 V	691	1997 SL ₉	1997 10 04.39747	01 25 18.66	+13 47 05.3	18.9 V	691
1997 SY _s	1997 09 27.47866	01 24 21.96	+14 08 28.6	21.2 V	691	1997 SL ₉	1997 10 04.41906	01 25 17.49	+13 47 00.2	18.9 V	691
1997 SY _s	1997 09 29.32301	01 23 32.79	+13 46 16.1	20.9 V	691	1997 SM ₉	* 1997 09 27.43977	01 31 32.55	+14 08 54.8	19.4 V	691
1997 SY _s	1997 09 29.34451	01 23 32.10	+13 46 00.4	20.8 V	691	1997 SM ₉	1997 09 27.48361	01 31 30.80	+14 08 46.1	19.4 V	691
1997 SY _s	1997 09 29.36643	01 23 31.43	+13 45 44.5	20.7 V	691	1997 SM ₉	1997 09 29.32770	01 30 19.23	+14 02 40.4	19.1 V	691
1997 SZ _s	* 1997 09 27.43513	01 24 50.50	+14 20 48.9	18.1 V	691	1997 SM ₉	1997 09 29.34919	01 30 18.32	+14 02 36.0	19.1 V	691
1997 SZ _s	1997 09 27.45702	01 24 49.88	+14 20 35.3	18.3 V	691	1997 SM ₉	1997 09 29.37111	01 30 17.39	+14 02 31.2	19.1 V	691
1997 SZ _s	1997 09 27.47898	01 24 49.26	+14 20 21.8	18.2 V	691	1997 SM ₉	1997 10 04.37665	01 26 43.65	+13 42 59.8	18.8 V	691
1997 SZ _s	1997 09 29.32332	01 24 00.06	+14 01 04.1	18.1 V	691	1997 SM ₉	1997 10 04.39844	01 26 42.61	+13 42 52.4	18.2 V	691
1997 SZ _s	1997 09 29.34482	01 23 59.40	+14 00 50.4	18.1 V	691	1997 SM ₉	1997 10 04.42003	01 26 41.58	+13 42 48.5	18.8 V	691
1997 SZ _s	1997 09 29.36674	01 23 58.78	+14 00 36.8	17.9 V	691	1997 SN ₉	* 1997 09 27.44331	01 36 39.28	+14 13 15.7	21.2 V	691
1997 SA ₉	* 1997 09 27.43546	01 25 19.49	+14 16 18.7	20.6 V	691	1997 SN ₉	1997 09 27.46519	01 36 38.25	+14 13 11.9	21.7 V	691
1997 SA ₉	1997 09 27.45735	01 25 18.51	+14 16 09.4	20.7 V	691	1997 SN ₉	1997 09 27.48715	01 36 37.22	+14 13 07.0	21.7 V	691
1997 SA ₉	1997 09 27.47930	01 25 17.53	+14 15 59.9	20.8 V	691	1997 SN ₉	1997 09 29.33108	01 35 12.37	+14 06 44.7	22.0 V	691
1997 SA ₉	1997 09 29.32328	01 23 56.49	+14 02 36.8	20.7 V	691	1997 SN ₉	1997 09 29.35258	01 35 11.31	+14 06 40.7	21.6 V	691
1997 SA ₉	1997 09 29.34478	01 23 55.48	+14 02 27.2	20.6 V	691	1997 SN ₉	1997 09 29.37449	01 35 10.21	+14 06 35.6	21.3 V	691
1997 SA ₉	1997 09 29.36669	01 23 54.50	+14 02 17.6	20.5 V	691	1997 SO ₉	* 1997 09 28.27545	23 53 23.09	+01 12 28.1	20.4 V	691
1997 SB ₉	* 1997 09 27.43559	01 25 30.68	+14 30 09.1	20.7 V	691	1997 SO ₉	1997 09 28.29647	23 53 22.01	+01 12 23.5	20.4 V	691
1997 SB ₉	1997 09 27.45748	01 25 29.70	+14 30 05.4	20.7 V	691	1997 SO ₉	1997 09 28.31756	23 53 20.86	+01 12 19.0	20.4 V	691
1997 SB ₉	1997 09 27.47943	01 25 28.69	+14 30 00.9	21.1 V	691	1997 SO ₉	1997 09 29.38329	23 52 27.53	+01 08 16.0	20.6 V	691
1997 SB ₉	1997 09 29.40206	01 24 02.26	+14 23 54.6	20.5 V	691	1997 SO ₉	1997 09 29.38874	23 52 27.24	+01 08 14.5	20.6 V	691
1997 SB ₉	1997 09 29.40760	01 24 01.97	+14 23 53.4	20.2 V	691	1997 SO ₉	1997 09 29.39470	23 52 26.93	+01 08 13.4	20.2 V	691
1997 SB ₉	1997 09 29.41541	01 24 01.56	+14 23 52.0	20.6 V	691	1997 SP ₉	* 1997 09 28.27650	23 54 54.13	+01 13 41.5	21.1 V	691
1997 SB ₉	1997 09 30.30466	01 23 20.60	+14 20 48.9	20.8 V	691	1997 SP ₉	1997 09 28.29752	23 54 52.77	+01 13 37.1	20.8 V	691
1997 SB ₉	1997 09 30.32630	01 23 19.54	+14 20 44.9	20.7 V	691	1997 SP ₉	1997 09 28.31860	23 54 51.40	+01 13 33.2	20.5 V	691
1997 SB ₉	1997 09 30.34775	01 23 18.47	+14 20 40.0	20.6 V	691	1997 SP ₉	1997 09 29.38405	23 53 45.44	+01 10 03.4	20.8 V	691
1997 SB ₉	1997 10 04.39382	01 20 02.27	+14 05 13.9	19.4 V	691	1997 SP ₉	1997 09 29.38950	23 53 45.10	+01 10 02.1	21.0 V	691
1997 SB ₉	1997 10 04.41540	01 20 01.00	+14 05 06.0	20.4 V	691	1997 SP ₉	1997 09 29.39546	23 53 44.73	+01 10 00.9	20.9 V	691
1997 SC ₉	* 1997 09 27.43567	01 25 37.36	+14 38 41.1	18.0 V	691	1997 SP ₉	1997 10 01.32011	23 51 47.85	+01 03 45.9	20.8 V	691
1997 SC ₉	1997 09 27.45755	01 25 36.39	+14 38 34.6	18.0 V	691	1997 SP ₉	1997 10 01.32573	23 51 47.50	+01 03 44.7	20.8 V	691
1997 SC ₉	1997 09 27.47951	01 25 35.42	+14 38 28.4	18.0 V	691	1997 SP ₉	1997 10 01.33286	23 51 47.08	+01 03 43.6	20.6 V	691
1997 SC ₉	1997 09 29.40212	01 24 12.29	+14 29 10.7	17.9 V	691	1997 SP ₉	1997 10 03.25643	23 49 52.95	+00 57 37.5	21.1 V	691
1997 SC ₉	1997 09 29.40766	01 24 12.00	+14 29 09.0	17.9 V	691	1997 SP ₉	1997 10 03.27758	23 49 51.65	+00 57 33.6	21.0 V	691
1997 SC ₉	1997 09 29.41547	01 24 11.63	+14 29 06.6	17.9 V	691	1997 SP ₉	1997 10 03.29885	23 49 50.38	+00 57 29.2	20.6 V	691
1997 SC ₉	1997 09 30.30479	01 23 31.85	+14 24 31.6	17.9 V	691	1997 SQ ₉	* 1997 09 28.27769	23 56 37.71	+01 18 27.3	19.6 V	691
1997 SC ₉	1997 09 30.32643	01 23 30.79	+14 24 24.9	18.0 V	691	1997 SQ ₉	1997 09 28.29872	23 56 36.60	+01 18 25.2	19.5 V	691
1997 SC ₉	1997 09 30.34788	01 23 29.73	+14 24 18.0	18.0 V	691	1997 SQ ₉	1997 09 28.31980	23 56 35.52	+01 18 22.5	19.2 V	691
1997 SC ₉	1997 10 04.37219	01 20 17.03	+14 01 27.7	17.7 V	691	1997 SQ ₉	1997 09 29.38539	23 55 41.61	+01 16 22.2	19.8 V	691
1997 SC ₉	1997 10 04.39398	01 20 15.88	+14 01 19.9	17.7 V	691	1997 SQ ₉	1997 09 29.39084	23 55 41.33	+01 16 21.6	19.6 V	691
1997 SC ₉	1997 10 04.41556	01 20 14.73	+14 01 11.8	17.7 V	691	1997 SQ ₉	1997 09 29.39680	23 55 41.04	+01 16 20.8	19.5 V	691
1997 SD ₉	* 1997 09 27.43570	01 25 40.44	+14 37 03.7	20.8 V	691	1997 SQ ₉	1997 10 01.32170	23 54 04.87	+01 12 45.2	19.4 V	691
1997 SD ₉	1997 09 27.45759	01 25 39.11	+14 37 01.1	20.8 V	691	1997 SQ ₉	1997 10 01.32732	23 54 04.58	+01 12 44.4	19.5 V	691
1997 SD ₉	1997 09 27.47954	01 25 37.77	+14 36 59.0	20.9 V	691	1997 SQ ₉	1997 10 01.33446	23 54 04.22	+01 12 43.7	19.3 V	691
1997 SD ₉	1997 09 29.40194	01 23 41.98	+14 33 25.3	19.8 V	691	1997 SQ ₉	1997 10 03.25823	23 52 29.48	+01 09 12.4	19.2 V	691
1997 SD ₉	1997 09 29.40748	01 23 41.61	+14 33 24.5	19.9 V	691	1997 SQ ₉	1997 10 03.27939	23 52 28.39	+01 09 09.9	19.4 V	691
1997 SD ₉	1997 09 29.41529	01 23 41.12	+14 33 23.6	19.8 V	691	1997 SQ ₉	1997 10 03.30067	23 52 27.36	+01 09 07.5	19.6 V	691
1997 SD ₉	1997 09 30.30427	01 22 46.61	+14 31 32.0	20.2 V	691	1997 SR ₉	* 1997 09 28.33967	23 54 13.21	+01 28 47.8	20.4 V	691
1997 SD ₉	1997 09 30.32590	01 22 45.22	+14 31 29.2	20.4 V	691	1997 SR ₉	1997 09 28.36072	23 54 11.93	+01 28 42.7	20.2 V	691
1997 SD ₉	1997 09 30.34735	01 22 43.83	+14 31 26.5	20.3 V	691	1997 SR ₉	1997 09 28.38175	23 54 10.67	+01 28 37.8	20.2 V	691
1997 SE ₉	* 1997 09 27.43690	01 27 24.49	+14 28 47.1	17.7 V	691	1997 SR ₉	1997 09 29.38367	23 53 12.07	+01 24 32.6	20.4 V	691
1997 SE ₉	1997 09 27.45879	01 27 23.36	+14 28 40.0	17.9 V	691	1997 SR ₉	1997 09 29.38911	23 53 11.77	+01 24 31.1	20.4 V	691
1997 SE ₉	1997 09 27.48074	01 27 22.22	+14 28 32.8	17.6 V	691	1997 SR ₉	1997 09 29.39507	23 53 11.40	+01 24 29.6	20.6 V	691
1997 SE ₉	1997 09 29.40308	01 25 44.50	+14 17 58.4	17.8 V	691	1997 SR ₉	1997 10 01.31979	23 51 20.30	+01 16 42.4	20.2 V	691
1997 SE ₉	1997 09 29.40861	01 25 44.17	+14 17 56.6	17.9 V	691	1997 SR ₉	1997 10 01.32541	23 51 19.95	+01 16 41.0	20.4 V	691
1997 SE ₉	1997 09 29.41642	01 25 43.76	+14 17 53.9	17.8 V	691	1997 SR ₉	1997 10 01.33254	23 51 19.53	+01 16 39.1	20.3 V	691
1997 SE ₉	1997 09 30.30578	01 24 57.53	+14 12 47.3	17.8 V	691	1997 SS ₉	* 1997 09 28.34146	23 56 47.94	+01 34 35.9	21.1 V	691
1997 SE ₉	1997 09 30.32741	01 24 56.35	+14 12 39.9	17.5 V	691	1997 SS ₉	1997 09 28.36251	23 56 46.72	+01 34 30.2	20.6 V	691
1997 SE ₉	1997 09 30.34887	01 24 55.17	+14 12 32.3	17.2 V	691	1997 SS ₉	1997 09 28.38354	23 56 45.51	+01 34 23.5	21.1 V	691
1997 SF ₉	* 1997 09 27.43700	01 27 33.12	+14 15 10.9	19.2 V	691	1997 SS ₉	1997 09 29.38550	23 55 50.96	+01 29 28.9	21.1 V	691
1997 SF ₉	1997 09 27.45889	01 27 32.04	+14 15 04.6	19.3 V	691	1997 SS ₉	1997 09 29.39095	23 55 50.62	+01 29 27.5	21.1 V	691
1997 SF ₉	1997 09 27.48085	01 27 30.98	+14 14 57.8	19.2 V	691	1997 SS ₉	1997 09 29.39691	23 55 50.31	+01 29 25.7	21.1 V	691
1997 SF ₉	1997 09 29.32474	01 26 02.88	+14 05 40.5	19.1 V	691	1997 SS ₉	1997 10 01.32173	23 54 07.56	+01 20 07.2	21.0 V	691
1997 SF ₉	1997 09 29.34623	01 26 01.77	+14 05 33.9	19.2 V	691	1997 SS ₉	1997 10 01.32735	23 54 07.23	+01 20 05.3	21.1 V	691
1997 SF ₉	1997 09 29.36815	01 26 00.64	+14 05 27.1	19.2 V	691	1997 SS ₉	1997 10 01.33449	23 54 06.85	+01 20 03.2	21.2 V	691
1997 SG ₉	* 1997 09 27.43707	01 27 38.90	+14 38 40.6	21.1 V	691	1997 ST ₉	* 1997 09 28.34175	23 57 13.63	+01 39 04.7	20.7 V	691
1997 SG ₉	1997 09 27.45895	01 27 37.69	+14 38 32.8	20.7 V	691	1997 ST ₉	1997 09 28.36281	23 57 12.62	+01 38 57.1	20.5 V	691
1997 SG ₉	1997 09 27.48091	01 27 36.36	+14 38 25.0	21.3 V	691	1997 ST ₉	1997 09 28.38384	23 57 11.58	+01 38 49.8	20.3 V	691
1997 SG ₉	1997 09 29.40864	01 25 46.74	+14 27 18.7	21.4 V	691	1997 ST ₉	1997 09 29.38589	23 56 24.29	+01 32 48.5	20.6 V	691
1997 SG ₉	1997 09 29.41645	01 25 46.32	+14 27 15.8	21.1 V	691	1997 ST ₉	1997 09 29.39133	23 56 24.01	+01 32 46.8	20.7 V	691
1997 SH ₉	* 1997 09 27.43725	01 27 54.86	+14 25								

1997 SX ₉	1997 09 28.90660	00 42 57.40	+09 09 41.6	17.4 R	611	1997 SF ₁₀	1997 10 04.02483	01 13 40.00	+02 10 02.9	18.1 V	910
1997 SX ₉	1997 09 28.95694	00 42 54.28	+09 09 18.5	17.6 R	611	1997 SF ₁₀	1997 10 04.04844	01 13 38.71	+02 09 57.2	17.8 V	910
1997 SX ₉	1997 09 28.99514	00 42 52.08	+09 09 00.8	17.8 R	611	1997 SG ₁₀	* 1997 09 26.62341	21 51 47.15	-10 09 13.9		327
1997 SX ₉	1997 09 29.03750	00 42 49.43	+09 08 40.9	17.8 R	611	1997 SG ₁₀	1997 09 26.63197	21 51 46.92	-10 09 14.3	20.0	327
1997 SX ₉	1997 10 03.85313	00 38 10.30	+08 30 34.4	17.8 R	611	1997 SG ₁₀	1997 09 26.64047	21 51 46.74	-10 09 15.0		327
1997 SX ₉	1997 10 03.87639	00 38 09.10	+08 30 22.9	17.8 R	611	1997 SG ₁₀	1997 09 27.54962	21 51 27.32	-10 10 31.6		327
1997 SX ₉	1997 10 05.87951	00 36 13.97	+08 14 12.2	17.9 R	611	1997 SG ₁₀	1997 09 27.65095	21 51 25.04	-10 10 39.7		327
1997 SX ₉	1997 10 05.91215	00 36 12.09	+08 13 55.8	17.5 R	611	1997 SG ₁₀	1997 09 27.68148	21 51 24.41	-10 10 41.6	20.4	327
1997 SY ₉	* 1997 09 27.86557	00 16 56.73	+15 51 04.4	17.0 V	587	1997 SG ₁₀	1997 09 28.55243	21 51 07.20	-10 11 50.0	20.2	327
1997 SY ₉	1997 09 27.88710	00 16 55.38	+15 51 06.0		587	1997 SG ₁₀	1997 09 28.58645	21 51 06.50	-10 11 52.1	20.0	327
1997 SY ₉	1997 09 27.93958	00 16 52.07	+15 51 07.3		587	1997 SG ₁₀	1997 09 28.62044	21 51 05.78	-10 11 54.9	20.1	327
1997 SY ₉	1997 09 29.83814	00 14 55.60	+15 52 04.0		587	1997 SH ₁₀	* 1997 09 26.62341	21 52 16.53	-10 01 20.5	17.8	327
1997 SY ₉	1997 09 29.84581	00 14 55.05	+15 52 03.0		587	1997 SH ₁₀	1997 09 26.63197	21 52 16.36	-10 01 22.3		327
1997 SY ₉	1997 09 29.84970	00 14 54.85	+15 52 03.6		587	1997 SH ₁₀	1997 09 26.64047	21 52 16.18	-10 01 24.3		327
1997 SY ₉	1997 09 30.89045	00 13 50.89	+15 52 18.6		587	1997 SH ₁₀	1997 09 29.49237	21 51 28.59	-10 11 12.5		327
1997 SY ₉	1997 09 30.90104	00 13 50.24	+15 52 18.8		587	1997 SH ₁₀	1997 09 29.51819	21 51 28.16	-10 11 17.8		327
1997 SY ₉	1997 10 01.86013	00 12 51.58	+15 52 23.6		587	1997 SH ₁₀	1997 09 29.54166	21 51 27.80	-10 11 22.2		327
1997 SY ₉	1997 10 01.86916	00 12 50.97	+15 52 22.7		587	1997 SJ ₁₀	* 1997 09 26.62341	21 52 58.96	-10 12 49.5		327
1997 SY ₉	1997 10 04.82500	00 09 51.60	+15 51 41.6		587	1997 SJ ₁₀	1997 09 26.63197	21 52 58.65	-10 12 50.5	19.7	327
1997 SY ₉	1997 10 04.85955	00 09 49.41	+15 51 40.1		587	1997 SJ ₁₀	1997 09 26.64047	21 52 58.39	-10 12 50.8		327
1997 SZ ₉	* 1997 09 27.86797	00 17 28.02	+15 23 48.8	17.0 V	587	1997 SJ ₁₀	1997 09 28.55243	21 52 00.48	-10 15 00.3	20.7	327
1997 SZ ₉	1997 09 27.88950	00 17 26.95	+15 23 43.0		587	1997 SJ ₁₀	1997 09 28.58645	21 51 59.46	-10 15 02.8	20.0	327
1997 SZ ₉	1997 09 27.94705	00 17 23.37	+15 23 27.2		587	1997 SJ ₁₀	1997 09 28.62044	21 51 58.45	-10 15 04.3	20.3	327
1997 SZ ₉	1997 09 27.95052	00 17 23.13	+15 23 26.2		587	1997 SK ₁₀	* 1997 09 26.62341	21 53 25.86	-10 12 10.0	18.2	327
1997 SZ ₉	1997 09 29.84265	00 15 37.86	+15 14 30.7		587	1997 SK ₁₀	1997 09 26.63197	21 53 25.70	-10 12 11.5		327
1997 SZ ₉	1997 09 29.85275	00 15 37.29	+15 14 27.5		587	1997 SK ₁₀	1997 09 26.64047	21 53 25.52	-10 12 12.6		327
1997 SZ ₉	1997 09 29.85722	00 15 37.03	+15 14 26.3		587	1997 SK ₁₀	1997 09 27.56973	21 53 10.59	-10 14 53.9	18.9	327
1997 SZ ₉	1997 09 30.89398	00 14 39.33	+15 09 13.3		587	1997 SK ₁₀	1997 09 27.65875	21 53 09.06	-10 15 09.0		327
1997 SZ ₉	1997 09 30.90758	00 14 38.54	+15 09 09.3		587	1997 SK ₁₀	1997 09 27.68910	21 53 08.55	-10 15 13.8		327
1997 SZ ₉	1997 10 01.87649	00 13 45.06	+15 04 04.7		587	1997 SK ₁₀	1997 09 29.48730	21 52 43.64	-10 20 05.5		327
1997 SZ ₉	1997 10 01.93318	00 13 41.77	+15 03 46.5		587	1997 SK ₁₀	1997 09 29.49237	21 52 43.56	-10 20 06.1		327
1997 SZ ₉	1997 10 04.82830	00 11 04.52	+14 47 31.7		587	1997 SK ₁₀	1997 09 29.51318	21 52 43.28	-10 20 09.5	18.6	327
1997 SZ ₉	1997 10 04.83958	00 11 03.91	+14 47 27.5		587	1997 SK ₁₀	1997 09 29.51819	21 52 43.24	-10 20 11.0		327
1997 SA ₁₀	* 1997 09 22.86041	23 24 15.25	+17 36 35.5	18.3 V	012	1997 SK ₁₀	1997 09 29.53757	21 52 42.95	-10 20 13.2		327
1997 SA ₁₀	1997 09 22.87453	23 24 14.57	+17 36 31.5	18.7 V	012	1997 SL ₁₀	1997 09 29.54166	21 52 42.90	-10 20 14.3	18.9	327
1997 SA ₁₀	1997 09 22.90653	23 24 12.98	+17 36 25.4	19.4 V	012	1997 SL ₁₀	* 1997 09 26.62341	21 53 30.07	-10 29 37.3	18.6	327
1997 SA ₁₀	1997 09 24.97834	23 22 33.47	+17 28 43.7	18.6 V	012	1997 SL ₁₀	1997 09 26.63197	21 53 29.93	-10 29 39.1		327
1997 SA ₁₀	1997 09 25.00668	23 22 32.11	+17 28 36.9	18.4 V	012	1997 SL ₁₀	1997 09 26.64047	21 53 29.80	-10 29 41.1		327
1997 SA ₁₀	1997 09 25.01595	23 22 31.59	+17 28 34.5	19.7 V	012	1997 SL ₁₀	1997 09 27.52956	21 53 18.54	-10 33 02.0		327
1997 SB ₁₀	* 1997 09 19.82561	04 19 47.43	+22 20 34.1		327	1997 SL ₁₀	1997 09 27.64244	21 53 16.93	-10 33 25.8		327
1997 SB ₁₀	1997 09 19.85528	04 19 48.54	+22 20 34.4		327	1997 SL ₁₀	1997 09 27.67367	21 53 16.50	-10 33 32.7	19.1	327
1997 SB ₁₀	1997 09 19.85963	04 19 48.73	+22 20 34.9	18.2	327	1997 SL ₁₀	1997 10 09.46373	21 53 00.83	-11 04 42.4	19.1	327
1997 SB ₁₀	1997 09 26.82733	04 23 41.80	+22 20 36.2	18.1	327	1997 SL ₁₀	1997 10 09.48214	21 53 01.02	-11 04 42.8		327
1997 SB ₁₀	1997 09 26.84566	04 23 42.27	+22 20 35.7		327	1997 SL ₁₀	1997 10 09.49755	21 53 01.12	-11 04 45.4		327
1997 SB ₁₀	1997 09 26.86308	04 23 42.73	+22 20 35.8		327	1997 SM ₁₀	1997 06 15.43806	22 43 04.34	-08 29 32.1	19.7 V	691
1997 SB ₁₀	1997 09 27.83845	04 24 09.28	+22 20 15.1	18.1	327	1997 SM ₁₀	1997 06 15.45009	22 43 04.71	-08 29 29.2	19.8 V	691
1997 SB ₁₀	1997 09 27.85146	04 24 09.59	+22 20 14.8		327	1997 SM ₁₀	1997 06 15.45820	22 43 04.96	-08 29 27.1	19.9 V	691
1997 SB ₁₀	1997 09 27.86446	04 24 09.90	+22 20 14.6		327	1997 SM ₁₀	1997 08 12.29744	22 32 58.12	-07 58 46.4	18.7 V	691
1997 SC ₁₀	* 1997 09 23.71991	01 20 59.94	+02 53 15.1		327	1997 SM ₁₀	1997 08 12.31844	22 32 57.01	-07 58 50.6	18.5 V	691
1997 SC ₁₀	1997 09 23.72986	01 20 59.41	+02 53 12.9		327	1997 SM ₁₀	1997 08 12.33988	22 32 55.90	-07 58 56.4	18.7 V	691
1997 SC ₁₀	1997 09 23.73991	01 20 58.85	+02 53 10.9	18.5	327	1997 SM ₁₀	* 1997 09 26.62341	21 53 48.46	-10 30 49.3		327
1997 SC ₁₀	1997 09 29.64226	01 15 43.68	+02 32 26.8	18.5	327	1997 SM ₁₀	1997 09 26.63197	21 53 48.20	-10 30 50.3	18.5	327
1997 SC ₁₀	1997 09 29.65718	01 15 42.80	+02 32 24.2		327	1997 SM ₁₀	1997 09 26.64047	21 53 47.93	-10 30 51.2		327
1997 SC ₁₀	1997 09 29.67203	01 15 41.92	+02 32 20.7		327	1997 SM ₁₀	1997 09 29.49237	21 52 27.80	-10 35 26.5	18.9	327
1997 SD ₁₀	1997 09 13.65653	01 26 20.06	+03 45 35.2	17.7	327	1997 SM ₁₀	1997 09 29.51819	21 52 27.08	-10 35 29.2		327
1997 SD ₁₀	1997 09 13.66087	01 26 19.95	+03 45 34.2		327	1997 SM ₁₀	1997 09 29.54166	21 52 26.43	-10 35 31.3		327
1997 SD ₁₀	1997 09 13.66520	01 26 19.85	+03 45 32.7		327	1997 SN ₁₀	* 1997 09 26.65806	00 15 47.42	+02 59 31.7		327
1997 SD ₁₀	1997 09 13.66954	01 26 19.75	+03 45 31.6		327	1997 SN ₁₀	1997 09 26.67847	00 15 46.51	+02 59 24.3	17.6	327
1997 SD ₁₀	* 1997 09 23.71991	01 21 13.80	+03 00 53.7	16.9	327	1997 SN ₁₀	1997 09 26.69855	00 15 45.60	+02 59 16.6		327
1997 SD ₁₀	1997 09 23.72986	01 21 13.38	+03 00 50.9		327	1997 SN ₁₀	1997 09 29.59141	00 13 40.97	+02 41 12.1		327
1997 SD ₁₀	1997 09 23.73991	01 21 12.94	+03 00 47.8		327	1997 SN ₁₀	1997 09 29.60631	00 13 40.31	+02 41 06.7		327
1997 SD ₁₀	1997 09 23.79593	01 21 10.60	+03 00 31.5		327	1997 SN ₁₀	1997 09 29.62117	00 13 39.65	+02 41 01.2	17.4	327
1997 SD ₁₀	1997 09 23.80546	01 21 10.26	+03 00 28.6	17.0	327	1997 SN ₁₀	1997 10 09.59906	00 06 49.54	+01 40 24.6		327
1997 SD ₁₀	1997 09 23.82552	01 21 09.41	+03 00 22.8		327	1997 SN ₁₀	1997 10 09.62397	00 06 48.55	+01 40 16.0	17.5	327
1997 SD ₁₀	1997 09 26.79240	01 19 08.13	+02 45 27.4	17.2	327	1997 SN ₁₀	1997 10 09.64892	00 06 47.56	+01 40 07.2		327
1997 SD ₁₀	1997 09 26.79672	01 19 07.92	+02 45 26.0		327	1997 SN ₁₀	1997 10 10.56618	00 06 12.65	+01 34 49.3		327
1997 SD ₁₀	1997 09 26.80106	01 19 07.73	+02 45 24.7		327	1997 SN ₁₀	1997 10 10.59024	00 06 11.69	+01 34 41.1		327
1997 SD ₁₀	1997 09 26.80574	01 19 07.52	+02 45 23.4		327	1997 SN ₁₀	1997 10 10.61687	00 06 10.66	+01 34 32.2	17.5	327
1997 SD ₁₀	1997 09 29.64226	01 17 01.73	+02 30 46.0	16.6	327	1997 SO ₁₀	1997 09 13.63644	00 28 12.35	+01 15 56.6		327
1997 SD ₁₀	1997 09 29.65718	01 17 01.01	+02 30 41.5		327	1997 SO ₁₀	1997 09 13.64095	00 28 12.12	+03 15 55.9		327
1997 SD ₁₀	1997 09 29.67203	01 17 00.28	+02 30 37.0		327	1997 SO ₁₀	1997 09 13.64529	00 28 11.87	+03 15 56.2		327
1997 SD ₁₀	1997 10 02.88662	01 14 27.88	+02 13 55.2	17.3 V	910	1997 SO ₁₀	1997 09 13.65075	00 28			

1997 SQ ₁₀	1997 09 29.60631	00 14 14.05	+02 58 46.9	17.5	327	1997 SC ₁₁	1997 09 27.24873	00 18 39.43	+01 09 54.2	18.4 R	816
1997 SQ ₁₀	1997 09 29.62117	00 14 13.25	+02 58 36.6		327	1997 SC ₁₁	1997 09 28.14820	00 17 54.56	+01 02 23.6	19.1 R	816
1997 SQ ₁₀	1997 09 30.68514	00 13 19.75	+02 46 50.2		327	1997 SC ₁₁	1997 09 28.16150	00 17 53.81	+01 02 16.1	19.0 R F	816
1997 SQ ₁₀	1997 09 30.69998	00 13 18.97	+02 46 40.6		327	1997 SC ₁₁	1997 09 28.16889	00 17 53.36	+01 02 11.8	18.8 R F	816
1997 SQ ₁₀	1997 09 30.71485	00 13 18.17	+02 46 29.9	17.3	327	1997 SD ₁₁	* 1997 09 29.16075	23 13 03.76	+00 20 49.6	17.7 R	727
1997 SQ ₁₀	1997 10 09.59906	00 06 27.65	+01 12 49.5		327	1997 SD ₁₁	1997 09 29.18171	23 13 02.64	+00 20 41.2	17.6 R	727
1997 SQ ₁₀	1997 10 09.62397	00 06 26.56	+01 12 34.5	18.0	327	1997 SD ₁₁	1997 09 29.20242	23 13 01.60	+00 20 32.7	17.7 R	727
1997 SQ ₁₀	1997 10 09.64892	00 06 25.44	+01 12 19.8		327	1997 SD ₁₁	1997 09 30.15488	23 12 15.34	+00 13 57.2	17.3 R	727
1997 SQ ₁₀	1997 10 10.56618	00 05 48.13	+01 03 20.2	17.9	327	1997 SD ₁₁	1997 09 30.19666	23 12 13.25	+00 13 40.2	17.7 R	727
1997 SQ ₁₀	1997 10 10.59024	00 05 47.07	+01 03 06.5		327	1997 SD ₁₁	1997 10 02.12659	23 10 43.11	+00 00 33.1	17.6 R	727
1997 SQ ₁₀	1997 10 10.61687	00 05 45.95	+01 02 51.3		327	1997 SD ₁₁	1997 10 02.14738	23 10 42.12	+00 00 24.8	17.9 R	727
1997 SR ₁₀	* 1997 09 26.66319	00 16 15.22	+01 28 25.1	17.0	327	1997 SD ₁₁	1997 10 02.16817	23 10 41.15	+00 00 16.9	17.8 R	727
1997 SR ₁₀	1997 09 26.68347	00 16 13.89	+01 28 24.0		327	1997 SE ₁₁	* 1997 09 29.21390	00 14 11.17	-03 00 08.5	17.7 R	727
1997 SR ₁₀	1997 09 26.70351	00 16 12.59	+01 28 22.8		327	1997 SE ₁₁	1997 09 29.23472	00 14 10.08	-03 00 11.0	17.6 R	727
1997 SR ₁₀	1997 09 29.59640	00 13 09.47	+01 25 25.6		327	1997 SE ₁₁	1997 09 29.25545	00 14 08.95	-03 00 15.1	17.7 R	727
1997 SR ₁₀	1997 09 29.61112	00 13 08.55	+01 25 24.7		327	1997 SE ₁₁	1997 09 30.20843	00 13 19.68	-03 02 43.2	17.9 R	727
1997 SR ₁₀	1997 09 29.62605	00 13 07.57	+01 25 23.8	17.2	327	1997 SE ₁₁	1997 09 30.22877	00 13 18.58	-03 02 47.1	17.5 R	727
1997 SR ₁₀	1997 09 30.72000	00 11 58.76	+01 24 18.6	17.2	327	1997 SE ₁₁	1997 09 30.25044	00 13 17.41	-03 02 50.4	17.7 R	727
1997 SR ₁₀	1997 09 30.73082	00 11 58.00	+01 24 17.4		327	1997 SE ₁₁	1997 10 02.18117	00 11 38.91	-03 07 34.2	17.5 R	727
1997 SR ₁₀	1997 09 30.74179	00 11 57.31	+01 24 16.7		327	1997 SE ₁₁	1997 10 02.24637	00 11 35.48	-03 07 43.9	17.4 R	727
1997 SR ₁₀	1997 10 10.31419	00 02 28.09	+01 16 26.9	17.8 V	691	1997 SF ₁₁	* 1997 09 28.73683	01 23 27.76	+14 37 55.6	18.5 V	867
1997 SR ₁₀	1997 10 10.34166	00 02 26.53	+01 16 25.9	18.1 V	691	1997 SF ₁₁	1997 09 28.74377	01 23 27.50	+14 37 53.0		867
1997 SS ₁₀	1997 10 10.37340	00 02 24.72	+01 16 24.9	17.7 V	691	1997 SF ₁₁	1997 09 28.75072	01 23 27.22	+14 37 50.2		867
1997 SS ₁₀	* 1997 09 26.66319	00 16 45.27	+02 00 22.8		327	1997 SF ₁₁	1997 09 28.75766	01 23 26.99	+14 37 47.5		867
1997 SS ₁₀	1997 09 26.68347	00 16 44.13	+02 00 13.6	17.0	327	1997 SF ₁₁	1997 09 29.70072	01 22 51.01	+14 31 39.8	19.0 V	867
1997 SS ₁₀	1997 09 26.70351	00 16 43.00	+02 00 03.9		327	1997 SF ₁₁	1997 09 29.71403	01 22 50.52	+14 31 34.6		867
1997 SS ₁₀	1997 09 29.59640	00 14 05.81	+01 37 32.4	17.2	327	1997 SF ₁₁	1997 09 29.79134	01 22 47.41	+14 31 04.2		867
1997 SS ₁₀	1997 09 29.61112	00 14 05.02	+01 37 25.2		327	1997 SF ₁₁	1997 09 30.30405	01 22 27.67	+14 27 41.1	18.6 V	691
1997 SS ₁₀	1997 09 29.62605	00 14 04.16	+01 37 18.3		327	1997 SF ₁₁	1997 09 30.32569	01 22 26.79	+14 27 32.4	18.8 V	691
1997 SS ₁₀	1997 09 30.72000	00 13 04.61	+01 28 47.6		327	1997 SF ₁₁	1997 09 30.34715	01 22 25.92	+14 27 23.8	18.8 V	691
1997 SS ₁₀	1997 09 30.73082	00 13 04.04	+01 28 42.3	17.0	327	1997 SF ₁₁	1997 09 30.59586	01 22 16.35	+14 25 45.1	19.0 V	867
1997 SS ₁₀	1997 09 30.74179	00 13 03.39	+01 28 38.4		327	1997 SF ₁₁	1997 09 30.60280	01 22 16.06	+14 25 42.1		867
1997 SS ₁₀	1997 10 09.60392	00 05 21.07	+00 21 40.4	17.2	327	1997 SF ₁₁	1997 09 30.61808	01 22 15.46	+14 25 36.1		867
1997 SS ₁₀	1997 10 09.62888	00 05 19.76	+00 21 30.2		327	1997 SF ₁₁	1997 09 30.62468	01 22 15.18	+14 25 33.3		867
1997 SS ₁₀	1997 10 09.65384	00 05 18.50	+00 21 18.7		327	1997 SG ₁₁	* 1997 09 30.29556	02 09 37.04	+12 08 44.9	19.0 R	684
1997 SS ₁₀	1997 10 10.57091	00 04 33.84	+00 14 44.9		327	1997 SG ₁₁	1997 09 30.30791	02 09 36.53	+12 08 41.7		684
1997 SS ₁₀	1997 10 10.59493	00 04 32.66	+00 14 34.2		327	1997 SG ₁₁	1997 10 01.29594	02 08 58.44	+12 04 34.3		684
1997 SS ₁₀	1997 10 10.62172	00 04 31.31	+00 14 22.8	17.5	327	1997 SG ₁₁	1997 10 01.31941	02 08 57.45	+12 04 28.4	19.0 R	684
1997 ST ₁₀	1997 09 07.11024	04 00 08.75	+20 28 38.8	18.7 V	910	1997 SH ₁₁	* 1997 09 30.29556	02 09 42.58	+12 03 02.2	18.0 R	684
1997 ST ₁₀	1997 09 07.12599	04 00 09.81	+20 28 45.3	18.6 V	910	1997 SH ₁₁	1997 09 30.30791	02 09 42.16	+12 03 03.0		684
1997 ST ₁₀	1997 09 07.14425	04 00 11.02	+20 28 53.0	18.6 V	910	1997 SH ₁₁	1997 10 01.29594	02 09 09.31	+12 04 11.4		684
1997 ST ₁₀	* 1997 09 26.81752	04 17 16.43	+22 33 55.2		327	1997 SH ₁₁	1997 10 01.31941	02 09 08.44	+12 04 13.2	18.1 R	684
1997 ST ₁₀	1997 09 26.83686	04 17 17.05	+22 34 02.0	17.3	327	1997 SH ₁₁	1997 10 04.23900	02 07 21.17	+12 06 54.7	18.3 R	684
1997 ST ₁₀	1997 09 26.85438	04 17 17.61	+22 34 08.3		327	1997 SH ₁₁	1997 10 04.24293	02 07 21.03	+12 06 55.0		684
1997 ST ₁₀	1997 09 29.82302	04 18 49.71	+22 51 41.1	17.4	327	1997 SH ₁₁	1997 10 04.24627	02 07 20.87	+12 06 55.7		684
1997 ST ₁₀	1997 09 29.83169	04 18 49.92	+22 51 44.3		327	1997 SJ ₁₁	* 1997 09 30.30156	02 10 52.95	+12 13 27.0	17.4 R	684
1997 ST ₁₀	1997 09 29.84035	04 18 50.15	+22 51 47.1		327	1997 SJ ₁₁	1997 09 30.31399	02 10 52.50	+12 13 26.7		684
1997 ST ₁₀	1997 10 06.83546	04 21 09.99	+23 31 50.0	17.2	327	1997 SJ ₁₁	1997 10 01.30690	02 10 18.45	+12 12 44.3	17.7 R	684
1997 ST ₁₀	1997 10 06.84556	04 21 10.09	+23 31 53.4		327	1997 SJ ₁₁	1997 10 01.30948	02 10 18.36	+12 12 43.8		684
1997 ST ₁₀	1997 10 06.85561	04 21 10.17	+23 31 56.5		327	1997 SJ ₁₁	1997 10 01.31269	02 10 18.22	+12 12 43.8		684
1997 SU ₁₀	* 1997 09 26.82733	04 22 27.53	+22 33 47.8	18.5	327	1997 SJ ₁₁	1997 10 02.26954	02 09 43.76	+12 11 55.1	17.2 R	684
1997 SU ₁₀	1997 09 26.84566	04 22 28.37	+22 33 47.4		327	1997 SJ ₁₁	1997 10 02.27284	02 09 43.63	+12 11 55.0		684
1997 SU ₁₀	1997 09 26.86308	04 22 29.17	+22 33 48.1		327	1997 SJ ₁₁	1997 10 02.27601	02 09 43.50	+12 11 54.8		684
1997 SU ₁₀	1997 09 27.83413	04 23 14.23	+22 33 47.5	19.0	327	1997 SJ ₁₁	1997 10 05.28576	02 07 44.23	+12 08 34.5	17.0 R	684
1997 SU ₁₀	1997 09 27.84712	04 23 14.86	+22 33 46.8		327	1997 SJ ₁₁	1997 10 05.29619	02 07 43.75	+12 08 33.7		684
1997 SU ₁₀	1997 09 27.86013	04 23 15.36	+22 33 46.3		327	1997 SJ ₁₁	1997 10 05.29987	02 07 43.59	+12 08 33.6	17.0 R	684
1997 SV ₁₀	* 1997 09 28.55243	21 49 55.15	-10 15 03.8	19.0	327	1997 SK ₁₁	* 1997 09 23.25010	23 06 13.01	-05 53 26.4	18.8 V	691
1997 SV ₁₀	1997 09 28.58645	21 49 54.52	-10 15 12.6	19.2	327	1997 SK ₁₁	1997 09 23.27153	23 06 11.89	-05 53 22.3	18.7 V	691
1997 SV ₁₀	1997 09 28.62044	21 49 53.92	-10 15 21.4	19.0	327	1997 SK ₁₁	1997 09 23.29311	23 06 10.76	-05 53 18.8	18.6 V	691
1997 SV ₁₀	1997 09 29.49237	21 49 41.02	-10 19 05.1	18.8	327	1997 SK ₁₁	1997 09 30.22174	23 01 05.29	-05 31 01.0	18.9 V	691
1997 SV ₁₀	1997 09 29.51819	21 49 40.65	-10 19 11.7		327	1997 SK ₁₁	1997 09 30.24275	23 01 04.41	-05 30 56.6	19.0 V	691
1997 SV ₁₀	1997 09 29.54166	21 49 40.25	-10 19 17.1		327	1997 SK ₁₁	1997 09 30.27380	23 01 03.08	-05 30 49.7	19.0 V	691
1997 SW ₁₀	* 1997 09 28.56094	21 53 44.79	-09 25 43.4	19.4	327	1997 SK ₁₁	1997 10 09.17318	22 56 33.18	-04 54 03.5	19.1 V	691
1997 SW ₁₀	1997 09 28.59494	21 53 43.78	-09 25 48.5	19.4	327	1997 SK ₁₁	1997 10 09.19549	22 56 32.62	-04 53 57.6	19.0 V	691
1997 SW ₁₀	1997 09 28.62895	21 53 42.78	-09 25 54.6	19.4	327	1997 SK ₁₁	1997 10 09.21760	22 56 32.08	-04 53 51.2	19.0 V	691
1997 SW ₁₀	1997 09 29.48228	21 53 19.88	-09 28 05.4		327	1997 SL ₁₁	1997 09 04.65911	23 32 13.00	-04 05 33.6	19.6	327
1997 SW ₁₀	1997 09 29.50813	21 53 19.25	-09 28 10.2	19.8	327	1997 SL ₁₁	1997 09 04.67505	23 32 12.06	-04 05 38.0		327
1997 SW ₁₀	1997 09 29.53339	21 53 18.51	-09 28 13.7		327	1997 SL ₁₁	1997 09 04.69097	23 32 11.12	-04 05 41.4		327
1997 SX ₁₀	* 1997 09 27.63270	00 55 01.69	+07 53 38.4	18	411	1997 SL ₁₁	* 1997 09 27.18964	23 11 44.60	-05 29 35.0	19.1 V	691
1997 SX ₁₀	1997 09 27.65165	00 55 00.70	+07 53 35.6		411	1997 SL ₁₁	1997 09 27.21174	23 11 43.51	-05 29 39.0	19.1 V	691
1997 SX ₁₀	1997 09 30.60084	00 52 31.26	+07 44 45.0		411	1997 SL ₁₁	1997 09 27.23326				

1997 SO ₁₁	1997 09 27.23380	23 12 29.45	-05 35 09.8	20.6 V	691	1997 SD ₁₂	1997 09 27.46348	01 34 09.30	+14 26 39.0	20.0 V	691
1997 SO ₁₁	1997 09 30.22809	23 10 15.85	-05 47 07.7	20.4 V	691	1997 SD ₁₂	1997 09 27.48543	01 34 08.13	+14 26 39.0	20.0 V	691
1997 SO ₁₁	1997 09 30.24910	23 10 14.89	-05 47 12.4	20.4 V	691	1997 SD ₁₂	1997 09 30.31041	01 31 38.37	+14 26 09.2	19.8 V	691
1997 SO ₁₁	1997 09 30.28016	23 10 13.49	-05 47 19.9	20.4 V	691	1997 SD ₁₂	1997 09 30.33204	01 31 37.13	+14 26 08.5	19.8 V	691
1997 SO ₁₁	1997 10 06.24974	23 06 14.45	-06 08 13.4	20.4 V	691	1997 SD ₁₂	1997 09 30.35349	01 31 35.90	+14 26 08.1	19.9 V	691
1997 SO ₁₁	1997 10 06.27106	23 06 13.60	-06 08 17.0	20.5 V	691	1997 SE ₁₂	* 1997 09 27.44189	01 34 36.57	+14 35 33.3	20.0 V	691
1997 SO ₁₁	1997 10 06.29230	23 06 12.79	-06 08 21.2	20.2 V	691	1997 SE ₁₂	1997 09 27.46378	01 34 35.62	+14 35 25.8	20.1 V	691
1997 SP ₁₁	* 1997 09 27.19036	23 12 46.32	-05 34 59.4	20.5 V	691	1997 SE ₁₂	1997 09 27.48574	01 34 34.68	+14 35 18.4	20.0 V	691
1997 SP ₁₁	1997 09 27.21245	23 12 44.88	-05 34 57.0	20.5 V	691	1997 SE ₁₂	1997 09 30.31103	01 32 32.35	+14 19 02.2	20.0 V	691
1997 SP ₁₁	1997 09 27.23396	23 12 43.53	-05 34 54.3	20.8 V	691	1997 SE ₁₂	1997 09 30.33267	01 32 31.34	+14 18 54.2	20.1 V	691
1997 SP ₁₁	1997 09 30.22767	23 09 39.55	-05 27 58.0	20.7 V	691	1997 SE ₁₂	1997 09 30.35412	01 32 30.34	+14 18 46.5	20.0 V	691
1997 SP ₁₁	1997 09 30.24868	23 09 38.27	-05 27 55.3	20.7 V	691	1997 SF ₁₂	* 1997 09 27.44195	01 34 41.55	+14 16 52.2	18.2 V	691
1997 SP ₁₁	1997 09 30.27973	23 09 36.35	-05 27 51.0	20.6 V	691	1997 SF ₁₂	1997 09 27.46384	01 34 40.55	+14 16 51.3	18.1 V	691
1997 SQ ₁₁	* 1997 09 27.19243	23 15 46.11	-05 29 07.0	20.4 V	691	1997 SF ₁₂	1997 09 27.48579	01 34 39.56	+14 16 50.3	18.2 V	691
1997 SQ ₁₁	1997 09 27.21453	23 15 45.16	-05 29 11.6	20.4 V	691	1997 SF ₁₂	1997 09 30.31103	01 32 32.35	+14 14 18.1	18.0 V	691
1997 SQ ₁₁	1997 09 27.23605	23 15 44.30	-05 29 16.0	21.2 V	691	1997 SF ₁₂	1997 09 30.33267	01 32 31.25	+14 14 16.8	18.1 V	691
1997 SQ ₁₁	1997 09 30.23051	23 13 44.97	-05 37 57.2	20.4 V	691	1997 SF ₁₂	1997 09 30.35412	01 32 30.18	+14 14 15.1	18.1 V	691
1997 SQ ₁₁	1997 09 30.25152	23 13 44.15	-05 38 00.1	20.7 V	691	1997 SG ₁₂	* 1997 09 27.44296	01 36 09.25	+14 23 13.2	20.2 V	691
1997 SQ ₁₁	1997 09 30.28258	23 13 42.89	-05 38 08.0	20.6 V	691	1997 SG ₁₂	1997 09 27.46485	01 36 08.17	+14 23 09.9	20.5 V	691
1997 SQ ₁₁	1997 10 06.25239	23 10 03.99	-05 53 23.3	20.3 V	691	1997 SG ₁₂	1997 09 27.48680	01 36 07.07	+14 23 06.6	20.2 V	691
1997 SQ ₁₁	1997 10 06.27371	23 10 03.24	-05 53 26.5	20.4 V	691	1997 SG ₁₂	1997 09 30.31189	01 33 47.00	+14 16 09.3	20.2 V	691
1997 SQ ₁₁	1997 10 06.29495	23 10 02.47	-05 53 29.1	20.3 V	691	1997 SG ₁₂	1997 09 30.33353	01 33 45.83	+14 16 05.9	20.2 V	691
1997 SR ₁₁	* 1997 09 27.42744	01 13 44.86	+14 17 26.3	21.2 V	691	1997 SG ₁₂	1997 09 30.35498	01 33 44.71	+14 16 02.5	20.2 V	691
1997 SR ₁₁	1997 09 27.44933	01 13 44.22	+14 17 22.5	20.7 V	691	1997 SG ₁₂	1997 10 04.37903	01 30 10.03	+14 04 02.9	19.7 V	691
1997 SR ₁₁	1997 09 27.47129	01 13 43.60	+14 17 19.0	21.0 V	691	1997 SG ₁₂	1997 10 04.40082	01 30 08.76	+14 03 58.8	20.0 V	691
1997 SR ₁₁	1997 09 30.29709	01 12 24.60	+14 08 58.1	21.4 V	691	1997 SG ₁₂	1997 10 04.42241	01 30 07.54	+14 03 54.4	19.7 V	691
1997 SR ₁₁	1997 09 30.31873	01 12 23.95	+14 08 54.5	21.0 V	691	1997 SH ₁₂	* 1997 09 27.44408	01 37 46.08	+14 14 48.6	20.4 V	691
1997 SR ₁₁	1997 09 30.34019	01 12 23.31	+14 08 50.3	21.2 V	691	1997 SH ₁₂	1997 09 27.46597	01 37 45.17	+14 14 51.6	20.4 V	691
1997 SS ₁₁	* 1997 09 27.42777	01 14 13.55	+14 35 16.0	20.2 V	691	1997 SH ₁₂	1997 09 27.48792	01 37 44.27	+14 14 54.4	20.5 V	691
1997 SS ₁₁	1997 09 27.44966	01 14 12.38	+14 35 06.9	20.1 V	691	1997 SH ₁₂	1997 09 30.31332	01 35 50.79	+14 20 44.7	20.3 V	691
1997 SS ₁₁	1997 09 27.47161	01 14 11.19	+14 34 58.2	20.1 V	691	1997 SH ₁₂	1997 09 30.33496	01 35 49.78	+14 20 47.3	20.3 V	691
1997 SS ₁₁	1997 09 30.29674	01 11 41.60	+14 15 58.5	19.9 V	691	1997 SH ₁₂	1997 09 30.35641	01 35 48.80	+14 20 49.6	20.3 V	691
1997 SS ₁₁	1997 09 30.31838	01 11 40.39	+14 15 49.7	19.8 V	691	1997 SH ₁₂	1997 10 05.32097	01 32 01.94	+14 27 50.0	19.9 V	691
1997 SS ₁₁	1997 09 30.33987	01 11 39.18	+14 15 40.7	19.7 V	691	1997 SH ₁₂	1997 10 05.34268	01 32 00.80	+14 27 51.6	20.1 V	691
1997 ST ₁₁	* 1997 09 27.42797	01 14 30.80	+14 26 25.8	21.0 V	691	1997 SH ₁₂	1997 10 05.36415	01 31 59.69	+14 27 53.7	20.2 V	691
1997 ST ₁₁	1997 09 27.44986	01 14 29.43	+14 26 23.1	20.8 V	691	1997 S ₁₂	* 1997 09 27.44432	01 38 07.00	+14 12 13.1	18.2 V	691
1997 ST ₁₁	1997 09 27.47181	01 14 28.08	+14 26 20.3	20.9 V	691	1997 S ₁₂	1997 09 27.46621	01 38 05.85	+14 12 11.9	18.1 V	691
1997 ST ₁₁	1997 09 30.29671	01 11 36.79	+14 20 34.4	20.6 V	691	1997 S ₁₂	1997 09 27.48816	01 38 04.70	+14 12 10.4	18.1 V	691
1997 ST ₁₁	1997 09 30.31835	01 11 35.36	+14 20 31.7	20.6 V	691	1997 S ₁₂	1997 09 30.31317	01 35 38.08	+14 08 42.6	18.0 V	691
1997 ST ₁₁	1997 09 30.33984	01 11 33.96	+14 20 28.4	20.6 V	691	1997 S ₁₂	1997 09 30.33481	01 35 36.83	+14 08 40.7	18.1 V	691
1997 SU ₁₁	* 1997 09 27.42816	01 14 46.97	+14 17 07.1	20.1 V	691	1997 S ₁₂	1997 09 30.35626	01 35 35.62	+14 08 38.8	18.1 V	691
1997 SU ₁₁	1997 09 27.45005	01 14 45.87	+14 17 07.2	19.9 V	691	1997 S ₁₂	1997 10 04.38017	01 31 48.70	+14 01 22.4	17.8 V	691
1997 SU ₁₁	1997 09 27.47200	01 14 44.75	+14 17 07.8	20.2 V	691	1997 S ₁₂	1997 10 04.40196	01 31 47.37	+14 01 19.4	17.8 V	691
1997 SU ₁₁	1997 09 30.29707	01 12 22.65	+14 17 22.7	19.8 V	691	1997 S ₁₂	1997 10 04.42354	01 31 46.06	+14 01 16.5	17.8 V	691
1997 SU ₁₁	1997 09 30.31870	01 12 21.51	+14 17 22.6	19.9 V	691	1997 SK ₁₂	* 1997 09 27.44433	01 38 07.72	+14 36 58.0	21.3 V	691
1997 SU ₁₁	1997 09 30.34016	01 12 20.35	+14 17 22.5	19.8 V	691	1997 SK ₁₂	1997 09 27.46621	01 38 06.65	+14 36 56.5	21.0 V	691
1997 SV ₁₁	* 1997 09 27.43093	01 18 47.27	+14 35 37.5	21.1 V	691	1997 SK ₁₂	1997 09 27.48817	01 38 05.64	+14 36 54.5	21.4 V	691
1997 SV ₁₁	1997 09 27.45282	01 18 46.61	+14 35 34.1	20.9 V	691	1997 SK ₁₂	1997 09 30.31335	01 35 53.11	+14 33 15.2	21.0 V	691
1997 SV ₁₁	1997 09 27.47478	01 18 45.96	+14 35 30.7	21.1 V	691	1997 SK ₁₂	1997 09 30.33498	01 35 52.01	+14 33 13.2	21.0 V	691
1997 SV ₁₁	1997 09 30.30052	01 17 21.35	+14 28 53.2	20.8 V	691	1997 SK ₁₂	1997 09 30.35644	01 35 50.91	+14 33 11.1	21.0 V	691
1997 SV ₁₁	1997 09 30.32215	01 17 20.65	+14 28 49.9	20.7 V	691	1997 SL ₁₂	* 1997 09 27.44438	01 38 11.92	+14 29 24.2	19.5 V	691
1997 SV ₁₁	1997 09 30.34361	01 17 19.97	+14 28 46.9	20.7 V	691	1997 SL ₁₂	1997 09 27.46626	01 38 10.77	+14 29 21.1	19.6 V	691
1997 SV ₁₁	1997 10 05.30901	01 14 45.26	+14 15 52.3	20.3 V	691	1997 SL ₁₂	1997 09 27.48822	01 38 09.61	+14 29 18.0	19.7 V	691
1997 SV ₁₁	1997 10 05.33072	01 14 44.55	+14 15 48.3	20.4 V	691	1997 SL ₁₂	1997 09 30.31322	01 35 42.25	+14 22 34.5	19.3 V	691
1997 SV ₁₁	1997 10 05.35220	01 14 43.86	+14 15 44.6	20.5 V	691	1997 SL ₁₂	1997 09 30.33486	01 35 41.00	+14 22 30.5	19.5 V	691
1997 SW ₁₁	* 1997 09 27.43387	01 23 01.82	+14 30 04.9	20.9 V	691	1997 SL ₁₂	1997 09 30.35631	01 35 39.78	+14 22 26.8	19.5 V	691
1997 SW ₁₁	1997 09 27.45576	01 23 00.65	+14 30 04.8	20.7 V	691	1997 SM ₁₂	* 1997 09 27.44471	01 38 40.81	+14 31 44.0	20.3 V	691
1997 SW ₁₁	1997 09 27.47771	01 22 59.52	+14 30 04.7	20.7 V	691	1997 SM ₁₂	1997 09 27.48855	01 38 38.61	+14 31 36.8	19.9 V	691
1997 SW ₁₁	1997 09 30.30273	01 20 33.02	+14 29 22.8	20.6 V	691	1997 SM ₁₂	1997 09 30.31363	01 36 17.71	+14 23 27.8	19.7 V	691
1997 SW ₁₁	1997 09 30.32436	01 20 31.81	+14 29 22.1	20.7 V	691	1997 SM ₁₂	1997 09 30.33527	01 36 16.53	+14 23 23.7	19.8 V	691
1997 SW ₁₁	1997 09 30.34581	01 20 30.61	+14 29 21.5	20.7 V	691	1997 SM ₁₂	1997 09 30.35672	01 36 15.37	+14 23 19.5	20.0 V	691
1997 SW ₁₁	1997 10 05.30979	01 15 52.88	+14 24 43.8	20.4 V	691	1997 SN ₁₂	* 1997 09 27.45917	01 27 56.20	+14 23 45.5	19.4 V	691
1997 SW ₁₁	1997 10 05.33150	01 15 51.52	+14 24 42.2	20.3 V	691	1997 SN ₁₂	1997 09 27.48112	01 27 55.21	+14 23 43.7	19.4 V	691
1997 SW ₁₁	1997 10 05.35296	01 15 50.21	+14 24 39.6	20.3 V	691	1997 SN ₁₂	1997 09 30.30636	01 25 47.49	+14 20 10.0	19.3 V	691
1997 SX ₁₁	* 1997 09 27.43736	01 28 04.41	+14 15 29.1	18.4 V	691	1997 SN ₁₂	1997 09 30.32799	01 25 46.45	+14 20 08.2	19.3 V	691
1997 SX ₁₁	1997 09 27.45925	01 28 03.36	+14 15 25.6	18.4 V	691	1997 SN ₁₂	1997 09 30.34945	01 25 45.41	+14 20 06.2	19.2 V	691
1997 SX ₁₁	1997 09 27.48121	01 28 02.32	+14 15 22.4	18.3 V	691	1997 SN ₁₂	1997 10 05.31387	01 21 46.62	+14 11 42.4	19.1 V	691
1997 SX ₁₁	1997 09 30.30638	01 25 49.52	+14 07 46.1	18.3 V	691	1997 SN ₁₂	1997 10 05.33558	01 21 45.50	+14 11 39.9	19.0 V	691
1997 SX ₁₁	1997 09 30.32801	01 25 48.39	+14 07 42.4	18.4 V	691						

1997 ST ₁₂	1997 09 30.24018	22 57 21.74	-05 27 51.4	20.9 V	691	1997 SL ₁₃	* 1997 09 28.39761	01 15 03.30	+15 08 27.4	18.1 V	691
1997 ST ₁₂	1997 09 30.27123	22 57 20.40	-05 27 59.6	21.3 V	691	1997 SL ₁₃	1997 09 28.41934	01 15 02.36	+15 08 23.2	18.1 V	691
1997 SU ₁₂	* 1997 09 28.18360	23 01 41.05	-05 12 11.5	20.2 V	691	1997 SL ₁₃	1997 09 28.44111	01 15 01.41	+15 08 19.1	18.1 V	691
1997 SU ₁₂	1997 09 28.20479	23 01 40.33	-05 12 18.5	20.3 V	691	1997 SL ₁₃	1997 09 30.36658	01 13 39.29	+15 02 10.7	18.3 V	691
1997 SU ₁₂	1997 09 28.22574	23 01 39.59	-05 12 24.6	20.3 V	691	1997 SL ₁₃	1997 09 30.38835	01 13 38.44	+15 02 06.2	18.3 V	691
1997 SU ₁₂	1997 09 30.22139	23 00 35.03	-05 22 14.6	20.4 V	691	1997 SL ₁₃	1997 09 30.41015	01 13 37.48	+15 02 01.7	18.3 V	691
1997 SU ₁₂	1997 09 30.24240	23 00 34.35	-05 22 20.9	20.2 V	691	1997 SM ₁₃	* 1997 09 28.39792	01 15 30.38	+15 01 34.5	20.2 V	691
1997 SU ₁₂	1997 09 30.27346	23 00 33.31	-05 22 29.6	20.1 V	691	1997 SM ₁₃	1997 09 28.41965	01 15 28.89	+15 01 37.4	20.3 V	691
1997 SV ₁₂	* 1997 09 28.18628	23 05 33.60	-05 18 07.7	18.1 V	691	1997 SM ₁₃	1997 09 28.44141	01 15 27.40	+15 01 40.3	20.0 V	691
1997 SV ₁₂	1997 09 28.20748	23 05 32.77	-05 18 16.1	18.1 V	691	1997 SM ₁₃	1997 09 30.36635	01 13 18.91	+15 05 38.8	20.2 V	691
1997 SV ₁₂	1997 09 28.22842	23 05 31.97	-05 18 24.8	18.1 V	691	1997 SM ₁₃	1997 09 30.38811	01 13 17.52	+15 05 40.8	20.6 V	691
1997 SV ₁₂	1997 09 30.22399	23 04 20.55	-05 31 31.7	18.1 V	691	1997 SM ₁₃	1997 09 30.40990	01 13 15.98	+15 05 43.0	20.3 V	691
1997 SV ₁₂	1997 09 30.24500	23 04 19.78	-05 31 39.9	18.1 V	691	1997 SN ₁₃	* 1997 09 28.39802	01 15 38.93	+14 41 17.8	20.4 V	691
1997 SV ₁₂	1997 09 30.27606	23 04 18.64	-05 31 51.8	18.1 V	691	1997 SN ₁₃	1997 09 28.41975	01 15 38.04	+14 41 10.7	20.4 V	691
1997 SV ₁₂	1997 10 06.24625	23 01 11.97	-06 07 52.5	18.2 V	691	1997 SN ₁₃	1997 09 28.44153	01 15 37.13	+14 41 03.0	20.5 V	691
1997 SV ₁₂	1997 10 06.26757	23 01 11.33	-06 07 59.6	18.1 V	691	1997 SN ₁₃	1997 09 30.29845	01 14 22.69	+14 30 33.2	20.4 V	691
1997 SV ₁₂	1997 10 06.28881	23 01 10.71	-06 08 06.6	18.1 V	691	1997 SN ₁₃	1997 09 30.32009	01 14 21.78	+14 30 25.8	20.5 V	691
1997 SW ₁₂	* 1997 09 28.18715	23 06 48.53	-05 18 35.8	20.0 V	691	1997 SN ₁₃	1997 09 30.34155	01 14 20.86	+14 30 18.1	20.8 V	691
1997 SW ₁₂	1997 09 28.20834	23 06 47.65	-05 18 46.8	20.1 V	691	1997 SN ₁₃	1997 10 04.36634	01 11 33.67	+14 06 13.2	20.1 V	691
1997 SW ₁₂	1997 09 28.22929	23 06 46.80	-05 18 57.3	20.2 V	691	1997 SN ₁₃	1997 10 04.38815	01 11 32.74	+14 06 05.2	20.3 V	691
1997 SW ₁₂	1997 09 30.22479	23 05 30.12	-05 35 45.1	19.9 V	691	1997 SN ₁₃	1997 10 04.40974	01 11 31.78	+14 05 57.7	20.3 V	691
1997 SW ₁₂	1997 09 30.24581	23 05 29.31	-05 35 55.6	19.9 V	691	1997 SO ₁₃	* 1997 09 28.39817	01 15 51.81	+15 03 44.5	20.1 V	691
1997 SW ₁₂	1997 09 30.27686	23 05 28.09	-05 36 11.2	20.0 V	691	1997 SO ₁₃	1997 09 28.41990	01 15 50.75	+15 03 43.6	20.1 V	691
1997 SX ₁₂	* 1997 09 28.18832	23 08 29.67	-05 04 37.3	20.4 V	691	1997 SO ₁₃	1997 09 28.44167	01 15 49.68	+15 03 42.8	20.2 V	691
1997 SX ₁₂	1997 09 28.20951	23 08 29.02	-05 04 51.7	20.4 V	691	1997 SO ₁₃	1997 09 30.36701	01 14 16.72	+15 02 18.0	20.2 V	691
1997 SX ₁₂	1997 09 28.23046	23 08 28.34	-05 05 06.3	20.6 V	691	1997 SO ₁₃	1997 09 30.38878	01 14 15.74	+15 02 17.0	20.4 V	691
1997 SX ₁₂	1997 09 30.22621	23 07 33.00	-05 27 35.6	20.3 V	691	1997 SO ₁₃	1997 09 30.41058	01 14 14.65	+15 02 15.7	20.4 V	691
1997 SX ₁₂	1997 09 30.24723	23 07 32.39	-05 27 49.8	20.4 V	691	1997 SP ₁₃	* 1997 09 28.39852	01 16 21.81	+15 03 41.5	18.6 V	691
1997 SX ₁₂	1997 09 30.27829	23 07 31.49	-05 28 10.1	20.4 V	691	1997 SP ₁₃	1997 09 28.42025	01 16 20.87	+15 03 37.6	18.6 V	691
1997 SY ₁₂	* 1997 09 28.18904	23 09 32.35	-05 17 37.0	21.4 V	691	1997 SP ₁₃	1997 09 28.44202	01 16 19.93	+15 03 33.8	18.6 V	691
1997 SY ₁₂	1997 09 28.21023	23 09 31.51	-05 17 41.9	21.5 V	691	1997 SP ₁₃	1997 09 30.36751	01 15 00.05	+14 57 39.1	18.6 V	691
1997 SY ₁₂	1997 09 28.23118	23 09 30.70	-05 17 47.0	21.5 V	691	1997 SP ₁₃	1997 09 30.38928	01 14 59.15	+14 57 34.7	18.7 V	691
1997 SY ₁₂	1997 09 30.22675	23 08 19.65	-05 25 18.8	21.2 V	691	1997 SP ₁₃	1997 09 30.41108	01 14 58.16	+14 57 30.2	18.6 V	691
1997 SY ₁₂	1997 09 30.24776	23 08 18.90	-05 25 23.8	21.3 V	691	1997 SQ ₁₃	* 1997 09 28.39920	01 17 20.99	+14 42 23.8	20.6 V	691
1997 SY ₁₂	1997 09 30.27882	23 08 17.77	-05 25 29.9	21.5 V	691	1997 SQ ₁₃	1997 09 28.44271	01 17 19.76	+14 42 15.9	20.5 V	691
1997 SZ ₁₂	* 1997 09 28.19152	23 13 07.33	-05 18 07.5	21.7 V	691	1997 SQ ₁₃	1997 09 30.29991	01 16 28.66	+14 36 39.2	20.9 V	691
1997 SZ ₁₂	1997 09 28.21271	23 13 06.21	-05 18 08.9	21.3 V	691	1997 SQ ₁₃	1997 09 30.32155	01 16 28.05	+14 36 35.5	20.9 V	691
1997 SZ ₁₂	1997 09 28.23365	23 13 05.12	-05 18 10.4	21.4 V	691	1997 SQ ₁₃	1997 09 30.34301	01 16 27.44	+14 36 31.3	20.9 V	691
1997 SZ ₁₂	1997 09 30.22891	23 11 26.46	-05 19 59.6	21.4 V	691	1997 SQ ₁₃	1997 10 05.30856	01 14 06.20	+14 20 33.3	20.7 V	691
1997 SZ ₁₂	1997 09 30.24992	23 11 25.39	-05 19 59.3	22.3 V	691	1997 SQ ₁₃	1997 10 05.33027	01 14 05.57	+14 20 28.6	20.7 V	691
1997 SZ ₁₂	1997 09 30.28097	23 11 23.81	-05 20 01.8	21.5 V	691	1997 SQ ₁₃	1997 10 05.35175	01 14 04.89	+14 20 23.9	20.7 V	691
1997 SA ₁₃	* 1997 09 28.19204	23 13 51.98	-05 09 21.1	21.1 V	691	1997 SR ₁₃	* 1997 09 28.39926	01 17 26.42	+15 09 47.0	19.6 V	691
1997 SA ₁₃	1997 09 28.21323	23 13 51.09	-05 09 31.6	21.2 V	691	1997 SR ₁₃	1997 09 28.42100	01 17 25.72	+15 09 36.3	19.7 V	691
1997 SA ₁₃	1997 09 28.23417	23 13 50.20	-05 09 42.5	20.9 V	691	1997 SR ₁₃	1997 09 28.44277	01 17 25.00	+15 09 25.3	19.5 V	691
1997 SA ₁₃	1997 09 30.22966	23 12 31.52	-05 26 24.5	21.0 V	691	1997 SR ₁₃	1997 09 30.36850	01 16 25.74	+14 53 20.4	19.7 V	691
1997 SA ₁₃	1997 09 30.25067	23 12 30.70	-05 26 33.8	21.1 V	691	1997 SR ₁₃	1997 09 30.39028	01 16 25.06	+14 53 08.9	19.6 V	691
1997 SA ₁₃	1997 09 30.28173	23 12 29.44	-05 26 49.7	21.1 V	691	1997 SR ₁₃	1997 09 30.41207	01 16 24.28	+14 52 57.6	19.7 V	691
1997 SA ₁₃	1997 10 06.25159	23 08 54.61	-06 13 57.2	20.3 V	691	1997 SS ₁₃	* 1997 09 28.39947	01 17 44.44	+15 05 45.6	17.9 V	691
1997 SA ₁₃	1997 10 06.27291	23 08 53.82	-06 14 06.1	20.5 V	691	1997 SS ₁₃	1997 09 28.42120	01 17 43.39	+15 05 44.4	17.8 V	691
1997 SA ₁₃	1997 10 06.29413	23 08 53.06	-06 14 15.9	20.9 V	691	1997 SS ₁₃	1997 09 28.44297	01 17 42.26	+15 05 43.8	17.8 V	691
1997 SB ₁₃	* 1997 09 28.19338	23 15 48.20	-05 12 27.7	20.4 V	691	1997 SS ₁₃	1997 09 30.36829	01 16 07.46	+15 04 24.7	17.9 V	691
1997 SB ₁₃	1997 09 28.21457	23 15 47.24	-05 12 39.2	20.7 V	691	1997 SS ₁₃	1997 09 30.39006	01 16 06.42	+15 04 23.8	17.8 V	691
1997 SB ₁₃	1997 09 28.23551	23 15 46.26	-05 12 51.0	20.3 V	691	1997 SS ₁₃	1997 09 30.41185	01 16 05.30	+15 04 22.7	17.8 V	691
1997 SB ₁₃	1997 09 30.23094	23 14 23.02	-05 30 59.1	20.2 V	691	1997 SS ₁₃	1997 10 05.37301	01 11 50.10	+14 58 49.4	17.6 V	691
1997 SB ₁₃	1997 09 30.28301	23 14 20.76	-05 31 26.8	20.6 V	691	1997 SS ₁₃	1997 10 05.39469	01 11 48.95	+14 58 48.1	17.6 V	691
1997 SC ₁₃	* 1997 09 28.19357	23 16 04.42	-05 11 18.4	20.6 V	691	1997 SS ₁₃	1997 10 05.42045	01 11 47.42	+14 58 43.8	17.1 V	691
1997 SC ₁₃	1997 09 28.21476	23 16 03.26	-05 11 24.0	20.6 V	691	1997 ST ₁₃	* 1997 09 28.40029	01 18 55.41	+14 53 32.5	20.3 V	691
1997 SC ₁₃	1997 09 28.23570	23 16 02.09	-05 11 29.5	20.8 V	691	1997 ST ₁₃	1997 09 28.42202	01 18 54.41	+14 53 23.5	20.5 V	691
1997 SC ₁₃	1997 09 30.23090	23 14 18.86	-05 19 51.5	20.5 V	691	1997 ST ₁₃	1997 09 28.44379	01 18 53.37	+14 53 14.4	20.1 V	691
1997 SC ₁₃	1997 09 30.25191	23 14 17.75	-05 19 56.4	20.6 V	691	1997 ST ₁₃	1997 09 30.36919	01 17 25.48	+14 39 40.3	20.7 V	691
1997 SC ₁₃	1997 09 30.28296	23 14 16.10	-05 20 03.9	20.7 V	691	1997 ST ₁₃	1997 09 30.39096	01 17 24.53	+14 39 30.4	20.4 V	691
1997 SD ₁₃	* 1997 09 28.19393	23 16 36.19	-05 08 12.7	18.1 V	691	1997 ST ₁₃	1997 09 30.41275	01 17 23.41	+14 39 20.7	20.5 V	691
1997 SD ₁₃	1997 09 28.21512	23 16 35.18	-05 08 23.4	18.0 V	691	1997 SU ₁₃	* 1997 09 28.40053	01 19 16.00	+15 09 48.9	21.3 V	691
1997 SD ₁₃	1997 09 28.23607	23 16 34.18	-05 08 34.0	18.0 V	691	1997 SU ₁₃	1997 09 28.42226	01 19 14.94	+15 09 47.5	21.4 V	691
1997 SD ₁₃	1997 09 30.23143	23 15 05.03	-05 25 06.9	18.0 V	691	1997 SU ₁₃	1997 09 28.44403	01 19 13.89	+15 09 46.0	20.7 V	691
1997 SD ₁₃	1997 09 30.25244	23 15 04.07	-05 25 16.9	18.1 V	691	1997 SU ₁₃	1997 09 30.36939	01 17 42.73	+15 07 23.3	21.4 V	691
1997 SD ₁₃	1997 09 30.28350	23 15 02.64	-05 25 32.2	18.1 V	691	1997 SU ₁₃	1997 09 30.39116	01 17 41.71	+15 07 21.8	21.3 V	691
1997 SD ₁₃	1997 10 06.25308	23 11 03.38	-06 11 20.7	18.1 V	691	1997 SU ₁₃	1997 09 30.41295	01 17 40.65	+15 07 19.5	21.2 V	691
1997 SD ₁₃	1997 10 06.27439	23 11 02.54	-06 11 30.0	18.0 V	691						

1997 SZ ₁₃	1997 09 28.44874	01 26 01.76	+14 43 02.7	20.7 V	691	1997 SO ₁₄	1997 10 05.40374	01 25 02.11	+15 09 59.7	19.6 V	691
1997 SZ ₁₃	1997 09 30.37409	01 24 30.21	+14 39 07.0	21.0 V	691	1997 SO ₁₄	1997 10 05.42949	01 25 00.40	+15 09 59.1	19.7 V	691
1997 SZ ₁₃	1997 09 30.39586	01 24 29.06	+14 39 04.2	21.1 V	691	1997 SP ₁₄	* 1997 09 28.40936	01 32 01.38	+14 41 04.8	21.1 V	691
1997 SZ ₁₃	1997 09 30.41766	01 24 28.01	+14 39 01.2	21.1 V	691	1997 SP ₁₄	1997 09 28.43109	01 32 00.27	+14 41 00.4	20.9 V	691
1997 SA ₁₄	* 1997 09 28.40538	01 26 15.96	+14 49 18.4	16.7 V	691	1997 SP ₁₄	1997 09 28.45286	01 31 59.24	+14 40 56.4	20.9 V	691
1997 SA ₁₄	1997 09 28.42710	01 26 14.81	+14 49 17.3	16.7 V	691	1997 SP ₁₄	1997 09 30.30963	01 30 31.00	+14 34 35.1	21.0 V	691
1997 SA ₁₄	1997 09 28.44887	01 26 13.67	+14 49 16.3	16.7 V	691	1997 SP ₁₄	1997 09 30.33126	01 30 29.88	+14 34 30.0	21.2 V	691
1997 SA ₁₄	1997 09 30.37416	01 24 35.61	+14 47 28.8	17.0 V	691	1997 SP ₁₄	1997 09 30.35272	01 30 28.79	+14 34 25.1	21.2 V	691
1997 SA ₁₄	1997 09 30.39592	01 24 34.39	+14 47 27.0	17.0 V	691	1997 SQ ₁₄	* 1997 09 28.40943	01 32 06.79	+15 08 40.4	17.4 V	691
1997 SA ₁₄	1997 09 30.41772	01 24 33.19	+14 47 25.6	17.0 V	691	1997 SQ ₁₄	1997 09 28.43116	01 32 05.71	+15 08 32.5	17.4 V	691
1997 SB ₁₄	* 1997 09 28.40618	01 27 25.56	+14 42 22.5	19.6 V	691	1997 SQ ₁₄	1997 09 28.45293	01 32 04.64	+15 08 24.5	17.3 V	691
1997 SB ₁₄	1997 09 28.42791	01 27 24.42	+14 42 16.1	19.1 V	691	1997 SQ ₁₄	1997 09 30.37827	01 30 31.80	+14 56 26.9	17.3 V	691
1997 SB ₁₄	1997 09 28.44968	01 27 23.29	+14 42 09.6	18.9 V	691	1997 SQ ₁₄	1997 09 30.40004	01 30 30.75	+14 56 18.6	17.3 V	691
1997 SB ₁₄	1997 09 30.30637	01 25 48.48	+14 32 51.4	19.1 V	691	1997 SQ ₁₄	1997 09 30.42183	01 30 29.63	+14 56 10.4	17.3 V	691
1997 SB ₁₄	1997 09 30.32800	01 25 47.31	+14 32 44.8	18.8 V	691	1997 SR ₁₄	* 1997 09 28.40944	01 32 08.24	+14 51 37.6	19.5 V	691
1997 SB ₁₄	1997 09 30.34946	01 25 46.14	+14 32 37.9	18.9 V	691	1997 SR ₁₄	1997 09 28.43117	01 32 07.35	+14 51 30.9	19.4 V	691
1997 SC ₁₄	* 1997 09 28.40673	01 28 12.97	+14 52 13.2	20.5 V	691	1997 SR ₁₄	1997 09 28.45295	01 32 06.47	+14 51 24.2	19.3 V	691
1997 SC ₁₄	1997 09 28.42846	01 28 12.11	+14 52 05.7	20.4 V	691	1997 SR ₁₄	1997 09 30.37848	01 30 50.31	+14 41 11.8	19.6 V	691
1997 SC ₁₄	1997 09 28.45023	01 28 11.24	+14 51 58.2	20.3 V	691	1997 SR ₁₄	1997 09 30.40025	01 30 49.44	+14 41 04.4	19.5 V	691
1997 SC ₁₄	1997 09 30.37578	01 26 56.13	+14 40 44.5	20.8 V	691	1997 SR ₁₄	1997 09 30.42205	01 30 48.49	+14 40 57.1	19.5 V	691
1997 SC ₁₄	1997 09 30.39755	01 26 55.19	+14 40 36.3	20.9 V	691	1997 SR ₁₄	1997 10 05.31771	01 27 19.19	+14 12 09.3	18.5 V	691
1997 SC ₁₄	1997 09 30.41934	01 26 54.25	+14 40 28.7	20.2 V	691	1997 SR ₁₄	1997 10 05.33942	01 27 18.20	+14 12 01.4	19.0 V	691
1997 SC ₁₄	1997 10 05.31509	01 23 32.40	+14 09 41.6	20.3 V	691	1997 SR ₁₄	1997 10 05.36089	01 27 17.20	+14 11 53.1	19.0 V	691
1997 SC ₁₄	1997 10 05.33681	01 23 31.47	+14 09 32.5	20.4 V	691	1997 SS ₁₄	* 1997 09 28.40994	01 32 51.04	+14 50 03.4	20.5 V	691
1997 SC ₁₄	1997 10 05.35828	01 23 30.49	+14 09 24.2	20.3 V	691	1997 SS ₁₄	1997 09 28.43167	01 32 49.96	+14 50 01.8	20.6 V	691
1997 SD ₁₄	* 1997 09 28.40696	01 28 33.08	+15 01 45.8	20.7 V	691	1997 SS ₁₄	1997 09 28.45344	01 32 48.86	+14 50 00.5	20.7 V	691
1997 SD ₁₄	1997 09 28.42869	01 28 32.07	+15 01 46.0	20.3 V	691	1997 SS ₁₄	1997 09 30.37876	01 31 14.77	+14 47 14.5	21.3 V	691
1997 SD ₁₄	1997 09 28.45046	01 28 31.03	+15 01 46.1	20.4 V	691	1997 SS ₁₄	1997 09 30.40053	01 31 13.68	+14 47 12.3	21.0 V	691
1997 SD ₁₄	1997 09 30.37584	01 27 01.13	+15 01 52.4	20.8 V	691	1997 SS ₁₄	1997 09 30.42233	01 31 12.55	+14 47 10.3	20.8 V	691
1997 SD ₁₄	1997 09 30.39761	01 27 00.07	+15 01 52.6	20.5 V	691	1997 ST ₁₄	* 1997 09 28.40996	01 32 52.98	+14 57 06.3	21.1 V	691
1997 SD ₁₄	1997 09 30.41440	01 26 58.90	+15 01 53.0	20.3 V	691	1997 ST ₁₄	1997 09 28.43169	01 32 52.00	+14 57 00.7	21.2 V	691
1997 SD ₁₄	1997 10 01.34418	01 26 14.60	+15 01 45.2	20.8 V	691	1997 ST ₁₄	1997 09 28.45346	01 32 51.00	+14 56 54.9	21.1 V	691
1997 SD ₁₄	1997 10 01.34982	01 26 14.31	+15 01 45.1	20.4 V	691	1997 ST ₁₄	1997 09 30.37888	01 31 25.19	+14 48 29.3	21.8 V	691
1997 SD ₁₄	1997 10 01.35612	01 26 13.98	+15 01 44.4	20.2 V	691	1997 ST ₁₄	1997 09 30.40066	01 31 24.19	+14 48 23.2	20.9 V	691
1997 SD ₁₄	1997 10 05.38055	01 22 52.59	+15 00 05.9	20.7 V	691	1997 ST ₁₄	1997 10 05.31787	01 27 33.35	+14 24 45.9	21.1 V	691
1997 SD ₁₄	1997 10 05.40224	01 22 51.44	+15 00 05.2	20.3 V	691	1997 ST ₁₄	1997 10 05.33958	01 27 32.24	+14 24 39.1	21.1 V	691
1997 SD ₁₄	1997 10 05.42799	01 22 50.10	+15 00 04.3	20.2 V	691	1997 ST ₁₄	1997 10 05.36105	01 27 31.15	+14 24 31.8	21.3 V	691
1997 SE ₁₄	* 1997 09 28.40711	01 28 46.20	+15 03 09.9	20.1 V	691	1997 SU ₁₄	* 1997 09 28.40996	01 32 53.33	+15 05 20.2	21.2 V	691
1997 SE ₁₄	1997 09 28.42884	01 28 45.38	+15 02 58.4	20.2 V	691	1997 SU ₁₄	1997 09 28.43169	01 32 52.29	+15 05 17.2	20.7 V	691
1997 SE ₁₄	1997 09 28.45062	01 28 44.56	+15 02 46.6	19.9 V	691	1997 SU ₁₄	1997 09 28.45346	01 32 51.37	+15 05 11.7	21.7 V	691
1997 SE ₁₄	1997 09 30.37621	01 27 33.81	+14 45 33.2	20.3 V	691	1997 SU ₁₄	1997 09 30.37889	01 31 25.90	+14 58 39.5	21.6 V	691
1997 SE ₁₄	1997 09 30.39799	01 27 32.93	+14 45 21.1	20.3 V	691	1997 SU ₁₄	1997 09 30.40066	01 31 24.94	+14 58 35.0	21.5 V	691
1997 SE ₁₄	1997 09 30.41978	01 27 32.07	+14 45 09.0	20.2 V	691	1997 SU ₁₄	1997 09 30.42246	01 31 23.93	+14 58 30.1	21.8 V	691
1997 SF ₁₄	* 1997 09 28.40773	01 29 39.75	+15 07 10.0	18.1 V	691	1997 SV ₁₄	* 1997 09 28.41018	01 33 12.08	+15 02 21.4	20.2 V	691
1997 SF ₁₄	1997 09 28.42946	01 29 38.68	+15 07 08.7	18.2 V	691	1997 SV ₁₄	1997 09 28.43191	01 33 11.44	+15 02 18.5	20.1 V	691
1997 SF ₁₄	1997 09 28.45123	01 29 37.61	+15 07 07.6	18.1 V	691	1997 SV ₁₄	1997 09 28.45369	01 33 10.84	+15 02 15.7	20.0 V	691
1997 SF ₁₄	1997 09 30.37656	01 28 03.66	+15 05 18.9	18.1 V	691	1997 SV ₁₄	1997 09 30.37947	01 32 16.03	+14 57 52.9	20.0 V	691
1997 SF ₁₄	1997 09 30.39833	01 28 02.53	+15 05 17.6	18.2 V	691	1997 SV ₁₄	1997 09 30.40125	01 32 15.44	+14 57 50.0	20.1 V	691
1997 SF ₁₄	1997 09 30.42012	01 28 01.40	+15 05 16.4	18.2 V	691	1997 SV ₁₄	1997 09 30.42304	01 32 14.79	+14 57 47.0	20.0 V	691
1997 SG ₁₄	* 1997 09 28.40788	01 29 52.96	+14 48 07.9	20.7 V	691	1997 SV ₁₄	1997 10 05.38534	01 29 47.44	+14 45 26.9	19.0 V	691
1997 SG ₁₄	1997 09 28.42962	01 29 52.28	+14 48 06.0	20.5 V	691	1997 SV ₁₄	1997 10 05.40703	01 29 46.81	+14 45 23.3	18.9 V	691
1997 SG ₁₄	1997 09 28.45139	01 29 51.60	+14 48 04.6	20.2 V	691	1997 SV ₁₄	1997 10 05.43279	01 29 45.97	+14 45 19.2	19.1 V	691
1997 SG ₁₄	1997 09 30.37713	01 28 52.80	+14 45 37.2	20.6 V	691	1997 SW ₁₄	* 1997 09 28.41037	01 33 28.17	+15 05 46.5	20.4 V	691
1997 SG ₁₄	1997 09 30.39890	01 28 52.14	+14 45 35.4	20.7 V	691	1997 SW ₁₄	1997 09 28.43210	01 33 27.40	+15 05 48.0	20.2 V	691
1997 SG ₁₄	1997 09 30.42070	01 28 51.47	+14 45 33.3	20.7 V	691	1997 SW ₁₄	1997 09 28.45387	01 33 26.58	+15 05 49.5	20.3 V	691
1997 SG ₁₄	1997 10 05.31699	01 26 16.59	+14 38 21.5	20.4 V	691	1997 SW ₁₄	1997 09 30.37952	01 32 20.28	+15 07 48.4	20.6 V	691
1997 SG ₁₄	1997 10 05.33870	01 26 15.91	+14 38 19.3	20.4 V	691	1997 SW ₁₄	1997 09 30.40129	01 32 19.46	+15 07 49.9	20.4 V	691
1997 SG ₁₄	1997 10 05.36018	01 26 15.18	+14 38 17.3	20.0 V	691	1997 SW ₁₄	1997 09 30.42309	01 32 18.57	+15 07 50.7	20.4 V	691
1997 SH ₁₄	* 1997 09 28.40792	01 29 56.52	+14 59 50.7	20.3 V	691	1997 SW ₁₄	1997 10 05.38479	01 29 00.39	+15 09 14.9	20.1 V	691
1997 SH ₁₄	1997 09 28.42965	01 29 55.34	+14 59 47.4	20.1 V	691	1997 SW ₁₄	1997 10 05.40648	01 28 59.35	+15 09 14.4	19.9 V	691
1997 SH ₁₄	1997 09 28.45142	01 29 54.19	+14 59 44.4	20.1 V	691	1997 SW ₁₄	1997 10 05.43223	01 28 58.13	+15 09 13.7	20.1 V	691
1997 SH ₁₄	1997 09 30.37666	01 28 12.61	+14 54 49.6	20.3 V	691	1997 SX ₁₄	* 1997 09 28.41076	01 34 02.42	+14 46 24.5	21.1 V	691
1997 SH ₁₄	1997 09 30.39843	01 28 11.37	+14 54 45.8	20.1 V	691	1997 SX ₁₄	1997 09 28.45426	01 34 00.31	+14 46 24.0	21.4 V	691
1997 SH ₁₄	1997 09 30.42022	01 28 10.13	+14 54 42.0	20.3 V	691	1997 SX ₁₄	1997 09 30.37962	01 32 29.30	+14 45 52.9	20.5 V	691
1997 SH ₁₄	1997 10 05.31509	01 23 32.21	+14 39 10.2	20.0 V	691	1997 SX ₁₄	1997 09 30.40139	01 32 28.16	+14 45 52.5	21.3 V	691
1997 SH ₁₄	1997 10 05.33680	01 23 30.86	+14 39 05.3	20.1 V	691	1997 SX ₁₄	1997 09 30.42319	01 32 27.07	+14 45 52.2	20.7 V	691
1997 SH ₁₄	1997 10 05.35827	01 23 29.56	+14 39 00.5	19.8 V	691	1997 SX ₁₄	1997 10 05.38431	01 28 18.86	+14 42 49.5	21.2 V	691
1997 SJ ₁₄	* 1997 09 28.40868	01 31 01.81	+15 09 55.4	20.3 V	691	1997 SX ₁₄	1997 10 05.40600	01 28 17.73	+14 42 48.2	21.2 V	691
1997 SJ ₁₄	1997 09 28.43041	01 31 00.71	+15 09 48.7	20.2 V	691						

1997 SD ₁₅	1997 09 30.40413	01 36 24.96	+14 40 34.5	18.0 V	691	1997 SU ₁₅	1997 09 30.95740	02 40 53.33	+18 26 21.2	17.6 V	910
1997 SD ₁₅	1997 09 30.42592	01 36 24.07	+14 40 27.2	17.9 V	691	1997 SU ₁₅	1997 09 30.98006	02 40 52.87	+18 26 21.2	17.6 V	910
1997 SE ₁₅	* 1997 09 28.41376	01 38 22.10	+14 49 08.9	19.4 V	691	1997 SU ₁₅	1997 10 01.00393	02 40 52.37	+18 26 21.3	17.6 V	910
1997 SE ₁₅	1997 09 28.43549	01 38 21.27	+14 49 04.4	19.5 V	691	1997 SV ₁₅	* 1997 09 27.05987	02 49 14.21	+18 16 51.3	18.0 V	910
1997 SE ₁₅	1997 09 28.45726	01 38 20.37	+14 48 59.6	19.1 V	691	1997 SV ₁₅	1997 09 27.08334	02 49 13.59	+18 16 56.2	18.1 V	910
1997 SE ₁₅	1997 09 30.38284	01 37 07.76	+14 41 46.6	19.4 V	691	1997 SV ₁₅	1997 09 27.10634	02 49 12.96	+18 17 00.6	18.0 V	910
1997 SE ₁₅	1997 09 30.40461	01 37 06.87	+14 41 41.4	19.3 V	691	1997 SV ₁₅	1997 09 30.96189	02 47 22.19	+18 28 57.1	18.0 V	910
1997 SE ₁₅	1997 10 05.32220	01 33 47.94	+14 21 10.4	19.1 V	691	1997 SV ₁₅	1997 09 30.98455	02 47 21.42	+18 29 01.1	18.0 V	910
1997 SE ₁₅	1997 10 05.34391	01 33 47.00	+14 21 04.6	19.2 V	691	1997 SV ₁₅	1997 10 01.00841	02 47 20.59	+18 29 05.2	18.0 V	910
1997 SE ₁₅	1997 10 05.36538	01 33 46.07	+14 20 59.7	19.0 V	691	1997 SW ₁₅	* 1997 09 27.06006	02 49 29.38	+18 28 53.3	18.8 V	910
1997 SF ₁₅	* 1997 09 28.42094	01 17 21.04	+14 49 33.5	20.6 V	691	1997 SW ₁₅	1997 09 27.08353	02 49 28.86	+18 28 52.5	18.8 V	910
1997 SF ₁₅	1997 09 28.44271	01 17 20.00	+14 49 25.7	20.3 V	691	1997 SW ₁₅	1997 09 27.10654	02 49 28.37	+18 28 51.6	18.8 V	910
1997 SF ₁₅	1997 09 30.29948	01 15 52.08	+14 37 52.1	20.5 V	691	1997 SW ₁₅	1997 09 30.96231	02 47 58.96	+18 25 21.6	18.9 V	910
1997 SF ₁₅	1997 09 30.32112	01 15 50.96	+14 37 43.8	20.7 V	691	1997 SW ₁₅	1997 09 30.98497	02 47 58.33	+18 25 20.1	18.8 V	910
1997 SF ₁₅	1997 09 30.34257	01 15 49.85	+14 37 35.0	20.5 V	691	1997 SW ₁₅	1997 10 01.00884	02 47 57.65	+18 25 18.5	18.9 V	910
1997 SG ₁₅	* 1997 09 28.42212	01 19 03.29	+14 40 56.3	20.9 V	691	1997 SX ₁₅	* 1997 09 27.06074	02 50 27.43	+18 35 05.2	18.5 V	910
1997 SG ₁₅	1997 09 28.44389	01 19 02.15	+14 40 55.8	20.8 V	691	1997 SX ₁₅	1997 09 27.08421	02 50 26.63	+18 35 06.8	18.6 V	910
1997 SG ₁₅	1997 09 30.36920	01 17 25.85	+14 39 51.3	21.3 V	691	1997 SX ₁₅	1997 09 27.10721	02 50 25.88	+18 35 08.5	18.3 V	910
1997 SG ₁₅	1997 09 30.39097	01 17 24.81	+14 39 50.0	21.1 V	691	1997 SX ₁₅	1997 09 30.96246	02 48 09.94	+18 38 55.6	18.6 V	910
1997 SG ₁₅	1997 09 30.41276	01 17 23.67	+14 39 49.0	21.2 V	691	1997 SX ₁₅	1997 09 30.98511	02 48 09.04	+18 38 56.7	18.6 V	910
1997 SG ₁₅	1997 10 05.30790	01 13 09.01	+14 35 03.8	20.9 V	691	1997 SX ₁₅	1997 10 01.00898	02 48 08.10	+18 38 57.8	18.6 V	910
1997 SG ₁₅	1997 10 05.32961	01 13 07.83	+14 35 01.6	20.7 V	691	1997 SY ₁₅	* 1997 09 27.06117	02 51 05.71	+18 25 29.4	19.2 V	910
1997 SG ₁₅	1997 10 05.35108	01 13 06.63	+14 34 59.7	20.6 V	691	1997 SY ₁₅	1997 09 27.08464	02 51 04.90	+18 25 29.7	19.1 V	910
1997 SH ₁₅	* 1997 09 28.42677	01 25 45.79	+14 45 34.0	19.0 V	691	1997 SY ₁₅	1997 09 27.10764	02 51 04.12	+18 25 30.0	19.0 V	910
1997 SH ₁₅	1997 09 28.44854	01 25 44.92	+14 45 25.0	19.0 V	691	1997 SY ₁₅	1997 09 30.96282	02 48 43.20	+18 25 44.5	19.2 V	910
1997 SH ₁₅	1997 09 30.30551	01 24 34.35	+14 32 24.3	19.0 V	691	1997 SY ₁₅	1997 09 30.98548	02 48 42.27	+18 25 44.1	19.2 V	910
1997 SH ₁₅	1997 09 30.32715	01 24 33.41	+14 32 15.0	19.0 V	691	1997 SY ₁₅	1997 10 01.00934	02 48 41.28	+18 25 44.1	19.3 V	910
1997 SH ₁₅	1997 09 30.34861	01 24 32.48	+14 32 05.4	19.0 V	691	1997 SZ ₁₅	* 1997 09 27.06257	02 53 05.02	+18 37 06.5	19.7 V	910
1997 SH ₁₅	1997 10 04.37319	01 21 44.04	+14 00 59.0	18.7 V	691	1997 SZ ₁₅	1997 09 27.08604	02 53 04.43	+18 37 03.5	19.6 V	910
1997 SH ₁₅	1997 10 04.39498	01 21 43.00	+14 00 48.1	18.6 V	691	1997 SZ ₁₅	1997 09 27.10904	02 53 03.83	+18 37 00.2	19.7 V	910
1997 SH ₁₅	1997 10 04.41657	01 21 41.97	+14 00 37.6	18.6 V	691	1997 SZ ₁₅	1997 09 30.96466	02 51 22.28	+18 27 24.4	19.7 V	910
1997 SJ ₁₅	* 1997 09 29.40454	01 27 50.90	+14 29 54.8	21.2 V	691	1997 SZ ₁₅	1997 09 30.98732	02 51 21.54	+18 27 21.1	19.7 V	910
1997 SJ ₁₅	1997 09 29.41007	01 27 50.56	+14 29 53.2	21.2 V	691	1997 SZ ₁₅	1997 10 01.01119	02 51 20.84	+18 27 16.8	19.6 V	910
1997 SJ ₁₅	1997 09 29.41788	01 27 50.23	+14 29 51.0	21.2 V	691	1997 SA ₁₆	* 1997 09 27.06342	02 54 20.81	+18 21 00.1	20.4 V	910
1997 SJ ₁₅	1997 09 30.30725	01 27 05.24	+14 25 25.6	21.3 V	691	1997 SA ₁₆	1997 09 27.08689	02 54 20.44	+18 20 59.9	19.9 V	910
1997 SJ ₁₅	1997 09 30.32889	01 27 04.13	+14 25 18.9	21.0 V	691	1997 SA ₁₆	1997 09 27.10989	02 54 20.08	+18 21 00.1	19.7 V	910
1997 SJ ₁₅	1997 09 30.35034	01 27 02.94	+14 25 12.1	21.4 V	691	1997 SA ₁₆	1997 09 30.96594	02 53 14.29	+18 19 35.9	20.0 V	910
1997 SJ ₁₅	1997 10 04.37443	01 23 31.24	+14 03 47.2	20.7 V	691	1997 SA ₁₆	1997 09 30.98861	02 53 13.78	+18 19 35.3	20.1 V	910
1997 SJ ₁₅	1997 10 04.39622	01 23 30.03	+14 03 39.7	20.9 V	691	1997 SA ₁₆	1997 10 01.01247	02 53 13.23	+18 19 34.3	20.2 V	910
1997 SJ ₁₅	1997 10 04.41780	01 23 28.80	+14 03 32.6	20.7 V	691	1997 SB ₁₆	* 1997 09 27.06487	02 56 26.17	+18 23 34.1	18.9 V	910
1997 SK ₁₅	* 1997 09 26.49418	21 50 35.56	-11 01 21.2	18.4	327	1997 SB ₁₆	1997 09 27.08834	02 56 25.71	+18 23 38.0	18.8 V	910
1997 SK ₁₅	1997 09 26.53777	21 50 35.43	-11 01 21.7	18.7	327	1997 SB ₁₆	1997 09 27.11134	02 56 25.24	+18 23 41.7	18.7 V	910
1997 SK ₁₅	1997 09 26.57949	21 50 35.35	-11 01 22.5	18.5	327	1997 SB ₁₆	1997 09 30.96720	02 55 00.93	+18 33 20.7	18.6 V	910
1997 SK ₁₅	1997 09 27.51047	21 50 37.13	-11 01 29.8	18.6	327	1997 SB ₁₆	1997 09 30.98986	02 55 00.31	+18 33 24.0	18.6 V	910
1997 SK ₁₅	1997 09 27.63394	21 50 37.13	-11 01 30.2	18.6	327	1997 SB ₁₆	1997 10 01.01373	02 54 59.65	+18 33 27.3	18.8 V	910
1997 SK ₁₅	1997 09 27.66587	21 50 37.18	-11 01 30.1	19.2	327	1997 SC ₁₆	* 1997 09 27.10056	02 40 51.16	+18 27 16.7	17.8 V	910
1997 SK ₁₅	1997 09 28.53484	21 50 40.91	-11 01 28.5	18.7	327	1997 SC ₁₆	1997 10 01.03322	02 39 05.66	+18 12 24.8	18.3 V	910
1997 SK ₁₅	1997 09 28.56943	21 50 41.00	-11 01 28.3	18.7	327	1997 SC ₁₆	1997 10 01.05604	02 39 04.97	+18 12 19.4	18.4 V	910
1997 SK ₁₅	1997 09 28.60345	21 50 41.08	-11 01 27.7	18.5	327	1997 SC ₁₆	1997 10 01.07908	02 39 04.27	+18 12 13.7	18.2 V	910
1997 SL ₁₅	* 1997 09 27.04837	02 32 37.60	+18 23 41.3	19.0 V	910	1997 SD ₁₆	* 1997 09 30.22705	22 24 23.92	-16 43 57.3	18.6 V	700
1997 SL ₁₅	1997 09 27.07184	02 32 37.19	+18 23 40.9	19.4 V	910	1997 SD ₁₆	1997 09 30.25184	22 24 23.29	-16 44 02.1	19.0 V	700
1997 SL ₁₅	1997 09 27.09485	02 32 36.78	+18 23 40.5	19.1 V	910	1997 SD ₁₆	1997 10 01.20002	22 24 03.43	-16 47 41.1	18.3 V	700
1997 SL ₁₅	1997 09 30.95079	02 31 21.94	+18 21 01.7	17.9 V	910	1997 SD ₁₆	1997 10 01.22160	22 24 02.96	-16 47 45.4	18.2 V	700
1997 SL ₁₅	1997 09 30.97346	02 31 21.36	+18 21 00.4	18.6 V	910	1997 SD ₁₆	1997 10 01.23978	22 24 02.53	-16 47 49.3	18.3 V	700
1997 SL ₁₅	1997 09 30.99732	02 31 20.73	+18 20 59.1	18.0 V	910	1997 SE ₁₆	* 1997 09 27.57547	01 29 17.06	+09 36 40.6		376
1997 SM ₁₅	* 1997 09 27.04927	02 33 54.99	+18 39 28.0	19.7 V	910	1997 SE ₁₆	1997 09 27.58704	01 29 16.38	+09 36 38.0	17.8 V	376
1997 SM ₁₅	1997 09 27.07274	02 33 54.54	+18 39 25.5	19.4 V	910	1997 SE ₁₆	1997 09 27.60572	01 29 15.40	+09 36 34.9		376
1997 SM ₁₅	1997 09 27.09575	02 33 54.12	+18 39 22.4	19.5 V	910	1997 SE ₁₆	1997 09 30.55892	01 26 33.99	+09 26 22.5	17.5 V	376
1997 SM ₁₅	1997 09 30.95167	02 32 37.84	+18 30 26.1	19.7 V	910	1997 SE ₁₆	1997 09 30.56703	01 26 33.54	+09 26 17.7		376
1997 SM ₁₅	1997 09 30.97433	02 32 37.24	+18 30 22.4	19.8 V	910	1997 SF ₁₆	* 1997 09 27.63403	01 29 38.34	+09 12 55.3	17.7 V	376
1997 SM ₁₅	1997 09 30.99820	02 32 36.59	+18 30 18.8	20.0 V	910	1997 SF ₁₆	1997 09 27.64672	01 29 37.81	+09 12 52.3		376
1997 SN ₁₅	* 1997 09 27.04989	02 34 48.32	+18 40 01.6	20.1 V	910	1997 SF ₁₆	1997 09 30.57507	01 27 35.62	+09 00 00.9		376
1997 SN ₁₅	1997 09 27.07336	02 34 48.36	+18 39 55.7	19.8 V	910	1997 SF ₁₆	1997 09 30.67080	01 27 31.37	+08 59 34.4	17.3 V	376
1997 SN ₁₅	1997 09 27.09638	02 34 48.50	+18 39 49.6	19.8 V	910	1997 SF ₁₆	1997 10 08.48586	01 21 40.98	+08 22 36.2		376
1997 SN ₁₅	1997 09 30.95337	02 35 05.04	+18 21 20.2	19.7 V	910	1997 SF ₁₆	1997 10 08.49432	01 21 40.62	+08 22 32.7		376
1997 SN ₁₅	1997 09 30.97604	02 35 04.99	+18 21 12.8	20.5 V	910	1997 SG ₁₆	* 1997 09 27.65810	01 29 51.04	+08 54 33.8		376
1997 SN ₁₅	1997 09 30.99991	02 35 04.92	+18 21 06.0	20.6 V	910	1997 SG ₁₆	1997 09 27.69544	01 29 49.44	+08 54 23.2		376
1997 SO ₁₅	* 1997 09 27.04996	02 34 55.07	+18 35 25.9	19.6 V	910	1997 SG ₁₆	1997 09 30.59098	01 27 46.72	+08 40 23.5	17.0 V	376
1997 SO ₁₅	1997 09 27.07343	02 34 54.21	+18 35 25.3	19.2 V	910	1997 SG ₁₆	1997 09 30.59896	01 27 46.33	+08 40		

1997 SL ₁₆	1997 10 01.79702	00 45 40.06	-09 00 46.6	587	1997 SX ₁₆	1997 10 01.32081	23 52 48.73	+01 17 19.0	21.3 V	691
1997 SL ₁₆	1997 10 01.80985	00 45 39.41	-09 00 52.8	587	1997 SX ₁₆	1997 10 01.32644	23 52 48.43	+01 17 18.3	21.0 V	691
1997 SL ₁₆	1997 10 01.94135	00 45 32.90	-09 01 59.6	587	1997 SX ₁₆	1997 10 01.33357	23 52 48.08	+01 17 17.3	20.7 V	691
1997 SL ₁₆	1997 10 03.56189	00 44 14.30	-09 15 31.6	402	1997 SX ₁₆	1997 10 03.25743	23 51 20.22	+01 12 30.3	20.9 V	691
1997 SL ₁₆	1997 10 03.56397	00 44 14.23	-09 15 32.6	402	1997 SX ₁₆	1997 10 03.27859	23 51 19.20	+01 12 27.7	21.2 V	691
1997 SL ₁₆	1997 10 03.57488	00 44 13.68	-09 15 38.2	402	1997 SX ₁₆	1997 10 03.29987	23 51 18.22	+01 12 23.7	20.5 V	691
1997 SL ₁₆	1997 10 03.66541	00 44 09.15	-09 16 22.5	355	1997 SY ₁₆	* 1997 09 28.34102	23 56 10.18	+01 24 15.0	20.3 V	691
1997 SL ₁₆	1997 10 03.66913	00 44 09.00	-09 16 24.4	355	1997 SY ₁₆	1997 09 28.36208	23 56 09.14	+01 24 08.9	20.5 V	691
1997 SL ₁₆	1997 10 03.67477	00 44 08.68	-09 16 26.5	355	1997 SY ₁₆	1997 09 28.38311	23 56 08.08	+01 24 02.6	20.4 V	691
1997 SL ₁₆	1997 10 08.54345	00 40 14.52	-09 54 20.6	355	1997 SY ₁₆	1997 10 01.32148	23 53 46.48	+01 10 04.1	20.3 V	691
1997 SL ₁₆	1997 10 08.54792	00 40 14.29	-09 54 22.4	355	1997 SY ₁₆	1997 10 01.32711	23 53 46.21	+01 10 02.5	20.4 V	691
1997 SL ₁₆	1997 10 08.55164	00 40 14.10	-09 54 23.3	355	1997 SY ₁₆	1997 10 01.33424	23 53 45.86	+01 10 00.4	20.3 V	691
1997 SL ₁₆	1997 10 10.59564	00 38 37.82	-10 08 56.5	355	1997 SZ ₁₆	* 1997 09 30.37408	01 24 28.94	+15 01 47.2	20.4 V	691
1997 SL ₁₆	1997 10 10.60362	00 38 37.40	-10 09 00.2	355	1997 SZ ₁₆	1997 09 30.39584	01 24 27.21	+15 01 53.5	20.2 V	691
1997 SL ₁₆	1997 10 10.60795	00 38 37.21	-10 09 01.7	355	1997 SZ ₁₆	1997 09 30.41763	01 24 25.47	+15 02 00.4	20.1 V	691
1997 SL ₁₆	1997 10 11.56216	00 37 52.97	-10 15 31.1	900	1997 SZ ₁₆	1997 10 01.34209	01 23 14.06	+15 06 29.5	20.2 V	691
1997 SL ₁₆	1997 10 11.58191	00 37 51.99	-10 15 39.0	900	1997 SZ ₁₆	1997 10 01.34773	01 23 13.60	+15 06 31.3	20.1 V	691
1997 SM ₁₆	* 1997 09 26.66319	00 17 20.87	+02 23 24.3	327	1997 SZ ₁₆	1997 10 01.35403	01 23 13.08	+15 06 32.6	20.3 V	691
1997 SM ₁₆	1997 09 26.68347	00 17 19.83	+02 23 11.9	327	1997 SZ ₁₆	1997 10 03.32378	01 20 38.04	+15 15 31.3	19.9 V	691
1997 SM ₁₆	1997 09 26.70351	00 17 18.83	+02 22 59.9	327	1997 SZ ₁₆	1997 10 03.34583	01 20 36.23	+15 15 37.1	20.0 V	691
1997 SM ₁₆	1997 09 30.72000	00 14 06.33	+01 42 17.4	327	1997 SZ ₁₆	1997 10 03.36791	01 20 34.38	+15 15 43.1	20.2 V	691
1997 SM ₁₆	1997 09 30.73082	00 14 05.71	+01 42 10.3	327	1997 SZ ₁₆	1997 10 09.31963	01 12 35.12	+15 38 06.6	20.0 V	691
1997 SM ₁₆	1997 09 30.74179	00 14 05.22	+01 42 04.3	327	1997 SZ ₁₆	1997 10 09.32379	01 12 34.77	+15 38 07.5	19.9 V	691
1997 SN ₁₆	* 1997 09 29.59141	00 12 48.06	+02 35 06.3	327	1997 SA ₁₇	* 1997 09 28.61691	04 14 32.82	+05 52 16.3	3	568
1997 SN ₁₆	1997 09 29.60631	00 12 47.29	+02 35 00.5	327	1997 SA ₁₇	1997 09 29.46118	04 14 39.76	+05 47 58.8	3	568
1997 SN ₁₆	1997 09 29.62117	00 12 46.47	+02 34 53.1	327	1997 SA ₁₇	1997 09 29.48064	04 14 39.87	+05 47 52.7	3	568
1997 SN ₁₆	1997 09 30.68514	00 11 52.45	+02 27 18.6	327	1997 SA ₁₇	1997 09 29.50015	04 14 39.98	+05 47 46.8	3	568
1997 SN ₁₆	1997 09 30.69998	00 11 51.67	+02 27 12.0	327	1997 SA ₁₇	1997 09 30.47435	04 14 46.32	+05 42 48.1	3	568
1997 SN ₁₆	1997 09 30.71485	00 11 50.87	+02 27 05.6	327	1997 SA ₁₇	1997 09 30.50197	04 14 46.42	+05 42 39.7	3	568
1997 SO ₁₆	* 1997 09 29.59640	00 15 44.29	+01 25 08.6	327	1997 SA ₁₇	1997 09 30.52148	04 14 46.51	+05 42 33.9	3	568
1997 SO ₁₆	1997 09 29.61112	00 15 43.40	+01 25 06.0	327	1997 SB ₁₇	* 1997 09 28.61691	04 14 44.87	+05 50 15.8	3	568
1997 SO ₁₆	1997 09 29.62605	00 15 42.50	+01 25 04.3	327	1997 SB ₁₇	1997 09 29.46118	04 14 54.76	+05 49 36.1	3	568
1997 SO ₁₆	1997 09 30.72000	00 14 36.66	+01 22 08.3	327	1997 SB ₁₇	1997 09 29.48064	04 14 54.89	+05 49 34.1	3	568
1997 SO ₁₆	1997 09 30.73082	00 14 35.94	+01 22 06.2	327	1997 SB ₁₇	1997 09 29.50015	04 14 55.07	+05 49 33.3	3	568
1997 SO ₁₆	1997 09 30.74179	00 14 35.25	+01 22 04.4	327	1997 SB ₁₇	1997 09 30.47435	04 15 04.46	+05 48 46.0	3	568
1997 SO ₁₆	1997 10 09.60392	00 06 09.77	+01 00 13.3	327	1997 SB ₁₇	1997 09 30.50197	04 15 04.65	+05 48 44.8	3	568
1997 SO ₁₆	1997 10 09.62888	00 06 08.38	+01 00 09.9	327	1997 SB ₁₇	1997 09 30.52148	04 15 04.80	+05 48 43.8	3	568
1997 SO ₁₆	1997 10 09.65384	00 06 06.98	+01 00 06.6	327	1997 SC ₁₇	* 1997 09 29.24086	23 32 11.81	+30 23 03.4	3	568
1997 SO ₁₆	1997 10 10.56618	00 05 18.91	+00 58 09.9	327	1997 SC ₁₇	1997 09 29.26135	23 32 10.88	+30 22 56.5	3	568
1997 SO ₁₆	1997 10 10.59024	00 05 17.58	+00 58 06.7	327	1997 SC ₁₇	1997 09 29.28164	23 32 09.92	+30 22 49.3	3	568
1997 SO ₁₆	1997 10 10.61687	00 05 16.15	+00 58 03.5	327	1997 SC ₁₇	1997 09 29.30188	23 32 09.04	+30 22 42.5	3	568
1997 SP ₁₆	* 1997 09 28.11198	20 29 33.19	-18 01 12.1	691	1997 SC ₁₇	1997 09 30.29805	23 31 23.71	+30 16 30.5	3	568
1997 SP ₁₆	1997 09 28.13404	20 29 34.58	-18 01 00.9	691	1997 SD ₁₇	* 1997 09 29.46118	04 14 07.17	+05 37 13.8	3	568
1997 SP ₁₆	1997 09 28.15602	20 29 36.02	-18 00 49.6	691	1997 SD ₁₇	1997 09 29.48064	04 14 07.23	+05 37 08.0	3	568
1997 SP ₁₆	1997 10 01.11381	20 33 03.37	-17 35 44.1	691	1997 SD ₁₇	1997 09 29.50015	04 14 07.30	+05 37 02.5	3	568
1997 SP ₁₆	1997 10 01.13823	20 33 05.06	-17 35 31.5	691	1997 SD ₁₇	1997 09 30.47435	04 14 11.78	+05 32 10.0	3	568
1997 SP ₁₆	1997 10 01.16007	20 33 06.60	-17 35 20.4	691	1997 SD ₁₇	1997 09 30.50197	04 14 11.83	+05 32 01.7	3	568
1997 SQ ₁₆	* 1997 09 28.12174	20 43 38.15	-18 03 51.0	691	1997 SD ₁₇	1997 09 30.52148	04 14 11.85	+05 31 55.9	3	568
1997 SQ ₁₆	1997 09 28.14378	20 43 38.54	-18 03 44.7	691	1997 SE ₁₇	* 1997 09 29.46118	04 15 28.48	+05 52 47.5	3	568
1997 SQ ₁₆	1997 09 28.16575	20 43 38.94	-18 03 37.1	691	1997 SE ₁₇	1997 09 29.48064	04 15 28.63	+05 52 43.8	3	568
1997 SQ ₁₆	1997 10 01.12192	20 44 46.13	-17 48 00.1	691	1997 SE ₁₇	1997 09 29.50015	04 15 28.92	+05 52 39.2	3	568
1997 SQ ₁₆	1997 10 01.14633	20 44 46.67	-17 47 51.9	691	1997 SE ₁₇	1997 09 30.47435	04 15 42.75	+05 49 10.7	3	568
1997 SQ ₁₆	1997 10 01.16816	20 44 47.18	-17 47 44.6	691	1997 SE ₁₇	1997 09 30.50197	04 15 43.09	+05 49 05.0	3	568
1997 SR ₁₆	* 1997 09 28.27672	23 55 13.17	+01 02 34.5	691	1997 SE ₁₇	1997 09 30.52148	04 15 43.32	+05 49 00.8	3	568
1997 SR ₁₆	1997 09 28.29774	23 55 12.03	+01 02 30.5	691	1997 SF ₁₇	* 1997 09 29.52235	04 16 10.65	+05 43 57.9	3	568
1997 SR ₁₆	1997 09 28.31883	23 55 10.89	+01 02 26.8	691	1997 SF ₁₇	1997 09 29.54182	04 16 10.99	+05 43 50.1	3	568
1997 SR ₁₆	1997 10 01.32073	23 52 41.63	+00 53 26.7	691	1997 SF ₁₇	1997 09 29.56120	04 16 11.33	+05 43 41.9	3	568
1997 SR ₁₆	1997 10 01.32636	23 52 41.33	+00 53 25.6	691	1997 SF ₁₇	1997 09 29.58060	04 16 11.66	+05 43 34.6	3	568
1997 SR ₁₆	1997 10 01.33349	23 52 40.98	+00 53 24.5	691	1997 SF ₁₇	1997 09 30.56210	04 16 29.78	+05 37 01.4	3	568
1997 SS ₁₆	* 1997 09 28.27689	23 55 28.20	+01 17 47.9	691	1997 SF ₁₇	1997 09 30.58149	04 16 30.07	+05 36 53.2	3	568
1997 SS ₁₆	1997 09 28.29792	23 55 27.20	+01 17 41.3	691	1997 SG ₁₇	* 1997 09 29.52235	04 16 16.83	+05 36 17.4	3	568
1997 SS ₁₆	1997 09 28.31900	23 55 26.21	+01 17 35.0	691	1997 SG ₁₇	1997 09 29.54182	04 16 16.94	+05 36 09.5	3	568
1997 SS ₁₆	1997 10 01.32109	23 53 12.25	+01 02 17.4	691	1997 SG ₁₇	1997 09 29.56120	04 16 17.08	+05 36 01.2	3	568
1997 SS ₁₆	1997 10 01.32671	23 53 11.98	+01 02 15.6	691	1997 SG ₁₇	1997 09 29.58060	04 16 17.21	+05 35 52.7	3	568
1997 SS ₁₆	1997 10 01.33385	23 53 11.66	+01 02 13.5	691	1997 SG ₁₇	1997 09 30.56210	04 16 24.88	+05 28 43.2	3	568
1997 SS ₁₆	1997 10 03.25776	23 51 48.14	+00 52 35.4	691	1997 SG ₁₇	1997 09 30.58149	04 16 24.99	+05 28 34.8	3	568
1997 SS ₁₆	1997 10 03.27892	23 51 47.21	+00 52 29.2	691	1997 SG ₁₇	1997 09 30.60089	04 16 25.10	+05 28 26.1	3	568
1997 SS ₁₆	1997 10 03.30019	23 51 46.30	+00 52 22.8	691	1997 SH ₁₇	* 1997 09 29.52235	04 17 18.15	+05 51 13.1	3	568
1997 ST ₁₆	* 1997 09 28.27733	23 56 06.35	+01 07 05.1	691	1997 SH ₁₇	1997 09 29.54182	04 17 18.53	+05 51 03.5	3	568
1997 ST ₁₆	1997 09 28.29835	23 56 04.98	+01 07 01.9	691	1997 SH ₁₇	1997 09 29.56120	04 17 18.91	+05 50 54.0	3	568
1997 ST ₁₆	1997 09 28.31943	23 56 03.60	+01 06 58.6	691	1997 SH ₁₇	1997 09 29.58060	04 17 19.30	+05 50 43.8	3	568
1997 ST ₁₆	1997 10 01.32089	23 52 55.17	+00 59 29.6	691	1997 SH ₁₇	1997 09 30.56210	04 17 39.89	+05 42 26.3	3	568
1997 ST ₁₆	1997 10 01.32651	23 52 54.81	+00 59 28.6	691	1997 SH ₁₇	1997 09 30.58149	04 17 40.26	+05 42 16.3	3	568
1997 ST ₁₆	1997 10 01.33364	23 52 54.35	+00 59 27.5	691	1997 SH ₁₇	1997 09 30.60089	04 17 4			

1997 SM ₁₇	1997 09 26.41228	01 38 40.93	-12 43 59.1	3	568	1997 SZ ₁₇	1997 09 30.45924	03 18 14.01	+26 27 21.6	18.2 R	608
1997 SM ₁₇	1997 09 26.49653	01 38 37.74	-12 44 34.6	3	568	1997 SZ ₁₇	1997 09 30.50027	03 18 13.32	+26 27 19.3	18.2 R	608
1997 SM ₁₇	1997 09 26.51592	01 38 37.01	-12 44 43.1	3	568	1997 SA ₁₈	* 1997 09 29.47388	01 12 30.02	-03 39 15.8	18.8 R	608
1997 SM ₁₇	1997 09 29.33434	01 36 50.95	-13 04 15.2	3	568	1997 SA ₁₈	1997 09 29.49869	01 12 28.59	-03 39 19.7	19.0 R	608
1997 SM ₁₇	1997 09 29.35562	01 36 50.11	-13 04 24.1	3	568	1997 SA ₁₈	1997 09 30.50515	01 11 31.97	-03 41 41.2	19.2 R	608
1997 SM ₁₇	1997 09 29.37574	01 36 49.32	-13 04 31.6	3	568	1997 SA ₁₈	1997 09 30.52660	01 11 30.70	-03 41 44.2	19.1 R	608
1997 SN ₁₇	* 1997 09 30.59553	01 29 09.22	+12 58 18.3	18.7 V	402	1997 SB ₁₈	* 1997 09 29.47388	01 12 54.08	-03 39 11.9	18.6 R	608
1997 SN ₁₇	1997 09 30.59970	01 29 09.01	+12 58 17.2		402	1997 SB ₁₈	1997 09 29.49869	01 12 53.41	-03 39 21.7	18.6 R	608
1997 SN ₁₇	1997 09 30.60387	01 29 08.77	+12 58 15.5		402	1997 SB ₁₈	1997 09 30.50749	01 12 26.27	-03 45 55.6	18.9 R	608
1997 SN ₁₇	1997 10 01.55843	01 28 22.30	+12 53 37.4	18.9 V	402	1997 SB ₁₈	1997 09 30.52889	01 12 25.68	-03 46 03.8	18.9 R	608
1997 SN ₁₇	1997 10 01.56120	01 28 22.14	+12 53 34.9		402	1997 SC ₁₈	* 1997 09 29.47955	02 20 30.03	+04 43 07.9	19.1 R	608
1997 SN ₁₇	1997 10 01.56398	01 28 21.95	+12 53 34.8		402	1997 SC ₁₈	1997 09 29.50257	02 20 29.34	+04 42 58.8	19.0 R	608
1997 SN ₁₇	1997 10 01.63579	01 28 18.51	+12 53 12.4	18.8 V	867	1997 SC ₁₈	1997 09 30.45256	02 20 01.55	+04 36 21.6	18.5 R	608
1997 SN ₁₇	1997 10 01.64586	01 28 17.90	+12 53 09.9	T	867	1997 SC ₁₈	1997 09 30.49337	02 20 00.23	+04 36 04.3	18.9 R	608
1997 SN ₁₇	1997 10 01.66634	01 28 16.87	+12 53 04.1		867	1997 SD ₁₈	* 1997 09 29.48597	02 32 49.77	+10 34 45.2	20.3 R	608
1997 SN ₁₇	1997 10 02.70766	01 27 25.05	+12 47 52.8	18.7 V	867	1997 SD ₁₈	1997 09 29.51335	02 32 48.92	+10 34 40.7	20.1 R	608
1997 SN ₁₇	1997 10 02.71426	01 27 24.69	+12 47 50.9		867	1997 SD ₁₈	1997 09 30.45590	02 32 21.44	+10 32 11.7	19.9 R	608
1997 SN ₁₇	1997 10 02.72850	01 27 23.97	+12 47 46.7		867	1997 SD ₁₈	1997 09 30.49677	02 32 20.15	+10 32 05.2	20.0 R	608
1997 SO ₁₇	* 1997 09 30.66480	01 31 03.48	+07 47 20.1	16.8 V	358	1997 SE ₁₈	* 1997 09 27.91767	01 30 45.74	+06 15 41.3	18.5 V	552
1997 SO ₁₇	1997 09 30.70159	01 31 01.76	+07 47 09.5		358	1997 SE ₁₈	1997 09 27.93495	01 30 44.84	+06 15 37.9		552
1997 SO ₁₇	1997 10 01.62130	01 30 21.43	+07 42 21.6	17.0 V	358	1997 SE ₁₈	1997 09 27.95230	01 30 43.96	+06 15 31.9		552
1997 SO ₁₇	1997 10 01.66301	01 30 19.52	+07 42 07.2		358	1997 SE ₁₈	1997 10 03.91201	01 25 29.09	+05 49 03.6	19.0 V	552
1997 SO ₁₇	1997 10 03.62078	01 28 51.30	+07 31 41.3	16.9 V	358	1997 SF ₁₈	1997 10 03.92793	01 25 28.22	+05 48 58.4		552
1997 SO ₁₇	1997 10 03.68189	01 28 48.50	+07 31 17.6		358	1997 SG ₁₈	* 1997 09 28.17952	22 55 47.91	-04 51 56.7	19.6 V	691
1997 SP ₁₇	* 1997 09 30.67310	01 31 28.67	+10 18 43.0	15.8 V	358	1997 SG ₁₈	1997 09 28.20072	22 55 47.14	-04 52 03.5	19.5 V	691
1997 SP ₁₇	1997 09 30.70990	01 31 27.64	+10 18 22.0		358	1997 SG ₁₈	1997 09 28.22166	22 55 46.37	-04 52 10.1	19.6 V	691
1997 SP ₁₇	1997 10 01.61441	01 31 05.30	+10 09 28.5	15.7 V	358	1997 SG ₁₈	1997 10 03.18049	22 53 21.19	-05 17 18.6	19.7 V	691
1997 SP ₁₇	1997 10 01.67853	01 31 03.51	+10 08 50.4		358	1997 SG ₁₈	1997 10 03.20485	22 53 20.48	-05 17 24.6	19.6 V	691
1997 SP ₁₇	1997 10 03.58606	01 30 13.20	+09 49 35.4	15.7 V	358	1997 SG ₁₈	1997 10 03.22634	22 53 19.85	-05 17 30.2	19.7 V	691
1997 SP ₁₇	1997 10 03.60032	01 30 12.80	+09 49 26.7		358	1997 SH ₁₈	* 1997 09 28.18198	22 59 20.84	-05 04 29.9	19.6 V	691
1997 SP ₁₇	1997 10 07.58611	01 28 15.76	+09 07 28.9	16.0 V	358	1997 SH ₁₈	1997 09 28.20317	22 59 19.95	-05 04 32.6	19.7 V	691
1997 SP ₁₇	1997 10 07.59884	01 28 15.20	+09 07 23.4		358	1997 SH ₁₈	1997 09 28.22412	22 59 19.05	-05 04 35.6	19.7 V	691
1997 SQ ₁₇	* 1997 09 30.67588	01 32 38.16	+11 07 55.7	16.8 V	358	1997 SH ₁₈	1997 10 03.18212	22 56 05.57	-05 14 47.6	19.4 V	691
1997 SQ ₁₇	1997 09 30.71265	01 32 35.82	+11 07 59.6		358	1997 SH ₁₈	1997 10 03.20648	22 56 04.61	-05 14 50.4	19.5 V	691
1997 SQ ₁₇	1997 10 01.61852	01 31 36.62	+11 08 52.7	16.8 V	358	1997 SH ₁₈	1997 10 03.22797	22 56 03.79	-05 14 53.0	19.5 V	691
1997 SQ ₁₇	1997 10 01.69205	01 31 31.65	+11 08 54.7		358	1997 SJ ₁₈	* 1997 09 28.18211	22 59 32.43	-04 53 53.7	20.7 V	691
1997 SQ ₁₇	1997 10 02.97275	01 30 06.82	+11 09 58.8	17.0 V	910	1997 SJ ₁₈	1997 09 28.20331	22 59 31.77	-04 53 57.4	20.9 V	691
1997 SQ ₁₇	1997 10 02.99559	01 30 05.25	+11 10 00.0	16.9 V	910	1997 SJ ₁₈	1997 09 28.22426	22 59 31.08	-04 54 01.5	20.9 V	691
1997 SQ ₁₇	1997 10 03.01852	01 30 03.66	+11 10 01.0	16.8 V	910	1997 SJ ₁₈	1997 10 03.18284	22 57 08.03	-05 08 54.5	20.7 V	691
1997 SQ ₁₇	1997 10 03.90317	01 29 04.28	+11 10 39.4	17.6 V	910	1997 SJ ₁₈	1997 10 03.20720	22 57 07.34	-05 08 58.7	20.7 V	691
1997 SQ ₁₇	1997 10 03.93671	01 29 01.94	+11 10 40.9	17.5 V	910	1997 SJ ₁₈	1997 10 03.22869	22 57 06.74	-05 09 02.5	20.5 V	691
1997 SQ ₁₇	1997 10 03.97132	01 28 59.54	+11 10 42.4	17.3 V	910	1997 SK ₁₈	* 1997 09 28.18383	23 02 01.11	-05 03 20.9	20.0 V	691
1997 SQ ₁₇	1997 10 04.61740	01 28 15.54	+11 11 07.8	16.5 V	358	1997 SK ₁₈	1997 09 28.20502	23 02 00.33	-05 03 23.9	20.4 V	691
1997 SQ ₁₇	1997 10 04.64760	01 28 13.34	+11 11 10.5		358	1997 SK ₁₈	1997 09 28.22597	23 01 59.54	-05 03 26.5	19.7 V	691
1997 SQ ₁₇	1997 10 04.88987	01 27 57.27	+11 11 17.0	17.4 V	910	1997 SK ₁₈	1997 10 03.18448	22 59 29.93	-05 12 38.0	19.4 V	691
1997 SQ ₁₇	1997 10 04.92584	01 27 54.74	+11 11 18.4	17.2 V	910	1997 SK ₁₈	1997 10 03.20884	22 59 29.23	-05 12 40.6	19.3 V	691
1997 SQ ₁₇	1997 10 04.95985	01 27 52.35	+11 11 19.7	17.2 V	910	1997 SK ₁₈	1997 10 03.23033	22 59 28.60	-05 12 42.3	19.3 V	691
1997 SQ ₁₇	1997 10 05.57727	01 27 09.99	+11 11 41.7	16.6 V	358	1997 SL ₁₈	* 1997 09 28.18522	23 04 01.45	-04 59 59.1	20.0 V	691
1997 SQ ₁₇	1997 10 05.60997	01 27 07.64	+11 11 41.8		358	1997 SL ₁₈	1997 09 28.20641	23 04 00.28	-05 00 02.1	20.1 V	691
1997 SR ₁₇	* 1997 09 30.68522	02 14 04.44	+08 54 47.3	18.6 V	402	1997 SL ₁₈	1997 09 28.22735	23 03 59.08	-05 00 04.9	20.1 V	691
1997 SR ₁₇	1997 09 30.68939	02 14 04.31	+08 54 47.7		402	1997 SL ₁₈	1997 10 03.18465	22 59 45.15	-05 10 33.3	19.7 V	691
1997 SR ₁₇	1997 09 30.69355	02 14 04.07	+08 54 48.2		402	1997 SL ₁₈	1997 10 03.20901	22 59 43.89	-05 10 36.6	19.7 V	691
1997 SR ₁₇	1997 10 01.58992	02 13 22.84	+08 55 24.0	18.5 V	402	1997 SL ₁₈	1997 10 03.23049	22 59 42.83	-05 10 38.7	19.8 V	691
1997 SR ₁₇	1997 10 01.60874	02 13 21.82	+08 55 25.6		402	1997 SL ₁₈	1997 10 09.17240	22 55 25.93	-05 19 12.2	19.8 V	691
1997 SR ₁₇	1997 10 01.61171	02 13 21.70	+08 55 24.9		402	1997 SL ₁₈	1997 10 09.19471	22 55 25.00	-05 19 13.6	19.8 V	691
1997 SS ₁₇	* 1997 09 30.72634	02 06 04.65	+04 55 14.8	17.3 V	900	1997 SL ₁₈	1997 10 09.21682	22 55 24.12	-05 19 15.3	19.9 V	691
1997 SS ₁₇	1997 09 30.77539	02 06 02.53	+04 55 05.1		900	1997 SM ₁₈	* 1997 09 28.18632	23 05 37.09	-05 03 31.5	19.3 V	691
1997 SS ₁₇	1997 09 30.79913	02 06 01.58	+04 55 00.8		900	1997 SM ₁₈	1997 09 28.20751	23 05 35.74	-05 03 31.1	19.1 V	691
1997 SS ₁₇	1997 10 01.61672	02 05 28.93	+04 52 31.9	18.2 V	402	1997 SM ₁₈	1997 09 28.22845	23 05 34.41	-05 03 31.2	19.3 V	691
1997 SS ₁₇	1997 10 01.61970	02 05 28.80	+04 52 31.2		402	1997 SM ₁₈	1997 10 03.18536	23 00 46.59	-05 01 26.6	19.3 V	691
1997 SS ₁₇	1997 10 01.62292	02 05 28.67	+04 52 30.7		402	1997 SM ₁₈	1997 10 03.20972	23 00 45.20	-05 01 25.7	19.4 V	691
1997 SS ₁₇	1997 10 05.73697	02 02 23.62	+04 39 34.2		900	1997 SM ₁₈	1997 10 03.23120	23 00 43.96	-05 01 24.8	19.1 V	691
1997 SS ₁₇	1997 10 05.77248	02 02 21.89	+04 39 29.4		900	1997 SN ₁₈	* 1997 09 28.18668	23 06 08.26	-04 57 35.5	19.6 V	691
1997 SS ₁₇	1997 10 08.58060	02 00 00.80	+04 30 30.2	18.0 V	355	1997 SN ₁₈	1997 09 28.20788	23 06 07.32	-04 57 38.9	19.7 V	691
1997 SS ₁₇	1997 10 08.58884	02 00 00.38	+04 30 28.5		355	1997 SN ₁₈	1997 09 28.22882	23 06 06.42	-04 57 42.9	19.6 V	691
1997 SS ₁₇	1997 10 08.59909	01 59 59.85	+04 30 27.0		355	1997 SN ₁₈	1997 10 03.18693	23 03 02.53	-05 09 58.8	19.7 V	691
1997 SS ₁₇	1997 10 11.69485	01 57 11.74	+04 20 38.7	17.7 V	900	1997 SN ₁₈	1997 10 03.21130	23 03 01.64	-05 10 01.9	19.7 V	691
1997 SS ₁₇	1997 10 11.71457	01 57 10.56	+04 20 35.3		900	1997 SN ₁₈	1997 10 03.23278	23 03 00.89	-05 10 04.7	19.6 V	691
1997 ST ₁₇	* 1997 09 27.91767	01 30 32.49	+06 18 58.2	17.0 V	552	1997 SO ₁₈	* 1997 09 28.19209	23 13 56.13	-04 50 18.6	20.7 V	691
1997 ST ₁₇	1997 09 27.93495	01 30 31.71	+06 18 51.5		552	1997 SO ₁₈	1997 09 28.21328	23 13 55.10	-04 5		

1997 ST ₁₈	1997 10 03.19576	23 15 47.27	-05 14 52.9	19.9 V	691	1997 SL ₁₉	* 1997 09 28.33747	23 51 02.32	+01 32 33.0	20.3 V	691
1997 ST ₁₈	1997 10 03.22012	23 15 46.23	-05 14 58.9	20.1 V	691	1997 SL ₁₉	1997 09 28.35852	23 51 01.31	+01 32 26.2	20.1 V	691
1997 ST ₁₈	1997 10 03.24161	23 15 45.35	-05 15 04.4	20.1 V	691	1997 SL ₁₉	1997 09 28.37956	23 51 00.32	+01 32 19.8	20.3 V	691
1997 ST ₁₈	1997 10 07.23488	23 13 16.71	-05 29 35.2	21.0 V	691	1997 SL ₁₉	1997 10 03.25475	23 47 27.60	+01 06 39.3	20.0 V	691
1997 ST ₁₈	1997 10 07.25767	23 13 15.83	-05 29 40.1	20.3 V	691	1997 SL ₁₉	1997 10 03.27591	23 47 26.68	+01 06 32.6	20.0 V	691
1997 ST ₁₈	1997 10 07.27867	23 13 15.11	-05 29 43.8	21.1 V	691	1997 SL ₁₉	1997 10 03.29718	23 47 25.75	+01 06 25.7	20.1 V	691
1997 ST ₁₈	1997 10 09.11258	23 12 12.77	-05 35 46.0	20.4 V	691	1997 SM ₁₉	* 1997 09 28.33836	23 52 19.68	+01 19 43.9	20.4 V	691
1997 ST ₁₈	1997 10 09.13942	23 12 11.89	-05 35 50.7	20.2 V	691	1997 SM ₁₉	1997 09 28.35942	23 52 18.61	+01 19 36.3	20.6 V	691
1997 ST ₁₈	1997 10 09.16081	23 12 11.13	-05 35 55.3	20.4 V	691	1997 SM ₁₉	1997 09 28.38045	23 52 17.57	+01 19 28.7	20.6 V	691
1997 SU ₁₈	* 1997 09 28.27190	23 48 16.05	+01 15 17.6	20.5 V	691	1997 SM ₁₉	1997 10 03.25544	23 48 27.12	+00 50 00.5	20.2 V	691
1997 SU ₁₈	1997 09 28.29293	23 48 15.24	+01 15 11.9	20.4 V	691	1997 SM ₁₉	1997 10 03.27659	23 48 26.09	+00 49 53.1	20.2 V	691
1997 SU ₁₈	1997 09 28.31402	23 48 14.45	+01 15 06.8	20.5 V	691	1997 SM ₁₉	1997 10 03.29787	23 48 25.09	+00 49 45.5	20.6 V	691
1997 SU ₁₈	1997 10 03.25324	23 45 17.30	+00 54 02.2	20.6 V	691	1997 SN ₁₉	* 1997 09 28.33882	23 52 59.24	+01 34 15.7	20.7 V	691
1997 SU ₁₈	1997 10 03.27440	23 45 16.52	+00 53 57.6	20.2 V	691	1997 SN ₁₉	1997 09 28.35987	23 52 58.25	+01 34 06.5	20.5 V	691
1997 SV ₁₈	1997 10 03.29568	23 45 15.76	+00 53 52.1	20.6 V	691	1997 SN ₁₉	1997 09 28.38091	23 52 57.24	+01 33 57.9	20.9 V	691
1997 SV ₁₈	* 1997 09 28.27406	23 51 23.28	+01 10 02.0	18.1 V	691	1997 SN ₁₉	1997 10 03.25599	23 49 14.98	+00 59 52.6	20.5 V	691
1997 SV ₁₈	1997 09 28.29509	23 51 22.15	+01 10 01.1	18.3 V	691	1997 SN ₁₉	1997 10 03.27715	23 49 14.03	+00 59 43.9	20.4 V	691
1997 SV ₁₈	1997 09 28.31617	23 51 21.03	+01 10 00.3	18.6 V	691	1997 SN ₁₉	1997 10 03.29842	23 49 13.05	+00 59 34.9	20.5 V	691
1997 SV ₁₈	1997 10 03.25471	23 47 24.63	+01 06 16.6	18.0 V	691	1997 SO ₁₉	* 1997 09 28.33896	23 53 11.16	+01 22 48.6	20.2 V	691
1997 SV ₁₈	1997 10 03.27587	23 47 23.58	+01 06 15.6	18.1 V	691	1997 SO ₁₉	1997 09 28.36001	23 53 10.11	+01 22 45.5	20.2 V	691
1997 SV ₁₈	1997 10 03.29715	23 47 22.53	+01 06 15.0	18.5 V	691	1997 SO ₁₉	1997 09 28.38104	23 53 09.05	+01 22 42.5	20.3 V	691
1997 SV ₁₈	1997 10 10.30036	23 42 30.82	+01 03 20.7	18.1 V	691	1997 SO ₁₉	1997 10 03.25601	23 49 16.80	+01 10 37.9	20.0 V	691
1997 SV ₁₈	1997 10 10.32783	23 42 28.89	+01 03 20.4	18.7 V	691	1997 SO ₁₉	1997 10 03.27717	23 49 15.77	+01 10 35.3	20.0 V	691
1997 SV ₁₈	1997 10 10.35958	23 42 27.63	+01 03 20.2	18.5 V	691	1997 SO ₁₉	1997 10 03.29844	23 49 14.77	+01 10 32.0	20.3 V	691
1997 SW ₁₈	* 1997 09 28.28172	00 02 26.25	+01 04 48.2	20.9 V	691	1997 SO ₁₉	1997 10 10.30148	23 44 06.94	+00 54 42.4	20.1 V	691
1997 SW ₁₈	1997 09 28.30274	00 02 25.07	+01 04 44.6	20.8 V	691	1997 SO ₁₉	1997 10 10.32895	23 44 05.73	+00 54 39.2	20.4 V	691
1997 SW ₁₈	1997 09 28.32382	00 02 23.92	+01 04 40.5	20.7 V	691	1997 SO ₁₉	1997 10 10.36070	23 44 04.39	+00 54 35.0	20.2 V	691
1997 SW ₁₈	1997 10 03.26212	23 58 06.61	+00 49 53.1	21.2 V	691	1997 SP ₁₉	* 1997 09 28.33999	23 54 40.38	+01 32 52.9	19.0 V	691
1997 SW ₁₈	1997 10 03.28328	23 58 05.50	+00 49 49.5	20.9 V	691	1997 SP ₁₉	1997 09 28.36104	23 54 39.29	+01 32 49.0	18.9 V	691
1997 SW ₁₈	1997 10 03.30456	23 58 04.41	+00 49 46.2	20.8 V	691	1997 SP ₁₉	1997 09 28.38207	23 54 38.22	+01 32 45.3	18.9 V	691
1997 SX ₁₈	* 1997 09 28.28486	00 06 58.56	+01 18 31.5	20.9 V	691	1997 SP ₁₉	1997 10 03.25714	23 50 54.70	+01 17 59.9	18.9 V	691
1997 SX ₁₈	1997 09 28.30588	00 06 57.22	+01 18 28.0	20.6 V	691	1997 SP ₁₉	1997 10 03.27830	23 50 53.70	+01 17 56.5	18.9 V	691
1997 SX ₁₈	1997 09 28.32696	00 06 55.91	+01 18 24.7	20.9 V	691	1997 SP ₁₉	1997 10 03.29957	23 50 52.69	+01 17 52.8	18.8 V	691
1997 SX ₁₈	1997 10 03.26484	00 02 01.86	+01 05 26.7	21.7 V	691	1997 SQ ₁₉	* 1997 09 28.34242	23 58 11.65	+01 22 08.9	19.8 V	691
1997 SX ₁₈	1997 10 03.28600	00 02 00.56	+01 05 23.0	20.9 V	691	1997 SQ ₁₉	1997 09 28.36348	23 58 10.56	+01 22 02.7	19.9 V	691
1997 SX ₁₈	1997 10 03.30727	00 01 59.28	+01 05 21.4	21.4 V	691	1997 SQ ₁₉	1997 09 28.38451	23 58 09.48	+01 21 56.7	19.8 V	691
1997 SY ₁₈	* 1997 09 28.28545	00 07 49.87	+01 14 44.3	20.9 V	691	1997 SQ ₁₉	1997 10 03.25948	23 54 17.67	+00 58 31.3	19.7 V	691
1997 SY ₁₈	1997 09 28.30648	00 07 48.90	+01 14 39.4	21.0 V	691	1997 SQ ₁₉	1997 10 03.28064	23 54 16.62	+00 58 25.8	19.8 V	691
1997 SY ₁₈	1997 09 28.32756	00 07 47.92	+01 14 34.7	21.1 V	691	1997 SQ ₁₉	1997 10 03.30192	23 54 15.61	+00 58 19.4	19.7 V	691
1997 SY ₁₈	1997 10 03.26628	00 04 06.68	+00 55 39.2	20.8 V	691	1997 SR ₁₉	* 1997 09 28.34265	23 58 30.78	+01 38 36.4	19.8 V	691
1997 SY ₁₈	1997 10 03.28744	00 04 05.72	+00 55 33.9	20.1 V	691	1997 SR ₁₉	1997 09 28.36370	23 58 29.74	+01 38 31.0	19.7 V	691
1997 SY ₁₈	1997 10 03.30872	00 04 04.71	+00 55 29.2	21.2 V	691	1997 SR ₁₉	1997 09 28.38473	23 58 28.76	+01 38 25.9	20.1 V	691
1997 SZ ₁₈	* 1997 09 28.33342	23 45 11.66	+01 34 17.0	19.4 V	691	1997 SR ₁₉	1997 10 03.25980	23 54 45.57	+01 17 42.6	19.7 V	691
1997 SZ ₁₈	1997 09 28.35448	23 45 10.70	+01 34 06.1	19.3 V	691	1997 SR ₁₉	1997 10 03.28096	23 54 44.60	+01 17 37.6	19.6 V	691
1997 SZ ₁₈	1997 09 28.37551	23 45 09.75	+01 33 55.1	19.4 V	691	1997 SR ₁₉	1997 10 03.30224	23 54 43.64	+01 17 31.9	19.5 V	691
1997 SZ ₁₈	1997 10 03.25097	23 41 55.95	+00 52 18.2	19.4 V	691	1997 SR ₁₉	1997 10 10.30545	23 49 51.06	+00 49 54.4	19.7 V	691
1997 SZ ₁₈	1997 10 03.27217	23 41 55.05	+00 52 07.6	19.4 V	691	1997 SR ₁₉	1997 10 10.33293	23 49 49.95	+00 49 48.4	20.0 V	691
1997 SZ ₁₈	1997 10 03.29345	23 41 54.15	+00 51 57.1	19.3 V	691	1997 SR ₁₉	1997 10 10.36467	23 49 48.67	+00 49 41.3	19.9 V	691
1997 SA ₁₉	* 1997 09 28.33379	23 45 43.42	+01 42 02.2	20.3 V	691	1997 SS ₁₉	* 1997 09 28.34348	23 59 43.29	+01 32 49.5	20.7 V	691
1997 SA ₁₉	1997 09 28.35484	23 45 42.41	+01 41 54.4	20.3 V	691	1997 SS ₁₉	1997 09 28.36454	23 59 42.14	+01 32 45.7	20.6 V	691
1997 SA ₁₉	1997 09 28.37587	23 45 41.41	+01 41 46.7	20.5 V	691	1997 SS ₁₉	1997 09 28.38557	23 59 41.01	+01 32 41.5	20.7 V	691
1997 SA ₁₉	1997 10 03.25111	23 42 12.19	+01 12 39.5	20.5 V	691	1997 SS ₁₉	1997 10 03.26043	23 55 39.49	+01 17 26.3	20.5 V	691
1997 SA ₁₉	1997 10 03.27227	23 42 11.27	+01 12 33.7	20.1 V	691	1997 SS ₁₉	1997 10 03.28158	23 55 38.43	+01 17 23.1	20.5 V	691
1997 SA ₁₉	1997 10 03.29354	23 42 10.35	+01 12 25.2	20.3 V	691	1997 SS ₁₉	1997 10 03.30286	23 55 37.35	+01 17 18.6	20.5 V	691
1997 SB ₁₉	* 1997 09 28.33411	23 46 11.43	+01 36 59.9	20.0 V	691	1997 ST ₁₉	* 1997 09 28.34424	00 00 49.32	+01 44 29.2	21.2 V	691
1997 SB ₁₉	1997 09 28.35516	23 46 10.38	+01 36 51.9	19.7 V	691	1997 ST ₁₉	1997 09 28.36530	00 00 48.16	+01 44 22.0	21.3 V	691
1997 SB ₁₉	1997 09 28.37620	23 46 09.35	+01 36 43.7	19.9 V	691	1997 ST ₁₉	1997 09 28.38633	00 00 47.00	+01 44 15.1	21.1 V	691
1997 SB ₁₉	1997 10 03.25125	23 42 24.36	+01 06 15.7	20.0 V	691	1997 ST ₁₉	1997 10 03.26109	23 56 37.37	+01 17 07.7	21.2 V	691
1997 SB ₁₉	1997 10 03.27241	23 42 23.37	+01 06 08.4	19.8 V	691	1997 ST ₁₉	1997 10 03.28225	23 56 36.26	+01 17 00.6	20.9 V	691
1997 SB ₁₉	1997 10 03.29368	23 42 22.37	+01 06 00.4	19.9 V	691	1997 ST ₁₉	1997 10 03.30353	23 56 35.15	+01 16 53.3	21.5 V	691
1997 SC ₁₉	* 1997 09 28.33448	23 46 43.44	+01 29 47.8	20.6 V	691	1997 SU ₁₉	* 1997 09 28.34429	00 00 53.27	+01 27 58.5	21.1 V	691
1997 SC ₁₉	1997 09 28.35553	23 46 42.31	+01 29 43.4	20.5 V	691	1997 SU ₁₉	1997 09 28.36534	00 00 52.01	+01 27 52.6	20.8 V	691
1997 SC ₁₉	1997 09 28.37656	23 46 41.18	+01 29 39.2	20.8 V	691	1997 SU ₁₉	1997 09 28.38637	00 00 50.81	+01 27 46.2	20.9 V	691
1997 SC ₁₉	1997 10 03.25138	23 42 36.21	+01 13 25.5	20.3 V	691	1997 SU ₁₉	1997 10 03.26084	23 56 15.65	+01 04 17.3	21.1 V	691
1997 SC ₁₉	1997 10 03.27254	23 42 35.15	+01 13 21.7	20.5 V	691	1997 SU ₁₉	1997 10 03.28200	23 56 14.45	+01 04 12.0	20.6 V	691
1997 SC ₁₉	1997 10 03.29382	23 42 34.05	+01 13 17.8	20.6 V	691	1997 SU ₁₉	1997 10 03.30327	23 56 13.24	+01 04 05.4	20.9 V	691
1997 SD ₁₉	* 1997 09 28.33457	23 46 51.18	+01 35 03.1	19.9 V	691	1997 SV ₁₉	* 1997 09 28.34490	00 01 46.30	+01 35 52.4	20.7 V	691
1997 SD ₁₉	1997 09 28.35562	23 46 50.20	+01 34 56.9	19.8 V	691	1997 SV ₁₉	1997 09 28.36595	00 01 45.01	+01 35 45.1	20.8 V	691
1997 SD ₁₉	1997 09 28.37666	23 46 49.25	+01 34 50.6	19.9 V	691						

1997 SB ₂₀	1997 10 03.28487	00 00 22.70	+00 59 25.9	17.9 V	691	1997 SU ₂₀	1997 10 03.41618	02 12 34.99	+13 48 05.8	20.0 V	691
1997 SB ₂₀	1997 10 03.30614	00 00 21.63	+00 59 17.9	18.1 V	691	1997 SU ₂₀	1997 10 03.43791	02 12 34.08	+13 48 03.7	20.0 V	691
1997 SC ₂₀	* 1997 09 28.34672	00 04 23.76	+01 33 48.3	18.2 V	691	1997 SV ₂₀	* 1997 09 28.47263	02 15 47.17	+13 52 44.6	18.8 V	691
1997 SC ₂₀	1997 09 28.36777	00 04 22.72	+01 33 39.7	18.2 V	691	1997 SV ₂₀	1997 09 28.49071	02 15 46.30	+13 52 47.0	18.7 V	691
1997 SC ₂₀	1997 09 28.38881	00 04 21.67	+01 33 31.5	18.2 V	691	1997 SV ₂₀	1997 09 28.50890	02 15 45.44	+13 52 49.3	18.6 V	691
1997 SC ₂₀	1997 10 03.26376	00 00 28.62	+01 01 41.6	18.2 V	691	1997 SV ₂₀	1997 10 03.39410	02 11 41.87	+14 02 41.0	18.4 V	691
1997 SC ₂₀	1997 10 03.28492	00 00 27.59	+01 01 33.3	18.3 V	691	1997 SV ₂₀	1997 10 03.41556	02 11 40.65	+14 02 43.4	18.4 V	691
1997 SC ₂₀	1997 10 03.30620	00 00 26.51	+01 01 25.1	18.3 V	691	1997 SV ₂₀	1997 10 03.43728	02 11 39.41	+14 02 45.4	18.6 V	691
1997 SD ₂₀	* 1997 09 28.34715	00 05 01.40	+01 36 38.7	20.0 V	691	1997 SW ₂₀	* 1997 09 28.47270	02 15 53.51	+14 00 18.3	20.2 V	691
1997 SD ₂₀	1997 09 28.36821	00 05 00.20	+01 36 29.4	19.5 V	691	1997 SW ₂₀	1997 09 28.49078	02 15 52.69	+14 00 18.9	20.2 V	691
1997 SD ₂₀	1997 09 28.38924	00 04 59.01	+01 36 20.4	19.4 V	691	1997 SW ₂₀	1997 09 28.50897	02 15 51.85	+14 00 19.3	20.4 V	691
1997 SD ₂₀	1997 10 03.26391	00 00 41.12	+01 01 40.3	19.3 V	691	1997 SW ₂₀	1997 10 03.39430	02 11 59.25	+14 01 44.8	19.6 V	691
1997 SD ₂₀	1997 10 03.28507	00 00 39.98	+01 01 31.3	19.5 V	691	1997 SW ₂₀	1997 10 03.41576	02 11 58.04	+14 01 44.3	20.2 V	691
1997 SE ₂₀	1997 10 03.30634	00 00 38.82	+01 01 22.4	19.8 V	691	1997 SW ₂₀	1997 10 03.43748	02 11 56.90	+14 01 44.2	19.9 V	691
1997 SE ₂₀	* 1997 09 28.34749	00 05 30.43	+01 47 30.3	20.7 V	691	1997 SW ₂₀	1997 10 10.39167	02 05 41.10	+14 00 01.0	20.2 V	691
1997 SE ₂₀	1997 09 28.36854	00 05 29.32	+01 47 17.1	20.6 V	691	1997 SW ₂₀	1997 10 10.42029	02 05 39.42	+13 59 59.7	19.9 V	691
1997 SE ₂₀	1997 09 28.38958	00 05 28.18	+01 47 04.1	20.7 V	691	1997 SW ₂₀	1997 10 10.44424	02 05 38.03	+13 59 58.9	19.8 V	691
1997 SE ₂₀	1997 10 03.26438	00 01 21.77	+00 57 43.6	20.9 V	691	1997 SX ₂₀	* 1997 09 28.47298	02 16 17.66	+14 07 28.9	20.7 V	691
1997 SE ₂₀	1997 10 03.28554	00 01 20.70	+00 57 30.8	20.9 V	691	1997 SX ₂₀	1997 09 28.49106	02 16 16.96	+14 07 27.7	20.9 V	691
1997 SE ₂₀	1997 10 03.30681	00 01 19.58	+00 57 18.5	20.6 V	691	1997 SX ₂₀	1997 09 28.50925	02 16 16.24	+14 07 26.6	20.7 V	691
1997 SF ₂₀	* 1997 09 28.34757	00 05 37.51	+01 49 52.7	20.8 V	691	1997 SX ₂₀	1997 10 03.39497	02 12 57.65	+14 00 51.5	19.9 V	691
1997 SF ₂₀	1997 09 28.36862	00 05 36.33	+01 49 44.5	20.7 V	691	1997 SX ₂₀	1997 10 03.41643	02 12 56.68	+14 00 49.5	20.1 V	691
1997 SF ₂₀	1997 09 28.38966	00 05 35.15	+01 49 36.5	20.9 V	691	1997 SX ₂₀	1997 10 03.43816	02 12 55.70	+14 00 47.2	20.5 V	691
1997 SF ₂₀	1997 10 03.26444	00 01 27.17	+01 17 58.4	20.5 V	691	1997 SY ₂₀	* 1997 09 28.47316	02 16 33.54	+14 10 50.6	20.3 V	691
1997 SF ₂₀	1997 10 03.28560	00 01 26.08	+01 17 49.6	20.5 V	691	1997 SY ₂₀	1997 09 28.49125	02 16 32.89	+14 10 48.9	20.4 V	691
1997 SF ₂₀	1997 10 03.30687	00 01 24.85	+01 17 41.4	20.7 V	691	1997 SY ₂₀	1997 09 28.50944	02 16 32.20	+14 10 47.1	20.5 V	691
1997 SG ₂₀	* 1997 09 28.34766	00 05 45.38	+01 20 04.6	19.2 V	691	1997 SY ₂₀	1997 10 03.39530	02 13 25.74	+14 01 51.0	19.8 V	691
1997 SG ₂₀	1997 09 28.36872	00 05 44.25	+01 20 00.6	19.1 V	691	1997 SY ₂₀	1997 10 03.41676	02 13 24.78	+14 01 47.3	20.0 V	691
1997 SG ₂₀	1997 09 28.38975	00 05 43.10	+01 19 57.0	19.0 V	691	1997 SY ₂₀	1997 10 03.43848	02 13 23.85	+14 01 44.4	19.8 V	691
1997 SG ₂₀	1997 10 03.26446	00 01 29.21	+01 05 48.1	18.9 V	691	1997 SZ ₂₀	* 1997 09 28.47408	02 17 52.98	+13 49 35.7	21.1 V	691
1997 SG ₂₀	1997 10 03.28562	00 01 28.06	+01 05 44.0	19.0 V	691	1997 SZ ₂₀	1997 09 28.49216	02 17 52.17	+13 49 35.2	21.0 V	691
1997 SG ₂₀	1997 10 03.30690	00 01 26.93	+01 05 40.8	19.0 V	691	1997 SZ ₂₀	1997 09 28.51035	02 17 51.31	+13 49 34.5	20.9 V	691
1997 SH ₂₀	* 1997 09 28.34770	00 05 48.37	+01 31 30.5	20.8 V	691	1997 SZ ₂₀	1997 10 03.39568	02 13 59.15	+13 46 40.2	21.3 V	691
1997 SH ₂₀	1997 09 28.36875	00 05 47.57	+01 31 24.3	20.4 V	691	1997 SZ ₂₀	1997 10 03.41714	02 13 57.98	+13 46 38.3	21.4 V	691
1997 SH ₂₀	1997 09 28.38979	00 05 46.79	+01 31 18.6	20.4 V	691	1997 SZ ₂₀	1997 10 03.43886	02 13 56.86	+13 46 36.8	21.1 V	691
1997 SH ₂₀	1997 10 03.26539	00 02 49.12	+01 08 53.0	20.3 V	691	1997 SA ₂₁	* 1997 09 28.49479	02 21 39.65	+14 11 25.8	19.7 V	691
1997 SH ₂₀	1997 10 03.28655	00 02 48.34	+01 08 46.3	20.1 V	691	1997 SA ₂₁	1997 09 28.51298	02 21 39.03	+14 11 23.8	19.8 V	691
1997 SH ₂₀	1997 10 03.30783	00 02 47.57	+01 08 40.4	20.1 V	691	1997 SA ₂₁	1997 10 03.42049	02 18 48.11	+13 56 32.6	20.3 V	691
1997 SJ ₂₀	* 1997 09 28.34779	00 05 56.64	+01 50 21.8	20.6 V	691	1997 SA ₂₁	1997 10 03.44221	02 18 47.30	+13 56 26.6	20.3 V	691
1997 SJ ₂₀	1997 09 28.36885	00 05 55.65	+01 50 12.0	20.6 V	691	1997 SB ₂₁	* 1997 09 29.42571	02 02 47.42	+14 22 31.0	21.1 V	691
1997 SJ ₂₀	1997 09 28.38988	00 05 54.64	+01 50 02.3	20.5 V	691	1997 SB ₂₁	1997 09 29.44405	02 02 46.81	+14 22 23.3	21.1 V	691
1997 SJ ₂₀	1997 10 03.26499	00 02 15.02	+01 12 39.5	20.8 V	691	1997 SB ₂₁	1997 09 29.46212	02 02 46.28	+14 22 15.6	21.3 V	691
1997 SJ ₂₀	1997 10 03.28615	00 02 14.07	+01 12 29.2	20.4 V	691	1997 SB ₂₁	1997 10 03.38648	02 00 41.48	+13 53 14.2	21.1 V	691
1997 SJ ₂₀	1997 10 03.30743	00 02 13.02	+01 12 21.0	20.3 V	691	1997 SB ₂₁	1997 10 03.40794	02 00 40.72	+13 53 04.1	20.8 V	691
1997 SK ₂₀	* 1997 09 28.34846	00 06 54.59	+01 27 55.7	20.5 V	691	1997 SB ₂₁	1997 10 03.42966	02 00 39.96	+13 52 55.2	21.3 V	691
1997 SK ₂₀	1997 09 28.36952	00 06 53.56	+01 27 52.1	20.6 V	691	1997 SC ₂₁	* 1997 09 29.42676	02 04 18.78	+14 23 59.5	19.1 V	691
1997 SK ₂₀	1997 09 28.39055	00 06 52.54	+01 27 48.8	20.6 V	691	1997 SC ₂₁	1997 09 29.44511	02 04 18.11	+14 23 56.1	19.0 V	691
1997 SK ₂₀	1997 10 03.26562	00 03 09.08	+01 14 26.1	20.0 V	691	1997 SC ₂₁	1997 09 29.46317	02 04 17.45	+14 23 53.0	19.0 V	691
1997 SK ₂₀	1997 10 03.28678	00 03 08.12	+01 14 21.5	20.4 V	691	1997 SC ₂₁	1997 10 03.38728	02 01 51.50	+14 11 43.0	18.8 V	691
1997 SK ₂₀	1997 10 03.30805	00 03 07.03	+01 14 18.2	20.5 V	691	1997 SC ₂₁	1997 10 03.40875	02 01 50.66	+14 11 38.7	18.8 V	691
1997 SL ₂₀	* 1997 09 28.40058	01 19 20.81	+15 09 30.9	20.7 V	691	1997 SC ₂₁	1997 10 03.43047	02 01 49.76	+14 11 35.6	18.7 V	691
1997 SL ₂₀	1997 09 28.42232	01 19 19.90	+15 09 36.2	20.7 V	691	1997 SD ₂₁	* 1997 09 29.42691	02 04 31.80	+14 20 40.2	18.0 V	691
1997 SL ₂₀	1997 09 28.44409	01 19 18.98	+15 09 41.5	20.6 V	691	1997 SD ₂₁	1997 09 29.44525	02 04 30.91	+14 20 34.8	18.1 V	691
1997 SL ₂₀	1997 10 03.20502	01 15 56.02	+15 27 45.7	20.4 V	691	1997 SD ₂₁	1997 09 29.46331	02 04 30.07	+14 20 29.6	18.2 V	691
1997 SL ₂₀	1997 10 03.34258	01 15 54.87	+15 27 49.5	20.4 V	691	1997 SD ₂₁	1997 10 03.38692	02 01 20.25	+14 01 00.7	18.2 V	691
1997 SL ₂₀	1997 10 03.36467	01 15 53.78	+15 27 53.9	20.8 V	691	1997 SD ₂₁	1997 10 03.40838	02 01 19.12	+14 00 53.9	17.9 V	691
1997 SM ₂₀	* 1997 09 28.40136	01 20 27.78	+15 08 56.3	19.9 V	691	1997 SD ₂₁	1997 10 03.43010	02 01 17.95	+14 00 47.7	17.8 V	691
1997 SM ₂₀	1997 09 28.42308	01 20 26.46	+15 09 01.0	19.8 V	691	1997 SE ₂₁	* 1997 09 29.42813	02 06 17.20	+14 16 55.1	20.2 V	691
1997 SM ₂₀	1997 09 28.44485	01 20 25.10	+15 09 05.8	19.8 V	691	1997 SE ₂₁	1997 09 29.44647	02 06 16.58	+14 16 50.5	20.3 V	691
1997 SM ₂₀	1997 10 03.32014	01 15 22.68	+15 25 43.9	19.6 V	691	1997 SE ₂₁	1997 09 29.46454	02 06 15.99	+14 16 46.1	20.1 V	691
1997 SM ₂₀	1997 10 03.34219	01 15 21.16	+15 25 47.7	19.5 V	691	1997 SE ₂₁	1997 10 03.38879	02 04 01.93	+13 59 40.1	19.5 V	691
1997 SM ₂₀	1997 10 03.36428	01 15 19.67	+15 25 51.8	19.5 V	691	1997 SE ₂₁	1997 10 03.41025	02 04 01.11	+13 59 34.5	19.7 V	691
1997 SN ₂₀	* 1997 09 28.46417	02 03 34.72	+14 06 14.0	19.1 V	691	1997 SE ₂₁	1997 10 03.43198	02 04 00.29	+13 59 29.3	19.8 V	691
1997 SN ₂₀	1997 09 28.48225	02 03 33.87	+14 06 10.8	19.1 V	691	1997 SF ₂₁	* 1997 09 29.42829	02 06 31.15	+14 28 19.5	20.7 V	691
1997 SN ₂₀	1997 09 28.50044	02 03 33.02	+14 06 07.8	19.2 V	691	1997 SF ₂₁	1997 09 29.44664	02 06 30.58	+14 28 12.6	20.8 V	691
1997 SN ₂₀	1997 10 03.38595	01 59 42.08	+13 51 00.3	18.9 V	691	1997 SF ₂₁	1997 09 29.46470	02 06 29.98	+14 28 06.1	20.8 V	691
1997 SN ₂₀	1997 10 03.40741	01 59 40.97	+13 50 56.0	19.0 V	691	1997 SF ₂₁	1997 10 03.38906	02 04 25.17	+14 03 06.4	20.7 V	691
1997 SN ₂₀	1997 10 03.42914	01 59 39.84	+13 50 52.3	19.0 V	691	1997 SF ₂₁	1997 10 03.41052	02 04 24.37	+14 02 56.8	20.8 V	691
1997 SO ₂₀	* 1997 09 28.46454	02 04 06.75	+14 05 04.3	20.7 V	691						

1997 SN ₂₁	1997 09 29.46832	02 11 43.51	+14 18 42.9	20.7 V	691	1997 SC ₂₂	1997 09 27.47743	01 22 34.92	+14 23 28.7	20.5 V	691
1997 SN ₂₁	1997 10 03.39168	02 08 12.60	+14 11 28.6	20.5 V	691	1997 SC ₂₂	1997 10 04.36995	01 17 02.81	+14 03 23.9	19.9 V	691
1997 SN ₂₁	1997 10 03.41314	02 08 11.35	+14 11 26.1	20.3 V	691	1997 SC ₂₂	1997 10 04.39174	01 17 01.65	+14 03 19.9	19.7 V	691
1997 SN ₂₁	1997 10 03.43486	02 08 10.10	+14 11 22.9	20.3 V	691	1997 SC ₂₂	1997 10 04.41332	01 17 00.51	+14 03 15.5	19.7 V	691
1997 SO ₂₁	* 1997 09 29.43276	02 12 58.20	+14 25 05.3	21.1 V	691	1997 SD ₂₂	* 1997 09 27.43372	01 22 48.79	+14 15 41.1	20.8 V	691
1997 SO ₂₁	1997 09 29.45110	02 12 57.55	+14 25 01.2	21.3 V	691	1997 SD ₂₂	1997 09 27.45561	01 22 47.74	+14 15 35.5	20.9 V	691
1997 SO ₂₁	1997 09 29.46916	02 12 56.83	+14 24 58.0	20.9 V	691	1997 SD ₂₂	1997 09 27.47756	01 22 46.68	+14 15 29.1	20.4 V	691
1997 SO ₂₁	1997 10 03.39326	02 10 29.65	+14 09 54.7	21.0 V	691	1997 SD ₂₂	1997 10 04.36999	01 17 06.77	+13 42 53.5	20.2 V	691
1997 SO ₂₁	1997 10 03.41473	02 10 28.72	+14 09 49.3	20.9 V	691	1997 SD ₂₂	1997 10 04.39178	01 17 05.54	+13 42 46.5	19.9 V	691
1997 SO ₂₁	1997 10 03.43645	02 10 27.83	+14 09 43.5	20.9 V	691	1997 SD ₂₂	1997 10 04.41337	01 17 04.38	+13 42 40.0	20.2 V	691
1997 SP ₂₁	* 1997 09 29.43358	02 14 09.87	+14 24 41.3	21.4 V	691	1997 SE ₂₂	* 1997 09 27.43669	01 27 06.42	+14 09 21.2	21.0 V	691
1997 SP ₂₁	1997 09 29.45193	02 14 09.09	+14 24 37.5	21.6 V	691	1997 SE ₂₂	1997 09 27.45858	01 27 05.40	+14 09 19.4	20.9 V	691
1997 SP ₂₁	1997 09 29.46999	02 14 08.35	+14 24 33.6	21.5 V	691	1997 SE ₂₂	1997 09 27.48054	01 27 04.28	+14 09 16.9	21.1 V	691
1997 SP ₂₁	1997 10 03.39382	02 11 17.62	+14 09 27.5	21.3 V	691	1997 SE ₂₂	1997 10 04.37287	01 21 15.84	+13 55 42.2	20.7 V	691
1997 SP ₂₁	1997 10 03.41528	02 11 16.57	+14 09 22.5	21.9 V	691	1997 SE ₂₂	1997 10 04.39466	01 21 14.64	+13 55 38.8	20.6 V	691
1997 SP ₂₁	1997 10 03.43700	02 11 15.55	+14 09 17.1	21.1 V	691	1997 SF ₂₂	* 1997 09 27.43857	01 29 48.73	+14 28 38.2	18.2 V	691
1997 SQ ₂₁	* 1997 09 29.43436	02 15 17.38	+14 17 10.3	20.1 V	691	1997 SF ₂₂	1997 09 27.46045	01 29 47.63	+14 28 30.3	18.2 V	691
1997 SQ ₂₁	1997 09 29.45271	02 15 16.64	+14 17 08.3	20.1 V	691	1997 SF ₂₂	1997 09 27.48241	01 29 46.54	+14 28 22.4	18.2 V	691
1997 SQ ₂₁	1997 09 29.47077	02 15 15.93	+14 17 06.2	20.0 V	691	1997 SF ₂₂	1997 10 04.37469	01 23 53.93	+13 44 27.6	18.0 V	691
1997 SQ ₂₁	1997 10 03.39473	02 12 36.90	+14 09 06.7	19.8 V	691	1997 SF ₂₂	1997 10 04.39648	01 23 52.81	+13 44 20.3	17.1 V	691
1997 SQ ₂₁	1997 10 03.41619	02 12 35.95	+14 09 03.6	19.7 V	691	1997 SF ₂₂	1997 10 04.41807	01 23 51.52	+13 44 09.5	18.0 V	691
1997 SQ ₂₁	1997 10 03.43792	02 12 34.99	+14 09 00.8	19.9 V	691	1997 SG ₂₂	* 1997 09 27.43866	01 29 56.82	+14 22 59.3	20.2 V	691
1997 SQ ₂₁	1997 10 10.39276	02 07 15.33	+13 51 15.3	19.8 V	691	1997 SG ₂₂	1997 09 27.46055	01 29 55.70	+14 22 50.4	20.6 V	691
1997 SQ ₂₁	1997 10 10.42138	02 07 13.89	+13 51 10.2	19.6 V	691	1997 SG ₂₂	1997 09 27.48250	01 29 54.58	+14 22 46.2	20.2 V	691
1997 SQ ₂₁	1997 10 10.44533	02 07 12.68	+13 51 05.6	19.6 V	691	1997 SG ₂₂	1997 10 04.37467	01 23 51.86	+13 37 04.1	19.6 V	691
1997 SR ₂₁	* 1997 09 29.43732	02 19 33.82	+14 14 35.2	20.3 V	691	1997 SG ₂₂	1997 10 04.39646	01 23 50.60	+13 36 54.3	19.6 V	691
1997 SR ₂₁	1997 09 29.45567	02 19 33.23	+14 14 30.0	20.4 V	691	1997 SH ₂₂	1997 10 04.41804	01 23 49.38	+13 36 45.4	19.8 V	691
1997 SR ₂₁	1997 09 29.47373	02 19 32.62	+14 14 24.3	20.5 V	691	1997 SH ₂₂	* 1997 09 27.44123	01 33 39.43	+14 13 27.2	20.2 V	691
1997 SR ₂₁	1997 10 03.39801	02 17 20.92	+13 53 12.3	20.3 V	691	1997 SH ₂₂	1997 09 27.46312	01 33 38.41	+14 13 25.4	20.3 V	691
1997 SR ₂₁	1997 10 03.41947	02 17 20.10	+13 53 05.8	20.1 V	691	1997 SH ₂₂	1997 09 27.48507	01 33 37.39	+14 13 23.4	20.3 V	691
1997 SR ₂₁	1997 10 03.44120	02 17 19.30	+13 52 57.6	20.0 V	691	1997 SH ₂₂	1997 10 04.37760	01 28 05.87	+14 00 57.3	19.7 V	691
1997 SS ₂₁	* 1997 09 29.43788	02 20 21.70	+14 18 08.2	21.3 V	691	1997 SH ₂₂	1997 10 04.39939	01 28 04.71	+14 00 54.1	19.8 V	691
1997 SS ₂₁	1997 09 29.45622	02 20 20.83	+14 18 06.2	21.1 V	691	1997 SH ₂₂	1997 10 04.42097	01 28 03.56	+14 00 51.2	19.7 V	691
1997 SS ₂₁	1997 09 29.47429	02 20 21.29	+14 18 03.9	21.4 V	691	1997 SJ ₂₂	* 1997 09 27.44355	01 37 00.27	+14 09 17.0	19.8 V	691
1997 SS ₂₁	1997 10 03.42048	02 18 47.16	+14 09 14.3	21.1 V	691	1997 SJ ₂₂	1997 09 27.46544	01 36 59.28	+14 09 16.5	20.0 V	691
1997 SS ₂₁	1997 10 03.44221	02 18 46.54	+14 09 10.8	21.3 V	691	1997 SJ ₂₂	1997 09 27.48739	01 36 58.29	+14 09 16.2	19.8 V	691
1997 ST ₂₁	* 1997 09 29.43835	02 21 02.31	+14 18 57.4	19.5 V	691	1997 SJ ₂₂	1997 10 04.38003	01 31 36.64	+14 04 43.0	19.2 V	691
1997 ST ₂₁	1997 09 29.45669	02 21 01.60	+14 18 49.7	19.4 V	691	1997 SJ ₂₂	1997 10 04.40182	01 31 35.54	+14 04 41.6	19.2 V	691
1997 ST ₂₁	1997 09 29.47475	02 21 00.89	+14 18 41.7	19.5 V	691	1997 SJ ₂₂	1997 10 04.42341	01 31 34.45	+14 04 40.3	19.4 V	691
1997 ST ₂₁	1997 10 03.39876	02 18 25.38	+13 49 21.1	19.2 V	691	1997 SK ₂₂	* 1997 09 28.41164	01 35 18.18	+14 44 52.0	21.2 V	691
1997 ST ₂₁	1997 10 03.42022	02 18 24.44	+13 49 11.4	19.2 V	691	1997 SK ₂₂	1997 09 28.43337	01 35 17.40	+14 44 43.4	21.0 V	691
1997 ST ₂₁	1997 10 03.44194	02 18 23.48	+13 49 00.7	19.1 V	691	1997 SK ₂₂	1997 09 28.45514	01 35 16.61	+14 44 35.0	20.6 V	691
1997 SU ₂₁	* 1997 09 30.37024	01 18 56.17	+15 03 13.1	20.3 V	691	1997 SK ₂₂	1997 10 04.38010	01 31 42.60	+14 03 52.9	21.2 V	691
1997 SU ₂₁	1997 09 30.39201	01 18 55.05	+15 03 17.8	19.4 V	691	1997 SK ₂₂	1997 10 04.40190	01 31 41.72	+14 03 43.6	20.7 V	691
1997 SU ₂₁	1997 09 30.41380	01 18 53.93	+15 03 23.8	19.7 V	691	1997 SK ₂₂	1997 10 04.42348	01 31 40.89	+14 03 33.8	20.8 V	691
1997 SU ₂₁	1997 10 03.32089	01 16 28.13	+15 14 40.1	19.2 V	691	1997 SL ₂₂	* 1997 09 28.41232	01 36 17.70	+14 50 15.2	19.3 V	691
1997 SU ₂₁	1997 10 03.34295	01 16 26.86	+15 14 45.3	19.5 V	691	1997 SL ₂₂	1997 09 28.43406	01 36 16.96	+14 50 03.2	19.0 V	691
1997 SU ₂₁	1997 10 03.36504	01 16 25.62	+15 14 50.2	20.1 V	691	1997 SL ₂₂	1997 09 28.45583	01 36 16.22	+14 49 51.0	19.0 V	691
1997 SU ₂₁	1997 10 08.37159	01 11 50.37	+15 30 06.1	20.2 V	691	1997 SL ₂₂	1997 10 04.38089	01 32 50.46	+13 51 39.2	18.9 V	691
1997 SU ₂₁	1997 10 08.39318	01 11 49.05	+15 30 08.5	19.7 V	691	1997 SL ₂₂	1997 10 04.40268	01 32 49.57	+13 51 25.4	18.9 V	691
1997 SU ₂₁	1997 10 08.41729	01 11 47.54	+15 30 12.4	19.7 V	691	1997 SL ₂₂	1997 10 04.42427	01 32 48.72	+13 51 11.7	18.8 V	691
1997 SU ₂₁	1997 10 10.20089	01 10 05.75	+15 34 25.3	19.3 V	691	1997 SM ₂₂	* 1997 09 29.31736	01 15 23.43	+13 57 23.1	21.3 V	691
1997 SU ₂₁	1997 10 10.20680	01 10 05.37	+15 34 26.5	19.4 V	691	1997 SM ₂₂	1997 09 29.33886	01 15 22.76	+13 57 19.0	21.3 V	691
1997 SU ₂₁	1997 10 10.21663	01 10 04.78	+15 34 27.8	19.3 V	691	1997 SM ₂₂	1997 09 29.36078	01 15 22.14	+13 57 15.2	21.6 V	691
1997 SV ₂₁	* 1997 09 30.37265	01 22 24.68	+15 08 42.1	20.6 V	691	1997 SM ₂₂	1997 10 04.36712	01 12 57.72	+13 41 18.3	21.9 V	691
1997 SV ₂₁	1997 09 30.39441	01 22 23.48	+15 08 44.2	20.5 V	691	1997 SM ₂₂	1997 10 04.38891	01 12 57.08	+13 41 14.7	21.3 V	691
1997 SV ₂₁	1997 09 30.41620	01 22 22.26	+15 08 46.2	20.5 V	691	1997 SM ₂₂	1997 10 04.41050	01 12 56.37	+13 41 10.5	21.0 V	691
1997 SV ₂₁	1997 10 03.32312	01 19 41.18	+15 12 35.0	20.2 V	691	1997 SN ₂₂	* 1997 09 29.31745	01 15 31.31	+13 51 15.6	21.4 V	691
1997 SV ₂₁	1997 10 03.34517	01 19 39.87	+15 12 36.4	20.2 V	691	1997 SN ₂₂	1997 09 29.33895	01 15 30.51	+13 51 12.7	21.5 V	691
1997 SV ₂₁	1997 10 03.36726	01 19 38.53	+15 12 37.6	20.0 V	691	1997 SN ₂₂	1997 09 29.36087	01 15 29.67	+13 51 10.7	21.0 V	691
1997 SV ₂₁	1997 10 08.37351	01 14 43.46	+15 16 11.5	20.4 V	691	1997 SN ₂₂	1997 10 04.36671	01 12 22.06	+13 40 10.1	20.6 V	691
1997 SV ₂₁	1997 10 08.39507	01 14 42.15	+15 16 11.7	20.1 V	691	1997 SN ₂₂	1997 10 04.38850	01 12 21.22	+13 40 07.6	21.1 V	691
1997 SV ₂₁	1997 10 08.41918	01 14 40.62	+15 16 12.5	20.4 V	691	1997 SN ₂₂	1997 10 04.41009	01 12 20.37	+13 40 04.6	20.9 V	691
1997 SV ₂₁	1997 10 11.32272	01 11 43.36	+15 16 39.5	19.8 V	691	1997 SO ₂₂	* 1997 09 29.31961	01 18 38.57	+13 54 44.6	21.4 V	691
1997 SV ₂₁	1997 10 11.32755	01 11 43.02	+15 16 39.2	19.7 V	691	1997 SO ₂₂	1997 09 29.34111	01 18 37.53	+13 54 42.0	21.1 V	691
1997 SV ₂₁	1997 10 11.33463	01 11 42.56	+15 16 39.4	20.1 V	691	1997 SO ₂₂	1997 09 29.36302	01 18 36.49	+13 54 38.8	21.2 V	691
1997 SW ₂₁	* 1997 09 30.37999	01 33 00.58	+15 03 58.2	18.7 V	691	1997 SO ₂₂	1997 10 04.36826	01 14 36.96	+13 41 30.4	20.4 V	691
1997 SW ₂₁	1997 09 30.40175	01 32 58.66	+15 04 08.7	18.9 V	691	1997 SO ₂₂	1997 10 04.39005	01 14 35.84	+13 41 26.8	20.8 V	691
1997 SW ₂₁	1997 09 30.42353	01 32 56.69	+15 04 19.2	19.2 V	691						

1997 SV ₂₂	1997 09 29.35147	01 33 35.13	+13 41 33.6	19.9 V	691	1997 SN ₂₃	1997 09 29.45258	02 15 05.40	+14 29 22.0	21.2 V	691
1997 SV ₂₂	1997 09 29.37338	01 33 33.92	+13 41 35.7	19.8 V	691	1997 SN ₂₃	1997 09 29.47064	02 15 04.81	+14 29 18.9	21.0 V	691
1997 SV ₂₂	1997 10 04.37817	01 28 55.02	+13 48 23.5	19.7 V	691	1997 SN ₂₃	1997 10 04.44106	02 12 01.94	+14 15 43.6	20.9 V	691
1997 SV ₂₂	1997 10 04.39996	01 28 53.70	+13 48 24.7	19.9 V	691	1997 SN ₂₃	1997 10 04.46277	02 12 01.05	+14 15 39.1	20.9 V	691
1997 SV ₂₂	1997 10 04.42154	01 28 52.42	+13 48 26.1	19.8 V	691	1997 SN ₂₃	1997 10 04.48417	02 12 00.14	+14 15 35.5	21.2 V	691
1997 SW ₂₂	* 1997 09 29.33116	01 35 19.40	+13 49 50.8	20.5 V	691	1997 SO ₂₃	* 1997 09 29.43495	02 16 08.14	+14 38 52.8	20.9 V	691
1997 SW ₂₂	1997 09 29.35266	01 35 18.32	+13 49 52.0	20.6 V	691	1997 SO ₂₃	1997 09 29.45329	02 16 07.48	+14 38 49.0	20.9 V	691
1997 SW ₂₂	1997 09 29.37458	01 35 17.24	+13 49 53.1	20.3 V	691	1997 SO ₂₃	1997 09 29.47136	02 16 06.85	+14 38 45.1	20.9 V	691
1997 SW ₂₂	1997 10 04.37969	01 31 06.82	+13 53 15.5	20.2 V	691	1997 SO ₂₃	1997 10 04.44177	02 13 02.85	+14 20 20.9	20.7 V	691
1997 SW ₂₂	1997 10 04.40148	01 31 05.65	+13 53 15.9	20.4 V	691	1997 SO ₂₃	1997 10 04.46347	02 13 01.95	+14 20 16.3	20.7 V	691
1997 SW ₂₂	1997 10 04.42306	01 31 04.51	+13 53 16.4	20.2 V	691	1997 SO ₂₃	1997 10 04.48488	02 13 01.06	+14 20 10.6	20.6 V	691
1997 SX ₂₂	* 1997 09 29.33153	01 35 51.32	+13 59 23.0	21.1 V	691	1997 SP ₂₃	* 1997 09 29.43505	02 16 16.58	+14 34 03.8	21.1 V	691
1997 SX ₂₂	1997 09 29.35303	01 35 50.31	+13 59 21.0	21.7 V	691	1997 SP ₂₃	1997 09 29.45339	02 16 15.97	+14 34 01.3	21.1 V	691
1997 SX ₂₂	1997 09 29.37495	01 35 49.31	+13 59 18.8	21.7 V	691	1997 SP ₂₃	1997 09 29.47146	02 16 15.36	+14 33 58.9	21.4 V	691
1997 SX ₂₂	1997 10 04.38029	01 31 58.44	+13 50 14.2	20.6 V	691	1997 SP ₂₃	1997 10 04.44192	02 13 15.68	+14 21 02.5	21.0 V	691
1997 SX ₂₂	1997 10 04.40208	01 31 57.35	+13 50 12.1	20.8 V	691	1997 SP ₂₃	1997 10 04.46362	02 13 14.79	+14 20 58.8	21.7 V	691
1997 SY ₂₂	* 1997 09 29.33158	01 35 55.75	+14 00 23.1	21.2 V	691	1997 SP ₂₃	1997 10 04.48502	02 13 13.86	+14 20 54.7	20.8 V	691
1997 SY ₂₂	1997 09 29.35308	01 35 54.54	+14 00 17.6	21.2 V	691	1997 SP ₂₃	1997 10 10.39391	02 08 54.50	+14 01 02.9	21.1 V	691
1997 SY ₂₂	1997 09 29.37499	01 35 53.29	+14 00 11.9	21.2 V	691	1997 SP ₂₃	1997 10 10.42252	02 08 53.08	+14 00 56.4	20.7 V	691
1997 SY ₂₂	1997 10 04.37977	01 31 13.78	+13 37 37.0	21.0 V	691	1997 SP ₂₃	1997 10 10.44648	02 08 51.92	+14 00 50.4	20.9 V	691
1997 SY ₂₂	1997 10 04.40156	01 31 12.36	+13 37 31.4	21.3 V	691	1997 SQ ₂₃	* 1997 09 29.43515	02 16 25.10	+14 39 30.9	19.6 V	691
1997 SY ₂₂	1997 10 04.42314	01 31 11.19	+13 37 24.2	20.8 V	691	1997 SQ ₂₃	1997 09 29.45349	02 16 24.38	+14 39 29.4	19.8 V	691
1997 SZ ₂₂	* 1997 09 29.33256	01 37 20.52	+14 03 57.2	21.8 V	691	1997 SQ ₂₃	1997 09 29.47155	02 16 23.69	+14 39 27.9	19.8 V	691
1997 SZ ₂₂	1997 09 29.35406	01 37 19.54	+14 03 53.0	21.5 V	691	1997 SQ ₂₃	1997 10 04.44180	02 13 05.23	+14 30 50.0	19.4 V	691
1997 SZ ₂₂	1997 09 29.37598	01 37 18.57	+14 03 47.7	20.9 V	691	1997 SQ ₂₃	1997 10 04.46350	02 13 04.21	+14 30 46.8	19.3 V	691
1997 SZ ₂₂	1997 10 04.38127	01 33 23.60	+13 46 25.1	21.3 V	691	1997 SQ ₂₃	1997 10 04.48490	02 13 03.27	+14 30 44.4	19.6 V	691
1997 SZ ₂₂	1997 10 04.40306	01 33 22.49	+13 46 19.7	21.4 V	691	1997 SR ₂₃	* 1997 09 29.43579	02 17 20.58	+14 44 19.7	20.9 V	691
1997 SZ ₂₂	1997 10 04.42464	01 33 21.39	+13 46 14.8	21.1 V	691	1997 SR ₂₃	1997 09 29.45413	02 17 19.92	+14 44 17.2	20.8 V	691
1997 SA ₂₃	* 1997 09 29.34076	01 18 07.46	+13 57 25.4	21.2 V	691	1997 SR ₂₃	1997 09 29.47219	02 17 19.26	+14 44 14.3	20.8 V	691
1997 SA ₂₃	1997 09 29.36267	01 18 06.31	+13 57 22.5	21.4 V	691	1997 SR ₂₃	1997 10 04.44255	02 14 10.91	+14 31 24.0	20.7 V	691
1997 SA ₂₃	1997 10 04.36768	01 13 46.52	+13 44 33.6	20.7 V	691	1997 SR ₂₃	1997 10 04.46426	02 14 10.01	+14 31 20.4	20.5 V	691
1997 SA ₂₃	1997 10 04.38947	01 13 45.30	+13 44 30.0	20.8 V	691	1997 SR ₂₃	1997 10 04.48566	02 14 09.13	+14 31 16.5	20.6 V	691
1997 SA ₂₃	1997 10 04.41105	01 13 44.13	+13 44 26.8	20.9 V	691	1997 SS ₂₃	* 1997 09 29.43589	02 17 29.66	+14 30 48.6	20.3 V	691
1997 SB ₂₃	* 1997 09 29.42618	02 03 28.47	+14 41 55.7	19.0 V	691	1997 SS ₂₃	1997 09 29.45423	02 17 28.90	+14 30 50.8	20.6 V	691
1997 SB ₂₃	1997 09 29.44452	02 03 27.61	+14 41 56.8	19.1 V	691	1997 SS ₂₃	1997 09 29.47230	02 17 28.14	+14 30 52.6	20.8 V	691
1997 SB ₂₃	1997 09 29.46258	02 03 26.81	+14 41 57.6	19.1 V	691	1997 SS ₂₃	1997 10 04.44234	02 13 52.23	+14 38 30.8	20.1 V	691
1997 SB ₂₃	1997 10 04.43262	01 59 32.36	+14 44 36.5	18.8 V	691	1997 SS ₂₃	1997 10 04.46404	02 13 51.18	+14 38 32.5	20.1 V	691
1997 SB ₂₃	1997 10 04.45433	01 59 31.19	+14 44 36.3	18.7 V	691	1997 SS ₂₃	1997 10 04.48544	02 13 50.16	+14 38 34.0	20.1 V	691
1997 SB ₂₃	1997 10 04.47574	01 59 30.05	+14 44 36.5	18.6 V	691	1997 ST ₂₃	* 1997 09 29.43591	02 17 31.58	+14 36 09.6	20.5 V	691
1997 SC ₂₃	* 1997 09 29.42634	02 03 41.86	+14 44 45.9	20.3 V	691	1997 ST ₂₃	1997 09 29.45426	02 17 30.92	+14 36 07.7	20.5 V	691
1997 SC ₂₃	1997 09 29.44468	02 03 41.07	+14 44 42.3	20.4 V	691	1997 ST ₂₃	1997 09 29.47232	02 17 30.23	+14 36 06.0	20.4 V	691
1997 SC ₂₃	1997 09 29.46274	02 03 40.33	+14 44 39.1	20.3 V	691	1997 ST ₂₃	1997 10 04.44260	02 14 15.01	+14 25 18.0	20.1 V	691
1997 SC ₂₃	1997 10 04.43282	02 00 05.45	+14 27 32.9	20.6 V	691	1997 ST ₂₃	1997 10 04.46430	02 14 14.07	+14 25 14.9	20.3 V	691
1997 SC ₂₃	1997 10 04.45452	02 00 04.39	+14 27 27.8	20.4 V	691	1997 ST ₂₃	1997 10 04.48571	02 14 13.11	+14 25 11.5	20.3 V	691
1997 SC ₂₃	1997 10 04.47593	02 00 03.39	+14 27 23.0	20.3 V	691	1997 SU ₂₃	* 1997 09 29.43608	02 17 46.14	+14 34 32.8	19.8 V	691
1997 SD ₂₃	* 1997 09 29.42775	02 05 44.74	+14 41 58.0	21.5 V	691	1997 SU ₂₃	1997 09 29.45443	02 17 45.52	+14 34 29.5	20.0 V	691
1997 SD ₂₃	1997 09 29.44610	02 05 43.93	+14 41 57.5	21.4 V	691	1997 SU ₂₃	1997 09 29.47249	02 17 44.92	+14 34 26.2	20.4 V	691
1997 SD ₂₃	1997 09 29.46416	02 05 43.14	+14 41 56.9	21.6 V	691	1997 SU ₂₃	1997 10 04.44297	02 14 46.95	+14 17 28.8	19.2 V	691
1997 SD ₂₃	1997 10 04.43410	02 01 58.78	+14 37 11.7	20.8 V	691	1997 SU ₂₃	1997 10 04.46467	02 14 46.04	+14 17 23.7	19.8 V	691
1997 SD ₂₃	1997 10 04.45580	02 01 57.66	+14 37 10.1	21.0 V	691	1997 SU ₂₃	1997 10 04.48608	02 14 45.17	+14 17 18.8	19.9 V	691
1997 SD ₂₃	1997 10 04.47720	02 01 56.55	+14 37 08.1	20.9 V	691	1997 SV ₂₃	* 1997 09 29.43727	02 19 29.54	+14 29 14.6	19.1 V	691
1997 SE ₂₃	* 1997 09 29.42866	02 07 03.56	+14 37 36.5	20.5 V	691	1997 SV ₂₃	1997 09 29.45562	02 19 28.89	+14 29 13.4	19.1 V	691
1997 SE ₂₃	1997 09 29.44701	02 07 02.69	+14 37 37.3	21.2 V	691	1997 SV ₂₃	1997 09 29.47368	02 19 28.25	+14 29 12.0	19.1 V	691
1997 SE ₂₃	1997 09 29.46506	02 07 01.70	+14 37 38.7	21.1 V	691	1997 SV ₂₃	1997 10 04.44406	02 16 21.54	+14 21 33.2	18.6 V	691
1997 SE ₂₃	1997 10 04.43448	02 02 31.40	+14 39 48.0	20.9 V	691	1997 SV ₂₃	1997 10 04.46576	02 16 20.59	+14 21 31.0	18.6 V	691
1997 SE ₂₃	1997 10 04.45618	02 02 30.08	+14 39 48.1	20.8 V	691	1997 SV ₂₃	1997 10 04.48717	02 16 19.65	+14 21 28.4	18.8 V	691
1997 SE ₂₃	1997 10 04.47758	02 02 28.81	+14 39 48.3	21.0 V	691	1997 SV ₂₃	1997 10 10.39592	02 11 49.12	+14 08 13.6	17.9 V	691
1997 SF ₂₃	* 1997 09 29.42984	02 08 45.11	+14 38 12.0	21.1 V	691	1997 SV ₂₃	1997 10 10.42454	02 11 47.52	+14 08 08.2	18.5 V	691
1997 SF ₂₃	1997 09 29.44818	02 08 44.17	+14 38 12.2	21.3 V	691	1997 SV ₂₃	1997 10 10.44849	02 11 46.28	+14 08 04.2	18.5 V	691
1997 SF ₂₃	1997 09 29.46624	02 08 43.28	+14 38 12.0	21.3 V	691	1997 SW ₂₃	* 1997 09 29.43747	02 19 46.20	+14 40 43.8	20.9 V	691
1997 SF ₂₃	1997 10 04.43582	02 04 27.30	+14 37 58.8	21.0 V	691	1997 SW ₂₃	1997 09 29.45581	02 19 45.63	+14 40 41.7	21.0 V	691
1997 SF ₂₃	1997 10 04.45752	02 04 26.09	+14 37 58.7	21.1 V	691	1997 SW ₂₃	1997 09 29.47388	02 19 45.07	+14 40 39.0	21.1 V	691
1997 SF ₂₃	1997 10 04.47892	02 04 24.87	+14 37 58.0	20.8 V	691	1997 SW ₂₃	1997 10 04.44453	02 17 02.20	+14 27 50.7	20.5 V	691
1997 SG ₂₃	* 1997 09 29.43105	02 10 29.88	+14 31 09.9	19.2 V	691	1997 SW ₂₃	1997 10 04.46624	02 17 01.39	+14 27 46.8	20.7 V	691
1997 SG ₂₃	1997 09 29.44939	02 10 29.01	+14 31 07.8	19.2 V	691	1997 SW ₂₃	1997 10 04.48764	02 17 00.57	+14 27 43.0	20.7 V	691
1997 SG ₂₃	1997 09 29.46745	02 10 28.16	+14 31 05.7	19.2 V	691	1997 SW ₂₃	1997 10 10.39687	02 13 11.43	+14 09 05.0	20.7 V	691
1997 SG ₂₃	1997 10 04.37119	02 06 25.86	+14 20 31.4	19.3 V	691	1997 SW ₂₃	1997 10 10.42549	02 13 10.18	+14 08 59.2	20.5 V	691
1997 SG ₂₃	1997 10 04.45889	02 06 24.69	+14 20 27.9	19.3 V	691	1997 SX ₂₃	* 1997 09 29.43792	02 20 25.74	+14 31 38.2	19.0 V	691
1997 SG ₂₃	1997 10 04.8029	02 06 23.56	+14 20 25.0	19.3 V	691						

1997 SD ₂₄	1997 09 30.32685	01 24 07.26	+14 26 00.7	20.5 V	691	1997 SV ₂₄	1997 09 30.46852	02 18 53.42	+14 51 59.6	20.4 V	691
1997 SD ₂₄	1997 09 30.34830	01 24 06.17	+14 25 54.6	20.3 V	691	1997 SV ₂₄	1997 09 30.49008	02 18 52.65	+14 51 54.6	20.9 V	691
1997 SD ₂₄	1997 10 04.37257	01 20 50.25	+14 05 28.4	19.8 V	691	1997 SV ₂₄	1997 10 04.44416	02 16 30.28	+14 34 52.1	20.4 V	691
1997 SD ₂₄	1997 10 04.39436	01 20 49.10	+14 05 21.4	19.9 V	691	1997 SV ₂₄	1997 10 04.46587	02 16 29.36	+14 34 46.0	20.4 V	691
1997 SD ₂₄	1997 10 04.41595	01 20 47.97	+14 05 14.4	20.0 V	691	1997 SV ₂₄	1997 10 04.48727	02 16 28.42	+14 34 40.1	20.1 V	691
1997 SE ₂₄	* 1997 09 30.30763	01 27 38.13	+14 16 25.5	21.2 V	691	1997 SV ₂₄	1997 10 10.39618	02 12 11.49	+14 04 37.8	20.6 V	691
1997 SE ₂₄	1997 09 30.32927	01 27 37.21	+14 16 18.7	21.1 V	691	1997 SV ₂₄	1997 10 10.42480	02 12 10.07	+14 04 28.2	20.2 V	691
1997 SE ₂₄	1997 09 30.35073	01 27 36.36	+14 16 11.9	21.1 V	691	1997 SV ₂₄	1997 10 10.44875	02 12 08.88	+14 04 20.1	20.1 V	691
1997 SE ₂₄	1997 10 04.37541	01 24 55.76	+13 53 44.3	20.8 V	691	1997 SW ₂₄	* 1997 09 30.44703	02 19 09.01	+14 53 17.1	20.6 V	691
1997 SE ₂₄	1997 10 04.39720	01 24 54.82	+13 53 36.4	20.7 V	691	1997 SW ₂₄	1997 09 30.46870	02 19 08.20	+14 53 13.6	20.4 V	691
1997 SE ₂₄	1997 10 04.41879	01 24 53.91	+13 53 29.0	20.5 V	691	1997 SW ₂₄	1997 09 30.49025	02 19 07.38	+14 53 09.5	20.0 V	691
1997 SF ₂₄	* 1997 09 30.31090	01 32 21.00	+14 27 20.9	20.8 V	691	1997 SW ₂₄	1997 10 04.44424	02 16 36.93	+14 41 03.8	19.8 V	691
1997 SF ₂₄	1997 09 30.35399	01 32 18.91	+14 27 05.8	20.6 V	691	1997 SW ₂₄	1997 10 04.46594	02 16 35.97	+14 40 59.7	19.8 V	691
1997 SF ₂₄	1997 10 04.37826	01 29 02.81	+14 03 07.8	20.5 V	691	1997 SW ₂₄	1997 10 04.48735	02 16 35.04	+14 40 55.0	19.9 V	691
1997 SF ₂₄	1997 10 04.40005	01 29 01.65	+14 02 59.4	20.5 V	691	1997 SW ₂₄	1997 10 11.34702	02 11 18.65	+14 14 29.6	20.0 V	691
1997 SF ₂₄	1997 10 04.42163	01 29 00.59	+14 02 50.8	20.1 V	691	1997 SW ₂₄	1997 10 11.36867	02 11 17.48	+14 14 24.0	20.2 V	691
1997 SG ₂₄	* 1997 09 30.31416	01 37 03.59	+14 14 12.5	18.7 V	691	1997 SW ₂₄	1997 10 11.39061	02 11 16.33	+14 14 18.2	20.4 V	691
1997 SG ₂₄	1997 09 30.33580	01 37 02.71	+14 14 04.7	18.7 V	691	1997 SX ₂₄	* 1997 09 30.44784	02 20 19.27	+14 50 08.8	18.6 V	691
1997 SG ₂₄	1997 09 30.35726	01 37 01.86	+14 13 57.0	18.7 V	691	1997 SX ₂₄	1997 09 30.46951	02 20 18.61	+14 50 02.8	18.6 V	691
1997 SG ₂₄	1997 10 04.38194	01 34 21.65	+13 49 10.7	19.2 V	691	1997 SX ₂₄	1997 09 30.49106	02 20 17.96	+14 49 56.7	19.0 V	691
1997 SG ₂₄	1997 10 04.40373	01 34 20.73	+13 49 02.1	19.2 V	691	1997 SX ₂₄	1997 10 04.44535	02 18 13.59	+14 30 14.1	18.2 V	691
1997 SG ₂₄	1997 10 04.42532	01 34 19.82	+13 48 53.6	19.2 V	691	1997 SX ₂₄	1997 10 04.46706	02 18 12.78	+14 30 07.1	18.3 V	691
1997 SH ₂₄	* 1997 09 30.43467	02 01 18.06	+14 48 25.8	20.1 V	691	1997 SX ₂₄	1997 10 04.48846	02 18 11.97	+14 30 00.1	18.4 V	691
1997 SH ₂₄	1997 09 30.45633	02 01 17.21	+14 48 16.4	20.2 V	691	1997 SX ₂₄	1997 10 10.39764	02 14 18.09	+13 55 18.6	18.1 V	691
1997 SH ₂₄	1997 09 30.47789	02 01 16.42	+14 48 06.2	20.1 V	691	1997 SX ₂₄	1997 10 10.42626	02 14 16.74	+13 55 07.5	18.2 V	691
1997 SH ₂₄	1997 10 04.43238	01 58 49.17	+14 17 03.3	19.7 V	691	1997 SX ₂₄	1997 10 10.45021	02 14 15.64	+13 54 58.2	18.4 V	691
1997 SH ₂₄	1997 10 04.45408	01 58 48.24	+14 16 52.1	19.7 V	691	1997 SY ₂₄	* 1997 09 30.44798	02 20 31.03	+14 54 13.1	20.4 V	691
1997 SJ ₂₄	* 1997 09 30.43600	02 03 13.71	+14 55 29.8	20.6 V	691	1997 SY ₂₄	1997 09 30.46964	02 20 30.34	+14 54 06.1	20.3 V	691
1997 SJ ₂₄	1997 09 30.45767	02 03 12.71	+14 55 24.3	20.6 V	691	1997 SY ₂₄	1997 09 30.49120	02 20 29.68	+14 53 59.2	20.5 V	691
1997 SJ ₂₄	1997 09 30.47922	02 03 11.68	+14 55 19.2	20.6 V	691	1997 SY ₂₄	1997 10 04.44547	02 18 23.94	+14 31 50.4	20.2 V	691
1997 SJ ₂₄	1997 10 04.43279	02 00 00.39	+14 38 37.3	19.9 V	691	1997 SY ₂₄	1997 10 04.46718	02 18 23.18	+14 31 42.8	20.1 V	691
1997 SJ ₂₄	1997 10 04.45449	01 59 59.25	+14 38 31.0	20.2 V	691	1997 SY ₂₄	1997 10 04.48859	02 18 22.43	+14 31 35.4	20.2 V	691
1997 SJ ₂₄	1997 10 04.47590	01 59 58.14	+14 38 25.3	20.1 V	691	1997 SZ ₂₄	* 1997 09 30.45056	02 24 15.38	+14 47 31.1	20.3 V	691
1997 SK ₂₄	* 1997 09 30.43618	02 03 29.47	+14 50 17.1	20.2 V	691	1997 SZ ₂₄	1997 09 30.47223	02 24 14.59	+14 47 27.3	20.4 V	691
1997 SK ₂₄	1997 09 30.45785	02 03 28.64	+14 50 13.6	20.2 V	691	1997 SZ ₂₄	1997 09 30.49379	02 24 13.86	+14 47 23.5	20.5 V	691
1997 SK ₂₄	1997 09 30.47940	02 03 27.77	+14 50 10.0	19.9 V	691	1997 SZ ₂₄	1997 10 04.44790	02 21 53.78	+14 35 39.1	20.2 V	691
1997 SK ₂₄	1997 10 04.43325	02 00 44.81	+14 38 53.2	19.6 V	691	1997 SZ ₂₄	1997 10 04.46960	02 21 52.89	+14 35 34.9	20.1 V	691
1997 SK ₂₄	1997 10 04.45495	02 00 43.82	+14 38 48.6	19.9 V	691	1997 SZ ₂₄	1997 10 04.49100	02 21 52.05	+14 35 30.7	19.9 V	691
1997 SK ₂₄	1997 10 04.47635	02 00 42.88	+14 38 44.6	19.4 V	691	1997 SA ₂₅	* 1997 09 30.45191	02 26 11.93	+15 14 20.2	17.6 V	691
1997 SL ₂₄	* 1997 09 30.43698	02 04 38.78	+14 56 30.7	20.2 V	691	1997 SA ₂₅	1997 09 30.47358	02 26 11.43	+15 14 06.7	17.6 V	691
1997 SL ₂₄	1997 09 30.45865	02 04 37.82	+14 56 26.4	20.4 V	691	1997 SA ₂₅	1997 09 30.49514	02 26 10.95	+15 13 53.5	17.7 V	691
1997 SL ₂₄	1997 09 30.48020	02 04 36.86	+14 56 21.5	20.4 V	691	1997 SA ₂₅	1997 10 04.44979	02 24 38.01	+14 31 26.2	17.4 V	691
1997 SL ₂₄	1997 10 04.43383	02 01 35.44	+14 41 55.7	19.6 V	691	1997 SA ₂₅	1997 10 04.47150	02 24 37.37	+14 31 11.7	17.4 V	691
1997 SL ₂₄	1997 10 04.45553	02 01 34.34	+14 41 50.5	19.7 V	691	1997 SA ₂₅	1997 10 04.49291	02 24 36.74	+14 30 57.3	17.4 V	691
1997 SL ₂₄	1997 10 04.47694	02 01 33.24	+14 41 44.7	19.5 V	691	1997 SA ₂₅	1997 10 05.02631	02 24 22.64	+14 24 56.2	17.2 V	557
1997 SM ₂₄	* 1997 09 30.43743	02 05 17.14	+14 56 09.0	20.2 V	691	1997 SA ₂₅	1997 10 05.06650	02 24 21.42	+14 24 29.0		557
1997 SM ₂₄	1997 09 30.45909	02 05 16.22	+14 56 05.1	20.2 V	691	1997 SA ₂₅	1997 10 05.06848	02 24 21.37	+14 24 28.0		557
1997 SM ₂₄	1997 09 30.48064	02 05 15.19	+14 56 00.8	20.8 V	691	1997 SA ₂₅	1997 10 05.94487	02 23 56.73	+14 14 29.9		557
1997 SM ₂₄	1997 10 04.43423	02 02 10.08	+14 43 24.7	19.9 V	691	1997 SA ₂₅	1997 10 05.95757	02 23 56.35	+14 14 21.1	17.4 V	557
1997 SM ₂₄	1997 10 04.45593	02 02 08.98	+14 43 20.1	20.1 V	691	1997 SA ₂₅	1997 10 05.98991	02 23 55.34	+14 13 59.0		557
1997 SM ₂₄	1997 10 04.47734	02 02 07.91	+14 43 15.7	20.0 V	691	1997 SA ₂₅	1997 10 06.88473	02 23 28.90	+14 03 38.9	17.5 V	557
1997 SN ₂₄	* 1997 09 30.43761	02 05 33.23	+15 09 39.9	18.8 V	691	1997 SA ₂₅	1997 10 06.89397	02 23 28.60	+14 03 32.4		557
1997 SN ₂₄	1997 09 30.45928	02 05 32.44	+15 09 27.6	18.8 V	691	1997 SA ₂₅	1997 10 07.08034	02 23 22.54	+14 01 22.4		557
1997 SN ₂₄	1997 09 30.48083	02 05 31.62	+15 09 15.1	19.0 V	691	1997 SA ₂₅	1997 10 07.09560	02 23 22.03	+14 01 11.2		557
1997 SN ₂₄	1997 10 04.43479	02 02 58.39	+14 30 41.0	18.4 V	691	1997 SB ₂₅	* 1997 09 28.59740	02 02 35.62	+09 47 19.3	17	905
1997 SN ₂₄	1997 10 04.45649	02 02 57.45	+14 30 27.5	18.5 V	691	1997 SB ₂₅	1997 09 28.60463	02 02 35.15	+09 47 18.7		905
1997 SN ₂₄	1997 10 04.47790	02 02 56.54	+14 30 14.7	18.5 V	691	1997 SB ₂₅	1997 09 30.55179	02 01 19.24	+09 42 41.1	17.5	905
1997 SO ₂₄	* 1997 09 30.43778	02 05 47.93	+14 53 35.3	21.1 V	691	1997 SB ₂₅	1997 09 30.56059	02 01 18.66	+09 42 39.0		905
1997 SO ₂₄	1997 09 30.45945	02 05 47.04	+14 53 31.6	21.6 V	691	1997 SB ₂₅	1997 10 08.58435	01 54 58.35	+09 19 15.9	16.0 V	376
1997 SO ₂₄	1997 09 30.48100	02 05 46.17	+14 53 27.2	22.0 V	691	1997 SB ₂₅	1997 10 08.59248	01 54 57.94	+09 19 14.3		376
1997 SO ₂₄	1997 10 04.43482	02 03 00.69	+14 40 43.3	21.1 V	691	1997 SC ₂₅	* 1997 09 28.61221	02 07 55.08	+09 44 53.4	18	905
1997 SO ₂₄	1997 10 04.45652	02 02 59.67	+14 40 38.6	20.5 V	691	1997 SC ₂₅	1997 09 28.62679	02 07 54.47	+09 44 52.6		905
1997 SO ₂₄	1997 10 04.47792	02 02 58.72	+14 40 33.9	20.9 V	691	1997 SC ₂₅	1997 09 30.55179	02 06 51.23	+09 40 20.9	18	905
1997 SP ₂₄	* 1997 09 30.44414	02 14 58.63	+14 51 51.1	20.0 V	691	1997 SC ₂₅	1997 09 30.56059	02 06 50.78	+09 40 20.3		905
1997 SP ₂₄	1997 09 30.46580	02 14 57.62	+14 51 47.7	20.2 V	691	1997 SD ₂₅	* 1997 09 30.63703	01 59 29.08	+09 52 06.5	16.6 V	376
1997 SP ₂₄	1997 09 30.48736	02 14 56.64	+14 51 44.3	20.5 V	691	1997 SD ₂₅	1997 09 30.64588	01 59 28.72	+09 52 03.0		376
1997 SP ₂₄	1997 10 04.4095	02 11 51.81	+14 40 12.9	19.5 V	691	1997 SD ₂₅	1997 10 03.59799	01 57 46.07	+09 31 42.0	16.4 V	376
1997 SP ₂₄	1997 10 04.46265	02 11 50.71	+14 40 08.4	19.6 V	691	1997 SD ₂₅	1997 10 03.60632	01 57 45.78	+09 31 37.9		376
1997 SP ₂₄	1997 10 04.48405	02 11 49.60	+14 40 04.5	19.3 V	691	1997 SD ₂₅	1997 10 08.54521	01 54 38.12	+08 56 04.5		376
1997 SP											

1997 SL ₂₅	1997 10 08.52411	00 41 26.93	-01 37 48.9	385	1997 SA ₂₆	1997 10 05.19969	23 49 20.43	+01 40 56.0	20.5 V	691
1997 SM ₂₅	* 1997 09 30.67588	01 30 55.86	+11 00 21.7	358	1997 SA ₂₆	1997 10 05.22128	23 49 19.13	+01 40 56.4	20.2 V	691
1997 SM ₂₅	1997 09 30.71265	01 30 54.26	+11 00 03.2	358	1997 SB ₂₆	* 1997 09 28.34214	23 57 46.66	+01 44 28.2	20.0 V	691
1997 SM ₂₅	1997 10 02.70374	01 29 35.99	+10 42 53.6	358	1997 SB ₂₆	1997 09 28.36319	23 57 45.50	+01 44 26.3	20.0 V	691
1997 SM ₂₅	1997 10 02.71954	01 29 35.61	+10 42 46.0	358	1997 SB ₂₆	1997 09 28.38422	23 57 44.36	+01 44 24.2	20.0 V	691
1997 SN ₂₅	* 1997 09 30.67588	01 30 56.32	+10 58 57.2	358	1997 SB ₂₆	1997 10 05.18045	23 51 56.40	+01 33 54.9	19.8 V	691
1997 SN ₂₅	1997 09 30.71265	01 30 54.57	+10 58 48.6	358	1997 SB ₂₆	1997 10 05.20148	23 51 55.32	+01 33 53.6	19.8 V	691
1997 SN ₂₅	1997 10 01.61714	01 30 14.40	+10 55 16.3	358	1997 SB ₂₆	1997 10 05.22307	23 51 54.21	+01 33 51.4	20.0 V	691
1997 SN ₂₅	1997 10 01.68513	01 30 11.27	+10 54 59.1	358	1997 SC ₂₆	* 1997 09 28.34251	23 58 18.73	+01 35 32.3	21.1 V	691
1997 SN ₂₅	1997 10 02.70374	01 29 25.29	+10 50 50.9	358	1997 SC ₂₆	1997 09 28.36356	23 58 17.58	+01 35 29.7	21.5 V	691
1997 SN ₂₅	1997 10 02.71954	01 29 24.48	+10 50 45.0	358	1997 SC ₂₆	1997 09 28.38459	23 58 16.41	+01 35 26.9	20.9 V	691
1997 SN ₂₅	1997 10 02.91223	01 29 13.25	+10 49 45.4	910	1997 SC ₂₆	1997 10 05.18101	23 52 44.55	+01 22 10.9	20.6 V	691
1997 SN ₂₅	1997 10 02.99495	01 29 12.16	+10 49 39.8	910	1997 SC ₂₆	1997 10 05.20204	23 52 43.53	+01 22 08.2	21.1 V	691
1997 SN ₂₅	1997 10 03.01789	01 29 11.07	+10 49 34.2	910	1997 SC ₂₆	1997 10 05.22363	23 52 42.44	+01 22 06.3	21.3 V	691
1997 SN ₂₅	1997 10 04.57008	01 27 59.62	+10 43 06.2	358	1997 SD ₂₆	* 1997 09 28.34269	23 58 34.81	+01 50 35.2	20.6 V	691
1997 SN ₂₅	1997 10 04.63207	01 27 56.42	+10 42 48.7	358	1997 SD ₂₆	1997 09 28.36375	23 58 33.75	+01 50 31.1	20.7 V	691
1997 SN ₂₅	1997 10 05.57244	01 27 12.53	+10 38 48.7	358	1997 SD ₂₆	1997 09 28.38478	23 58 32.69	+01 50 27.0	20.6 V	691
1997 SN ₂₅	1997 10 05.59808	01 27 11.31	+10 38 41.9	358	1997 SD ₂₆	1997 10 05.18130	23 53 09.48	+01 28 23.3	20.4 V	691
1997 SO ₂₅	* 1997 09 28.88008	01 55 12.24	+16 42 25.6	557	1997 SD ₂₆	1997 10 05.20233	23 53 08.53	+01 28 19.2	20.5 V	691
1997 SO ₂₅	1997 09 28.98410	01 55 07.50	+16 42 06.8	557	1997 SD ₂₆	1997 10 05.22392	23 53 07.49	+01 28 15.1	20.5 V	691
1997 SO ₂₅	1997 09 29.05389	01 55 04.34	+16 41 54.1	557	1997 SD ₂₆	1997 10 10.30512	23 49 22.96	+01 12 51.1	21.2 V	691
1997 SO ₂₅	1997 09 29.14926	01 55 00.03	+16 41 36.5	557	1997 SD ₂₆	1997 10 10.33260	23 49 21.77	+01 12 46.5	20.8 V	691
1997 SO ₂₅	1997 10 02.91223	01 29 13.25	+16 28 44.8	557	1997 SD ₂₆	1997 10 10.36434	23 49 20.37	+01 12 40.9	20.8 V	691
1997 SO ₂₅	1997 10 02.92023	01 52 04.58	+16 28 42.2	557	1997 SE ₂₆	* 1997 09 28.34294	23 58 56.06	+01 25 14.9	20.6 V	691
1997 SO ₂₅	1997 10 04.92499	01 50 23.06	+16 20 43.2	557	1997 SE ₂₆	1997 09 28.36399	23 58 54.59	+01 25 17.3	20.6 V	691
1997 SO ₂₅	1997 10 04.93413	01 50 22.59	+16 20 41.4	557	1997 SE ₂₆	1997 09 28.38501	23 58 53.08	+01 25 19.9	20.1 V	691
1997 SO ₂₅	1997 10 04.94457	01 50 22.04	+16 20 38.0	557	1997 SE ₂₆	1997 10 05.18023	23 51 36.89	+01 38 20.8	20.4 V	691
1997 SO ₂₅	1997 10 07.07471	01 48 28.65	+16 11 21.2	557	1997 SE ₂₆	1997 10 05.20125	23 51 35.56	+01 38 23.8	20.3 V	691
1997 SO ₂₅	1997 10 07.09044	01 48 27.76	+16 11 17.5	557	1997 SE ₂₆	1997 10 05.22284	23 51 34.16	+01 38 26.3	20.4 V	691
1997 SP ₂₅	* 1997 09 29.00124	02 01 41.97	+08 34 07.9	557	1997 SF ₂₆	* 1997 09 28.34335	23 59 32.24	+01 43 35.3	20.9 V	691
1997 SP ₂₅	1997 09 29.03093	02 01 40.82	+08 33 57.1	557	1997 SF ₂₆	1997 09 28.36441	23 59 31.30	+01 43 32.7	20.9 V	691
1997 SP ₂₅	1997 10 02.90940	01 59 11.43	+08 10 45.1	557	1997 SF ₂₆	1997 09 28.38545	23 59 30.44	+01 43 29.9	20.6 V	691
1997 SP ₂₅	1997 10 04.91718	01 57 47.74	+07 58 17.7	557	1997 SF ₂₆	1997 10 05.18258	23 55 00.69	+01 28 47.6	20.6 V	691
1997 SP ₂₅	1997 10 04.94196	01 57 46.61	+07 58 07.9	557	1997 SF ₂₆	1997 10 05.20361	23 54 59.84	+01 28 44.7	20.6 V	691
1997 SP ₂₅	1997 10 05.93054	01 57 03.95	+07 51 55.0	557	1997 SF ₂₆	1997 10 05.22520	23 54 59.00	+01 28 42.4	20.5 V	691
1997 SP ₂₅	1997 10 05.93593	01 57 03.71	+07 51 52.7	557	1997 SG ₂₆	* 1997 09 28.34435	00 00 58.14	+01 45 10.2	20.6 V	691
1997 SP ₂₅	1997 10 05.94135	01 57 03.48	+07 51 50.5	557	1997 SG ₂₆	1997 09 28.36540	00 00 56.79	+01 45 06.8	20.7 V	691
1997 SP ₂₅	1997 10 06.88215	01 56 22.12	+07 45 52.3	557	1997 SG ₂₆	1997 09 28.38643	00 00 55.53	+01 45 03.1	20.5 V	691
1997 SP ₂₅	1997 10 06.89160	01 56 21.71	+07 45 48.9	557	1997 SG ₂₆	1997 10 05.18203	23 54 12.86	+01 26 27.9	20.7 V	691
1997 SP ₂₅	1997 10 07.92390	01 55 35.36	+07 39 12.5	557	1997 SG ₂₆	1997 10 05.20305	23 54 11.60	+01 26 25.1	20.1 V	691
1997 SP ₂₅	1997 10 07.93191	01 55 35.00	+07 39 09.3	557	1997 SG ₂₆	1997 10 05.22464	23 54 10.37	+01 26 21.5	20.5 V	691
1997 SP ₂₅	1997 10 07.93716	01 55 34.76	+07 39 07.4	557	1997 SG ₂₆	1997 10 10.30523	23 49 31.94	+01 13 49.5	20.8 V	691
1997 SQ ₂₅	* 1997 09 27.10602	20 29 39.05	-18 34 37.7	691	1997 SG ₂₆	1997 10 10.33270	23 49 30.45	+01 13 45.5	20.7 V	691
1997 SQ ₂₅	1997 09 27.12895	20 29 39.89	-18 34 40.7	691	1997 SH ₂₆	1997 10 10.36444	23 49 28.76	+01 13 41.4	20.7 V	691
1997 SQ ₂₅	1997 09 27.15140	20 29 40.74	-18 34 43.5	691	1997 SH ₂₆	* 1997 09 28.34516	00 02 09.02	+01 44 56.2	19.2 V	691
1997 SQ ₂₅	1997 10 05.11599	20 35 57.79	-18 44 49.4	691	1997 SH ₂₆	1997 09 28.36622	00 02 07.84	+01 44 53.5	19.2 V	691
1997 SQ ₂₅	1997 10 05.13862	20 35 58.96	-18 44 49.9	691	1997 SH ₂₆	1997 09 28.38725	00 02 06.70	+01 44 50.5	19.3 V	691
1997 SQ ₂₅	1997 10 05.15723	20 35 59.92	-18 44 51.4	691	1997 SH ₂₆	1997 10 05.18346	23 56 16.86	+01 29 51.0	19.3 V	691
1997 SR ₂₅	* 1997 09 27.18952	23 11 33.87	-05 29 18.1	691	1997 SH ₂₆	1997 10 05.20449	23 56 15.80	+01 29 48.4	19.2 V	691
1997 SR ₂₅	1997 09 27.21161	23 11 32.98	-05 29 31.6	691	1997 SH ₂₆	1997 10 05.22608	23 56 14.68	+01 29 45.5	19.2 V	691
1997 SR ₂₅	1997 09 27.23314	23 11 32.07	-05 29 44.2	691	1997 SJ ₂₆	* 1997 09 28.34650	00 04 04.31	+01 43 12.6	21.0 V	691
1997 SR ₂₅	1997 10 05.24911	23 06 46.01	-06 44 25.9	691	1997 SJ ₂₆	1997 09 28.36755	00 04 03.16	+01 43 08.6	20.9 V	691
1997 SR ₂₅	1997 10 05.27114	23 06 45.27	-06 44 37.5	691	1997 SJ ₂₆	1997 09 28.38858	00 04 01.96	+01 43 04.8	20.9 V	691
1997 SR ₂₅	1997 10 05.29262	23 06 44.57	-06 44 49.0	691	1997 SJ ₂₆	1997 10 05.18469	23 58 03.55	+01 23 28.0	21.2 V	691
1997 SS ₂₅	* 1997 09 27.43124	01 19 13.81	+14 17 16.3	691	1997 SJ ₂₆	1997 10 05.20572	23 58 02.43	+01 23 24.6	20.9 V	691
1997 SS ₂₅	1997 09 27.45313	01 19 13.10	+14 17 15.7	691	1997 SJ ₂₆	1997 10 05.22731	23 58 01.31	+01 23 19.0	20.1 V	691
1997 SS ₂₅	1997 09 27.47509	01 19 12.37	+14 17 15.0	691	1997 SK ₂₆	* 1997 09 28.34659	00 04 12.37	+01 44 03.1	18.5 V	691
1997 SS ₂₅	1997 10 05.30902	01 14 46.82	+14 12 31.2	691	1997 SK ₂₆	1997 09 28.36764	00 04 11.02	+01 43 59.9	18.5 V	691
1997 SS ₂₅	1997 10 05.33071	01 14 46.05	+14 12 29.8	691	1997 SK ₂₆	1997 09 28.38867	00 04 09.65	+01 43 57.0	18.5 V	691
1997 SS ₂₅	1997 10 05.35224	01 14 45.28	+14 12 28.2	691	1997 SK ₂₆	1997 10 05.18419	23 57 20.51	+01 28 35.2	18.6 V	691
1997 ST ₂₅	* 1997 09 27.43339	01 22 20.41	+14 32 11.1	691	1997 SK ₂₆	1997 10 05.20522	23 57 19.24	+01 28 32.3	18.6 V	691
1997 ST ₂₅	1997 09 27.45528	01 22 19.44	+14 32 07.7	691	1997 SK ₂₆	1997 10 05.22681	23 57 17.91	+01 28 29.8	18.5 V	691
1997 ST ₂₅	1997 09 27.47724	01 22 18.53	+14 32 04.2	691	1997 SL ₂₆	* 1997 09 28.34810	00 06 23.23	+01 24 26.8	18.5 V	691
1997 ST ₂₅	1997 10 05.31026	01 16 34.18	+14 10 06.9	691	1997 SL ₂₆	1997 09 28.36915	00 06 21.86	+01 24 26.1	18.5 V	691
1997 ST ₂₅	1997 10 05.33198	01 16 33.13	+14 10 02.7	691	1997 SL ₂₆	1997 09 28.39018	00 06 20.50	+01 24 25.8	18.5 V	691
1997 ST ₂₅	1997 10 05.35345	01 16 32.07	+14 09 58.0	691	1997 SL ₂₆	1997 10 05.18574	23 59 34.72	+01 22 22.7	18.7 V	691
1997 SU ₂₅	* 1997 09 27.43949	01 31 08.66	+14 29 08.1	691	1997 SL ₂₆	1997 10 05.20677	23 59 33.47	+01 22 22.2	18.6 V	691
1997 SU ₂₅	1997 09 27.46138	01 31 07.66	+14 29 06.8	691	1997 SL ₂₆	1997 10 05.22836	23 59 32.16	+01 22 22.5	18.5 V	691
1997 SU ₂₅	1997 09 27.48333	01 31 06.66	+14 29 05.7	691	1997 SM ₂₆	* 1997 09 28.40274	01 22 27.24	+15 01 12.4	20.7 V	691
1997 SU ₂₅	1997 10 05.31606	01 24 56.33	+14 19 18.1	691	1997 SM ₂₆	1997 09 28.42447	01 22 26.64	+15 01 09.9	20.9 V	691
1997 SU ₂₅	1997 10 05.33777	01 24 55.21	+14 19 15.7	691	1997 SM ₂₆	1997 09 28.44625	01 22 25.99	+15 01 08.1	20.5 V	691
1997 SU ₂₅	1997 10 05.35924	01 24 54.11	+14 19 13.3	691	1997 SM ₂₆	1997 09 30.39380	01 21 30.24	+14 57 49.6	21.0 V	691
1997 SV ₂₅	* 1997 09 27.44116	01 33 33.54	+14 35 00.8	691	1997 SM _{26</}					

1997 SS ₂₆	* 1997 09 29.19358	23 15 39.30	-06 30 32.9	19.8 V	691	1997 SK ₂₇	1997 10 05.27763	23 16 07.09	-06 36 01.3	18.3 V	691
1997 SS ₂₆	1997 09 29.22022	23 15 37.92	-06 30 38.8	20.4 V	691	1997 SK ₂₇	1997 10 05.29911	23 16 06.27	-06 36 05.1	18.3 V	691
1997 SS ₂₆	1997 09 29.24126	23 15 36.77	-06 30 43.2	20.3 V	691	1997 SL ₂₇	* 1997 09 29.40434	01 27 33.59	+14 39 11.1	20.5 V	691
1997 SS ₂₆	1997 10 05.25184	23 10 41.88	-06 50 35.3	20.5 V	691	1997 SL ₂₇	1997 09 29.40987	01 27 33.29	+14 39 10.7	20.9 V	691
1997 SS ₂₆	1997 10 05.27386	23 10 40.79	-06 50 39.2	20.6 V	691	1997 SL ₂₇	1997 09 29.41768	01 27 32.92	+14 39 09.6	21.0 V	691
1997 SS ₂₆	1997 10 05.29534	23 10 39.80	-06 50 42.8	20.5 V	691	1997 SL ₂₇	1997 10 05.31444	01 22 36.38	+14 26 12.0	20.4 V	691
1997 ST ₂₆	* 1997 09 29.19426	23 16 38.86	-06 30 35.7	18.4 V	691	1997 SL ₂₇	1997 10 05.33616	01 22 35.22	+14 26 09.5	20.7 V	691
1997 ST ₂₆	1997 09 29.22091	23 16 37.61	-06 30 37.2	19.1 V	691	1997 SL ₂₇	1997 10 05.35763	01 22 34.04	+14 26 05.8	20.9 V	691
1997 ST ₂₆	1997 09 29.24195	23 16 36.59	-06 30 38.0	18.6 V	691	1997 SM ₂₇	* 1997 09 30.30127	01 18 27.08	+14 27 42.7	21.0 V	691
1997 ST ₂₆	1997 10 05.25318	23 12 38.40	-06 32 40.7	18.7 V	691	1997 SM ₂₇	1997 09 30.32291	01 18 25.84	+14 27 41.3	21.0 V	691
1997 ST ₂₆	1997 10 05.27521	23 12 37.56	-06 32 40.6	19.2 V	691	1997 SM ₂₇	1997 09 30.34436	01 18 24.64	+14 27 39.4	21.5 V	691
1997 ST ₂₆	1997 10 05.29669	23 12 36.75	-06 32 40.7	18.7 V	691	1997 SM ₂₇	1997 10 05.30832	01 13 45.51	+14 19 44.2	20.8 V	691
1997 SU ₂₆	* 1997 09 29.19560	23 18 34.87	-06 28 59.5	19.6 V	691	1997 SM ₂₇	1997 10 05.33003	01 13 44.23	+14 19 41.6	21.0 V	691
1997 SU ₂₆	1997 09 29.22225	23 18 33.55	-06 29 04.6	19.6 V	691	1997 SM ₂₇	1997 10 05.35149	01 13 42.96	+14 19 38.8	20.8 V	691
1997 SU ₂₆	1997 09 29.24329	23 18 32.51	-06 29 08.7	19.5 V	691	1997 SN ₂₇	* 1997 09 30.30157	01 18 53.15	+14 14 55.8	19.8 V	691
1997 SU ₂₆	1997 10 05.25427	23 14 12.20	-06 45 27.8	19.7 V	691	1997 SN ₂₇	1997 09 30.32321	01 18 51.92	+14 14 58.5	19.7 V	691
1997 SU ₂₆	1997 10 05.27629	23 14 11.30	-06 45 30.7	19.8 V	691	1997 SN ₂₇	1997 09 30.34466	01 18 50.68	+14 15 01.3	20.1 V	691
1997 SU ₂₆	1997 10 05.29777	23 14 10.40	-06 45 34.0	19.8 V	691	1997 SN ₂₇	1997 10 05.30858	01 14 08.62	+14 24 14.8	19.4 V	691
1997 SV ₂₆	* 1997 09 29.19601	23 19 09.78	-06 47 42.4	19.4 V	691	1997 SN ₂₇	1997 10 05.33029	01 14 07.29	+14 24 16.8	19.6 V	691
1997 SV ₂₆	1997 09 29.22265	23 19 08.12	-06 47 37.8	19.5 V	691	1997 SN ₂₇	1997 10 05.35176	01 14 06.01	+14 24 18.3	19.8 V	691
1997 SV ₂₆	1997 09 29.24369	23 19 06.79	-06 47 34.2	19.5 V	691	1997 SO ₂₇	* 1997 09 30.30188	01 19 19.95	+14 26 23.4	20.9 V	691
1997 SV ₂₆	1997 10 05.25370	23 13 23.13	-06 28 01.9	19.4 V	691	1997 SO ₂₇	1997 09 30.32352	01 19 19.26	+14 26 23.1	20.6 V	691
1997 SV ₂₆	1997 10 05.27572	23 13 21.91	-06 27 57.2	19.4 V	691	1997 SO ₂₇	1997 09 30.34498	01 19 18.58	+14 26 22.5	20.9 V	691
1997 SV ₂₆	1997 10 05.29719	23 13 20.72	-06 27 52.9	19.5 V	691	1997 SO ₂₇	1997 10 05.31038	01 16 43.93	+14 23 56.7	19.9 V	691
1997 SW ₂₆	* 1997 09 29.25484	23 03 11.98	-06 01 43.4	18.3 V	691	1997 SO ₂₇	1997 10 05.33209	01 16 43.19	+14 23 55.5	19.8 V	691
1997 SW ₂₆	1997 09 29.27629	23 03 11.00	-06 01 51.0	18.1 V	691	1997 SO ₂₇	1997 10 05.35357	01 16 42.45	+14 23 54.0	20.0 V	691
1997 SW ₂₆	1997 09 29.29775	23 03 10.02	-06 01 58.6	18.0 V	691	1997 SP ₂₇	* 1997 09 30.30650	01 26 00.00	+14 25 01.6	19.5 V	691
1997 SW ₂₆	1997 10 05.24387	22 59 12.09	-06 34 49.9	17.9 V	691	1997 SP ₂₇	1997 09 30.32814	01 25 58.79	+14 25 03.5	19.6 V	691
1997 SW ₂₆	1997 10 05.26590	22 59 11.24	-06 34 56.3	18.0 V	691	1997 SP ₂₇	1997 09 30.34959	01 25 57.58	+14 25 05.4	19.7 V	691
1997 SW ₂₆	1997 10 05.28738	22 59 10.41	-06 35 02.9	18.2 V	691	1997 SP ₂₇	1997 10 05.31353	01 21 16.85	+14 31 35.6	19.6 V	691
1997 SX ₂₆	* 1997 09 29.25654	23 05 39.77	-05 59 53.5	19.5 V	691	1997 SP ₂₇	1997 10 05.33524	01 21 15.55	+14 31 37.2	19.8 V	691
1997 SX ₂₆	1997 09 29.27800	23 05 38.95	-05 59 58.5	19.5 V	691	1997 SP ₂₇	1997 10 05.35670	01 21 14.28	+14 31 37.8	19.7 V	691
1997 SX ₂₆	1997 09 29.29946	23 05 38.18	-06 00 03.6	19.4 V	691	1997 SQ ₂₇	* 1997 09 30.30985	01 30 49.95	+14 33 15.4	20.6 V	691
1997 SX ₂₆	1997 10 05.24599	23 02 14.95	-06 23 14.5	19.5 V	691	1997 SQ ₂₇	1997 09 30.33148	01 30 48.86	+14 33 11.4	20.6 V	691
1997 SX ₂₆	1997 10 05.26801	23 02 14.22	-06 23 19.7	19.6 V	691	1997 SQ ₂₇	1997 09 30.35294	01 30 47.76	+14 33 07.7	20.5 V	691
1997 SX ₂₆	1997 10 05.28949	23 02 13.49	-06 23 23.5	19.3 V	691	1997 SQ ₂₇	1997 10 05.31718	01 26 33.13	+14 17 08.4	20.6 V	691
1997 SY ₂₆	* 1997 09 29.25749	23 07 01.49	-06 01 51.3	20.1 V	691	1997 SQ ₂₇	1997 10 05.33889	01 26 31.93	+14 17 04.0	20.3 V	691
1997 SY ₂₆	1997 09 29.27894	23 07 00.50	-06 01 58.5	20.2 V	691	1997 SQ ₂₇	1997 10 05.36036	01 26 30.80	+14 16 58.8	20.1 V	691
1997 SY ₂₆	1997 09 29.30040	23 06 59.53	-06 02 05.5	20.2 V	691	1997 SR ₂₇	* 1997 09 30.30998	01 31 01.10	+14 30 43.5	20.4 V	691
1997 SY ₂₆	1997 10 05.24656	23 03 04.51	-06 32 21.5	20.1 V	691	1997 SR ₂₇	1997 09 30.33161	01 31 00.06	+14 30 38.3	20.4 V	691
1997 SY ₂₆	1997 10 05.26858	23 03 03.66	-06 32 27.4	20.1 V	691	1997 SR ₂₇	1997 09 30.35307	01 30 59.03	+14 30 32.8	20.2 V	691
1997 SY ₂₆	1997 10 05.29006	23 03 02.87	-06 32 32.9	19.9 V	691	1997 SR ₂₇	1997 10 05.31748	01 26 59.67	+14 08 35.6	20.0 V	691
1997 SZ ₂₆	* 1997 09 29.25829	23 08 10.68	-06 01 54.8	20.8 V	691	1997 SR ₂₇	1997 10 05.33920	01 26 58.60	+14 08 29.6	19.8 V	691
1997 SZ ₂₆	1997 09 29.27974	23 08 09.76	-06 02 01.0	20.6 V	691	1997 SR ₂₇	1997 10 05.36067	01 26 57.47	+14 08 22.9	20.1 V	691
1997 SZ ₂₆	1997 09 29.30120	23 08 08.82	-06 02 07.4	20.8 V	691	1997 SS ₂₇	* 1997 09 30.31018	01 31 18.71	+14 24 29.3	19.0 V	691
1997 SZ ₂₆	1997 10 05.24745	23 04 21.96	-06 29 33.6	20.7 V	691	1997 SS ₂₇	1997 09 30.33182	01 31 17.77	+14 24 25.0	19.0 V	691
1997 SZ ₂₆	1997 10 05.26948	23 04 21.14	-06 29 39.2	20.9 V	691	1997 SS ₂₇	1997 09 30.35327	01 31 16.83	+14 24 20.5	18.9 V	691
1997 SZ ₂₆	1997 10 05.29096	23 04 20.36	-06 29 44.9	20.6 V	691	1997 SS ₂₇	1997 10 05.31807	01 27 50.01	+14 08 05.0	20.5 V	691
1997 SA ₂₇	* 1997 09 29.25875	23 08 50.74	-06 03 30.1	21.1 V	691	1997 SS ₂₇	1997 10 05.33978	01 27 49.13	+14 08 00.7	20.9 V	691
1997 SA ₂₇	1997 09 29.28021	23 08 49.99	-06 03 37.6	21.2 V	691	1997 SS ₂₇	1997 10 05.36125	01 27 48.20	+14 07 56.9	21.4 V	691
1997 SA ₂₇	1997 09 29.30167	23 08 49.25	-06 03 45.1	21.0 V	691	1997 SL ₂₇	* 1997 09 30.31033	01 31 31.90	+14 30 09.6	20.7 V	691
1997 SA ₂₇	1997 10 05.24837	23 05 41.61	-06 37 08.2	20.6 V	691	1997 SL ₂₇	1997 09 30.33197	01 31 30.59	+14 30 11.6	20.8 V	691
1997 SA ₂₇	1997 10 05.27040	23 05 40.96	-06 37 15.1	20.9 V	691	1997 SL ₂₇	1997 09 30.35342	01 31 29.29	+14 30 13.6	20.7 V	691
1997 SA ₂₇	1997 10 05.29188	23 05 40.28	-06 37 22.2	21.1 V	691	1997 SL ₂₇	1997 10 05.31708	01 26 24.76	+14 36 41.6	20.4 V	691
1997 SB ₂₇	* 1997 09 29.25889	23 09 02.83	-06 12 55.2	20.3 V	691	1997 SL ₂₇	1997 10 05.33879	01 26 23.35	+14 36 42.6	20.2 V	691
1997 SB ₂₇	1997 09 29.28035	23 09 01.98	-06 12 59.8	20.2 V	691	1997 SL ₂₇	1997 10 05.36026	01 26 21.93	+14 36 43.4	20.2 V	691
1997 SB ₂₇	1997 09 29.30181	23 09 01.14	-06 13 04.1	20.5 V	691	1997 SU ₂₇	* 1997 09 30.31143	01 33 06.52	+14 36 01.9	21.1 V	691
1997 SB ₂₇	1997 10 05.24822	23 05 28.47	-06 32 19.3	20.4 V	691	1997 SU ₂₇	1997 09 30.33307	01 33 05.93	+14 35 58.7	21.2 V	691
1997 SB ₂₇	1997 10 05.27024	23 05 27.71	-06 32 23.5	20.5 V	691	1997 SU ₂₇	1997 09 30.35453	01 33 05.32	+14 35 55.4	21.0 V	691
1997 SB ₂₇	1997 10 05.29173	23 05 26.95	-06 32 27.4	20.5 V	691	1997 SU ₂₇	1997 10 05.32006	01 30 42.67	+14 24 18.7	20.8 V	691
1997 SC ₂₇	* 1997 09 29.25983	23 10 24.01	-06 13 40.7	19.1 V	691	1997 SU ₂₇	1997 10 05.34178	01 30 42.00	+14 24 15.1	21.1 V	691
1997 SC ₂₇	1997 09 29.28128	23 10 23.18	-06 13 48.7	19.1 V	691	1997 SU ₂₇	1997 10 05.36325	01 30 41.36	+14 24 13.2	21.1 V	691
1997 SC ₂₇	1997 09 29.30274	23 10 22.36	-06 13 56.3	19.1 V	691	1997 SV ₂₇	* 1997 09 30.36854	01 16 28.93	+14 55 25.4	17.6 V	691
1997 SC ₂₇	1997 10 05.24930	23 07 01.82	-06 48 13.1	19.2 V	691	1997 SV ₂₇	1997 09 30.39031	01 16 27.87	+14 55 21.7	17.6 V	691
1997 SC ₂₇	1997 10 05.27132	23 07 01.09	-06 48 20.1	19.1 V	691	1997 SV ₂₇	1997 09 30.41210	01 16 26.71	+14 55 18.0	17.7 V	691
1997 SC ₂₇	1997 10 05.29280	23 07 00.42	-06 48 27.3	19.3 V	691	1997 SV ₂₇	1997 10 05.37308	01 12 02.61	+14 39 42.8	17.3 V	691
1997 SD ₂₇	* 1997 09 29.26011	23 10 48.55	-06 00 45.5	21.1 V	691	1997 SV ₂₇	1997 10 05.39476	01 12 01.38	+14 39 39.0	17.3 V	691
1997 SD ₂₇	1997 09 29.28157	23 10 47.70	-06 00 51.4	21.0 V	691	1997 SV ₂₇	1997 10 05.42052	01 11 59.89	+14 39 33.3	17.4 V	691
1997 SD ₂₇	1997 09 29.30303	23 10 46.81	-06 00 57.8	21.2 V	691						

1997 SC ₂₈	1997 09 30.41724	01 23 51.97	+15 06 27.4	19.9 V	691	1997 SU ₂₈	1997 10 06.27123	23 06 28.92	-05 58 43.1	20.9 V	691
1997 SC ₂₈	1997 10 05.37864	01 20 07.31	+14 53 51.7	19.5 V	691	1997 SU ₂₈	1997 10 06.29248	23 06 28.27	-05 58 48.7	20.5 V	691
1997 SC ₂₈	1997 10 05.40033	01 20 06.26	+14 53 47.2	19.7 V	691	1997 SV ₂₈	* 1997 09 28.19208	23 13 55.52	-05 12 40.7	18.9 V	691
1997 SC ₂₈	1997 10 05.42608	01 20 05.04	+14 53 42.9	19.6 V	691	1997 SV ₂₈	1997 09 28.21327	23 13 54.41	-05 12 48.7	19.0 V	691
1997 SD ₂₈	* 1997 09 30.37672	01 28 17.28	+15 06 33.7	20.0 V	691	1997 SV ₂₈	1997 09 28.23421	23 13 53.33	-05 12 56.9	19.0 V	691
1997 SD ₂₈	1997 09 30.39849	01 28 16.24	+15 06 29.3	20.1 V	691	1997 SV ₂₈	1997 10 06.25073	23 07 40.55	-06 00 19.8	19.3 V	691
1997 SD ₂₈	1997 09 30.42028	01 28 15.19	+15 06 25.2	19.8 V	691	1997 SV ₂₈	1997 10 06.27205	23 07 39.59	-06 00 26.9	19.3 V	691
1997 SD ₂₈	1997 10 05.38153	01 24 17.28	+14 47 36.7	19.7 V	691	1997 SV ₂₈	1997 10 06.29329	23 07 38.66	-06 00 34.0	19.4 V	691
1997 SD ₂₈	1997 10 05.40321	01 24 16.16	+14 47 30.8	19.5 V	691	1997 SW ₂₈	* 1997 09 28.19368	23 16 13.97	-05 07 19.5	21.4 V	691
1997 SD ₂₈	1997 10 05.42896	01 24 14.84	+14 47 24.6	19.6 V	691	1997 SW ₂₈	1997 09 28.21487	23 16 13.19	-05 07 27.9	21.6 V	691
1997 SE ₂₈	* 1997 09 30.37743	01 29 19.57	+14 54 45.4	21.3 V	691	1997 SW ₂₈	1997 09 28.23582	23 16 12.35	-05 07 36.8	21.4 V	691
1997 SE ₂₈	1997 09 30.39920	01 29 18.53	+14 54 40.4	21.1 V	691	1997 SW ₂₈	1997 10 06.25347	23 11 37.90	-05 58 28.2	21.1 V	691
1997 SE ₂₈	1997 09 30.42100	01 29 17.47	+14 54 35.6	21.1 V	691	1997 SW ₂₈	1997 10 06.27479	23 11 37.18	-05 58 36.2	21.3 V	691
1997 SE ₂₈	1997 10 05.31632	01 25 18.90	+14 34 55.3	20.8 V	691	1997 SW ₂₈	1997 10 06.29604	23 11 36.52	-05 58 42.8	21.6 V	691
1997 SE ₂₈	1997 10 05.33803	01 25 17.77	+14 34 49.2	20.8 V	691	1997 SX ₂₈	* 1997 09 29.11587	22 21 51.34	+03 19 57.0	20.3 V	691
1997 SE ₂₈	1997 10 05.35950	01 25 16.65	+14 34 43.7	20.3 V	691	1997 SX ₂₈	1997 09 29.13691	22 21 50.58	+03 19 58.7	20.6 V	691
1997 SF ₂₈	* 1997 09 30.37886	01 31 22.84	+15 08 22.4	19.7 V	691	1997 SX ₂₈	1997 09 29.15891	22 21 49.77	+03 20 01.0	20.4 V	691
1997 SF ₂₈	1997 09 30.40063	01 31 22.23	+15 08 20.4	19.7 V	691	1997 SX ₂₈	1997 10 06.17704	22 18 40.77	+03 31 33.0	20.5 V	691
1997 SF ₂₈	1997 09 30.42243	01 31 21.54	+15 08 18.2	19.6 V	691	1997 SX ₂₈	1997 10 06.19801	22 18 40.33	+03 31 34.4	20.6 V	691
1997 SF ₂₈	1997 10 05.38464	01 28 47.41	+14 59 08.3	19.3 V	691	1997 SX ₂₈	1997 10 06.21909	22 18 39.85	+03 31 36.9	19.9 V	691
1997 SF ₂₈	1997 10 05.40634	01 28 46.70	+14 59 05.4	19.4 V	691	1997 SX ₂₈	1997 10 07.15687	22 18 22.84	+03 33 10.9	20.9 V	691
1997 SF ₂₈	1997 10 05.43209	01 28 45.86	+14 59 02.2	19.2 V	691	1997 SX ₂₈	1997 10 07.17828	22 18 22.42	+03 33 12.7	20.8 V	691
1997 SG ₂₈	* 1997 09 30.37890	01 31 26.70	+15 04 26.3	20.0 V	691	1997 SX ₂₈	1997 10 07.19936	22 18 21.99	+03 33 16.6	21.0 V	691
1997 SG ₂₈	1997 09 30.40067	01 31 25.68	+15 04 18.0	19.8 V	691	1997 SY ₂₈	* 1997 09 29.12939	22 41 22.73	+03 21 25.4	20.5 V	691
1997 SG ₂₈	1997 09 30.42246	01 31 24.58	+15 04 09.8	19.7 V	691	1997 SY ₂₈	1997 09 29.15043	22 41 21.74	+03 21 22.2	20.7 V	691
1997 SG ₂₈	1997 10 05.31770	01 27 18.66	+14 31 07.0	18.1 V	691	1997 SY ₂₈	1997 09 29.17243	22 41 20.72	+03 21 18.4	20.6 V	691
1997 SG ₂₈	1997 10 05.33941	01 27 17.39	+14 30 56.7	19.2 V	691	1997 SY ₂₈	1997 10 06.18951	22 36 40.70	+03 00 40.5	20.0 V	691
1997 SG ₂₈	1997 10 05.36088	01 27 16.24	+14 30 46.9	19.3 V	691	1997 SY ₂₈	1997 10 06.21047	22 36 39.92	+03 00 37.1	20.3 V	691
1997 SH ₂₈	* 1997 09 30.37945	01 32 13.94	+15 06 09.2	20.2 V	691	1997 SY ₂₈	1997 10 06.23155	22 36 39.11	+03 00 33.4	20.6 V	691
1997 SH ₂₈	1997 09 30.40122	01 32 12.94	+15 06 05.7	20.2 V	691	1997 SZ ₂₈	* 1997 09 29.25084	22 57 25.73	-05 53 42.3	18.8 V	691
1997 SH ₂₈	1997 09 30.42301	01 32 11.86	+15 06 01.9	20.1 V	691	1997 SZ ₂₈	1997 09 29.27230	22 57 24.92	-05 53 47.6	18.9 V	691
1997 SH ₂₈	1997 10 05.38422	01 28 10.51	+14 49 27.6	19.9 V	691	1997 SZ ₂₈	1997 09 29.29376	22 57 24.11	-05 53 53.3	19.1 V	691
1997 SH ₂₈	1997 10 05.40591	01 28 09.35	+14 49 22.4	20.0 V	691	1997 SZ ₂₈	1997 10 06.24113	22 53 33.32	-06 20 31.9	19.1 V	691
1997 SH ₂₈	1997 10 05.43166	01 28 07.97	+14 49 16.2	20.0 V	691	1997 SZ ₂₈	1997 10 06.26248	22 53 32.64	-06 20 36.2	19.2 V	691
1997 SJ ₂₈	* 1997 09 30.38038	01 33 35.22	+15 01 35.9	20.9 V	691	1997 SZ ₂₈	1997 10 06.28373	22 53 31.99	-06 20 40.4	19.2 V	691
1997 SJ ₂₈	1997 09 30.40216	01 33 34.36	+15 01 29.3	21.2 V	691	1997 SA ₂₉	* 1997 09 29.25145	22 58 18.76	-06 05 40.2	20.1 V	691
1997 SJ ₂₈	1997 09 30.42395	01 33 33.44	+15 01 22.6	20.5 V	691	1997 SA ₂₉	1997 09 29.27291	22 58 17.83	-06 05 41.9	20.2 V	691
1997 SJ ₂₈	1997 10 05.31970	01 30 11.35	+14 34 49.4	20.4 V	691	1997 SA ₂₉	1997 09 29.29437	22 58 16.87	-06 05 44.1	20.2 V	691
1997 SJ ₂₈	1997 10 05.34141	01 30 10.38	+14 34 41.9	20.3 V	691	1997 SA ₂₉	1997 10 06.24127	22 53 57.39	-06 13 11.4	20.0 V	691
1997 SJ ₂₈	1997 10 05.36288	01 30 09.43	+14 34 35.3	20.3 V	691	1997 SA ₂₉	1997 10 06.26262	22 53 56.68	-06 13 12.1	20.4 V	691
1997 SK ₂₈	* 1997 09 30.38116	01 34 42.39	+14 55 12.4	18.2 V	691	1997 SA ₂₉	1997 10 06.28387	22 53 55.95	-06 13 12.8	20.3 V	691
1997 SK ₂₈	1997 09 30.40293	01 34 41.34	+14 55 08.1	18.5 V	691	1997 SB ₂₉	* 1997 09 29.25238	22 59 39.43	-05 56 42.1	20.6 V	691
1997 SK ₂₈	1997 09 30.42472	01 34 40.26	+14 55 03.6	18.2 V	691	1997 SB ₂₉	1997 09 29.27384	22 59 38.57	-05 56 46.3	20.6 V	691
1997 SK ₂₈	1997 10 05.32000	01 30 37.54	+14 36 37.1	18.1 V	691	1997 SB ₂₉	1997 09 29.29530	22 59 37.72	-05 56 50.3	20.5 V	691
1997 SK ₂₈	1997 10 05.34171	01 30 36.38	+14 36 31.6	18.2 V	691	1997 SB ₂₉	1997 10 06.24242	22 55 40.17	-06 18 43.3	20.4 V	691
1997 SK ₂₈	1997 10 05.36318	01 30 35.23	+14 36 27.2	18.1 V	691	1997 SB ₂₉	1997 10 06.26374	22 55 39.49	-06 18 46.9	20.4 V	691
1997 SL ₂₈	* 1997 09 30.38155	01 35 16.30	+14 43 28.7	20.8 V	691	1997 SB ₂₉	1997 10 06.28498	22 55 38.78	-06 18 50.0	20.5 V	691
1997 SL ₂₈	1997 09 30.40332	01 35 15.23	+14 43 25.6	20.9 V	691	1997 SC ₂₉	* 1997 09 29.26369	23 15 58.95	-05 54 25.5	21.3 V	691
1997 SL ₂₈	1997 09 30.42511	01 35 14.21	+14 43 21.9	21.0 V	691	1997 SC ₂₉	1997 09 29.28515	23 15 58.01	-05 54 29.5	20.7 V	691
1997 SL ₂₈	1997 10 05.32050	01 31 20.65	+14 29 15.8	21.0 V	691	1997 SC ₂₉	1997 09 29.30661	23 15 57.09	-05 54 33.6	20.9 V	691
1997 SL ₂₈	1997 10 05.34221	01 31 19.50	+14 29 11.6	21.0 V	691	1997 SC ₂₉	1997 10 06.25344	23 11 34.79	-06 13 49.5	20.6 V	691
1997 SL ₂₈	1997 10 05.36368	01 31 18.44	+14 29 08.4	20.7 V	691	1997 SC ₂₉	1997 10 06.27476	23 11 34.00	-06 13 53.5	20.7 V	691
1997 SM ₂₈	* 1997 09 30.38269	01 36 54.76	+15 07 29.6	18.8 V	691	1997 SC ₂₉	1997 10 06.29600	23 11 33.22	-06 13 56.4	20.7 V	691
1997 SM ₂₈	1997 09 30.40446	01 36 53.42	+15 07 28.1	18.9 V	691	1997 SD ₂₉	* 1997 09 29.43641	02 18 14.27	+14 41 48.1	19.9 V	691
1997 SM ₂₈	1997 09 30.42625	01 36 52.14	+15 07 26.3	18.8 V	691	1997 SD ₂₉	1997 09 29.45475	02 18 13.49	+14 41 50.4	19.9 V	691
1997 SM ₂₈	1997 10 05.38679	01 31 53.46	+14 58 04.4	18.3 V	691	1997 SD ₂₉	1997 09 29.47281	02 18 12.72	+14 41 52.8	19.8 V	691
1997 SM ₂₈	1997 10 05.40848	01 31 52.09	+14 58 01.0	18.6 V	691	1997 SD ₂₉	1997 10 06.46127	02 12 50.02	+14 54 33.3	19.4 V	691
1997 SM ₂₈	1997 10 05.43422	01 31 50.38	+14 57 57.2	18.5 V	691	1997 SD ₂₉	1997 10 06.48104	02 12 48.99	+14 54 35.1	19.4 V	691
1997 SN ₂₈	* 1997 09 30.38328	01 37 46.07	+14 51 32.6	20.6 V	691	1997 SD ₂₉	1997 10 06.50516	02 12 47.74	+14 54 37.3	19.3 V	691
1997 SN ₂₈	1997 09 30.40505	01 37 44.92	+14 51 30.7	20.3 V	691	1997 SE ₂₉	* 1997 09 30.14850	22 21 09.14	+03 38 50.9	18.7 V	691
1997 SN ₂₈	1997 09 30.42684	01 37 43.88	+14 51 28.4	20.5 V	691	1997 SE ₂₉	1997 09 30.17023	22 21 08.58	+03 38 43.4	18.8 V	691
1997 SN ₂₈	1997 10 05.38795	01 33 33.93	+14 42 16.9	20.6 V	691	1997 SE ₂₉	1997 09 30.19360	22 21 07.97	+03 38 35.3	18.7 V	691
1997 SN ₂₈	1997 10 05.40964	01 33 32.76	+14 42 13.9	20.2 V	691	1997 SE ₂₉	1997 10 06.17741	22 19 12.84	+03 04 16.4	18.4 V	691
1997 SN ₂₈	1997 10 05.43539	01 33 31.34	+14 42 10.5	20.4 V	691	1997 SE ₂₉	1997 10 06.19838	22 19 12.52	+03 04 08.9	18.6 V	691
1997 SO ₂₈	* 1997 09 30.38387	01 38 36.98	+14 57 00.4	19.8 V	691	1997 SE ₂₉	1997 10 06.21946	22 19 12.15	+03 04 01.9	18.8 V	691
1997 SO ₂₈	1997 09 30.40564	01 38 35.92	+14 56 57.8	19.9 V	691	1997 SF ₂₉	* 1997 09 30.15207	22 26 18.85	+03 53 44.8	18.6 V	691
1997 SO ₂₈	1997 09 30.42743	01 38 34.91	+14 56 55.5	19.9 V	691	1997 SF ₂₉	1997 09 30.17381	22 26 18.32	+03 53 34.9	18.6 V	691
1997 SO ₂₈	1997 10 05.38870	01 34 38.91	+14 45 19.5	19.7 V	691	1997 SF ₂₉	1997 09 30.19717	22 26 17.71	+03 53 24.7	18.5 V	691
1997 SO ₂₈	1997 10 05.41039	01 34 37.80	+14 45 15.7	19.8 V	691</						

1997 SM ₂₉	1997 10 06.23311	22 38 54.11	+03 17 42.9	19.4 V	691	1997 SE ₃₀	1997 10 06.47988	02 11 07.84	+14 49 54.3	18.1 V	691
1997 SN ₂₉	* 1997 09 30.21984	22 58 21.02	-05 43 48.8	20.7 V	691	1997 SE ₃₀	1997 10 06.50400	02 11 06.86	+14 49 49.0	18.2 V	691
1997 SN ₂₉	1997 09 30.24085	22 58 20.40	-05 43 53.4	21.1 V	691	1997 SE ₃₀	1997 10 11.34458	02 07 47.23	+14 31 17.8	18.1 V	691
1997 SN ₂₉	1997 09 30.27191	22 58 19.37	-05 43 59.6	21.1 V	691	1997 SE ₃₀	1997 10 11.36623	02 07 46.25	+14 31 12.8	18.1 V	691
1997 SN ₂₉	1997 10 06.24268	22 56 02.61	-06 01 03.6	21.2 V	691	1997 SE ₃₀	1997 10 11.38818	02 07 45.28	+14 31 07.5	18.0 V	691
1997 SN ₂₉	1997 10 06.26400	22 56 02.13	-06 01 05.4	21.2 V	691	1997 SF ₃₀	* 1997 09 30.44408	02 14 53.49	+15 12 18.9	20.3 V	691
1997 SN ₂₉	1997 10 06.28525	22 56 01.72	-06 01 08.5	20.7 V	691	1997 SF ₃₀	1997 09 30.46575	02 14 52.73	+15 12 15.9	20.3 V	691
1997 SO ₂₉	* 1997 09 30.21999	22 58 34.32	-05 33 53.8	20.7 V	691	1997 SF ₃₀	1997 09 30.48730	02 14 51.95	+15 12 13.3	20.8 V	691
1997 SO ₂₉	1997 09 30.24101	22 58 33.55	-05 34 01.8	20.7 V	691	1997 SF ₃₀	1997 10 06.46008	02 11 07.05	+14 57 34.7	20.3 V	691
1997 SO ₂₉	1997 09 30.27206	22 58 32.40	-05 34 13.4	20.6 V	691	1997 SF ₃₀	1997 10 06.47986	02 11 06.21	+14 57 31.4	20.1 V	691
1997 SO ₂₉	1997 10 06.24228	22 55 28.16	-06 09 10.9	20.6 V	691	1997 SF ₃₀	1997 10 06.50398	02 11 05.19	+14 57 27.0	20.3 V	691
1997 SO ₂₉	1997 10 06.26360	22 55 27.52	-06 09 17.2	20.7 V	691	1997 SG ₃₀	* 1997 09 30.44454	02 15 33.64	+15 15 45.4	20.9 V	691
1997 SO ₂₉	1997 10 06.28485	22 55 26.91	-06 09 24.0	20.8 V	691	1997 SG ₃₀	1997 09 30.46621	02 15 33.08	+15 15 44.1	21.2 V	691
1997 SP ₂₉	* 1997 09 30.22130	23 00 27.46	-05 37 37.4	20.6 V	691	1997 SG ₃₀	1997 09 30.48777	02 15 32.52	+15 15 42.5	21.2 V	691
1997 SP ₂₉	1997 09 30.24231	23 00 26.59	-05 37 40.0	21.2 V	691	1997 SG ₃₀	1997 10 06.46128	02 12 51.66	+15 07 39.2	20.9 V	691
1997 SP ₂₉	1997 09 30.27337	23 00 25.28	-05 37 53.3	21.1 V	691	1997 SG ₃₀	1997 10 06.48107	02 12 51.08	+15 07 37.6	20.7 V	691
1997 SP ₂₉	1997 10 06.24328	22 56 54.95	-05 59 59.0	21.3 V	691	1997 SG ₃₀	1997 10 06.50519	02 12 50.36	+15 07 35.6	20.6 V	691
1997 SP ₂₉	1997 10 06.26460	22 56 54.23	-06 00 03.3	21.4 V	691	1997 SH ₃₀	* 1997 09 30.44454	02 15 33.67	+15 06 47.2	19.5 V	691
1997 SP ₂₉	1997 10 06.28585	22 56 53.59	-06 00 07.0	21.5 V	691	1997 SH ₃₀	1997 09 30.46621	02 15 32.87	+15 06 43.8	19.4 V	691
1997 SQ ₂₉	* 1997 09 30.22193	23 01 22.36	-05 42 46.8	20.1 V	691	1997 SH ₃₀	1997 09 30.48776	02 15 32.09	+15 06 40.7	20.1 V	691
1997 SQ ₂₉	1997 09 30.27400	23 01 20.43	-05 42 56.7	20.1 V	691	1997 SH ₃₀	1997 10 06.46044	02 11 38.41	+14 49 06.3	19.2 V	691
1997 SQ ₂₉	1997 10 06.24415	22 58 10.41	-05 59 56.6	20.0 V	691	1997 SH ₃₀	1997 10 06.48022	02 11 37.55	+14 49 02.5	19.1 V	691
1997 SQ ₂₉	1997 10 06.26547	22 58 09.78	-05 59 59.9	20.1 V	691	1997 SH ₃₀	1997 10 06.50434	02 11 36.49	+14 48 57.4	19.7 V	691
1997 SQ ₂₉	1997 10 06.28672	22 58 09.17	-06 00 03.1	20.2 V	691	1997 SJ ₃₀	* 1997 09 30.44465	02 15 42.91	+15 08 31.1	21.0 V	691
1997 SR ₂₉	* 1997 09 30.22336	23 03 26.32	-05 31 32.2	19.2 V	691	1997 SJ ₃₀	1997 09 30.46632	02 15 42.15	+15 08 27.7	21.4 V	691
1997 SR ₂₉	1997 09 30.24438	23 03 25.55	-05 31 38.9	19.4 V	691	1997 SJ ₃₀	1997 09 30.48787	02 15 41.43	+15 08 24.7	21.1 V	691
1997 SR ₂₉	1997 09 30.27544	23 03 24.37	-05 31 48.1	19.4 V	691	1997 SJ ₃₀	1997 10 06.46064	02 11 56.08	+14 50 51.6	20.7 V	691
1997 SR ₂₉	1997 10 06.24571	23 00 25.03	-05 59 28.5	19.5 V	691	1997 SJ ₃₀	1997 10 06.48042	02 11 55.21	+14 50 48.0	20.8 V	691
1997 SR ₂₉	1997 10 06.26703	23 00 24.44	-05 59 33.4	19.4 V	691	1997 SJ ₃₀	1997 10 06.50454	02 11 54.16	+14 50 43.3	20.6 V	691
1997 SR ₂₉	1997 10 06.28827	23 00 23.85	-05 59 38.6	19.4 V	691	1997 SK ₃₀	* 1997 09 30.44522	02 16 32.40	+15 13 11.3	20.6 V	691
1997 SS ₂₉	* 1997 09 30.22421	23 04 39.96	-05 35 31.9	20.2 V	691	1997 SK ₃₀	1997 09 30.46689	02 16 31.62	+15 13 06.8	20.6 V	691
1997 SS ₂₉	1997 09 30.24523	23 04 39.00	-05 35 39.3	20.6 V	691	1997 SK ₃₀	1997 09 30.48844	02 16 30.83	+15 13 02.2	20.6 V	691
1997 SS ₂₉	1997 09 30.27628	23 04 37.61	-05 35 49.8	20.7 V	691	1997 SK ₃₀	1997 10 06.46115	02 12 40.05	+14 48 38.0	19.9 V	691
1997 SS ₂₉	1997 10 06.24590	23 00 42.10	-06 07 42.7	20.6 V	691	1997 SK ₃₀	1997 10 06.48093	02 12 39.21	+14 48 32.4	20.1 V	691
1997 SS ₂₉	1997 10 06.26722	23 00 41.30	-06 07 49.2	20.5 V	691	1997 SK ₃₀	1997 10 06.50505	02 12 38.13	+14 48 25.9	20.3 V	691
1997 SS ₂₉	1997 10 06.28847	23 00 40.47	-06 07 55.4	20.2 V	691	1997 SL ₃₀	* 1997 09 30.44547	02 16 54.13	+15 03 10.4	20.2 V	691
1997 ST ₂₉	* 1997 09 30.22482	23 05 32.09	-05 37 58.4	20.4 V	691	1997 SL ₃₀	1997 09 30.46714	02 16 53.24	+15 03 12.2	20.2 V	691
1997 ST ₂₉	1997 09 30.24583	23 05 31.13	-05 38 06.3	20.5 V	691	1997 SL ₃₀	1997 09 30.48869	02 16 52.35	+15 03 13.6	20.4 V	691
1997 ST ₂₉	1997 09 30.27688	23 05 29.75	-05 38 17.5	20.6 V	691	1997 SL ₃₀	1997 10 06.46102	02 12 28.87	+15 08 50.3	19.2 V	691
1997 ST ₂₉	1997 10 06.24658	23 01 40.70	-06 11 57.6	21.0 V	691	1997 SL ₃₀	1997 10 06.48080	02 12 27.85	+15 08 50.9	19.1 V	691
1997 ST ₂₉	1997 10 06.26790	23 01 39.90	-06 12 04.5	21.4 V	691	1997 SL ₃₀	1997 10 06.50492	02 12 26.60	+15 08 51.4	19.2 V	691
1997 ST ₂₉	1997 10 06.28914	23 01 39.13	-06 12 11.0	20.7 V	691	1997 SL ₃₀	1997 10 11.41734	02 08 07.78	+15 10 01.5	19.1 V	691
1997 SU ₂₉	* 1997 09 30.22822	23 10 26.60	-05 46 27.8	21.0 V	691	1997 SL ₃₀	1997 10 11.43940	02 08 06.51	+15 10 01.4	19.2 V	691
1997 SU ₂₉	1997 09 30.24923	23 10 25.76	-05 46 34.4	21.4 V	691	1997 SL ₃₀	1997 10 11.46200	02 08 05.17	+15 10 01.2	19.2 V	691
1997 SU ₂₉	1997 09 30.28029	23 10 24.51	-05 46 45.2	21.4 V	691	1997 SM ₃₀	* 1997 09 30.44663	02 18 34.70	+15 03 25.9	20.4 V	691
1997 SU ₂₉	1997 10 06.25023	23 06 57.24	-06 17 07.4	21.9 V	691	1997 SM ₃₀	1997 09 30.46830	02 18 34.12	+15 03 24.3	20.5 V	691
1997 SU ₂₉	1997 10 06.27155	23 06 56.47	-06 17 13.5	21.4 V	691	1997 SM ₃₀	1997 09 30.48986	02 18 33.53	+15 03 23.0	20.5 V	691
1997 SV ₂₉	1997 10 06.29280	23 06 55.83	-06 17 19.9	21.3 V	691	1997 SM ₃₀	1997 10 06.46332	02 15 48.30	+14 55 40.1	20.1 V	691
1997 SV ₂₉	* 1997 09 30.22996	23 12 57.45	-05 42 56.3	20.2 V	691	1997 SM ₃₀	1997 10 06.48311	02 15 47.68	+14 55 38.5	20.0 V	691
1997 SV ₂₉	1997 09 30.25097	23 12 56.46	-05 43 00.8	20.3 V	691	1997 SM ₃₀	1997 10 06.50723	02 15 46.94	+14 55 36.2	20.3 V	691
1997 SV ₂₉	1997 09 30.28022	23 12 54.99	-05 43 09.6	20.4 V	691	1997 SN ₃₀	* 1997 09 30.44948	02 22 41.00	+15 05 52.6	21.2 V	691
1997 SV ₂₉	1997 10 06.25150	23 08 46.65	-06 05 30.6	20.1 V	691	1997 SN ₃₀	1997 09 30.47114	02 22 40.16	+15 05 48.6	20.7 V	691
1997 SV ₂₉	1997 10 06.27281	23 08 45.78	-06 05 34.7	20.4 V	691	1997 SN ₃₀	1997 09 30.49270	02 22 39.40	+15 05 46.4	21.0 V	691
1997 SV ₂₉	1997 10 06.29406	23 08 44.92	-06 05 38.9	20.2 V	691	1997 SN ₃₀	1997 10 06.46540	02 18 47.83	+14 47 27.1	20.9 V	691
1997 SW ₂₉	* 1997 09 30.23026	23 13 23.36	-05 47 35.8	20.4 V	691	1997 SN ₃₀	1997 10 06.48518	02 18 46.95	+14 47 22.9	20.9 V	691
1997 SW ₂₉	1997 09 30.25127	23 13 22.51	-05 47 37.2	20.6 V	691	1997 SN ₃₀	1997 10 06.50930	02 18 45.85	+14 47 17.6	20.9 V	691
1997 SW ₂₉	1997 09 30.28233	23 13 21.23	-05 47 40.3	20.7 V	691	1997 SN ₃₀	1997 10 11.34955	02 14 57.76	+14 28 28.0	20.9 V	691
1997 SW ₂₉	1997 10 06.25240	23 10 04.87	-05 53 10.8	20.4 V	691	1997 SN ₃₀	1997 10 11.37119	02 14 56.58	+14 28 21.4	20.8 V	691
1997 SW ₂₉	1997 10 06.27372	23 10 04.22	-05 53 11.1	20.3 V	691	1997 SN ₃₀	1997 10 11.39314	02 14 55.43	+14 28 15.4	21.0 V	691
1997 SW ₂₉	1997 10 06.29497	23 10 03.57	-05 53 11.7	20.6 V	691	1997 SO ₃₀	* 1997 09 30.45008	02 23 33.76	+15 11 24.5	21.4 V	691
1997 SX ₂₉	* 1997 09 30.23220	23 16 11.78	-05 49 53.7	18.6 V	691	1997 SO ₃₀	1997 09 30.47175	02 23 32.84	+15 11 22.8	21.3 V	691
1997 SX ₂₉	1997 09 30.25321	23 16 10.80	-05 49 54.9	18.7 V	691	1997 SO ₃₀	1997 09 30.49330	02 23 31.93	+15 11 21.1	21.3 V	691
1997 SX ₂₉	1997 09 30.28427	23 16 09.35	-05 49 57.5	18.7 V	691	1997 SO ₃₀	1997 10 06.46563	02 19 07.84	+15 01 50.3	21.3 V	691
1997 SX ₂₉	1997 10 06.25367	23 11 54.48	-05 55 44.2	18.7 V	691	1997 SO ₃₀	1997 10 06.48541	02 19 06.89	+15 01 48.1	20.6 V	691
1997 SX ₂₉	1997 10 06.27498	23 11 53.63	-05 55 45.8	18.5 V	691	1997 SO ₃₀	1997 10 06.50952	02 19 05.70	+15 01 45.5	20.6 V	691
1997 SX ₂₉	1997 10 06.29623	23 11 52.71	-05 55 46.1	18.8 V	691	1997 SF ₃₀	* 1997 09 30.45050	02 24 09.37	+15 08 55.1	20.1 V	691
1997 SY ₂₉	* 1997 09 30.23272	23 16 56.96	-05 20 58.7	20.0 V	691	1997 SF ₃₀	1997 09 30.47216	02 24 08.63	+15 08 52.1	20.0 V	691
1997 SY ₂₉	1997 09 30.25373	23 16 56.06	-05 21 06.2	20.5 V	691	1997 SF ₃₀	1997 09 30.49372	02 24 07.90	+15 08 48.9	20.1 V	691
1997 SY ₂₉	1997 09 30.28479	23 16 54.72	-05 21 17.5	20.1 V	691</						

1997 SX ₃₀	1997 09 29.94584	00 31 47.33	-05 23 45.0	18.5 R	106	1997 SN ₃₁	1997 10 09.11063	23 09 23.44	-05 33 16.1	18.0 V	691
1997 SX ₃₀	1997 10 05.86782	00 25 48.33	-05 35 58.2	18.4 R	106	1997 SN ₃₁	1997 10 09.13746	23 09 22.33	-05 33 18.6	17.9 V	691
1997 SY ₃₀	* 1997 09 27.06806	02 00 25.91	+13 48 28.7	18.3 R	620	1997 SN ₃₁	1997 10 09.15885	23 09 21.45	-05 33 20.8	18.3 V	691
1997 SY ₃₀	1997 09 27.08854	02 00 25.13	+13 48 26.4	18.6 R	620	1997 SO ₃₁	* 1997 09 28.19510	23 18 17.55	-04 49 18.3	19.4 V	691
1997 SY ₃₀	1997 09 27.11366	02 00 24.17	+13 48 23.7	18.5 R	620	1997 SO ₃₁	1997 09 28.21630	23 18 16.59	-04 49 27.7	19.7 V	691
1997 SY ₃₀	1997 10 03.93727	01 55 55.44	+13 34 09.3		620	1997 SO ₃₁	1997 09 28.23724	23 18 15.76	-04 49 36.1	18.6 V	691
1997 SY ₃₀	1997 10 03.97384	01 55 53.83	+13 34 04.6	18.3 R	620	1997 SO ₃₁	1997 10 07.23434	23 12 29.55	-05 43 23.2	19.9 V	691
1997 SY ₃₀	1997 10 04.01169	01 55 52.16	+13 33 59.8		620	1997 SO ₃₁	1997 10 07.25713	23 12 28.73	-05 43 30.2	20.0 V	691
1997 SZ ₃₀	* 1997 09 27.07764	02 00 45.66	+13 00 06.8	18.7 R	620	1997 SO ₃₁	1997 10 07.27812	23 12 28.02	-05 43 36.9	19.6 V	691
1997 SZ ₃₀	1997 09 27.10405	02 00 44.69	+12 59 54.7		620	1997 SF ₃₁	* 1997 09 28.33909	23 53 22.37	+01 46 37.8	21.7 V	691
1997 SZ ₃₀	1997 09 27.12604	02 00 43.88	+12 59 44.7	18.6 R	620	1997 SF ₃₁	1997 09 28.36016	23 53 23.00	+01 46 08.0	21.4 V	691
1997 SZ ₃₀	1997 10 04.04514	01 56 27.46	+12 07 36.6		620	1997 SF ₃₁	1997 09 28.38121	23 53 23.64	+01 45 37.8	21.2 V	691
1997 SZ ₃₀	1997 10 04.06042	01 56 26.82	+12 07 29.9	18.3 R	620	1997 SF ₃₁	1997 09 29.38424	23 54 01.21	+01 21 56.3	21.4 V	691
1997 SZ ₃₀	1997 10 04.07604	01 56 26.17	+12 07 23.0	18.1 R	620	1997 SF ₃₁	1997 09 29.38969	23 54 01.40	+01 21 48.5	21.6 V	691
1997 SA ₃₁	* 1997 09 27.08125	02 00 48.48	+12 47 39.5	18.8 R	620	1997 SF ₃₁	1997 09 29.39565	23 54 01.58	+01 21 40.0	21.3 V	691
1997 SA ₃₁	1997 09 27.10706	02 00 47.78	+12 47 27.0	18.8 R	620	1997 SQ ₃₁	* 1997 09 30.22348	23 03 36.39	-05 25 38.2	18.6 V	691
1997 SA ₃₁	1997 09 27.12963	02 00 47.09	+12 47 16.2	18.9 R	620	1997 SQ ₃₁	1997 09 30.24449	23 03 35.38	-05 25 39.4	18.6 V	691
1997 SA ₃₁	1997 10 04.03669	01 57 04.08	+11 45 38.2		620	1997 SQ ₃₁	1997 09 30.27555	23 03 33.89	-05 25 40.4	18.3 V	691
1997 SA ₃₁	1997 10 04.05463	01 57 03.49	+11 45 26.8	17.8 R	620	1997 SQ ₃₁	1997 10 07.22494	22 58 55.46	-05 28 07.2	18.3 V	691
1997 SA ₃₁	1997 10 04.06829	01 57 03.05	+11 45 18.1	18.2 R	620	1997 SQ ₃₁	1997 10 07.24773	22 58 54.63	-05 28 07.4	18.5 V	691
1997 SB ₃₁	* 1997 09 27.11142	20 37 27.12	-18 28 30.7	20.5 V	691	1997 SQ ₃₁	1997 10 07.26872	22 58 53.88	-05 28 07.1	18.7 V	691
1997 SB ₃₁	1997 09 27.13435	20 37 27.37	-18 28 23.4	20.3 V	691	1997 SQ ₃₁	1997 10 09.10267	22 57 54.38	-05 27 41.2	18.4 V	691
1997 SB ₃₁	1997 09 27.15679	20 37 27.50	-18 28 15.6	20.4 V	691	1997 SQ ₃₁	1997 10 09.12951	22 57 53.47	-05 27 41.0	18.5 V	691
1997 SB ₃₁	1997 10 07.09650	20 40 24.09	-17 31 52.0	20.5 V	691	1997 SQ ₃₁	1997 10 09.15090	22 57 52.77	-05 27 40.6	18.8 V	691
1997 SB ₃₁	1997 10 07.11845	20 40 24.60	-17 31 44.2	20.6 V	691	1997 SR ₃₁	* 1997 09 30.22792	23 10 00.68	-05 27 41.5	19.4 V	691
1997 SB ₃₁	1997 10 07.14034	20 40 25.15	-17 31 36.8	20.9 V	691	1997 SR ₃₁	1997 09 30.24893	23 09 59.65	-05 27 45.4	19.4 V	691
1997 SC ₃₁	* 1997 09 28.11402	20 32 30.16	-18 16 55.1	19.5 V	691	1997 SR ₃₁	1997 09 30.27998	23 09 58.08	-05 27 52.0	19.5 V	691
1997 SC ₃₁	1997 09 28.13607	20 32 30.69	-18 16 49.7	19.6 V	691	1997 SR ₃₁	1997 10 07.22904	23 04 50.89	-05 48 37.5	19.6 V	691
1997 SC ₃₁	1997 09 28.15804	20 32 31.21	-18 16 44.6	19.4 V	691	1997 SR ₃₁	1997 10 07.25183	23 04 49.97	-05 48 40.9	19.6 V	691
1997 SC ₃₁	1997 10 07.09450	20 37 30.34	-17 39 32.3	19.7 V	691	1997 SR ₃₁	1997 10 07.27282	23 04 49.08	-05 48 44.4	19.4 V	691
1997 SC ₃₁	1997 10 07.11645	20 37 31.21	-17 39 26.3	19.6 V	691	1997 SR ₃₁	1997 10 08.23622	23 04 11.54	-05 51 07.5	19.8 V	691
1997 SC ₃₁	1997 10 07.13834	20 37 32.04	-17 39 20.5	19.7 V	691	1997 SR ₃₁	1997 10 08.25765	23 04 10.66	-05 51 10.5	20.1 V	691
1997 SD ₃₁	* 1997 09 28.11576	20 35 00.65	-18 18 27.8	19.9 V	691	1997 SR ₃₁	1997 10 08.27881	23 04 09.82	-05 51 13.7	19.8 V	691
1997 SD ₃₁	1997 09 28.13781	20 35 00.95	-18 18 22.1	20.1 V	691	1997 SR ₃₁	* 1997 09 28.48796	21 41 54.25	-07 39 04.0	18.8 R	426
1997 SD ₃₁	1997 09 28.15977	20 35 01.31	-18 18 15.5	20.4 V	691	1997 SS ₃₁	1997 09 28.50302	21 41 53.98	-07 39 06.4	18.3 R	426
1997 SD ₃₁	1997 10 07.09548	20 38 55.31	-17 31 51.1	20.5 V	691	1997 SS ₃₁	1997 09 28.51539	21 41 53.71	-07 39 09.7	18.8 R	426
1997 SD ₃₁	1997 10 07.11743	20 38 56.03	-17 31 43.4	21.1 V	691	1997 SS ₃₁	1997 09 30.49962	21 41 17.33	-07 45 30.9	18.4 R	426
1997 SE ₃₁	* 1997 09 28.12219	20 44 17.77	-17 57 47.7	19.6 V	691	1997 SS ₃₁	1997 09 30.51378	21 41 17.05	-07 45 34.1	18.5 R	426
1997 SE ₃₁	1997 09 28.14425	20 44 18.79	-17 57 45.4	20.0 V	691	1997 SS ₃₁	1997 09 30.52734	21 41 16.87	-07 45 35.7	18.5 R	426
1997 SE ₃₁	1997 09 28.16622	20 44 19.76	-17 57 44.2	20.3 V	691	1997 SS ₃₁	1997 10 07.49392	21 39 49.02	-08 05 06.5	18.8 R	426
1997 SE ₃₁	1997 10 07.10485	20 52 27.07	-17 40 36.9	20.8 V	691	1997 SS ₃₁	1997 10 07.51600	21 39 48.88	-08 05 10.0	19.1 R	426
1997 SE ₃₁	1997 10 07.12680	20 52 28.36	-17 40 34.4	20.3 V	691	1997 SS ₃₁	1997 10 07.53966	21 39 48.61	-08 05 13.8	19.1 R	426
1997 SE ₃₁	1997 10 07.14871	20 52 29.64	-17 40 30.7	20.1 V	691	1997 ST ₃₁	* 1997 09 23.71491	01 19 51.32	+03 33 03.3	17.4	327
1997 SF ₃₁	* 1997 09 28.12421	20 47 12.33	-18 14 24.4	20.3 V	691	1997 ST ₃₁	1997 09 23.72490	01 19 50.86	+03 33 01.2		327
1997 SF ₃₁	1997 09 28.14625	20 47 12.34	-18 14 18.0	20.5 V	691	1997 ST ₃₁	1997 09 23.73493	01 19 50.39	+03 32 59.2		327
1997 SF ₃₁	1997 09 28.16821	20 47 12.31	-18 14 10.8	20.9 V	691	1997 ST ₃₁	1997 10 04.69149	01 10 31.99	+02 48 11.4	16.8	327
1997 SF ₃₁	1997 10 07.10225	20 48 42.07	-17 25 32.0	20.2 V	691	1997 ST ₃₁	1997 10 04.69693	01 10 31.68	+02 48 10.0		327
1997 SF ₃₁	1997 10 07.12420	20 48 42.51	-17 25 25.0	20.9 V	691	1997 ST ₃₁	1997 10 04.70209	01 10 31.37	+02 48 08.8		327
1997 SF ₃₁	1997 10 07.14609	20 48 42.86	-17 25 16.9	20.6 V	691	1997 SU ₃₁	* 1997 09 26.79240	01 18 35.59	+02 54 43.4	18.7	327
1997 SG ₃₁	* 1997 09 28.18291	23 00 41.03	-04 51 25.8	20.8 V	691	1997 SU ₃₁	1997 09 26.79672	01 18 35.41	+02 54 42.1		327
1997 SG ₃₁	1997 09 28.20410	23 00 40.03	-04 51 31.7	20.5 V	691	1997 SU ₃₁	1997 09 26.80106	01 18 35.22	+02 54 39.7		327
1997 SG ₃₁	1997 09 28.22504	23 00 39.07	-04 51 37.5	20.6 V	691	1997 SU ₃₁	1997 09 26.80574	01 18 34.87	+02 54 38.4		327
1997 SG ₃₁	1997 10 07.22198	22 54 39.29	-05 28 16.7	21.1 V	691	1997 SU ₃₁	1997 10 04.69149	01 11 42.31	+02 04 27.8	18.4	327
1997 SG ₃₁	1997 10 07.24477	22 54 38.44	-05 28 21.1	21.5 V	691	1997 SU ₃₁	1997 10 04.69693	01 11 42.03	+02 04 25.7		327
1997 SG ₃₁	1997 10 07.26577	22 54 37.72	-05 28 23.7	20.2 V	691	1997 SU ₃₁	1997 10 04.70209	01 11 41.71	+02 04 23.6		327
1997 SH ₃₁	* 1997 09 28.18784	23 07 48.77	-04 52 01.8	20.4 V	691	1997 SV ₃₁	* 1997 09 29.63733	01 16 18.96	+03 15 57.7	17.6	327
1997 SH ₃₁	1997 09 28.20904	23 07 47.74	-04 52 08.0	20.5 V	691	1997 SV ₃₁	1997 09 29.65209	01 16 18.16	+03 15 52.7		327
1997 SH ₃₁	1997 09 28.22998	23 07 46.70	-04 52 13.9	20.4 V	691	1997 SV ₃₁	1997 09 29.66705	01 16 17.29	+03 15 47.3		327
1997 SH ₃₁	1997 10 07.22660	23 01 19.35	-05 32 57.6	20.4 V	691	1997 SV ₃₁	1997 10 04.69149	01 11 39.20	+02 46 23.5	16.7	327
1997 SH ₃₁	1997 10 07.24939	23 01 18.46	-05 33 03.5	20.5 V	691	1997 SV ₃₁	1997 10 04.69693	01 11 38.91	+02 46 21.6		327
1997 SH ₃₁	1997 10 07.27038	23 01 17.65	-05 33 08.0	20.8 V	691	1997 SV ₃₁	1997 10 04.70209	01 11 38.59	+02 46 19.7		327
1997 SH ₃₁	1997 10 09.10425	23 00 10.80	-05 40 13.6	20.6 V	691	1997 SW ₃₁	* 1997 09 28.18684	23 06 21.47	-05 07 03.8	20.8 V	691
1997 SH ₃₁	1997 10 09.13108	23 00 09.81	-05 40 19.9	20.5 V	691	1997 SW ₃₁	1997 09 28.20803	23 06 20.48	-05 07 08.9	20.8 V	691
1997 SH ₃₁	1997 10 09.15247	23 00 09.03	-05 40 24.9	20.5 V	691	1997 SW ₃₁	1997 09 28.22897	23 06 19.52	-05 07 14.5	20.9 V	691
1997 SJ ₃₁	* 1997 09 28.18967	23 10 27.11	-04 58 02.6	19.8 V	691	1997 SW ₃₁	1997 10 09.10359	22 59 13.54	-05 45 35.8	20.9 V	691
1997 SJ ₃₁	1997 09 28.21087	23 10 26.25	-04 58 07.1	19.8 V	691	1997 SW ₃₁	1997 10 09.13042	22 59 12.59	-05 45 41.2	20.5 V	691
1997 SJ ₃₁	1997 09 28.23181	23 10 25.39	-04 58 12.3	20.0 V	691	1997 SW ₃₁	1997 10 09.15181	22 59 11.89	-05 45 44.9	21.3 V	691
1997 SJ ₃₁	1997 10 07.22924	23 05 07.94	-05 30 02.9	20.2 V	691	1997 SX ₃₁	* 1997 09 28.19313	23 15 26.67	-05 07 11.9	20.6 V	691
1997 SJ ₃₁	1997 10 07.25203	23 05 07.24	-05 30 07.6	20.2 V	691	1997 SX ₃₁	1997 09 28.21432	23 15 25.75	-05 07 16.5	20.6 V	691
1997 SJ ₃₁	19										

1997 SC ₃₂	* 1997 09 24.89815	23 23 31.57	-01 02 39.4	20.7 V	621	1997 SP ₃₂	1997 10 10.34149	00 02 11.57	+01 17 39.9	18.4 V	691
1997 SC ₃₂	1997 09 24.90184	23 23 31.35	-01 02 39.0	20.5 V	621	1997 SP ₃₂	1997 10 10.37323	00 02 10.02	+01 17 32.4	18.4 V	691
1997 SC ₃₂	1997 09 24.90554	23 23 31.10	-01 02 38.9	20.5 V	621	1997 SP ₃₂	1997 10 10.54050	00 02 02.69	+01 16 50.9		327
1997 SC ₃₂	1997 09 25.01534	23 23 24.20	-01 02 26.1	20.4 V	621	1997 SP ₃₂	1997 10 10.58522	00 02 00.58	+01 16 39.8	18.3	327
1997 SC ₃₂	1997 09 25.01903	23 23 23.98	-01 02 26.2	20.3 V	621	1997 SF ₃₂	1997 10 10.60954	00 01 59.38	+01 16 33.8		327
1997 SC ₃₂	1997 09 25.02272	23 23 23.77	-01 02 25.4	20.8 V	621	1997 SQ ₃₂	* 1997 09 30.68514	00 10 48.36	+02 00 04.1		327
1997 SC ₃₂	1997 09 25.89170	23 22 31.08	-01 00 47.3	20.7 V	621	1997 SQ ₃₂	1997 09 30.69998	00 10 47.58	+02 00 01.6		327
1997 SC ₃₂	1997 09 25.89540	23 22 30.81	-01 00 46.5	20.5 V	621	1997 SQ ₃₂	1997 09 30.71485	00 10 46.80	+01 59 58.9	15.8	327
1997 SC ₃₂	1997 09 25.89909	23 22 30.67	-01 00 46.4	20.8 V	621	1997 SQ ₃₂	1997 10 09.59409	00 03 22.66	+01 24 58.6	19.6	327
1997 SC ₃₂	1997 09 27.85227	23 20 34.83	-00 57 05.9	20.8 V	621	1997 SQ ₃₂	1997 10 09.61912	00 03 21.48	+01 24 53.8		327
1997 SC ₃₂	1997 09 27.85596	23 20 34.66	-00 57 05.4	21.6 V	621	1997 SQ ₃₂	1997 10 09.64391	00 03 20.35	+01 24 47.8		327
1997 SC ₃₂	1997 09 27.85965	23 20 34.39	-00 57 05.3	21.2 V	621	1997 SR ₃₂	* 1997 09 30.68514	00 11 00.78	+02 21 06.4		327
1997 SC ₃₂	1997 09 28.84626	23 19 37.50	-00 55 10.2	21.1 V	621	1997 SR ₃₂	1997 09 30.69998	00 10 59.86	+02 21 03.4	16.6	327
1997 SC ₃₂	1997 09 28.84996	23 19 37.42	-00 55 09.7	21.5 V	621	1997 SR ₃₂	1997 09 30.71485	00 10 58.96	+02 21 00.8		327
1997 SC ₃₂	1997 09 28.85365	23 19 37.09	-00 55 09.2	20.5 V	621	1997 SR ₃₂	1997 10 09.59409	00 02 43.34	+01 55 25.4	17.2	327
1997 SD ₃₂	* 1997 09 24.96721	23 54 35.63	+01 56 58.3	20.3 V	621	1997 SR ₃₂	1997 10 09.61912	00 02 41.99	+01 55 21.1		327
1997 SD ₃₂	1997 09 24.97091	23 54 35.51	+01 56 57.4	20.3 V	621	1997 SR ₃₂	1997 10 09.64391	00 02 40.63	+01 55 17.2		327
1997 SD ₃₂	1997 09 24.97460	23 54 35.32	+01 56 56.4	20.4 V	621	1997 SR ₃₂	1997 10 10.53580	00 01 55.31	+01 53 00.9		327
1997 SD ₃₂	1997 09 27.82062	23 52 25.64	+01 45 52.6	20.5 R	621	1997 SR ₃₂	1997 10 10.58043	00 01 52.95	+01 52 54.3	17.3	327
1997 SD ₃₂	1997 09 27.82431	23 52 25.49	+01 45 51.8	20.5 R	621	1997 SR ₃₂	1997 10 10.60481	00 01 51.64	+01 52 50.4		327
1997 SD ₃₂	1997 09 27.82800	23 52 25.23	+01 45 51.3	20.3 R	621	1997 SR ₃₂	1997 10 11.49271	00 01 07.41	+01 50 37.7	17.3	327
1997 SD ₃₂	1997 09 27.92549	23 52 20.78	+01 45 27.6	20.0 R	621	1997 SR ₃₂	1997 10 11.52135	00 01 06.17	+01 50 35.0		327
1997 SD ₃₂	1997 09 27.92918	23 52 20.65	+01 45 26.9	20.1 R	621	1997 SR ₃₂	1997 10 11.53550	00 01 05.44	+01 50 32.8		327
1997 SD ₃₂	1997 09 28.33816	23 52 01.96	+01 43 52.6	20.4 V	691	1997 SS ₃₂	* 1997 09 28.27543	23 53 21.20	+01 06 59.0	21.1 V	691
1997 SD ₃₂	1997 09 28.35921	23 52 00.97	+01 43 47.7	20.4 V	691	1997 SS ₃₂	1997 09 28.29645	23 53 19.98	+01 06 57.5	20.9 V	691
1997 SD ₃₂	1997 09 28.38025	23 52 00.00	+01 43 42.8	20.2 V	691	1997 SS ₃₂	1997 09 28.31753	23 53 18.75	+01 06 56.5	21.1 V	691
1997 SD ₃₂	1997 09 29.02036	23 51 31.28	+01 41 12.8	20.3 R	621	1997 SS ₃₂	1997 10 10.30060	23 42 51.16	+00 56 10.9	20.8 V	691
1997 SD ₃₂	1997 09 29.02406	23 51 31.14	+01 41 11.7	20.2 R	621	1997 SS ₃₂	1997 10 10.32807	23 42 49.80	+00 56 09.9	21.2 V	691
1997 SD ₃₂	1997 09 29.02774	23 51 30.97	+01 41 10.6	20.2 R	621	1997 SS ₃₂	1997 10 10.35982	23 42 48.26	+00 56 08.9	20.9 V	691
1997 SD ₃₂	1997 10 10.30112	23 43 35.93	+00 59 22.0	20.3 V	691	1997 ST ₃₂	* 1997 09 28.34589	00 03 11.91	+01 29 57.2	21.0 V	691
1997 SD ₃₂	1997 10 10.32859	23 43 34.78	+00 59 16.1	20.4 V	691	1997 ST ₃₂	1997 09 28.36694	00 03 10.72	+01 29 55.2	21.1 V	691
1997 SD ₃₂	1997 10 10.36034	23 43 33.57	+00 59 09.7	20.3 V	691	1997 ST ₃₂	1997 09 28.38797	00 03 09.54	+01 29 53.9	21.6 V	691
1997 SE ₃₂	* 1997 09 25.93093	23 54 18.79	+01 56 13.2	20.3 V	621	1997 ST ₃₂	1997 10 10.30743	23 52 42.33	+01 18 30.8	21.5 V	691
1997 SE ₃₂	1997 09 25.93831	23 54 18.43	+01 56 11.2	20.4 V	621	1997 ST ₃₂	1997 10 10.33490	23 52 40.97	+01 18 29.3	21.9 V	691
1997 SE ₃₂	1997 09 25.94570	23 54 18.04	+01 56 09.3	20.3 V	621	1997 ST ₃₂	1997 10 10.36664	23 52 39.41	+01 18 28.4	21.4 V	691
1997 SE ₃₂	1997 09 25.95308	23 54 17.62	+01 56 07.1	20.5 V	621	1997 SU ₃₂	* 1997 09 28.47138	02 13 58.94	+14 02 40.9	20.4 V	691
1997 SE ₃₂	1997 09 27.82062	23 52 42.39	+01 46 49.0	19.8 R	621	1997 SU ₃₂	1997 09 28.48946	02 13 58.44	+14 02 40.8	20.6 V	691
1997 SE ₃₂	1997 09 27.82431	23 52 42.17	+01 46 48.2	19.9 R	621	1997 SU ₃₂	1997 09 28.50766	02 13 57.93	+14 02 40.8	20.9 V	691
1997 SE ₃₂	1997 09 27.82800	23 52 41.93	+01 46 47.3	19.6 R	621	1997 SU ₃₂	1997 10 03.39406	02 11 38.77	+14 02 05.4	20.5 V	691
1997 SE ₃₂	1997 09 27.92549	23 52 36.92	+01 46 17.7	20.0 R	621	1997 SU ₃₂	1997 10 03.41553	02 11 38.12	+14 02 04.8	20.4 V	691
1997 SE ₃₂	1997 09 27.92918	23 52 36.71	+01 46 16.7	20.2 R	621	1997 SU ₃₂	1997 10 03.43725	02 11 37.43	+14 02 04.4	20.6 V	691
1997 SE ₃₂	1997 09 29.02036	23 51 41.30	+01 40 50.9	20.2 R	621	1997 SU ₃₂	1997 10 10.39328	02 07 59.90	+13 59 35.1	20.6 V	691
1997 SE ₃₂	1997 09 29.02406	23 51 41.10	+01 40 49.7	20.0 R	621	1997 SU ₃₂	1997 10 10.42190	02 07 58.96	+13 59 34.2	20.3 V	691
1997 SE ₃₂	1997 09 29.02774	23 51 40.93	+01 40 48.5	20.2 R	621	1997 SU ₃₂	1997 10 10.44586	02 07 58.16	+13 59 33.0	20.4 V	691
1997 SF ₃₂	* 1997 09 27.85227	23 20 12.97	-00 52 16.7	20.0 V	621	1997 SV ₃₂	* 1997 09 28.47543	02 19 50.07	+14 04 59.5	20.8 V	691
1997 SF ₃₂	1997 09 27.85596	23 20 12.81	-00 52 18.2	20.0 V	621	1997 SV ₃₂	1997 09 28.49352	02 19 49.58	+14 05 02.5	21.2 V	691
1997 SF ₃₂	1997 09 27.85965	23 20 12.69	-00 52 19.3	19.9 V	621	1997 SV ₃₂	1997 09 28.51171	02 19 49.02	+14 05 05.5	21.0 V	691
1997 SF ₃₂	1997 09 28.84626	23 19 36.80	-00 58 10.9	19.8 V	621	1997 SV ₃₂	1997 10 11.34702	02 11 18.24	+14 30 32.2	21.1 V	691
1997 SF ₃₂	1997 09 28.84996	23 19 36.68	-00 58 12.4	20.0 V	621	1997 SV ₃₂	1997 10 11.36866	02 11 17.02	+14 30 33.6	21.4 V	691
1997 SF ₃₂	1997 09 28.85365	23 19 36.51	-00 58 14.2	19.9 V	621	1997 SV ₃₂	1997 10 11.39061	02 11 15.83	+14 30 34.8	21.8 V	691
1997 SF ₃₂	1997 10 05.87220	23 15 40.20	-01 37 57.2	20.5 V	621	1997 SW ₃₂	* 1997 09 29.12648	22 37 10.40	+03 14 21.5	20.4 V	691
1997 SF ₃₂	1997 10 05.87581	23 15 40.07	-01 37 59.1	20.3 V	621	1997 SW ₃₂	1997 09 29.14751	22 37 08.96	+03 14 29.1	19.8 V	691
1997 SF ₃₂	1997 10 05.87941	23 15 39.97	-01 37 59.6	20.3 V	621	1997 SW ₃₂	1997 09 29.16951	22 37 07.44	+03 14 36.5	19.6 V	691
1997 SG ₃₂	* 1997 09 28.46221	00 16 31.75	-03 28 13.6	18.2 R	608	1997 SW ₃₂	1997 10 07.16482	22 29 51.31	+03 58 24.5	19.9 V	691
1997 SG ₃₂	1997 09 28.53214	00 16 28.03	-03 28 44.3	18.0 R	608	1997 SW ₃₂	1997 10 07.18622	22 29 50.27	+03 58 31.9	20.1 V	691
1997 SG ₃₂	1997 10 02.45374	00 13 12.97	-03 56 36.9	18.1 R	608	1997 SW ₃₂	1997 10 07.20729	22 29 49.34	+03 58 39.5	20.5 V	691
1997 SG ₃₂	1997 10 02.50124	00 13 10.48	-03 56 56.3	18.4 R	608	1997 SW ₃₂	1997 10 10.10228	22 27 57.30	+04 13 48.0	19.8 V	691
1997 SG ₃₂	1997 10 03.48138	00 12 22.63	-04 03 38.1	18.6 R	608	1997 SW ₃₂	1997 10 10.12603	22 27 56.40	+04 13 55.2	19.8 V	691
1997 SG ₃₂	1997 10 03.51575	00 12 20.91	-04 03 50.6	18.2 R	608	1997 SW ₃₂	1997 10 10.14709	22 27 55.59	+04 14 01.6	20.1 V	691
1997 SH ₃₂	* 1997 09 28.46221	00 16 55.40	-03 36 15.4	19.6 R	608	1997 SX ₃₂	* 1997 09 29.43254	02 12 39.47	+14 38 18.7	21.1 V	691
1997 SH ₃₂	1997 09 28.53214	00 16 51.29	-03 36 40.7	19.1 R	608	1997 SX ₃₂	1997 09 29.45089	02 12 39.06	+14 38 16.4	21.1 V	691
1997 SH ₃₂	1997 10 02.45374	00 13 11.13	-03 59 51.7	19.9 R	608	1997 SX ₃₂	1997 09 29.46895	02 12 38.61	+14 38 13.8	21.3 V	691
1997 SH ₃₂	1997 10 02.50124	00 13 08.35	-04 00 08.0	19.9 R	608	1997 SX ₃₂	1997 10 04.44008	02 10 36.21	+14 26 40.8	21.1 V	691
1997 SJ ₃₂	* 1997 09 28.46221	00 17 13.90	-03 27 07.4	19.6 R	608	1997 SX ₃₂	1997 10 04.46178	02 10 35.66	+14 26 37.3	20.9 V	691
1997 SJ ₃₂	1997 09 28.53214	00 17 09.61	-03 27 31.0	19.6 R	608	1997 SX ₃₂	1997 10 04.48319	02 10 35.08	+14 26 33.6	20.7 V	691
1997 SJ ₃₂	1997 09 30.46325	00 15 16.73	-03 38 11.3	20.3 R	608	1997 SX ₃₂	1997 10 10.39323	02 07 55.90	+14 11 20.3	21.1 V	691
1997 SJ ₃₂	1997 09 30.51330	00 15 13.71	-03 38 27.9	20.4 R	608	1997 SX ₃₂	1997 10 10.42186	02 07 55.07	+14 11 15.3	20.8 V	691
1997 SK ₃₂	* 1997 09 28.46221	00 17 14.58	-03 29 39.6	19.8 R	608	1997 SX ₃₂	1997 10 10.44581	02 07 54.40	+14 11 11.6	20.6 V	691
1997 SK ₃₂	1997 09 28.53214	00 17 11.10	-03 30 06.7	19.7 R	608	1997 SY ₃₂	* 1997 09 29.43318	02 13 35.18	+14 42 06.2	19.2 V	691

1997 SE ₃₃	* 1997 09 30.15520	22 30 49.46	+03 58 50.0	20.6 V	691	1997 TD	1997 10 05.74611	20 12 02.42	-27 01 10.3	046
1997 SE ₃₃	1997 09 30.17693	22 30 48.58	+03 58 43.7	20.5 V	691	1997 TD	1997 10 05.74740	20 12 02.79	-27 01 11.2	046
1997 SE ₃₃	1997 09 30.20029	22 30 47.67	+03 58 37.8	20.3 V	691	1997 TD	1997 10 06.46404	20 15 28.38	-27 10 22.6	360
1997 SE ₃₃	1997 10 11.09146	22 25 10.68	+03 12 37.9	20.5 V	691	1997 TD	1997 10 06.46667	20 15 29.10	-27 10 24.4	360
1997 SE ₃₃	1997 10 11.11295	22 25 10.22	+03 12 32.8	20.4 V	691	1997 TD	1997 10 06.47118	20 15 30.36	-27 10 27.9	360
1997 SE ₃₃	1997 10 11.13387	22 25 09.62	+03 12 28.1	20.4 V	691	1997 TD	1997 10 06.74194	20 16 48.59	-27 13 50.1	16.8 V 046
1997 SF ₃₃	* 1997 09 30.15950	22 37 01.62	+03 51 45.6	19.1 V	691	1997 TD	1997 10 06.74321	20 16 48.94	-27 13 51.0	046
1997 SF ₃₃	1997 09 30.18123	22 37 00.92	+03 51 39.3	19.1 V	691	1997 TD	1997 10 06.74448	20 16 49.29	-27 13 52.1	046
1997 SF ₃₃	1997 09 30.20459	22 37 00.19	+03 51 32.4	19.0 V	691	1997 TE	* 1997 10 01.90678	01 27 57.55	+05 50 04.6	16.0 V 552
1997 SF ₃₃	1997 10 06.18786	22 34 17.92	+03 23 21.8	19.2 V	691	1997 TE	1997 10 01.92115	01 27 56.74	+05 50 04.5	552
1997 SF ₃₃	1997 10 06.20883	22 34 17.38	+03 23 16.2	19.0 V	691	1997 TE	1997 10 01.93900	01 27 55.72	+05 50 04.3	552
1997 SF ₃₃	1997 10 06.22991	22 34 16.86	+03 23 10.1	19.1 V	691	1997 TE	1997 10 03.92247	01 26 05.38	+05 49 49.7	16.3 V 552
1997 SF ₃₃	1997 10 11.09663	22 32 38.15	+03 01 34.8	19.5 V	691	1997 TE	1997 10 03.93882	01 26 04.42	+05 49 49.2	552
1997 SF ₃₃	1997 10 11.11812	22 32 37.80	+03 01 28.9	19.3 V	691	1997 TF	* 1997 10 03.27611	02 26 58.88	+15 35 50.7	18.3 R 684
1997 SF ₃₃	1997 10 11.13904	22 32 37.36	+03 01 24.0	19.3 V	691	1997 TF	1997 10 03.28986	02 26 58.34	+15 35 47.4	684
1997 SG ₃₃	* 1997 09 30.44701	02 19 07.36	+15 00 06.7	20.2 V	691	1997 TF	1997 10 04.27373	02 26 20.20	+15 31 19.6	18.1 R 684
1997 SG ₃₃	1997 09 30.46867	02 19 06.36	+15 00 04.9	20.1 V	691	1997 TF	1997 10 04.27775	02 26 20.04	+15 31 18.6	684
1997 SG ₃₃	1997 09 30.49023	02 19 05.35	+15 00 03.0	20.1 V	691	1997 TF	1997 10 04.28191	02 26 19.84	+15 31 17.4	684
1997 SG ₃₃	1997 10 11.34582	02 09 34.10	+14 37 48.7	20.2 V	691	1997 TG	* 1997 10 01.34921	22 18 16.47	+00 32 01.5	3 568
1997 SG ₃₃	1997 10 11.36746	02 09 32.77	+14 37 45.6	20.4 V	691	1997 TG	1997 10 01.37599	22 18 15.69	+00 31 48.4	3 568
1997 SG ₃₃	1997 10 11.38940	02 09 31.43	+14 37 42.1	20.1 V	691	1997 TG	1997 10 02.24575	22 17 53.71	+00 24 52.1	3 568
1997 SH ₃₃	* 1997 09 30.44957	02 22 49.27	+15 01 40.7	21.0 V	691	1997 TG	1997 10 02.27280	22 17 52.93	+00 24 37.0	3 568
1997 SH ₃₃	1997 09 30.47124	02 22 48.24	+15 01 37.7	21.0 V	691	1997 TG	1997 10 02.35907	22 17 50.56	+00 23 56.4	3 568
1997 SH ₃₃	1997 09 30.49279	02 22 47.26	+15 01 34.9	21.8 V	691	1997 TG	1997 10 02.38597	22 17 49.74	+00 23 43.9	3 568
1997 SH ₃₃	1997 10 11.34839	02 13 16.72	+14 29 21.5	20.9 V	691	1997 TG	1997 10 02.41542	22 17 48.97	+00 23 29.3	3 568
1997 SH ₃₃	1997 10 11.37003	02 13 15.56	+14 29 16.3	20.4 V	691	1997 TG	1997 10 02.44272	22 17 48.24	+00 23 16.5	3 568
1997 SH ₃₃	1997 10 11.39197	02 13 14.04	+14 29 11.9	21.4 V	691	1997 TG	1997 10 03.25009	22 17 29.46	+00 16 52.7	3 568
1997 SJ ₃₃	* 1997 09 29.63733	01 17 07.69	+03 27 14.9	18.2	327	1997 TG	1997 10 03.27004	22 17 28.94	+00 16 43.0	3 568
1997 SJ ₃₃	1997 09 29.65209	01 17 06.96	+03 27 07.7		327	1997 TG	1997 10 03.29038	22 17 28.41	+00 16 33.6	3 568
1997 SJ ₃₃	1997 09 29.66705	01 17 06.24	+03 27 02.0		327	1997 TG	1997 10 03.31030	22 17 27.88	+00 16 23.8	3 568
1997 SJ ₃₃	1997 10 11.56025	01 07 03.97	+02 02 36.2		327	1997 TG	1997 10 03.33089	22 17 27.34	+00 16 13.9	3 568
1997 SJ ₃₃	1997 10 11.58464	01 07 02.69	+02 02 26.8	17.9	327	1997 TG	1997 10 03.35093	22 17 26.83	+00 16 04.6	3 568
1997 SJ ₃₃	1997 10 11.60852	01 07 01.42	+02 02 16.8		327	1997 TG	1997 10 03.37537	22 17 26.20	+00 15 53.2	3 568
1997 SJ ₃₃	1997 10 11.62269	01 07 00.71	+02 02 11.0		327	1997 TG	1997 10 03.39567	22 17 25.70	+00 15 43.9	3 568
1997 SK ₃₃	* 1997 09 30.68013	00 08 56.06	+03 55 39.1		327	1997 TH	* 1997 10 01.34921	22 18 35.15	+00 30 03.2	3 568
1997 SK ₃₃	1997 09 30.69507	00 08 55.28	+03 55 30.7		327	1997 TH	1997 10 02.24575	22 18 15.64	+00 23 56.3	3 568
1997 SK ₃₃	1997 09 30.70981	00 08 54.54	+03 55 23.6	18.4	327	1997 TH	1997 10 02.27280	22 18 15.11	+00 23 46.5	3 568
1997 SK ₃₃	1997 10 10.53580	00 01 06.86	+02 33 25.0	18.5	327	1997 TH	1997 10 02.29934	22 18 14.44	+00 23 35.1	3 568
1997 SK ₃₃	1997 10 10.58043	00 01 04.86	+02 33 03.6		327	1997 TH	1997 10 02.32695	22 18 13.84	+00 23 24.4	3 568
1997 SK ₃₃	1997 10 10.60481	00 01 03.71	+02 32 51.8		327	1997 TH	1997 10 02.35907	22 18 13.10	+00 23 11.5	3 568
1997 TA	* 1997 10 02.20464	21 26 21.81	-16 10 08.7		684	1997 TH	1997 10 02.38597	22 18 12.53	+00 23 01.1	3 568
1997 TA	1997 10 02.22265	21 26 21.29	-16 10 04.3	18.5 R	684	1997 TH	1997 10 02.41542	22 18 11.75	+00 22 47.2	3 568
1997 TA	1997 10 02.22747	21 26 21.20	-16 10 03.0		684	1997 TH	1997 10 02.44272	22 18 11.11	+00 22 35.4	3 568
1997 TA	1997 10 03.20642	21 25 59.08	-16 06 07.1	19.0 R	684	1997 TH	1997 10 03.25009	22 17 54.73	+00 17 11.7	3 568
1997 TA	1997 10 03.23042	21 25 58.54	-16 06 01.1		684	1997 TH	1997 10 03.27004	22 17 54.34	+00 17 03.8	3 568
1997 TA	1997 10 03.23508	21 25 58.38	-16 05 59.5		684	1997 TH	1997 10 03.29038	22 17 53.88	+00 16 55.6	3 568
1997 TB	* 1997 10 02.25434	01 30 19.42	+09 33 34.0	18.4 R	684	1997 TH	1997 10 03.31030	22 17 53.46	+00 16 47.8	3 568
1997 TB	1997 10 02.25681	01 30 19.30	+09 33 32.6		684	1997 TH	1997 10 03.33089	22 17 52.98	+00 16 39.5	3 568
1997 TB	1997 10 02.25985	01 30 19.04	+09 33 30.9		684	1997 TH	1997 10 03.35093	22 17 52.56	+00 16 31.6	3 568
1997 TB	1997 10 03.25098	01 29 37.03	+09 23 56.7	18.2 R E	684	1997 TH	1997 10 03.39567	22 17 51.59	+00 16 13.5	3 568
1997 TB	1997 10 03.25623	01 29 36.78	+09 23 53.7	E	684	1997 TJ	* 1997 10 01.34921	22 18 48.23	+00 22 58.1	3 568
1997 TB	1997 10 03.26215	01 29 36.50	+09 23 50.4	E	684	1997 TJ	1997 10 01.37599	22 18 47.79	+00 22 41.4	3 568
1997 TC	1997 08 10.79147	23 53 49.71	-02 41 21.7	18.8	327	1997 TJ	1997 10 02.24575	22 18 36.77	+00 13 36.1	3 568
1997 TC	1997 08 10.80447	23 53 49.41	-02 41 23.8		327	1997 TJ	1997 10 02.27280	22 18 36.38	+00 13 19.2	3 568
1997 TC	1997 08 10.81748	23 53 49.12	-02 41 25.2		327	1997 TJ	1997 10 02.29934	22 18 35.99	+00 13 02.5	3 568
1997 TC	* 1997 10 01.84977	23 18 44.68	-05 58 49.9	17.7 V	587	1997 TJ	1997 10 02.32695	22 18 35.56	+00 12 45.2	3 568
1997 TC	1997 10 01.88042	23 18 43.41	-05 58 56.9		587	1997 TJ	1997 10 02.35907	22 18 35.11	+00 12 25.8	3 568
1997 TC	1997 10 01.92341	23 18 41.67	-05 59 05.9		587	1997 TJ	1997 10 02.38597	22 18 34.74	+00 12 07.9	3 568
1997 TC	1997 10 02.87963	23 18 04.42	-06 02 08.2		587	1997 TJ	1997 10 02.41542	22 18 34.32	+00 11 49.5	3 568
1997 TC	1997 10 02.89335	23 18 03.88	-06 02 11.1		587	1997 TJ	1997 10 02.44272	22 18 33.92	+00 11 32.5	3 568
1997 TC	1997 10 04.80312	23 16 51.98	-06 07 57.0		587	1997 TK	* 1997 10 01.42599	03 03 02.06	+00 15 05.1	3 568
1997 TC	1997 10 04.81042	23 16 51.77	-06 07 57.6		587	1997 TK	1997 10 01.45275	03 03 01.40	+00 14 59.2	3 568
1997 TC	1997 10 04.81632	23 16 51.51	-06 07 59.0		587	1997 TK	1997 10 01.47931	03 03 00.68	+00 14 52.0	3 568
1997 TC	1997 10 06.25650	23 15 59.57	-06 12 02.6	17.7 V	691	1997 TK	1997 10 01.50691	03 02 59.98	+00 14 46.2	3 568
1997 TC	1997 10 06.27781	23 15 58.67	-06 12 07.0	18.1 V	691	1997 TK	1997 10 01.53446	03 02 59.13	+00 14 38.5	3 568
1997 TC	1997 10 06.29906	23 15 57.88	-06 12 10.4	18.0 V	691	1997 TK	1997 10 01.56888	03 02 58.26	+00 14 30.5	3 568
1997 TC	1997 10 08.87905	23 14 30.88	-06 18 51.3		587	1997 TK	1997 10 01.59890	03 02 57.50	+00 14 22.9	3 568
1997 TC	1997 10 08.89487	23 14 30.36	-06 18 54.4		587	1997 TK	1997 10 01.62619	03 02 56.75	+00 14 15.8	3 568
1997 TD	* 1997 10 01.20437	19 50 24.99	-25 49 54.8	16.5 V	566	1997 TK	1997 10 02.56619	03 02 32.37	+00 10 22.6	3 568
1997 TD	1997 10 01.21425	19 50 27.72	-25 50 05.4	17.2 V	566	1997 TK	1997 10 02.59378	03 02 31.63	+00 10 17.5	3 568
1997 TD	1997 10 01.22388	19 50 30.36	-25 50 15.9	16.6 V	566	1997 TK	1997 10 02.62098	03 02 30.95	+00 10 10.8	3 568
1997 TD	1997 10 02.14241	19 54 51.09	-26 06 28.8		673	1997 TL	* 1997 10 01.42599	03 03 04.65	+00 01 02.4	3 568
1997 TD	1997 10 02.14698	19 54 52.40	-26 06 33.5		673	1997 TL	1997 10 01.45275	03 03 03.88	+00 01 02.5	3 568
1997 TD	1997 10 02.15107	19 54 53.47	-26 06 37.7		673	1997 TL	1997 10 01.47931	03 03 03.19	+00 01 02.8	3 568
1997 TD	1997 10 02.81692	19 58 03.14	-26 17 45.1	17.0 V	104	1997 TL	1997 10 01.50691	03 03 02.44	+00 01 03.6	3 568
1997 TD	1997 10 02.81877	19 58 03.72	-26 17 47.3		104	1997 TL	1997 10 01.53446	03 03 01.65	+00 01 03.9	3 568
1997 TD	1997 10 02.82106	19 58 04.23	-26 17 48.9		104	1997 TL	1997 10 01.56888	03 03 00.69	+00 01 04.6	3 568
1997 TD	1997 10 02.82326	19 58 04.91	-26 17 52.0		104	1997 TL	1997 10 01.59			

1997 TN	1997 10 04.24820	22 17 38.32	+00 11 30.1	3	568	1997 TA ₁	1997 10 04.84573	21 08 27.60	-14 28 17.4	20.0 V	910
1997 TN	1997 10 04.27485	22 17 37.80	+00 11 21.4	3	568	1997 TB ₁	* 1997 10 03.77677	21 08 13.84	-14 41 01.5	20.7 V	910
1997 TO	* 1997 10 02.24575	22 18 26.22	+00 17 00.6	3	568	1997 TB ₁	1997 10 03.82796	21 08 14.79	-14 40 45.4	20.9 V	910
1997 TO	1997 10 02.27280	22 18 25.37	+00 16 54.4	3	568	1997 TB ₁	1997 10 03.85268	21 08 15.23	-14 40 37.6	20.6 V	910
1997 TO	1997 10 02.29934	22 18 24.50	+00 16 48.3	3	568	1997 TB ₁	1997 10 04.80001	21 08 36.00	-14 35 29.6	20.3 V	910
1997 TO	1997 10 02.32695	22 18 23.57	+00 16 41.9	3	568	1997 TB ₁	1997 10 04.82260	21 08 36.49	-14 35 22.1	20.4 V	910
1997 TO	1997 10 02.35907	22 18 22.53	+00 16 34.9	3	568	1997 TB ₁	1997 10 04.84585	21 08 36.95	-14 35 14.5	20.6 V	910
1997 TO	1997 10 02.38597	22 18 21.66	+00 16 28.0	3	568	1997 TC ₁	* 1997 10 03.78252	21 16 30.89	-14 37 18.4	20.3 V	910
1997 TO	1997 10 02.44272	22 18 19.83	+00 16 15.2	3	568	1997 TC ₁	1997 10 03.83370	21 16 31.49	-14 37 09.4	20.4 V	910
1997 TO	1997 10 03.25009	22 17 55.68	+00 13 09.8	3	568	1997 TC ₁	1997 10 03.85841	21 16 31.75	-14 37 04.8	20.3 V	910
1997 TO	1997 10 03.27004	22 17 55.05	+00 13 05.0	3	568	1997 TC ₁	1997 10 04.80567	21 16 45.85	-14 34 11.4	20.0 V	910
1997 TO	1997 10 03.29038	22 17 54.42	+00 13 00.2	3	568	1997 TC ₁	1997 10 04.82826	21 16 46.14	-14 34 07.1	19.8 V	910
1997 TO	1997 10 03.31030	22 17 53.80	+00 12 55.8	3	568	1997 TC ₁	1997 10 04.85150	21 16 46.47	-14 34 02.5	19.9 V	910
1997 TO	1997 10 03.33089	22 17 53.13	+00 12 51.2	3	568	1997 TD ₁	* 1997 10 03.78306	21 17 17.09	-14 45 03.2	20.6 V	910
1997 TO	1997 10 03.35093	22 17 52.52	+00 12 46.9	3	568	1997 TD ₁	1997 10 03.83424	21 17 17.26	-14 44 54.9	20.3 V	910
1997 TO	1997 10 03.39567	22 17 51.11	+00 12 35.9	3	568	1997 TD ₁	1997 10 03.85895	21 17 17.32	-14 44 51.2	20.4 V	910
1997 TP	* 1997 10 02.24575	22 18 31.71	+00 21 45.2	3	568	1997 TD ₁	1997 10 04.80610	21 17 22.46	-14 42 17.6	20.4 V	910
1997 TP	1997 10 02.27280	22 18 31.12	+00 21 30.5	3	568	1997 TD ₁	1997 10 04.82869	21 17 22.55	-14 42 14.0	20.6 V	910
1997 TP	1997 10 02.29934	22 18 30.53	+00 21 16.5	3	568	1997 TD ₁	1997 10 04.85193	21 17 22.68	-14 42 10.6	20.5 V	910
1997 TP	1997 10 02.32695	22 18 29.91	+00 21 01.3	3	568	1997 TE ₁	* 1997 10 03.78314	21 17 25.74	-14 23 09.8	20.5 V	910
1997 TP	1997 10 02.35907	22 18 29.24	+00 20 44.7	3	568	1997 TE ₁	1997 10 03.83431	21 17 25.46	-14 23 05.6	20.2 V	910
1997 TP	1997 10 02.38597	22 18 28.65	+00 20 29.5	3	568	1997 TE ₁	1997 10 03.85902	21 17 25.33	-14 23 03.2	20.1 V	910
1997 TP	1997 10 02.41542	22 18 28.03	+00 20 14.0	3	568	1997 TE ₁	1997 10 04.80608	21 17 23.02	-14 21 39.4	20.0 V	910
1997 TP	1997 10 02.44272	22 18 27.45	+00 20 00.0	3	568	1997 TE ₁	1997 10 04.82867	21 17 22.96	-14 21 37.0	20.0 V	910
1997 TP	1997 10 03.25009	22 18 12.41	+00 12 51.2	3	568	1997 TE ₁	1997 10 04.85191	21 17 22.88	-14 21 35.0	20.0 V	910
1997 TP	1997 10 03.27004	22 18 11.99	+00 12 40.6	3	568	1997 TF ₁	* 1997 10 03.78420	21 18 55.71	-14 40 05.0	18.2 V	910
1997 TP	1997 10 03.29038	22 18 11.56	+00 12 29.6	3	568	1997 TF ₁	1997 10 03.83538	21 18 56.45	-14 39 47.2	18.0 V	910
1997 TP	1997 10 03.31030	22 18 11.14	+00 12 18.9	3	568	1997 TF ₁	1997 10 03.86009	21 18 56.81	-14 39 38.5	17.9 V	910
1997 TP	1997 10 03.33089	22 18 10.74	+00 12 07.8	3	568	1997 TF ₁	1997 10 04.80738	21 19 14.21	-14 34 04.0	18.0 V	910
1997 TP	1997 10 03.35093	22 18 10.31	+00 11 56.9	3	568	1997 TF ₁	1997 10 04.82997	21 19 14.59	-14 33 55.9	17.9 V	910
1997 TP	1997 10 03.37537	22 18 09.83	+00 11 44.4	3	568	1997 TF ₁	1997 10 04.85322	21 19 14.98	-14 33 47.5	17.7 V	910
1997 TP	1997 10 03.39567	22 18 09.42	+00 11 33.9	3	568	1997 TG ₁	* 1997 10 03.78449	21 19 22.19	-14 32 55.0	20.4 V	910
1997 TQ	* 1997 10 02.24575	22 18 35.66	+00 22 36.8	3	568	1997 TG ₁	1997 10 03.83568	21 19 22.98	-14 33 30.3	19.9 V	910
1997 TQ	1997 10 02.27280	22 18 35.11	+00 22 26.9	3	568	1997 TG ₁	1997 10 03.86039	21 19 23.36	-14 33 47.7	20.3 V	910
1997 TQ	1997 10 02.29934	22 18 34.48	+00 22 16.6	3	568	1997 TG ₁	1997 10 04.80770	21 19 40.60	-14 44 35.1	20.2 V	910
1997 TQ	1997 10 02.38597	22 18 32.69	+00 21 45.5	3	568	1997 TG ₁	1997 10 04.83029	21 19 41.00	-14 44 50.1	19.8 V	910
1997 TQ	1997 10 02.41542	22 18 32.06	+00 21 34.0	3	568	1997 TG ₁	1997 10 04.85354	21 19 41.41	-14 45 06.2	20.4 V	910
1997 TQ	1997 10 03.25009	22 18 16.60	+00 16 28.1	3	568	1997 TH ₁	* 1997 10 03.78573	21 21 10.36	-14 18 58.7	20.1 V	910
1997 TQ	1997 10 03.27004	22 18 16.23	+00 16 21.4	3	568	1997 TH ₁	1997 10 03.83692	21 21 11.35	-14 18 50.7	20.3 V	910
1997 TQ	1997 10 03.29038	22 18 15.78	+00 16 14.0	3	568	1997 TH ₁	1997 10 03.86163	21 21 11.84	-14 18 46.9	20.4 V	910
1997 TQ	1997 10 03.33089	22 18 15.02	+00 15 59.2	3	568	1997 TH ₁	1997 10 04.80897	21 21 33.57	-14 16 19.0	20.1 V	910
1997 TQ	1997 10 03.37537	22 18 14.09	+00 15 42.9	3	568	1997 TH ₁	1997 10 04.83156	21 21 34.06	-14 16 15.5	20.7 V	910
1997 TQ	1997 10 03.39567	22 18 13.70	+00 15 35.5	3	568	1997 TH ₁	1997 10 04.85481	21 21 34.56	-14 16 11.8	20.3 V	910
1997 TR	* 1997 10 03.91723	23 22 27.58	-06 22 17.7	r	118	1997 T _{J1}	* 1997 10 03.78811	21 24 36.72	-14 18 07.2	20.7 V	910
1997 TR	1997 10 03.94245	23 22 26.52	-06 22 18.0	r	118	1997 T _{J1}	1997 10 03.83928	21 24 36.36	-14 18 13.7	20.5 V	910
1997 TR	1997 10 03.95284	23 22 26.08	-06 22 19.0	R r	118	1997 T _{J1}	1997 10 03.86399	21 24 36.17	-14 18 16.8	20.4 V	910
1997 TR	1997 10 04.78084	23 21 52.08	-06 22 43.1	R r	118	1997 T _{J1}	1997 10 04.81103	21 24 31.37	-14 20 07.5	20.6 V	910
1997 TR	1997 10 04.78243	23 21 51.98	-06 22 42.9	R r	118	1997 T _{J1}	1997 10 04.83361	21 24 31.22	-14 20 10.2	20.4 V	910
1997 TS	* 1997 10 04.04407	01 50 20.57	+25 54 19.4	19.0 R	118	1997 T _{J1}	1997 10 04.85685	21 24 31.08	-14 20 12.9	20.3 V	910
1997 TS	1997 10 04.05304	01 50 20.10	+25 54 18.1		118	1997 TK ₁	* 1997 10 03.78859	21 25 16.15	-14 38 36.9	20.5 V	910
1997 TS	1997 10 04.10497	01 50 17.31	+25 54 10.1		118	1997 TK ₁	1997 10 03.83977	21 25 15.61	-14 38 35.9	20.4 V	910
1997 TS	1997 10 04.91205	01 49 35.74	+25 52 01.9	19.0 R	118	1997 TK ₁	1997 10 03.86447	21 25 15.36	-14 38 35.4	20.4 V	910
1997 TS	1997 10 04.91494	01 49 35.63	+25 52 01.8		118	1997 TK ₁	1997 10 04.81147	21 25 07.56	-14 38 16.3	20.2 V	910
1997 TS	1997 10 04.92604	01 49 35.00	+25 52 00.0		118	1997 TK ₁	1997 10 04.83406	21 25 07.34	-14 38 15.7	20.3 V	910
1997 TT	* 1997 10 03.39881	02 18 29.87	+14 13 26.6	21.3 V	691	1997 TL ₁	1997 10 04.85730	21 25 07.15	-14 38 15.1	20.1 V	910
1997 TT	1997 10 03.42027	02 18 28.85	+14 13 30.2	20.5 V	691	1997 TL ₁	* 1997 10 03.78945	21 26 30.27	-14 35 46.9	21.2 V	910
1997 TT	1997 10 03.44199	02 18 27.77	+14 13 32.6	20.5 V	691	1997 TL ₁	1997 10 03.84062	21 26 30.11	-14 36 08.4	20.5 V	910
1997 TT	1997 10 04.44497	02 17 40.29	+14 15 54.9	20.5 V	691	1997 TL ₁	1997 10 03.86533	21 26 30.03	-14 36 19.0	21.1 V	910
1997 TT	1997 10 04.46667	02 17 39.15	+14 15 58.1	21.0 V	691	1997 TL ₁	1997 10 04.81242	21 26 29.05	-14 42 55.1	20.7 V	910
1997 TT	1997 10 04.48807	02 17 38.15	+14 16 00.3	21.2 V	691	1997 TL ₁	1997 10 04.83501	21 26 28.97	-14 43 03.8	20.4 V	910
1997 TU	* 1997 10 03.40085	02 21 26.89	+14 13 30.2	20.5 V	691	1997 TL ₁	1997 10 04.85825	21 26 28.98	-14 43 13.6	20.4 V	910
1997 TU	1997 10 03.42231	02 21 26.08	+14 13 33.7	20.6 V	691	1997 TM ₁	* 1997 10 03.78968	21 26 51.05	-14 29 51.4	19.8 V	910
1997 TU	1997 10 03.44404	02 21 25.18	+14 13 35.7	20.7 V	691	1997 TM ₁	1997 10 03.84086	21 26 51.66	-14 29 49.7	20.2 V	910
1997 TU	1997 10 04.44713	02 20 47.27	+14 16 05.3	20.5 V	691	1997 TM ₁	1997 10 03.86557	21 26 51.96	-14 29 49.1	20.2 V	910
1997 TU	1997 10 04.46883	02 20 46.45	+14 16 08.7	20.5 V	691	1997 TM ₁	1997 10 04.81284	21 27 06.71	-14 29 17.3	20.2 V	910
1997 TU	1997 10 04.49024	02 20 45.55	+14 16 11.6	20.4 V	691	1997 TM ₁	1997 10 04.83543	21 27 07.04	-14 29 16.5	20.2 V	910
1997 TV	* 1997 10 02.91574	00 59 47.25	+10 19 55.7		587	1997 TM ₁	1997 10 04.85867	21 27 07.37	-14 29 15.9	20.0 V	910
1997 TV	1997 10 02.93797	00 59 46.19	+10 19 54.5		587	1997 TN ₁	* 1997 10 03.88484	01 02 37.55	+10 59 56.3	19.8 V	910
1997 TV	1997 10 04.85035	00 58 13.20	+10 15 09.7	17.8 V	587	1997 TN ₁	1997 10 03.91839	01 02 36.14	+10 59 40.3	19.8 V	910
1997 TV	1997 10 04.86823	00 58 12.31	+10 15 06.3		587	1997 TN ₁	1997 10 03.95302	01 02 34.71	+10 59 24.0	20.0 V	910
1997 TV	1997 10 04.89759	00 58 10.80	+10 15 02.1	18.0 V	589	1997 TN ₁	1997 10 04.87185	01 01 57.79	+10 52 07.4	19.7 V	910
1997 TV	1997 10 04.90663	00 58 10.42	+10 15 01.6		589	1997 TN ₁	1997 10 04.90784	01 01 56.28	+10 51 50.2	19.7 V	910
1997 TV	1997 10 04.91949	00 58 10.07	+10 14 59.2		589	1997 TN ₁	1997 10 04.94186	01 01 54.85	+10 51 34.0	19.5 V	910
1997 TV	1										

1997 TT ₁	1997 10 04.87477	01 06 10.72	+10 59 27.5	19.9 V	910	1997 TM ₂	1997 10 03.92855	01 17 16.00	+10 58 38.6	20.0 V	910
1997 TT ₁	1997 10 04.91076	01 06 08.75	+10 59 20.8	20.2 V	910	1997 TM ₂	1997 10 03.96317	01 17 14.96	+10 58 33.5	19.9 V	910
1997 TT ₁	1997 10 04.94477	01 06 06.91	+10 59 14.5	20.3 V	910	1997 TM ₂	1997 10 04.88212	01 16 47.50	+10 56 18.6	19.5 V	910
1997 TU ₁	* 1997 10 03.88896	01 08 34.20	+11 09 46.0	18.7 V	910	1997 TM ₂	1997 10 04.91811	01 16 46.40	+10 56 13.4	20.0 V	910
1997 TU ₁	1997 10 03.92251	01 08 32.43	+11 09 37.5	18.7 V	910	1997 TM ₂	1997 10 04.95214	01 16 45.36	+10 56 08.3	19.8 V	910
1997 TU ₁	1997 10 03.95713	01 08 30.61	+11 09 28.6	18.9 V	910	1997 TN ₂	* 1997 10 03.89513	01 17 27.62	+11 10 24.7	18.9 V	910
1997 TU ₁	1997 10 04.87585	01 07 43.44	+11 05 28.8	18.7 V	910	1997 TN ₂	1997 10 03.92866	01 17 25.24	+11 10 31.8	18.8 V	910
1997 TU ₁	1997 10 04.91183	01 07 41.55	+11 05 19.3	18.7 V	910	1997 TN ₂	1997 10 03.96327	01 17 22.76	+11 10 38.9	18.9 V	910
1997 TU ₁	1997 10 04.94584	01 07 39.75	+11 05 10.6	18.5 V	910	1997 TN ₂	1997 10 04.88181	01 16 19.16	+11 13 47.2	18.6 V	910
1997 TV ₁	* 1997 10 03.88931	01 09 04.06	+11 14 04.3	18.1 V	910	1997 TN ₂	1997 10 04.91778	01 16 16.58	+11 13 54.6	18.6 V	910
1997 TV ₁	1997 10 03.92286	01 09 02.69	+11 13 49.4	18.1 V	910	1997 TN ₂	1997 10 04.95179	01 16 14.13	+11 14 01.6	18.7 V	910
1997 TV ₁	1997 10 03.95748	01 09 01.25	+11 13 33.5	17.7 V	910	1997 TO ₂	* 1997 10 03.89522	01 17 35.37	+11 13 33.0	17.8 V	910
1997 TV ₁	1997 10 04.87632	01 08 24.40	+11 06 38.6	18.1 V	910	1997 TO ₂	1997 10 03.92876	01 17 33.09	+11 13 36.5	17.7 V	910
1997 TV ₁	1997 10 04.91231	01 08 22.92	+11 06 22.4	17.9 V	910	1997 TO ₂	1997 10 03.96337	01 17 30.73	+11 13 40.0	17.7 V	910
1997 TV ₁	1997 10 04.94633	01 08 21.51	+11 06 07.0	18.1 V	910	1997 TO ₂	1997 10 04.88194	01 16 30.61	+11 15 06.7	17.5 V	910
1997 TW ₁	* 1997 10 03.88956	01 09 26.49	+10 59 56.2	18.7 V	910	1997 TO ₂	1997 10 04.91792	01 16 28.14	+11 15 10.0	17.6 V	910
1997 TW ₁	1997 10 03.92310	01 09 23.95	+10 59 59.8	18.8 V	910	1997 TO ₂	1997 10 04.95192	01 16 25.79	+11 15 13.3	17.4 V	910
1997 TW ₁	1997 10 03.95771	01 09 21.32	+11 00 03.4	18.7 V	910	1997 TP ₂	* 1997 10 03.89567	01 18 15.49	+11 03 10.7	20.0 V	910
1997 TW ₁	1997 10 04.87620	01 08 13.94	+11 01 32.1	18.6 V	910	1997 TP ₂	1997 10 03.92922	01 18 13.69	+11 03 08.0	20.1 V	910
1997 TW ₁	1997 10 04.91217	01 08 11.20	+11 01 35.7	18.7 V	910	1997 TP ₂	1997 10 03.96383	01 18 11.82	+11 03 05.0	19.9 V	910
1997 TW ₁	1997 10 04.94618	01 08 08.62	+11 01 38.9	18.7 V	910	1997 TP ₂	1997 10 04.88254	01 17 23.64	+11 01 45.8	20.1 V	910
1997 TX ₁	* 1997 10 03.88964	01 09 33.69	+10 50 03.1	18.0 V	910	1997 TP ₂	1997 10 04.91853	01 17 21.70	+11 01 42.5	20.1 V	910
1997 TX ₁	1997 10 03.92319	01 09 31.79	+10 49 58.8	17.9 V	910	1997 TP ₂	1997 10 04.95254	01 17 19.84	+11 01 39.9	20.0 V	910
1997 TX ₁	1997 10 03.95780	01 09 29.83	+10 49 54.2	17.9 V	910	1997 TQ ₂	* 1997 10 03.89572	01 18 20.63	+10 52 25.5	20.3 V	910
1997 TX ₁	1997 10 04.87650	01 08 40.56	+10 47 47.6	18.3 V	910	1997 TQ ₂	1997 10 03.92927	01 18 19.05	+10 52 19.1	19.9 V	910
1997 TX ₁	1997 10 04.91248	01 08 38.52	+10 47 42.7	18.4 V	910	1997 TQ ₂	1997 10 03.96389	01 18 17.43	+10 52 12.2	20.3 V	910
1997 TX ₁	1997 10 04.94649	01 08 36.57	+10 47 38.0	18.3 V	910	1997 TQ ₂	1997 10 04.88267	01 17 35.32	+10 49 11.2	20.1 V	910
1997 TY ₁	* 1997 10 03.88987	01 09 53.13	+11 05 40.9	19.0 V	910	1997 TQ ₂	1997 10 04.91865	01 17 33.62	+10 49 03.7	20.2 V	910
1997 TY ₁	1997 10 03.92342	01 09 51.36	+11 05 29.4	19.1 V	910	1997 TQ ₂	1997 10 04.95267	01 17 32.00	+10 48 57.0	20.2 V	910
1997 TY ₁	1997 10 03.95804	01 09 49.51	+11 05 17.5	19.0 V	910	1997 TR ₂	* 1997 10 03.89621	01 19 00.85	+11 15 45.9	18.5 V	910
1997 TY ₁	1997 10 04.87676	01 09 02.47	+10 59 57.5	19.1 V	910	1997 TR ₂	1997 10 03.92975	01 18 59.01	+11 15 33.5	18.5 V	910
1997 TY ₁	1997 10 04.91274	01 09 00.53	+10 59 45.2	19.1 V	910	1997 TR ₂	1997 10 03.96437	01 18 57.10	+11 15 20.4	18.6 V	910
1997 TY ₁	1997 10 04.94675	01 08 58.71	+10 59 33.4	19.0 V	910	1997 TR ₂	1997 10 04.88306	01 18 08.08	+11 09 28.9	18.5 V	910
1997 TZ ₁	* 1997 10 03.89013	01 10 14.85	+11 14 58.5	17.6 V	910	1997 TR ₂	1997 10 04.91904	01 18 06.09	+11 09 15.1	18.5 V	910
1997 TZ ₁	1997 10 03.92368	01 10 13.39	+11 14 45.0	17.9 V	910	1997 TR ₂	1997 10 04.95306	01 18 04.20	+11 09 02.0	18.5 V	910
1997 TZ ₁	1997 10 03.95830	01 10 11.87	+11 14 31.0	17.6 V	910	1997 TS ₂	* 1997 10 03.89685	01 19 58.26	+10 57 24.5	20.0 V	910
1997 TZ ₁	1997 10 04.87711	01 09 32.87	+11 08 15.2	17.8 V	910	1997 TS ₂	1997 10 03.93039	01 19 56.18	+10 57 28.3	20.2 V	910
1997 TZ ₁	1997 10 04.91310	01 09 31.29	+11 08 00.4	17.5 V	910	1997 TS ₂	1997 10 03.96501	01 19 54.02	+10 57 32.1	20.4 V	910
1997 TZ ₁	1997 10 04.94712	01 09 29.80	+11 07 46.5	17.8 V	910	1997 TS ₂	1997 10 04.88363	01 18 58.21	+10 59 11.7	20.1 V	910
1997 TA ₂	* 1997 10 03.89022	01 10 23.24	+11 02 02.2	20.6 V	910	1997 TS ₂	1997 10 04.91961	01 18 55.96	+10 59 15.5	20.3 V	910
1997 TA ₂	1997 10 03.92376	01 10 21.44	+11 01 51.5	20.8 V	910	1997 TS ₂	1997 10 04.95362	01 18 53.84	+10 59 19.0	20.4 V	910
1997 TA ₂	1997 10 03.95838	01 10 19.62	+11 01 39.9	20.8 V	910	1997 TT ₂	* 1997 10 03.89731	01 20 37.69	+10 53 46.9	19.7 V	910
1997 TA ₂	1997 10 04.87710	01 09 31.98	+10 56 36.4	19.7 V	910	1997 TT ₂	1997 10 03.93085	01 20 35.95	+10 53 41.6	19.8 V	910
1997 TA ₂	1997 10 04.91308	01 09 30.08	+10 56 24.8	20.2 V	910	1997 TT ₂	1997 10 03.96547	01 20 34.11	+10 53 35.8	19.8 V	910
1997 TA ₂	1997 10 04.94709	01 09 28.25	+10 56 13.5	20.1 V	910	1997 TT ₂	1997 10 04.88420	01 19 48.47	+10 50 58.6	19.7 V	910
1997 TB ₂	* 1997 10 03.89051	01 10 48.21	+11 03 31.8	18.6 V	910	1997 TT ₂	1997 10 04.92019	01 19 46.57	+10 50 52.8	19.5 V	910
1997 TB ₂	1997 10 03.92405	01 10 46.29	+11 03 16.7	18.5 V	910	1997 TT ₂	1997 10 04.95420	01 19 44.74	+10 50 46.8	19.5 V	910
1997 TB ₂	1997 10 03.95867	01 10 44.28	+11 03 00.8	18.4 V	910	1997 TU ₂	* 1997 10 03.89799	01 21 36.37	+11 00 15.0	19.8 V	910
1997 TB ₂	1997 10 04.87734	01 09 53.06	+10 55 58.2	18.3 V	910	1997 TU ₂	1997 10 03.93153	01 21 34.60	+11 00 07.2	19.5 V	910
1997 TB ₂	1997 10 04.91332	01 09 50.98	+10 55 41.8	18.4 V	910	1997 TU ₂	1997 10 03.96615	01 21 32.79	+10 59 58.9	18.9 V	910
1997 TB ₂	1997 10 04.94733	01 09 49.02	+10 55 26.1	18.4 V	910	1997 TU ₂	1997 10 04.88487	01 20 45.62	+10 56 15.8	19.3 V	910
1997 TC ₂	* 1997 10 03.89064	01 10 59.30	+11 15 04.9	19.7 V	910	1997 TU ₂	1997 10 04.92085	01 20 43.71	+10 56 06.9	19.1 V	910
1997 TC ₂	1997 10 03.92419	01 10 57.64	+11 14 51.8	19.8 V	910	1997 TU ₂	1997 10 04.95487	01 20 41.93	+10 55 58.5	19.2 V	910
1997 TC ₂	1997 10 03.95881	01 10 55.95	+11 14 38.8	19.6 V	910	1997 TV ₂	* 1997 10 03.89886	01 22 51.03	+11 06 40.7	20.0 V	910
1997 TC ₂	1997 10 04.87756	01 10 12.12	+11 08 43.4	19.4 V	910	1997 TV ₂	1997 10 03.93240	01 22 49.12	+11 06 43.2	20.5 V	910
1997 TC ₂	1997 10 04.91355	01 10 10.36	+11 08 29.6	19.4 V	910	1997 TV ₂	1997 10 03.96702	01 22 47.08	+11 06 45.7	20.7 V	910
1997 TC ₂	1997 10 04.94756	01 10 08.70	+11 08 16.2	19.6 V	910	1997 TV ₂	1997 10 04.88568	01 21 55.08	+11 07 51.1	20.5 V	910
1997 TD ₂	* 1997 10 03.89144	01 12 08.84	+11 03 33.2	19.5 V	910	1997 TV ₂	1997 10 04.92166	01 21 53.00	+11 07 53.6	20.4 V	910
1997 TD ₂	1997 10 03.92498	01 12 07.12	+11 03 17.6	19.5 V	910	1997 TV ₂	1997 10 04.95568	01 21 51.02	+11 07 56.2	19.9 V	910
1997 TD ₂	1997 10 03.95960	01 12 05.32	+11 03 01.4	19.7 V	910	1997 TW ₂	* 1997 10 03.89887	01 22 53.17	+10 55 50.9	19.4 V	910
1997 TD ₂	1997 10 04.87834	01 11 19.53	+10 55 45.9	19.8 V	910	1997 TW ₂	1997 10 03.93242	01 22 52.16	+10 55 41.2	19.4 V	910
1997 TD ₂	1997 10 04.91432	01 11 17.66	+10 55 28.6	19.7 V	910	1997 TW ₂	1997 10 03.96705	01 22 51.14	+10 55 31.2	19.4 V	910
1997 TD ₂	1997 10 04.94833	01 11 15.88	+10 55 12.8	19.6 V	910	1997 TW ₂	1997 10 04.88601	01 22 24.60	+10 51 00.8	19.2 V	910
1997 TE ₂	* 1997 10 03.89164	01 12 25.93	+11 11 15.2	20.1 V	910	1997 TW ₂	1997 10 04.92200	01 22 23.51	+10 50 50.2	19.2 V	910
1997 TE ₂	1997 10 03.92519	01 12 24.17	+11 11 06.5	19.6 V	910	1997 TW ₂	1997 10 04.95602	01 22 22.50	+10 50 40.4	19.4 V	910
1997 TE ₂	1997 10 03.95980	01 12 22.38	+11 10 57.6	20.6 V	910	1997 TX ₂	* 1997 10 03.89943	01 23 41.36	+10 54 58.0	20.2 V	910
1997 TE ₂	1997 10 04.87853	01 11 35.91	+11 06 54.1	20.0 V	910	1997 TX ₂	1997 10 03.93297	01 23 39.81	+10 54 44.5	19.5 V	910
1997 TE ₂	1997 10 04.91452	01 11 34.01	+11 06 44.9	19.9 V	910	1997 TX ₂	1997 10 03.96759	01 23 38.14	+10 54 30.0	20.3 V	910
1997 TE ₂	1997 10 04.94853	01 11 32.22	+11 06 35.7	19.8 V	910	1997 TX ₂	1997 10 04.88638	01 22 56.84	+10 48 13.4	19.6 V	910
1997 TF ₂	* 1997 10 03.89212										

1997 TD ₃	1997 10 04.95832	01 25 40.58	+10 59 58.1	20.2 V	910	1997 TW ₃	1997 10 04.89277	01 32 10.31	+10 58 16.8	18.3 V	910
1997 TE ₃	* 1997 10 03.90149	01 26 39.68	+10 59 02.8	19.7 V	910	1997 TW ₃	1997 10 04.92876	01 32 08.65	+10 58 07.7	17.9 V	910
1997 TE ₃	1997 10 03.93503	01 26 37.93	+10 58 48.2	19.6 V	910	1997 TW ₃	1997 10 04.96278	01 32 07.10	+10 57 58.9	18.5 V	910
1997 TE ₃	1997 10 03.96965	01 26 36.13	+10 58 33.3	19.7 V	910	1997 TX ₃	* 1997 10 03.90600	01 33 08.83	+11 12 05.6	20.0 V	910
1997 TE ₃	1997 10 04.88837	01 25 49.29	+10 51 51.2	19.4 V	910	1997 TX ₃	1997 10 03.93954	01 33 06.95	+11 12 04.2	20.5 V	910
1997 TE ₃	1997 10 04.92435	01 25 47.37	+10 51 35.5	19.4 V	910	1997 TX ₃	1997 10 03.97416	01 33 05.01	+11 12 02.7	20.5 V	910
1997 TE ₃	1997 10 04.95837	01 25 45.58	+10 51 20.4	19.5 V	910	1997 TX ₃	1997 10 04.89284	01 32 15.01	+11 11 14.4	20.0 V	910
1997 TF ₃	* 1997 10 03.90152	01 26 41.70	+11 04 35.4	18.7 V	910	1997 TX ₃	1997 10 04.92883	01 32 13.02	+11 11 12.0	20.1 V	910
1997 TF ₃	1997 10 03.93506	01 26 39.70	+11 04 28.5	18.8 V	910	1997 TX ₃	1997 10 04.96284	01 32 11.07	+11 11 10.2	20.1 V	910
1997 TF ₃	1997 10 03.96968	01 26 37.63	+11 04 21.3	18.8 V	910	1997 TY ₃	* 1997 10 03.90620	01 33 27.44	+11 05 16.0	19.4 V	910
1997 TF ₃	1997 10 04.88832	01 25 44.37	+11 01 06.3	18.7 V	910	1997 TY ₃	1997 10 03.93975	01 33 25.63	+11 04 57.8	19.3 V	910
1997 TF ₃	1997 10 04.92430	01 25 42.20	+11 00 58.8	18.7 V	910	1997 TY ₃	1997 10 03.97436	01 33 23.76	+11 04 39.1	19.5 V	910
1997 TF ₃	1997 10 04.95831	01 25 40.14	+11 00 51.6	18.7 V	910	1997 TY ₃	1997 10 04.89307	01 32 36.08	+10 56 17.1	19.4 V	910
1997 TG ₃	* 1997 10 03.90183	01 27 08.46	+11 11 36.9	20.0 V	910	1997 TY ₃	1997 10 04.92905	01 32 34.05	+10 55 57.4	19.3 V	910
1997 TG ₃	1997 10 03.93538	01 27 06.82	+11 11 27.0	20.3 V	910	1997 TY ₃	1997 10 04.96306	01 32 32.20	+10 55 39.1	19.5 V	910
1997 TG ₃	1997 10 03.97000	01 27 05.15	+11 11 16.3	20.0 V	910	1997 TZ ₃	* 1997 10 03.90628	01 33 32.78	+11 14 43.3	18.4 V	910
1997 TG ₃	1997 10 04.88875	01 26 21.31	+11 06 30.4	20.1 V	910	1997 TZ ₃	1997 10 03.93982	01 33 31.02	+11 14 26.7	18.6 V	910
1997 TG ₃	1997 10 04.92474	01 26 19.53	+11 06 19.5	20.3 V	910	1997 TZ ₃	1997 10 03.97444	01 33 29.21	+11 14 09.4	18.6 V	910
1997 TG ₃	1997 10 04.95875	01 26 17.82	+11 06 08.4	20.4 V	910	1997 TZ ₃	1997 10 04.89316	01 32 43.10	+11 06 27.6	18.4 V	910
1997 TH ₃	* 1997 10 03.90198	01 27 21.34	+11 05 22.8	20.4 V	910	1997 TZ ₃	1997 10 04.92915	01 32 41.22	+11 06 09.7	18.5 V	910
1997 TH ₃	1997 10 03.93552	01 27 19.52	+11 05 12.8	20.5 V	910	1997 TZ ₃	1997 10 04.96316	01 32 39.41	+11 05 52.5	18.5 V	910
1997 TH ₃	1997 10 03.97014	01 27 17.64	+11 05 02.4	19.9 V	910	1997 TA ₄	* 1997 10 03.90637	01 33 42.47	+11 02 47.2	18.8 V	910
1997 TH ₃	1997 10 04.88885	01 26 30.04	+11 00 21.6	20.1 V	910	1997 TA ₄	1997 10 03.93992	01 33 40.75	+11 02 40.7	18.8 V	910
1997 TH ₃	1997 10 04.92483	01 26 28.04	+11 00 10.7	20.7 V	910	1997 TA ₄	1997 10 03.97454	01 33 38.99	+11 02 33.9	18.8 V	910
1997 TH ₃	1997 10 04.95884	01 26 26.16	+11 00 00.2	20.3 V	910	1997 TA ₄	1997 10 04.89327	01 32 53.26	+10 59 31.4	18.7 V	910
1997 TJ ₃	* 1997 10 03.90198	01 27 22.91	+10 49 30.2	20.1 V	910	1997 TA ₄	1997 10 04.92925	01 32 51.40	+10 59 24.3	18.7 V	910
1997 TJ ₃	1997 10 03.93552	01 27 21.33	+10 49 24.8	20.2 V	910	1997 TA ₄	1997 10 04.96327	01 32 49.64	+10 59 17.6	18.6 V	910
1997 TJ ₃	1997 10 03.97014	01 27 19.66	+10 49 19.4	20.0 V	910	1997 TB ₄	* 1997 10 03.90714	01 34 49.47	+10 56 44.6	19.2 V	910
1997 TJ ₃	1997 10 04.88892	01 26 37.33	+10 46 49.2	19.9 V	910	1997 TB ₄	1997 10 03.94068	01 34 47.96	+10 56 35.8	19.3 V	910
1997 TJ ₃	1997 10 04.92490	01 26 35.62	+10 46 43.3	20.1 V	910	1997 TB ₄	1997 10 03.97531	01 34 46.39	+10 56 26.6	19.3 V	910
1997 TJ ₃	1997 10 04.95892	01 26 34.00	+10 46 37.7	19.5 V	910	1997 TB ₄	1997 10 04.89409	01 34 05.50	+10 52 22.3	19.3 V	910
1997 TK ₃	* 1997 10 03.90214	01 27 34.67	+11 15 51.4	20.5 V	910	1997 TB ₄	1997 10 04.93008	01 34 03.83	+10 52 13.0	19.2 V	910
1997 TK ₃	1997 10 03.93569	01 27 33.59	+11 15 48.1	20.3 V	910	1997 TB ₄	1997 10 04.96410	01 34 02.26	+10 52 04.0	19.0 V	910
1997 TK ₃	1997 10 03.97032	01 27 32.46	+11 15 44.5	20.3 V	910	1997 TC ₄	* 1997 10 03.90740	01 35 12.50	+10 54 55.6	18.1 V	910
1997 TK ₃	1997 10 04.88924	01 27 02.88	+11 14 14.2	19.9 V	910	1997 TC ₄	1997 10 03.94094	01 35 10.69	+10 54 45.1	18.9 V	910
1997 TK ₃	1997 10 04.92524	01 27 01.72	+11 14 10.3	20.5 V	910	1997 TC ₄	1997 10 03.97556	01 35 08.80	+10 54 33.9	18.8 V	910
1997 TK ₃	1997 10 04.95926	01 27 00.58	+11 14 07.3	20.5 V	910	1997 TC ₄	1997 10 04.89427	01 34 20.77	+10 49 35.6	18.5 V	910
1997 TL ₃	* 1997 10 03.90280	01 28 31.30	+11 13 53.8	20.2 V	910	1997 TC ₄	1997 10 04.93025	01 34 18.79	+10 49 23.8	18.6 V	910
1997 TL ₃	1997 10 03.93634	01 28 29.73	+11 13 46.0	20.3 V	910	1997 TC ₄	1997 10 04.96426	01 34 16.92	+10 49 12.9	18.6 V	910
1997 TL ₃	1997 10 03.97096	01 28 28.12	+11 13 37.9	20.4 V	910	1997 TD ₄	* 1997 10 03.90769	01 35 37.46	+10 54 25.3	19.7 V	910
1997 TL ₃	1997 10 04.88974	01 27 46.34	+11 09 57.2	20.3 V	910	1997 TD ₄	1997 10 03.94123	01 35 35.80	+10 54 16.9	20.2 V	910
1997 TL ₃	1997 10 04.92573	01 27 44.63	+11 09 48.3	20.0 V	910	1997 TD ₄	1997 10 03.97585	01 35 34.04	+10 54 08.4	20.3 V	910
1997 TL ₃	1997 10 04.95974	01 27 43.01	+11 09 40.5	20.4 V	910	1997 TD ₄	1997 10 04.89461	01 34 50.20	+10 50 12.0	19.5 V	910
1997 TM ₃	* 1997 10 03.90334	01 29 19.52	+11 04 11.9	19.5 V	910	1997 TD ₄	1997 10 04.93059	01 34 48.33	+10 50 03.1	20.0 V	910
1997 TM ₃	1997 10 03.93689	01 29 17.88	+11 03 59.7	19.7 V	910	1997 TD ₄	1997 10 04.96461	01 34 46.62	+10 49 54.1	20.3 V	910
1997 TM ₃	1997 10 03.97151	01 29 16.17	+11 03 47.3	19.6 V	910	1997 TE ₄	* 1997 10 03.90800	01 36 04.35	+10 53 13.4	19.5 V	910
1997 TM ₃	1997 10 04.89026	01 28 32.28	+10 58 11.8	19.3 V	910	1997 TE ₄	1997 10 03.94154	01 36 02.45	+10 53 09.8	19.7 V	910
1997 TM ₃	1997 10 04.92624	01 28 30.49	+10 57 58.9	19.4 V	910	1997 TE ₄	1997 10 03.97616	01 36 00.47	+10 53 06.5	19.6 V	910
1997 TM ₃	1997 10 04.96026	01 28 28.79	+10 57 46.4	19.4 V	910	1997 TE ₄	1997 10 04.89483	01 35 09.52	+10 51 28.0	19.4 V	910
1997 TN ₃	* 1997 10 03.90340	01 29 23.71	+11 12 52.3	19.8 V	910	1997 TE ₄	1997 10 04.93081	01 35 07.47	+10 51 24.1	19.5 V	910
1997 TN ₃	1997 10 03.93694	01 29 21.92	+11 12 37.3	19.7 V	910	1997 TE ₄	1997 10 04.96482	01 35 05.51	+10 51 20.4	19.4 V	910
1997 TN ₃	1997 10 03.97156	01 29 20.05	+11 12 22.0	19.5 V	910	1997 TF ₄	* 1997 10 03.90813	01 36 15.73	+10 53 40.6	18.8 V	910
1997 TN ₃	1997 10 04.89026	01 28 31.92	+11 05 24.4	19.6 V	910	1997 TF ₄	1997 10 03.94167	01 36 14.12	+10 53 31.1	19.0 V	910
1997 TN ₃	1997 10 04.92624	01 28 29.95	+11 05 07.9	19.7 V	910	1997 TF ₄	1997 10 03.97629	01 36 12.37	+10 53 21.1	19.3 V	910
1997 TN ₃	1997 10 04.96026	01 28 28.09	+11 04 52.6	19.7 V	910	1997 TF ₄	1997 10 04.89504	01 35 27.77	+10 48 53.5	19.1 V	910
1997 TO ₃	* 1997 10 03.90368	01 29 49.25	+11 02 04.5	20.0 V	910	1997 TF ₄	1997 10 04.93102	01 35 25.97	+10 48 42.9	19.1 V	910
1997 TO ₃	1997 10 03.93723	01 29 47.66	+11 01 55.3	20.0 V	910	1997 TF ₄	1997 10 04.96504	01 35 24.25	+10 48 33.1	19.2 V	910
1997 TO ₃	1997 10 03.97185	01 29 46.01	+11 01 45.4	20.0 V	910	1997 TG ₄	* 1997 10 03.90850	01 36 47.99	+10 50 31.7	20.3 V	910
1997 TO ₃	1997 10 04.89062	01 29 03.62	+10 57 24.3	19.1 V	910	1997 TG ₄	1997 10 03.94204	01 36 46.31	+10 50 25.6	19.8 V	910
1997 TO ₃	1997 10 04.92660	01 29 01.88	+10 57 13.3	19.6 V	910	1997 TG ₄	1997 10 03.97666	01 36 44.59	+10 50 19.7	19.9 V	910
1997 TO ₃	1997 10 04.96062	01 29 00.20	+10 57 03.9	19.8 V	910	1997 TG ₄	1997 10 04.89541	01 36 00.68	+10 47 24.2	19.6 V	910
1997 TP ₃	* 1997 10 03.90384	01 30 03.47	+11 01 17.8	20.1 V	910	1997 TG ₄	1997 10 04.93140	01 35 58.91	+10 47 17.8	20.1 V	910
1997 TP ₃	1997 10 03.93740	01 30 02.53	+11 01 10.4	19.8 V	910	1997 TG ₄	1997 10 04.96542	01 35 57.18	+10 47 10.8	19.9 V	910
1997 TP ₃	1997 10 03.97203	01 30 01.51	+11 01 03.2	20.7 V	910	1997 TH ₄	* 1997 10 03.90857	01 36 51.81	+11 10 43.7	18.6 V	910
1997 TP ₃	1997 10 04.89099	01 29 35.77	+10 57 40.3	20.5 V	910	1997 TH ₄	1997 10 03.94212	01 36 50.10	+11 10 29.6	18.9 V	910
1997 TP ₃	1997 10 04.92698	01 29 34.72	+10 57 32.3	20.7 V	910	1997 TH ₄	1997 10 03.97673	01 36 48.34	+11 10 14.9	19.1 V	910
1997 TP ₃	1997 10 04.96101	01 29 33.76	+10 57 25.1	20.8 V	910	1997 TH ₄	1997 10 04.89546	01 36 02.85	+11 03 42.1	19.0 V	910
1997 TQ ₃	* 1997 10 03.90398	01 30 13.70	+11 15 09.7	20.4 V	910	1997 TH ₄	1997 10 04.93145	01 36 00.98	+11 03 26.8	18.9 V	910
1997 TQ ₃	1997 10 03.93752	01 30 11.69	+11 15 01.8	20.7 V	910	1997 TH ₄	1997 10 04.96546	01 35 59.21	+11 03 12.2	18.7 V	910
1997 TQ ₃	1997 10 03.97214	0									

1997 TP ₄	1997 10 03.94508	01 41 07.90	+11 03 58.4	19.7 V	910	1997 TF ₅	1997 10 03.86005	21 18 54.45	-14 19 59.5	20.1 V	910
1997 TP ₄	1997 10 03.97970	01 41 05.97	+11 03 47.4	19.8 V	910	1997 TF ₅	1997 10 05.83972	21 20 21.66	-14 08 06.2	20.3 V	910
1997 TP ₄	1997 10 04.89839	01 40 16.76	+10 58 48.3	19.7 V	910	1997 TF ₅	1997 10 05.86362	21 20 22.70	-14 07 57.2	20.3 V	910
1997 TP ₄	1997 10 04.93437	01 40 14.72	+10 58 36.9	19.6 V	910	1997 TF ₅	1997 10 05.88759	21 20 23.75	-14 07 48.2	20.3 V	910
1997 TP ₄	1997 10 04.96838	01 40 12.79	+10 58 25.8	19.5 V	910	1997 TG ₅	* 1997 10 01.79596	21 18 37.90	-14 24 03.5	19.9 V	910
1997 TQ ₄	* 1997 10 03.91190	01 41 42.68	+10 54 54.5	18.9 V	910	1997 TG ₅	1997 10 01.84476	21 18 39.01	-14 24 13.9	20.2 V	910
1997 TQ ₄	1997 10 03.94545	01 41 41.19	+10 54 45.7	18.9 V	910	1997 TG ₅	1997 10 01.86981	21 18 39.57	-14 24 19.5	19.9 V	910
1997 TQ ₄	1997 10 03.98007	01 41 39.64	+10 54 36.3	18.9 V	910	1997 TG ₅	1997 10 03.78459	21 19 31.16	-14 30 43.1	20.2 V	910
1997 TQ ₄	1997 10 04.89887	01 40 59.73	+10 50 25.3	18.8 V	910	1997 TG ₅	1997 10 03.83579	21 19 32.51	-14 30 52.6	19.9 V	910
1997 TQ ₄	1997 10 04.93486	01 40 58.11	+10 50 15.6	19.0 V	910	1997 TG ₅	1997 10 03.86050	21 19 33.16	-14 30 57.3	20.2 V	910
1997 TQ ₄	1997 10 04.96887	01 40 56.58	+10 50 06.3	18.7 V	910	1997 TH ₅	* 1997 10 01.80038	21 25 01.02	-14 18 40.2	21.0 V	910
1997 TR ₄	* 1997 10 03.91206	01 41 53.41	+11 12 08.7	20.3 V	910	1997 TH ₅	1997 10 01.84916	21 25 01.24	-14 18 45.1	21.2 V	910
1997 TR ₄	1997 10 03.94560	01 41 51.68	+11 11 58.9	20.6 V	910	1997 TH ₅	1997 10 01.87421	21 25 01.35	-14 18 47.5	21.1 V	910
1997 TR ₄	1997 10 03.98022	01 41 49.83	+11 11 48.6	20.4 V	910	1997 TH ₅	1997 10 04.81168	21 25 27.07	-14 22 27.3	20.4 V	910
1997 TR ₄	1997 10 04.89893	01 41 02.47	+11 07 18.7	20.5 V	910	1997 TH ₅	1997 10 04.83426	21 25 27.27	-14 22 28.5	20.3 V	910
1997 TR ₄	1997 10 04.93491	01 41 00.58	+11 07 07.2	20.5 V	910	1997 TH ₅	1997 10 04.85751	21 25 27.49	-14 22 30.1	20.2 V	910
1997 TR ₄	1997 10 04.96893	01 40 58.76	+11 06 57.5	20.1 V	910	1997 TJ ₅	* 1997 10 02.87695	01 00 30.24	+02 04 17.4	17.8 V	910
1997 TS ₄	* 1997 10 03.91207	01 41 56.33	+11 02 34.6	18.4 V	910	1997 TJ ₅	1997 10 02.89977	01 00 29.11	+02 04 07.6	17.8 V	910
1997 TS ₄	1997 10 03.94562	01 41 54.67	+11 02 31.8	18.4 V	910	1997 TJ ₅	1997 10 02.92273	01 00 27.99	+02 03 58.0	18.0 V	910
1997 TS ₄	1997 10 03.98024	01 41 52.95	+11 02 29.1	18.3 V	910	1997 TJ ₅	1997 10 03.99203	00 59 36.82	+01 56 27.8	19.1 V	910
1997 TS ₄	1997 10 04.89899	01 41 08.32	+11 01 10.6	18.2 V	910	1997 TJ ₅	1997 10 04.01509	00 59 35.68	+01 56 18.1	19.0 V	910
1997 TS ₄	1997 10 04.93497	01 41 06.52	+11 01 07.6	18.1 V	910	1997 TJ ₅	1997 10 04.03870	00 59 34.50	+01 56 08.4	18.7 V	910
1997 TS ₄	1997 10 04.96899	01 41 04.80	+11 01 04.7	18.2 V	910	1997 TK ₅	* 1997 10 02.87754	01 01 21.29	+02 09 18.0	19.4 V	910
1997 TT ₄	* 1997 10 03.91232	01 42 16.99	+11 09 38.6	19.6 V	910	1997 TK ₅	1997 10 02.90036	01 01 20.27	+02 09 03.4	19.1 V	910
1997 TT ₄	1997 10 03.94587	01 42 15.54	+11 09 30.3	19.6 V	910	1997 TK ₅	1997 10 02.92332	01 01 19.23	+02 08 48.1	20.7 V	910
1997 TT ₄	1997 10 03.98050	01 42 14.04	+11 09 21.5	19.6 V	910	1997 TK ₅	1997 10 03.99268	01 00 33.10	+01 56 57.7	19.6 V	910
1997 TT ₄	1997 10 04.89930	01 41 35.06	+11 05 27.8	20.2 V	910	1997 TK ₅	1997 10 04.01574	01 00 32.06	+01 56 42.5	19.4 V	910
1997 TT ₄	1997 10 04.93529	01 41 33.49	+11 05 18.8	19.9 V	910	1997 TK ₅	1997 10 04.03935	01 00 30.99	+01 56 26.7	19.5 V	910
1997 TT ₄	1997 10 04.96931	01 41 31.99	+11 05 09.9	20.2 V	910	1997 TL ₅	* 1997 10 02.87807	01 02 07.84	+02 12 08.0	19.8 V	910
1997 TU ₄	* 1997 10 03.91241	01 42 25.23	+11 01 32.0	20.1 V	910	1997 TL ₅	1997 10 02.90090	01 02 06.73	+02 12 04.1	19.9 V	910
1997 TU ₄	1997 10 03.94595	01 42 23.67	+11 01 25.4	20.1 V	910	1997 TL ₅	1997 10 02.92386	01 02 05.59	+02 12 00.5	19.8 V	910
1997 TU ₄	1997 10 03.98057	01 42 22.10	+11 01 18.4	19.7 V	910	1997 TL ₅	1997 10 03.99314	01 01 13.35	+02 09 05.0	17.7 V	910
1997 TU ₄	1997 10 04.89936	01 41 41.15	+10 58 08.6	19.6 V	910	1997 TL ₅	1997 10 04.01620	01 01 12.18	+02 09 01.2	17.6 V	910
1997 TU ₄	1997 10 04.93535	01 41 39.46	+10 58 01.5	20.4 V	910	1997 TL ₅	1997 10 04.03981	01 01 11.00	+02 08 57.4	17.8 V	910
1997 TV ₄	1997 10 04.96936	01 41 37.89	+10 57 54.2	20.0 V	910	1997 TM ₅	* 1997 10 02.87821	01 02 19.79	+02 12 22.8	20.4 V	910
1997 TV ₄	* 1997 10 03.91243	01 42 28.31	+10 55 49.9	18.0 V	910	1997 TM ₅	1997 10 02.90103	01 02 18.65	+02 12 15.1	20.7 V	910
1997 TV ₄	1997 10 03.94597	01 42 26.19	+10 55 52.1	18.0 V	910	1997 TM ₅	1997 10 02.92400	01 02 17.58	+02 12 06.8	20.4 V	910
1997 TV ₄	1997 10 03.98059	01 42 24.00	+10 55 54.3	18.0 V	910	1997 TM ₅	1997 10 03.99330	01 01 26.94	+02 05 46.4	20.5 V	910
1997 TV ₄	1997 10 04.89920	01 41 27.20	+10 56 48.5	17.8 V	910	1997 TM ₅	1997 10 04.01636	01 01 25.82	+02 05 38.3	20.1 V	910
1997 TV ₄	1997 10 04.93518	01 41 24.90	+10 56 50.8	17.7 V	910	1997 TM ₅	1997 10 04.03997	01 01 24.66	+02 05 29.9	20.5 V	910
1997 TV ₄	1997 10 04.96919	01 41 22.72	+10 56 52.9	17.8 V	910	1997 TN ₅	* 1997 10 02.87829	01 02 26.88	+02 00 28.7	18.6 V	910
1997 TW ₄	* 1997 10 03.91424	01 45 04.60	+10 58 12.1	18.8 V	910	1997 TN ₅	1997 10 02.90111	01 02 25.62	+02 00 21.8	18.6 V	910
1997 TW ₄	1997 10 03.94778	01 45 02.83	+10 57 56.4	18.6 V	910	1997 TN ₅	1997 10 02.92408	01 02 24.35	+02 00 14.1	18.5 V	910
1997 TW ₄	1997 10 03.98240	01 45 00.98	+10 57 40.0	18.9 V	910	1997 TN ₅	1997 10 03.99330	01 01 26.96	+01 54 35.0	19.0 V	910
1997 TW ₄	1997 10 04.90111	01 44 14.23	+10 50 18.9	17.9 V	910	1997 TN ₅	1997 10 04.01636	01 01 25.67	+01 54 27.8	18.9 V	910
1997 TW ₄	1997 10 04.93710	01 44 12.32	+10 50 01.6	18.4 V	910	1997 TN ₅	1997 10 04.03996	01 01 24.35	+01 54 20.4	18.8 V	910
1997 TW ₄	1997 10 04.97111	01 44 10.50	+10 49 45.4	18.2 V	910	1997 TO ₅	* 1997 10 02.87841	01 02 37.47	+01 54 05.2	19.8 V	910
1997 TX ₄	* 1997 10 03.91433	01 45 13.17	+10 53 26.7	19.1 V	910	1997 TO ₅	1997 10 02.90124	01 02 36.28	+01 54 02.6	19.7 V	910
1997 TX ₄	1997 10 03.94788	01 45 11.69	+10 53 16.5	19.3 V	910	1997 TO ₅	1997 10 02.92420	01 02 35.04	+01 54 00.0	19.7 V	910
1997 TX ₄	1997 10 03.98250	01 45 10.14	+10 53 05.7	19.0 V	910	1997 TO ₅	1997 10 03.99344	01 01 38.90	+01 52 07.3	19.8 V	910
1997 TX ₄	1997 10 04.90129	01 44 30.19	+10 48 17.0	18.6 V	910	1997 TO ₅	1997 10 04.01649	01 01 37.64	+01 52 04.9	20.0 V	910
1997 TX ₄	1997 10 04.93728	01 44 28.57	+10 48 05.7	18.5 V	910	1997 TO ₅	1997 10 04.04010	01 01 36.38	+01 52 02.6	19.9 V	910
1997 TX ₄	1997 10 04.97130	01 44 27.04	+10 47 55.0	18.6 V	910	1997 TP ₅	* 1997 10 02.87846	01 02 41.87	+01 54 24.7	18.9 V	910
1997 TY ₄	* 1997 10 04.07128	02 50 36.00	+19 41 47.4	19.6 V	910	1997 TP ₅	1997 10 02.90129	01 02 40.69	+01 54 21.0	18.9 V	910
1997 TY ₄	1997 10 04.07701	02 50 35.80	+19 41 47.9	19.6 V	910	1997 TP ₅	1997 10 02.92425	01 02 39.52	+01 54 17.1	19.0 V	910
1997 TY ₄	1997 10 04.08390	02 50 35.55	+19 41 48.5	19.8 V	910	1997 TP ₅	1997 10 03.99353	01 01 46.64	+01 51 18.6	19.0 V	910
1997 TY ₄	1997 10 05.06419	02 50 01.37	+19 43 24.1	20.2 V	910	1997 TP ₅	1997 10 04.01658	01 01 45.44	+01 51 14.8	18.9 V	910
1997 TY ₄	1997 10 05.08056	02 50 00.76	+19 43 25.8	20.6 V	910	1997 TP ₅	1997 10 04.04019	01 01 44.20	+01 51 10.9	19.0 V	910
1997 TY ₄	1997 10 05.09711	02 50 00.16	+19 43 27.6	20.0 V	910	1997 TQ ₅	* 1997 10 02.87849	01 02 43.78	+02 03 52.5	18.8 V	910
1997 TZ ₄	* 1997 10 04.07128	02 50 45.42	+19 42 30.7	19.8 V	910	1997 TQ ₅	1997 10 02.90131	01 02 42.47	+02 03 43.6	19.0 V	910
1997 TZ ₄	1997 10 04.07701	02 50 45.22	+19 42 30.3	19.8 V	910	1997 TQ ₅	1997 10 02.92427	01 02 41.12	+02 03 34.8	19.2 V	910
1997 TZ ₄	1997 10 04.08390	02 50 44.97	+19 42 29.8	20.0 V	910	1997 TQ ₅	1997 10 03.99346	01 01 41.05	+01 56 45.0	19.1 V	910
1997 TZ ₄	1997 10 05.06429	02 50 09.84	+19 41 27.7	20.6 V	910	1997 TQ ₅	1997 10 04.01652	01 01 39.71	+01 56 36.4	19.1 V	910
1997 TZ ₄	1997 10 05.08065	02 50 09.18	+19 41 26.8	20.3 V	910	1997 TQ ₅	1997 10 04.04013	01 01 38.32	+01 56 27.5	19.1 V	910
1997 TZ ₄	1997 10 05.09720	02 50 08.52	+19 41 25.4	20.4 V	910	1997 TR ₅	* 1997 10 02.87921	01 03 46.37	+02 03 53.0	20.4 V	910
1997 TA ₅	* 1997 10 01.78289	20 59 45.82	-14 18 48.8	19.5 V	910	1997 TR ₅	1997 10 02.90203	01 03 45.08	+02 03 49.7	20.2 V	910
1997 TA ₅	1997 10 01.83168	20 59 46.92	-14 18 50.5	19.4 V	910	1997 TR ₅	1997 10 02.92499	01 03 43.82	+02 03 46.7	20.7 V	910
1997 TA ₅	1997 10 01.85673	20 59 47.52	-14 18 51.9	19.2 V	910	1997 TR ₅	1997 10 03.99420	01 02 45.15	+02 01 15.6	20.4 V	910
1997 TA ₅	1997 10 04.79484	21 01 09.49	-14 20 12.0	18.0 V	910	1997 TR ₅	1997 10 04.01726	01 02 43.85	+02 01 12.4	20.4 V	910
1997 TA ₅	1997 10 04.817										

1997 TY ₅	* 1997 10 02.88133	01 06 50.48	+02 01 02.8	18.4 V	910	1997 TQ ₆	1997 10 02.91441	01 21 37.20	+02 11 42.4	20.4 V	910
1997 TY ₅	1997 10 02.90416	01 06 49.37	+02 00 56.5	18.4 V	910	1997 TQ ₆	1997 10 02.93737	01 21 35.95	+02 11 33.3	20.3 V	910
1997 TY ₅	1997 10 02.92712	01 06 48.26	+02 00 50.0	18.5 V	910	1997 TQ ₆	1997 10 04.00659	01 20 38.47	+02 04 38.0	20.0 V	910
1997 TY ₅	1997 10 03.99642	01 05 57.39	+01 55 50.1	18.6 V	910	1997 TQ ₆	1997 10 04.02965	01 20 37.19	+02 04 28.9	20.0 V	910
1997 TY ₅	1997 10 04.01948	01 05 56.27	+01 55 43.7	18.5 V	910	1997 TQ ₆	1997 10 04.05326	01 20 35.89	+02 04 19.6	20.1 V	910
1997 TY ₅	1997 10 04.04309	01 05 55.10	+01 55 37.1	18.5 V	910	1997 TR ₆	* 1997 10 02.89231	01 22 41.37	+01 58 49.7	16.2 V	910
1997 TZ ₅	* 1997 10 02.88139	01 06 55.59	+02 12 10.2	20.0 V	910	1997 TR ₆	1997 10 02.91514	01 22 40.79	+01 58 42.3	16.2 V	910
1997 TZ ₅	1997 10 02.90422	01 06 54.51	+02 12 05.2	19.7 V	910	1997 TR ₆	1997 10 02.93811	01 22 40.20	+01 52 46.8	16.3 V	910
1997 TZ ₅	1997 10 02.92718	01 06 53.39	+02 12 00.5	19.9 V	910	1997 TR ₆	1997 10 04.00771	01 22 15.61	+01 52 54.1	16.3 V	910
1997 TZ ₅	1997 10 03.99647	01 06 01.71	+02 08 30.1	19.8 V	910	1997 TR ₆	1997 10 04.03077	01 22 14.98	+01 52 46.8	16.3 V	910
1997 TZ ₅	1997 10 04.01953	01 06 00.55	+02 08 25.5	20.0 V	910	1997 TR ₆	1997 10 04.05439	01 22 14.34	+01 52 39.3	16.2 V	910
1997 TZ ₅	1997 10 04.04314	01 05 59.38	+02 08 21.0	19.7 V	910	1997 TS ₆	* 1997 10 02.89235	01 22 44.88	+01 54 30.9	20.1 V	910
1997 TA ₆	* 1997 10 02.88146	01 07 01.47	+01 56 37.2	19.7 V	910	1997 TS ₆	1997 10 02.91517	01 22 43.78	+01 54 28.2	20.0 V	910
1997 TA ₆	1997 10 02.90428	01 07 00.34	+01 56 28.0	19.8 V	910	1997 TS ₆	1997 10 02.93814	01 22 42.65	+01 54 25.2	20.0 V	910
1997 TA ₆	1997 10 02.92725	01 06 59.29	+01 56 18.1	20.3 V	910	1997 TS ₆	1997 10 04.00743	01 21 50.90	+01 52 13.2	20.2 V	910
1997 TA ₆	1997 10 03.99657	01 06 10.59	+01 48 35.1	20.3 V	910	1997 TS ₆	1997 10 04.03048	01 21 49.74	+01 52 10.4	20.1 V	910
1997 TA ₆	1997 10 04.01963	01 06 09.47	+01 48 24.9	20.2 V	910	1997 TS ₆	1997 10 04.05409	01 21 48.56	+01 52 07.3	20.0 V	910
1997 TA ₆	1997 10 04.04324	01 06 08.36	+01 48 14.7	20.2 V	910	1997 TT ₆	* 1997 10 02.89262	01 23 08.08	+02 14 07.4	19.4 V	910
1997 TB ₆	* 1997 10 02.88296	01 09 11.15	+02 00 19.2	19.4 V	910	1997 TT ₆	1997 10 02.91544	01 23 07.01	+02 14 03.2	19.9 V	910
1997 TB ₆	1997 10 02.90578	01 09 09.92	+02 00 10.4	19.3 V	910	1997 TT ₆	1997 10 02.93841	01 23 05.91	+02 13 58.4	19.7 V	910
1997 TB ₆	1997 10 02.92874	01 09 08.68	+02 00 01.9	19.3 V	910	1997 TT ₆	1997 10 04.00773	01 22 16.51	+02 10 20.9	19.8 V	910
1997 TB ₆	1997 10 03.99799	01 08 12.96	+01 53 15.9	19.4 V	910	1997 TT ₆	1997 10 04.03078	01 22 15.41	+02 10 16.2	20.0 V	910
1997 TB ₆	1997 10 04.02104	01 08 11.72	+01 53 07.2	19.4 V	910	1997 TT ₆	1997 10 04.05439	01 22 14.28	+02 10 11.4	19.7 V	910
1997 TB ₆	1997 10 04.04465	01 08 10.45	+01 52 58.2	19.4 V	910	1997 TU ₆	* 1997 10 02.89346	01 24 20.78	+02 02 41.8	20.3 V	910
1997 TC ₆	* 1997 10 02.88297	01 09 12.06	+02 04 19.5	20.0 V	910	1997 TU ₆	1997 10 02.91628	01 24 19.46	+02 02 43.2	19.9 V	910
1997 TC ₆	1997 10 02.90579	01 09 10.81	+02 04 12.6	20.2 V	910	1997 TU ₆	1997 10 02.93924	01 24 18.16	+02 02 44.0	19.8 V	910
1997 TC ₆	1997 10 02.92875	01 09 09.51	+02 04 06.0	19.8 V	910	1997 TU ₆	1997 10 04.00843	01 23 17.40	+02 03 24.4	19.7 V	910
1997 TC ₆	1997 10 03.99796	01 08 10.80	+01 58 38.5	19.7 V	910	1997 TU ₆	1997 10 04.03148	01 23 16.06	+02 03 25.3	20.0 V	910
1997 TC ₆	1997 10 04.02102	01 08 09.47	+01 58 31.6	19.8 V	910	1997 TU ₆	1997 10 04.05509	01 23 14.66	+02 03 26.2	20.3 V	910
1997 TC ₆	1997 10 04.04462	01 08 08.12	+01 58 24.3	20.0 V	910	1997 TV ₆	* 1997 10 02.89438	01 25 41.36	+01 52 07.8	20.3 V	910
1997 TD ₆	* 1997 10 02.88332	01 09 42.84	+01 47 13.3	17.8 V	910	1997 TV ₆	1997 10 02.91721	01 25 40.26	+01 52 00.3	20.4 V	910
1997 TD ₆	1997 10 02.90614	01 09 41.29	+01 47 17.4	17.4 V	910	1997 TV ₆	1997 10 02.94017	01 25 39.19	+01 51 52.1	20.2 V	910
1997 TD ₆	1997 10 02.92910	01 09 39.73	+01 47 21.7	17.7 V	910	1997 TV ₆	1997 10 04.00948	01 24 49.20	+01 45 47.8	20.3 V	910
1997 TD ₆	1997 10 03.99817	01 08 28.60	+01 50 40.3	18.0 V	910	1997 TV ₆	1997 10 04.03254	01 24 48.08	+01 45 40.1	20.4 V	910
1997 TD ₆	1997 10 04.02122	01 08 27.03	+01 50 44.6	17.9 V	910	1997 TV ₆	1997 10 04.05615	01 24 46.92	+01 45 31.6	20.3 V	910
1997 TD ₆	1997 10 04.04482	01 08 25.40	+01 50 48.9	17.4 V	910	1997 TW ₆	* 1997 10 02.89496	01 26 31.08	+02 06 39.0	20.3 V	910
1997 TE ₆	* 1997 10 02.88532	01 12 35.98	+02 12 39.4	20.0 V	910	1997 TW ₆	1997 10 02.91778	01 26 29.94	+02 06 35.5	20.1 V	910
1997 TE ₆	1997 10 02.90815	01 12 34.97	+02 12 20.5	20.0 V	910	1997 TW ₆	1997 10 02.94075	01 26 28.82	+02 06 31.6	20.7 V	910
1997 TE ₆	1997 10 02.93111	01 12 33.92	+02 12 02.4	19.9 V	910	1997 TW ₆	1997 10 04.01003	01 25 36.09	+02 03 33.1	20.4 V	910
1997 TE ₆	1997 10 04.00047	01 11 47.83	+01 57 40.7	20.1 V	910	1997 TW ₆	1997 10 04.03308	01 25 34.88	+02 03 29.2	20.3 V	910
1997 TE ₆	1997 10 04.02352	01 11 46.77	+01 57 22.1	20.1 V	910	1997 TW ₆	1997 10 04.05669	01 25 33.66	+02 03 25.2	20.2 V	910
1997 TE ₆	1997 10 04.04714	01 11 45.70	+01 57 03.3	19.9 V	910	1997 TX ₆	* 1997 10 02.89550	01 27 17.48	+02 06 36.4	18.8 V	910
1997 TF ₆	* 1997 10 02.88559	01 12 59.35	+02 07 03.5	21.0 V	910	1997 TX ₆	1997 10 02.91832	01 27 16.26	+02 06 36.0	18.9 V	910
1997 TF ₆	1997 10 02.90841	01 12 58.14	+02 06 53.0	20.4 V	910	1997 TX ₆	1997 10 02.94128	01 27 15.03	+02 06 33.5	18.7 V	910
1997 TF ₆	1997 10 02.93138	01 12 56.96	+02 06 42.8	20.2 V	910	1997 TX ₆	1997 10 04.01052	01 26 18.59	+02 04 36.4	18.8 V	910
1997 TF ₆	1997 10 04.00065	01 12 04.09	+01 59 01.1	20.6 V	910	1997 TX ₆	1997 10 04.03357	01 26 17.34	+02 04 33.8	18.9 V	910
1997 TF ₆	1997 10 04.02371	01 12 02.87	+01 58 51.2	20.2 V	910	1997 TX ₆	1997 10 04.05718	01 26 16.06	+02 04 31.3	18.8 V	910
1997 TF ₆	1997 10 04.04732	01 12 01.63	+01 58 41.2	20.5 V	910	1997 TY ₆	* 1997 10 02.89595	01 27 57.19	+02 00 23.3	19.3 V	910
1997 TF ₆	1997 10 04.69149	01 11 29.71	+01 54 03.5		327	1997 TY ₆	1997 10 02.91878	01 27 56.14	+02 00 15.7	19.5 V	910
1997 TF ₆	1997 10 04.69693	01 11 29.41	+01 54 00.9		327	1997 TY ₆	1997 10 02.94174	01 27 55.08	+02 00 07.6	19.4 V	910
1997 TF ₆	1997 10 04.70209	01 11 29.06	+01 53 59.1	19.2	327	1997 TY ₆	1997 10 04.01107	01 27 06.25	+01 53 57.7	20.1 V	910
1997 TG ₆	* 1997 10 02.88561	01 13 01.01	+01 54 38.7	20.3 V	910	1997 TY ₆	1997 10 04.03412	01 27 05.15	+01 53 45.5	20.3 V	910
1997 TG ₆	1997 10 02.90843	01 12 59.89	+01 54 29.6	20.5 V	910	1997 TY ₆	1997 10 04.05773	01 27 04.04	+01 53 37.6	20.1 V	910
1997 TG ₆	1997 10 02.93140	01 12 58.80	+01 54 20.4	20.6 V	910	1997 TZ ₆	* 1997 10 02.89618	01 28 16.29	+02 08 10.2	18.6 V	910
1997 TG ₆	1997 10 04.00072	01 12 09.69	+01 47 07.2	19.9 V	910	1997 TZ ₆	1997 10 02.91900	01 28 15.18	+02 08 02.4	18.1 V	910
1997 TG ₆	1997 10 04.02378	01 12 08.61	+01 46 58.0	20.2 V	910	1997 TZ ₆	1997 10 02.94196	01 28 14.06	+02 07 54.8	17.9 V	910
1997 TG ₆	1997 10 04.04739	01 12 07.45	+01 46 48.6	20.5 V	910	1997 TZ ₆	1997 10 04.01126	01 27 22.92	+02 01 53.1	19.3 V	910
1997 TH ₆	* 1997 10 02.88672	01 14 37.09	+01 59 23.5	20.3 V	910	1997 TZ ₆	1997 10 04.03432	01 27 21.76	+02 01 45.3	19.5 V	910
1997 TH ₆	1997 10 02.90955	01 14 36.41	+01 59 20.2	19.6 V	910	1997 TZ ₆	1997 10 04.05793	01 27 20.59	+02 01 37.4	19.0 V	910
1997 TH ₆	1997 10 02.93252	01 14 35.76	+01 59 15.8	20.2 V	910	1997 TA ₇	* 1997 10 02.89662	01 28 55.11	+02 05 06.3	18.6 V	910
1997 TH ₆	1997 10 04.00203	01 14 03.53	+01 55 55.0	21.0 V	910	1997 TA ₇	1997 10 02.91944	01 28 53.68	+02 05 01.5	18.6 V	910
1997 TH ₆	1997 10 04.02509	01 14 02.82	+01 55 50.5	20.7 V	910	1997 TA ₇	1997 10 02.94240	01 28 52.22	+02 04 56.8	18.6 V	910
1997 TH ₆	1997 10 04.04871	01 14 02.08	+01 55 45.8	20.8 V	910	1997 TA ₇	1997 10 04.01153	01 27 46.47	+02 01 15.9	18.7 V	910
1997 TJ ₆	* 1997 10 02.88749	01 15 43.41	+02 03 30.2	20.1 V	910	1997 TA ₇	1997 10 04.03458	01 27 44.99	+02 01 11.2	18.5 V	910
1997 TJ ₆	1997 10 02.91031	01 15 42.16	+02 03 21.8	19.8 V	910	1997 TA ₇	1997 10 04.05819	01 27 43.47	+02 01 06.7	18.6 V	910
1997 TJ ₆	1997 10 02.93327	01 15 40.91	+02 03 13.7	20.2 V	910	1997 TB ₇	* 1997 10 02.89719	01 29 44.59	+01 58 00.3	19.8 V	910
1997 TJ ₆	1997 10 04.00249	01 14 43.35	+01 56 51.8	19.9 V	910	1997 TB ₇	1997 10 02.92002	01 29 43.41	+01 57 55.7	19.2 V	910
1997 TJ ₆	1997 10 04.02555	01 14 42.07	+01 56 43.7	19.9 V	910	1997 TB ₇	1997 10 02.94298	01 29 42.24	+01 57 51.3	19.2 V	910
1997 TJ ₆	1997 10 04.04916	01 14 40.76	+01 56 35.0	19.9 V	910	1997 TB ₇	1997 10 04.01224	01 28 48.24	+01 54 27.5	18.9 V	910
1997 TK ₆	* 1997 10 02.88780	01 16 10.58</									

1997 TH ₇	1997 10 03.95518	01 05 42.55	+10 52 32.4	20.0 V	910	1997 TZ ₇	1997 10 05.24443	00 08 47.19	-22 47 31.2	16.8 V	700
1997 TJ ₇	* 1997 10 02.95646	01 06 36.72	+10 51 40.7	20.0 V	910	1997 TZ ₇	1997 10 05.25223	00 08 46.78	-22 47 28.9	16.8 V	700
1997 TJ ₇	1997 10 02.97930	01 06 35.49	+10 51 37.5	20.2 V	910	1997 TZ ₇	1997 10 05.27662	00 08 45.40	-22 47 22.0	17.1 V	700
1997 TJ ₇	1997 10 03.00224	01 06 34.27	+10 51 34.6	19.8 V	910	1997 TZ ₇	1997 10 05.29920	00 08 44.14	-22 47 15.9	16.7 V	700
1997 TJ ₇	1997 10 03.88704	01 05 48.17	+10 49 22.7	19.6 V	910	1997 TZ ₇	1997 10 06.24380	00 07 53.87	-22 42 38.9	16.4 V	700
1997 TJ ₇	1997 10 03.92059	01 05 46.29	+10 49 17.9	19.5 V	910	1997 TZ ₇	1997 10 06.25421	00 07 53.28	-22 42 33.0	16.4 V	700
1997 TJ ₇	1997 10 03.95520	01 05 44.42	+10 49 12.5	19.7 V	910	1997 TZ ₇	1997 10 06.26066	00 07 52.92	-22 42 32.2	16.5 V	700
1997 TK ₇	* 1997 10 02.95726	01 07 46.64	+10 52 25.0	19.8 V	910	1997 TZ ₇	1997 10 06.26804	00 07 52.53	-22 42 29.9	16.5 V	700
1997 TK ₇	1997 10 02.98011	01 07 45.42	+10 52 16.6	19.5 V	910	1997 TZ ₇	1997 10 07.24822	00 07 01.16	-22 37 24.7	16.9 V	700
1997 TK ₇	1997 10 03.00305	01 07 44.25	+10 52 08.4	19.3 V	910	1997 TZ ₇	1997 10 07.25420	00 07 00.87	-22 37 22.7	17.1 V	700
1997 TK ₇	1997 10 03.88786	01 06 59.59	+10 46 41.7	19.4 V	910	1997 TZ ₇	1997 10 07.26081	00 07 00.48	-22 37 21.4	17.0 V	700
1997 TK ₇	1997 10 03.92141	01 06 57.83	+10 46 29.5	20.1 V	910	1997 TZ ₇	1997 10 07.26809	00 07 00.12	-22 37 18.8	17.2 V	700
1997 TK ₇	1997 10 03.95603	01 06 56.02	+10 46 16.4	20.0 V	910	1997 TZ ₇	1997 10 08.23925	00 06 10.16	-22 32 00.1	16.9 V	700
1997 TL ₇	* 1997 10 02.95749	01 08 05.69	+11 11 54.5	19.3 V	910	1997 TZ ₇	1997 10 08.24873	00 06 09.72	-22 31 55.8	17.0 V	700
1997 TL ₇	1997 10 02.98034	01 08 04.57	+11 11 41.8	19.3 V	910	1997 TZ ₇	1997 10 08.25905	00 06 09.17	-22 31 52.7	16.6 V	700
1997 TL ₇	1997 10 03.00327	01 08 03.42	+11 11 29.4	19.1 V	910	1997 TZ ₇	1997 10 08.26273	00 06 08.93	-22 31 51.2	16.9 V	700
1997 TL ₇	1997 10 03.88812	01 07 21.22	+11 03 28.0	19.6 V	910	1997 TZ ₇	1997 10 09.24770	00 05 19.25	-22 26 11.7	17.0 V	700
1997 TL ₇	1997 10 03.92167	01 07 19.56	+11 03 09.7	19.0 V	910	1997 TZ ₇	1997 10 09.25613	00 05 18.86	-22 26 07.7	17.1 V	700
1997 TL ₇	1997 10 03.95628	01 07 17.81	+11 02 50.9	19.5 V	910	1997 TZ ₇	1997 10 09.26418	00 05 18.45	-22 26 05.6	17.2 V	700
1997 TM ₇	* 1997 10 02.96200	01 14 37.37	+10 50 40.0	18.2 V	910	1997 TZ ₇	1997 10 10.25721	00 04 29.68	-22 20 06.7	17.0 V	700
1997 TM ₇	1997 10 02.98484	01 14 35.98	+10 50 35.5	18.2 V	910	1997 TZ ₇	1997 10 10.26221	00 04 29.32	-22 20 06.0	16.9 V	700
1997 TM ₇	1997 10 03.00778	01 14 34.63	+10 50 30.9	18.1 V	910	1997 TZ ₇	1997 10 10.26666	00 04 29.05	-22 20 03.5	17.0 V	700
1997 TM ₇	1997 10 03.89252	01 13 42.94	+10 47 34.5	18.4 V	910	1997 TA ₈	* 1997 10 01.34211	01 23 15.38	-15 05 02.3	21.1 V	691
1997 TM ₇	1997 10 03.92606	01 13 40.92	+10 47 27.9	18.4 V	910	1997 TA ₈	1997 10 01.34775	01 23 15.16	-15 05 00.6	20.8 V	691
1997 TM ₇	1997 10 03.96067	01 13 38.82	+10 47 20.9	18.4 V	910	1997 TA ₈	1997 10 01.35405	01 23 14.87	-15 04 57.7	21.0 V	691
1997 TN ₇	* 1997 10 02.96475	01 18 34.69	+11 06 53.1	20.1 V	910	1997 TA ₈	1997 10 05.37884	01 20 24.88	-14 39 38.8	20.4 V	691
1997 TN ₇	1997 10 02.98759	01 18 33.46	+11 06 44.4	20.5 V	910	1997 TA ₈	1997 10 05.40053	01 20 23.93	-14 39 30.1	20.5 V	691
1997 TN ₇	1997 10 03.01053	01 18 32.23	+11 06 35.9	20.7 V	910	1997 TA ₈	1997 10 05.42629	01 20 22.79	-14 39 20.1	20.6 V	691
1997 TN ₇	1997 10 03.89533	01 17 46.20	+11 00 53.5	20.3 V	910	1997 TB ₈	* 1997 10 01.34274	01 24 10.20	-15 02 00.1	20.2 V	691
1997 TN ₇	1997 10 03.92888	01 17 44.36	+11 00 40.4	20.5 V	910	1997 TB ₈	1997 10 01.34838	01 24 09.86	-15 01 58.6	20.1 V	691
1997 TN ₇	1997 10 03.96349	01 17 42.47	+11 00 27.2	20.8 V	910	1997 TB ₈	1997 10 01.35468	01 24 09.56	-15 01 56.6	20.3 V	691
1997 TO ₇	* 1997 10 02.96746	01 22 29.56	+10 58 45.6	18.6 V	910	1997 TB ₈	1997 10 05.37896	01 20 34.96	-14 42 54.8	19.8 V	691
1997 TO ₇	1997 10 02.99030	01 22 28.46	+10 58 33.3	18.5 V	910	1997 TB ₈	1997 10 05.40065	01 20 33.71	-14 42 47.7	19.9 V	691
1997 TO ₇	1997 10 03.01324	01 22 27.34	+10 58 21.2	18.5 V	910	1997 TB ₈	1997 10 05.42639	01 20 32.24	-14 42 40.0	19.9 V	691
1997 TO ₇	1997 10 03.89810	01 21 46.47	+10 50 23.5	18.7 V	910	1997 TC ₈	* 1997 10 03.31919	01 14 00.87	-15 19 21.3	20.9 V	691
1997 TO ₇	1997 10 03.93164	01 21 44.83	+10 50 05.4	18.7 V	910	1997 TC ₈	1997 10 03.34125	01 13 59.86	-15 19 11.4	20.6 V	691
1997 TO ₇	1997 10 03.96626	01 21 43.12	+10 49 46.8	18.7 V	910	1997 TC ₈	1997 10 03.36334	01 13 58.93	-15 19 02.0	21.1 V	691
1997 TP ₇	* 1997 10 02.96783	01 23 02.06	+10 54 09.3	20.0 V	910	1997 TC ₈	1997 10 05.37341	01 12 33.93	-15 03 45.9	20.6 V	691
1997 TP ₇	1997 10 02.99067	01 23 00.93	+10 54 01.8	20.1 V	910	1997 TC ₈	1997 10 05.39510	01 12 33.03	-15 03 34.9	20.6 V	691
1997 TP ₇	1997 10 03.01361	01 22 59.79	+10 53 54.1	20.1 V	910	1997 TC ₈	1997 10 05.42085	01 12 31.88	-15 03 23.4	20.9 V	691
1997 TP ₇	1997 10 03.89846	01 22 17.79	+10 48 49.2	19.9 V	910	1997 TD ₈	* 1997 10 03.32095	01 16 33.01	-15 14 33.2	19.9 V	691
1997 TP ₇	1997 10 03.93200	01 22 16.14	+10 48 37.6	19.5 V	910	1997 TD ₈	1997 10 03.34300	01 16 31.87	-15 14 26.5	19.8 V	691
1997 TP ₇	1997 10 03.96662	01 22 14.34	+10 48 25.5	19.8 V	910	1997 TD ₈	1997 10 03.36510	01 16 30.80	-15 14 19.4	19.9 V	691
1997 TQ ₇	* 1997 10 02.96923	01 25 03.02	+10 58 53.2	20.3 V	910	1997 TD ₈	1997 10 05.37500	01 14 52.32	-15 03 10.7	19.8 V	691
1997 TQ ₇	1997 10 02.99207	01 25 01.78	+10 58 49.7	20.0 V	910	1997 TD ₈	1997 10 05.39669	01 14 51.18	-15 03 03.3	19.7 V	691
1997 TQ ₇	1997 10 03.01501	01 25 00.59	+10 58 45.5	20.9 V	910	1997 TD ₈	1997 10 05.42244	01 14 49.89	-15 02 54.5	19.8 V	691
1997 TQ ₇	1997 10 03.89983	01 24 15.97	+10 56 25.2	20.6 V	910	1997 TE ₈	* 1997 10 03.32221	01 18 22.70	-15 12 38.6	20.3 V	691
1997 TQ ₇	1997 10 03.93337	01 24 14.22	+10 56 19.6	19.8 V	910	1997 TE ₈	1997 10 03.34427	01 18 21.62	-15 12 35.2	20.1 V	691
1997 TQ ₇	1997 10 03.96799	01 24 12.41	+10 56 14.3	20.7 V	910	1997 TE ₈	1997 10 03.36636	01 18 20.50	-15 12 32.3	20.1 V	691
1997 TR ₇	* 1997 10 02.96969	01 25 43.91	+10 49 50.6	19.9 V	910	1997 TE ₈	1997 10 05.37628	01 16 42.79	-15 07 40.5	20.3 V	691
1997 TR ₇	1997 10 02.99253	01 25 42.45	+10 49 45.7	19.8 V	910	1997 TE ₈	1997 10 05.39797	01 16 41.71	-15 07 37.5	20.0 V	691
1997 TR ₇	1997 10 03.01546	01 25 40.95	+10 49 40.5	19.9 V	910	1997 TE ₈	1997 10 05.42372	01 16 40.44	-15 07 33.3	20.2 V	691
1997 TR ₇	1997 10 03.00166	01 24 45.40	+10 46 13.4	19.9 V	910	1997 TF ₈	* 1997 10 03.32363	01 20 25.83	-15 10 43.9	17.8 V	691
1997 TR ₇	1997 10 03.93370	01 24 43.22	+10 46 05.8	20.0 V	910	1997 TF ₈	1997 10 03.34569	01 20 24.64	-15 10 40.4	18.0 V	691
1997 TR ₇	1997 10 03.96831	01 24 40.92	+10 45 57.4	19.8 V	910	1997 TF ₈	1997 10 03.36778	01 20 23.42	-15 10 37.5	18.0 V	691
1997 TS ₇	* 1997 10 02.97114	01 27 47.42	+11 14 09.2	20.3 V	910	1997 TF ₈	1997 10 05.37757	01 18 35.04	-15 05 51.2	17.9 V	691
1997 TS ₇	1997 10 02.99398	01 27 46.11	+11 14 01.0	20.4 V	910	1997 TF ₈	1997 10 05.39926	01 18 33.83	-15 05 48.0	17.9 V	691
1997 TS ₇	1997 10 03.01692	01 27 44.80	+11 13 53.1	20.0 V	910	1997 TF ₈	1997 10 05.42501	01 18 32.39	-15 05 43.9	17.9 V	691
1997 TS ₇	1997 10 03.90169	01 26 56.16	+11 08 27.8	20.3 V	910	1997 TG ₈	* 1997 10 03.33224	01 32 51.19	-15 18 29.9	20.6 V	691
1997 TS ₇	1997 10 03.93523	01 26 54.26	+11 08 15.3	20.5 V	910	1997 TG ₈	1997 10 03.35430	01 32 50.26	-15 18 19.7	20.5 V	691
1997 TS ₇	1997 10 03.96985	01 26 52.20	+11 08 02.9	20.6 V	910	1997 TG ₈	1997 10 03.37639	01 32 49.20	-15 18 08.7	20.6 V	691
1997 TT ₇	* 1997 10 02.97206	01 29 08.94	+10 56 15.2	18.1 V	910	1997 TG ₈	1997 10 05.38640	01 31 19.55	-15 01 16.1	20.3 V	691
1997 TT ₇	1997 10 02.99491	01 29 07.90	+10 56 07.0	18.1 V	910	1997 TG ₈	1997 10 05.40809	01 31 18.52	-15 01 05.1	20.5 V	691
1997 TT ₇	1997 10 03.01785	01 29 06.82	+10 55 58.9	18.2 V	910	1997 TG ₈	1997 10 05.43384	01 31 17.36	-15 00 51.8	20.3 V	691
1997 TT ₇	1997 10 03.90272	01 28 26.90	+10 50 43.3	19.1 V	910	1997 TH ₈	* 1997 10 03.33345	01 34 36.20	-15 13 57.3	20.8 V	691
1997 TT ₇	1997 10 03.93626	01 28 25.33	+10 50 31.4	19.2 V	910	1997 TH ₈	1997 10 03.35550	01 34 34.72	-15 13 54.3	20.8 V	691
1997 TT ₇	1997 10 03.97088	01 28 23.71	+10 50 19.3	19.1 V	910	1997 TH ₈	1997 10 03.37759	01 34 33.28	-15 13 51.5	20.8 V	691
1997 TU ₇	* 1997 10 02.97228	01 29 27.78	+10 54 45.9	17.5 V	910	1997 TH ₈	1997 10 05.38712	01 32 21.65	-15 08 56.7	20.3 V	691
1997 TU ₇	1997 10 02.99512	01 29 26.55	+10 54 39.7	17.4 V	910	1997 TH ₈	1997 10 05.40880	01 32 20.16	-15 08 53.3	20.5 V	691
1997 TU ₇	1997 10 03.01806	0									

1997 TO _s	1997 10 05.18524	23 58 51.40	+01 45 26.2	16.5 V	691	1997 TA ₉	1997 10 02.43331	02 03 00.47	+15 28 46.3	21.3 V	691
1997 TO _s	1997 10 05.20627	23 58 50.48	+01 45 13.8	16.5 V	691	1997 TA ₉	1997 10 02.45503	02 02 59.58	+15 28 40.0	21.1 V	691
1997 TO _s	1997 10 05.22787	23 58 49.50	+01 45 00.9	16.4 V	691	1997 TA ₉	1997 10 06.45251	02 00 11.56	+15 09 00.7	21.3 V	691
1997 TP _s	* 1997 10 04.17545	00 00 32.42	+02 14 29.2	20.5 V	691	1997 TA ₉	1997 10 06.47229	02 00 10.62	+15 08 54.0	20.8 V	691
1997 TP _s	1997 10 04.19791	00 00 31.62	+02 13 55.1	20.3 V	691	1997 TA ₉	1997 10 06.49641	02 00 09.54	+15 08 46.2	21.0 V	691
1997 TP _s	1997 10 04.21876	00 00 30.94	+02 13 23.1	20.1 V	691	1997 TB ₉	* 1997 10 02.41312	02 05 04.03	+15 22 40.1	21.4 V	691
1997 TP _s	1997 10 05.18606	00 00 01.74	+01 48 46.9	20.4 V	691	1997 TB ₉	1997 10 02.43473	02 05 03.18	+15 22 36.1	20.9 V	691
1997 TP _s	1997 10 05.20709	00 00 01.04	+01 48 14.7	20.6 V	691	1997 TB ₉	1997 10 02.45645	02 05 02.23	+15 22 32.2	21.1 V	691
1997 TP _s	1997 10 05.22868	00 00 00.31	+01 47 42.3	20.7 V	691	1997 TB ₉	1997 10 06.45390	02 02 11.94	+15 09 51.6	20.6 V	691
1997 TQ _s	* 1997 10 04.17874	00 05 17.99	+01 51 25.6	20.4 V	691	1997 TB ₉	1997 10 06.47368	02 02 11.02	+15 09 46.9	20.8 V	691
1997 TQ _s	1997 10 04.20121	00 05 16.80	+01 51 16.9	20.4 V	691	1997 TB ₉	1997 10 06.49780	02 02 09.93	+15 09 42.1	21.1 V	691
1997 TQ _s	1997 10 04.22205	00 05 15.73	+01 51 08.2	19.9 V	691	1997 TC ₉	* 1997 10 02.41349	02 05 35.79	+15 31 25.4	18.2 V	691
1997 TQ _s	1997 10 05.18912	00 04 26.89	+01 44 36.2	20.2 V	691	1997 TC ₉	1997 10 02.43510	02 05 35.03	+15 31 15.1	18.2 V	691
1997 TQ _s	1997 10 05.21014	00 04 25.77	+01 44 27.4	20.2 V	691	1997 TC ₉	1997 10 02.45682	02 05 34.26	+15 31 04.1	18.1 V	691
1997 TQ _s	1997 10 05.23173	00 04 24.65	+01 44 19.4	20.3 V	691	1997 TC ₉	1997 10 06.45459	02 03 11.43	+14 57 08.1	18.0 V	691
1997 TQ _s	1997 10 10.31274	00 00 22.37	+01 11 30.2	20.7 V	691	1997 TC ₉	1997 10 06.47437	02 03 10.66	+14 56 57.1	17.9 V	691
1997 TQ _s	1997 10 10.34021	00 00 21.09	+01 11 20.0	20.7 V	691	1997 TC ₉	1997 10 06.49849	02 03 09.68	+14 56 44.3	18.0 V	691
1997 TQ _s	1997 10 10.37195	00 00 19.62	+01 11 08.4	20.4 V	691	1997 TD ₉	* 1997 10 02.41372	02 05 55.91	+15 18 06.6	20.2 V	691
1997 TR _s	* 1997 10 05.17152	23 37 56.68	-02 28 29.6	19.7 V	709	1997 TD ₉	1997 10 02.43533	02 05 54.78	+15 18 04.4	20.3 V	691
1997 TR _s	1997 10 05.18825	23 37 55.91	-02 28 36.0	19.9 V	709	1997 TD ₉	1997 10 02.45704	02 05 53.66	+15 18 01.6	20.1 V	691
1997 TR _s	1997 10 05.19322	23 37 55.66	-02 28 39.9	19.7 V	709	1997 TD ₉	1997 10 06.45404	02 02 24.07	+15 09 11.3	19.9 V	691
1997 TR _s	1997 10 05.19853	23 37 55.46	-02 28 41.1	19.7 V	709	1997 TD ₉	1997 10 06.47382	02 02 22.97	+15 09 08.0	20.0 V	691
1997 TR _s	1997 10 05.20434	23 37 55.16	-02 28 43.2	19.7 V	709	1997 TD ₉	1997 10 06.49793	02 02 21.61	+15 09 04.2	19.8 V	691
1997 TR _s	1997 10 05.21088	23 37 54.84	-02 28 45.9	20.1 V	709	1997 TE ₉	* 1997 10 02.41406	02 06 25.61	+15 21 09.2	20.2 V	691
1997 TR _s	1997 10 05.21683	23 37 54.58	-02 28 48.3	19.8 V	709	1997 TE ₉	1997 10 02.43567	02 06 24.77	+15 21 03.5	20.2 V	691
1997 TR _s	1997 10 06.16003	23 37 12.60	-02 35 17.4	19.6 V	709	1997 TE ₉	1997 10 02.45739	02 06 23.92	+15 20 57.0	20.1 V	691
1997 TR _s	1997 10 06.16127	23 37 12.73	-02 35 16.1	19.2 V	709	1997 TE ₉	1997 10 06.45498	02 03 45.19	+15 01 10.1	19.9 V	691
1997 TR _s	1997 10 06.17381	23 37 12.16	-02 35 21.5	19.1 V	709	1997 TE ₉	1997 10 06.47476	02 03 44.37	+15 01 03.5	19.7 V	691
1997 TR _s	1997 10 06.17912	23 37 11.91	-02 35 23.3	19.0 V	709	1997 TE ₉	1997 10 06.49888	02 03 43.27	+15 00 56.3	19.4 V	691
1997 TR _s	1997 10 06.18418	23 37 11.68	-02 35 25.2	19.5 V	709	1997 TE ₉	1997 10 11.33932	02 00 11.29	+14 34 18.3	19.7 V	691
1997 TR _s	1997 10 06.19549	23 37 11.15	-02 35 30.0	19.5 V	709	1997 TE ₉	1997 10 11.36096	02 00 10.22	+14 34 11.3	19.8 V	691
1997 TS _s	* 1997 10 05.17152	23 38 22.81	-02 24 31.6	18.6 V	709	1997 TE ₉	1997 10 11.38291	02 00 09.19	+14 34 03.6	19.9 V	691
1997 TS _s	1997 10 05.18825	23 38 22.13	-02 24 36.4	18.7 V	709	1997 TF ₉	* 1997 10 02.41410	02 06 29.24	+15 31 40.5	19.6 V	691
1997 TS _s	1997 10 05.19322	23 38 21.85	-02 24 38.2	18.7 V	709	1997 TF ₉	1997 10 02.43571	02 06 28.31	+15 31 35.7	19.6 V	691
1997 TS _s	1997 10 05.19853	23 38 21.67	-02 24 39.9	18.9 V	709	1997 TF ₉	1997 10 02.45743	02 06 27.37	+15 31 30.7	19.5 V	691
1997 TS _s	1997 10 05.20434	23 38 21.39	-02 24 41.6	18.5 V	709	1997 TF ₉	1997 10 06.45483	02 03 32.46	+15 15 33.7	19.4 V	691
1997 TS _s	1997 10 05.21088	23 38 21.14	-02 24 43.5	18.6 V	709	1997 TF ₉	1997 10 06.47461	02 03 31.52	+15 15 28.4	19.2 V	691
1997 TS _s	1997 10 05.21683	23 38 20.90	-02 24 45.2	18.3 V	709	1997 TF ₉	1997 10 06.49873	02 03 30.36	+15 15 22.2	19.2 V	691
1997 TS _s	1997 10 06.27439	23 37 37.72	-02 30 02.9	18.9 V	709	1997 TF ₉	1997 10 11.41159	01 59 30.13	+14 52 35.7	19.4 V	691
1997 TS _s	1997 10 06.27694	23 37 37.58	-02 30 03.6	18.7 V	709	1997 TF ₉	1997 10 11.43366	01 59 28.95	+14 52 28.6	19.5 V	691
1997 TS _s	1997 10 06.28106	23 37 37.44	-02 30 04.9	18.7 V	709	1997 TF ₉	1997 10 11.45627	01 59 27.75	+14 52 22.4	19.5 V	691
1997 TS _s	1997 10 06.28493	23 37 37.26	-02 30 05.9	18.6 V	709	1997 TG ₉	* 1997 10 02.41426	02 06 43.13	+15 29 26.5	19.9 V	691
1997 TS _s	1997 10 06.29256	23 37 36.96	-02 30 08.4	19.3 V	709	1997 TG ₉	1997 10 02.43587	02 06 42.22	+15 29 15.3	20.0 V	691
1997 TT _s	* 1997 10 05.17152	23 38 23.90	-02 25 50.6	18.0 V	709	1997 TG ₉	1997 10 02.45759	02 06 41.33	+15 29 03.4	20.0 V	691
1997 TT _s	1997 10 05.18825	23 38 23.04	-02 25 49.5	17.9 V	709	1997 TG ₉	1997 10 06.45508	02 03 54.48	+14 52 20.4	20.4 V	691
1997 TT _s	1997 10 05.19322	23 38 22.74	-02 25 49.5	17.9 V	709	1997 TG ₉	1997 10 06.47486	02 03 53.57	+14 52 08.6	20.5 V	691
1997 TT _s	1997 10 05.19853	23 38 22.47	-02 25 49.3	17.9 V	709	1997 TG ₉	1997 10 06.49898	02 03 52.47	+14 51 54.9	20.7 V	691
1997 TT _s	1997 10 05.20434	23 38 22.16	-02 25 48.8	18.0 V	709	1997 TH ₉	* 1997 10 02.41665	02 10 10.11	+15 19 49.3	20.9 V	691
1997 TT _s	1997 10 05.21088	23 38 21.84	-02 25 48.4	18.0 V	709	1997 TH ₉	1997 10 02.43826	02 10 09.08	+15 19 46.3	20.9 V	691
1997 TT _s	1997 10 05.21683	23 38 21.54	-02 25 48.1	18.0 V	709	1997 TH ₉	1997 10 02.45998	02 10 07.98	+15 19 42.8	20.7 V	691
1997 TT _s	1997 10 06.23609	23 37 31.67	-02 24 48.9	18.0 V	709	1997 TH ₉	1997 10 06.45711	02 06 50.35	+15 08 54.6	20.7 V	691
1997 TT _s	1997 10 06.23975	23 37 31.48	-02 24 48.3	18.1 V	709	1997 TH ₉	1997 10 06.47689	02 06 49.27	+15 08 50.7	20.3 V	691
1997 TT _s	1997 10 06.24339	23 37 31.29	-02 24 48.0	18.1 V	709	1997 TH ₉	1997 10 06.50101	02 06 48.02	+15 08 46.3	20.5 V	691
1997 TT _s	1997 10 06.24721	23 37 31.11	-02 24 48.1	18.1 V	709	1997 TH ₉	1997 10 11.41335	02 02 22.72	+14 52 55.8	20.6 V	691
1997 TT _s	1997 10 06.25101	23 37 30.91	-02 24 47.8	18.1 V	709	1997 TH ₉	1997 10 11.43542	02 02 21.47	+14 52 51.2	20.4 V	691
1997 TU _s	* 1997 10 02.27280	22 17 22.16	+00 31 36.1	3	568	1997 TH ₉	1997 10 11.45802	02 02 20.18	+14 52 46.1	20.7 V	691
1997 TU _s	1997 10 02.29934	22 17 22.16	+00 31 18.3	3	568	1997 TJ ₉	* 1997 10 02.41944	02 14 11.74	+15 21 38.0	21.1 V	691
1997 TU _s	1997 10 02.32695	22 17 22.18	+00 31 01.6	3	568	1997 TJ ₉	1997 10 02.44105	02 14 10.96	+15 21 28.3	20.8 V	691
1997 TU _s	1997 10 02.41542	22 17 22.20	+00 30 06.3	3	568	1997 TJ ₉	1997 10 02.46277	02 14 10.10	+15 21 18.4	21.0 V	691
1997 TU _s	1997 10 03.25009	22 17 27.31	+00 21 21.6	3	568	1997 TJ ₉	1997 10 06.46038	02 11 33.51	+14 50 02.6	21.0 V	691
1997 TU _s	1997 10 03.27004	22 17 27.36	+00 21 09.2	3	568	1997 TJ ₉	1997 10 06.48016	02 11 32.63	+14 49 53.0	21.1 V	691
1997 TU _s	1997 10 03.29038	22 17 27.42	+00 20 56.7	3	568	1997 TJ ₉	1997 10 06.50428	02 11 31.65	+14 49 41.2	20.9 V	691
1997 TU _s	1997 10 03.31030	22 17 27.46	+00 20 43.9	3	568	1997 TK ₉	* 1997 10 02.41981	02 14 43.27	+15 40 56.4	21.1 V	691
1997 TU _s	1997 10 03.33089	22 17 27.51	+00 20 32.0	3	568	1997 TK ₉	1997 10 02.44142	02 14 42.30	+15 40 48.7	20.9 V	691
1997 TU _s	1997 10 03.35093	22 17 27.58	+00 20 19.3	3	568	1997 TK ₉	1997 10 02.46313	02 14 41.31	+15 40 41.2	21.1 V	691
1997 TU _s	1997 10 03.37537	22 17 27.63	+00 20 04.0	3	568	1997 TK ₉	1997 10 06.46043	02 11 38.00	+15 15 51.4	20.9 V	691
1997 TU _s	1997 10 03.39567	22 17 27.70	+00 19 51.7	3	568	1997 TK ₉	1997 10 06.48021	02 11 36.99	+15 15 43.3	20.5 V	691
1997 TU _s	1997 10 04.24820	22 17 34.68	+00 11 05.4	3	568	1997 TK ₉	1997 10 06.50433	02 11 35.80	+15 15 34.2	20.6 V	691
1997 TU _s	1997 10 04.27485	22 17 34.80	+00 10 49.2	3	568	1997 TK ₉	1997 10 11.34438	02 07 29.37	+14 42 21.8	20.8 V	691
1997 TV _s	* 1997 10 03.25009	22 17 51.84	+00 36 36.1	3	568	1997 TK ₉	1997 10 11.36602	02 07 28.16	+14 42 12.9	20.8 V	691

1997 TP ₉	1997 10 06.46579	02 19 22.25	+15 09 09.4	20.5 V	691	1997 TA ₁₀	1997 10 12.90483	02 42 26.47	+15 50 59.3	557
1997 TP ₉	1997 10 06.48557	02 19 21.32	+15 09 06.5	20.6 V	691	1997 TA ₁₀	1997 10 12.91230	02 42 26.15	+15 50 57.9	I 557
1997 TP ₉	1997 10 06.50969	02 19 20.24	+15 09 08.8	20.4 V	691	1997 TB ₁₀	* 1997 10 06.06128	03 15 31.30	+18 11 45.1	557
1997 TP ₉	1997 10 11.42244	02 15 29.69	+14 55 22.7	20.2 V	691	1997 TB ₁₀	1997 10 06.07936	03 15 31.10	+18 11 44.0	18.2 V 557
1997 TP ₉	1997 10 11.44450	02 15 28.50	+14 55 18.4	20.5 V	691	1997 TB ₁₀	1997 10 06.09766	03 15 30.90	+18 11 42.8	557
1997 TP ₉	1997 10 11.46711	02 15 27.29	+14 55 14.1	20.6 V	691	1997 TB ₁₀	1997 10 06.94576	03 15 22.02	+18 10 44.2	18.3 V W 557
1997 TQ ₉	* 1997 10 02.42581	02 23 23.29	+15 17 36.1	18.7 V	691	1997 TB ₁₀	1997 10 06.98413	03 15 21.52	+18 10 41.4	557
1997 TQ ₉	1997 10 02.44742	02 23 22.46	+15 17 33.4	18.6 V	691	1997 TB ₁₀	1997 10 12.89324	03 13 42.74	+18 01 28.2	18.1 V 557
1997 TQ ₉	1997 10 02.46914	02 23 21.62	+15 17 30.2	18.7 V	691	1997 TB ₁₀	1997 10 12.90663	03 13 42.42	+18 01 27.1	557
1997 TQ ₉	1997 10 06.46675	02 20 45.20	+15 07 13.0	18.8 V	691	1997 TC ₁₀	* 1997 10 06.06645	03 15 28.80	+17 35 41.3	557
1997 TQ ₉	1997 10 06.48653	02 20 44.35	+15 07 09.9	18.5 V	691	1997 TC ₁₀	1997 10 06.08442	03 15 28.45	+17 35 41.8	18.8 V 557
1997 TQ ₉	1997 10 06.51065	02 20 43.33	+15 07 05.7	18.5 V	691	1997 TC ₁₀	1997 10 06.10024	03 15 28.15	+17 35 41.9	557
1997 TR ₉	* 1997 10 02.42597	02 23 37.45	+15 18 26.1	19.1 V	691	1997 TC ₁₀	1997 10 06.94816	03 15 14.47	+17 35 54.7	19.5 V 557
1997 TR ₉	1997 10 02.44758	02 23 36.61	+15 18 22.4	19.0 V	691	1997 TC ₁₀	1997 10 06.98638	03 15 13.67	+17 35 56.3	557
1997 TR ₉	1997 10 02.46930	02 23 35.75	+15 18 18.1	19.1 V	691	1997 TD ₁₀	* 1997 10 06.06894	03 16 18.98	+17 26 41.2	557
1997 TR ₉	1997 10 06.46689	02 20 57.38	+15 05 00.4	18.6 V	691	1997 TD ₁₀	1997 10 06.08692	03 16 18.57	+17 26 37.4	19.2 V 557
1997 TR ₉	1997 10 06.48667	02 20 56.51	+15 04 56.3	18.8 V	691	1997 TD ₁₀	1997 10 06.10282	03 16 18.21	+17 26 35.0	557
1997 TR ₉	1997 10 06.51079	02 20 55.46	+15 04 51.1	18.8 V	691	1997 TD ₁₀	1997 10 06.95053	03 15 59.41	+17 23 48.1	19.2 V 557
1997 TR ₉	1997 10 11.42366	02 17 15.68	+14 45 57.7	18.6 V	691	1997 TD ₁₀	1997 10 06.98866	03 15 58.50	+17 23 40.2	557
1997 TR ₉	1997 10 11.44572	02 17 14.60	+14 45 52.4	18.6 V	691	1997 TE ₁₀	* 1997 10 06.07155	03 15 26.10	+17 05 00.5	557
1997 TR ₉	1997 10 11.46833	02 17 13.48	+14 45 46.6	18.7 V	691	1997 TE ₁₀	1997 10 06.08946	03 15 25.72	+17 04 51.4	17.7 V 557
1997 TS ₉	* 1997 10 02.74898	01 58 59.03	+07 17 05.1	17.6 V	867	1997 TE ₁₀	1997 10 06.10545	03 15 25.40	+17 04 43.5	557
1997 TS ₉	1997 10 02.76356	01 58 58.23	+07 17 04.3		867	1997 TE ₁₀	1997 10 06.95300	03 15 09.02	+16 57 36.2	17.8 V 557
1997 TS ₉	1997 10 02.78995	01 58 56.78	+07 17 02.9		867	1997 TE ₁₀	1997 10 07.02749	03 15 07.40	+16 56 58.3	557
1997 TS ₉	1997 10 06.59828	01 55 27.30	+07 13 33.6	17.5 V	867	1997 TE ₁₀	1997 10 12.89515	03 12 40.71	+16 04 33.5	557
1997 TS ₉	1997 10 06.60557	01 55 26.86	+07 13 33.1		867	1997 TE ₁₀	1997 10 12.89884	03 12 40.61	+16 04 31.6	557
1997 TS ₉	1997 10 06.61216	01 55 26.46	+07 13 32.8		867	1997 TE ₁₀	1997 10 12.90271	03 12 40.48	+16 04 29.4	557
1997 TT ₉	* 1997 10 05.03767	01 57 23.26	+07 47 20.2	18.2 V	557	1997 TF ₁₀	* 1997 10 06.07661	03 15 57.55	+16 30 34.7	19.4 V 557
1997 TT ₉	1997 10 05.04873	01 57 22.92	+07 47 18.7		557	1997 TF ₁₀	1997 10 06.11061	03 15 56.89	+16 30 23.1	557
1997 TT ₉	1997 10 05.93054	01 56 56.66	+07 45 43.1		557	1997 TF ₁₀	1997 10 07.03000	03 15 40.74	+16 25 06.6	557
1997 TT ₉	1997 10 05.93593	01 56 56.53	+07 45 42.4	18.5 V	557	1997 TF ₁₀	1997 10 07.08322	03 15 39.62	+16 24 47.3	W 557
1997 TT ₉	1997 10 05.94135	01 56 56.33	+07 45 41.7		557	1997 TG ₁₀	* 1997 10 06.07661	03 16 04.04	+16 36 22.6	557
1997 TT ₉	1997 10 06.88215	01 56 27.95	+07 43 58.9	18.6 V	557	1997 TG ₁₀	1997 10 06.09455	03 16 03.49	+16 36 17.6	19.3 V 557
1997 TT ₉	1997 10 06.89160	01 56 27.66	+07 43 58.2		557	1997 TG ₁₀	1997 10 06.11061	03 16 03.01	+16 36 12.7	557
1997 TT ₉	1997 10 07.92390	01 55 56.09	+07 42 04.1		557	1997 TG ₁₀	1997 10 07.03000	03 15 35.51	+16 31 39.7	557
1997 TT ₉	1997 10 07.93191	01 55 55.81	+07 42 03.5		557	1997 TG ₁₀	1997 10 07.08322	03 15 33.77	+16 31 24.2	557
1997 TT ₉	1997 10 07.93716	01 55 55.68	+07 42 02.9		557	1997 TH ₁₀	* 1997 10 06.11440	03 10 58.73	+18 23 36.2	19.1 V 557
1997 TU ₉	1997 10 04.45046	02 25 36.06	+14 33 43.1	19.8 V	691	1997 TH ₁₀	1997 10 06.14631	03 10 58.01	+18 23 30.3	557
1997 TU ₉	1997 10 04.47217	02 25 35.18	+14 33 38.2	19.6 V	691	1997 TH ₁₀	1997 10 07.03471	03 10 39.31	+18 20 57.4	557
1997 TU ₉	1997 10 04.49357	02 25 34.31	+14 33 33.0	19.7 V	691	1997 TH ₁₀	1997 10 07.07079	03 10 38.40	+18 20 50.9	557
1997 TU ₉	* 1997 10 05.07929	02 25 11.26	+14 31 12.6		557	1997 TJ ₁₀	* 1997 10 06.12546	03 10 44.22	+17 06 39.9	557
1997 TU ₉	1997 10 05.09024	02 25 10.82	+14 31 09.3	19.4 V	557	1997 TJ ₁₀	1997 10 06.14115	03 10 43.77	+17 06 37.7	18.9 V 557
1997 TU ₉	1997 10 05.10196	02 25 10.30	+14 31 07.3		557	1997 TJ ₁₀	1997 10 06.14895	03 10 43.53	+17 06 36.2	557
1997 TU ₉	1997 10 05.94317	02 24 36.58	+14 27 44.2		557	1997 TJ ₁₀	1997 10 07.03230	03 10 18.05	+17 04 38.5	557
1997 TU ₉	1997 10 05.95576	02 24 36.10	+14 27 40.6	19.5 V	557	1997 TJ ₁₀	1997 10 07.08759	03 10 16.33	+17 04 30.9	557
1997 TU ₉	1997 10 05.98802	02 24 34.71	+14 27 32.7		557	1997 TK ₁₀	* 1997 10 01.78881	21 08 18.62	+14 18 59.9	19.6 V 910
1997 TU ₉	1997 10 10.40260	02 21 27.46	+14 08 50.5	19.7 V	691	1997 TK ₁₀	1997 10 01.83759	21 08 18.47	+14 18 55.0	19.6 V 910
1997 TU ₉	1997 10 10.43122	02 21 26.16	+14 08 42.8	19.4 V	691	1997 TK ₁₀	1997 10 01.86263	21 08 18.35	+14 18 52.7	19.7 V 910
1997 TU ₉	1997 10 10.45517	02 21 25.09	+14 08 36.4	19.3 V	691	1997 TK ₁₀	1997 10 05.83139	21 08 20.41	+14 11 19.2	21.0 V 910
1997 TV ₉	* 1997 10 05.08373	01 57 10.18	+07 20 56.3	18.6 V	557	1997 TK ₁₀	1997 10 05.85528	21 08 20.46	+14 11 16.1	20.6 V 910
1997 TV ₉	1997 10 05.09471	01 57 09.66	+07 20 54.2		557	1997 TK ₁₀	1997 10 05.87924	21 08 20.52	+14 11 13.2	20.2 V 910
1997 TV ₉	1997 10 05.93777	01 56 28.94	+07 17 45.0	18.7 V	557	1997 TL ₁₀	* 1997 10 01.79373	21 15 24.14	+14 23 12.7	20.3 V 910
1997 TV ₉	1997 10 07.89303	01 54 51.48	+07 10 20.7		557	1997 TL ₁₀	1997 10 01.84249	21 15 23.24	+14 22 55.8	20.9 V 910
1997 TV ₉	1997 10 07.90192	01 54 50.99	+07 10 18.6		557	1997 TL ₁₀	1997 10 01.86753	21 15 22.78	+14 22 47.1	20.4 V 910
1997 TV ₉	1997 10 07.92662	01 54 49.72	+07 10 13.3		557	1997 TL ₁₀	1997 10 05.83565	21 14 30.00	+13 58 51.7	20.2 V 910
1997 TV ₉	1997 10 07.93448	01 54 49.30	+07 10 11.1		557	1997 TL ₁₀	1997 10 05.85953	21 14 29.73	+13 58 42.9	20.5 V 910
1997 TV ₉	1997 10 11.00973	01 52 08.90	+06 58 13.5	18.4 V	557	1997 TL ₁₀	1997 10 05.88349	21 14 29.47	+13 58 34.0	20.6 V 910
1997 TV ₉	1997 10 11.02059	01 52 08.30	+06 58 11.5		557	1997 TM ₁₀	* 1997 10 01.79865	21 22 31.55	+14 16 34.9	21.1 V 910
1997 TV ₉	* 1997 10 05.08373	01 57 24.55	+07 30 04.6	18.1 V	557	1997 TM ₁₀	1997 10 01.84744	21 22 32.09	+14 16 27.3	21.2 V 910
1997 TV ₉	1997 10 05.09471	01 57 24.09	+07 30 01.5		557	1997 TM ₁₀	1997 10 01.87249	21 22 32.39	+14 16 23.5	20.9 V 910
1997 TV ₉	1997 10 05.92881	01 56 49.95	+07 26 48.2		557	1997 TM ₁₀	1997 10 05.84204	21 23 43.24	+14 05 00.1	21.5 V 910
1997 TV ₉	1997 10 05.93405	01 56 49.74	+07 26 47.1	18.4 V	557	1997 TM ₁₀	1997 10 05.86593	21 23 43.73	+14 04 55.8	21.0 V 910
1997 TV ₉	1997 10 05.93955	01 56 49.49	+07 26 45.7		557	1997 TM ₁₀	1997 10 05.88990	21 23 44.17	+14 04 51.1	21.0 V 910
1997 TV ₉	1997 10 06.87997	01 56 10.11	+07 23 05.4	18.3 V	557	1997 TN ₁₀	* 1997 10 01.80167	21 26 51.98	+14 22 23.2	20.4 V 910
1997 TV ₉	1997 10 06.88946	01 56 09.70	+07 23 03.4		557	1997 TN ₁₀	1997 10 01.85046	21 26 53.04	+14 22 13.6	20.7 V 910
1997 TV ₉	1997 10 11.01398	01 53 08.97	+07 06 38.4	17.8 V	557	1997 TN ₁₀	1997 10 01.87551	21 26 53.57	+14 22 08.8	20.7 V 910
1997 TV ₉	1997 10 11.02481	01 53 08.46	+07 06 35.9		557	1997 TN ₁₀	1997 10 05.84556	21 28 47.46	+14 08 07.2	19.7 V 910
1997 TX ₉	* 1997 10 05.92881	01 56 25.54	+07 32 52.6		557	1997 TN ₁₀	1997 10 05.86946	21 28 48.18	+14 08 01.2	20.1 V 910
1997 TX ₉	1997 10 05.93405	01 56 25.19	+07 32 51.6	18.7 V	557	1997 TN ₁₀	1997 10 05.89342	21 28 48.90	+14 07 56.2	19.9 V 910
1997 TX ₉	1997 10 05.93955	01 56 24.86	+07 32 50.2		557	1997 TO ₁₀	1997 07 01.02356	21 08 54.71	+15 00 04.2	19.1 V 910
1997 TX ₉	1997 10 06.87997	01 55 26.20	+07 30 13.2	18.5 V	557	1997 TO ₁₀	1997 07 01.04682	21 08 54.27	+15 00 05.3	19.0 V 910
1997 TX ₉	1997 10 06.88946	01 55 25.58	+07 30 11.5		557	1997 TO ₁₀	1997 07 01.07015	21 08 53.81	+15 00 06.5	19.1 V 910
1997 TX ₉	1997 10 07.92115	01 54 20.16	+07 27 16.1		557	1997 TO				

1997 TT ₁₀	1997 10 07.12070	20 43 39.43	-17 41 49.4	19.5 V	691	1997 TH ₁₁	1997 10 08.41839	01 13 32.77	+15 26 25.2	20.5 V	691
1997 TU ₁₀	* 1997 10 01.12644	20 51 17.27	-17 32 45.6	19.4 V	691	1997 TJ ₁₁	* 1997 10 03.32233	01 18 32.55	+15 34 56.6	17.7 V	691
1997 TU ₁₀	1997 10 01.15084	20 51 17.70	-17 32 47.7	19.6 V	691	1997 TJ ₁₁	1997 10 03.34438	01 18 31.19	+15 34 55.2	17.8 V	691
1997 TU ₁₀	1997 10 01.17267	20 51 18.06	-17 32 49.6	19.3 V	691	1997 TJ ₁₁	1997 10 03.36647	01 18 29.83	+15 34 54.2	17.8 V	691
1997 TU ₁₀	1997 10 07.10572	20 53 42.62	-17 38 14.1	19.4 V	691	1997 TJ ₁₁	1997 10 08.37264	01 13 27.66	+15 29 05.6	17.7 V	691
1997 TU ₁₀	1997 10 07.12767	20 53 43.24	-17 38 15.4	19.7 V	691	1997 TJ ₁₁	1997 10 08.39420	01 13 26.35	+15 29 03.7	17.4 V	691
1997 TU ₁₀	1997 10 07.14956	20 53 43.82	-17 38 15.9	19.6 V	691	1997 TJ ₁₁	1997 10 08.41830	01 13 24.77	+15 29 01.0	17.7 V	691
1997 TV ₁₀	* 1997 10 03.18337	22 57 54.31	-05 14 03.9	19.9 V	691	1997 TJ ₁₁	1997 10 09.31957	01 12 30.00	+15 27 37.9	17.8 V	691
1997 TV ₁₀	1997 10 03.20774	22 57 53.58	-05 14 14.5	19.8 V	691	1997 TJ ₁₁	1997 10 09.32373	01 12 29.73	+15 27 37.5	17.8 V	691
1997 TV ₁₀	1997 10 03.22923	22 57 52.94	-05 14 23.5	19.6 V	691	1997 TJ ₁₁	1997 10 09.45360	01 12 21.85	+15 27 26.3	17.2 R	608
1997 TV ₁₀	1997 10 07.22303	22 56 09.59	-05 41 43.1	20.0 V	691	1997 TJ ₁₁	1997 10 09.48813	01 12 19.65	+15 27 22.8	17.2 R	608
1997 TV ₁₀	1997 10 07.24581	22 56 08.98	-05 41 51.2	19.6 V	691	1997 TJ ₁₁	1997 10 10.20194	01 11 36.48	+15 26 09.9	17.7 V	691
1997 TV ₁₀	1997 10 07.26681	22 56 08.47	-05 41 59.5	19.9 V	691	1997 TJ ₁₁	1997 10 10.20785	01 11 36.11	+15 26 09.6	17.7 V	691
1997 TW ₁₀	* 1997 10 03.18352	22 58 07.51	-05 17 02.9	19.7 V	691	1997 TJ ₁₁	1997 10 10.21768	01 11 35.50	+15 26 08.5	17.7 V	691
1997 TW ₁₀	1997 10 03.20789	22 58 07.07	-05 17 14.3	19.7 V	691	1997 TJ ₁₁	1997 10 10.50437	01 11 17.72	+15 25 40.6	17.0 R	608
1997 TW ₁₀	1997 10 03.22938	22 58 06.65	-05 17 24.2	19.4 V	691	1997 TJ ₁₁	1997 10 10.53175	01 11 15.99	+15 25 37.9	17.0 R	608
1997 TW ₁₀	1997 10 07.22388	22 57 23.35	-05 46 05.6	20.0 V	691	1997 TJ ₁₁	1997 10 11.32185	01 10 28.03	+15 24 11.7	17.6 V	691
1997 TW ₁₀	1997 10 07.24667	22 57 23.11	-05 46 14.4	20.2 V	691	1997 TJ ₁₁	1997 10 11.32668	01 10 27.73	+15 24 11.2	17.6 V	691
1997 TW ₁₀	1997 10 07.26767	22 57 22.95	-05 46 22.7	20.2 V	691	1997 TJ ₁₁	1997 10 11.33376	01 10 27.28	+15 24 10.3	17.6 V	691
1997 TX ₁₀	1997 09 08.94546	23 21 36.90	-01 31 09.0	20.6 V	910	1997 TK ₁₁	* 1997 10 03.32236	01 18 35.36	+15 16 18.2	18.9 V	691
1997 TX ₁₀	1997 09 08.96828	23 21 35.78	-01 31 21.3	20.4 V	910	1997 TK ₁₁	1997 10 03.34441	01 18 34.00	+15 16 17.2	18.8 V	691
1997 TX ₁₀	1997 09 08.99105	23 21 34.66	-01 31 33.5	20.5 V	910	1997 TK ₁₁	1997 10 03.36650	01 18 32.66	+15 16 16.7	18.7 V	691
1997 TX ₁₀	* 1997 10 03.18741	23 03 44.38	-05 04 33.4	19.9 V	691	1997 TK ₁₁	1997 10 08.37264	01 13 28.19	+15 12 38.3	18.6 V	691
1997 TX ₁₀	1997 10 03.21178	23 03 43.45	-05 04 45.5	19.3 V	691	1997 TK ₁₁	1997 10 08.39421	01 13 26.81	+15 12 36.3	18.6 V	691
1997 TX ₁₀	1997 10 03.23326	23 03 42.65	-05 04 54.9	19.7 V	691	1997 TK ₁₁	1997 10 08.41831	01 13 25.29	+15 12 35.3	18.8 V	691
1997 TX ₁₀	1997 10 07.22672	23 01 29.29	-05 35 22.0	20.2 V	691	1997 TK ₁₁	1997 10 11.32182	01 10 24.94	+15 09 13.8	18.7 V	691
1997 TX ₁₀	1997 10 07.24950	23 01 28.56	-05 35 30.4	19.2 V	691	1997 TK ₁₁	1997 10 11.32664	01 10 24.64	+15 09 13.4	18.5 V	691
1997 TX ₁₀	1997 10 07.27050	23 01 27.86	-05 35 41.3	19.5 V	691	1997 TK ₁₁	1997 10 11.33373	01 10 24.19	+15 09 13.1	18.4 V	691
1997 TX ₁₀	1997 10 09.10451	23 00 33.71	-05 48 50.3	20.0 V	691	1997 TL ₁₁	* 1997 10 03.32324	01 19 51.33	+15 26 28.5	20.5 V	691
1997 TX ₁₀	1997 10 09.13135	23 00 32.90	-05 49 01.7	19.8 V	691	1997 TL ₁₁	1997 10 03.34529	01 19 50.07	+15 26 28.3	20.6 V	691
1997 TX ₁₀	1997 10 09.15274	23 00 32.27	-05 49 10.4	19.8 V	691	1997 TL ₁₁	1997 10 03.36738	01 19 48.84	+15 26 28.5	20.4 V	691
1997 TY ₁₀	* 1997 10 03.18807	23 04 41.13	-05 00 53.8	20.2 V	691	1997 TL ₁₁	1997 10 08.37384	01 15 12.13	+15 25 03.1	20.6 V	691
1997 TY ₁₀	1997 10 03.21243	23 04 40.24	-05 01 00.8	20.0 V	691	1997 TL ₁₁	1997 10 08.39541	01 15 10.89	+15 25 01.3	20.7 V	691
1997 TY ₁₀	1997 10 03.23392	23 04 39.46	-05 01 07.6	20.3 V	691	1997 TL ₁₁	1997 10 08.41951	01 15 09.51	+15 25 00.7	21.0 V	691
1997 TY ₁₀	1997 10 07.22745	23 02 32.78	-05 20 18.2	20.6 V	691	1997 TM ₁₁	* 1997 10 03.32340	01 20 05.12	+15 29 04.1	21.1 V	691
1997 TY ₁₀	1997 10 07.25024	23 02 32.05	-05 20 23.6	20.5 V	691	1997 TM ₁₁	1997 10 03.34545	01 20 03.89	+15 29 02.1	21.1 V	691
1997 TY ₁₀	1997 10 07.27123	23 02 31.44	-05 20 30.0	20.5 V	691	1997 TM ₁₁	1997 10 03.36754	01 20 02.67	+15 28 59.9	20.9 V	691
1997 TY ₁₀	1997 10 09.10528	23 01 40.74	-05 28 30.3	20.3 V	691	1997 TM ₁₁	1997 10 08.37403	01 15 27.94	+15 19 35.5	20.8 V	691
1997 TY ₁₀	1997 10 09.13212	23 01 39.99	-05 28 36.8	20.3 V	691	1997 TM ₁₁	1997 10 08.39559	01 15 26.67	+15 19 31.6	20.9 V	691
1997 TY ₁₀	1997 10 09.15351	23 01 39.38	-05 28 42.7	20.3 V	691	1997 TM ₁₁	1997 10 08.41969	01 15 25.32	+15 19 29.6	20.9 V	691
1997 TZ ₁₀	* 1997 10 03.18909	23 06 09.66	-04 59 07.9	21.3 V	691	1997 TN ₁₁	* 1997 10 03.32362	01 20 24.77	+15 38 06.6	20.2 V	691
1997 TZ ₁₀	1997 10 03.21346	23 06 08.76	-04 59 16.7	20.5 V	691	1997 TN ₁₁	1997 10 03.34568	01 20 23.49	+15 38 03.9	20.6 V	691
1997 TZ ₁₀	1997 10 03.23494	23 06 07.98	-04 59 24.6	21.1 V	691	1997 TN ₁₁	1997 10 03.36777	01 20 22.33	+15 38 01.6	20.0 V	691
1997 TZ ₁₀	1997 10 07.22837	23 03 52.78	-05 21 55.0	21.7 V	691	1997 TN ₁₁	1997 10 08.37410	01 15 34.74	+15 26 45.6	20.5 V	691
1997 TZ ₁₀	1997 10 07.25116	23 03 52.10	-05 22 02.7	21.1 V	691	1997 TN ₁₁	1997 10 08.39567	01 15 33.50	+15 26 41.6	20.8 V	691
1997 TZ ₁₀	1997 10 07.27216	23 03 51.35	-05 22 07.9	21.3 V	691	1997 TN ₁₁	1997 10 08.41977	01 15 32.07	+15 26 37.9	21.0 V	691
1997 TA ₁₁	* 1997 10 03.18977	23 07 08.33	-04 58 26.3	19.7 V	691	1997 TO ₁₁	* 1997 10 03.32945	01 28 49.25	+15 32 56.3	20.9 V	691
1997 TA ₁₁	1997 10 03.21413	23 07 07.54	-04 58 36.4	19.8 V	691	1997 TO ₁₁	1997 10 03.35150	01 28 48.20	+15 32 53.2	19.9 V	691
1997 TA ₁₁	1997 10 03.23562	23 07 06.88	-04 58 45.3	19.6 V	691	1997 TO ₁₁	1997 10 03.37360	01 28 47.22	+15 32 47.2	20.6 V	691
1997 TA ₁₁	1997 10 07.22935	23 05 17.62	-05 25 57.4	20.3 V	691	1997 TO ₁₁	1997 10 08.38061	01 24 58.31	+15 14 01.0	20.4 V	691
1997 TA ₁₁	1997 10 07.25214	23 05 17.04	-05 26 06.8	20.5 V	691	1997 TO ₁₁	1997 10 08.40218	01 24 57.24	+15 13 55.1	20.7 V	691
1997 TA ₁₁	1997 10 07.27314	23 05 16.48	-05 26 15.5	20.2 V	691	1997 TO ₁₁	1997 10 08.42628	01 24 56.14	+15 13 48.9	20.7 V	691
1997 TB ₁₁	* 1997 10 06.54705	00 12 10.97	+07 14 27.8	17.9 V	900	1997 TP ₁₁	1997 09 28.18431	23 02 42.79	-05 09 18.5	20.5 V	691
1997 TB ₁₁	1997 10 06.56581	00 12 09.94	+07 14 20.0		900	1997 TP ₁₁	1997 09 28.20551	23 02 41.96	-05 09 23.6	20.0 V	691
1997 TB ₁₁	1997 10 08.54745	00 10 30.12	+06 59 07.5	17.7 V	900	1997 TP ₁₁	1997 09 28.22645	23 02 41.08	-05 09 28.9	20.4 V	691
1997 TB ₁₁	1997 10 08.60655	00 10 27.07	+06 58 40.3		900	1997 TP ₁₁	* 1997 10 07.22389	22 57 24.38	-05 41 57.2	19.5 V	691
1997 TB ₁₁	1997 10 08.64219	00 10 25.24	+06 58 23.8	17.8 V	402	1997 TP ₁₁	1997 10 07.24668	22 57 23.72	-05 42 03.3	20.5 V	691
1997 TB ₁₁	1997 10 08.64635	00 10 25.03	+06 58 21.8		402	1997 TP ₁₁	1997 10 07.26767	22 57 23.04	-05 42 06.8	20.7 V	691
1997 TB ₁₁	1997 10 08.65052	00 10 24.82	+06 58 19.6		402	1997 TP ₁₁	1997 10 08.23117	22 56 54.21	-05 45 07.1	21.0 V	691
1997 TC ₁₁	* 1997 10 07.58056	00 16 24.48	+05 50 40.8	17.0 V	367	1997 TP ₁₁	1997 10 08.25260	22 56 53.57	-05 45 11.6	20.4 V	691
1997 TC ₁₁	1997 10 07.58542	00 16 24.29	+05 50 38.2		367	1997 TP ₁₁	1997 10 08.27376	22 56 52.88	-05 45 14.4	20.9 V	691
1997 TC ₁₁	1997 10 08.55765	00 15 45.46	+05 42 55.6	17.0 V	367	1997 TP ₁₁	1997 10 09.10169	22 56 29.20	-05 47 42.6	20.2 V	691
1997 TC ₁₁	1997 10 08.56251	00 15 45.26	+05 42 53.2		367	1997 TP ₁₁	1997 10 09.12853	22 56 28.39	-05 47 47.5	20.0 V	691
1997 TD ₁₁	* 1997 10 07.59028	00 25 24.24	+03 21 50.6	17.3 V	367	1997 TP ₁₁	1997 10 09.14992	22 56 27.79	-05 47 51.4	20.4 V	691
1997 TD ₁₁	1997 10 07.59514	00 25 23.99	+03 21 48.8		367	1997 TQ ₁₁	* 1997 10 07.23738	23 16 53.26	-05 41 45.2	20.2 V	691
1997 TD ₁₁	1997 10 08.54826	00 24 39.31	+03 16 47.0	17.3 V	367	1997 TQ ₁₁	1997 10 07.26017	23 16 52.66	-05 41 50.3	20.4 V	691
1997 TD ₁₁	1997 10 08.55313	00 24 39.09	+03 16 45.3		367	1997 TQ ₁₁	1997 10 07.28117	23 16 52.01	-05 41 54.6	20.3 V	691
1997 TD ₁₁	1997 10 08.71023	00 24 31.33	+03 15 55.7	17.3 V	402	1997 TQ ₁₁	1997 10 08.24472	23 16 27.19	-05 44 59.6	20.6 V	691
1997 TD ₁₁	1997 10 08.71301	00 24 31.18	+03 15 54.8		402	1997 TQ ₁₁	1997 10 08.26614	23 16 26.59			

1997 TV ₁₁	* 1997 10 07.30190	00 07 24.12	+10 33 00.8	18.5 V	691	1997 TJ ₁₂	1997 10 09.36535	02 06 50.40	+15 17 13.2	21.2 V	691
1997 TV ₁₁	1997 10 07.33925	00 07 22.61	+10 32 42.5	18.5 V	691	1997 TJ ₁₂	1997 10 09.38725	02 06 49.37	+15 17 11.2	20.9 V	691
1997 TV ₁₁	1997 10 07.36682	00 07 21.45	+10 32 27.6	18.8 V	691	1997 TJ ₁₂	1997 10 09.41209	02 06 48.19	+15 17 09.6	20.9 V	691
1997 TV ₁₁	1997 10 08.30847	00 06 45.78	+10 24 23.1	19.0 V	691	1997 TJ ₁₂	1997 10 11.41534	02 05 14.82	+15 15 12.0	20.9 V	691
1997 TV ₁₁	1997 10 08.32974	00 06 44.92	+10 24 12.2	19.0 V	691	1997 TJ ₁₂	1997 10 11.46001	02 05 12.69	+15 15 08.6	20.4 V	691
1997 TV ₁₁	1997 10 08.35939	00 06 43.74	+10 23 56.5	18.6 V	691	1997 TK ₁₂	* 1997 10 02.41853	02 12 52.64	+15 37 16.7	19.4 V	691
1997 TW ₁₁	* 1997 10 07.64205	00 54 34.75	+00 57 32.5	18.3	327	1997 TK ₁₂	1997 10 02.44014	02 12 51.89	+15 37 14.1	19.4 V	691
1997 TW ₁₁	1997 10 07.65770	00 54 34.19	+00 57 22.1		327	1997 TK ₁₂	1997 10 02.46186	02 12 51.15	+15 37 11.6	19.4 V	691
1997 TW ₁₁	1997 10 07.67339	00 54 33.66	+00 57 11.6		327	1997 TK ₁₂	1997 10 09.36657	02 08 35.82	+15 19 44.6	18.7 V	691
1997 TW ₁₁	1997 10 07.68962	00 54 33.01	+00 57 00.4		327	1997 TK ₁₂	1997 10 09.38847	02 08 34.87	+15 19 40.6	18.7 V	691
1997 TW ₁₁	1997 10 07.70530	00 54 32.43	+00 56 48.7		327	1997 TK ₁₂	1997 10 09.41331	02 08 33.83	+15 19 36.1	18.6 V	691
1997 TW ₁₁	1997 10 08.66096	00 54 00.90	+00 45 42.4	18.6	327	1997 TK ₁₂	1997 10 11.41667	02 07 10.39	+15 13 29.8	18.3 V	691
1997 TW ₁₁	1997 10 08.67656	00 54 00.34	+00 45 30.7		327	1997 TK ₁₂	1997 10 11.43874	02 07 09.41	+15 13 25.5	18.3 V	691
1997 TW ₁₁	1997 10 08.69226	00 53 59.88	+00 45 20.8		327	1997 TK ₁₂	1997 10 11.46135	02 07 08.42	+15 13 21.1	18.4 V	691
1997 TW ₁₁	1997 10 09.67216	00 53 27.51	+00 34 02.2	18.8	327	1997 TK ₁₂	1997 10 12.30550	02 06 32.40	+15 10 39.4	18.5 V	691
1997 TW ₁₁	1997 10 09.68249	00 53 27.12	+00 33 54.9		327	1997 TK ₁₂	1997 10 12.31340	02 06 32.01	+15 10 37.8	18.4 V	691
1997 TW ₁₁	1997 10 09.69281	00 53 26.76	+00 33 48.1		327	1997 TK ₁₂	1997 10 12.32103	02 06 31.69	+15 10 36.3	18.4 V	691
1997 TW ₁₁	1997 10 11.63289	00 52 23.63	+00 11 47.7		327	1997 TL ₁₂	* 1997 10 02.41868	02 13 05.47	+15 40 59.1	21.3 V	691
1997 TW ₁₁	1997 10 11.64799	00 52 23.12	+00 11 37.1	19.2	327	1997 TL ₁₂	1997 10 02.44029	02 13 04.53	+15 40 58.7	21.1 V	691
1997 TW ₁₁	1997 10 11.66297	00 52 22.59	+00 11 26.6		327	1997 TL ₁₂	1997 10 02.46200	02 13 03.62	+15 40 58.6	21.0 V	691
1997 TX ₁₁	* 1997 10 07.64205	00 54 37.33	+00 51 01.1		327	1997 TL ₁₂	1997 10 09.36614	02 07 58.18	+15 36 32.8	20.9 V	691
1997 TX ₁₁	1997 10 07.65770	00 54 36.35	+00 50 53.6		327	1997 TL ₁₂	1997 10 09.38803	02 07 57.11	+15 36 31.2	20.9 V	691
1997 TX ₁₁	1997 10 07.67339	00 54 35.53	+00 50 47.6	18.4	327	1997 TL ₁₂	1997 10 09.41287	02 07 55.92	+15 36 29.9	20.8 V	691
1997 TX ₁₁	1997 10 07.68962	00 54 34.46	+00 50 40.0		327	1997 TM ₁₂	* 1997 10 02.41868	02 13 05.82	+15 43 40.3	20.1 V	691
1997 TX ₁₁	1997 10 07.70530	00 54 33.57	+00 50 33.8		327	1997 TM ₁₂	1997 10 02.44029	02 13 04.93	+15 43 38.1	20.1 V	691
1997 TX ₁₁	1997 10 08.66096	00 53 39.49	+00 43 51.6	18.2	327	1997 TM ₁₂	1997 10 02.46201	02 13 04.05	+15 43 36.0	20.2 V	691
1997 TX ₁₁	1997 10 08.67656	00 53 38.54	+00 43 45.3		327	1997 TM ₁₂	1997 10 09.36620	02 08 03.61	+15 28 19.2	19.8 V	691
1997 TX ₁₁	1997 10 08.69226	00 53 37.55	+00 43 38.1		327	1997 TM ₁₂	1997 10 09.38809	02 08 02.49	+15 28 15.5	19.6 V	691
1997 TX ₁₁	1997 10 09.67216	00 52 42.26	+00 36 51.8	18.9	327	1997 TM ₁₂	1997 10 09.41294	02 08 01.23	+15 28 11.4	19.6 V	691
1997 TX ₁₁	1997 10 09.68249	00 52 41.67	+00 36 47.6		327	1997 TN ₁₂	* 1997 10 02.41870	02 13 07.13	+15 25 01.9	20.6 V	691
1997 TX ₁₁	1997 10 09.69281	00 52 41.10	+00 36 43.4		327	1997 TN ₁₂	1997 10 02.44031	02 13 06.13	+15 25 01.0	20.6 V	691
1997 TX ₁₁	1997 10 10.64346	00 51 47.78	+00 30 14.3	18.4	327	1997 TN ₁₂	1997 10 02.46202	02 13 05.24	+15 25 00.0	20.9 V	691
1997 TX ₁₁	1997 10 10.65373	00 51 47.16	+00 30 09.8		327	1997 TN ₁₂	1997 10 09.36605	02 07 50.34	+15 16 44.6	20.6 V	691
1997 TX ₁₁	1997 10 10.66372	00 51 46.59	+00 30 06.3		327	1997 TN ₁₂	1997 10 09.38794	02 07 49.19	+15 16 42.4	20.7 V	691
1997 TY ₁₁	* 1997 10 07.64205	00 55 51.97	+00 39 30.2	15.2	327	1997 TN ₁₂	1997 10 09.41278	02 07 47.95	+15 16 40.4	20.2 V	691
1997 TY ₁₁	1997 10 07.67339	00 55 50.40	+00 39 17.6		327	1997 TN ₁₂	1997 10 11.41595	02 06 07.82	+15 13 19.4	20.3 V	691
1997 TY ₁₁	1997 10 07.70530	00 55 48.71	+00 39 05.5		327	1997 TN ₁₂	1997 10 11.43801	02 06 06.67	+15 13 17.1	20.2 V	691
1997 TY ₁₁	1997 10 08.66096	00 55 03.31	+00 32 56.9	15.2	327	1997 TN ₁₂	1997 10 11.46062	02 06 05.50	+15 13 15.2	20.4 V	691
1997 TY ₁₁	1997 10 08.67656	00 55 02.49	+00 32 50.7		327	1997 TO ₁₂	* 1997 10 02.41912	02 13 43.51	+15 47 34.6	18.5 V	691
1997 TY ₁₁	1997 10 08.69226	00 55 01.69	+00 32 44.4		327	1997 TO ₁₂	1997 10 02.44073	02 13 42.62	+15 47 32.0	18.5 V	691
1997 TY ₁₁	1997 10 09.67216	00 54 15.24	+00 26 33.7	15.7	327	1997 TO ₁₂	1997 10 02.46244	02 13 41.72	+15 47 29.5	18.6 V	691
1997 TY ₁₁	1997 10 09.68249	00 54 14.70	+00 26 29.8		327	1997 TO ₁₂	1997 10 09.36660	02 08 38.43	+15 29 47.1	18.4 V	691
1997 TY ₁₁	1997 10 09.69281	00 54 14.18	+00 26 25.9		327	1997 TO ₁₂	1997 10 09.38849	02 08 37.30	+15 29 42.8	18.4 V	691
1997 TZ ₁₁	1997 10 05.03767	01 56 55.29	+07 46 23.3	19.1 V W	557	1997 TO ₁₂	1997 10 09.41334	02 08 36.04	+15 29 38.2	18.3 V	691
1997 TZ ₁₁	* 1997 10 05.04873	01 56 54.86	+07 46 20.5	18.9 V	557	1997 TO ₁₂	1997 10 12.30527	02 06 12.29	+15 20 13.4	18.4 V	691
1997 TZ ₁₁	1997 10 07.92390	01 55 20.01	+07 32 49.7		557	1997 TO ₁₂	1997 10 12.31318	02 06 11.86	+15 20 11.5	18.4 V	691
1997 TZ ₁₁	1997 10 07.93191	01 55 19.66	+07 32 48.4	19.7 V	557	1997 TO ₁₂	1997 10 12.32081	02 06 11.45	+15 20 10.0	18.3 V	691
1997 TZ ₁₁	1997 10 07.93716	01 55 19.44	+07 32 46.6		557	1997 TP ₁₂	* 1997 10 02.41998	02 14 58.01	+15 40 04.7	21.5 V	691
1997 TA ₁₂	* 1997 10 06.03463	01 48 20.68	+25 58 24.6		118	1997 TP ₁₂	1997 10 02.44159	02 14 57.47	+15 40 01.8	21.7 V	691
1997 TA ₁₂	1997 10 06.04150	01 48 20.47	+25 58 23.6		118	1997 TP ₁₂	1997 10 02.46331	02 14 56.92	+15 39 58.9	22.0 V	691
1997 TA ₁₂	1997 10 06.10804	01 48 18.44	+25 58 13.8	18.9 R	118	1997 TP ₁₂	1997 10 09.36889	02 11 56.55	+15 22 07.4	21.2 V	691
1997 TA ₁₂	1997 10 07.92769	01 47 22.75	+25 53 20.3		118	1997 TP ₁₂	1997 10 09.39079	02 11 55.96	+15 22 03.9	21.3 V	691
1997 TA ₁₂	1997 10 07.93822	01 47 22.44	+25 53 18.0	18.9 R	118	1997 TP ₁₂	1997 10 09.41564	02 11 55.26	+15 21 59.7	21.4 V	691
1997 TB ₁₂	* 1997 10 07.04366	01 21 32.47	+12 39 03.1	19.1 V	046	1997 TQ ₁₂	* 1997 10 02.42078	02 16 07.91	+15 45 06.7	20.2 V	691
1997 TB ₁₂	1997 10 07.04571	01 21 32.41	+12 39 02.6		046	1997 TQ ₁₂	1997 10 02.44240	02 16 07.36	+15 45 03.8	20.2 V	691
1997 TB ₁₂	1997 10 07.04825	01 21 32.32	+12 39 01.8		046	1997 TQ ₁₂	1997 10 02.46412	02 16 06.83	+15 45 00.8	20.3 V	691
1997 TB ₁₂	1997 10 07.05168	01 21 32.23	+12 39 00.8		046	1997 TQ ₁₂	1997 10 09.36969	02 13 05.76	+15 27 59.4	19.8 V	691
1997 TB ₁₂	1997 10 09.92363	01 20 38.91	+12 27 36.8	18.6 V	046	1997 TQ ₁₂	1997 10 09.39159	02 13 05.14	+15 27 55.4	19.9 V	691
1997 TB ₁₂	1997 10 09.92586	01 20 08.84	+12 27 36.1		046	1997 TQ ₁₂	1997 10 09.41644	02 13 04.44	+15 27 51.5	19.8 V	691
1997 TB ₁₂	1997 10 09.93024	01 20 08.71	+12 27 35.2		046	1997 TR ₁₂	* 1997 10 02.42126	02 16 49.38	+15 46 32.8	20.2 V	691
1997 TB ₁₂	1997 10 09.93458	01 20 08.64	+12 27 34.5		046	1997 TR ₁₂	1997 10 02.44287	02 16 48.58	+15 46 29.4	20.4 V	691
1997 TC ₁₂	* 1997 10 02.41352	02 05 39.00	+15 40 17.2	20.3 V	691	1997 TR ₁₂	1997 10 02.46459	02 16 47.77	+15 46 25.7	20.6 V	691
1997 TC ₁₂	1997 10 02.43513	02 05 38.15	+15 40 14.1	20.5 V	691	1997 TR ₁₂	1997 10 09.36913	02 12 17.24	+15 24 14.6	20.2 V	691
1997 TC ₁₂	1997 10 02.45685	02 05 37.30	+15 40 10.6	20.3 V	691	1997 TR ₁₂	1997 10 09.39102	02 12 16.26	+15 24 09.7	20.3 V	691
1997 TC ₁₂	1997 10 09.36121	02 00 51.72	+15 19 20.0	20.0 V	691	1997 TR ₁₂	1997 10 09.41587	02 12 15.16	+15 24 04.3	20.1 V	691
1997 TC ₁₂	1997 10 09.38311	02 00 50.68	+15 19 15.1	20.0 V	691	1997 TR ₁₂	1997 10 12.30798	02 10 07.20	+15 13 04.1	19.7 V	691
1997 TC ₁₂	1997 10 09.40795	02 00 49.50	+15 19 09.7	19.8 V	691	1997 TR ₁₂	1997 10 12.31588	02 10 06.82	+15 13 02.5	20.1 V	691
1997 TC ₁₂	1997 10 11.41152	01 59 17.32	+15 11 56.9	19.8 V	691	1997 TR ₁₂	1997 10 12.32351	02 10 06.50	+15 13 00.9	20.1 V	691
1997 TC ₁₂	1997 10 11.43358	01 59 16.22	+15 11 51.8	20.1 V	691	1997 TS ₁₂	* 1997 10 02.42168	02 17 25.53	+15 43 11.9	20.2 V	691
1997 TC ₁₂	1997 10 11.45620	01 59 15.12	+15 11 46.8	20.1 V	691	1997 TS ₁₂	1997 10 02.44329	02 17 24.7			

1997 TX ₁₂	* 1997 10 03.18435	22 59 18.93	-05 09 11.3	19.9 V	691	1997 TP ₁₃	1997 10 09.20383	23 08 35.34	-05 04 45.3	18.2 V	691
1997 TX ₁₂	1997 10 03.20871	22 59 18.04	-05 09 17.0	20.1 V	691	1997 TP ₁₃	1997 10 09.22594	23 08 34.53	-05 04 46.2	18.1 V	691
1997 TX ₁₂	1997 10 03.23020	22 59 17.26	-05 09 21.2	20.5 V	691	1997 TP ₁₃	* 1997 10 03.19395	23 13 10.41	-05 10 10.2	20.5 V	691
1997 TX ₁₂	1997 10 09.10148	22 56 11.58	-05 28 42.3	20.1 V	691	1997 TQ ₁₃	1997 10 03.21831	23 13 09.42	-05 10 15.8	19.8 V	691
1997 TX ₁₂	1997 10 09.12832	22 56 10.77	-05 28 47.3	19.8 V	691	1997 TQ ₁₃	1997 10 03.23980	23 13 08.62	-05 10 21.8	20.1 V	691
1997 TX ₁₂	1997 10 09.14971	22 56 10.15	-05 28 51.4	20.0 V	691	1997 TQ ₁₃	1997 10 09.11106	23 10 01.17	-05 32 18.5	20.9 V	691
1997 TY ₁₂	* 1997 10 03.18446	22 59 28.56	-05 01 48.5	19.9 V	691	1997 TQ ₁₃	1997 10 09.13790	23 10 00.37	-05 32 24.0	20.8 V	691
1997 TY ₁₂	1997 10 03.20883	22 59 27.88	-05 01 54.5	19.8 V	691	1997 TQ ₁₃	1997 10 09.15929	23 09 59.74	-05 32 28.0	20.7 V	691
1997 TY ₁₂	1997 10 03.23031	22 59 27.27	-05 01 59.2	19.6 V	691	1997 TR ₁₃	* 1997 10 03.19417	23 13 29.92	-04 49 02.5	20.6 V	691
1997 TY ₁₂	1997 10 09.10239	22 57 30.39	-05 22 25.5	20.0 V	691	1997 TR ₁₃	1997 10 03.21854	23 13 28.80	-04 49 09.4	20.4 V	691
1997 TY ₁₂	1997 10 09.12924	22 57 29.92	-05 22 30.7	20.1 V	691	1997 TR ₁₃	1997 10 03.24002	23 13 27.83	-04 49 16.6	20.5 V	691
1997 TY ₁₂	1997 10 09.15063	22 57 29.59	-05 22 35.1	20.1 V	691	1997 TR ₁₃	1997 10 09.18209	23 09 24.92	-05 18 07.5	20.9 V	691
1997 TZ ₁₂	* 1997 10 03.18465	22 59 45.13	-04 54 15.4	19.8 V	691	1997 TR ₁₃	1997 10 09.20439	23 09 24.04	-05 18 13.6	20.6 V	691
1997 TZ ₁₂	1997 10 03.20902	22 59 44.31	-04 54 22.5	20.1 V	691	1997 TR ₁₃	1997 10 09.22650	23 09 23.18	-05 18 19.4	20.6 V	691
1997 TZ ₁₂	1997 10 03.23050	22 59 43.56	-04 54 28.3	19.7 V	691	1997 TS ₁₃	* 1997 10 03.19540	23 15 16.43	-05 09 52.1	19.8 V	691
1997 TZ ₁₂	1997 10 09.17344	22 56 55.59	-05 19 32.9	19.7 V	691	1997 TS ₁₃	1997 10 03.21977	23 15 15.53	-05 09 58.4	19.8 V	691
1997 TZ ₁₂	1997 10 09.19574	22 56 55.02	-05 19 38.2	19.4 V	691	1997 TS ₁₃	1997 10 03.24125	23 15 14.72	-05 10 03.6	19.7 V	691
1997 TZ ₁₂	1997 10 09.21786	22 56 54.43	-05 19 43.3	19.5 V	691	1997 TS ₁₃	1997 10 09.11247	23 12 03.50	-05 32 23.1	20.0 V	691
1997 TA ₁₃	* 1997 10 03.18474	22 59 53.00	-05 16 07.5	20.3 V	691	1997 TS ₁₃	1997 10 09.13931	23 12 02.69	-05 32 28.8	20.0 V	691
1997 TA ₁₃	1997 10 03.20911	22 59 51.97	-05 16 05.6	20.2 V	691	1997 TS ₁₃	1997 10 09.16070	23 12 02.03	-05 32 33.5	20.0 V	691
1997 TA ₁₃	1997 10 03.23059	22 59 51.07	-05 16 04.1	20.2 V	691	1997 TT ₁₃	* 1997 10 03.19583	23 15 53.00	-04 55 50.8	20.6 V	691
1997 TA ₁₃	1997 10 09.17319	22 56 33.75	-05 05 57.9	20.2 V	691	1997 TT ₁₃	1997 10 03.22019	23 15 52.07	-04 55 58.2	20.1 V	691
1997 TA ₁₃	1997 10 09.19549	22 56 33.07	-05 05 55.7	20.1 V	691	1997 TT ₁₃	1997 10 03.24167	23 15 51.19	-04 56 04.2	20.2 V	691
1997 TA ₁₃	1997 10 09.21760	22 56 32.41	-05 05 52.6	20.4 V	691	1997 TT ₁₃	1997 10 09.11276	23 12 28.05	-05 21 27.4	20.3 V	691
1997 TB ₁₃	* 1997 10 03.18513	23 00 26.79	-05 10 44.6	18.6 V	691	1997 TT ₁₃	1997 10 09.13959	23 12 27.17	-05 21 34.0	20.5 V	691
1997 TB ₁₃	1997 10 03.20949	23 00 25.67	-05 10 40.2	18.6 V	691	1997 TT ₁₃	1997 10 09.16098	23 12 26.47	-05 21 39.1	20.5 V	691
1997 TB ₁₃	1997 10 03.23098	23 00 24.67	-05 10 36.3	18.3 V	691	1997 TU ₁₃	* 1997 10 03.19596	23 16 04.29	-05 08 22.6	20.5 V	691
1997 TB ₁₃	1997 10 09.17329	22 56 42.22	-04 49 31.8	18.9 V	691	1997 TU ₁₃	1997 10 03.22032	23 16 03.24	-05 08 25.3	21.3 V	691
1997 TB ₁₃	1997 10 09.19559	22 56 41.45	-04 49 27.1	18.9 V	691	1997 TU ₁₃	1997 10 03.24180	23 16 02.33	-05 08 28.5	20.7 V	691
1997 TB ₁₃	1997 10 09.21770	22 56 40.68	-04 49 22.0	18.8 V	691	1997 TU ₁₃	1997 10 09.18411	23 12 19.61	-05 19 31.1	20.7 V	691
1997 TC ₁₃	* 1997 10 03.18624	23 02 02.63	-04 52 04.7	20.7 V	691	1997 TU ₁₃	1997 10 09.20641	23 12 18.83	-05 19 33.1	20.8 V	691
1997 TC ₁₃	1997 10 03.21060	23 02 01.55	-04 52 12.2	20.5 V	691	1997 TV ₁₃	1997 10 09.22852	23 12 18.04	-05 19 35.5	20.5 V	691
1997 TC ₁₃	1997 10 03.23208	23 02 00.60	-04 52 17.9	20.9 V	691	1997 TV ₁₃	* 1997 10 03.19643	23 16 45.57	-04 55 33.7	20.5 V	691
1997 TC ₁₃	1997 10 09.17438	22 58 17.39	-05 18 47.1	20.8 V	691	1997 TV ₁₃	1997 10 03.22079	23 16 44.41	-04 55 39.7	20.1 V	691
1997 TC ₁₃	1997 10 09.19669	22 58 16.62	-05 18 53.1	20.9 V	691	1997 TV ₁₃	1997 10 03.24228	23 16 43.44	-04 55 45.9	20.4 V	691
1997 TC ₁₃	1997 10 09.21880	22 58 15.81	-05 18 58.1	20.7 V	691	1997 TV ₁₃	1997 10 09.18436	23 12 41.33	-05 18 35.6	20.5 V	691
1997 TD ₁₃	* 1997 10 03.18760	23 04 00.40	-04 55 08.8	20.2 V	691	1997 TV ₁₃	1997 10 09.20666	23 12 40.47	-05 18 40.2	20.8 V	691
1997 TD ₁₃	1997 10 03.21196	23 03 59.41	-04 55 12.0	20.2 V	691	1997 TW ₁₃	1997 10 09.22877	23 12 39.61	-05 18 44.9	20.5 V	691
1997 TD ₁₃	1997 10 03.23345	23 03 58.53	-04 55 14.9	20.4 V	691	1997 TW ₁₃	* 1997 10 03.19647	23 16 48.54	-05 03 50.1	20.3 V	691
1997 TD ₁₃	1997 10 09.17610	23 00 46.02	-05 05 30.7	20.2 V	691	1997 TW ₁₃	1997 10 03.22083	23 16 47.27	-05 03 51.2	20.0 V	691
1997 TD ₁₃	1997 10 09.19840	23 00 45.37	-05 05 33.0	20.4 V	691	1997 TW ₁₃	1997 10 03.24231	23 16 46.09	-05 03 52.8	20.3 V	691
1997 TD ₁₃	1997 10 09.22052	23 00 44.70	-05 05 34.6	20.2 V	691	1997 TW ₁₃	1997 10 09.18393	23 12 04.28	-05 07 41.0	20.6 V	691
1997 TE ₁₃	* 1997 10 03.18772	23 04 10.87	-05 06 19.9	19.5 V	691	1997 TW ₁₃	1997 10 09.20623	23 12 03.28	-05 07 41.2	20.2 V	691
1997 TE ₁₃	1997 10 03.21208	23 04 09.98	-05 06 26.1	19.3 V	691	1997 TW ₁₃	1997 10 09.22834	23 12 02.24	-05 07 41.8	20.1 V	691
1997 TE ₁₃	1997 10 03.23357	23 04 09.21	-05 06 31.7	19.5 V	691	1997 TX ₁₃	* 1997 10 03.19648	23 16 49.58	-04 51 51.8	19.6 V	691
1997 TE ₁₃	1997 10 09.10491	23 01 07.90	-05 30 07.5	19.9 V	691	1997 TX ₁₃	1997 10 03.22084	23 16 48.47	-04 51 57.8	19.2 V	691
1997 TE ₁₃	1997 10 09.13174	23 01 07.13	-05 30 13.2	19.7 V	691	1997 TX ₁₃	1997 10 03.24232	23 16 47.47	-04 52 03.3	19.2 V	691
1997 TE ₁₃	1997 10 09.15313	23 01 06.52	-05 30 17.9	19.4 V	691	1997 TX ₁₃	1997 10 09.18441	23 12 45.76	-05 14 03.6	19.2 V	691
1997 TF ₁₃	* 1997 10 03.18801	23 04 35.59	-05 04 09.9	20.6 V	691	1997 TX ₁₃	1997 10 09.20671	23 12 44.89	-05 14 07.9	19.3 V	691
1997 TF ₁₃	1997 10 03.21237	23 04 34.76	-05 04 16.3	20.4 V	691	1997 TX ₁₃	1997 10 09.22882	23 12 44.03	-05 14 12.5	19.2 V	691
1997 TF ₁₃	1997 10 03.23386	23 04 34.06	-05 04 22.6	20.6 V	691	1997 TY ₁₃	* 1997 10 03.19731	23 18 01.26	-05 07 48.9	19.5 V	691
1997 TF ₁₃	1997 10 09.10554	23 02 02.99	-05 28 21.6	20.5 V	691	1997 TY ₁₃	1997 10 03.22167	23 18 00.10	-05 07 47.3	19.4 V	691
1997 TF ₁₃	1997 10 09.13238	23 02 02.40	-05 28 27.0	21.0 V	691	1997 TY ₁₃	1997 10 03.24315	23 17 59.10	-05 07 45.7	19.4 V	691
1997 TF ₁₃	1997 10 09.15377	23 02 01.92	-05 28 31.2	20.3 V	691	1997 TY ₁₃	1997 10 09.18522	23 13 56.39	-04 58 35.3	19.5 V	691
1997 TG ₁₃	* 1997 10 03.18847	23 05 15.67	-04 55 50.2	19.9 V	691	1997 TY ₁₃	1997 10 09.20753	23 13 55.52	-04 58 32.4	19.4 V	691
1997 TG ₁₃	1997 10 03.21283	23 05 14.78	-04 55 59.5	19.4 V	691	1997 TY ₁₃	1997 10 09.22964	23 13 54.66	-04 58 30.1	19.6 V	691
1997 TG ₁₃	1997 10 03.23432	23 05 14.05	-04 56 08.3	19.4 V	691	1997 TZ ₁₃	* 1997 10 03.19739	23 18 08.32	-05 19 00.9	20.3 V	691
1997 TG ₁₃	1997 10 09.10569	23 02 15.46	-05 32 33.1	19.6 V	691	1997 TZ ₁₃	1997 10 03.22175	23 18 07.04	-05 19 02.9	20.6 V	691
1997 TG ₁₃	1997 10 09.13252	23 02 14.68	-05 32 42.3	19.2 V	691	1997 TZ ₁₃	1997 10 03.24323	23 18 06.01	-05 19 05.4	20.1 V	691
1997 TG ₁₃	1997 10 09.15391	23 02 14.10	-05 32 50.1	19.6 V	691	1997 TZ ₁₃	1997 10 09.11364	23 13 44.07	-05 26 00.3	20.9 V	691
1997 TH ₁₃	* 1997 10 03.18883	23 05 46.59	-05 06 45.4	19.2 V	691	1997 TZ ₁₃	1997 10 09.14047	23 13 42.94	-05 26 00.8	20.4 V	691
1997 TH ₁₃	1997 10 03.21319	23 05 45.72	-05 06 48.0	19.0 V	691	1997 TZ ₁₃	1997 10 09.16186	23 13 42.06	-05 26 02.8	20.9 V	691
1997 TH ₁₃	1997 10 03.23468	23 05 44.98	-05 06 50.6	19.1 V	691	1997 TA ₁₄	* 1997 10 03.19854	23 19 48.19	-05 09 57.2	20.8 V	691
1997 TH ₁₃	1997 10 09.17756	23 02 52.04	-05 15 57.6	19.3 V	691	1997 TA ₁₄	1997 10 03.22291	23 19 47.35	-05 10 07.3	20.8 V	691
1997 TH ₁₃	1997 10 09.19986	23 02 51.46	-05 15 59.4	19.1 V	691	1997 TA ₁₄	1997 10 03.24439	23 19 46.56	-05 10 16.6	20.9 V	691
1997 TH ₁₃	1997 10 09.22197	23 02 50.86	-05 16 00.7	19.1 V	691	1997 TA ₁₄	1997 10 09.11580	23 16 51.40	-05 50 26.8	21.2 V	691
1997 TJ ₁₃	* 1997 10 03.18977	23 07 08.14	-05 03 56.7	20.4 V	691	1997 TA ₁₄	1997 10 09.14264	23 16 50.58	-05 50 37.9	21.0 V	691
1997 TJ ₁₃	1997 10 03.21413	23 07 07.08	-05 04 00.1	19.5 V	691	1997 TA ₁₄	1997 10 09.16403	23 16 50.01	-05 50 46.1	20.6 V	691
1997 TJ ₁₃	1997 10 03.23561	23 07 06.14	-05 04 06.9	20.2 V							

1997 TH ₁₄	1997 10 04.22242	00 05 48.15	+01 56 56.8	19.6 V	691	1997 TW ₁₄	1997 10 09.29334	23 53 39.06	+02 12 01.4	20.9 V	691
1997 TH ₁₄	1997 10 09.25567	00 00 20.79	+02 03 02.6	19.8 V	691	1997 TX ₁₄	* 1997 10 04.23786	23 57 24.82	+02 46 19.7	19.0 V	691
1997 TH ₁₄	1997 10 09.27681	00 00 19.43	+02 03 04.5	20.0 V	691	1997 TX ₁₄	1997 10 04.26392	23 57 23.57	+02 46 11.8	18.9 V	691
1997 TH ₁₄	1997 10 09.29795	00 00 18.07	+02 03 06.2	19.8 V	691	1997 TX ₁₄	1997 10 04.28508	23 57 22.55	+02 46 05.4	19.1 V	691
1997 TJ ₁₄	* 1997 10 04.17951	00 06 24.23	+02 17 43.5	20.5 V	691	1997 TX ₁₄	1997 10 04.30888	23 57 21.37	+02 45 57.6	19.0 V	691
1997 TJ ₁₄	1997 10 04.20197	00 06 23.10	+02 17 38.1	20.3 V	691	1997 TX ₁₄	1997 10 04.33018	23 57 20.35	+02 45 51.2	19.0 V	691
1997 TJ ₁₄	1997 10 04.22281	00 06 22.01	+02 17 32.3	20.2 V	691	1997 TX ₁₄	1997 10 04.35138	23 57 19.35	+02 45 44.3	19.2 V	691
1997 TJ ₁₄	1997 10 09.25706	00 02 20.83	+01 55 51.1	20.8 V	691	1997 TX ₁₄	1997 10 09.25113	23 53 47.10	+02 20 44.2	19.4 V	691
1997 TJ ₁₄	1997 10 09.27820	00 02 19.79	+01 55 46.0	20.8 V	691	1997 TX ₁₄	1997 10 09.27228	23 53 46.26	+02 20 38.1	19.4 V	691
1997 TJ ₁₄	1997 10 09.29934	00 02 18.80	+01 55 40.3	20.7 V	691	1997 TX ₁₄	1997 10 09.29342	23 53 45.34	+02 20 31.6	19.4 V	691
1997 TK ₁₄	* 1997 10 04.17954	00 06 27.05	+02 20 29.1	19.8 V	691	1997 TY ₁₄	* 1997 10 04.23850	23 58 20.08	+02 25 54.9	20.6 V	691
1997 TK ₁₄	1997 10 04.20201	00 06 26.46	+02 20 23.1	19.6 V	691	1997 TY ₁₄	1997 10 04.26456	23 58 18.68	+02 25 47.9	20.5 V	691
1997 TK ₁₄	1997 10 04.22286	00 06 25.90	+02 20 17.4	19.5 V	691	1997 TY ₁₄	1997 10 04.28571	23 58 17.56	+02 25 42.3	20.3 V	691
1997 TK ₁₄	1997 10 09.25841	00 04 17.99	+01 56 42.4	20.2 V	691	1997 TY ₁₄	1997 10 04.30951	23 58 16.31	+02 25 35.5	20.6 V	691
1997 TK ₁₄	1997 10 09.27956	00 04 17.42	+01 56 37.0	20.2 V	691	1997 TY ₁₄	1997 10 04.33082	23 58 15.19	+02 25 29.7	20.3 V	691
1997 TK ₁₄	1997 10 09.30071	00 04 16.89	+01 56 31.1	20.3 V	691	1997 TY ₁₄	1997 10 04.35201	23 58 14.10	+02 25 23.8	20.5 V	691
1997 TL ₁₄	* 1997 10 04.17978	00 06 47.95	+02 04 10.9	18.8 V	691	1997 TY ₁₄	1997 10 09.25156	23 54 24.47	+02 03 50.4	20.7 V	691
1997 TL ₁₄	1997 10 04.20224	00 06 46.69	+02 04 11.7	19.0 V	691	1997 TY ₁₄	1997 10 09.27271	23 54 23.54	+02 03 45.4	20.9 V	691
1997 TL ₁₄	1997 10 04.22309	00 06 45.51	+02 04 11.4	19.0 V	691	1997 TZ ₁₄	1997 10 09.29385	23 54 22.57	+02 03 39.9	20.9 V	691
1997 TL ₁₄	1997 10 09.25701	00 02 16.45	+02 04 49.2	19.2 V	691	1997 TZ ₁₄	* 1997 10 04.23955	23 59 51.17	+02 52 03.5	20.3 V	691
1997 TL ₁₄	1997 10 09.27815	00 02 15.30	+02 04 49.6	19.3 V	691	1997 TZ ₁₄	1997 10 04.28677	23 59 49.02	+02 51 38.1	20.3 V	691
1997 TL ₁₄	1997 10 09.29929	00 02 14.19	+02 04 49.7	19.3 V	691	1997 TZ ₁₄	1997 10 04.31057	23 59 47.96	+02 51 25.2	20.4 V	691
1997 TM ₁₄	* 1997 10 04.18046	00 07 46.57	+02 13 49.2	20.6 V	691	1997 TZ ₁₄	1997 10 04.33187	23 59 46.97	+02 51 13.6	20.5 V	691
1997 TM ₁₄	1997 10 04.20292	00 07 45.54	+02 13 44.7	20.5 V	691	1997 TZ ₁₄	1997 10 04.35307	23 59 46.04	+02 51 02.1	20.6 V	691
1997 TM ₁₄	1997 10 04.22377	00 07 44.52	+02 13 40.2	20.6 V	691	1997 TZ ₁₄	1997 10 09.25292	23 56 22.00	+02 07 36.4	20.7 V	691
1997 TM ₁₄	1997 10 09.25825	00 04 04.42	+01 55 45.2	20.8 V	691	1997 TZ ₁₄	1997 10 09.27406	23 56 21.13	+02 07 25.6	21.0 V	691
1997 TM ₁₄	1997 10 09.27940	00 04 03.45	+01 55 41.3	21.3 V	691	1997 TZ ₁₄	1997 10 09.29520	23 56 20.24	+02 07 14.0	20.9 V	691
1997 TM ₁₄	1997 10 09.30054	00 04 02.50	+01 55 37.3	20.8 V	691	1997 TA ₁₅	* 1997 10 04.24136	00 02 27.91	+02 48 45.0	20.1 V	691
1997 TN ₁₄	* 1997 10 04.23099	23 47 29.56	+02 23 22.4	19.3 V	691	1997 TA ₁₅	1997 10 04.26742	00 02 26.83	+02 48 31.6	20.2 V	691
1997 TN ₁₄	1997 10 04.25705	23 47 28.21	+02 23 17.4	19.4 V	691	1997 TA ₁₅	1997 10 04.28858	00 02 25.86	+02 48 20.2	20.2 V	691
1997 TN ₁₄	1997 10 04.27821	23 47 27.15	+02 23 12.8	19.3 V	691	1997 TA ₁₅	1997 10 04.31238	00 02 24.83	+02 48 08.7	20.5 V	691
1997 TN ₁₄	1997 10 04.30200	23 47 25.93	+02 23 07.7	19.4 V	691	1997 TA ₁₅	1997 10 04.33369	00 02 23.91	+02 47 57.5	20.3 V	691
1997 TN ₁₄	1997 10 04.32331	23 47 24.86	+02 23 03.9	19.4 V	691	1997 TA ₁₅	1997 10 04.35488	00 02 22.98	+02 47 46.3	20.6 V	691
1997 TN ₁₄	1997 10 04.34450	23 47 23.78	+02 22 59.1	19.5 V	691	1997 TA ₁₅	1997 10 09.25485	23 59 09.65	+02 06 48.8	20.9 V	691
1997 TN ₁₄	1997 10 09.24407	23 43 35.64	+02 06 49.4	19.7 V	691	1997 TA ₁₅	1997 10 09.27600	23 59 08.82	+02 06 38.7	20.6 V	691
1997 TN ₁₄	1997 10 09.26522	23 43 34.67	+02 06 44.8	19.7 V	691	1997 TA ₁₅	1997 10 09.29714	23 59 07.98	+02 06 28.3	20.6 V	691
1997 TN ₁₄	1997 10 09.28635	23 43 33.68	+02 06 41.0	19.7 V	691	1997 TB ₁₅	* 1997 10 04.24297	00 04 47.24	+02 29 57.1	20.3 V	691
1997 TO ₁₄	* 1997 10 04.23356	23 51 12.41	+02 52 18.0	19.4 V	691	1997 TB ₁₅	1997 10 04.26903	00 04 45.85	+02 29 44.4	20.2 V	691
1997 TO ₁₄	1997 10 04.25963	23 51 11.21	+02 52 02.7	19.2 V	691	1997 TB ₁₅	1997 10 04.29018	00 04 44.69	+02 29 34.7	20.0 V	691
1997 TO ₁₄	1997 10 04.30458	23 51 09.17	+02 51 39.0	19.4 V	691	1997 TB ₁₅	1997 10 04.31398	00 04 43.42	+02 29 23.2	20.0 V	691
1997 TO ₁₄	1997 10 04.32589	23 51 08.21	+02 51 26.9	19.5 V	691	1997 TB ₁₅	1997 10 04.33528	00 04 42.28	+02 29 13.2	20.2 V	691
1997 TO ₁₄	1997 10 04.34708	23 51 07.26	+02 51 15.3	19.4 V	691	1997 TB ₁₅	1997 10 04.35648	00 04 41.11	+02 29 02.9	20.1 V	691
1997 TO ₁₄	1997 10 09.24706	23 47 54.44	+02 07 15.8	19.7 V	691	1997 TB ₁₅	1997 10 09.25587	00 00 38.16	+01 51 38.6	20.5 V	691
1997 TO ₁₄	1997 10 09.26820	23 47 53.55	+02 07 04.6	19.7 V	691	1997 TB ₁₅	1997 10 09.27702	00 00 37.10	+01 51 29.5	20.5 V	691
1997 TO ₁₄	1997 10 09.28934	23 47 52.71	+02 06 53.8	19.8 V	691	1997 TB ₁₅	1997 10 09.29816	00 00 36.07	+01 51 19.9	20.4 V	691
1997 TP ₁₄	* 1997 10 04.23398	23 51 48.63	+02 23 05.7	19.9 V	691	1997 TC ₁₅	* 1997 10 04.24330	00 05 15.61	+02 47 16.2	20.0 V	691
1997 TP ₁₄	1997 10 04.26004	23 51 47.05	+02 23 03.7	19.4 V	691	1997 TC ₁₅	1997 10 04.29051	00 05 13.15	+02 46 58.5	20.5 V	691
1997 TP ₁₄	1997 10 04.28119	23 51 45.82	+02 22 59.8	19.8 V	691	1997 TC ₁₅	1997 10 04.31431	00 05 11.89	+02 46 49.8	20.4 V	691
1997 TP ₁₄	1997 10 09.24662	23 47 16.40	+02 16 12.2	20.8 V	691	1997 TC ₁₅	1997 10 04.33561	00 05 10.81	+02 46 42.0	20.6 V	691
1997 TP ₁₄	1997 10 09.26776	23 47 15.25	+02 16 10.8	21.1 V	691	1997 TC ₁₅	1997 10 04.35681	00 05 09.71	+02 46 34.7	20.7 V	691
1997 TP ₁₄	1997 10 09.28890	23 47 14.14	+02 16 09.1	20.8 V	691	1997 TC ₁₅	1997 10 09.25628	00 01 13.29	+02 18 25.1	20.7 V	691
1997 TQ ₁₄	* 1997 10 04.23464	23 52 45.65	+02 38 28.9	20.6 V	691	1997 TC ₁₅	1997 10 09.27742	00 01 12.25	+02 18 18.3	20.6 V	691
1997 TQ ₁₄	1997 10 04.26070	23 52 44.55	+02 38 16.0	20.8 V	691	1997 TC ₁₅	1997 10 09.29856	00 01 11.23	+02 18 11.0	20.7 V	691
1997 TQ ₁₄	1997 10 04.28186	23 52 43.63	+02 38 05.5	20.6 V	691	1997 TD ₁₅	* 1997 10 04.24335	00 05 20.22	+02 40 31.7	19.6 V	691
1997 TQ ₁₄	1997 10 04.30566	23 52 42.63	+02 37 53.4	20.6 V	691	1997 TD ₁₅	1997 10 04.26941	00 05 18.93	+02 40 22.8	19.7 V	691
1997 TQ ₁₄	1997 10 04.32697	23 52 41.71	+02 37 43.0	20.5 V	691	1997 TD ₁₅	1997 10 04.29056	00 05 17.87	+02 40 15.7	19.6 V	691
1997 TQ ₁₄	1997 10 04.34816	23 52 40.82	+02 37 32.0	20.7 V	691	1997 TD ₁₅	1997 10 09.25645	00 01 27.73	+02 13 31.1	20.0 V	691
1997 TQ ₁₄	1997 10 09.24822	23 49 34.87	+01 57 08.5	21.2 V	691	1997 TD ₁₅	1997 10 09.27759	00 01 26.76	+02 13 24.9	20.1 V	691
1997 TQ ₁₄	1997 10 09.26936	23 49 34.01	+01 56 58.3	21.1 V	691	1997 TD ₁₅	1997 10 09.29873	00 01 25.77	+02 13 17.8	20.0 V	691
1997 TR ₁₄	* 1997 10 04.23546	23 53 56.77	+02 32 10.3	20.0 V	691	1997 TE ₁₅	* 1997 10 04.24402	00 06 18.44	+02 52 37.0	19.8 V	691
1997 TR ₁₄	1997 10 04.26153	23 53 55.73	+02 31 58.8	20.0 V	691	1997 TE ₁₅	1997 10 04.27008	00 06 17.32	+02 52 22.1	19.6 V	691
1997 TR ₁₄	1997 10 04.28268	23 53 54.90	+02 31 50.2	19.9 V	691	1997 TE ₁₅	1997 10 04.29124	00 06 16.42	+02 52 10.2	19.7 V	691
1997 TR ₁₄	1997 10 04.30648	23 53 53.94	+02 31 39.7	20.0 V	691	1997 TE ₁₅	1997 10 04.31504	00 06 15.37	+02 51 56.7	19.8 V	691
1997 TR ₁₄	1997 10 04.32779	23 53 53.10	+02 31 31.1	19.8 V	691	1997 TE ₁₅	1997 10 04.33635	00 06 14.46	+02 51 44.2	19.7 V	691
1997 TR ₁₄	1997 10 04.34899	23 53 52.23	+02 31 21.9	19.9 V	691	1997 TE ₁₅	1997 10 04.35755	00 06 13.53	+02 51 32.8	19.7 V	691
1997 TR ₁₄	1997 10 09.24909	23 50 50.78	+01 56 44.6	20.4 V	691	1997 TE ₁₅	1997 10 09.25747	00 02 56.47	+02 06 21.9	20.0 V	691
1997 TR ₁₄	1997 10 09.27024	23 50 50.02	+01 56 35.5	20.3 V	691	1997 TE ₁₅	1997 10 09.27862	00 02 55.58	+02 06 10.8	20.1 V	691
1997 TR ₁₄	1997 10 09.29138	23 50 49.25	+01 56 27.1	20.0 V	691	1997 TE ₁₅	1997 10 09.29976	00 02 54.75	+02 05 59.2	21.1 V	691
1997 TS ₁₄	* 1997 10 04.23659	23 55 34.66	+02 34 57.8	20.4 V							

1997 TL ₁₅	1997 10 04.34500	23 48 06.71	+02 26 39.3	20.0 V	691	1997 TD ₁₆	1997 10 07.26716	22 56 38.15	-05 36 14.1	20.5 V	691
1997 TL ₁₅	1997 10 09.24505	23 45 00.56	+02 00 09.7	20.2 V	691	1997 TD ₁₆	1997 10 09.10128	22 55 53.66	-05 47 24.2	20.7 V	691
1997 TL ₁₅	1997 10 09.26620	23 44 59.77	+02 00 03.2	20.2 V	691	1997 TD ₁₆	1997 10 09.12812	22 55 53.01	-05 47 33.6	20.7 V	691
1997 TL ₁₅	1997 10 09.28734	23 44 58.95	+01 59 56.5	20.2 V	691	1997 TD ₁₆	1997 10 09.14951	22 55 52.45	-05 47 41.1	20.2 V	691
1997 TM ₁₅	* 1997 10 04.30307	23 48 58.24	+02 48 49.2	20.6 V	691	1997 TE ₁₆	* 1997 10 07.23377	23 11 40.16	-05 22 43.6	19.6 V	691
1997 TM ₁₅	1997 10 04.32438	23 48 57.33	+02 48 40.7	20.5 V	691	1997 TE ₁₆	1997 10 07.25655	23 11 39.15	-05 22 39.3	19.4 V	691
1997 TM ₁₅	1997 10 04.34557	23 48 56.47	+02 48 30.8	20.6 V	691	1997 TE ₁₆	1997 10 07.27755	23 11 38.21	-05 22 37.1	19.9 V	691
1997 TM ₁₅	1997 10 09.24566	23 45 52.91	+02 14 08.4	21.3 V	691	1997 TE ₁₆	1997 10 09.18272	23 10 19.61	-05 17 35.5	19.8 V	691
1997 TM ₁₅	1997 10 09.26680	23 45 52.25	+02 13 59.7	21.5 V	691	1997 TE ₁₆	1997 10 09.20502	23 10 18.65	-05 17 31.3	19.5 V	691
1997 TM ₁₅	1997 10 09.28794	23 45 51.30	+02 13 50.9	21.3 V	691	1997 TE ₁₆	1997 10 09.22713	23 10 17.70	-05 17 28.1	19.6 V	691
1997 TN ₁₅	* 1997 10 04.30585	23 52 59.50	+02 46 48.8	20.6 V	691	1997 TF ₁₆	* 1997 10 07.23762	23 17 13.52	-05 25 01.3	20.5 V	691
1997 TN ₁₅	1997 10 04.32716	23 52 58.47	+02 46 42.2	20.7 V	691	1997 TF ₁₆	1997 10 07.26040	23 17 12.63	-05 25 09.6	20.3 V	691
1997 TN ₁₅	1997 10 04.34836	23 52 57.49	+02 46 35.2	20.3 V	691	1997 TF ₁₆	1997 10 07.28140	23 17 11.74	-05 25 16.8	20.6 V	691
1997 TN ₁₅	1997 10 09.24809	23 49 24.22	+02 21 31.3	20.9 V	691	1997 TF ₁₆	1997 10 09.11524	23 16 03.01	-05 35 51.9	20.4 V	691
1997 TN ₁₅	1997 10 09.26924	23 49 23.27	+02 21 24.8	21.3 V	691	1997 TF ₁₆	1997 10 09.14207	23 16 01.99	-05 36 01.4	20.5 V	691
1997 TN ₁₅	1997 10 09.29038	23 49 22.37	+02 21 18.7	21.1 V	691	1997 TF ₁₆	1997 10 09.16346	23 16 01.18	-05 36 08.6	20.5 V	691
1997 TO ₁₅	* 1997 10 04.30619	23 53 29.11	+02 25 53.5	20.5 V	691	1997 TG ₁₆	* 1997 10 07.23778	23 17 27.83	-05 24 55.5	20.5 V	691
1997 TO ₁₅	1997 10 04.32750	23 53 27.70	+02 25 51.1	21.0 V	691	1997 TG ₁₆	1997 10 07.26057	23 17 26.96	-05 25 02.8	20.6 V	691
1997 TO ₁₅	1997 10 04.34869	23 53 26.37	+02 25 48.6	20.5 V	691	1997 TG ₁₆	1997 10 07.28156	23 17 26.19	-05 25 08.2	20.6 V	691
1997 TO ₁₅	1997 10 09.24768	23 48 48.35	+02 16 35.7	21.4 V	691	1997 TG ₁₆	1997 10 09.11548	23 16 23.96	-05 33 50.2	20.4 V	691
1997 TO ₁₅	1997 10 09.26882	23 48 47.15	+02 16 33.2	21.0 V	691	1997 TG ₁₆	1997 10 09.14232	23 16 23.08	-05 33 58.0	20.1 V	691
1997 TO ₁₅	1997 10 09.28996	23 48 45.98	+02 16 31.4	21.4 V	691	1997 TG ₁₆	1997 10 09.16371	23 16 22.27	-05 34 03.9	20.4 V	691
1997 TP ₁₅	* 1997 10 04.30668	23 54 10.98	+02 51 05.1	17.0 V	691	1997 TH ₁₆	* 1997 10 07.23808	23 17 53.28	-05 45 29.7	21.1 V	691
1997 TP ₁₅	1997 10 04.32799	23 54 10.12	+02 50 51.5	17.1 V	691	1997 TH ₁₆	1997 10 07.26086	23 17 52.23	-05 45 33.9	20.6 V	691
1997 TP ₁₅	1997 10 04.34918	23 54 09.27	+02 50 38.0	17.0 V	691	1997 TH ₁₆	1997 10 07.28185	23 17 51.34	-05 45 34.7	19.9 V	691
1997 TP ₁₅	1997 10 09.24931	23 51 09.83	+01 59 10.2	17.4 V	691	1997 TH ₁₆	1997 10 09.11559	23 16 33.40	-05 50 11.3	20.8 V	691
1997 TP ₁₅	1997 10 09.27046	23 51 09.11	+01 58 57.1	17.3 V	691	1997 TH ₁₆	1997 10 09.14242	23 16 32.26	-05 50 15.3	21.0 V	691
1997 TP ₁₅	1997 10 09.29160	23 51 08.34	+01 58 44.3	17.3 V	691	1997 TH ₁₆	1997 10 09.16381	23 16 31.32	-05 50 18.6	20.4 V	691
1997 TQ ₁₅	* 1997 10 04.30879	23 57 14.26	+02 41 04.5	19.7 V	691	1997 TJ ₁₆	* 1997 10 08.22939	22 54 19.60	-05 44 22.8	19.5 V	691
1997 TQ ₁₅	1997 10 04.33010	23 57 13.04	+02 40 58.7	19.8 V	691	1997 TJ ₁₆	1997 10 08.25082	22 54 18.99	-05 44 28.3	19.3 V	691
1997 TQ ₁₅	1997 10 04.35129	23 57 11.84	+02 40 52.8	19.6 V	691	1997 TJ ₁₆	1997 10 08.27198	22 54 18.38	-05 44 32.4	19.2 V	691
1997 TQ ₁₅	1997 10 09.25045	23 52 48.39	+02 18 23.9	19.8 V	691	1997 TJ ₁₆	1997 10 09.09999	22 53 56.62	-05 47 24.6	19.2 V	691
1997 TQ ₁₅	1997 10 09.27160	23 52 47.32	+02 18 18.6	20.0 V	691	1997 TJ ₁₆	1997 10 09.12684	22 53 55.87	-05 47 30.3	19.1 V	691
1997 TQ ₁₅	1997 10 09.29273	23 52 46.16	+02 18 12.9	19.9 V	691	1997 TJ ₁₆	1997 10 09.14823	22 53 55.26	-05 47 34.5	19.3 V	691
1997 TR ₁₅	* 1997 10 04.30916	23 57 45.90	+02 23 43.5	18.1 V	691	1997 TK ₁₆	* 1997 10 08.23029	22 55 37.37	-05 22 58.2	20.4 V	691
1997 TR ₁₅	1997 10 04.33046	23 57 44.77	+02 23 38.7	18.0 V	691	1997 TK ₁₆	1997 10 08.25172	22 55 36.85	-05 23 14.3	20.8 V	691
1997 TR ₁₅	1997 10 04.35166	23 57 43.65	+02 23 34.0	18.1 V	691	1997 TK ₁₆	1997 10 08.27288	22 55 36.33	-05 23 30.2	20.5 V	691
1997 TR ₁₅	1997 10 09.25108	23 53 43.09	+02 05 31.8	18.3 V	691	1997 TK ₁₆	1997 10 09.10087	22 55 18.37	-05 33 28.7	20.3 V	691
1997 TR ₁₅	1997 10 09.27223	23 53 42.11	+02 05 27.6	18.4 V	691	1997 TK ₁₆	1997 10 09.12771	22 55 17.75	-05 33 48.5	20.2 V	691
1997 TR ₁₅	1997 10 09.29337	23 53 41.08	+02 05 22.8	18.4 V	691	1997 TK ₁₆	1997 10 09.14910	22 55 17.27	-05 34 03.6	20.2 V	691
1997 TS ₁₅	* 1997 10 04.30973	23 58 35.71	+02 34 35.3	19.7 V	691	1997 TL ₁₆	* 1997 10 08.24252	23 13 17.15	-05 40 55.8	20.5 V	691
1997 TS ₁₅	1997 10 04.33104	23 58 34.56	+02 34 27.1	19.8 V	691	1997 TL ₁₆	1997 10 08.26395	23 13 16.63	-05 41 00.0	20.6 V	691
1997 TS ₁₅	1997 10 04.35223	23 58 33.43	+02 34 19.1	19.9 V	691	1997 TL ₁₆	1997 10 08.28511	23 13 16.03	-05 41 04.1	20.6 V	691
1997 TS ₁₅	1997 10 09.25165	23 54 31.83	+02 04 00.2	20.0 V	691	1997 TL ₁₆	1997 10 09.11307	23 12 54.76	-05 43 40.6	20.3 V	691
1997 TS ₁₅	1997 10 09.27279	23 54 30.83	+02 03 52.7	20.1 V	691	1997 TL ₁₆	1997 10 09.13991	23 12 54.07	-05 43 45.5	20.1 V	691
1997 TS ₁₅	1997 10 09.29393	23 54 29.78	+02 03 44.6	20.1 V	691	1997 TL ₁₆	1997 10 09.16130	23 12 53.51	-05 43 50.3	19.8 V	691
1997 TT ₁₅	* 1997 10 04.31044	23 59 36.68	+02 38 11.9	20.4 V	691	1997 TM ₁₆	* 1997 10 08.24281	23 13 42.38	-05 37 07.2	20.2 V	691
1997 TT ₁₅	1997 10 04.33174	23 59 35.54	+02 38 04.5	20.5 V	691	1997 TM ₁₆	1997 10 08.26424	23 13 41.68	-05 37 11.1	19.7 V	691
1997 TT ₁₅	1997 10 04.35294	23 59 34.27	+02 37 56.6	20.8 V	691	1997 TM ₁₆	1997 10 08.28540	23 13 41.00	-05 37 16.1	19.8 V	691
1997 TT ₁₅	1997 10 09.25214	23 55 14.44	+02 09 45.3	21.2 V	691	1997 TM ₁₆	1997 10 09.11330	23 13 15.35	-05 40 09.6	19.2 V	691
1997 TT ₁₅	1997 10 09.27328	23 55 13.36	+02 09 38.0	21.5 V	691	1997 TM ₁₆	1997 10 09.14014	23 13 14.49	-05 40 15.1	19.4 V	691
1997 TT ₁₅	1997 10 09.29442	23 55 12.21	+02 09 31.1	20.8 V	691	1997 TM ₁₆	1997 10 09.16153	23 13 13.81	-05 40 19.7	19.4 V	691
1997 TU ₁₅	* 1997 10 04.31234	00 02 21.31	+02 44 44.6	20.5 V	691	1997 TN ₁₆	* 1997 10 08.24426	23 15 47.67	-05 46 50.1	19.6 V	691
1997 TU ₁₅	1997 10 04.33365	00 02 20.33	+02 44 35.0	20.7 V	691	1997 TN ₁₆	1997 10 08.26568	23 15 46.79	-05 46 53.7	19.7 V	691
1997 TU ₁₅	1997 10 04.35484	00 02 19.38	+02 44 25.7	20.9 V	691	1997 TN ₁₆	1997 10 08.28684	23 15 45.93	-05 46 57.7	19.6 V	691
1997 TU ₁₅	1997 10 09.25463	23 58 50.78	+02 08 49.7	21.3 V	691	1997 TN ₁₆	1997 10 09.11468	23 15 14.56	-05 49 24.4	19.2 V	691
1997 TU ₁₅	1997 10 09.27578	23 58 49.86	+02 08 40.9	21.4 V	691	1997 TN ₁₆	1997 10 09.14151	23 15 13.51	-05 49 29.2	19.2 V	691
1997 TU ₁₅	1997 10 09.29692	23 58 48.98	+02 08 31.0	21.0 V	691	1997 TN ₁₆	1997 10 09.16290	23 15 12.66	-05 49 32.7	18.9 V	691
1997 TV ₁₅	* 1997 10 04.31269	00 02 51.47	+02 42 33.6	20.6 V	691	1997 TO ₁₆	* 1997 10 08.24436	23 15 56.02	-05 24 24.6	19.2 V	691
1997 TV ₁₅	1997 10 04.33399	00 02 50.52	+02 42 27.3	20.6 V	691	1997 TO ₁₆	1997 10 08.26578	23 15 55.27	-05 24 29.7	19.2 V	691
1997 TV ₁₅	1997 10 04.35519	00 02 49.57	+02 42 20.5	20.6 V	691	1997 TO ₁₆	1997 10 08.28694	23 15 54.55	-05 24 35.9	19.2 V	691
1997 TV ₁₅	1997 10 09.25504	23 59 25.94	+02 18 56.1	21.2 V	691	1997 TO ₁₆	1997 10 09.11484	23 15 28.51	-05 28 16.5	18.8 V	691
1997 TV ₁₅	1997 10 09.27619	23 59 25.06	+02 18 50.4	21.1 V	691	1997 TO ₁₆	1997 10 09.14168	23 15 27.63	-05 28 23.4	18.8 V	691
1997 TV ₁₅	1997 10 09.29733	23 59 24.17	+02 18 44.3	20.9 V	691	1997 TO ₁₆	1997 10 09.16307	23 15 26.91	-05 28 29.3	18.8 V	691
1997 TW ₁₅	* 1997 10 04.31314	00 03 31.11	+02 35 00.9	17.6 V	691	1997 TP ₁₆	* 1997 10 08.24545	23 17 30.50	-05 36 48.1	20.5 V	691
1997 TW ₁₅	1997 10 04.33445	00 03 30.04	+02 34 53.1	17.8 V	691	1997 TP ₁₆	1997 10 08.26687	23 17 29.66	-05 36 54.0	19.7 V	691
1997 TW ₁₅	1997 10 04.35565	00 03 28.97	+02 34 45.1	18.1 V	691	1997 TP ₁₆	1997 10 08.28803	23 17 28.97	-05 36 58.9	20.2 V	691
1997 TW ₁₅	1997 10 09.25522	23 59 41.20	+02 05 37.3	17.6 V	691	1997 TP ₁₆	1997 10 09.11592	23 17 01.94	-05 40 19.8	19.7 V	691
1997 TW ₁₅	1997 10 09.27636	23 59 40.22	+02 05 30.2	17.6 V							

1997 TV ₁₆	1997 10 08.93093	23 42 21.35	+02 47 19.0		589	1997 TG ₁₇	1997 10 10.60352	01 39 52.10	-01 48 24.2	385
1997 TV ₁₆	1997 10 09.83924	23 41 18.76	+02 52 36.3	19.0 V	589	1997 TH ₁₇	* 1997 10 06.57546	01 46 28.24	-02 00 30.3	17.5 905
1997 TV ₁₆	1997 10 09.85248	23 41 17.90	+02 52 42.4		589	1997 TH ₁₇	1997 10 06.59275	01 46 27.48	-02 00 37.4	905
1997 TV ₁₆	1997 10 09.86043	23 41 17.30	+02 52 44.7		589	1997 TH ₁₇	1997 10 10.58701	01 43 43.38	-02 26 27.3	17.5 V 385
1997 TW ₁₆	* 1997 10 08.85568	23 43 24.98	+02 47 26.8	18.0 V	589	1997 TJ ₁₇	1997 10 10.60779	01 43 42.47	-02 26 35.4	411
1997 TW ₁₆	1997 10 08.86410	23 43 24.57	+02 47 24.3		589	1997 TJ ₁₇	* 1997 10 08.48255	00 48 47.50	+09 16 26.1	15 411
1997 TW ₁₆	1997 10 08.93093	23 43 21.20	+02 46 58.6		589	1997 TJ ₁₇	1997 10 08.59326	00 48 41.34	+09 16 00.2	411
1997 TW ₁₆	1997 10 09.81333	23 42 40.03	+02 41 26.3	18.0 V	589	1997 TJ ₁₇	1997 10 10.51447	00 46 59.91	+09 08 19.2	411
1997 TW ₁₆	1997 10 09.82581	23 42 39.49	+02 41 22.0		589	1997 TJ ₁₇	1997 10 10.52286	00 46 59.46	+09 08 17.8	411
1997 TW ₁₆	1997 10 09.83372	23 42 39.10	+02 41 18.8		589	1997 TK ₁₇	* 1997 10 08.54862	02 23 37.64	+24 35 56.2	16.5 411
1997 TW ₁₆	1997 10 10.22796	23 42 20.78	+02 38 52.9	18.3 V	691	1997 TK ₁₇	1997 10 08.64316	02 23 33.09	+24 35 42.6	411
1997 TW ₁₆	1997 10 10.24882	23 42 19.79	+02 38 45.0	18.4 V	691	1997 TK ₁₇	1997 10 10.55575	02 22 03.19	+24 30 16.6	411
1997 TW ₁₆	1997 10 10.26983	23 42 18.77	+02 38 37.2	18.2 V	691	1997 TK ₁₇	1997 10 10.56074	02 22 03.03	+24 30 16.4	411
1997 TX ₁₆	* 1997 10 07.18328	03 22 56.70	+15 29 24.4	17.7 R	816	1997 TL ₁₇	* 1997 10 08.60106	02 28 49.12	+23 29 48.0	17 411
1997 TX ₁₆	1997 10 07.18760	03 22 56.56	+15 29 24.7	18.0 R	816	1997 TL ₁₇	1997 10 08.61420	02 28 48.60	+23 29 41.8	411
1997 TX ₁₆	1997 10 07.19501	03 22 56.29	+15 29 25.3	18.0 R	816	1997 TL ₁₇	1997 10 10.56412	02 27 42.07	+23 15 33.4	411
1997 TX ₁₆	1997 10 07.21032	03 22 55.79	+15 29 26.8	17.8 R	816	1997 TL ₁₇	1997 10 10.56910	02 27 41.73	+23 15 29.0	411
1997 TX ₁₆	1997 10 08.16861	03 22 24.45	+15 30 44.3	17.9 R	816	1997 TL ₁₇	1997 10 10.61198	02 27 40.17	+23 15 10.9	411
1997 TX ₁₆	1997 10 08.17642	03 22 24.18	+15 30 45.0	17.9 R	816	1997 TM ₁₇	* 1997 10 08.60106	02 28 52.81	+23 20 27.8	17 411
1997 TX ₁₆	1997 10 08.18410	03 22 23.93	+15 30 45.5	17.8 R	816	1997 TM ₁₇	1997 10 08.61420	02 28 52.08	+23 20 23.3	411
1997 TX ₁₆	1997 10 11.20962	03 20 34.44	+15 34 29.7	17.7 R	816	1997 TM ₁₇	1997 10 10.56412	02 27 12.06	+23 11 24.5	411
1997 TX ₁₆	1997 10 11.21803	03 20 34.12	+15 34 30.4	17.5 R	816	1997 TM ₁₇	1997 10 10.58084	02 27 11.15	+23 11 20.0	411
1997 TX ₁₆	1997 10 11.22307	03 20 33.91	+15 34 30.6	17.6 R	816	1997 TN ₁₇	* 1997 10 08.62511	02 31 41.66	+21 53 32.7	17 411
1997 TX ₁₆	1997 10 11.28126	03 20 31.56	+15 34 34.8	17.7 R	816	1997 TN ₁₇	1997 10 08.63826	02 31 41.11	+21 53 28.3	411
1997 TX ₁₆	1997 10 11.28531	03 20 31.39	+15 34 35.1	17.6 R	816	1997 TN ₁₇	1997 10 10.58569	02 30 16.27	+21 40 24.8	411
1997 TX ₁₆	1997 10 12.12936	03 19 58.30	+15 35 31.0	16.9 R	816	1997 TN ₁₇	1997 10 10.59573	02 30 15.80	+21 40 22.0	411
1997 TX ₁₆	1997 10 12.13729	03 19 57.95	+15 35 32.2	17.1 R	816	1997 TO ₁₇	* 1997 10 02.45156	00 13 06.67	-03 49 12.4	18.4 R 608
1997 TX ₁₆	1997 10 12.14110	03 19 57.78	+15 35 32.8	17.3 R	816	1997 TO ₁₇	1997 10 02.49907	00 13 04.17	-03 49 38.9	18.7 R 608
1997 TY ₁₆	* 1997 10 09.94887	01 27 55.71	+06 11 08.4	18.2 V	046	1997 TO ₁₇	1997 10 03.48138	00 12 16.61	-03 58 35.3	18.4 R 608
1997 TY ₁₆	1997 10 09.95135	01 27 55.63	+06 11 06.7		046	1997 TO ₁₇	1997 10 03.51575	00 12 14.89	-03 58 52.2	18.8 R 608
1997 TY ₁₆	1997 10 09.95409	01 27 55.50	+06 11 05.3		046	1997 TP ₁₇	* 1997 10 08.46999	02 24 00.24	+01 43 27.6	19.9 R 608
1997 TY ₁₆	1997 10 09.95630	01 27 55.40	+06 11 04.3		046	1997 TP ₁₇	1997 10 08.51449	02 23 57.92	+01 43 12.8	19.8 R 608
1997 TY ₁₆	1997 10 10.92679	01 27 16.22	+06 03 03.5	18.1 V	046	1997 TP ₁₇	1997 10 09.47277	02 23 09.47	+01 38 21.4	19.6 R 608
1997 TY ₁₆	1997 10 10.92891	01 27 16.14	+06 03 03.1		046	1997 TP ₁₇	1997 10 09.50186	02 23 07.92	+01 38 12.6	19.7 R 608
1997 TY ₁₆	1997 10 10.93094	01 27 16.06	+06 03 02.0		046	1997 TQ ₁₇	* 1997 10 08.37277	01 13 39.24	+15 30 45.9	20.9 V 691
1997 TY ₁₆	1997 10 10.93341	01 27 15.92	+06 03 01.1		046	1997 TQ ₁₇	1997 10 08.39433	01 13 37.55	+15 30 38.6	20.2 V 691
1997 TY ₁₆	1997 10 10.93561	01 27 15.85	+06 02 59.6		046	1997 TQ ₁₇	1997 10 08.41842	01 13 35.64	+15 30 34.5	20.8 V 691
1997 TZ ₁₆	* 1997 10 09.18329	23 11 09.15	-04 53 29.8	18.7 V	691	1997 TQ ₁₇	1997 10 09.31954	01 12 27.46	+15 26 48.5	20.7 V 691
1997 TZ ₁₆	1997 10 09.20543	23 10 54.19	-04 53 04.2	19.3 V	691	1997 TQ ₁₇	1997 10 09.32370	01 12 27.11	+15 26 47.3	20.6 V 691
1997 TZ ₁₆	1997 10 09.22738	23 10 39.09	-04 52 38.2	19.0 V	691	1997 TQ ₁₇	1997 10 09.45360	01 12 17.33	+15 26 16.0	20.1 R 608
1997 TZ ₁₆	1997 10 09.30881	23 09 42.94	-04 51 00.0	19.0 V	691	1997 TQ ₁₇	1997 10 09.48813	01 12 14.56	+15 26 07.0	20.1 R 608
1997 TZ ₁₆	1997 10 09.33904	23 09 21.98	-04 50 22.3	19.0 V	691	1997 TQ ₁₇	1997 10 10.20176	01 11 21.02	+15 23 00.0	20.3 V 691
1997 TZ ₁₆	1997 10 10.17486	22 59 25.47	-04 30 46.8	18.6 V	691	1997 TQ ₁₇	1997 10 10.20767	01 11 20.56	+15 22 58.2	20.5 V 691
1997 TZ ₁₆	1997 10 10.17911	22 59 21.69	-04 30 39.3	18.7 V	691	1997 TQ ₁₇	1997 10 10.21749	01 11 19.80	+15 22 55.4	20.4 V 691
1997 TZ ₁₆	1997 10 10.18348	22 59 17.91	-04 30 32.3	18.7 V	691	1997 TQ ₁₇	1997 10 11.32149	01 09 56.44	+15 18 03.3	18.6 V 691
1997 TZ ₁₆	1997 10 10.45852	22 55 15.16	-04 22 08.2	21.3 R	608	1997 TQ ₁₇	1997 10 11.32631	01 09 55.96	+15 18 00.8	20.3 V 691
1997 TZ ₁₆	1997 10 10.49414	22 54 42.05	-04 21 03.6	18.9 R	608	1997 TQ ₁₇	1997 10 11.33340	01 09 55.40	+15 17 58.2	20.4 V 691
1997 TZ ₁₆	1997 10 10.49570	22 54 40.53	-04 21 00.9	19.0 R	608	1997 TQ ₁₇	1997 10 12.24928	01 08 47.16	+15 13 45.8	658
1997 TZ ₁₆	1997 10 10.49718	22 54 39.13	-04 20 57.5	18.7 R	608	1997 TQ ₁₇	1997 10 12.26404	01 08 46.01	+15 13 42.3	658
1997 TZ ₁₆	1997 10 10.49850	22 54 37.92	-04 20 55.4	18.9 R	608	1997 TQ ₁₇	1997 10 12.27123	01 08 45.54	+15 13 40.2	658
1997 TZ ₁₆	1997 10 10.85234	22 49 15.63	-04 10 53.4		W 557	1997 TR ₁₇	* 1997 10 06.57019	01 58 56.92	+13 51 46.7	17.1 V 400
1997 TZ ₁₆	1997 10 10.86553	22 49 01.84	-04 10 27.0		W 557	1997 TR ₁₇	1997 10 06.61788	01 58 54.19	+13 51 37.2	400
1997 TZ ₁₆	1997 10 10.87345	22 48 53.59	-04 10 10.2		W 557	1997 TR ₁₇	1997 10 09.55465	01 56 08.20	+13 41 33.4	17.1 V 400
1997 TZ ₁₆	1997 10 10.91688	22 48 07.71	-04 08 38.0		W 557	1997 TR ₁₇	1997 10 09.57409	01 56 07.06	+13 41 30.4	400
1997 TZ ₁₆	1997 10 10.97006	22 47 10.76	-04 06 42.7	18.5 V	t 046	1997 TS ₁₇	* 1997 10 06.57669	01 57 58.06	+13 14 02.2	16.4 V 400
1997 TZ ₁₆	1997 10 10.97127	22 47 09.53	-04 06 40.7		t 046	1997 TS ₁₇	1997 10 06.62341	01 57 56.13	+13 13 41.7	400
1997 TZ ₁₆	1997 10 10.97476	22 47 05.62	-04 06 31.3		t 046	1997 TS ₁₇	1997 10 09.55678	01 55 56.33	+12 52 46.0	16.4 V 400
1997 TZ ₁₆	1997 10 10.98072	22 46 59.42	-04 06 20.6		t 046	1997 TS ₁₇	1997 10 09.57617	01 55 55.49	+12 52 38.3	400
1997 TZ ₁₆	1997 10 11.57813	22 35 40.95	-03 41 36.0		360	1997 TT ₁₇	* 1997 10 06.57947	01 58 04.24	+12 38 11.8	17.5 V 400
1997 TZ ₁₆	1997 10 11.58368	22 35 33.47	-03 41 20.7		360	1997 TT ₁₇	1997 10 06.62618	01 58 01.78	+12 37 49.0	400
1997 TZ ₁₆	1997 10 11.59115	22 35 23.51	-03 41 01.0		360	1997 TT ₁₇	1997 10 09.55884	01 55 32.29	+12 12 09.8	17.0 V 400
1997 TZ ₁₆	1997 10 11.59514	22 35 18.23	-03 40 49.3		360	1997 TT ₁₇	1997 10 09.57821	01 55 31.19	+12 12 01.6	400
1997 TZ ₁₆	1997 10 12.14672	22 22 40.43	-03 13 25.9		658	1997 TU ₁₇	* 1997 10 06.57947	01 58 25.31	+12 37 20.6	16.5 V 400
1997 TZ ₁₆	1997 10 12.14729	22 22 39.43	-03 13 23.3		658	1997 TU ₁₇	1997 10 06.62618	01 58 22.74	+12 37 00.1	400
1997 TZ ₁₆	1997 10 12.14843	22 22 37.61	-03 13 20.9		658	1997 TU ₁₇	1997 10 09.55884	01 55 48.70	+12 14 54.1	16.6 V 400
1997 TA ₁₇	* 1997 10 09.85922	01 33 14.43	+20 13 36.9		557	1997 TV ₁₇	1997 10 09.57821	01 55 47.61	+12 14 45.1	400
1997 TA ₁₇	1997 10 09.86155	01 33 14.29	+20 13 36.5		557	1997 TV ₁₇	* 1997 10 06.58993	01 58 53.49	+12 04 39.9	17.6 V 400
1997 TA ₁₇	1997 10 09.86853	01 33 13.90	+20 13 35.3		557	1997 TV ₁₇	1997 10 06.62895	01 58 51.90	+12 04 24.6	400
1997 TA ₁₇	1997 10 10.00567	01 33 10.68	+20 13 10.6	18.1 V	557	1997 TV ₁₇	1997 10 09.56094	01 56 57.31	+11 45 23.3	17.6 V 400
1997 TA ₁₇	1997 10 10.93429	01 32 16.45	+20 10 15.2	18.0 V	557	1997 TV ₁₇	1997 10 09.58028	01 56 56.51	+11 45 16.3	400
1997 TA ₁₇	1997 10 10.94618	01 32 15.80	+20 10 13.1		557	1997 TW ₁₇	* 1997 10 06.60119	01 57 20.93	+09 36 22.1	17.6 V 400
1997 TA ₁₇	1997 10 12.83461	01 30 33.10	+20 03 43.0	17.9 V	557	1997 TW ₁₇	1997 10 06.64300	01 57 19.13	+09 36 01.7	400
1997 TA ₁₇	1997 10 12.86801									

1997 TC ₁₈	1997 10 11.22307	03 20 52.46	+15 39 16.4	16.6 R	816	1997 TQ ₁₈	1997 10 03.70681	00 56 40.15	+00 24 17.7	327
1997 TC ₁₈	1997 10 11.28126	03 20 50.36	+15 39 15.4	16.5 R	816	1997 TQ ₁₈	1997 10 09.66731	00 50 36.65	-00 02 29.4	327
1997 TC ₁₈	1997 10 11.28531	03 20 50.22	+15 39 15.3	16.4 R	816	1997 TQ ₁₈	1997 10 09.67734	00 50 36.03	-00 02 31.9	17.6 327
1997 TC ₁₈	1997 10 12.12936	03 20 21.25	+15 38 56.2	16.1 R	816	1997 TQ ₁₈	1997 10 09.68765	00 50 35.36	-00 02 34.8	327
1997 TC ₁₈	1997 10 12.13729	03 20 20.96	+15 38 56.1	16.3 R	816	1997 TQ ₁₈	1997 10 10.51307	00 49 45.37	-00 06 05.9	327
1997 TC ₁₈	1997 10 12.14110	03 20 20.83	+15 38 56.2	16.6 R	816	1997 TQ ₁₈	1997 10 10.51750	00 49 45.13	-00 06 06.5	327
1997 TD ₁₈	* 1997 10 11.20962	03 21 02.25	+15 36 24.0	18.5 R	816	1997 TQ ₁₈	1997 10 10.52183	00 49 44.80	-00 06 08.9	327
1997 TD ₁₈	1997 10 11.21803	03 21 01.94	+15 36 22.9	18.1 R	816	1997 TQ ₁₈	1997 10 10.52729	00 49 44.49	-00 06 08.7	18.2 327
1997 TD ₁₈	1997 10 11.22307	03 21 01.75	+15 36 22.6	18.5 R	816	1997 TQ ₁₈	1997 10 10.63339	00 49 37.83	-00 06 36.1	18.3 327
1997 TD ₁₈	1997 10 11.28126	03 20 59.43	+15 36 15.3	18.2 R	816	1997 TQ ₁₈	1997 10 10.63799	00 49 37.54	-00 06 37.2	327
1997 TD ₁₈	1997 10 11.28531	03 20 59.25	+15 36 14.6	18.2 R	816	1997 TQ ₁₈	1997 10 10.64346	00 49 37.18	-00 06 38.5	327
1997 TD ₁₈	1997 10 12.12936	03 20 26.45	+15 34 29.1	17.8 R W	816	1997 TQ ₁₈	1997 10 10.64851	00 49 36.88	-00 06 39.8	327
1997 TD ₁₈	1997 10 12.13729	03 20 26.14	+15 34 29.4	18.0 R W	816	1997 TQ ₁₈	1997 10 10.65373	00 49 36.52	-00 06 41.2	17.4 327
1997 TD ₁₈	1997 10 12.14110	03 20 25.97	+15 34 28.4	17.9 R W	816	1997 TQ ₁₈	1997 10 10.66372	00 49 35.90	-00 06 43.5	327
1997 TE ₁₈	* 1997 10 03.93727	01 56 27.43	+13 44 11.5		620	1997 TR ₁₈	* 1997 10 05.61786	23 34 48.16	+02 22 04.9	327
1997 TE ₁₈	1997 10 03.97384	01 56 25.44	+13 44 15.0	18.1 R	620	1997 TR ₁₈	1997 10 05.62672	23 34 47.80	+02 22 01.3	17.7 327
1997 TE ₁₈	1997 10 04.01169	01 56 23.37	+13 44 18.7	18.1 R	620	1997 TR ₁₈	1997 10 05.63913	23 34 47.36	+02 21 55.7	327
1997 TE ₁₈	1997 10 07.86984	01 52 51.36	+13 49 34.9		620	1997 TR ₁₈	1997 10 09.52024	23 32 32.33	+01 54 19.7	17.6 327
1997 TE ₁₈	1997 10 07.88442	01 52 50.49	+13 49 36.2		620	1997 TR ₁₈	1997 10 09.53052	23 32 31.97	+01 54 15.2	327
1997 TE ₁₈	1997 10 07.93130	01 52 47.67	+13 49 40.1		620	1997 TR ₁₈	1997 10 09.54088	23 32 31.60	+01 54 11.4	327
1997 TF ₁₈	* 1997 10 03.94838	01 56 20.19	+13 04 36.7	17.7 R	620	1997 TS ₁₈	* 1997 10 06.53197	21 50 42.97	-11 11 56.9	18.6 327
1997 TF ₁₈	1997 10 03.98495	01 56 18.25	+13 04 46.7	18.0 R	620	1997 TS ₁₈	1997 10 06.55064	21 50 42.77	-11 11 54.9	327
1997 TF ₁₈	1997 10 04.01794	01 56 16.50	+13 04 54.3	17.9 R	620	1997 TS ₁₈	1997 10 06.56282	21 50 42.66	-11 11 53.3	327
1997 TF ₁₈	1997 10 07.88986	01 52 44.50	+13 20 26.5		620	1997 TS ₁₈	1997 10 09.43825	21 50 26.16	-11 06 01.6	18.7 327
1997 TF ₁₈	1997 10 07.89889	01 52 43.96	+13 20 28.7		620	1997 TS ₁₈	1997 10 09.47163	21 50 25.96	-11 05 57.2	327
1997 TF ₁₈	1997 10 07.96602	01 52 39.61	+13 20 44.1		620	1997 TS ₁₈	1997 10 09.48708	21 50 25.90	-11 05 55.1	327
1997 TG ₁₈	* 1997 10 03.96250	01 54 45.85	+13 32 09.5	17.3 R	620	1997 TT ₁₈	* 1997 10 06.53197	21 51 14.68	-10 45 19.3	19.2 327
1997 TG ₁₈	1997 10 03.99988	01 54 44.13	+13 32 05.9	17.6 R	620	1997 TT ₁₈	1997 10 06.55064	21 51 14.50	-10 45 12.7	327
1997 TG ₁₈	1997 10 04.02778	01 54 42.85	+13 32 03.2	17.5 R	620	1997 TT ₁₈	1997 10 06.56282	21 51 14.37	-10 45 07.6	327
1997 TG ₁₈	1997 10 07.91289	01 51 44.74	+13 24 15.3		620	1997 TT ₁₈	1997 10 09.43825	21 50 59.59	-10 26 32.5	327
1997 TG ₁₈	1997 10 07.94924	01 51 42.86	+13 24 10.0		620	1997 TT ₁₈	1997 10 09.47163	21 50 59.38	-10 26 18.5	19.2 327
1997 TG ₁₈	1997 10 07.97354	01 51 41.60	+13 24 06.5		620	1997 TT ₁₈	1997 10 09.48708	21 50 59.31	-10 26 12.5	327
1997 TH ₁₈	* 1997 10 03.96250	01 55 09.94	+13 43 52.1	18.1 R	620	1997 TU ₁₈	* 1997 10 06.58067	21 54 16.37	-10 55 15.5	18.4 327
1997 TH ₁₈	1997 10 03.99988	01 55 08.80	+13 43 38.8	17.7 R	620	1997 TU ₁₈	1997 10 06.59331	21 54 16.22	-10 55 19.2	327
1997 TH ₁₈	1997 10 04.02778	01 55 07.95	+13 43 28.9		620	1997 TU ₁₈	1997 10 06.60552	21 54 16.07	-10 55 22.7	327
1997 TH ₁₈	1997 10 07.88986	01 53 23.36	+13 23 39.0		620	1997 TU ₁₈	1997 10 09.46373	21 53 56.50	-11 07 31.7	327
1997 TH ₁₈	1997 10 07.94241	01 53 21.97	+13 23 21.7		620	1997 TU ₁₈	1997 10 09.48214	21 53 56.38	-11 07 35.7	327
1997 TH ₁₈	1997 10 07.96602	01 53 21.35	+13 23 13.9		620	1997 TU ₁₈	1997 10 09.49755	21 53 56.32	-11 07 39.5	18.5 327
1997 TJ ₁₈	* 1997 10 03.68660	00 53 37.17	+00 56 25.2	17.6	327	1997 TV ₁₈	* 1997 10 07.64205	00 55 07.15	+01 13 33.8	327
1997 TJ ₁₈	1997 10 03.69616	00 53 36.61	+00 56 21.2		327	1997 TV ₁₈	1997 10 07.65770	00 55 06.28	+01 13 29.2	327
1997 TJ ₁₈	1997 10 03.70681	00 53 36.01	+00 56 16.6		327	1997 TV ₁₈	1997 10 07.67339	00 55 05.37	+01 13 23.8	17.7 327
1997 TJ ₁₈	1997 10 09.66731	00 48 02.58	+00 15 42.0		327	1997 TV ₁₈	1997 10 07.68962	00 55 04.49	+01 13 19.1	327
1997 TJ ₁₈	1997 10 09.67734	00 48 01.98	+00 15 38.0		327	1997 TV ₁₈	1997 10 07.70530	00 55 03.61	+01 13 13.8	327
1997 TJ ₁₈	1997 10 09.68765	00 48 01.39	+00 15 34.2	17.9	327	1997 TV ₁₈	1997 10 08.66096	00 54 12.95	+01 08 18.8	327
1997 TK ₁₈	* 1997 10 03.68660	00 53 52.07	+00 27 48.1		327	1997 TV ₁₈	1997 10 08.67656	00 54 12.05	+01 08 14.1	17.7 327
1997 TK ₁₈	1997 10 03.69616	00 53 51.75	+00 27 46.7		327	1997 TV ₁₈	1997 10 08.69226	00 54 11.16	+01 08 09.7	327
1997 TK ₁₈	1997 10 03.70681	00 53 51.45	+00 27 46.3	19.1	327	1997 TV ₁₈	1997 10 09.67216	00 53 19.51	+01 03 13.2	327
1997 TK ₁₈	1997 10 09.66731	00 50 46.14	+00 17 10.3		327	1997 TV ₁₈	1997 10 09.68249	00 53 18.94	+01 03 09.9	18.3 327
1997 TK ₁₈	1997 10 09.67734	00 50 45.85	+00 17 09.4	19.5	327	1997 TV ₁₈	1997 10 09.69281	00 53 18.35	+01 03 06.9	327
1997 TK ₁₈	1997 10 09.68765	00 50 45.50	+00 17 08.1		327	1997 TV ₁₈	1997 10 11.63289	00 51 37.63	+00 53 43.1	18.5 327
1997 TK ₁₈	1997 10 10.64346	00 50 15.91	+00 15 30.8		327	1997 TV ₁₈	1997 10 11.64799	00 51 36.77	+00 53 38.1	327
1997 TK ₁₈	1997 10 10.65373	00 50 15.58	+00 15 29.4		327	1997 TV ₁₈	1997 10 11.66297	00 51 35.95	+00 53 34.2	327
1997 TK ₁₈	1997 10 10.66372	00 50 15.20	+00 15 27.8	19.5	327	1997 TW ₁₈	* 1997 10 07.64205	00 56 39.46	+00 53 19.6	327
1997 TL ₁₈	* 1997 10 03.68660	00 54 09.96	+00 49 58.2	16.9	327	1997 TW ₁₈	1997 10 07.68962	00 56 36.78	+00 53 05.0	18.5 327
1997 TL ₁₈	1997 10 03.69616	00 54 09.31	+00 49 56.5		327	1997 TW ₁₈	1997 10 07.70530	00 56 35.80	+00 52 59.7	327
1997 TL ₁₈	1997 10 03.70681	00 54 08.61	+00 49 54.4		327	1997 TW ₁₈	1997 10 09.67216	00 54 44.79	+00 42 31.7	327
1997 TL ₁₈	1997 10 09.66731	00 47 47.47	+00 31 15.4	17.1	327	1997 TW ₁₈	1997 10 09.68249	00 54 44.21	+00 42 28.3	327
1997 TL ₁₈	1997 10 09.67734	00 47 46.81	+00 31 14.0		327	1997 TW ₁₈	1997 10 09.69281	00 54 43.61	+00 42 24.8	18.9 327
1997 TL ₁₈	1997 10 09.68765	00 47 46.13	+00 31 12.2		327	1997 TW ₁₈	1997 10 11.63289	00 52 54.62	+00 32 20.0	327
1997 TL ₁₈	1997 10 11.63773	00 45 43.06	+00 25 44.8		327	1997 TW ₁₈	1997 10 11.64799	00 52 53.74	+00 32 15.7	18.9 327
1997 TL ₁₈	1997 10 11.65274	00 45 42.09	+00 25 42.2	17.2	327	1997 TW ₁₈	1997 10 11.66297	00 52 52.86	+00 32 11.4	327
1997 TL ₁₈	1997 10 11.66781	00 45 41.09	+00 25 39.8		327	1997 TX ₁₈	* 1997 10 08.66096	00 53 55.79	+01 05 51.1	327
1997 TM ₁₈	* 1997 10 03.68660	00 54 36.65	+00 48 45.4	17.0	327	1997 TX ₁₈	1997 10 08.67656	00 53 55.07	+01 05 46.5	327
1997 TM ₁₈	1997 10 03.69616	00 54 36.07	+00 48 44.6		327	1997 TX ₁₈	1997 10 08.69226	00 53 54.32	+01 05 41.2	18.7 327
1997 TM ₁₈	1997 10 03.70681	00 54 35.38	+00 48 43.6		327	1997 TX ₁₈	1997 10 09.67216	00 53 07.74	+01 00 36.4	327
1997 TM ₁₈	1997 10 09.66731	00 48 30.49	+00 38 32.6	17.4	327	1997 TX ₁₈	1997 10 09.68249	00 53 07.22	+01 00 33.3	19.2 327
1997 TM ₁₈	1997 10 09.67734	00 48 29.87	+00 38 31.7		327	1997 TX ₁₈	1997 10 09.69281	00 53 06.73	+01 00 30.0	327
1997 TM ₁₈	1997 10 09.68765	00 48 29.24	+00 38 30.7		327	1997 TY ₁₈	* 1997 10 08.66096	00 53 58.59	+01 10 36.8	18.3 327
1997 TM ₁₈	1997 10 11.63773	00 46 32.19	+00 35 39.8		327	1997 TY ₁₈	1997 10 08.67656	00 53 57.70	+01 10 30.2	327
1997 TM ₁₈	1997 10 11.65274	00 46 31.27	+00 35 38.5	17.5	327	1997 TY ₁₈	1997 10 08.69226	00 53 56.81	+01 10 24.7	327
1997 TM ₁₈	1997 10 11.66781	00 46 30.33	+00 35 37.1		327	1997 TY ₁₈	1997 10 09.67216	00 53 03.44	+01 04 13.3	18.6 327
1997 TN ₁₈	* 1997 10 03.68660	00 54 38.69	+00 43 28.5	18.7	327	1997 TY ₁₈	1997 10 09.68249	00 53 02.83	+01 04 09.7	327
1997 TN ₁₈	1997 10 03.69616	00 54 38.14	+00 43 24.6		327	1997 TY ₁₈	1997 10 09.69281	00 53 02.31	+01 04 05.6	327
1997 TN ₁₈	1997 10									

1997 TC ₁₉	1997 10 09.68765	00 50 19.14	+00 50 15.6	327	1997 TW ₁₉	1997 10 02.44333	02 17 28.29	+15 44 59.7	21.0 V	691	
1997 TC ₁₉	1997 10 10.64346	00 49 33.96	+00 40 31.4	327	1997 TW ₁₉	1997 10 02.46505	02 17 27.33	+15 44 54.4	20.8 V	691	
1997 TC ₁₉	1997 10 10.65373	00 49 33.50	+00 40 23.9	327	1997 TW ₁₉	1997 10 11.41895	02 10 27.42	+15 00 25.7	20.3 V	691	
1997 TC ₁₉	1997 10 10.66372	00 49 32.99	+00 40 18.5	19.6	1997 TW ₁₉	1997 10 11.44101	02 10 26.26	+15 00 19.8	19.5 V	691	
1997 TD ₁₉	* 1997 10 08.56565	01 54 13.11	+09 38 27.2	17.2 V	1997 TW ₁₉	1997 10 11.46362	02 10 25.11	+15 00 10.7	20.3 V	691	
1997 TD ₁₉	1997 10 08.57380	01 54 12.75	+09 38 24.7	376	1997 TX ₁₉	* 1997 10 02.42661	02 24 33.10	+15 17 15.8	20.5 V	691	
1997 TD ₁₉	1997 10 10.73580	01 52 34.19	+09 27 34.0	376	1997 TX ₁₉	1997 10 02.44823	02 24 32.41	+15 17 10.8	20.5 V	691	
1997 TD ₁₉	1997 10 10.74442	01 52 33.83	+09 27 31.9	376	1997 TX ₁₉	1997 10 02.46995	02 24 31.69	+15 17 05.7	20.5 V	691	
1997 TE ₁₉	* 1997 10 08.56565	01 54 39.23	+09 43 55.4	16.7 V	1997 TX ₁₉	1997 10 11.35238	02 19 02.61	+14 36 32.3	20.6 V	691	
1997 TE ₁₉	1997 10 08.57380	01 54 38.83	+09 43 53.3	376	1997 TX ₁₉	1997 10 11.37402	02 19 01.63	+14 36 25.0	20.7 V	691	
1997 TE ₁₉	1997 10 10.73580	01 52 55.44	+09 35 57.9	376	1997 TX ₁₉	1997 10 11.39597	02 19 00.65	+14 36 18.2	20.8 V	691	
1997 TE ₁₉	1997 10 10.74442	01 52 54.95	+09 35 53.9	376	1997 TY ₁₉	* 1997 10 02.42722	02 25 25.96	+15 35 00.9	18.7 V	691	
1997 TF ₁₉	* 1997 10 08.66875	02 10 15.35	+12 25 17.0	17.5	1997 TY ₁₉	1997 10 02.44883	02 25 24.98	+15 34 55.2	18.8 V	691	
1997 TF ₁₉	1997 10 08.68299	02 10 14.71	+12 25 14.3	888	1997 TY ₁₉	1997 10 02.47055	02 25 23.99	+15 34 49.8	18.7 V	691	
1997 TF ₁₉	1997 10 11.68576	02 08 04.44	+12 16 17.7	17.5	1997 TY ₁₉	1997 10 11.42416	02 17 58.65	+14 51 00.4	17.9 V	691	
1997 TF ₁₉	1997 10 11.74931	02 08 01.49	+12 16 05.5	888	1997 TY ₁₉	1997 10 11.44622	02 17 57.38	+14 50 53.2	18.0 V	691	
1997 TG ₁₉	* 1997 10 08.66875	02 10 45.90	+11 41 49.9	18	1997 TY ₁₉	1997 10 11.46882	02 17 56.09	+14 50 45.5	18.0 V	691	
1997 TG ₁₉	1997 10 08.68299	02 10 44.86	+11 41 46.1	888	1997 TZ ₁₉	* 1997 10 02.42752	02 25 51.94	+15 23 42.9	20.1 V	691	
1997 TG ₁₉	1997 10 10.67500	02 08 31.32	+11 32 39.0	18	1997 TZ ₁₉	1997 10 02.44914	02 25 51.19	+15 23 40.2	20.6 V	691	
1997 TG ₁₉	1997 10 10.69236	02 08 30.07	+11 32 34.1	888	1997 TZ ₁₉	1997 10 02.47085	02 25 50.44	+15 23 37.9	20.5 V	691	
1997 TG ₁₉	1997 10 11.67708	02 07 22.90	+11 27 57.4	18	1997 TZ ₁₉	1997 10 11.42556	02 20 00.03	+15 00 05.1	19.2 V	691	
1997 TG ₁₉	1997 10 11.69444	02 07 21.67	+11 27 52.4	888	1997 TZ ₁₉	1997 10 11.44762	02 19 59.00	+15 00 00.7	19.0 V	691	
1997 TG ₁₉	1997 10 12.65381	02 06 15.67	+11 23 21.8	17.9 V	1997 TZ ₁₉	1997 10 11.47023	02 19 57.97	+14 59 55.8	19.2 V	691	
1997 TG ₁₉	1997 10 12.66024	02 06 15.19	+11 23 20.0	385	1997 TA ₂₀	* 1997 10 02.42819	02 26 49.49	+15 21 53.7	20.2 V	691	
1997 TG ₁₉	1997 10 12.66356	02 06 14.96	+11 23 19.1	385	1997 TA ₂₀	1997 10 02.44980	02 26 48.74	+15 21 48.7	20.1 V	691	
1997 TG ₁₉	1997 10 12.66667	02 06 14.72	+11 23 17.8	385	1997 TA ₂₀	1997 10 02.47152	02 26 48.01	+15 21 44.1	20.2 V	691	
1997 TG ₁₉	1997 10 13.52431	02 05 15.53	+11 19 12.4	16.8 V	1997 TA ₂₀	1997 10 11.42643	02 21 15.35	+14 45 46.6	19.6 V	691	
1997 TG ₁₉	1997 10 13.52917	02 05 15.21	+11 19 11.5	367	1997 TA ₂₀	1997 10 11.44849	02 21 14.42	+14 45 41.6	19.4 V	691	
1997 TG ₁₉	1997 10 13.52946	02 05 15.14	+11 19 10.2	402	1997 TA ₂₀	1997 10 11.47110	02 21 13.46	+14 45 35.1	19.6 V	691	
1997 TG ₁₉	1997 10 13.53293	02 05 14.91	+11 19 09.1	17.3 V	1997 TB ₂₀	* 1997 10 03.25602	23 49 17.90	+01 14 59.3	20.3 V	691	
1997 TG ₁₉	1997 10 13.53410	02 05 14.81	+11 19 09.6	367	1997 TB ₂₀	1997 10 03.27718	23 49 16.81	+01 14 55.2	20.7 V	691	
1997 TG ₁₉	1997 10 13.53640	02 05 14.63	+11 19 08.2	402	1997 TB ₂₀	1997 10 03.29845	23 49 15.75	+01 14 51.8	20.8 V	691	
1997 TG ₁₉	1997 10 13.59126	02 05 10.74	+11 18 53.2	17.4 V	1997 TB ₂₀	1997 10 10.30129	23 43 51.11	+00 56 29.4	21.0 V	691	
1997 TG ₁₉	1997 10 13.61875	02 05 08.73	+11 18 45.4	355	1997 TB ₂₀	1997 10 10.32877	23 43 49.86	+00 56 25.6	21.2 V	691	
1997 TH ₁₉	* 1997 10 08.75382	02 30 24.10	+18 02 01.5	17	1997 TB ₂₀	1997 10 10.36051	23 43 48.43	+00 56 21.1	21.0 V	691	
1997 TH ₁₉	1997 10 08.76840	02 30 23.38	+18 02 01.0	G	1997 TC ₂₀	* 1997 10 03.25964	23 54 31.67	+01 12 09.9	20.1 V	691	
1997 TH ₁₉	1997 10 10.71910	02 28 33.65	+18 00 02.2	17.5	1997 TC ₂₀	1997 10 03.28080	23 54 30.46	+01 12 07.2	20.4 V	691	
1997 TH ₁₉	1997 10 10.75799	02 28 31.28	+17 59 50.9	888	1997 TC ₂₀	1997 10 03.30207	23 54 29.30	+01 12 03.5	20.0 V	691	
1997 TJ ₁₉	* 1997 10 08.76111	02 29 57.42	+11 56 05.6	17.5	G	1997 TC ₂₀	1997 10 10.30480	23 48 55.04	+00 57 18.4	20.5 V	691
1997 TJ ₁₉	1997 10 08.77569	02 29 56.76	+11 56 05.7	888	1997 TC ₂₀	1997 10 10.33228	23 48 53.79	+00 57 15.7	20.8 V	691	
1997 TJ ₁₉	1997 10 10.71007	02 28 31.28	+11 53 07.5	17.5	1997 TC ₂₀	1997 10 10.36402	23 48 52.34	+00 57 12.2	20.4 V	691	
1997 TJ ₁₉	1997 10 10.72813	02 28 30.46	+11 53 05.9	888	1997 TD ₂₀	* 1997 10 03.26070	23 56 02.80	+01 17 55.0	20.6 V	691	
1997 TK ₁₉	* 1997 10 10.23525	23 52 52.37	+02 43 43.7	19.1 V	1997 TD ₂₀	1997 10 03.28185	23 56 01.60	+01 17 54.3	20.7 V	691	
1997 TK ₁₉	1997 10 10.25611	23 52 51.33	+02 43 36.5	19.0 V	1997 TD ₂₀	1997 10 03.30313	23 56 00.40	+01 17 53.6	20.3 V	691	
1997 TK ₁₉	1997 10 10.27712	23 52 50.27	+02 43 29.2	19.1 V	1997 TD ₂₀	1997 10 10.30568	23 50 10.71	+01 15 02.8	20.3 V	691	
1997 TM ₁₉	* 1997 10 10.98162	01 20 21.08	+25 19 28.1	18.6 V	1997 TD ₂₀	1997 10 10.33315	23 50 09.38	+01 15 02.5	20.5 V	691	
1997 TM ₁₉	1997 10 11.00084	01 20 19.82	+25 19 28.5	557	1997 TD ₂₀	1997 10 10.36489	23 50 07.83	+01 15 01.8	20.4 V	691	
1997 TM ₁₉	1997 10 11.04194	01 20 17.15	+25 19 29.8	557	1997 TE ₂₀	* 1997 10 03.26302	23 59 23.96	+01 19 30.4	20.2 V	691	
1997 TM ₁₉	1997 10 12.85689	01 18 21.52	+25 20 00.2	18.0 V	1997 TE ₂₀	1997 10 03.28418	23 59 22.85	+01 19 24.5	20.1 V	691	
1997 TM ₁₉	1997 10 12.86442	01 18 20.95	+25 20 00.5	557	1997 TE ₂₀	1997 10 03.30545	23 59 21.73	+01 19 18.7	20.2 V	691	
1997 TM ₁₉	1997 10 12.86605	01 18 20.88	+25 20 00.4	557	1997 TE ₂₀	1997 10 10.30824	23 53 53.22	+00 48 02.5	21.0 V	691	
1997 TN ₁₉	* 1997 10 11.01183	01 52 59.10	+07 24 31.4	557	1997 TE ₂₀	1997 10 10.33572	23 53 52.00	+00 47 55.9	20.8 V	691	
1997 TN ₁₉	1997 10 11.02267	01 52 58.58	+07 24 15.4	557	1997 TE ₂₀	1997 10 10.36746	23 53 50.50	+00 47 48.0	20.8 V	691	
1997 TN ₁₉	1997 10 12.84115	01 51 35.25	+06 39 48.6	17.7 V	1997 TF ₂₀	* 1997 10 03.26728	00 05 33.18	+01 10 57.3	20.8 V	691	
1997 TN ₁₉	1997 10 12.84278	01 51 35.19	+06 39 46.0	557	1997 TF ₂₀	1997 10 03.28844	00 05 32.53	+01 10 53.3	21.0 V	691	
1997 TN ₁₉	1997 10 12.84441	01 51 35.09	+06 39 43.8	557	1997 TF ₂₀	1997 10 03.30972	00 05 31.87	+01 10 49.7	21.3 V	691	
1997 TN ₁₉	1997 10 12.84605	01 51 34.99	+06 39 41.2	557	1997 TF ₂₀	1997 10 10.31399	00 02 10.56	+00 51 47.7	20.5 V	691	
1997 TO ₁₉	* 1997 10 11.03122	02 17 15.39	+14 16 17.0	17.3 V	1997 TF ₂₀	1997 10 10.34147	00 02 09.78	+00 51 43.1	20.6 V	691	
1997 TO ₁₉	1997 10 11.04627	02 17 14.62	+14 16 10.1	557	1997 TF ₂₀	1997 10 10.37322	00 02 08.88	+00 51 38.9	20.3 V	691	
1997 TO ₁₉	1997 10 11.35096	02 16 59.48	+14 13 49.5	17.5 V	1997 TG ₂₀	* 1997 10 03.32004	01 15 14.69	+15 36 10.6	19.9 V	691	
1997 TO ₁₉	1997 10 11.37260	02 16 58.34	+14 13 39.2	17.4 V	1997 TG ₂₀	1997 10 03.34210	01 15 13.43	+15 36 09.3	19.8 V	691	
1997 TO ₁₉	1997 10 11.39455	02 16 57.18	+14 13 28.9	17.4 V	1997 TG ₂₀	1997 10 03.36419	01 15 12.16	+15 36 07.9	19.4 V	691	
1997 TO ₁₉	1997 10 12.87027	02 15 42.97	+14 01 45.3	17.3 V	1997 TG ₂₀	1997 10 11.32024	01 07 36.19	+15 23 36.8	19.3 V	691	
1997 TO ₁₉	1997 10 12.87623	02 15 42.68	+14 01 42.5	557	1997 TG ₂₀	1997 10 11.32508	01 07 35.93	+15 23 35.7	19.2 V	691	
1997 TP ₁₉	* 1997 10 11.03330	02 18 54.88	+13 33 41.4	18.6 V	1997 TG ₂₀	1997 10 11.33216	01 07 35.48	+15 23 34.8	19.3 V	691	
1997 TP ₁₉	1997 10 11.04838	02 18 54.13	+13 33 37.7	557	1997 TH ₂₀	* 1997 10 03.39188	02 08 29.27	+13 59 56.9	18.2 V	691	
1997 TP ₁₉	1997 10 12.87425	02 17 30.78	+13 26 28.7	W	1997 TH ₂₀	1997 10 03.41334	02 08 28.40	+13 59 54.1	18.2 V	691	
1997 TP ₁₉	1997 10 12.89703	02 17 29.72	+13 26 24.0	W	1997 TH ₂₀	1997 10 03.43506	02 08 27.51	+13 59 51.1	18.2 V	691	
1997 TQ ₁₉	* 1997 10 02.41313	02 05 05.33	+15 17 32.4	18.8 V	1997 TH ₂₀	1997 10 10.39022	02 03 35.18	+13 43 01.0	18.2 V	691	
1997 TQ ₁₉	1997 10 02.43475	02 05 04.72	+15 17 31.3	19.0 V	1997 TH ₂₀	1997 10 10.41884	02 03 33.88	+13 42 56.1	18.1 V	691	
1997 TQ ₁₉	1997 10 02.45647	02 05 04.09	+15 17 29.7	18.8 V	1997 TH ₂₀	1997 10 10.44279	02 03 32.80	+13 42 52.0	18.0 V	691	
1997 TQ ₁₉	1997 10 11.41215	02 00 38.21	+15 06 05.4	18.5 V	1997 TJ ₂₀	* 1997 10 03.39564	02 13 55.52	+13 53 00.9	20.3 V	691	
1997 TQ ₁₉	1997 10 11.43422										

1997 TO ₂₀	1997 10 10.45324	02 18 38.04	+14 03 14.2	20.3 V	691	1997 TD ₂₁	1997 10 10.42054	02 06 00.91	+14 08 10.9	20.3 V	691
1997 TP ₂₀	* 1997 10 03.40449	02 26 42.41	+14 08 00.6	20.8 V	691	1997 TD ₂₁	1997 10 10.44449	02 05 59.78	+14 08 04.8	20.1 V	691
1997 TP ₂₀	1997 10 03.42596	02 26 41.65	+14 07 57.8	20.9 V	691	1997 TE ₂₁	* 1997 10 04.44172	02 12 58.45	+14 36 55.6	21.4 V	691
1997 TP ₂₀	1997 10 03.44768	02 26 40.81	+14 07 53.6	21.0 V	691	1997 TE ₂₁	1997 10 04.46342	02 12 57.43	+14 36 48.9	20.9 V	691
1997 TP ₂₀	1997 10 10.40323	02 22 22.54	+13 48 29.1	21.3 V	691	1997 TE ₂₁	1997 10 04.48482	02 12 56.39	+14 36 42.0	21.1 V	691
1997 TP ₂₀	1997 10 10.43185	02 22 21.36	+13 48 23.8	20.9 V	691	1997 TE ₂₁	1997 10 10.39330	02 08 02.36	+14 04 14.5	21.4 V	691
1997 TP ₂₀	1997 10 10.45581	02 22 20.39	+13 48 19.1	20.7 V	691	1997 TE ₂₁	1997 10 10.42192	02 08 00.78	+14 04 04.2	21.2 V	691
1997 TQ ₂₀	* 1997 10 04.23099	23 47 29.03	+02 49 54.4	19.6 V	691	1997 TE ₂₁	1997 10 10.44587	02 07 59.48	+14 03 55.5	21.4 V	691
1997 TQ ₂₀	1997 10 04.25706	23 47 28.55	+02 49 31.1	20.6 V	691	1997 TF ₂₁	* 1997 10 04.44189	02 13 13.11	+14 38 15.1	19.5 V	691
1997 TQ ₂₀	1997 10 04.27822	23 47 28.11	+02 49 10.9	20.5 V	691	1997 TF ₂₁	1997 10 04.46359	02 13 12.37	+14 38 08.2	19.6 V	691
1997 TQ ₂₀	1997 10 04.30202	23 47 27.56	+02 48 48.5	20.5 V	691	1997 TF ₂₁	1997 10 04.48500	02 13 11.64	+14 38 01.4	19.6 V	691
1997 TQ ₂₀	1997 10 04.32333	23 47 27.09	+02 48 28.9	20.7 V	691	1997 TF ₂₁	1997 10 10.39448	02 09 44.18	+14 04 56.4	19.5 V	691
1997 TQ ₂₀	1997 10 04.34454	23 47 26.63	+02 48 08.7	20.8 V	691	1997 TF ₂₁	1997 10 10.42310	02 09 43.07	+14 04 46.4	19.5 V	691
1997 TQ ₂₀	1997 10 10.30277	23 45 58.70	+01 18 31.7	20.3 V	691	1997 TF ₂₁	1997 10 10.44706	02 09 42.15	+14 04 37.5	19.3 V	691
1997 TQ ₂₀	1997 10 10.33025	23 45 58.34	+01 18 40.5	20.7 V	691	1997 TG ₂₁	* 1997 10 04.44248	02 14 04.65	+14 32 50.6	19.9 V	691
1997 TQ ₂₀	1997 10 10.36201	23 45 57.90	+01 17 40.5	20.5 V	691	1997 TG ₂₁	1997 10 04.46418	02 14 03.49	+14 32 52.3	20.3 V	691
1997 TR ₂₀	* 1997 10 04.23315	23 50 36.27	+02 45 55.3	19.9 V	691	1997 TG ₂₁	1997 10 04.48558	02 14 02.34	+14 32 53.9	21.0 V	691
1997 TR ₂₀	1997 10 04.25921	23 50 34.98	+02 45 50.0	20.0 V	691	1997 TG ₂₁	1997 10 11.34449	02 07 39.02	+14 40 24.6	19.9 V	691
1997 TR ₂₀	1997 10 04.28036	23 50 33.94	+02 45 45.1	20.0 V	691	1997 TG ₂₁	1997 10 11.36613	02 07 37.68	+14 40 26.1	20.0 V	691
1997 TR ₂₀	1997 10 04.30416	23 50 32.78	+02 45 40.0	19.9 V	691	1997 TG ₂₁	1997 10 11.38807	02 07 36.34	+14 40 27.0	20.0 V	691
1997 TR ₂₀	1997 10 04.32546	23 50 31.68	+02 45 35.2	19.9 V	691	1997 TH ₂₁	* 1997 10 04.44386	02 16 03.96	+14 24 39.7	19.6 V	691
1997 TR ₂₀	1997 10 04.34666	23 50 30.66	+02 45 30.4	20.1 V	691	1997 TH ₂₁	1997 10 04.46556	02 16 03.01	+14 24 38.6	19.9 V	691
1997 TR ₂₀	1997 10 10.23056	23 46 06.71	+02 24 22.8	20.2 V	691	1997 TH ₂₁	1997 10 04.48697	02 16 02.08	+14 24 37.5	19.7 V	691
1997 TR ₂₀	1997 10 10.25143	23 46 05.78	+02 24 18.2	20.2 V	691	1997 TH ₂₁	1997 10 11.34665	02 10 45.86	+14 15 05.5	20.5 V	691
1997 TR ₂₀	1997 10 10.27244	23 46 04.87	+02 24 14.0	20.2 V	691	1997 TH ₂₁	1997 10 11.36829	02 10 44.71	+14 15 02.9	20.4 V	691
1997 TS ₂₀	* 1997 10 04.23724	23 56 30.93	+02 45 38.5	19.8 V	691	1997 TH ₂₁	1997 10 11.39023	02 10 43.54	+14 15 00.5	20.1 V	691
1997 TS ₂₀	1997 10 04.26331	23 56 30.19	+02 45 32.8	19.9 V	691	1997 TJ ₂₁	* 1997 10 04.44562	02 18 36.89	+14 33 39.3	20.8 V	691
1997 TS ₂₀	1997 10 04.28447	23 56 29.58	+02 45 27.9	19.9 V	691	1997 TJ ₂₁	1997 10 04.46733	02 18 36.15	+14 33 30.8	21.0 V	691
1997 TS ₂₀	1997 10 04.30827	23 56 28.94	+02 45 22.6	19.7 V	691	1997 TJ ₂₁	1997 10 04.48874	02 18 35.40	+14 33 22.0	20.8 V	691
1997 TS ₂₀	1997 10 04.32958	23 56 28.33	+02 45 18.0	19.8 V	691	1997 TJ ₂₁	1997 10 10.39819	02 15 05.86	+13 52 39.6	21.0 V	691
1997 TS ₂₀	1997 10 04.35078	23 56 27.73	+02 45 13.0	19.9 V	691	1997 TJ ₂₁	1997 10 10.42681	02 15 04.69	+13 52 26.8	20.7 V	691
1997 TS ₂₀	1997 10 10.23593	23 53 51.15	+02 23 19.9	20.5 V	691	1997 TJ ₂₁	1997 10 10.45077	02 15 03.80	+13 52 16.3	20.4 V	691
1997 TS ₂₀	1997 10 10.25679	23 53 50.57	+02 23 15.1	20.1 V	691	1997 TK ₂₁	* 1997 10 04.44677	02 20 16.17	+14 32 01.3	20.9 V	691
1997 TS ₂₀	1997 10 10.27781	23 53 50.04	+02 23 10.7	20.1 V	691	1997 TK ₂₁	1997 10 04.46847	02 20 15.31	+14 31 56.5	21.4 V	691
1997 TT ₂₀	* 1997 10 04.23784	23 57 23.08	+02 24 00.7	21.2 V	691	1997 TK ₂₁	1997 10 04.48988	02 20 14.48	+14 31 51.7	20.8 V	691
1997 TT ₂₀	1997 10 04.26390	23 57 21.32	+02 24 02.4	21.4 V	691	1997 TK ₂₁	1997 10 10.39903	02 16 18.23	+14 09 54.7	20.3 V	691
1997 TT ₂₀	1997 10 04.28505	23 57 19.81	+02 24 04.2	21.0 V	691	1997 TK ₂₁	1997 10 10.42765	02 16 16.92	+14 09 47.9	20.1 V	691
1997 TT ₂₀	1997 10 04.30884	23 57 18.17	+02 24 05.2	21.3 V	691	1997 TK ₂₁	1997 10 10.45160	02 16 15.89	+14 09 41.9	20.2 V	691
1997 TT ₂₀	1997 10 04.33014	23 57 16.74	+02 24 06.5	21.8 V	691	1997 TL ₂₁	* 1997 10 04.44688	02 20 25.34	+14 43 53.0	19.9 V	691
1997 TT ₂₀	1997 10 04.35133	23 57 15.31	+02 24 07.3	20.9 V	691	1997 TL ₂₁	1997 10 04.46858	02 20 24.20	+14 43 48.9	19.9 V	691
1997 TT ₂₀	1997 10 10.23395	23 51 00.37	+02 30 28.8	21.3 V	691	1997 TL ₂₁	1997 10 04.48998	02 20 23.13	+14 43 45.0	20.0 V	691
1997 TT ₂₀	1997 10 10.25481	23 50 59.06	+02 30 29.4	20.5 V	691	1997 TL ₂₁	1997 10 11.34906	02 14 15.17	+14 20 24.8	20.0 V	691
1997 TT ₂₀	1997 10 10.27582	23 50 57.65	+02 30 32.0	21.3 V	691	1997 TL ₂₁	1997 10 11.37070	02 14 13.88	+14 20 20.0	20.4 V	691
1997 TU ₂₀	* 1997 10 04.24379	00 05 58.19	+02 52 06.3	19.3 V	691	1997 TL ₂₁	1997 10 11.39265	02 14 12.59	+14 20 14.6	20.2 V	691
1997 TU ₂₀	1997 10 04.26985	00 05 56.95	+02 51 58.5	19.3 V	691	1997 TM ₂₁	* 1997 10 04.44787	02 21 51.23	+14 26 04.2	20.5 V	691
1997 TU ₂₀	1997 10 04.29100	00 05 55.96	+02 51 52.3	19.3 V	691	1997 TM ₂₁	1997 10 04.46957	02 21 50.43	+14 26 00.2	20.3 V	691
1997 TU ₂₀	1997 10 10.24142	00 01 47.28	+02 24 42.3	19.1 V	691	1997 TM ₂₁	1997 10 04.49098	02 21 49.63	+14 25 55.3	20.4 V	691
1997 TU ₂₀	1997 10 10.26229	00 01 46.41	+02 24 37.0	19.1 V	691	1997 TM ₂₁	1997 10 10.40020	02 17 59.77	+14 04 04.5	20.2 V	691
1997 TU ₂₀	1997 10 10.28329	00 01 45.53	+02 24 31.6	19.1 V	691	1997 TM ₂₁	1997 10 10.42882	02 17 58.52	+14 03 56.5	20.3 V	691
1997 TV ₂₀	* 1997 10 04.24433	00 06 44.59	+02 51 19.3	19.6 V	691	1997 TN ₂₁	* 1997 10 04.44865	02 22 59.48	+14 32 04.6	20.1 V	691
1997 TV ₂₀	1997 10 04.27038	00 06 43.02	+02 51 10.9	19.7 V	691	1997 TN ₂₁	1997 10 04.47035	02 22 58.29	+14 32 02.8	20.3 V	691
1997 TV ₂₀	1997 10 04.29153	00 06 41.74	+02 51 04.8	19.6 V	691	1997 TN ₂₁	1997 10 04.49176	02 22 57.13	+14 32 00.2	20.1 V	691
1997 TV ₂₀	1997 10 04.31533	00 06 40.29	+02 50 57.7	19.7 V	691	1997 TN ₂₁	1997 10 11.35057	02 16 25.82	+14 16 39.3	20.3 V	691
1997 TV ₂₀	1997 10 04.33663	00 06 38.98	+02 50 50.5	19.7 V	691	1997 TN ₂₁	1997 10 11.37221	02 16 24.47	+14 16 35.5	20.4 V	691
1997 TV ₂₀	1997 10 04.35782	00 06 37.70	+02 50 44.6	19.7 V	691	1997 TN ₂₁	1997 10 11.39415	02 16 23.09	+14 16 32.1	20.1 V	691
1997 TV ₂₀	1997 10 10.24092	00 01 04.15	+02 22 03.8	19.8 V	691	1997 TO ₂₁	* 1997 10 04.44932	02 23 57.18	+14 29 58.5	20.3 V	691
1997 TV ₂₀	1997 10 10.26178	00 01 02.96	+02 21 57.8	19.7 V	691	1997 TO ₂₁	1997 10 04.47103	02 23 56.38	+14 29 50.6	20.2 V	691
1997 TV ₂₀	1997 10 10.28279	00 01 01.77	+02 21 51.9	19.8 V	691	1997 TO ₂₁	1997 10 04.49243	02 23 55.62	+14 29 42.8	20.2 V	691
1997 TW ₂₀	* 1997 10 04.26070	23 52 44.53	+02 42 34.6	19.1 V	691	1997 TO ₂₁	1997 10 10.40170	02 20 10.04	+13 52 16.3	20.3 V	691
1997 TW ₂₀	1997 10 04.28186	23 52 43.42	+02 42 31.3	19.4 V	691	1997 TO ₂₁	1997 10 10.43032	02 20 08.75	+13 52 04.4	19.9 V	691
1997 TW ₂₀	1997 10 04.30565	23 52 42.29	+02 42 27.7	19.3 V	691	1997 TO ₂₁	1997 10 10.45428	02 20 07.68	+13 51 54.6	20.2 V	691
1997 TW ₂₀	1997 10 04.32696	23 52 41.26	+02 42 24.7	19.5 V	691	1997 TP ₂₁	* 1997 10 04.44939	02 24 02.93	+14 29 23.9	21.1 V	691
1997 TW ₂₀	1997 10 04.34816	23 52 40.25	+02 42 21.3	19.5 V	691	1997 TP ₂₁	1997 10 04.47109	02 24 01.83	+14 29 20.4	20.9 V	691
1997 TW ₂₀	1997 10 10.23209	23 48 18.89	+02 27 59.3	19.7 V	691	1997 TP ₂₁	1997 10 04.49249	02 24 00.76	+14 29 16.0	20.5 V	691
1997 TW ₂₀	1997 10 10.25295	23 48 17.97	+02 27 56.3	19.6 V	691	1997 TP ₂₁	1997 10 10.40083	02 18 54.39	+14 08 54.0	21.0 V	691
1997 TW ₂₀	1997 10 10.27396	23 48 17.05	+02 27 53.4	19.7 V	691	1997 TP ₂₁	1997 10 10.42945	02 18 52.75	+14 08 47.5	20.9 V	691
1997 TX ₂₀	* 1997 10 04.31475	00 05 50.18	+02 28 46.5	19.6 V	691	1997 TP ₂₁	1997 10 10.45340	02 18 51.36	+14 08 41.8	20.6 V	691
1997 TX ₂₀	1997 10 04.33605	00 05 48.86	+02 28 47.5	19.4 V	691	1997 TQ ₂₁	* 1997 10 04.44975	02 24 34.64	+14 32 14.2	19.0 V	691
1997 TX ₂₀	1997 10 04.35725	00 05 47.54	+02 28 49.0	19.4 V							

1997 TW ₂₁	1997 10 10.40256	02 21 24.50	+14 04 55.5	20.5 V	691	1997 TP ₂₂	1997 10 05.21015	00 04 26.17	+01 42 09.4	20.3 V	691
1997 TW ₂₁	1997 10 10.43118	02 21 22.97	+14 04 46.8	20.3 V	691	1997 TP ₂₂	1997 10 05.23174	00 04 25.06	+01 42 03.0	20.2 V	691
1997 TW ₂₁	1997 10 10.45513	02 21 21.70	+14 04 39.5	20.0 V	691	1997 TP ₂₂	1997 10 10.31291	00 00 37.31	+01 18 08.9	20.8 V	691
1997 TX ₂₁	* 1997 10 04.45123	02 26 42.47	+14 16 59.9	20.8 V	691	1997 TP ₂₂	1997 10 10.34038	00 00 36.08	+01 18 01.5	20.8 V	691
1997 TX ₂₁	1997 10 04.47293	02 26 41.76	+14 16 56.1	20.6 V	691	1997 TP ₂₂	1997 10 10.37213	00 00 34.65	+01 17 53.3	20.3 V	691
1997 TX ₂₁	1997 10 04.49434	02 26 41.02	+14 16 52.0	20.9 V	691	1997 TQ ₂₂	* 1997 10 05.19004	00 05 46.88	+01 34 39.9	19.4 V	691
1997 TX ₂₁	1997 10 10.40378	02 23 09.75	+13 56 32.6	19.8 V	691	1997 TQ ₂₂	1997 10 05.21107	00 05 45.77	+01 34 33.9	18.9 V	691
1997 TX ₂₁	1997 10 10.43240	02 23 08.69	+13 56 27.8	20.0 V	691	1997 TQ ₂₂	1997 10 05.23266	00 05 44.80	+01 34 28.3	19.3 V	691
1997 TX ₂₁	1997 10 10.45635	02 23 07.69	+13 56 22.7	20.6 V	691	1997 TQ ₂₂	1997 10 10.31390	00 02 02.81	+01 12 23.5	19.7 V	691
1997 TY ₂₁	* 1997 10 05.17541	23 44 39.68	+01 40 52.1	18.7 V	691	1997 TQ ₂₂	1997 10 10.34137	00 02 01.61	+01 12 17.1	19.7 V	691
1997 TY ₂₁	1997 10 05.19644	23 44 38.69	+01 40 44.9	18.7 V	691	1997 TQ ₂₂	1997 10 10.37312	00 02 00.24	+01 12 09.2	19.8 V	691
1997 TY ₂₁	1997 10 05.21803	23 44 37.67	+01 40 38.1	18.7 V	691	1997 TR ₂₂	* 1997 10 05.19097	00 07 07.00	+01 37 57.5	19.1 V	691
1997 TY ₂₁	1997 10 10.29974	23 41 04.32	+01 14 25.6	18.8 V	691	1997 TR ₂₂	1997 10 05.21199	00 07 06.02	+01 37 51.7	19.0 V	691
1997 TY ₂₁	1997 10 10.32722	23 41 03.18	+01 14 17.6	18.8 V	691	1997 TR ₂₂	1997 10 05.23359	00 07 05.03	+01 37 46.2	18.9 V	691
1997 TZ ₂₁	1997 10 10.35897	23 41 01.87	+01 14 08.1	18.8 V	691	1997 TR ₂₂	1997 10 10.31481	00 03 22.28	+01 15 47.5	19.3 V	691
1997 TZ ₂₁	* 1997 10 05.17743	23 47 34.97	+01 32 04.9	20.6 V	691	1997 TR ₂₂	1997 10 10.34229	00 03 21.07	+01 15 40.7	19.1 V	691
1997 TZ ₂₁	1997 10 05.19847	23 47 34.32	+01 32 01.3	20.8 V	691	1997 TR ₂₂	1997 10 10.37403	00 03 19.70	+01 15 32.8	19.0 V	691
1997 TZ ₂₁	1997 10 05.20006	23 47 33.75	+01 31 57.3	20.8 V	691	1997 TS ₂₂	* 1997 10 05.19097	00 07 07.03	+01 24 08.3	18.3 V	691
1997 TZ ₂₁	1997 10 10.32229	23 45 17.06	+01 16 43.0	21.2 V	691	1997 TS ₂₂	1997 10 05.21199	00 07 05.99	+01 24 01.1	18.5 V	691
1997 TZ ₂₁	1997 10 10.32977	23 45 16.28	+01 16 38.4	21.4 V	691	1997 TS ₂₂	1997 10 05.23359	00 07 04.96	+01 23 55.4	18.4 V	691
1997 TZ ₂₁	1997 10 10.36152	23 45 15.46	+01 16 32.7	21.2 V	691	1997 TS ₂₂	1997 10 09.59409	00 03 49.96	+01 04 51.5		327
1997 TA ₂₂	* 1997 10 05.17859	23 49 15.44	+01 44 54.1	18.7 V	691	1997 TS ₂₂	1997 10 09.61912	00 03 48.83	+01 04 44.9		327
1997 TA ₂₂	1997 10 05.19962	23 49 14.32	+01 44 47.0	18.8 V	691	1997 TS ₂₂	1997 10 09.64391	00 03 47.70	+01 04 38.4	18.4	327
1997 TA ₂₂	1997 10 05.21221	23 49 13.14	+01 44 39.9	18.8 V	691	1997 TS ₂₂	1997 10 10.31477	00 03 18.52	+01 01 49.2	18.9 V	691
1997 TA ₂₂	1997 10 10.30208	23 44 58.90	+01 16 44.6	19.0 V	691	1997 TS ₂₂	1997 10 10.34225	00 03 17.31	+01 01 42.3	18.7 V	691
1997 TA ₂₂	1997 10 10.32955	23 44 57.53	+01 16 35.8	19.1 V	691	1997 TS ₂₂	1997 10 10.37399	00 03 15.91	+01 01 34.3	18.6 V	691
1997 TA ₂₂	1997 10 10.36129	23 44 55.97	+01 16 26.0	19.1 V	691	1997 TS ₂₂	1997 10 10.54050	00 03 09.23	+01 00 51.5		327
1997 TB ₂₂	* 1997 10 05.17975	23 50 55.24	+01 28 28.0	19.1 V	691	1997 TS ₂₂	1997 10 10.58522	00 03 07.19	+01 00 39.9		327
1997 TB ₂₂	1997 10 05.20078	23 50 54.28	+01 28 19.9	19.2 V	691	1997 TS ₂₂	1997 10 10.60954	00 03 06.13	+01 00 34.4		327
1997 TB ₂₂	1997 10 05.22237	23 50 53.29	+01 28 12.2	19.1 V	691	1997 TT ₂₂	* 1997 10 05.19119	00 07 26.27	+01 45 35.0	17.8 V	691
1997 TB ₂₂	1997 10 10.30376	23 47 24.87	+00 57 54.0	19.7 V	691	1997 TT ₂₂	1997 10 05.21222	00 07 25.22	+01 45 27.5	17.8 V	691
1997 TB ₂₂	1997 10 10.33124	23 47 23.76	+00 57 44.5	19.7 V	691	1997 TT ₂₂	1997 10 05.23381	00 07 24.13	+01 45 20.1	17.6 V	691
1997 TB ₂₂	1997 10 10.36298	23 47 22.49	+00 57 33.7	19.6 V	691	1997 TT ₂₂	1997 10 10.31493	00 03 32.33	+01 16 51.2	18.0 V	691
1997 TC ₂₂	* 1997 10 05.18008	23 51 23.85	+01 40 47.1	18.6 V	691	1997 TT ₂₂	1997 10 10.34240	00 03 31.09	+01 16 42.4	17.9 V	691
1997 TC ₂₂	1997 10 05.20111	23 51 22.87	+01 40 38.6	18.7 V	691	1997 TT ₂₂	1997 10 10.37415	00 03 29.58	+01 16 33.0	17.5 V	691
1997 TC ₂₂	1997 10 05.22270	23 51 21.84	+01 40 30.0	18.6 V	691	1997 TU ₂₂	* 1997 10 06.19255	22 41 04.48	+03 23 50.7	18.1 V	691
1997 TC ₂₂	1997 10 10.30395	23 47 41.39	+01 07 34.9	18.7 V	691	1997 TU ₂₂	1997 10 06.21352	22 41 03.68	+03 23 47.0	18.0 V	691
1997 TC ₂₂	1997 10 10.33143	23 47 40.21	+01 07 24.5	18.8 V	691	1997 TU ₂₂	1997 10 06.23459	22 41 02.86	+03 23 43.2	18.1 V	691
1997 TC ₂₂	1997 10 10.36317	23 47 38.86	+01 07 12.7	18.6 V	691	1997 TU ₂₂	1997 10 11.0057	22 38 19.54	+03 09 02.7	18.1 V	691
1997 TD ₂₂	* 1997 10 05.18027	23 51 40.25	+01 38 22.0	20.9 V	691	1997 TU ₂₂	1997 10 11.12206	22 38 18.83	+03 08 57.9	18.1 V	691
1997 TD ₂₂	1997 10 05.20130	23 51 39.37	+01 38 16.8	20.8 V	691	1997 TU ₂₂	1997 10 11.14298	22 38 18.20	+03 08 55.3	18.3 V	691
1997 TD ₂₂	1997 10 05.22289	23 51 38.41	+01 38 11.7	20.6 V	691	1997 TV ₂₂	* 1997 10 06.45548	02 04 28.43	+15 09 28.0	18.7 V	691
1997 TD ₂₂	1997 10 10.30433	23 48 14.21	+01 17 19.7	20.7 V	691	1997 TV ₂₂	1997 10 06.47525	02 04 27.37	+15 09 27.4	18.7 V	691
1997 TD ₂₂	1997 10 10.33181	23 48 13.11	+01 17 13.2	20.8 V	691	1997 TV ₂₂	1997 10 06.49937	02 04 26.06	+15 09 27.3	18.8 V	691
1997 TD ₂₂	1997 10 10.36355	23 48 11.85	+01 17 05.7	20.8 V	691	1997 TV ₂₂	1997 10 11.41173	01 59 53.88	+15 07 34.9	18.7 V	691
1997 TE ₂₂	* 1997 10 05.18150	23 53 26.72	+01 37 49.7	18.3 V	691	1997 TV ₂₂	1997 10 11.43379	01 59 52.52	+15 07 33.7	18.6 V	691
1997 TE ₂₂	1997 10 05.20252	23 53 25.63	+01 37 42.9	18.3 V	691	1997 TV ₂₂	1997 10 11.45640	01 59 51.16	+15 07 32.7	18.6 V	691
1997 TE ₂₂	1997 10 05.22411	23 53 24.52	+01 37 35.6	18.2 V	691	1997 TW ₂₂	* 1997 10 06.45554	02 04 34.27	+15 06 11.2	19.6 V	691
1997 TE ₂₂	1997 10 10.30524	23 49 32.99	+01 10 24.2	18.4 V	691	1997 TW ₂₂	1997 10 06.47533	02 04 33.50	+15 06 05.2	19.4 V	691
1997 TE ₂₂	1997 10 10.33271	23 49 31.74	+01 10 15.8	18.5 V	691	1997 TW ₂₂	1997 10 06.49945	02 04 32.59	+15 05 55.9	19.5 V	691
1997 TE ₂₂	1997 10 10.36446	23 49 30.32	+01 10 06.1	18.3 V	691	1997 TW ₂₂	1997 10 11.34016	02 01 23.58	+14 36 53.1	19.6 V	691
1997 TF ₂₂	* 1997 10 05.18163	23 53 38.75	+01 20 35.3	19.7 V	691	1997 TW ₂₂	1997 10 11.36180	02 01 22.67	+14 36 45.2	19.8 V	691
1997 TF ₂₂	1997 10 05.20266	23 53 37.68	+01 20 29.8	20.3 V	691	1997 TW ₂₂	1997 10 11.38375	02 01 21.77	+14 36 37.4	19.9 V	691
1997 TF ₂₂	1997 10 05.22425	23 53 36.63	+01 20 24.2	19.9 V	691	1997 TX ₂₂	* 1997 10 06.45646	02 05 53.80	+15 01 56.8	20.9 V	691
1997 TF ₂₂	1997 10 10.30542	23 49 48.20	+00 58 25.3	20.2 V	691	1997 TX ₂₂	1997 10 06.47624	02 05 52.76	+15 01 53.3	20.8 V	691
1997 TF ₂₂	1997 10 10.33289	23 49 46.96	+00 58 18.3	20.3 V	691	1997 TX ₂₂	1997 10 06.50036	02 05 51.54	+15 01 49.2	20.5 V	691
1997 TF ₂₂	1997 10 10.36463	23 49 45.54	+00 58 10.4	20.1 V	691	1997 TX ₂₂	1997 10 11.41277	02 01 32.20	+14 46 19.3	20.7 V	691
1997 TG ₂₂	* 1997 10 05.18254	23 54 56.84	+01 31 09.0	20.6 V	691	1997 TX ₂₂	1997 10 11.43483	02 01 30.95	+14 46 14.1	20.3 V	691
1997 TG ₂₂	1997 10 05.20357	23 54 55.80	+01 31 01.4	20.5 V	691	1997 TX ₂₂	1997 10 11.45744	02 01 29.64	+14 46 10.0	20.6 V	691
1997 TG ₂₂	1997 10 05.22516	23 54 54.76	+01 30 53.1	20.2 V	691	1997 TY ₂₂	* 1997 10 06.45723	02 07 00.24	+15 06 56.7	21.4 V	691
1997 TG ₂₂	1997 10 10.30636	23 51 09.93	+01 00 00.8	20.8 V	691	1997 TY ₂₂	1997 10 06.47701	02 06 59.32	+15 06 52.4	21.5 V	691
1997 TG ₂₂	1997 10 10.33383	23 51 08.73	+00 59 51.5	20.8 V	691	1997 TY ₂₂	1997 10 06.50113	02 06 58.36	+15 06 47.5	22.0 V	691
1997 TG ₂₂	1997 10 10.36558	23 51 07.34	+00 59 40.3	21.0 V	691	1997 TY ₂₂	1997 10 11.41406	02 03 24.27	+14 50 20.0	20.8 V	691
1997 TH ₂₂	* 1997 10 05.18348	23 56 18.58	+01 30 59.8	19.8 V	691	1997 TY ₂₂	1997 10 11.43613	02 03 23.22	+14 50 15.5	21.5 V	691
1997 TH ₂₂	1997 10 05.20451	23 56 17.39	+01 30 53.3	19.9 V	691	1997 TY ₂₂	1997 10 11.45874	02 03 22.21	+14 50 10.7	20.8 V	691
1997 TH ₂₂	1997 10 05.22610	23 56 16.16	+01 30 46.7	19.6 V	691	1997 TZ ₂₂	* 1997 10 06.45779	02 07 49.38	+14 50 38.6	19.7 V	691
1997 TH ₂₂	1997 10 10.30685	23 51 52.85	+01 06 22.1	19.8 V	691	1997 TZ ₂₂	1997 10 06.47757	02 07 48.38	+14 50 38.1	19.7 V	691
1997 TH ₂₂	1997 10 10.33433	23 51 51.42	+01 06 14.9	20.2 V	691	1997 TZ ₂₂	1997 10 06.50169	02 07 47.12	+14 50 35.8	19.2 V	691
1997 TH ₂₂	1997 10 10.36607	23 51 49.79	+01 06 06.5	20.1 V	691	1997 TZ ₂₂	1997 1				

1997 TG ₂₃	* 1997 10 07.16381	22 28 23.86	+03 33 11.5	19.8 V	691	1997 TY ₂₃	1997 10 12.34560	02 22 37.23	+14 20 55.0	19.9 V	691
1997 TG ₂₃	1997 10 07.18521	22 28 23.41	+03 33 05.3	19.9 V	691	1997 TZ ₂₃	* 1997 10 11.35573	02 23 53.20	+14 38 55.0	20.3 V	691
1997 TG ₂₃	1997 10 07.20630	22 28 23.01	+03 33 00.1	20.0 V	691	1997 TZ ₂₃	1997 10 11.37738	02 23 52.28	+14 38 50.4	20.4 V	691
1997 TG ₂₃	1997 10 11.09293	22 27 18.14	+03 14 24.7	19.7 V	691	1997 TZ ₂₃	1997 10 11.39933	02 23 51.37	+14 38 45.0	20.2 V	691
1997 TG ₂₃	1997 10 11.11443	22 27 17.93	+03 14 18.6	19.7 V	691	1997 TZ ₂₃	1997 10 12.33010	02 23 14.12	+14 35 19.3	20.3 V	691
1997 TG ₂₃	1997 10 11.13535	22 27 17.49	+03 14 13.1	19.6 V	691	1997 TZ ₂₃	1997 10 12.33797	02 23 13.73	+14 35 18.1	20.1 V	691
1997 TH ₂₃	* 1997 10 07.16628	22 31 58.32	+03 43 06.9	20.1 V	691	1997 TZ ₂₃	1997 10 12.34601	02 23 13.39	+14 35 15.9	20.0 V	691
1997 TH ₂₃	1997 10 07.18769	22 31 57.80	+03 42 56.3	20.2 V	691	1997 TA ₂₄	* 1997 10 11.35686	02 25 30.58	+14 27 26.8	20.8 V	691
1997 TH ₂₃	1997 10 07.20877	22 31 57.37	+03 42 46.8	20.3 V	691	1997 TA ₂₄	1997 10 11.37850	02 25 29.50	+14 27 23.6	20.7 V	691
1997 TH ₂₃	1997 10 11.09535	22 30 47.73	+03 11 44.0	20.0 V	691	1997 TA ₂₄	1997 10 11.40045	02 25 28.42	+14 27 20.7	20.3 V	691
1997 TH ₂₃	1997 10 11.11685	22 30 47.44	+03 11 33.3	20.3 V	691	1997 TA ₂₄	1997 10 12.33114	02 24 44.41	+14 25 19.3	20.6 V	691
1997 TH ₂₃	1997 10 11.13777	22 30 46.99	+03 11 24.4	20.0 V	691	1997 TA ₂₄	1997 10 12.33902	02 24 43.99	+14 25 18.1	20.7 V	691
1997 TJ ₂₃	* 1997 10 07.17007	22 37 26.29	+03 38 35.3	20.9 V	691	1997 TA ₂₄	1997 10 12.34706	02 24 43.61	+14 25 17.5	20.4 V	691
1997 TJ ₂₃	1997 10 07.19147	22 37 25.84	+03 38 27.5	20.9 V	691	1997 TB ₂₄	* 1997 10 11.42933	02 25 26.96	+14 45 33.4	18.0 V	691
1997 TJ ₂₃	1997 10 07.21256	22 37 25.43	+03 38 19.7	21.4 V	691	1997 TB ₂₄	1997 10 11.45139	02 25 25.81	+14 45 26.3	18.1 V	691
1997 TJ ₂₃	1997 10 11.09919	22 36 19.69	+03 15 32.5	20.7 V	691	1997 TB ₂₄	1997 10 11.47400	02 25 24.59	+14 45 18.9	18.2 V	691
1997 TJ ₂₃	1997 10 11.12068	22 36 19.36	+03 15 24.0	20.5 V	691	1997 TB ₂₄	1997 10 12.33110	02 24 40.92	+14 40 45.8	18.2 V	691
1997 TJ ₂₃	1997 10 11.14160	22 36 19.02	+03 15 17.5	20.2 V	691	1997 TB ₂₄	1997 10 12.33898	02 24 40.47	+14 40 43.3	18.1 V	691
1997 TK ₂₃	* 1997 10 07.17052	22 38 05.29	+03 59 41.5	18.6 V	691	1997 TB ₂₄	1997 10 12.34702	02 24 40.04	+14 40 41.1	18.2 V	691
1997 TK ₂₃	1997 10 07.19193	22 38 04.99	+03 59 28.2	18.6 V	691	1997 TC ₂₄	* 1997 10 11.43036	02 26 56.33	+14 45 59.3	20.3 V	691
1997 TK ₂₃	1997 10 07.21301	22 38 04.71	+03 59 14.9	18.7 V	691	1997 TC ₂₄	1997 10 11.45243	02 26 55.13	+14 45 56.0	20.3 V	691
1997 TK ₂₃	1997 10 11.09995	22 37 25.72	+03 19 43.5	18.6 V	691	1997 TC ₂₄	1997 10 11.47503	02 26 53.88	+14 45 52.1	20.0 V	691
1997 TK ₂₃	1997 10 11.12144	22 37 25.50	+03 19 29.4	18.7 V	691	1997 TC ₂₄	1997 10 12.33210	02 26 07.58	+14 43 37.2	20.3 V	691
1997 TK ₂₃	1997 10 11.14237	22 37 25.35	+03 19 17.7	18.7 V	691	1997 TC ₂₄	1997 10 12.33998	02 26 07.15	+14 43 35.9	20.4 V	691
1997 TL ₂₃	* 1997 10 09.36105	02 00 37.47	+15 20 12.4	17.5 V	691	1997 TC ₂₄	1997 10 12.34801	02 26 06.66	+14 43 35.0	20.1 V	691
1997 TL ₂₃	1997 10 09.38294	02 00 36.44	+15 20 03.3	17.5 V	691	1997 TD ₂₄	* 1997 10 07.86984	01 52 42.02	+13 48 03.6		620
1997 TL ₂₃	1997 10 09.40779	02 00 35.27	+15 19 53.3	17.5 V	691	1997 TD ₂₄	1997 10 07.88442	01 52 41.32	+13 47 58.7		620
1997 TL ₂₃	1997 10 11.41144	01 59 03.47	+15 06 27.2	18.1 V	691	1997 TD ₂₄	1997 10 07.93130	01 52 39.09	+13 47 42.9		620
1997 TL ₂₃	1997 10 11.43350	01 59 02.39	+15 06 18.1	18.2 V	691	1997 TD ₂₄	1997 10 11.06296	01 50 25.28	+13 29 39.7	18.2 R	620
1997 TM ₂₃	* 1997 10 09.36225	02 02 21.37	+15 22 42.4	19.6 V	691	1997 TD ₂₄	1997 10 11.08611	01 50 24.21	+13 29 32.0	18.0 R	620
1997 TM ₂₃	1997 10 09.38414	02 02 20.34	+15 22 35.1	19.6 V	691	1997 TD ₂₄	1997 10 11.10266	01 50 23.55	+13 29 26.6	18.3 R	620
1997 TM ₂₃	1997 10 09.40899	02 02 19.18	+15 22 27.1	19.5 V	691	1997 TE ₂₄	* 1997 10 07.86984	01 52 47.69	+13 57 02.1		620
1997 TM ₂₃	1997 10 11.41227	02 00 49.07	+15 11 32.2	19.3 V	691	1997 TE ₂₄	1997 10 07.88442	01 52 47.09	+13 56 56.0		620
1997 TM ₂₃	1997 10 11.43434	02 00 47.98	+15 11 24.7	19.3 V	691	1997 TE ₂₄	1997 10 07.93130	01 52 45.18	+13 56 36.3		620
1997 TM ₂₃	1997 10 11.45694	02 00 46.90	+15 11 17.1	19.4 V	691	1997 TE ₂₄	1997 10 07.96220	01 52 43.92	+13 56 23.3		620
1997 TN ₂₃	* 1997 10 09.36878	02 11 47.44	+15 27 43.0	19.7 V	691	1997 TE ₂₄	1997 10 11.06296	01 50 37.79	+13 33 31.0	16.6 R	620
1997 TN ₂₃	1997 10 09.39068	02 11 46.43	+15 27 33.3	19.6 V	691	1997 TE ₂₄	1997 10 11.08611	01 50 36.86	+13 33 20.2	16.8 R	620
1997 TN ₂₃	1997 10 09.41552	02 11 45.30	+15 27 22.1	19.5 V	691	1997 TE ₂₄	1997 10 11.10266	01 50 36.18	+13 33 12.4	16.9 R	620
1997 TN ₂₃	1997 10 12.30761	02 09 34.97	+15 05 14.6	19.7 V	691	1997 TF ₂₄	* 1997 10 07.86984	01 53 13.17	+13 54 56.1		620
1997 TN ₂₃	1997 10 12.31551	02 09 34.58	+15 05 11.2	19.6 V	691	1997 TF ₂₄	1997 10 07.93130	01 53 10.04	+13 54 49.9		620
1997 TN ₂₃	1997 10 12.32314	02 09 34.22	+15 05 07.5	19.7 V	691	1997 TF ₂₄	1997 10 07.96220	01 53 08.38	+13 54 47.1		620
1997 TO ₂₃	* 1997 10 09.37028	02 13 56.65	+15 28 56.3	21.3 V	691	1997 TF ₂₄	1997 10 11.07407	01 50 26.17	+13 47 10.7	16.7 R	620
1997 TO ₂₃	1997 10 09.39217	02 13 55.65	+15 28 46.7	21.4 V	691	1997 TF ₂₄	1997 10 11.08981	01 50 25.31	+13 47 09.1	16.8 R	620
1997 TO ₂₃	1997 10 09.41701	02 13 54.52	+15 28 35.5	21.2 V	691	1997 TF ₂₄	1997 10 11.10602	01 50 24.43	+13 47 07.4	17.0 R	620
1997 TO ₂₃	1997 10 11.42030	02 12 24.27	+15 13 49.7	21.0 V	691	1997 TG ₂₄	* 1997 10 05.67458	01 35 16.77	+16 01 06.9		327
1997 TO ₂₃	1997 10 11.44236	02 12 23.24	+15 13 38.5	21.4 V	691	1997 TG ₂₄	1997 10 05.69044	01 35 15.86	+16 01 04.6		327
1997 TO ₂₃	1997 10 11.46497	02 12 22.17	+15 13 29.2	21.3 V	691	1997 TG ₂₄	1997 10 05.70620	01 35 14.91	+16 01 01.8	18.2	327
1997 TP ₂₃	* 1997 10 09.37074	02 14 36.97	+15 31 58.3	19.7 V	691	1997 TG ₂₄	1997 10 11.67339	01 29 17.88	+15 40 45.4		327
1997 TP ₂₃	1997 10 09.39263	02 14 35.78	+15 31 50.0	19.8 V	691	1997 TG ₂₄	1997 10 11.68330	01 29 17.24	+15 40 42.7	17.8	327
1997 TP ₂₃	1997 10 09.41748	02 14 34.46	+15 31 40.7	19.7 V	691	1997 TG ₂₄	1997 10 11.69322	01 29 16.60	+15 40 40.4		327
1997 TP ₂₃	1997 10 12.30930	02 12 01.56	+15 13 01.8	20.4 V	691	1997 TG ₂₄	1997 10 11.70326	01 29 15.96	+15 40 38.0		327
1997 TP ₂₃	1997 10 12.31720	02 12 01.12	+15 12 58.5	20.1 V	691	1997 TH ₂₄	* 1997 10 05.67458	01 35 16.96	+15 48 53.9		327
1997 TP ₂₃	1997 10 12.32483	02 12 00.69	+15 12 55.3	20.4 V	691	1997 TH ₂₄	1997 10 05.69044	01 35 16.21	+15 48 52.4	18.2	327
1997 TQ ₂₃	* 1997 10 09.37365	02 18 49.13	+15 16 38.7	21.0 V	691	1997 TH ₂₄	1997 10 05.70620	01 35 15.44	+15 48 51.5		327
1997 TQ ₂₃	1997 10 09.39554	02 18 48.17	+15 16 37.0	20.8 V	691	1997 TH ₂₄	1997 10 11.67339	01 30 02.00	+15 38 32.7	18.2	327
1997 TQ ₂₃	1997 10 09.42039	02 18 47.04	+15 16 35.1	20.7 V	691	1997 TH ₂₄	1997 10 11.68330	01 30 01.47	+15 38 31.1		327
1997 TQ ₂₃	1997 10 11.42372	02 17 20.66	+15 13 50.1	20.6 V	691	1997 TH ₂₄	1997 10 11.69322	01 30 00.92	+15 38 30.0		327
1997 TQ ₂₃	1997 10 11.44578	02 17 19.64	+15 13 48.0	20.6 V	691	1997 TH ₂₄	1997 10 11.70326	01 30 00.36	+15 38 29.1		327
1997 TQ ₂₃	1997 10 11.46839	02 17 18.60	+15 13 45.8	20.4 V	691	1997 TJ ₂₄	* 1997 10 05.67458	01 35 24.18	+16 05 30.6	17.4	327
1997 TR ₂₃	* 1997 10 09.37383	02 19 04.60	+15 25 10.2	20.2 V	691	1997 TJ ₂₄	1997 10 05.69044	01 35 23.45	+16 05 24.6		327
1997 TR ₂₃	1997 10 09.39572	02 19 03.46	+15 25 01.6	20.0 V	691	1997 TJ ₂₄	1997 10 05.70620	01 35 22.83	+16 05 19.7		327
1997 TR ₂₃	1997 10 09.42057	02 19 02.17	+15 24 51.5	19.8 V	691	1997 TJ ₂₄	1997 10 11.67339	01 31 05.86	+15 28 19.6	17.1	327
1997 TR ₂₃	1997 10 11.42373	02 17 21.42	+15 11 10.9	19.8 V	691	1997 TJ ₂₄	1997 10 11.68330	01 31 05.42	+15 28 15.7		327
1997 TR ₂₃	1997 10 11.44579	02 17 20.24	+15 11 01.9	19.8 V	691	1997 TJ ₂₄	1997 10 11.69322	01 31 04.97	+15 28 12.1		327
1997 TR ₂₃	1997 10 11.46840	02 17 19.04	+15 10 52.1	19.9 V	691	1997 TJ ₂₄	1997 10 11.70326	01 31 04.50	+15 28 08.0		327
1997 TS ₂₃	* 1997 10 09.37604	02 22 16.23	+15 16 45.6	21.3 V	691	1997 TK ₂₄	* 1997 10 05.67458	01 38 18.82	+15 49 01.6	18.8	327
1997 TS ₂₃	1997 10 09.39794	02 22 15.23	+15 16 42.4	20.9 V	691	1997 TK ₂₄	1997 10 05.69044	01 38 18.09	+15 48 58.8		327
1997 TS ₂₃	1997 10 09.42278	02 22 14.05	+15 16 39.4	20.6 V	691	1997 TK ₂₄	1997 10 05.70620	01 38 17.24	+15 48 55.4		327
1997 TS ₂₃	1997 10 11.42606	02 20 43.38	+15 12 18.2	20.9 V	691	1997 TK ₂₄	1997 10 11.67834	01 33 13.34	+15 28 11.5		327
1997 TS ₂₃	1997 10 11.44812	02 20 42.29	+15 12 14.9	20.							

1997 TQ ₂₄	1997	10	09.64892	00 06	22.97	+01 17	31.6		327	4634 P-L	1960	09	28.39725	00 17	06.75	-00 22	37.9	4	675		
1997 TQ ₂₄	1997	10	10.56618	00 05	22.89	+01 15	53.9		327	4634 P-L	1960	10	17.28198	00 00	52.09	-00 37	21.9	4	675		
1997 TQ ₂₄	1997	10	10.59024	00 05	21.46	+01 15	51.6		327	4634 P-L	1960	10	22.23406	23 58	08.94	-00 33	17.9	4	675		
1997 TQ ₂₄	1997	10	10.61687	00 05	19.86	+00 15	48.7		327	4634 P-L	1960	10	25.25350	23 56	53.78	-00 28	52.5	4	675		
1997 TR ₂₄	* 1997	10	09.60392	00 03	08.28	+00 44	11.6	17.7	327	4634 P-L	1960	10	26.31531	23 56	31.74	-00 26	56.0	4	675		
1997 TR ₂₄	1997	10	09.62888	00 03	07.17	+00 44	43.09		327	4715 P-L	* 1960	09	24.38750	00 19	16.90	-00 52	38.7	19.5	4	675	
1997 TR ₂₄	1997	10	09.65384	00 03	06.08	+00 43	56.0		327	4715 P-L	1960	09	24.41183	00 19	15.51	-00 52	49.2	4	675		
1997 TR ₂₄	1997	10	10.57091	00 02	27.62	+00 39	06.1		327	4715 P-L	1960	09	26.31530	00 17	32.39	-01 05	56.7	4	675		
1997 TR ₂₄	1997	10	10.59493	00 02	26.58	+00 38	58.5		327	4715 P-L	1960	09	26.35342	00 17	31.23	-01 06	06.0	4	675		
1997 TR ₂₄	1997	10	10.62172	00 02	25.44	+00 38	50.4		327	4715 P-L	1960	09	27.37500	00 16	34.86	-01 13	11.9	4	675		
1997 TS ₂₄	* 1997	10	09.60392	00 03	32.40	+00 21	45.3	17.7	327	4715 P-L	1960	09	27.40836	00 16	32.95	-01 13	25.3	4	675		
1997 TS ₂₄	1997	10	09.62888	00 03	30.90	+00 21	46.1		327	4715 P-L	1960	09	28.37778	00 15	40.63	-01 19	58.6	4	675		
1997 TS ₂₄	1997	10	09.65384	00 03	29.47	+00 21	45.6		327	4715 P-L	1960	09	28.39725	00 15	39.62	-01 20	07.3	4	675		
1997 TS ₂₄	1997	10	10.57091	00 02	39.69	+00 21	47.0		327	4715 P-L	1960	10	22.23406	23 57	32.02	-03 28	48.1	4	675		
1997 TS ₂₄	1997	10	10.59493	00 02	38.31	+00 21	47.0	18.1	327	4805 P-L	1997	09	21.87993	00 51	20.86	+04 36	55.8	18.9	V	557	
1997 TS ₂₄	1997	10	10.62172	00 02	36.81	+00 21	47.2		327	4805 P-L	1997	09	21.89333	00 51	20.15	+04 36	51.8		557		
1997 TT ₂₄	* 1997	10	09.60392	00 03	50.66	+00 05	48.8		327	4805 P-L	1997	09	21.94162	00 51	17.48	+04 36	37.9		557		
1997 TT ₂₄	1997	10	09.62888	00 03	49.61	+00 05	43.4	18.2	327	4805 P-L	1997	09	21.95211	00 51	16.88	+04 36	34.8		557		
1997 TT ₂₄	1997	10	09.65384	00 03	48.58	+00 05	37.7		327	4805 P-L	1997	09	23.01321	00 50	19.83	+04 31	23.9	19.0	V	557	
1997 TT ₂₄	1997	10	10.57091	00 03	13.84	+00 02	20.4		327	4805 P-L	1997	09	23.01581	00 50	19.66	+04 31	22.6		557		
1997 TT ₂₄	1997	10	10.59493	00 03	12.89	+00 02	15.8		327	4805 P-L	1997	09	23.01837	00 50	19.44	+04 31	21.4		557		
1997 TT ₂₄	1997	10	10.62172	00 03	11.81	+00 02	10.0	18.6	327	4886 P-L	* 1960	09	24.38750	00 24	32.38	+00 58	54.5	19.6	4	675	
1997 TU ₂₄	* 1997	10	09.66731	00 47	13.00	+00 13	35.2		327	4886 P-L	1960	09	24.41183	00 24	31.27	+00 58	40.5		675		
1997 TU ₂₄	1997	10	09.67734	00 47	12.43	+00 13	35.9	18.7	327	4886 P-L	1960	09	26.31530	00 23	02.50	+00 40	27.5		675		
1997 TU ₂₄	1997	10	09.68765	00 47	11.84	+00 13	37.3		327	4886 P-L	1960	09	26.35342	00 23	01.45	+00 40	14.7		675		
1997 TU ₂₄	1997	10	11.63773	00 45	23.96	+00 17	08.4		327	4886 P-L	1960	09	27.40836	00 22	10.74	+00 29	59.0	4	675		
1997 TU ₂₄	1997	10	11.65274	00 45	23.12	+00 17	10.5	18.9	327	4886 P-L	1960	09	28.37778	00 21	25.24	+00 20	41.8	4	675		
1997 TU ₂₄	1997	10	11.66781	00 45	22.29	+00 17	12.1		327	4886 P-L	1960	09	28.39725	00 21	24.24	+00 20	31.4	4	675		
1997 TV ₂₄	* 1997	10	09.67216	00 52	40.53	+00 25	40.4		327	5004 P-L	1997	10	01.51367	00 33	31.18	+10 12	48.6	16.2	V	566	
1997 TV ₂₄	1997	10	09.68249	00 52	40.04	+00 25	37.7	19.0	327	5004 P-L	1997	10	01.52350	00 33	30.80	+10 12	42.8	17.4	V	566	
1997 TV ₂₄	1997	10	09.69281	00 52	39.53	+00 25	34.0		327	5004 P-L	1997	10	01.53295	00 33	30.36	+10 12	37.5	16.4	V	566	
1997 TV ₂₄	1997	10	11.63289	00 51	07.77	+00 16	35.2	18.7	327	6014 P-L	* 1960	09	24.31111	00 16	07.68	+03 33	57.9	20.2	4	675	
1997 TV ₂₄	1997	10	11.64799	00 51	07.00	+00 16	31.0		327	6014 P-L	1960	09	24.33613	00 16	06.40	+03 33	46.2	4	675		
1997 TV ₂₄	1997	10	11.66297	00 51	06.23	+00 16	26.6		327	6014 P-L	1960	09	26.25556	00 14	28.85	+03 18	25.5	4	675		
2042 P-L	* 1960	09	24.45000	00 52	12.97	+11 18	37.5	18.8	4	675	6014 P-L	1960	09	26.27573	00 14	27.76	+03 18	17.3	4	675	
2042 P-L	1960	09	26.37010	00 50	35.61	+11 06	26.6	4	675	6014 P-L	1960	09	28.30764	00 12	44.33	+03 01	57.8	4	675		
2042 P-L	1960	09	28.45140	00 48	47.53	+10 52	40.6	4	675	6014 P-L	1960	09	28.32780	00 12	43.35	+03 01	48.5	4	675		
2042 P-L	1960	09	29.44510	00 47	55.38	+10 45	53.4	4	675	6038 P-L	1997	10	02.95638	01 06	29.88	+11 10	49.2	16.2	V	910	
2042 P-L	1960	10	17.30420	00 32	22.37	+08 31	58.9	4	675	6038 P-L	1997	10	02.97923	01 06	28.53	+11 10	48.6	16.1	V	910	
2042 P-L	1960	10	22.27920	00 28	35.37	+07 54	34.4	4	675	6038 P-L	1997	10	03.00216	01 06	27.17	+11 10	48.1	16.2	V	910	
2073 P-L	1997	10	04.23997	00 00	26.95	+02 28	39.1	18.9	V	691	6038 P-L	1997	10	03.88691	01 05	36.67	+11 10	22.1	16.4	V	910
2073 P-L	1997	10	04.26602	00 00	25.59	+02 28	28.9	18.8	V	691	6038 P-L	1997	10	03.92046	01 05	34.67	+11 10	21.3	16.3	V	910
2073 P-L	1997	10	04.28718	00 00	24.49	+02 28	20.3	18.9	V	691	6038 P-L	1997	10	03.95507	01 05	32.59	+11 10	20.2	16.4	V	910
2073 P-L	1997	10	04.31097	00 00	23.25	+02 28	10.9	18.9	V	691	6038 P-L	1997	10	04.87372	01 04	39.43	+11 09	47.9	16.2	V	910
2073 P-L	1997	10	04.33228	00 00	22.16	+02 28	02.3	18.9	V	691	6038 P-L	1997	10	04.90970	01 04	37.26	+11 09	46.7	16.2	V	910
2073 P-L	1997	10	04.35348	00 00	21.04	+02 27	53.7	18.9	V	691	6038 P-L	1997	10	04.94372	01 04	35.20	+11 09	45.5	16.3	V	910
2073 P-L	1997	10	09.25292	23 56	22.15	+01 55	33.9	19.0	V	691	6064 P-L	1997	09	01.92784	23 03	15.65	+02 14	42.7	17.5	V	610
2073 P-L	1997	10	09.27406	23 56	21.15	+01 55	25.9	19.2	V	691	6064 P-L	1997	09	01.93267	23 03	15.42	+02 14	40.6		610	
2073 P-L	1997	10	09.29520	23 56	20.12	+01 55	17.5	19.2	V	691	6064 P-L	1997	09	01.93751	23 03	15.19	+02 14	38.5		610	
2093 P-L	1997	09	26.91490	01 25	35.27	+12 57	44.0		557	6064 P-L	1997	09	09.99370	22 57	10.24	+01 15	16.8		610		
2093 P-L	1997	09	26.92399	01 25	34.91	+12 57	40.8	17.6	V	557	6064 P-L	1997	09	09.99787	22 57	10.02	+01 15	15.4		610	
2093 P-L	1997	09	26.93274	01 25	34.56	+12 57	37.5		557	6064 P-L	1997	09	10.00131	22 57	09.85	+01 15	14.3		610		
2093 P-L	1997	10	04.95507	01 20	07.40	+12 07	04.0	17.0	V	557	6065 P-L	1997	09	01.90590	22 22	05.38	-11 58	31.2	16.8	V	610
2093 P-L	1997	10	04.97333	01 20	06.61	+12 06	56.6		557	6065 P-L	1997	09	01.91075	22 22	05.10	-11 58	31.5		610		
2093 P-L	1997	10	04.98713	01 20	05.99	+12 06	51.0		557	6065 P-L	1997	09	01.91558	22 22	04.81	-11 58	31.0		610		
2100 P-L	1997	03	11.30972	13 05	24.65	-09 02	06.0	18.5	4	809	6065 P-L	1997	09	11.92124	22 13	46.63	-12 14	20.1	17.1	V	610
2100 P-L	1997	03	11.32292	13 05	24.25	-09 01	59.5	4	809	6065 P-L	1997	09	11.92957	22 13	46.28	-12 14	20.6		610		
2100 P-L	1997	03	11.33611	13 05	23.86	-09 01	52.7	4	809	6065 P-L	1997	09	11.94208	22 13	45.76	-12 14	21.3		610		
2679 P-L	1997	09	28.11089	20 27	46.05	-18 21	06.5	18.8	V	691	6065 P-L	1997	09	26.94620	22 05	40.17	-12 15	48.5	18.3	V	910
2679 P-L	1997	09	28.13294	20 27	47.13	-18 21	06.6	18.6	V	691	6065 P-L	1997	09	26.97035	22 05	39.65	-12 15	47.0	18.4	V	910
2679 P-L	1997	09	28.15490	20 27	48.08	-18 21	07.1	18.9	V	691	6065 P-L	1997	09	26.99344	22 05	39.06	-12 15	45.6	18.3	V	910
2698 P-L	* 1960	09	24.46184	00 50	04.41	+05 55	05.3	19.2	4	675	6113 P-L	* 1960	09	24.33613	23 57	09.30	+00 44	42.3	18.8	4	675
2698 P-L	1960	09	26.37988	00 48	01.26	+05 51	09.6	4	675	6113 P-L	1960										

1208 T-1	1997 10 11.10266	01 50 59.26	+13 31 56.3	17.2 R	620	4196 T-2	1997 10 03.99634	01 05 49.93	+02 10 41.6	17.3 V	910
1252 T-1	1994 10 31.37386	02 47 39.88	+11 42 16.6	17.3 V	691	4196 T-2	1997 10 04.01939	01 05 48.76	+02 10 35.4	17.1 V	910
1252 T-1	1994 10 31.39573	02 47 38.61	+11 42 06.7		691	4196 T-2	1997 10 04.04300	01 05 47.57	+02 10 28.7	17.2 V	910
1252 T-1	1994 10 31.41763	02 47 37.28	+11 41 56.9		691	4197 T-2	1973 09 19.22500	00 44 18.83	-00 41 41.2		4 675
1252 T-1	1996 03 23.38877	12 15 28.94	-04 48 40.0	17.0 V	566	4197 T-2	1973 09 19.27865	00 44 16.05	-00 41 55.8		4 675
1252 T-1	1996 03 23.40959	12 15 27.81	-04 48 29.2	16.8 V	566	4197 T-2	1973 09 20.30278	00 43 24.86	-00 46 44.6		4 675
1252 T-1	1996 03 23.43188	12 15 26.61	-04 48 16.3	16.9 V	566	4197 T-2	1973 09 24.38750	00 39 49.79	-01 06 14.2		4 675
1290 T-1	1997 03 11.30972	13 16 35.56	-09 19 04.4	18.4	4 809	4197 T-2	1973 09 24.45434	00 39 45.98	-01 06 34.3		4 675
1290 T-1	1997 03 11.32292	13 16 35.12	-09 19 01.0		4 809	4197 T-2	1973 09 25.28125	00 39 01.07	-01 10 30.8		4 675
1290 T-1	1997 03 11.33611	13 16 34.67	-09 18 55.2		4 809	4197 T-2	1973 09 25.34601	00 38 57.40	-01 10 50.1		4 675
1290 T-1	1997 03 13.18542	13 15 34.04	-09 07 28.2		4 809	4197 T-2	* 1973 09 29.29219	00 35 15.92	-01 29 27.1	18.5	4 675
1290 T-1	1997 03 13.19861	13 15 33.58	-09 07 24.2		4 809	4197 T-2	1973 09 29.35694	00 35 12.02	-01 29 45.8		4 675
1290 T-1	1997 03 13.21181	13 15 33.05	-09 07 19.4		4 809	4197 T-2	1973 09 30.24826	00 34 21.51	-01 33 49.9		4 675
3078 T-1	1971 03 24.42015	12 25 54.47	-05 12 10.3		4 675	4197 T-2	1973 09 30.31476	00 34 17.48	-01 34 09.2		4 675
3078 T-1	1971 03 25.33090	12 25 01.38	-05 04 43.6		4 675	4197 T-2	1973 10 04.32708	00 30 27.52	-01 51 49.8		4 675
3078 T-1	1971 03 26.29653	12 24 04.71	-04 56 46.0		4 675	4197 T-2	1973 10 04.38889	00 30 23.75	-01 52 06.4		4 675
3078 T-1	* 1971 03 26.33611	12 24 02.33	-04 56 27.0	19.0	4 675	4197 T-2	1973 10 05.35382	00 29 28.84	-01 56 06.2		4 675
3078 T-1	1971 03 27.33854	12 23 03.79	-04 48 11.0		4 675	4197 T-2	1973 10 05.41597	00 29 25.21	-01 56 20.8		4 675
3078 T-1	1971 04 02.40000	12 17 17.40	-03 58 31.0		4 675	5187 T-2	1997 10 05.06054	02 44 44.91	+19 56 13.2	18.8 V	910
3078 T-1	1971 04 16.18087	12 05 59.89	-02 15 24.2		4 675	5187 T-2	1997 10 05.07691	02 44 44.52	+19 56 11.1	18.8 V	910
3078 T-1	1971 04 16.26458	12 05 56.34	-02 14 50.1		4 675	5187 T-2	1997 10 05.09346	02 44 44.14	+19 56 09.0	18.8 V	910
3078 T-1	1971 05 13.18941	11 56 50.69	-00 21 34.6	19.0	4 675	5192 T-2	1973 09 24.40035	00 28 18.31	+16 10 27.0		4 675
3078 T-1	1971 05 14.21962	11 56 52.53	-00 19 58.9	19.0	4 675	5192 T-2	1973 09 24.47986	00 28 10.46	+16 10 57.9		4 675
4034 T-1	1997 10 01.93638	00 56 09.26	+02 01 34.0	17.1	124	5192 T-2	* 1973 09 25.29375	00 26 52.14	+16 16 33.5	19.2	4 675
4034 T-1	1997 10 01.94969	00 56 08.63	+02 01 28.3	16.9	124	5192 T-2	1973 09 25.35903	00 26 45.54	+16 16 59.0		4 675
4034 T-1	1997 10 01.95858	00 56 08.11	+02 01 25.0	17.0	124	5192 T-2	1973 09 29.24062	00 20 22.37	+16 41 11.3		4 675
4034 T-1	1997 10 03.58728	00 54 52.78	+01 51 19.8	17.6 V	886	5192 T-2	1973 09 29.30486	00 20 15.61	+16 41 33.6		4 675
4034 T-1	1997 10 03.59626	00 54 52.32	+01 51 18.1		886	5192 T-2	1973 09 30.19722	00 18 46.89	+16 46 32.0		4 675
4034 T-1	1997 10 08.58764	00 51 01.09	+01 20 56.9		886	5192 T-2	1973 09 30.35295	00 18 30.88	+16 47 23.2		4 675
4034 T-1	1997 10 08.59520	00 51 00.68	+01 20 55.2		886	5192 T-2	1973 10 04.27708	00 11 59.49	+17 06 41.1		4 675
4370 T-1	1997 10 08.51402	00 41 40.58	-01 32 10.7	17.7 V	385	5192 T-2	1973 10 05.36632	00 10 11.18	+17 11 19.4		4 675
4370 T-1	1997 10 08.52411	00 41 39.90	-01 32 13.6		385	5192 T-2	1973 10 05.42847	00 10 04.85	+17 11 33.8		4 675
4370 T-1	1997 10 10.53795	00 39 44.64	-01 43 21.5	17.9 V	385	5493 T-2	1997 10 05.15605	03 07 36.75	+33 43 29.3	18.0 V	557
4370 T-1	1997 10 10.55530	00 39 43.65	-01 43 25.9		385	5493 T-2	1997 10 05.17545	03 07 36.28	+33 43 30.8		557
4640 T-1	* 1971 05 13.17535	11 49 42.79	+04 25 54.4	18.5	4 675	1179 T-3	1977 10 16.25156	01 04 21.39	+20 44 55.5		4 675
4640 T-1	1971 05 14.20694	11 49 36.47	+04 20 44.0	18.5	4 675	1179 T-3	1977 10 16.31684	01 04 18.16	+20 44 32.6		4 675
4640 T-1	1971 05 16.31510	11 49 28.84	+04 09 39.7	18.5	4 675	1179 T-3	* 1977 10 17.25365	01 03 33.75	+20 39 04.3	18.6	4 675
1153 T-2	1997 10 09.45138	08 26 41.65	+18 06 37.2	19.4 V	691	1179 T-3	1977 10 17.32083	01 03 30.42	+20 38 39.4		4 675
1153 T-2	1997 10 09.45704	08 26 42.06	+18 06 35.7	19.3 V	691	1179 T-3	1977 10 22.42812	00 59 33.14	+20 07 08.6		4 675
1153 T-2	1997 10 09.46860	08 26 42.95	+18 06 32.4	18.8 V	691	1179 T-3	1977 10 22.48003	00 59 30.78	+20 06 48.8		4 675
1211 T-2	1997 09 28.40505	01 25 47.52	+14 48 12.0	19.1 V	691	2077 T-3	1991 10 08.23417	00 33 23.73	+05 49 08.4		691
1211 T-2	1997 09 28.42677	01 25 46.21	+14 48 09.3	19.5 V	691	2077 T-3	1991 10 08.25473	00 33 22.45	+05 49 04.5		691
1211 T-2	1997 09 28.44854	01 25 44.98	+14 48 07.4	19.0 V	691	2077 T-3	1991 10 08.27519	00 33 21.13	+05 49 00.3	19.8 V	691
1211 T-2	1997 09 30.37368	01 23 54.28	+14 44 35.5	18.7 V	691	2077 T-3	1997 03 11.30972	13 16 10.23	-08 46 09.5	18.4	4 809
1211 T-2	1997 09 30.39545	01 23 52.96	+14 44 32.8	18.7 V	691	2077 T-3	1997 03 11.32292	13 16 09.73	-08 46 13.7		4 809
1211 T-2	1997 09 30.41724	01 23 51.65	+14 44 30.2	18.7 V	691	2077 T-3	1997 03 11.33611	13 16 09.20	-08 46 17.8		4 809
1211 T-2	1997 10 01.34190	01 22 57.22	+14 42 35.3	19.2 V	691	2077 T-3	1997 03 13.18542	13 15 03.52	-08 55 36.6		4 809
1211 T-2	1997 10 01.34754	01 22 56.86	+14 42 34.4	19.1 V	691	2077 T-3	1997 03 13.19861	13 15 02.92	-08 55 40.8		4 809
1211 T-2	1997 10 01.35384	01 22 56.47	+14 42 33.5	19.1 V	691	2077 T-3	1997 03 13.21181	13 15 02.37	-08 55 44.9		4 809
1211 T-2	1997 10 05.33359	01 18 53.00	+14 32 51.3	18.4 V	691	2122 T-3	1997 09 26.91198	00 58 14.57	+10 03 22.2	19.6 V	557
1211 T-2	1997 10 05.35506	01 18 51.60	+14 32 47.2	18.4 V	691	2122 T-3	1997 09 26.97440	00 58 11.06	+10 02 59.6		557
1314 T-2	1973 09 19.19948	00 29 08.20	+02 54 01.3		4 675	2122 T-3	1997 09 28.86977	00 56 25.08	+09 51 03.7	19.4 V	557
1314 T-2	1973 09 19.25006	00 29 05.42	+02 53 47.1		4 675	2122 T-3	1997 09 28.94074	00 56 20.95	+09 50 36.0	W	557
1314 T-2	1973 09 24.36181	00 24 27.14	+02 29 50.5		4 675	2316 T-3	1977 10 07.27031	01 21 35.02	+08 57 50.1		4 675
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1314 T-2	1973 09 25.25642	00 23 38.04	+02 25 32.9		4 675	2316 T-3	1977 10 11.28819	01 17 14.11	+09 08 15.4		4 675
1314 T-2	1973 09 25.32031	00 23 34.37	+02 25 14.1		4 675	2316 T-3	1977 10 11.34375	01 17 10.39	+09 08 23.1		4 675
1314 T-2	* 1973 09 29.25330	00 19 56.96	+02 06 23.7	19.0	4 675	2316 T-3	1977 10 11.35642	01 17 09.34	+09 08 27.0		4 675
1314 T-2	1973 09 29.31006	00 19 53.28	+02 06 05.1		4 675	2316 T-3	1977 10 12.27587	01 16 09.25	+09 10 40.2		4 675
1314 T-2	1973 09 30.21007	00 19 04.39	+02 01 49.8		4 675	2316 T-3	1977 10 12.28681	01 16 08.40	+09 10 41.6		4 675
1314 T-2	1973 09 30.27431	00 19 00.71	+02 01 31.2		4 675	2316 T-3	1977 10 12.34271	01 16 04.50	+09 10 49.8		4 675
1314 T-2	1973 10 04.28958	00 15 23.56	+01 42 40.8		4 675	2316 T-3	1977 10 12.35347	01 16 03.74	+09 10 51.9		4 675
1314 T-2	1973 10 04.35208	00 15 20.02	+01 42 22.7		4 675	2316 T-3	* 1977 10 16.26233	01 11 46.43	+09 20 02.9	18.5	4 675
1314 T-2	1973 10 05.31684	00 14 29.16	+01 37 58.6		4 675	2316 T-3	1977 10 16.27309	01 11 45.60	+09 20 07.0		4 675
1314 T-2	1973 10 05.37917	00 14 25.80	+01 37 42.6		4 675	2316 T-3	1977 10 16.32795	01 11 41.85	+09 20 11.4		4 675
1344 T-2	1997 09 26.82988	22 15 46.00	-12 14 38.4	19.1 V	557	2316 T-3	1977 10 16.33872	01 11 41.02	+09 20 15.5		4 675
1344 T-2	1997 09 26.83931	22 15 45.68	-12 14 40.0		557	2316 T-3	1977 10 17.26458	01 10 40.87	+09 22 22.5		4 675
1344 T-2	1997 09 26.95316	22 15 42.12	-12 15 01.5	19.8 V	910	2316 T-3	1977 10 17.27552	01 10 40.16	+09 22 24.4		4 675
1344 T-2	1997 09 26.97730	22 15 41.35	-12 15 06.0	19.9 V	910	2316 T-3	1977 10 17.33177	01 10 36.25	+09 22 32.2		4 675
1344 T-2	1997 09 27.00039	22 15 40.66	-12 15 10.3	19.6 V	910	2316 T-3	1977 10 17.34236	01 10 35.53	+09 22 33.0		4 675
1344 T-2	1997 09 27.80763	22 15 16.90	-12 17 40.6	19.4 V	557	2316 T-3	1977 10 21.39792	01 06 17.40	+09 31 46.6		4 675
1344 T-2	1997 09 27.83097	22 15 16.17	-12 17 44.8		557	2316 T-3	1977 10 21.40868	01 06 16.93	+09 31 45.8		4 675
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2071 T-2	1997 03 11.32292	13 18 54.45	-10 01 04.9		4 809	2316 T-3	1977 10 21.46910	01 06 13.11	+09 31 54.0		4 675
2071 T-2	1997 03 11.33611	13 18 53.95	-10 01 01.1		4 809	2316 T-3	1977 10 22.39844	01 05 16.23	+09 34 01.6		4 675

3152 T-3	1977 10 07.27031	01 29 40.54	+06 57 05.8	4	675	77	1997 09 28.08035	22 58 05.92	-07 19 41.2	12.3 R	816
3152 T-3	1977 10 11.28819	01 26 22.66	+06 40 50.3	4	675	77	1997 09 28.08162	22 58 05.87	-07 19 41.5	12.2 R	816
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3152 T-3	1977 10 12.28681	01 25 33.09	+06 36 45.8	4	675	89	1997 10 03.98576	03 56 46.06	+44 51 41.1	10.0 V	108
3152 T-3	1977 10 12.35347	01 25 29.70	+06 36 30.1	4	675	89	1997 10 03.99142	03 56 46.05	+44 51 44.2		108
3152 T-3	* 1977 10 16.27309	01 22 14.44	+06 20 41.1	18.5	4	89	1997 10 04.00208	03 56 46.02	+44 51 49.6		108
3152 T-3	1977 10 16.33872	01 22 11.06	+06 20 25.1	4	675	103	1997 10 03.04743	01 47 07.04	+02 40 52.2	11.9 R	491
3152 T-3	1977 10 17.27552	01 21 24.62	+06 16 41.2	4	675	113	1997 10 03.04259	01 44 35.37	+02 25 04.8	12.1 R	491
3152 T-3	1977 10 17.34236	01 21 21.18	+06 16 26.0	4	675	113	1997 10 03.10155	01 44 32.29	+02 24 42.6	12.1 R	491
3152 T-3	1977 10 21.39792	01 18 02.43	+06 00 42.0	4	675	126	1997 09 20.45638	18 32 06.22	-26 44 20.5	13.4 R	422
3152 T-3	1977 10 21.45799	01 17 59.59	+06 00 27.3	4	675	126	1997 09 20.45901	18 32 06.38	-26 44 20.0	13.3 R	422
3152 T-3	1977 10 22.39844	01 17 14.56	+05 56 52.1	4	675	132	1997 09 20.50511	22 51 59.16	+30 15 37.3	13.9 R	422
3152 T-3	1977 10 22.45920	01 17 11.54	+05 56 38.8	4	675	132	1997 09 20.50603	22 51 59.07	+30 15 36.6	13.8 R	422
3231 T-3	1977 10 07.27031	01 25 23.94	+07 16 29.1	4	675	132	1997 09 20.50694	22 51 59.01	+30 15 36.3	13.9 R	422
3231 T-3	1977 10 11.28819	01 22 17.65	+06 55 12.1	4	675	142	1997 10 01.50924	00 39 36.49	+08 04 38.6	13.9 V	566
3231 T-3	1977 10 11.35642	01 22 14.35	+06 54 49.5	4	675	142	1997 10 01.51914	00 39 35.92	+08 04 35.6	13.8 V	566
3231 T-3	1977 10 12.28681	01 21 30.95	+06 49 51.5	4	675	142	1997 10 01.52859	00 39 35.38	+08 04 32.1	13.9 V	566
3231 T-3	1977 10 12.35347	01 21 27.70	+06 49 29.6	4	675	163	1997 10 08.47409	19 08 40.78	-19 39 56.3	15.3 I	388
3231 T-3	* 1977 10 16.27309	01 18 23.49	+06 28 36.9	18.0	4	163	1997 10 08.47716	19 08 40.92	-19 39 56.8	15.3 I	388
3231 T-3	1977 10 16.33872	01 18 20.25	+06 28 15.4	4	675	163	1997 10 08.47927	19 08 41.03	-19 39 56.6	15.3 I	388
3231 T-3	1977 10 17.27552	01 17 36.42	+06 23 18.9	4	675	163	1997 10 08.48138	19 08 41.11	-19 39 56.8	15.3 I	388
3231 T-3	1977 10 17.34236	01 17 33.17	+06 22 56.9	4	675	163	1997 10 08.48351	19 08 41.22	-19 39 56.7	15.4 I	388
3231 T-3	1977 10 21.39792	01 14 25.47	+06 01 52.0	4	675	163	1997 10 08.48561	19 08 41.33	-19 39 56.6	15.3 I	388
3231 T-3	1977 10 21.45799	01 14 22.76	+06 01 33.9	4	675	163	1997 10 08.48772	19 08 41.44	-19 39 56.8	15.4 I	388
3231 T-3	1977 10 22.39844	01 13 40.30	+05 56 45.5	4	675	163	1997 10 08.48983	19 08 41.53	-19 39 56.8	15.4 I	388
3231 T-3	1977 10 22.45920	01 13 37.51	+05 56 27.4	4	675	163	1997 10 08.49196	19 08 41.64	-19 39 56.9	15.4 I	388
3437 T-3	1997 08 31.98623	22 43 27.16	-11 02 16.9	17.4 V	104	163	1997 10 08.49407	19 08 41.75	-19 39 56.8	15.4 I	388
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3437 T-3	1997 09 26.95875	22 23 46.10	-12 12 30.1	18.7 V	910	163	1997 10 10.42926	19 10 19.56	-19 40 42.9		900
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3437 T-3	1997 09 27.00598	22 23 44.62	-12 12 32.5	18.5 V	910	171	1997 10 02.99675	01 17 18.06	+04 19 19.8		491
3459 T-3	1997 09 19.94895	23 32 42.48	-01 04 18.5	19.1	122	171	1997 10 03.11385	01 17 13.03	+04 18 49.8	13.1 R	491
3459 T-3	1997 09 19.95120	23 32 42.37	-01 04 19.2	18.9	122	180	1997 09 17.58517	22 43 33.63	-07 21 10.8	15.0	327
3459 T-3	1997 09 19.95343	23 32 42.19	-01 04 20.8	19.0	122	180	1997 09 17.60002	22 43 32.93	-07 21 14.9		327
3459 T-3	1997 09 19.95568	23 32 42.94	-01 04 21.7	18.8	122	180	1997 09 17.61486	22 43 32.25	-07 21 18.9		327
3813 T-3	1997 09 23.19037	23 12 51.99	-06 49 22.9	19.3 V	691	187	1997 10 03.91460	01 45 33.17	+11 17 15.3	13.1 V	910
3813 T-3	1997 09 23.21156	23 12 50.87	-06 49 27.6	19.1 V	691	187	1997 10 03.94815	01 45 31.47	+11 17 10.7	12.9 V	910
3813 T-3	1997 09 23.23288	23 12 49.88	-06 49 32.2	19.3 V	691	187	1997 10 03.98277	01 45 29.71	+11 17 06.1	12.8 V	910
4165 T-3	1977 10 07.28125	01 32 24.67	-01 14 50.6	4	675	187	1997 10 04.90150	01 44 43.77	+11 14 59.3	12.2 V	910
4165 T-3	1977 10 11.30000	01 27 54.84	-01 24 26.0	4	675	187	1997 10 04.93748	01 44 41.93	+11 14 54.2	12.2 V	910
4165 T-3	1977 10 11.31111	01 27 54.10	-01 24 23.7	4	675	187	1997 10 04.97150	01 44 40.18	+11 14 49.5	12.3 V	910
4165 T-3	1977 10 11.36771	01 27 50.18	-01 24 34.1	4	675	206	1997 10 03.01209	01 20 39.71	+03 30 17.3	12.2 R	491
4165 T-3	1977 10 11.37865	01 27 49.30	-01 24 31.2	4	675	206	1997 10 03.07031	01 20 36.90	+03 29 56.1	12.1 R	491
4165 T-3	1977 10 12.29826	01 26 47.44	-01 26 29.2	4	675	231	1997 10 01.50924	00 39 40.91	+07 05 05.7	13.5 V	566
4165 T-3	1977 10 12.30885	01 26 46.67	-01 26 28.7	4	675	231	1997 10 01.51914	00 39 40.39	+07 05 03.3	13.5 V	566
4165 T-3	1977 10 12.36441	01 26 42.78	-01 26 38.1	4	675	231	1997 10 01.52859	00 39 39.90	+07 05 00.9	13.6 V	566
4165 T-3	1977 10 12.37500	01 26 41.92	-01 26 36.7	4	675	239	1997 10 03.02883	01 36 22.69	+06 34 57.6	13.1 R	491
4165 T-3	* 1977 10 16.28368	01 22 19.48	-01 33 18.9	18.5	4	239	1997 10 03.08853	01 36 20.41	+06 34 31.3	13.3 R	491
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