

Syuichi Nakano, Liaison in Japan

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1974 SF	1999 07 19.17479	16 58 42.31	-14 33 41.9	19.4	704
1931 TC ₂	1999 07 16.36462	00 09 36.97	-02 56 41.3	17.1	704	704	1974 SF	1999 07 19.18735	16 58 41.85	-14 33 43.1	19.2	704
1931 TC ₂	1999 07 16.37707	00 09 37.54	-02 56 34.6	17.2	704	704	1974 SF	1999 07 19.21254	16 58 41.13	-14 33 44.2	19.8	704
1931 TC ₂	1999 07 16.38954	00 09 38.04	-02 56 28.1	17.6	704	704	1975 SN ₁	1993 02 26.32864	11 05 44.02	+10 43 19.6	18.5	V 691
1931 TC ₂	1999 07 16.40203	00 09 38.60	-02 56 21.6	17.8	704	704	1975 SN ₁	1993 02 26.35650	11 05 42.66	+10 43 27.8		691
1931 TC ₂	1999 07 16.41454	00 09 39.14	-02 56 14.8	18.4	704	704	1975 SN ₁	1993 02 26.38848	11 05 41.10	+10 43 37.6		691
1953 GJ	1997 01 19.87924	13 14 06.88	-08 01 02.2		327	704	1975 ST ₁	1999 05 18.17352	14 35 46.79	-05 46 26.5	19.5	704
1953 GJ	1997 01 19.89433	13 14 07.88	-08 01 06.7		327	704	1975 ST ₁	1999 05 18.18741	14 35 46.20	-05 46 21.7	19.5	704
1953 GJ	1997 01 19.90970	13 14 09.00	-08 01 11.7	18.3	327	704	1975 ST ₁	1999 05 18.20135	14 35 45.59	-05 46 19.5	19.0	704
1955 RE ₁	1999 07 16.36146	23 45 45.84	-00 05 13.6	17.7	704	704	1975 ST ₁	1999 05 18.21531	14 35 44.98	-05 46 17.2	19.0	704
1955 RE ₁	1999 07 16.37392	23 45 46.42	-00 05 04.5	17.9	704	704	1975 SC ₂	1999 07 13.29959	20 40 04.86	-06 02 29.8	18.2	704
1955 RE ₁	1999 07 16.38636	23 45 46.99	-00 04 55.3	17.7	704	704	1975 SC ₂	1999 07 13.31204	20 40 04.38	-06 02 31.2	18.4	704
1955 RE ₁	1999 07 16.39884	23 45 47.55	-00 04 46.3	18.0	704	704	1975 SC ₂	1999 07 13.32453	20 40 03.91	-06 02 32.6	18.7	704
1955 RE ₁	1999 07 16.41136	23 45 48.14	-00 04 37.1	18.3	704	704	1975 SC ₂	1999 07 13.33689	20 40 03.45	-06 02 34.3	18.6	704
1967 US	1993 11 18.97465	04 18 31.29	+18 13 36.6	15.5	046	704	1975 SC ₂	1999 07 13.34926	20 40 02.98	-06 02 35.1	18.5	704
1967 US	1993 11 18.98906	04 18 30.31	+18 13 40.5		046	704	1975 SC ₂	1999 07 23.26238	20 33 37.35	-06 26 02.1	16.7	704
1967 US	1999 05 10.32470	14 35 12.10	-08 57 58.8	16.6	699	R	1975 SC ₂	1999 07 23.27557	20 33 36.90	-06 26 03.7	16.4	704
1967 US	1999 05 10.35015	14 35 10.53	-08 57 55.1		699		1975 SC ₂	1999 07 23.28881	20 33 36.33	-06 26 06.1	15.8	704
1967 US	1999 05 10.37566	14 35 09.00	-08 57 52.8		699		1975 SC ₂	1999 07 13.16610	16 40 42.27	-12 09 36.7	19.0	704
1968 OL	1999 07 14.35894	21 52 21.04	-21 12 34.4	16.9	704		1975 XF	1999 07 13.16736	16 40 42.24	-12 09 36.9	19.0	704
1968 OL	1999 07 14.37134	21 52 20.76	-21 12 52.6	17.1	704		1975 XF	1999 07 13.17842	16 40 41.95	-12 09 40.3	19.6	704
1968 OL	1999 07 14.38376	21 52 20.49	-21 13 10.4	17.1	704		1975 XF	1999 07 13.17967	16 40 41.86	-12 09 39.3	18.9	704
1968 OL	1999 07 14.39620	21 52 20.17	-21 13 28.5	17.0	704		1975 XF	1999 07 13.19077	16 40 41.52	-12 09 41.6	19.3	704
1968 OL	1999 07 14.40859	21 52 19.92	-21 13 46.4	17.1	704		1975 XF	1999 07 13.19203	16 40 41.49	-12 09 42.1	18.8	704
1969 QR	1999 07 23.35973	23 51 24.93	+11 19 18.7	18.2	704		1975 XF	1999 07 13.20308	16 40 41.14	-12 09 44.9	19.1	704
1969 QR	1999 07 23.37230	23 51 25.22	+11 19 24.0	18.0	704		1975 XF	1999 07 13.20434	16 40 41.09	-12 09 43.9	18.9	704
1969 QR	1999 07 23.38483	23 51 25.48	+11 19 29.6	18.2	704		1975 XF	1999 07 13.21538	16 40 40.74	-12 09 46.3	19.4	704
1969 QR	1999 07 23.39734	23 51 25.76	+11 19 34.6	18.0	704		1975 XF	1999 07 13.21664	16 40 40.70	-12 09 46.1	18.9	704
1969 QR	1999 07 23.40987	23 51 26.03	+11 19 40.6	18.1	704		1975 YD	1999 07 22.35271	23 40 28.09	+13 59 03.1	17.5	704
1970 JB	1999 07 22.35494	00 09 56.95	+25 14 50.6	18.7	704		1975 YD	1999 07 22.36525	23 40 28.35	+13 59 07.9	17.6	704
1970 JB	1999 07 22.36749	00 09 57.01	+25 14 58.8	19.8	704		1975 YD	1999 07 22.37776	23 40 28.60	+13 59 11.9	18.2	704
1970 JB	1999 07 22.38000	00 09 57.01	+25 15 06.7	19.1	704		1975 YD	1999 07 22.39032	23 40 28.81	+13 59 16.8	18.6	704
1970 JB	1999 07 22.39257	00 09 56.89	+25 15 13.7	19.2	704		1975 YD	1999 07 22.40288	23 40 29.04	+13 59 21.6	17.4	704
1970 JB	1999 07 22.40513	00 09 56.89	+25 15 22.7	19.4	704		1976 GV ₂	1993 06 20.20670	14 58 02.83	-12 52 04.6	17.7	V 691
1972 AU	1999 07 17.64318	20 09 03.72	-36 46 04.8	17.4	V 423		1976 GV ₂	1993 06 20.23006	14 58 02.47	-12 52 05.1		691
1972 AU	1999 07 17.67095	20 09 01.64	-36 46 03.7	16.8	V 423		1976 GV ₂	1993 06 20.25212	14 58 02.14	-12 52 04.8		691
1972 AU	1999 07 18.55977	20 07 59.09	-36 45 18.6	16.8	V 423		1976 GV ₂	1995 10 26.13073	00 44 03.13	+01 26 49.5	18.4	V 691
1972 AU	1999 07 18.57088	20 07 58.27	-36 45 18.2	17.0	V 423		1976 GV ₂	1995 10 26.15169	00 44 02.33	+01 26 44.5		691
1972 AU	1999 07 18.59865	20 07 56.21	-36 45 16.8	17.0	V 423		1976 GV ₂	1995 10 26.17250	00 44 01.55	+01 26 39.6		691
1972 AU	1999 07 20.57744	20 05 35.20	-36 42 53.5	16.9	V 423		1976 GV ₂	1997 01 15.76736	04 41 29.27	+19 01 04.9	18.5	V 599
1972 AU	1999 07 20.59966	20 05 33.57	-36 42 51.9	16.4	V 423		1976 GV ₂	1997 01 15.81632	04 41 28.14	+19 01 06.5		599
1972 AU	1999 07 20.61076	20 05 32.74	-36 42 50.9	16.7	V 423		1976 GV ₂	1998 03 26.14060	11 10 29.01	+07 34 49.0	17.7	704
1972 AU	1999 07 24.52266	20 00 52.67	-36 35 21.6	16.8	V 423		1976 GV ₂	1998 03 26.16107	11 10 28.20	+07 34 54.3		704
1972 AU	1999 07 24.53377	20 00 51.83	-36 35 21.2	16.7	V 423		1976 GV ₂	1998 03 26.18123	11 10 27.30	+07 34 59.6	18.1	704
1972 AU	1999 07 24.56709	20 00 49.37	-36 35 15.1	16.6	V 423		1976 GV ₂	1998 03 29.18149	11 08 37.20	+07 48 24.5	18.1	704
1973 QR ₁	1999 07 23.35916	23 48 36.24	+03 03 00.5	17.6	704		1976 GV ₂	1998 03 29.20160	11 08 36.40	+07 48 28.9		704
1973 QR ₁	1999 07 23.37173	23 48 36.66	+03 03 03.4	17.8	704		1976 GV ₂	1998 03 29.22177	11 08 35.69	+07 48 34.3		704
1973 QR ₁	1999 07 23.38426	23 48 37.10	+03 03 06.8	17.5	704		1976 GV ₂	1998 03 29.24184	11 08 34.90	+07 48 38.8		704
1973 QR ₁	1999 07 23.39677	23 48 37.48	+03 03 09.9	17.6	704		1976 GV ₂	1998 03 29.26236	11 08 34.16	+07 48 43.8		704
1973 QR ₁	1999 07 23.40931	23 48 37.95	+03 03 13.0	18.3	704		1976 GV ₂	1998 05 14.17624	11 03 41.91	+08 26 40.2	18.2	704
1973 SF ₆	1999 07 03.24641	16 57 01.91	-10 17 54.5		716		1976 GV ₂	1998 05 14.19561	11 03 42.31	+08 26 37.7	18.2	704
1973 SF ₆	1999 07 03.29631	16 56 59.62	-10 17 58.4		716		1976 GV ₂	1998 05 14.21502	11 03 42.87	+08 26 35.7	18.2	704
1973 SF ₆	1999 07 05.16740	16 55 42.35	-10 20 42.1		716		1976 GV ₂	1998 05 14.23431	11 03 43.21	+08 26 31.8	18.4	704
1973 SF ₆	1999 07 05.24057	16 55 39.22	-10 20 49.6		716		1976 QH ₁	1995 03 05.24205	10 36 18.60	+05 48 39.0	17.8	V 691
1973 SF ₆	1999 07 13.16780	16 51 25.26	-10 39 37.3	17.0	704		1976 QH ₁	1995 03 05.24971	10 36 18.15	+05 48 42.9		691
1973 SF ₆	1999 07 13.18012	16 51 24.92	-10 39 39.7	17.8	704		1976 QH ₁	1995 03 05.25746	10 36 17.69	+05 48 47.0		691
1973 SF ₆	1999 07 13.19247	16 51 24.56	-10 39 42.4		704		1976 QH ₁	1999 07 04.91351	17 03 07.74	-09 00 23.1		952
1973 SF ₆	1999 07 13.20479	16 51 24.23	-10 39 44.0		704		1976 QH ₁	1999 07 04.91587	17 03 07.67	-09 00 23.5		952
1973 SF ₆	1999 07 13.21709	16 51 23.87	-10 39 46.7		704		1976 QH ₁	1999 07 04.94390	17 03 06.52	-09 00 28.0		952
1973 SF ₆	1999 07 19.16169	16 49 42.14	-11 00 52.4	17.2	704		1976 QH ₁	1999 07 13.16881	16 59 05.06	-09 30 13.8	18.1	704
1973 SF ₆	1999 07 19.17429	16 49 41.90	-11 00 55.1	18.4	704		1976 QH ₁	1999 07 13.18113	16 59 04.74	-09 30 17.4	18.2	704
1973 SF ₆	1999 07 19.18684	16 49 41.79	-11 00 59.2	18.7	704		1976 QH ₁	1999 07 13.19348	16 59 04.45	-09 30 21.7	18.2	704
1973 SF ₆	1999 07 19.19945	16 49 41.62	-11 01 01.8	18.8	704		1976 QH ₁	1999 07 13.20579	16 59 04.16	-09 30 25.3	18.2	704
1973 SF ₆	1999 07 19.21203	16 49 41.40	-11 01 05.2	18.7	704		1976 QH ₁	1999 07 13.21810	16 59 03.83	-09 30 28.6	18.0	704
1974 OU ₁	1997 12 06.31440	05 34 52.39	+37 46 02.6	19.2	704		1976 QH ₁	1999 07 19.16194	16 57 38.51	-09 59 20.9	18.8	704
1974 OU ₁	1997 12 06.33630	05 34 51.02	+37 46 03.7	19.3	704		1976 QH ₁	1999 07 19.17454	16 57 38.31	-09 59 24.7	18.5	704
1974 OU ₁	1997 12 06.35379	05 34 49.85	+37 46 04.1	19.3	704		1976 QH ₁	1999 07 19.18710	16 57 38.22	-09 59 29.3	17.7	704
1974 OU ₁	1997 12 06.37078	05 34 48.71	+37 46 05.0	19.5	704		1976 QH ₁	1999 07 19.19970	16 57 38.08	-09 59 33.0	17.8	704
1974 OU ₁	1997 12 06.39999	05 34 47.06	+37 46 05.2	19.9	704		1976 QH ₁	1999 07 19.21229	16 57 37.92	-09 59 37.4	17.8	704
1974 RX ₁	1999 07 14.23640	18 49 55.62	-19 55 36.0	17.5	704		1976 UP ₂	1999 07 14.35717	21 35 13.07	-24 26 52.6	17.7	704
1974 RX ₁	1999 07 14.24887	18 49 54.79	-19 55 35.8	18.2	704		1976 UP ₂	1999 07 14.36954	21 35 12.68	-24 26 55.9	17.7	704
1974 RX ₁	1999 07 14.26125	18 49 53.91	-19 55 37.2	17.5	704		1976 UP ₂	1999 07 14.3819				

1978 NS	1999 07 16.24297	19 14 29.51	-22 47 38.0	18.4	704	1978 VE ₇	1999 07 13.35569	21 23 56.37	-14 01 11.3	17.8	704
1978 NS	1999 07 16.25573	19 14 28.79	-22 47 39.6	18.6	704	1978 VE ₇	1999 07 13.36814	21 23 56.04	-14 01 12.5	18.7	704
1978 NS	1999 07 16.26850	19 14 28.11	-22 47 40.8	18.8	704	1978 VE ₇	1999 07 13.38055	21 23 55.73	-14 01 14.0	18.0	704
1978 NS	1999 07 16.28133	19 14 27.41	-22 47 42.0	18.3	704	1978 VE ₇	1999 07 13.39290	21 23 55.37	-14 01 15.8	18.4	704
1978 NX ₇	1998 01 26.16704	06 18 35.03	+23 19 25.6	18.7	704	1978 VE ₇	1999 07 13.40529	21 23 55.05	-14 01 16.8	18.3	704
1978 NX ₇	1998 01 26.18881	06 18 34.33	+23 19 27.8	18.9	704	1978 VE ₇	1999 07 16.29536	21 22 45.20	-14 06 48.6	17.4	704
1978 NX ₇	1998 01 26.23223	06 18 32.64	+23 19 30.9	18.5	704	1978 VE ₇	1999 07 16.30809	21 22 44.81	-14 06 49.7	17.7	704
1978 NX ₇	1998 01 26.25422	06 18 31.71	+23 19 32.2		704	1978 VE ₇	1999 07 16.32083	21 22 44.39	-14 06 51.8	17.9	704
1978 PE	1999 07 16.30235	22 34 24.74	-09 09 16.7	18.6	704	1978 VE ₇	1999 07 20.31162	21 20 42.85	-14 16 36.7	16.5 R	699
1978 PE	1999 07 16.31518	22 34 25.01	-09 09 19.2	18.7	704	1978 VE ₇	1999 07 20.33197	21 20 42.06	-14 16 41.2		699
1978 PE	1999 07 16.32780	22 34 25.34	-09 09 22.7	17.9	704	1978 VE ₇	1999 07 20.35233	21 20 41.34	-14 16 43.6		699
1978 QF ₁	1994 03 07.28870	11 06 58.33	+02 37 43.2		691	1978 VD ₉	1999 07 16.37354	23 34 19.93	-04 38 56.9	19.0	704
1978 QF ₁	1994 03 07.31208	11 06 56.95	+02 37 54.1	18.1 V	691	1978 VD ₉	1999 07 16.38598	23 34 20.24	-04 38 54.9	18.8	704
1978 QF ₁	1994 03 07.33528	11 06 55.58	+02 38 04.3		691	1978 VD ₉	1999 07 16.39846	23 34 20.45	-04 38 54.7	19.6	704
1978 QA ₂	1999 07 23.36271	00 32 30.95	+06 36 12.0	18.0	704	1978 VD ₉	1999 07 16.41098	23 34 20.77	-04 38 52.5	19.4	704
1978 QA ₂	1999 07 23.37529	00 32 31.82	+06 36 17.0	18.5	704	1978 VP ₉	1999 07 23.36417	00 47 47.02	+13 43 09.7	19.4	704
1978 QA ₂	1999 07 23.38782	00 32 32.62	+06 36 22.0	18.3	704	1978 VP ₉	1999 07 23.37676	00 47 47.62	+13 43 13.6	19.7	704
1978 QA ₂	1999 07 23.40033	00 32 33.48	+06 36 27.0	19.2	704	1978 VP ₉	1999 07 23.38928	00 47 48.27	+13 43 20.9	19.3	704
1978 QA ₂	1999 07 23.41287	00 32 34.29	+06 36 31.2	18.5	704	1978 VP ₉	1999 07 23.40179	00 47 48.88	+13 43 26.4	19.9	704
1978 QH ₃	1999 06 08.28839	15 40 09.39	+01 26 25.6	18.2 R	699	1978 VP ₉	1999 07 23.41433	00 47 49.64	+13 43 33.0	20.1	704
1978 QH ₃	1999 06 08.31892	15 40 07.76	+01 26 22.2		699	1979 KJ	1999 05 11.23188	12 32 16.42	+11 54 57.9	17.5 R	699
1978 QH ₃	1999 06 08.34948	15 40 06.20	+01 26 15.7		699	1979 KJ	1999 05 11.25220	12 32 16.14	+11 54 56.0		699
1978 RX ₇	1999 07 14.35926	21 42 56.96	-15 57 22.4	16.5	704	1979 KJ	1999 05 11.27255	12 32 15.96	+11 54 53.5		699
1978 RX ₇	1999 07 14.37166	21 42 56.46	-15 57 22.7	17.3	704	1979 MF	1999 07 03.27347	18 52 15.29	-11 31 46.4		716
1978 RX ₇	1999 07 14.38408	21 42 55.96	-15 57 22.9	17.5	704	1979 MF	1999 07 03.32326	18 52 12.41	-11 31 59.0		716
1978 RX ₇	1999 07 14.39652	21 42 55.45	-15 57 23.8	17.4	704	1979 MF	1999 07 05.19418	18 50 27.54	-11 41 00.2		716
1978 RX ₇	1999 07 14.40891	21 42 54.93	-15 57 23.7	17.6	704	1979 MF	1999 07 05.26749	18 50 23.21	-11 41 23.0		716
1978 RX ₇	1999 07 16.29663	21 41 40.12	-15 58 40.7	18.1	704	1979 MF	1999 07 13.23340	18 43 14.26	-12 25 17.3	17.6	704
1978 RX ₇	1999 07 16.30936	21 41 39.49	-15 58 40.9	18.3	704	1979 MF	1999 07 13.25850	18 43 12.65	-12 25 26.2	18.4	704
1978 RX ₇	1999 07 16.32209	21 41 38.93	-15 58 41.5	18.7	704	1979 MF	1999 07 13.27101	18 43 12.15	-12 25 29.7	18.3	704
1978 RQ ₉	1999 07 16.36747	22 37 48.28	-14 43 23.7	17.9	704	1979 MF	1999 07 13.28350	18 43 11.49	-12 25 35.6	17.9	704
1978 RQ ₉	1999 07 16.37992	22 37 47.97	-14 43 24.5	18.1	704	1979 MD ₁	1999 06 09.18609	14 30 33.88	+00 58 03.7	17.4 R	699
1978 RQ ₉	1999 07 16.39238	22 37 47.64	-14 43 25.6	18.7	704	1979 MD ₁	1999 06 09.21155	14 30 33.33	+00 58 00.1		699
1978 RQ ₉	1999 07 16.40491	22 37 47.37	-14 43 27.2	19.9	704	1979 MD ₁	1999 06 09.23700	14 30 32.68	+00 57 54.6		699
1978 SU ₄	1999 05 07.24006	14 46 22.86	-14 01 27.8	16.7 R	699	1979 MS ₁	1992 01 02.27260	07 37 00.53	+18 44 01.8		691
1978 SU ₄	1999 05 07.25280	14 46 22.08	-14 01 22.2		699	1979 MS ₁	1992 01 02.30822	07 36 58.68	+18 44 06.3		691
1978 SU ₄	1999 05 07.26552	14 46 21.40	-14 01 16.6		699	1979 MS ₁	1992 01 02.32986	07 36 57.52	+18 44 09.3	19.5 V	691
1978 SU ₄	1999 05 17.22977	14 37 10.99	-12 52 52.5	16.9 R	699	1979 MS ₁	1998 03 29.18176	11 06 15.86	+05 56 52.4	19.3	704
1978 SU ₄	1999 05 17.25522	14 37 09.57	-12 52 42.5		699	1979 MS ₁	1998 03 29.20187	11 06 15.07	+05 56 58.5	19.9	704
1978 SU ₄	1999 05 17.28069	14 37 08.19	-12 52 32.5		699	1979 MS ₁	1998 03 29.22204	11 06 14.38	+05 57 01.5	19.9	704
1978 SC ₇	1999 07 14.36034	21 58 59.40	-29 03 09.0	18.3	704	1979 MS ₁	1998 03 29.24221	11 06 13.43	+05 57 08.8	19.4	704
1978 SC ₇	1999 07 14.37278	21 58 58.94	-29 03 12.1	18.7	704	1979 MS ₁	1998 03 29.26263	11 06 12.60	+05 57 14.0	19.4	704
1978 SC ₇	1999 07 14.38516	21 58 58.47	-29 03 15.7	18.1	704	1979 MK ₅	1999 05 13.17275	12 41 48.67	+05 34 00.0	18.4 R	699
1978 SC ₇	1999 07 14.39760	21 58 58.00	-29 03 17.8	18.4	704	1979 MK ₅	1999 05 13.20328	12 41 48.20	+05 33 53.0		699
1978 SC ₇	1999 07 14.40998	21 58 57.59	-29 03 21.8	18.9	704	1979 MK ₅	1999 05 13.23384	12 41 47.68	+05 33 48.3		699
1978 ST ₇	1999 07 23.36672	01 19 40.85	+12 33 14.7	18.9	704	1979 MB ₆	1999 07 13.29751	20 15 18.31	-15 43 13.8	18.6	704
1978 ST ₇	1999 07 23.37930	01 19 41.46	+12 33 21.6	20.0	704	1979 MB ₆	1999 07 13.30995	20 15 17.59	-15 43 16.7	18.7	704
1978 ST ₇	1999 07 23.40434	01 19 42.76	+12 33 34.9	19.2	704	1979 MB ₆	1999 07 13.32240	20 15 16.93	-15 43 20.0	18.8	704
1978 ST ₇	1999 07 23.41689	01 19 43.35	+12 33 40.4	19.0	704	1979 MB ₆	1999 07 13.33481	20 15 16.24	-15 43 23.7	18.6	704
1978 TP ₂	1999 07 16.36411	00 02 52.71	+00 52 17.6	18.8	704	1979 MB ₆	1999 07 13.34718	20 15 15.58	-15 43 26.6	18.6	704
1978 TP ₂	1999 07 16.37657	00 02 53.20	+00 52 19.4	18.9	704	1979 MB ₆	1999 07 19.24313	20 09 54.24	-16 11 09.9	18.1	704
1978 TP ₂	1999 07 16.38904	00 02 53.76	+00 52 21.7	19.2	704	1979 MB ₆	1999 07 19.25562	20 09 53.42	-16 11 14.1	18.1	704
1978 TP ₂	1999 07 16.40152	00 02 54.31	+00 52 23.9	19.3	704	1979 MB ₆	1999 07 19.26811	20 09 52.64	-16 11 17.4	18.3	704
1978 TP ₂	1999 07 16.41400	00 02 54.70	+00 52 25.0	19.3	704	1979 ME ₇	1999 06 15.17926	15 57 17.05	-27 57 10.2	17.6	704
1978 TT ₇	1999 05 18.25594	16 31 28.83	-15 37 21.4	17.6 R	727	1979 ME ₇	1999 06 15.19142	15 57 16.40	-27 57 05.0	18.1	704
1978 TT ₇	1999 05 18.27179	16 31 27.94	-15 37 22.4	17.7 R	727	1979 ME ₇	1999 06 15.20358	15 57 15.88	-27 57 01.1	18.2	704
1978 TT ₇	1999 05 18.28751	16 31 27.03	-15 37 23.3	17.6 R	727	1979 ME ₇	1999 06 15.21575	15 57 15.22	-27 56 55.5	18.4	704
1978 TT ₇	1999 05 19.26685	16 30 31.79	-15 38 16.7	17.3 R	727	1979 ME ₇	1999 06 15.22788	15 57 14.58	-27 56 51.1	18.1	704
1978 TT ₇	1999 05 19.28310	16 30 30.84	-15 38 17.4	17.7 R	727	1979 OA	1999 07 22.29890	23 14 32.15	+19 09 35.0	17.4	704
1978 TT ₇	1999 05 19.29914	16 30 29.94	-15 38 18.2	17.0 R	727	1979 OA	1999 07 22.31162	23 14 31.82	+19 09 49.3	17.2	704
1978 TT ₇	1999 07 08.14956	15 47 59.27	-17 30 17.2		716	1979 OA	1999 07 22.32449	23 14 31.54	+19 10 03.8	17.2	704
1978 TT ₇	1999 07 08.18243	15 47 58.50	-17 30 25.1		716	1979 OA	1999 07 22.33723	23 14 31.24	+19 10 18.2	17.3	704
1978 UL ₄	1999 07 12.36957	21 39 19.21	+07 03 30.9	17.8	704	1979 OA	1999 07 22.34999	23 14 30.93	+19 10 32.6	17.2	704
1978 UL ₄	1999 07 12.38187	21 39 18.91	+07 03 33.9		704	1979 PA	1999 05 12.19701	13 59 54.02	-14 59 53.1	16.6 R	699
1978 UL ₄	1999 07 12.39417	21 39 18.64	+07 03 37.4	18.6	704	1979 PA	1999 05 12.22247	13 59 52.84	-14 59 36.0		699
1978 UL ₄	1999 07 12.40648	21 39 18.35	+07 03 40.1	19.0	704	1979 PA	1999 05 12.24792	13 59 51.63	-14 59 17.9		699
1978 UL ₄	1999 07 12.41883	21 39 18.07	+07 03 43.5	18.3	704	1979 PA	1999 05 18.24896	13 55 47.45	-13 50 22.0	17.3 R	699
1978 UL ₄	1999 07 22.28953	21 34 47.39	+07 32 16.5	17.7	704	1979 PA	1999 05 18.27443	13 55 46.45	-13 50 04.6		699
1978 UL ₄	1999 07 22.30232	21 34 46.91	+07 32 17.4	18.0	704	1979 PA	1999 05 18.29986	13 55 45.45	-13 49 47.7		699
1978 UL ₄	1999 07 22.31516	21 34 46.45	+07 32 19.0	17.9	704	1979 QJ ₁	1999 07 10.01354	21 10 18.95	-10 49 22.0		620
1978 UL ₄	1999 07 22.32792	21 34 46.01	+07 32 20.3	17.6	704	1979 QJ ₁	1999 07 10.03947	21 10 17.88	-10 49 29.2	17.5 R	620
1978 UL ₄	1999 07 22.34067	21 34 45.47	+07 32 20.7	19.2	704	1979 QJ ₁	1999 07 10.05764	21 10 17.17	-10 49 3		

1979 UC ₄	1999 07 16.25846	19 43 58.96	-26 40 59.8	18.1	704	1981 DV	1999 07 13.24506	18 34 12.81	-02 04 08.0	19.2	704
1979 UC ₄	1999 07 16.27128	19 43 58.13	-26 41 03.0	18.1	704	1981 DV	1999 07 13.25762	18 34 12.27	-02 04 08.9	19.3	704
1979 WY ₃	1994 01 17.87481	05 04 52.64	+23 40 20.6	16.5	3 010	1981 DV	1999 07 13.27013	18 34 11.63	-02 04 10.1	19.3	704
1979 WY ₃	1994 01 17.88888	05 04 52.42	+23 40 22.7	16.5	3 010	1981 DV	1999 07 13.28262	18 34 10.95	-02 04 10.0	19.2	704
1979 WY ₃	1994 01 17.90034	05 04 52.08	+23 40 25.7	16.5	3 010	1981 DH ₁	1999 07 13.35170	20 43 10.83	-13 46 35.8	17.6	704
1979 WY ₃	1998 11 25.30692	09 07 00.07	+21 31 52.6	18.5	704	1981 DH ₁	1999 07 13.36415	20 43 10.32	-13 46 34.6	18.8	704
1979 WY ₃	1998 11 25.31748	09 07 00.62	+21 31 55.0	18.5	704	1981 DH ₁	1999 07 13.37652	20 43 09.72	-13 46 36.4	18.2	704
1979 WY ₃	1998 11 25.32805	09 07 00.95	+21 31 55.1	18.5	704	1981 DH ₁	1999 07 13.38893	20 43 09.15	-13 46 36.0	18.3	704
1979 WY ₃	1998 11 25.33862	09 07 01.27	+21 31 59.5	18.8	704	1981 DH ₁	1999 07 13.40131	20 43 08.61	-13 46 36.1	18.0	704
1979 WY ₃	1998 11 25.34916	09 07 01.83	+21 31 59.3	18.7	704	1981 DH ₁	1999 07 14.28990	20 42 29.43	-13 46 37.6	18.6	704
1979 YQ	1999 07 14.29789	20 16 36.90	-27 56 09.7	16.9	704	1981 DH ₁	1999 07 14.30258	20 42 28.88	-13 46 37.5	19.2	704
1979 YQ	1999 07 14.31047	20 16 36.14	-27 56 14.7	17.2	704	1981 DH ₁	1999 07 14.31515	20 42 28.20	-13 46 37.1	17.8	704
1979 YQ	1999 07 14.32303	20 16 35.39	-27 56 20.1	17.0	704	1981 DH ₁	1999 07 14.34045	20 42 27.05	-13 46 36.6	17.3	704
1979 YQ	1999 07 14.33567	20 16 34.68	-27 56 25.7	16.9	704	1981 DH ₁	1999 07 17.98498	20 39 38.78	-13 47 11.2	17.8	106
1979 YQ	1999 07 14.34833	20 16 33.92	-27 56 30.4	16.6	704	1981 DH ₁	1999 07 18.00074	20 39 38.03	-13 47 10.8	17.6	106
1979 YQ	1999 07 16.23584	20 14 45.37	-28 09 17.0	16.9	704	1981 DH ₁	1999 07 18.01661	20 39 37.21	-13 47 11.9	17.8	106
1979 YQ	1999 07 16.24860	20 14 44.64	-28 09 22.6	16.5	704	1981 DH ₁	1999 07 18.03341	20 39 36.40	-13 47 12.4	17.7	106
1979 YQ	1999 07 16.26137	20 14 43.84	-28 09 27.1	16.7	704	1981 DH ₁	1999 07 18.04900	20 39 35.61	-13 47 12.5	17.5	106
1979 YQ	1999 07 16.27420	20 14 43.03	-28 09 32.3	16.9	704	1981 DH ₁	1999 07 18.06459	20 39 34.87	-13 47 12.4	17.6	106
1979 YQ	1999 07 16.28705	20 14 42.27	-28 09 37.2	16.7	704	1981 DH ₁	1999 07 19.24540	20 38 38.48	-13 47 33.8	17.3	704
1980 DS ₄	1999 07 13.35821	21 51 38.19	-07 06 56.0	17.7	704	1981 DH ₁	1999 07 19.25789	20 38 37.88	-13 47 33.9	17.5	704
1980 DS ₄	1999 07 13.37066	21 51 37.84	-07 06 57.6	17.8	704	1981 DH ₁	1999 07 19.27038	20 38 37.28	-13 47 34.2	17.2	704
1980 DS ₄	1999 07 13.38309	21 51 37.49	-07 06 59.6	17.8	704	1981 DH ₁	1999 07 21.26520	20 36 59.61	-13 48 21.6	17.3	R 699
1980 DS ₄	1999 07 13.39543	21 51 37.14	-07 07 02.2	18.1	704	1981 DH ₁	1999 07 21.28811	20 36 58.45	-13 48 22.3		699
1980 DS ₄	1999 07 13.40782	21 51 36.75	-07 07 04.3	18.2	704	1981 DH ₁	1999 07 21.31102	20 36 57.29	-13 48 22.5		699
1980 DS ₄	1999 07 23.32106	21 45 55.64	-07 45 06.7	16.9	704	1981 DP ₁	1999 07 14.17318	17 07 05.26	-17 32 01.4	18.4	704
1980 DS ₄	1999 07 23.33345	21 45 55.06	-07 45 10.4	16.9	704	1981 DP ₁	1999 07 14.18580	17 07 04.90	-17 31 58.2	18.6	704
1980 DS ₄	1999 07 23.34580	21 45 54.52	-07 45 13.6	16.7	704	1981 DP ₁	1999 07 14.19841	17 07 04.55	-17 31 57.4	19.0	704
1980 FJ ₁	1999 06 13.64064	19 21 52.81	-46 03 39.3	17.7	V 423	1981 DP ₁	1999 07 14.21128	17 07 04.19	-17 31 53.8	18.4	704
1980 FJ ₁	1999 06 13.65729	19 21 52.01	-46 03 43.8	17.8	V 423	1981 DP ₁	1999 07 14.22398	17 07 03.76	-17 31 52.7	18.9	704
1980 FJ ₁	1999 06 13.67396	19 21 51.19	-46 03 46.5	17.5	V 423	1981 DP ₁	1999 07 19.16258	17 05 28.29	-17 18 12.4	18.9	704
1980 FJ ₁	1999 06 15.63766	19 20 15.42	-46 11 07.2	17.7	V 423	1981 DP ₁	1999 07 19.18773	17 05 27.82	-17 18 08.6	18.8	704
1980 FJ ₁	1999 06 15.65433	19 20 14.63	-46 11 11.2	17.5	V 423	1981 DP ₁	1999 07 19.20034	17 05 27.63	-17 18 06.3	19.0	704
1980 FJ ₁	1999 07 05.60302	18 59 55.63	-46 45 22.4	17.2	V 423	1981 DP ₁	1999 07 19.21292	17 05 27.38	-17 18 05.0	18.6	704
1980 FJ ₁	1999 07 05.62523	18 59 54.16	-46 45 21.8	17.5	V 423	1981 DS ₁	1999 07 23.35954	23 49 51.26	+07 58 35.7	18.5	704
1980 FQ ₁	1980 03 20.52497	11 32 59.72	+00 25 32.4		5 413	1981 DS ₁	1999 07 23.37211	23 49 51.34	+07 58 41.1	18.9	704
1980 FQ ₁	1980 03 20.57358	11 32 57.76	+00 25 54.3		5 413	1981 DS ₁	1999 07 23.38464	23 49 51.50	+07 58 47.0	19.2	704
1980 KE	1999 07 23.35833	23 55 20.40	+12 49 24.5	17.7	704	1981 DS ₁	1999 07 23.39715	23 49 51.61	+07 58 52.7	18.8	704
1980 KE	1999 07 23.37090	23 55 20.78	+12 49 32.1	18.0	704	1981 DS ₁	1999 07 23.40969	23 49 51.71	+07 58 58.4	19.4	704
1980 KE	1999 07 23.38343	23 55 21.15	+12 49 39.8	18.0	704	1981 DT ₂	1999 07 14.29973	20 31 36.28	-30 56 25.3	17.4	704
1980 KE	1999 07 23.39594	23 55 21.52	+12 49 47.5	18.0	704	1981 DT ₂	1999 07 14.31230	20 31 35.44	-30 56 26.0	18.2	704
1980 KE	1999 07 23.40848	23 55 21.89	+12 49 54.7	18.0	704	1981 DT ₂	1999 07 14.32491	20 31 34.61	-30 56 26.1	18.1	704
1980 PU	1999 06 04.21656	12 09 25.34	-02 15 25.7	18.2	R 699	1981 DT ₂	1999 07 14.33751	20 31 33.81	-30 56 26.7	17.5	704
1980 PU	1999 06 04.22928	12 09 25.91	-02 15 27.2		699	1981 DT ₂	1999 07 14.35017	20 31 32.98	-30 56 26.4	17.8	704
1980 PU	1999 06 04.24201	12 09 26.48	-02 15 28.1		699	1981 DB ₃	1999 07 13.23302	18 37 11.81	-12 07 18.7	18.6	704
1980 PU	1999 06 30.17216	12 36 37.36	-03 59 52.8	18.5	R 699	1981 DB ₃	1999 07 13.24557	18 37 11.11	-12 07 18.3	18.7	704
1980 PU	1999 06 30.18234	12 36 38.24	-03 59 58.5		699	1981 DB ₃	1999 07 13.25812	18 37 10.28	-12 07 19.6	18.5	704
1980 PU	1999 06 30.19251	12 36 39.01	-04 00 01.0		699	1981 DB ₃	1999 07 13.28312	18 37 08.98	-12 07 17.3	18.7	704
1980 PP ₁	1999 01 16.20473	07 10 56.89	+25 57 04.5	17.6	704	1981 DB ₃	1999 07 19.18256	18 31 52.80	-12 04 24.6	19.2	704
1980 PP ₁	1999 01 16.22669	07 10 55.49	+25 57 00.7		704	1981 DB ₃	1999 07 19.19516	18 31 52.14	-12 04 25.3	19.3	704
1980 PP ₁	1999 01 16.27070	07 10 52.49	+25 56 54.2		704	1981 DB ₃	1999 07 19.20773	18 31 51.46	-12 04 25.0	19.4	704
1980 PP ₁	1999 01 16.29261	07 10 51.07	+25 56 49.9	18.6	704	1981 DQ ₃	1991 09 14.13731	22 50 36.75	+00 03 17.2	18.3	V 691
1980 TZ ₃	1999 05 15.41459	20 25 48.76	-17 52 03.4	17.2	R 699	1981 DQ ₃	1991 09 14.15799	22 50 35.64	+00 03 14.1		691
1980 TZ ₃	1999 05 15.42990	20 25 49.70	-17 51 59.2		699	1981 DQ ₃	1991 09 14.17814	22 50 34.54	+00 03 10.5		691
1980 TZ ₃	1999 05 15.44519	20 25 50.59	-17 51 56.9		699	1981 EL ₂	1999 07 13.28923	19 55 16.59	-02 24 34.4	17.4	704
1980 TZ ₃	1999 06 08.38399	20 42 11.71	-16 17 29.8	16.4	R 699	1981 EL ₂	1999 07 13.30167	19 55 15.92	-02 24 32.8	17.3	704
1980 TZ ₃	1999 06 08.39926	20 42 11.94	-16 17 27.3		699	1981 EL ₂	1999 07 13.31409	19 55 15.27	-02 24 31.5	17.4	704
1980 TZ ₃	1999 06 08.41455	20 42 12.25	-16 17 24.4		699	1981 EL ₂	1999 07 13.32653	19 55 14.59	-02 24 30.2	17.1	704
1980 TZ ₃	1999 06 22.35428	20 43 23.80	-15 49 48.2	16.0	R 699	1981 EL ₂	1999 07 13.33891	19 55 13.93	-02 24 28.8	17.3	704
1980 TZ ₃	1999 06 22.37973	20 43 23.46	-15 49 47.0		699	1981 EL ₂	1999 07 22.22964	19 47 33.70	-02 17 30.5	17.9	704
1980 TZ ₃	1999 06 22.40524	20 43 23.17	-15 49 45.4		699	1981 EL ₂	1999 07 22.24207	19 47 33.02	-02 17 31.2	18.1	704
1980 TZ ₃	1999 07 12.92179	20 33 04.07	-15 56 55.3	16.0	106	1981 EL ₂	1999 07 22.25438	19 47 32.31	-02 17 32.2	18.6	704
1980 TZ ₃	1999 07 12.93744	20 33 03.26	-15 56 57.0	16.0	106	1981 EL ₂	1999 07 22.26683	19 47 31.67	-02 17 31.7	18.4	704
1980 TZ ₃	1999 07 12.95300	20 33 02.46	-15 56 58.8	15.5	106	1981 EL ₂	1999 07 22.27914	19 47 30.98	-02 17 32.1	18.3	704
1980 TZ ₃	1999 07 13.25133	20 32 47.98	-15 57 27.3	16.6	R 727	1981 EP ₂	1999 07 23.36532	01 01 16.39	+17 57 25.3	18.1	704
1980 TZ ₃	1999 07 13.26723	20 32 47.15	-15 57 29.2	16.4	R 727	1981 EP ₂	1999 07 23.37790	01 01 16.87	+17 57 28.1	18.8	704
1980 TZ ₃	1999 07 13.28315	20 32 46.30	-15 57 30.4	16.5	R 727	1981 EP ₂	1999 07 23.39044	01 01 17.33	+17 57 31.7	18.5	704
1980 TZ ₃	1999 07 14.24524	20 31 58.55	-15 59 10.5	16.6	R 727	1981 EP ₂	1999 07 23.40294	01 01 17.83	+17 57 34.3	18.8	704
1980 TZ ₃	1999 07 14.25900	20 31 57.84	-15 59 12.3	16.7	R 727	1981 EP ₂	1999 07 23.41549	01 01 18.29	+17 57 37.6	18.2	704
1980 TZ ₃	1999 07 14.27485	20 31 56.99	-15 59 13.9	16.3	R 727	1981 EK ₃	1999 07 13.35676	21 39 55.57	-04 55 22.9	19.2	704
1980 TZ ₃	1999 07 14.30056	20 31 55.70	-15 59 16.3	16.0	704	1981 EK ₃	1999 07 13.36921	21 39 55.06	-04 55 22.9	19.9	704
1980 TZ ₃	1999 07 14.313										

1981 EU ₆	1999 06 14.24376	14 44 41.37	-16 51 20.5		699	1981 EL ₂₇	1999 03 22.43723	13 42 12.88	-09 50 09.7	19.0 V	691
1981 EU ₆	1999 07 04.19488	14 44 23.32	-14 55 33.3	18.8 R	699	1981 EV ₂₉	1999 07 12.36811	21 20 57.07	+05 19 58.6	19.4	704
1981 EU ₆	1999 07 04.20760	14 44 23.56	-14 55 31.8		699	1981 EV ₂₉	1999 07 12.38041	21 20 56.70	+05 20 00.0	19.7	704
1981 EU ₆	1999 07 04.22032	14 44 23.82	-14 55 28.8		699	1981 EV ₂₉	1999 07 12.39272	21 20 56.32	+05 20 02.0	20.0	704
1981 EV ₆	1999 07 13.35733	21 41 37.32	-07 43 34.9	18.6	704	1981 EV ₂₉	1999 07 12.40502	21 20 55.80	+05 20 03.4	19.8	704
1981 EV ₆	1999 07 13.36978	21 41 36.89	-07 43 34.5	18.8	704	1981 EV ₂₉	1999 07 12.41737	21 20 55.42	+05 20 03.4	19.9	704
1981 EV ₆	1999 07 13.38220	21 41 36.53	-07 43 33.8	18.4	704	1981 EK ₃₀	1999 07 13.29442	19 54 26.96	-14 26 39.1	18.7	704
1981 EV ₆	1999 07 13.39454	21 41 36.18	-07 43 33.1	18.6	704	1981 EK ₃₀	1999 07 13.30686	19 54 26.09	-14 26 36.8	19.3	704
1981 EV ₆	1999 07 13.40692	21 41 35.78	-07 43 31.8	18.6	704	1981 EK ₃₀	1999 07 13.31931	19 54 25.41	-14 26 36.9	19.0	704
1981 EV ₆	1999 07 23.29486	21 35 59.16	-07 37 55.5	18.4	704	1981 EK ₃₀	1999 07 13.33172	19 54 24.58	-14 26 36.5	19.3	704
1981 EV ₆	1999 07 23.31966	21 35 58.17	-07 37 54.6	18.8	704	1981 EK ₃₀	1999 07 13.34408	19 54 23.82	-14 26 35.4	19.3	704
1981 EV ₆	1999 07 23.33205	21 35 57.68	-07 37 55.4	18.6	704	1981 EN ₃₀	1999 07 14.29370	19 45 34.38	-23 47 18.0	16.8	704
1981 EV ₆	1999 07 23.34437	21 35 57.19	-07 37 54.6	19.0	704	1981 EN ₃₀	1999 07 14.33149	19 45 32.35	-23 47 24.3	17.4	704
1981 EO ₇	1999 07 13.22709	19 15 33.37	-01 03 26.7	17.5	704	1981 EN ₃₀	1999 07 14.34416	19 45 31.71	-23 47 26.1	16.6	704
1981 EO ₇	1999 07 13.23968	19 15 32.70	-01 03 27.4	18.1	704	1981 EN ₃₀	1999 07 16.23356	19 43 55.70	-23 52 20.8	16.8	704
1981 EO ₇	1999 07 13.25224	19 15 31.98	-01 03 29.0	17.2	704	1981 EN ₃₀	1999 07 16.24632	19 43 55.02	-23 52 23.3	17.0	704
1981 EO ₇	1999 07 13.26474	19 15 31.29	-01 03 30.5	18.4	704	1981 EN ₃₀	1999 07 16.25909	19 43 54.33	-23 52 25.1	17.0	704
1981 EO ₇	1999 07 13.27723	19 15 30.59	-01 03 31.6	18.1	704	1981 EN ₃₀	1999 07 16.27191	19 43 53.64	-23 52 27.2	16.9	704
1981 EO ₇	1999 07 22.22594	19 07 45.01	-01 25 53.1	17.3	704	1981 EN ₃₀	1999 07 16.28476	19 43 52.95	-23 52 29.2	17.0	704
1981 EO ₇	1999 07 22.23847	19 07 44.38	-01 25 55.2	17.5	704	1981 EP ₃₀	1999 07 09.27932	20 29 53.00	+05 04 05.7		653
1981 EO ₇	1999 07 22.25077	19 07 43.70	-01 25 57.3	17.4	704	1981 EP ₃₀	1999 07 09.32541	20 29 51.24	+05 03 59.7		653
1981 EO ₇	1999 07 22.26322	19 07 43.10	-01 25 59.6	17.7	704	1981 EP ₃₀	1999 07 10.27688	20 29 16.05	+05 01 45.2		653
1981 EO ₇	1999 07 22.27553	19 07 42.41	-01 26 02.0	18.1	704	1981 EP ₃₀	1999 07 10.34409	20 29 13.52	+05 01 34.5		653
1981 EB ₁₀	1999 05 10.23686	12 41 41.49	-03 53 37.7	18.3 R	699	1981 EP ₃₀	1999 07 12.31156	20 27 58.69	+04 56 20.5	18.9	704
1981 EB ₁₀	1999 05 10.26230	12 41 41.11	-03 53 31.1		699	1981 EP ₃₀	1999 07 12.32394	20 27 58.11	+04 56 18.2	18.7	704
1981 EB ₁₀	1999 05 10.28780	12 41 40.73	-03 53 23.6		699	1981 EP ₃₀	1999 07 12.33633	20 27 57.64	+04 56 16.2	19.4	704
1981 EB ₁₀	1999 05 13.14986	12 41 10.77	-03 42 32.1	18.1 R	699	1981 EP ₃₀	1999 07 12.34871	20 27 57.09	+04 56 12.9	19.2	704
1981 EB ₁₀	1999 05 13.18038	12 41 10.47	-03 42 26.0		699	1981 EP ₃₀	1999 07 12.36111	20 27 56.59	+04 56 12.4	18.6	704
1981 EB ₁₀	1999 05 13.21091	12 41 10.19	-03 42 19.8		699	1981 EP ₃₀	1999 07 22.23255	20 21 11.18	+04 17 27.0	18.0	704
1981 ET ₁₀	1999 05 20.17140	13 00 49.11	-25 37 29.4	17.6 R	699	1981 EP ₃₀	1999 07 22.24498	20 21 10.59	+04 17 23.0	18.0	704
1981 ET ₁₀	1999 05 20.19685	13 00 48.32	-25 37 23.0		699	1981 EP ₃₀	1999 07 22.25742	20 21 10.05	+04 17 19.5	18.0	704
1981 ET ₁₀	1999 05 20.22228	13 00 47.48	-25 37 16.0		699	1981 EP ₃₀	1999 07 22.26974	20 21 09.54	+04 17 15.7	18.4	704
1981 ER ₁₁	1999 07 19.33806	20 30 39.95	-18 07 59.3	20.5 V	691	1981 EP ₃₀	1999 07 22.28204	20 21 08.99	+04 17 12.5	18.2	704
1981 ER ₁₁	1999 07 19.36778	20 30 38.27	-18 08 03.4	20.3 V	691	1981 EE ₃₁	1999 07 02.25833	15 24 36.88	+19 07 12.2	18.5 R	699
1981 ER ₁₁	1999 07 19.39175	20 30 36.90	-18 08 07.1	20.9 V	691	1981 EE ₃₁	1999 07 02.27873	15 24 37.07	+19 07 00.7		699
1981 EF ₁₂	1999 07 13.35827	21 57 46.06	-06 00 06.5	19.0	704	1981 EE ₃₁	1999 07 02.29912	15 24 37.46	+19 06 48.9		699
1981 EF ₁₂	1999 07 13.37072	21 57 45.69	-06 00 06.1	19.7	704	1981 EF ₃₁	1999 07 13.35284	20 58 25.00	-12 30 41.1	19.3	704
1981 EF ₁₂	1999 07 13.38315	21 57 45.31	-06 00 04.1	19.8	704	1981 EF ₃₁	1999 07 13.36530	20 58 24.42	-12 30 43.9	19.4	704
1981 EF ₁₂	1999 07 13.39549	21 57 44.92	-06 00 03.7	19.9	704	1981 EF ₃₁	1999 07 13.37765	20 58 23.86	-12 30 45.9	20.0	704
1981 EF ₁₂	1999 07 13.40789	21 57 44.49	-06 00 03.0	19.5	704	1981 EF ₃₁	1999 07 13.39006	20 58 23.28	-12 30 49.0	19.7	704
1981 EZ ₁₂	1999 07 13.35290	20 58 02.23	-13 44 11.8	18.9	704	1981 EF ₃₁	1999 07 13.40244	20 58 22.66	-12 30 51.6	19.6	704
1981 EZ ₁₂	1999 07 13.36536	20 58 01.59	-13 44 12.7	19.0	704	1981 EN ₃₁	1999 06 14.25162	15 41 49.51	-12 10 26.0	19.1 R	699
1981 EZ ₁₂	1999 07 13.37772	20 58 00.94	-13 44 12.6	19.0	704	1981 EN ₃₁	1999 06 14.27199	15 41 48.60	-12 10 24.8		699
1981 EZ ₁₂	1999 07 13.39013	20 58 00.34	-13 44 13.8	18.7	704	1981 EN ₃₁	1999 06 14.29235	15 41 47.66	-12 10 23.8		699
1981 EZ ₁₂	1999 07 13.40250	20 57 59.63	-13 44 14.2	19.0	704	1981 ED ₃₄	1998 09 18.22307	23 58 56.90	+03 33 35.8	16.5 R	703
1981 EZ ₁₂	1999 07 16.29257	20 55 32.21	-13 46 15.6	17.9	704	1981 ED ₃₄	1998 09 18.24374	23 58 55.79	+03 33 30.7	16.7 R	703
1981 EZ ₁₂	1999 07 16.30528	20 55 31.52	-13 46 16.7	18.4	704	1981 ED ₃₄	1998 09 18.26452	23 58 54.67	+03 33 25.3	16.9 R	703
1981 EZ ₁₂	1999 07 16.31803	20 55 30.81	-13 46 17.2	18.9	704	1981 ED ₃₄	1998 09 18.28524	23 58 53.56	+03 33 19.9	16.6 R	703
1981 EZ ₁₂	1999 07 16.33069	20 55 30.12	-13 46 17.8	19.2	704	1981 ED ₃₄	1998 09 19.25465	23 58 03.14	+03 29 12.0	17.1 R	703
1981 EV ₁₃	1999 07 13.29120	19 29 45.27	-05 40 39.1	17.6	704	1981 ED ₃₄	1998 09 19.27499	23 58 02.03	+03 29 06.7	17.0 R	703
1981 EV ₁₃	1999 07 13.30364	19 29 44.67	-05 40 39.9	17.8	704	1981 ED ₃₄	1998 09 19.29600	23 58 00.78	+03 29 00.4	17.4 R	703
1981 EV ₁₃	1999 07 13.31609	19 29 44.08	-05 40 40.8	17.6	704	1981 ED ₃₄	1998 09 19.31532	23 57 59.73	+03 28 55.3	17.4 R	703
1981 EV ₁₃	1999 07 13.32850	19 29 43.49	-05 40 41.8	17.8	704	1981 EB ₃₅	1999 07 13.29631	20 16 54.47	-10 39 52.3	18.4	704
1981 EV ₁₃	1999 07 13.34087	19 29 42.91	-05 40 42.8	17.6	704	1981 EB ₃₅	1999 07 13.30875	20 16 53.70	-10 39 54.1	18.7	704
1981 EV ₁₃	1999 07 22.22736	19 23 02.48	-05 57 19.9	17.2	704	1981 EB ₃₅	1999 07 13.32120	20 16 53.09	-10 39 58.2	19.0	704
1981 EV ₁₃	1999 07 22.23979	19 23 01.89	-05 57 20.8	18.2	704	1981 EB ₃₅	1999 07 13.34598	20 16 51.57	-10 40 01.9	18.9	704
1981 EV ₁₃	1999 07 22.25210	19 23 01.38	-05 57 23.8	17.7	704	1981 EB ₃₇	1999 05 16.16722	13 24 45.51	-17 20 30.9	18.2 R	699
1981 EV ₁₃	1999 07 22.26455	19 23 00.78	-05 57 25.9	18.4	704	1981 EB ₃₇	1999 05 16.19266	13 24 44.49	-17 20 25.4		699
1981 EV ₁₃	1999 07 22.27686	19 23 00.21	-05 57 27.5	18.0	704	1981 EB ₃₇	1999 05 16.21811	13 24 43.52	-17 20 21.8		699
1981 EN ₁₅	1999 07 19.28006	20 13 12.85	-18 52 13.7	20.0 V	691	1981 ED ₃₇	1999 05 12.18557	14 03 19.54	-14 08 46.7	17.7 R	699
1981 EN ₁₅	1999 07 19.30233	20 13 11.39	-18 52 16.8	20.0 V	691	1981 ED ₃₇	1999 05 12.21101	14 03 17.99	-14 08 41.6		699
1981 EN ₁₅	1999 07 14.36775	21 19 04.58	-27 14 20.7	19.1	704	1981 ED ₃₇	1999 05 12.23647	14 03 16.42	-14 08 37.5		699
1981 EV ₁₅	1999 07 14.38020	21 19 03.90	-27 14 22.9	19.1	704	1981 EL ₃₇	1999 07 22.23306	20 29 08.25	-01 18 39.1	19.2	704
1981 EV ₁₅	1999 07 14.39264	21 19 03.28	-27 14 24.6	19.2	704	1981 EL ₃₇	1999 07 22.24548	20 29 07.67	-01 18 38.9	19.3	704
1981 EV ₁₅	1999 07 14.40503	21 19 02.71	-27 14 26.1	18.6	704	1981 EL ₃₇	1999 07 22.25792	20 29 07.14	-01 18 41.0	19.4	704
1981 EO ₁₆	1999 07 13.29985	20 40 08.45	-02 10 52.2	18.4	704	1981 EL ₃₇	1999 07 22.27024	20 29 06.56	-01 18 41.7	19.6	704
1981 EO ₁₆	1999 07 13.31223	20 40 07.89	-02 10 50.4	18.8	704	1981 EJ ₃₈	1999 07 13.23743	19 17 05.68	-07 21 16.4	18.2	704
1981 EO ₁₆	1999 07 13.32471	20 40 07.35	-02 10 48.8	18.5	704	1981 EJ ₃₈	1999 07 13.24999	19 17 04.86	-07 21 19.4	18.2	704
1981 EO ₁₆	1999 07 13.33708	20 40 06.80	-02 10 47.3	18.7	704	1981 EJ ₃₈	1999 07 13.26248	19 17 04.20	-07 21 21.8	18.1	704
1981 EO ₁₆	1999 07 13.34945	20 40 06.24	-02 10 45.8	18.7	704	1981 EJ ₃₈	1999 07 13.27498	19 17 03.51	-07 21 24.5	18.4	704</

1981 EC ₄₃	1999 07 13.29423	19 53 14.91	-10 08 49.4	16.6	704	1982 QY ₁	1999 07 13.35638	21 28 52.88	-04 12 32.4	17.3	704
1981 EC ₄₃	1999 07 13.30667	19 53 14.26	-10 08 51.0	16.7	704	1982 QY ₁	1999 07 13.36883	21 28 52.45	-04 12 31.2	17.6	704
1981 EC ₄₃	1999 07 13.31912	19 53 13.60	-10 08 52.2	16.9	704	1982 QY ₁	1999 07 13.38126	21 28 52.02	-04 12 30.3	18.4	704
1981 EC ₄₃	1999 07 13.33153	19 53 12.84	-10 08 54.4	17.7	704	1982 QY ₁	1999 07 13.39360	21 28 51.63	-04 12 28.6	17.9	704
1981 EC ₄₃	1999 07 13.34390	19 53 12.28	-10 08 55.6	17.0	704	1982 QY ₁	1999 07 13.40598	21 28 51.19	-04 12 28.1	17.8	704
1981 EC ₄₃	1999 07 17.87068	19 49 22.31	-10 21 28.3	17.1	106	1982 QY ₁	1999 07 18.21088	21 26 07.47	-04 07 15.9	16.2 R	761
1981 EC ₄₃	1999 07 17.88698	19 49 21.42	-10 21 31.7	16.7	106	1982 QY ₁	1999 07 18.23252	21 26 06.62	-04 07 14.8	16.2 R	761
1981 EC ₄₃	1999 07 17.90297	19 49 20.55	-10 21 34.7	16.8	106	1982 QY ₁	1999 07 18.24676	21 26 06.05	-04 07 14.1	16.1 R	761
1981 EC ₄₃	1999 07 19.24042	19 48 11.25	-10 25 58.1	17.1	704	1982 QY ₁	1999 07 23.29329	21 22 43.36	-04 06 00.4	17.2	704
1981 EC ₄₃	1999 07 19.25291	19 48 10.63	-10 26 01.5	17.0	704	1982 QY ₁	1999 07 23.31814	21 22 42.24	-04 06 01.0	18.0	704
1981 EC ₄₃	1999 07 19.27783	19 48 09.26	-10 26 06.1	17.8	704	1982 QY ₁	1999 07 23.33053	21 22 41.70	-04 06 01.1	18.2	704
1981 EG ₄₄	1999 07 14.36441	22 32 50.34	-20 17 42.3	18.3	704	1982 QY ₁	1999 07 23.34285	21 22 41.13	-04 06 01.1	17.1	704
1981 EG ₄₄	1999 07 14.37686	22 32 50.11	-20 17 44.6	18.7	704	1982 QP ₃	1999 06 05.29359	15 53 21.45	-17 20 30.1	16.6 R	699
1981 EG ₄₄	1999 07 14.38929	22 32 49.83	-20 17 46.8	19.1	704	1982 QP ₃	1999 06 05.30631	15 53 20.65	-17 20 25.3		699
1981 EG ₄₄	1999 07 14.40169	22 32 49.59	-20 17 48.8	18.9	704	1982 QP ₃	1999 06 05.31903	15 53 19.88	-17 20 20.5		699
1981 EG ₄₄	1999 07 14.41406	22 32 49.27	-20 17 51.1	18.9	704	1982 SM ₂	1999 07 14.35894	21 47 32.85	-21 05 32.6	16.9	704
1981 EM ₄₆	1998 02 28.18889	11 12 27.77	+02 35 09.3		8 809	1982 SM ₂	1999 07 14.37134	21 47 32.53	-21 05 33.9	17.2	704
1981 EM ₄₆	1998 03 02.15424	11 10 33.07	+02 46 57.3		8 809	1982 SM ₂	1999 07 14.38376	21 47 32.19	-21 05 34.0	17.3	704
1981 EM ₄₆	1998 03 20.12565	10 53 24.74	+04 37 55.7	19.2	704	1982 SM ₂	1999 07 14.39620	21 47 31.91	-21 05 34.4	17.3	704
1981 EM ₄₆	1998 03 20.14591	10 53 23.80	+04 38 01.0	19.5	704	1982 SM ₂	1999 07 14.40859	21 47 31.53	-21 05 35.7	17.0	704
1981 EM ₄₆	1998 03 20.16611	10 53 22.65	+04 38 10.9	18.9	704	1982 SN ₃	1995 03 28.15572	10 37 04.04	+11 06 35.6	19.2 V	691
1981 EM ₄₆	1998 03 20.18624	10 53 21.58	+04 38 18.7	19.3	704	1982 SN ₃	1995 03 28.17747	10 37 03.17	+11 06 41.2		691
1981 EM ₄₆	1998 03 20.20680	10 53 20.25	+04 38 25.6	19.6	704	1982 SN ₃	1995 03 28.19922	10 37 02.22	+11 06 46.8		691
1981 EE ₄₇	1999 07 15.01044	23 16 18.89	-01 55 09.5	17.6	106	1982 SO ₅	1999 06 22.35403	21 32 15.75	-17 19 37.0	17.4 R	703
1981 EE ₄₇	1999 07 15.04307	23 16 19.75	-01 55 07.5	17.2	106	1982 SO ₅	1999 06 22.36843	21 32 16.02	-17 19 36.6	17.7 R	703
1981 EE ₄₇	1999 07 16.35863	23 16 56.01	-01 54 09.4	17.9	704	1982 SO ₅	1999 06 22.38494	21 32 16.44	-17 19 34.0	17.6 R	703
1981 EE ₄₇	1999 07 16.37108	23 16 56.31	-01 54 09.4	18.2	704	1982 SO ₅	1999 06 22.40291	21 32 16.87	-17 19 33.2	17.6 R	703
1981 EE ₄₇	1999 07 16.38352	23 16 56.63	-01 54 08.2	17.9	704	1982 SO ₅	1999 07 14.35774	21 33 43.78	-17 23 11.8	17.7	704
1981 EE ₄₇	1999 07 16.39600	23 16 56.94	-01 54 08.3	18.1	704	1982 SO ₅	1999 07 14.37011	21 33 43.45	-17 23 12.8	18.2	704
1981 EF ₄₈	1999 07 13.35594	21 27 26.67	-12 39 43.4	19.0	704	1982 SO ₅	1999 07 14.38256	21 33 43.28	-17 23 15.3	19.0	704
1981 EF ₄₈	1999 07 13.36839	21 27 26.28	-12 39 45.8	20.0	704	1982 SO ₅	1999 07 14.39499	21 33 42.97	-17 23 16.2	18.2	704
1981 EF ₄₈	1999 07 13.38080	21 27 25.94	-12 39 45.7	19.7	704	1982 SO ₅	1999 07 14.40738	21 33 42.65	-17 23 17.0	18.2	704
1981 EF ₄₈	1999 07 13.39316	21 27 25.60	-12 39 45.2	19.7	704	1982 SO ₅	1999 07 20.32943	21 31 31.43	-17 34 22.0	16.6 R	699
1981 EF ₄₈	1999 07 13.40554	21 27 25.27	-12 39 47.4	19.6	704	1982 SO ₅	1999 07 20.34978	21 31 30.81	-17 34 24.8		699
1981 EH ₄₈	1999 07 13.35714	21 45 38.28	-03 53 12.5	18.9	704	1982 SO ₅	1999 07 20.37014	21 31 30.19	-17 34 26.9		699
1981 EH ₄₈	1999 07 13.36959	21 45 37.91	-03 53 11.3	19.5	704	1982 SJ ₇	1999 06 24.21735	18 33 47.88	-10 25 33.0	16.0 R	650
1981 EH ₄₈	1999 07 13.38202	21 45 37.47	-03 53 12.4	19.2	704	1982 SJ ₇	1999 06 24.22482	18 33 47.44	-10 25 33.6	16.0 R	650
1981 EH ₄₈	1999 07 13.39435	21 45 37.08	-03 53 11.3	19.4	704	1982 SJ ₇	1999 07 01.16736	18 27 49.83	-10 27 50.7	15.3 R	650
1981 EH ₄₈	1999 07 13.40674	21 45 36.73	-03 53 12.3	19.6	704	1982 SJ ₇	1999 07 01.18819	18 27 48.66	-10 27 51.8	14.9 R	650
1981 QS	1999 05 12.27476	14 51 27.28	-09 09 39.8	18.7 R	699	1982 SJ ₇	1999 07 03.27138	18 25 59.08	-10 30 08.9		716
1981 QS	1999 05 12.30022	14 51 25.81	-09 09 33.3		699	1982 SJ ₇	1999 07 03.32117	18 25 56.14	-10 30 15.0		716
1981 QS	1999 05 12.32571	14 51 24.34	-09 09 26.5		699	1982 SJ ₇	1999 07 05.19211	18 24 18.94	-10 32 54.7		716
1981 SE ₉	1999 06 20.41876	22 06 47.81	-12 14 00.1	17.7 R	699	1982 SJ ₇	1999 07 05.26541	18 24 14.67	-10 32 58.4		I 716
1981 SE ₉	1999 06 20.43149	22 06 48.60	-12 13 58.5		699	1982 SJ ₇	1999 07 13.23046	18 17 35.80	-10 50 51.3	17.3	704
1981 SE ₉	1999 06 20.44424	22 06 49.29	-12 13 56.2		699	1982 SJ ₇	1999 07 13.24304	18 17 35.16	-10 50 53.1	18.2	704
1981 UK ₁₁	1999 07 19.16492	17 32 22.62	-19 41 13.9	17.7	704	1982 SJ ₇	1999 07 13.25560	18 17 34.54	-10 50 55.5	18.1	704
1981 UK ₁₁	1999 07 19.17753	17 32 22.11	-19 41 15.6	18.4	704	1982 SJ ₇	1999 07 13.26811	18 17 33.86	-10 50 57.7	18.5	704
1981 UK ₁₁	1999 07 19.19008	17 32 21.58	-19 41 15.7	18.2	704	1982 SJ ₇	1999 07 13.28060	18 17 33.27	-10 50 59.8	18.2	704
1981 UK ₁₁	1999 07 19.20269	17 32 21.06	-19 41 17.1	18.6	704	1982 SJ ₇	1999 07 13.88131	18 17 05.32	-10 52 46.2	17.0	106
1981 UK ₁₁	1999 07 19.21528	17 32 20.56	-19 41 18.5	18.0	704	1982 SJ ₇	1999 07 13.91738	18 17 03.57	-10 52 52.7	16.5	106
1981 US ₁₄	1999 05 07.23751	14 33 04.55	-12 23 37.6	17.6 R	699	1982 SJ ₇	1999 07 19.16884	18 13 15.11	-11 10 23.1	16.7	704
1981 US ₁₄	1999 05 07.25025	14 33 03.76	-12 23 34.5		699	1982 SJ ₇	1999 07 19.18141	18 13 14.59	-11 10 25.9	16.9	704
1981 US ₁₄	1999 05 07.26300	14 33 03.00	-12 23 32.4		699	1982 SJ ₇	1999 07 19.19401	18 13 14.04	-11 10 28.5	16.9	704
1981 US ₁₄	1999 05 18.26040	14 22 59.67	-11 45 12.0	18.2 R	699	1982 SJ ₇	1999 07 19.20658	18 13 13.49	-11 10 31.4	17.1	704
1981 US ₁₄	1999 05 18.28588	14 22 58.41	-11 45 09.3		699	1982 SJ ₇	1999 07 19.21918	18 13 12.95	-11 10 33.9	17.1	704
1981 US ₁₄	1999 05 18.31133	14 22 57.03	-11 45 02.7		699	1982 SG ₁₂	1999 07 13.23497	18 55 22.25	-12 11 10.0	18.5	704
1981 UX ₂₂	1999 04 12.30011	13 34 42.45	+00 44 59.8	19.0	704	1982 SG ₁₂	1999 07 13.24746	18 55 21.33	-12 11 10.0	19.0	704
1981 UX ₂₂	1999 04 12.31729	13 34 41.56	+00 45 01.8	18.8	704	1982 SG ₁₂	1999 07 13.26002	18 55 20.68	-12 11 14.3	18.5	704
1981 UX ₂₂	1999 04 12.33444	13 34 40.78	+00 45 06.4	18.8	704	1982 SG ₁₂	1999 07 13.27252	18 55 19.85	-12 11 15.2	18.7	704
1981 UX ₂₂	1999 04 12.35162	13 34 39.97	+00 45 11.0	19.4	704	1982 VF ₅	1999 07 13.29189	19 34 54.43	-12 33 41.3	18.2	704
1981 UX ₂₂	1999 04 12.36874	13 34 38.77	+00 45 12.9	19.6	704	1982 VF ₅	1999 07 13.30433	19 34 53.72	-12 33 42.1	18.5	704
1981 UE ₂₈	1999 07 14.35926	21 45 17.35	-16 52 20.1	18.3	704	1982 VF ₅	1999 07 13.31679	19 34 52.98	-12 33 43.3	18.4	704
1981 UE ₂₈	1999 07 14.37166	21 45 16.94	-16 52 22.5	18.1	704	1982 VF ₅	1999 07 13.32920	19 34 52.33	-12 33 45.6	18.2	704
1981 UE ₂₈	1999 07 14.38408	21 45 16.53	-16 52 23.4	18.5	704	1982 VF ₅	1999 07 13.34156	19 34 51.67	-12 33 46.5	18.4	704
1981 UE ₂₈	1999 07 14.39652	21 45 16.14	-16 52 24.9	18.3	704	1983 BD	1999 07 14.23964	19 11 32.31	-19 25 03.3	16.6	704
1981 UE ₂₈	1999 07 14.40891	21 45 15.71	-16 52 26.4	18.6	704	1983 BD	1999 07 14.25210	19 11 31.56	-19 25 08.6	15.9	704
1981 UE ₂₈	1999 07 20.38499	21 41 50.64	-17 05 17.4	17.6 R	699	1983 BD	1999 07 14.26449	19 11 30.91	-19 25 14.8	17.4	704
1981 UE ₂₈	1999 07 20.40535	21 41 49.79	-17 05 20.1		699	1983 BD	1999 07 14.27698	19 11 30.14	-19 25 19.9	16.4	704
1981 UE ₂₈	1999 07 20.42572	21 41 48.96	-17 05 22.1		699	1983 BD	1999 07 14.28934	19 11 29.42	-19 25 24.6	15.9	704
1981 UL ₂₉	1999 07 22.35666	00 38 59.93	+18 39 25.1	19.5	704	1983 BD	1999 07 16.22837	19 09 41.94	-19 39 51.7	16.0	704
1981 UL ₂₉	1999 07 22.36922	00 39 00.71	+18 39 29.0	20.1	704</						

1983 RZ ₂	1999 05 14.28206	15 56 29.15	-07 41 47.7	18.1	704	1985 RP ₃	1999 05 17.18091	12 57 55.76	-08 08 12.1	699
1983 RZ ₂	1999 05 14.29386	15 56 28.56	-07 41 48.1	17.7	704	1985 RP ₃	1999 05 17.20638	12 57 55.06	-08 08 07.8	699
1983 RZ ₂	1999 05 14.30580	15 56 27.88	-07 41 46.7	17.0	704	1985 SV ₂	1999 05 19.30566	15 45 34.64	-26 46 55.3	15.2
1983 RZ ₂	1999 05 14.31787	15 56 27.17	-07 41 44.8	17.2	704	1985 SV ₂	1999 05 19.31969	15 45 33.72	-26 46 51.0	15.2
1983 RZ ₂	1999 06 09.27539	15 32 22.74	-07 34 30.5	16.4	R	1985 SV ₂	1999 05 19.33388	15 45 32.77	-26 46 48.8	15.3
1983 RZ ₂	1999 06 09.30087	15 32 21.48	-07 34 32.5		699	1985 UJ ₃	1999 05 19.34792	15 45 31.78	-26 46 45.6	15.3
1983 RZ ₂	1999 06 09.32634	15 32 20.18	-07 34 34.6		699	1985 UJ ₃	1999 07 16.37493	23 50 34.47	-02 26 37.3	17.7
1983 RL ₃	1999 07 16.35856	23 14 28.44	-02 18 10.8	17.6	704	1985 UJ ₃	1999 07 16.38737	23 50 35.18	-02 26 33.7	18.0
1983 RL ₃	1999 07 16.37101	23 14 28.72	-02 18 07.3	17.7	704	1985 UJ ₃	1999 07 16.39988	23 50 35.89	-02 26 30.1	18.2
1983 RL ₃	1999 07 16.38346	23 14 28.98	-02 18 02.9	18.0	704	1985 UJ ₃	1999 07 16.41236	23 50 36.61	-02 26 25.3	17.9
1983 RL ₃	1999 07 16.39594	23 14 29.26	-02 17 58.5	18.0	704	1985 VF ₁	1999 07 16.25165	20 33 35.66	-17 45 48.6	18.6
1984 HR	1999 07 16.16876	17 22 07.87	-27 34 01.7	17.4	704	1985 VF ₁	1999 07 16.26445	20 33 34.87	-17 45 50.4	18.4
1984 HR	1999 07 16.18113	17 22 07.54	-27 34 00.2	17.4	704	1985 VF ₁	1999 07 16.27727	20 33 34.17	-17 45 52.9	18.4
1984 HR	1999 07 16.19379	17 22 07.15	-27 33 59.1	17.6	704	1985 VF ₁	1999 07 16.29011	20 33 33.45	-17 45 55.8	18.3
1984 HR	1999 07 16.20614	17 22 06.77	-27 33 57.7	17.7	704	1985 VF ₁	1999 07 20.24808	20 29 41.11	-17 57 37.8	18.4
1984 HR	1999 07 16.21849	17 22 06.46	-27 33 56.5	16.7	704	1985 VF ₁	1999 07 20.28882	20 29 38.64	-17 57 46.3	699
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1984 HH ₁	1999 07 16.37682	00 06 47.79	+01 20 39.0	18.9	704	1986 AT ₂	1999 07 12.19938	16 51 27.70	+00 35 26.7	19.1
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1984 HH ₁	1999 07 16.40177	00 06 48.54	+01 20 41.3	19.5	704	1986 AT ₂	1999 07 12.23630	16 51 26.65	+00 35 15.6	18.4
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1984 JR	1999 07 16.25580	19 14 03.32	-23 09 22.0	18.3	704	1986 EJ ₁	1999 06 11.45887	15 54 58.49	-45 27 08.7	16.9
1984 JR	1999 07 16.26856	19 14 02.57	-23 09 26.2	18.1	704	1986 EJ ₁	1999 06 12.46528	15 53 52.67	-45 25 38.7	17.2
1984 JR	1999 07 16.28139	19 14 01.82	-23 09 29.0	18.4	704	1986 EJ ₁	1999 06 12.48749	15 53 51.08	-45 25 35.3	17.0
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1984 OG	1995 09 17.71001	22 33 51.91	-09 45 14.1	18.0	327	1986 EJ ₁	1999 07 04.38053	15 39 16.96	-44 03 58.6	17.3
1984 OG	1995 09 17.73394	22 33 50.97	-09 45 20.8		327	1986 EJ ₁	1999 07 04.39720	15 39 16.67	-44 03 55.5	17.6
1984 OG	1995 09 17.75822	22 33 50.04	-09 45 27.7		327	1986 EJ ₁	1999 07 04.40274	15 39 16.60	-44 03 53.0	17.3
1984 OG	1995 09 19.19420	22 32 57.75	-09 52 03.5	17.0	V	1986 EL ₅	1999 07 14.17579	17 39 35.15	-31 22 47.3	17.1
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1984 OG	1995 09 20.02609	22 32 28.15	-09 55 39.6		808	1986 EL ₅	1999 07 14.21395	17 39 33.27	-31 22 43.6	17.0
1984 OG	1995 11 16.06862	22 32 39.86	-10 29 34.4	18.1	V	1986 PB	1999 06 11.30969	18 25 32.02	+24 09 56.3	18.5
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1984 OG	1996 12 18.19506	03 39 49.71	+15 24 37.0	17.7	V	1986 PB	1999 06 11.34711	18 25 29.84	+24 09 55.4	18.7
1984 OG	1996 12 18.21991	03 39 48.79	+15 24 35.8	17.6	V	1986 PB	1999 06 11.35956	18 25 29.04	+24 09 54.2	19.1
1984 OG	1996 12 18.24376	03 39 47.95	+15 24 33.8	17.6	V	1986 PB	1999 06 21.22249	18 15 24.33	+23 39 00.5	17.7
1984 OG	1998 01 22.10461	08 00 36.89	+18 07 50.1	17.9	704	1986 PB	1999 06 21.23033	18 15 23.79	+23 38 57.4	18.1
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1984 OG	1998 01 22.14388	08 00 34.93	+18 07 56.7	17.9	704	1986 PB	1999 06 21.24593	18 15 22.74	+23 38 52.4	18.1
1984 OG	1998 01 22.16461	08 00 33.85	+18 08 01.3	17.9	704	1986 PB	1999 06 21.25373	18 15 22.16	+23 38 49.0	18.3
1984 OG	1998 01 22.18401	08 00 32.88	+18 08 05.0	17.5	704	1986 PB	1999 07 03.36748	18 02 12.22	+21 35 04.9	g
1984 OG	1999 04 06.24837	12 06 52.11	+01 42 33.9	17.4	704	1986 PB	1999 07 03.37909	18 02 11.46	+21 34 55.0	g
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1986 RY ₄	1999 05 16.19394	13 30 55.69	-14 25 43.9		699	1987 WO ₁	1999 07 23.38751	00 28 16.45	+11 26 08.0	18.2 704
1986 RY ₄	1999 05 16.21939	13 30 54.47	-14 25 36.2		699	1987 WO ₁	1999 07 23.40001	00 28 16.80	+11 26 11.9	18.8 704
1986 RV ₅	1999 05 19.22862	15 10 00.49	-19 04 43.7	19.2	704	1987 WO ₁	1999 07 23.41255	00 28 17.14	+11 26 15.7	17.9 704
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1986 TR	1999 07 12.42945	23 11 29.33	+10 45 18.5	18.5	704	1988 BM ₂	1999 05 08.32662	14 54 49.85	-17 44 01.4	699
1986 TR	1999 07 22.31130	23 17 30.96	+12 53 39.4	17.8	704	1988 BT ₃	1997 11 06.14326	02 46 57.85	+05 38 31.1	19.0 704
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1986 TR	1999 07 22.33692	23 17 31.63	+12 53 57.7	17.4	704	1988 BT ₃	1997 11 06.18341	02 46 55.45	+05 38 16.2	18.9 704
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1986 VZ	1992 04 28.16409	12 29 44.47	-03 56 45.6		691	1988 BT ₃	1999 04 12.30910	14 03 59.81	-04 32 38.0	18.4 704
1986 VZ	1992 04 28.18532	12 29 43.33	-03 56 36.3	19.5 V	691	1988 BT ₃	1999 04 12.32639	14 03 58.74	-04 32 31.3	18.7 704
1986 VZ	1997 12 06.10522	03 24 49.61	+26 49 00.9		704	1988 BT ₃	1999 04 12.34349	14 03 57.90	-04 32 23.2	18.7 704
1986 VZ	1997 12 06.12507	03 24 48.27	+26 48 56.7		704	1988 BT ₃	1999 04 12.36063	14 03 56.88	-04 32 17.5	19.1 704
1986 VZ	1997 12 06.14165	03 24 47.51	+26 48 54.4		704	1988 BT ₃	1999 04 12.37782	14 03 55.82	-04 32 08.8	19.4 704
1986 VZ	1997 12 06.15823	03 24 46.61	+26 48 52.8		704	1988 BZ ₃	1998 01 07.37672	06 07 46.66	+20 41 53.1	17.7 R 1 688
1986 VZ	1997 12 06.17494	03 24 45.70	+26 48 49.4		704	1988 BZ ₃	1998 01 07.39124	06 07 45.74	+20 41 51.4	1 688
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1987 BR ₁	1999 07 23.41715	01 25 48.25	+13 40 19.7	19.0	704	1988 CQ ₂	1997 10 30.39976	02 15 42.61	+08 24 50.5	19.3 V 566
1987 BW ₁	1999 07 13.35411	21 13 29.12	-10 09 44.6	19.2	704	1988 CQ ₂	1997 10 30.41034	02 15 42.10	+08 24 47.9	18.9 V 566
1987 BW ₁	1999 07 13.37891	21 13 28.03	-10 09 47.7	19.6	704	1988 CQ ₂	1997 11 03.32260	02 12 26.53	+08 07 29.3	19.3 704
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1987 BA ₂	1999 07 19.24723	20 58 30.08	-02 58 22.5	18.0	704	1988 CL ₄	1999 07 13.38975	21 01 00.37	-06 22 17.8	20.0 704
1987 BA ₂	1999 07 19.25966	20 58 29.51	-02 58 22.2	17.9	704	1988 CL ₄	1999 07 13.40213	21 00 59.90	-06 22 19.0	20.4 704
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1989 AR ₅	1999 05 18.24000	15 10 50.54	-11 01 19.9	18.6		704	1989 GH ₂	1997 02 10.15110	03 20 18.51	+20 22 28.3	19.2	V
1989 AR ₅	1999 05 18.25400	15 10 49.64	-11 01 18.7	19.0		704	1989 GH ₂	1998 02 26.31645	09 29 50.72	+15 28 26.7	18.9	V
1989 AR ₅	1999 05 18.26804	15 10 48.89	-11 01 16.4	19.3		704	1989 GH ₂	1998 02 26.32682	09 29 50.21	+15 28 29.1	18.7	V
1989 AR ₅	1999 05 18.28202	15 10 48.09	-11 01 14.1	19.3		704	1989 GH ₂	1998 02 26.33667	09 29 49.74	+15 28 30.9	18.8	V
1989 AW ₅	1999 07 14.29190	19 24 12.93	-23 14 34.3	18.2		704	1989 GH ₂	1998 03 20.12878	09 16 55.96	+16 15 55.8	18.7	V
1989 AW ₅	1999 07 14.30458	19 24 12.20	-23 14 37.2	19.3		704	1989 GH ₂	1998 03 20.15128	09 16 55.43	+16 15 56.9	18.8	V
1989 AW ₅	1999 07 14.31714	19 24 11.41	-23 14 38.6	18.9		704	1989 GH ₂	1998 03 20.17422	09 16 54.89	+16 15 58.5	18.8	V
1989 AW ₅	1999 07 14.32979	19 24 10.69	-23 14 40.9	18.7		704	1989 GH ₂	1999 05 18.25659	14 28 42.99	-17 15 14.2	17.8	R
1989 AW ₅	1999 07 14.34245	19 24 09.94	-23 14 42.8	18.6		704	1989 GH ₂	1999 05 18.28206	14 28 41.85	-17 15 08.2	699	
1989 AW ₅	1999 07 16.24423	19 22 20.18	-23 20 02.3	18.6		704	1989 GH ₂	1999 05 18.30751	14 28 40.66	-17 15 03.6	699	
1989 AW ₅	1999 07 16.25700	19 22 19.48	-23 20 05.3	18.6		704	1989 GM ₂	1999 07 13.35531	21 24 51.15	-06 09 28.0	19.0	704
1989 AW ₅	1999 07 16.26983	19 22 18.64	-23 20 07.0	18.5		704	1989 GM ₂	1999 07 13.36776	21 24 50.69	-06 09 29.9	19.5	704
1989 AW ₅	1999 07 16.28259	19 22 17.90	-23 20 09.5	18.1		704	1989 GM ₂	1999 07 13.38015	21 24 50.22	-06 09 30.7	19.1	704
1989 AU ₆	1999 05 09.29207	14 34 25.27	-22 34 32.2	18.1	R	699	1989 GM ₂	1999 07 13.39252	21 24 49.72	-06 09 30.8	19.4	704
1989 AU ₆	1999 05 09.30736	14 34 24.53	-22 34 30.2			699	1989 GM ₂	1999 07 13.40491	21 24 49.25	-06 09 33.4	19.5	704
1989 AU ₆	1999 05 09.32262	14 34 23.65	-22 34 26.3			699	1989 MH	1999 05 11.22934	12 49 53.88	+11 29 36.7	15.4	R
1989 AG ₇	1999 07 16.36506	00 14 42.34	-05 50 41.2	18.9		704	1989 MH	1999 05 11.24965	12 49 53.37	+11 29 30.7	699	
1989 AG ₇	1999 07 16.37751	00 14 42.72	-05 50 43.4	19.3		704	1989 MH	1999 05 11.27000	12 49 52.87	+11 29 25.0	699	
1989 AG ₇	1999 07 16.38998	00 14 43.02	-05 50 46.4	19.4		704	1989 RL	1999 07 08.02278	23 17 20.81	-01 18 49.3	18.0	120
1989 AG ₇	1999 07 16.40247	00 14 43.32	-05 50 49.2	19.2		704	1989 RL	1999 07 08.04500	23 17 22.08	-01 18 41.1	120	
1989 AG ₇	1999 07 16.41498	00 14 43.77	-05 50 51.7	19.6		704	1989 RL	1999 07 08.05994	23 17 22.78	-01 18 37.2	120	
1989 BZ	1999 07 14.35480	21 13 18.37	-24 44 44.2	16.3		704	1989 RL	1999 07 16.35995	23 23 55.99	-00 41 47.5	17.6	704
1989 BZ	1999 07											

1989 SL ₂	1998 04 20.16153	12 11 01.40	+05 36 27.8	19.6	704	1989 UM ₁	1999 07 16.40896	23 16 28.98	-10 22 55.1	18.6	704
1989 SL ₂	1998 04 20.18182	12 11 00.48	+05 36 32.1	20.0	704	1989 UP ₁	1999 07 14.22967	17 51 54.76	-26 32 48.5	17.0	704
1989 SL ₂	1998 04 20.20271	12 10 59.59	+05 36 37.1	19.9	704	1989 UP ₁	1999 07 14.24204	17 51 54.03	-26 32 49.6	16.9	704
1989 SL ₂	1998 04 20.22285	12 10 58.68	+05 36 37.4	19.9	704	1989 UP ₁	1999 07 14.25449	17 51 53.24	-26 32 50.8	17.4	704
1989 SV ₂	1999 07 14.36345	22 23 52.58	-25 28 25.0	18.9	704	1989 UP ₁	1999 07 14.26688	17 51 52.55	-26 32 52.4	17.3	704
1989 SV ₂	1999 07 14.37589	22 23 52.33	-25 28 29.4	19.3	704	1989 UP ₁	1999 07 14.27940	17 51 51.80	-26 32 53.4	17.3	704
1989 SV ₂	1999 07 14.38834	22 23 52.01	-25 28 32.7	19.4	704	1989 UP ₁	1999 07 16.17124	17 50 04.31	-26 36 58.9	18.2	704
1989 SV ₂	1999 07 14.40073	22 23 51.74	-25 28 36.9	19.0	704	1989 UP ₁	1999 07 16.18360	17 50 03.64	-26 37 00.1	17.7	704
1989 SV ₂	1999 07 14.41311	22 23 51.49	-25 28 40.2	19.1	704	1989 UP ₁	1999 07 16.19626	17 50 02.92	-26 37 01.9	17.3	704
1989 SY ₂	1999 07 04.27258	16 27 39.05	-15 16 33.4	17.7 R	699	1989 UP ₁	1999 07 16.20861	17 50 02.25	-26 37 04.0	17.2	704
1989 SY ₂	1999 07 04.28530	16 27 38.67	-15 16 33.1		699	1989 UP ₁	1999 07 16.22097	17 50 01.52	-26 37 05.5	17.3	704
1989 SY ₂	1999 07 04.29803	16 27 38.21	-15 16 35.0		699	1989 UX ₄	1989 10 27.22274	02 18 07.64	+07 07 24.8	16.0	2 675
1989 SY ₂	1999 07 05.86123	16 26 57.89	-15 19 20.3	16.7	106	1989 UX ₄	1989 10 27.24514	02 18 06.37	+07 07 16.6		2 675
1989 SY ₂	1999 07 05.87660	16 26 57.44	-15 19 22.5	17.1	106	1989 VJ	1999 05 19.16363	14 34 21.39	-19 23 39.9	17.0	704
1989 SY ₂	1999 07 05.89196	16 26 57.04	-15 19 24.0	16.8	106	1989 VJ	1999 05 19.17753	14 34 20.69	-19 23 34.1	17.0	704
1989 SY ₂	1999 07 13.16426	16 24 31.34	-15 34 24.7	18.7	704	1989 VJ	1999 05 19.19149	14 34 19.98	-19 23 28.7	17.2	704
1989 SY ₂	1999 07 13.17658	16 24 31.03	-15 34 27.9	19.1	704	1989 VJ	1999 05 19.20541	14 34 19.24	-19 23 24.3	17.3	704
1989 SY ₂	1999 07 13.18894	16 24 30.88	-15 34 27.8	19.3	704	1989 VJ	1999 05 19.21931	14 34 18.51	-19 23 20.0	17.3	704
1989 SY ₂	1999 07 13.20125	16 24 30.61	-15 34 29.4	19.7	704	1989 VD ₁	1994 01 04.39112	07 30 14.44	+23 16 22.7	17.2 V	691
1989 SY ₂	1999 07 13.21355	16 24 30.33	-15 34 31.3	18.8	704	1989 VD ₁	1994 01 04.43350	07 30 11.60	+23 16 39.6		691
1989 SD ₃	1999 07 16.37316	23 33 36.79	-11 11 59.6	18.8	704	1989 VD ₁	1999 07 14.29606	20 09 31.33	-23 24 50.4	18.8	704
1989 SD ₃	1999 07 16.38560	23 33 37.14	-11 11 59.2	19.2	704	1989 VD ₁	1999 07 14.33383	20 09 28.98	-23 25 05.2	18.7	704
1989 SD ₃	1999 07 16.41060	23 33 37.87	-11 11 57.9	18.9	704	1989 VD ₁	1999 07 14.34650	20 09 28.21	-23 25 08.7	18.9	704
1989 SR ₃	1998 01 25.45484	10 29 53.11	+12 59 17.2	18.2 V	691	1989 VD ₁	1999 07 16.23552	20 07 35.62	-23 37 11.8	18.6	704
1989 SR ₃	1998 01 25.47635	10 29 52.44	+12 59 22.4	18.3 V	691	1989 VD ₁	1999 07 16.24828	20 07 34.83	-23 37 16.8	18.3	704
1989 SR ₃	1998 01 25.50339	10 29 51.61	+12 59 29.1	18.3 V	691	1989 VD ₁	1999 07 16.26106	20 07 33.85	-23 37 22.2	18.6	704
1989 SR ₃	1999 04 11.38484	14 33 38.02	-10 15 03.3	18.5 R	699	1989 VD ₁	1999 07 16.27388	20 07 33.17	-23 37 27.0	18.3	704
1989 SR ₃	1999 04 11.40524	14 33 37.24	-10 14 57.7		699	1989 VQ ₁	1999 05 14.27503	16 52 53.73	-10 07 56.0	17.8	704
1989 SR ₃	1999 04 11.42565	14 33 36.42	-10 14 55.5		699	1989 VQ ₁	1999 05 14.28756	16 52 52.82	-10 07 51.5	18.6	704
1989 SR ₃	1999 04 12.38643	14 33 00.24	-10 11 46.2	18.6	704	1989 VQ ₁	1999 05 14.29950	16 52 52.41	-10 07 51.5	18.2	704
1989 SR ₃	1999 04 12.40366	14 32 59.63	-10 11 41.5	18.7	704	1989 VQ ₁	1999 05 14.31145	16 52 51.78	-10 07 47.0	18.8	704
1989 SR ₃	1999 04 12.42096	14 32 58.73	-10 11 36.8	18.7	704	1989 VQ ₁	1999 05 14.32348	16 52 51.26	-10 07 47.0	17.9	704
1989 SR ₃	1999 04 12.45556	14 32 57.21	-10 11 32.0	19.1	704	1989 VQ ₁	1999 06 05.37709	16 32 32.44	-09 30 32.0	17.5 R	699
1989 SB ₄	1999 07 14.29910	20 30 08.39	-18 48 39.9	18.9	704	1989 VQ ₁	1999 06 05.38983	16 32 31.67	-09 30 31.3		699
1989 SB ₄	1999 07 14.31167	20 30 07.63	-18 48 43.4	19.4	704	1989 VQ ₁	1999 06 05.40257	16 32 30.91	-09 30 31.6		699
1989 SB ₄	1999 07 14.34954	20 30 05.44	-18 48 53.6	19.2	704	1989 WG	1999 06 22.20787	16 29 38.13	-20 23 32.5	17.8 R	703
1989 SB ₄	1999 07 16.25064	20 28 18.40	-18 57 50.4	18.4	704	1989 WG	1999 06 22.21977	16 29 37.44	-20 23 32.4	17.8 R	703
1989 SB ₄	1999 07 16.26343	20 28 17.68	-18 57 52.6	19.4	704	1989 WG	1999 06 22.23160	16 29 36.75	-20 23 33.7	18.3 R	703
1989 SB ₄	1999 07 16.27625	20 28 16.92	-18 57 55.8	18.4	704	1989 WG	1999 06 22.24337	16 29 36.06	-20 23 33.5	18.0 R	703
1989 SB ₄	1999 07 16.28908	20 28 16.16	-18 58 00.1	18.2	704	1989 WG	1999 06 23.27236	16 28 38.04	-20 23 54.9	18.6 R	703
1989 SB ₄	1999 07 16.29080	20 28 16.07	-18 58 00.1	18.8	704	1989 WG	1999 06 23.27705	16 28 37.68	-20 23 53.7	18.8 R	703
1989 SB ₄	1999 07 16.30352	20 28 15.28	-18 58 04.5	19.5	704	1989 WG	1999 06 23.28146	16 28 37.39	-20 23 54.8	18.5 R	703
1989 SB ₄	1999 07 16.31627	20 28 14.56	-18 58 07.7	19.1	704	1989 WG	1999 06 23.28587	16 28 37.18	-20 23 55.8	17.6 R	703
1989 SC ₄	1999 06 21.29835	20 05 17.34	+08 44 43.3	18.6	704	1989 WJ	1998 12 21.41971	11 30 53.07	+22 31 46.6	18.9	704
1989 SC ₄	1999 06 21.30622	20 05 17.05	+08 44 43.3	18.9	704	1989 WJ	1998 12 21.43032	11 30 53.71	+22 31 51.0	18.9	704
1989 SC ₄	1999 06 21.31401	20 05 16.83	+08 44 44.6	18.8	704	1989 WJ	1998 12 21.44099	11 30 54.34	+22 31 52.5	18.5	704
1989 SC ₄	1999 06 21.32182	20 05 16.61	+08 44 46.6	19.4	704	1989 WJ	1998 12 21.45158	11 30 54.67	+22 31 55.4	18.5	704
1989 SC ₄	1999 06 21.32963	20 05 16.32	+08 44 48.8	19.1	704	1989 WJ	1998 12 21.46215	11 30 55.30	+22 31 57.4	18.5	704
1989 SM ₄	1999 07 20.32307	20 54 08.82	-18 37 30.7	17.5 R	699	1989 WJ ₂	1999 07 14.35964	21 53 38.56	-16 18 54.9	18.2	704
1989 SM ₄	1999 07 20.34341	20 54 08.01	-18 37 37.3		699	1989 WJ ₂	1999 07 14.37204	21 53 38.22	-16 18 58.7	19.0	704
1989 SM ₄	1999 07 20.36377	20 54 07.03	-18 37 41.5		699	1989 WJ ₂	1999 07 14.38446	21 53 37.88	-16 19 00.7	18.6	704
1989 SQ ₄	1999 07 14.37160	21 41 05.72	-16 32 01.5	19.0	704	1989 WJ ₂	1999 07 14.39690	21 53 37.55	-16 19 03.5	18.6	704
1989 SQ ₄	1999 07 14.38402	21 41 05.22	-16 32 05.3	19.2	704	1989 WJ ₂	1999 07 14.40929	21 53 37.20	-16 19 06.0	18.6	704
1989 SQ ₄	1999 07 14.40884	21 41 04.24	-16 32 12.7	19.1	704	1989 WZ ₂	1999 06 09.65440	19 44 23.31	-40 07 38.5	18.1 R	426
1989 SU ₄	1999 05 19.30162	16 25 58.02	-15 57 06.4	19.1	704	1989 WZ ₂	1999 06 09.66906	19 44 22.77	-40 07 43.5	17.7 R	426
1989 SU ₄	1999 05 19.31566	16 25 57.15	-15 57 02.7	19.1	704	1989 WZ ₂	1999 06 09.68659	19 44 22.27	-40 07 50.6	17.8 R	426
1989 SU ₄	1999 05 19.34389	16 25 55.45	-15 57 01.4	19.1	704	1989 WZ ₂	1999 06 24.56133	19 33 57.96	-41 26 07.3	17.6 R	426
1989 SU ₄	1999 05 19.35791	16 25 54.58	-15 56 56.9	19.1	704	1989 WZ ₂	1999 06 24.56632	19 33 57.71	-41 26 08.6	17.7 R	426
1989 SC ₈	1999 07 14.30068	20 38 17.46	-17 54 41.2	18.1	704	1989 WZ ₂	1999 06 24.57160	19 33 57.42	-41 26 10.0	17.5 R	426
1989 SC ₈	1999 07 14.31326	20 38 16.69	-17 54 42.2	18.5	704	1989 WE ₄	1996 08 19.32444	20 34 09.75	-17 20 43.4	17.4 V	566
1989 SC ₈	1999 07 14.33849	20 38 15.25	-17 54 43.7	18.4	704	1989 WE ₄	1996 08 19.33287	20 34 09.31	-17 20 46.2	17.2 V	566
1989 SC ₈	1999 07 14.35112	20 38 14.45	-17 54 45.0	19.0	704	1989 WE ₄	1996 08 19.34298	20 34 08.81	-17 20 49.1	17.2 V	566
1989 SC ₈	1999 07 16.25165	20 36 27.26	-17 56 54.3	18.3	704	1989 WE ₄	1996 10 10.22887	20 36 18.84	-18 50 44.2	20.1 V	566
1989 SC ₈	1999 07 16.26445	20 36 26.48	-17 56 54.4	18.5	704	1989 WE ₄	1996 10 10.23742	20 36 19.40	-18 50 43.3	19.2 V	566
1989 SC ₈	1999 07 16.27727	20 36 25.74	-17 56 56.5	18.2	704	1989 WE ₄	1996 10 10.25022	20 36 20.06	-18 50 41.8	18.8 V	566
1989 SC ₈	1999 07 16.29011	20 36 24.98	-17 56 57.2	18.1	704	1989 YC	1999 05 10.40456	16 04 44.81	-09 26 45.0	19.2 R	699
1989 TS ₂	1999 07 13.35745	21 40 12.34	-10 49 46.3	18.9	704	1989 YC	1999 05 10.42494	16 04 43.64	-09 26 41.5		699
1989 TS ₂	1999 07 13.36990	21 40 12.12	-10 49 48.2	19.0	704	1989 YC	1999 05 10.44536	16 04 42.51	-09 26 40.0		699
1989 TS ₂	1999 07 13.38233	21 40 11.86	-10 49 49.6	19.2	704	1989 YC	1999 05 17.32068	15 57 59.14	-09 14 51.5	17.9 R	699
1989 TS ₂	1999 07 13.39467	21 40 11.61	-10 49 51.2	19.8	704	1989 YC	1999 05 17.34616	15 57 57.48	-09 14 50.1		699
1989 TS ₂	1999 07 13.40705	21 40 11.36	-10 49 53.6	19.4	704	1989 YC	1999 05 17.37164	15 57 55.93	-09 14 46.6		699

1990 AE	1998 05	22.25706	14 56 52.06	-12 49 50.1	19.1	704	1990 HH ₁	1999 07	22.18577	18 50 09.40	-04 44 20.1	17.7	704
1990 BO	1999 07	18.30704	00 21 34.17	+16 55 34.4	17.5 V	649	1990 HH ₁	1999 07	22.19846	18 50 08.87	-04 44 26.8	17.9	704
1990 BO	1999 07	18.34299	00 21 34.83	+16 55 54.8	17.9 V	649	1990 HH ₁	1999 07	22.21111	18 50 08.33	-04 44 32.9	17.7	704
1990 BO	1999 07	18.34424	00 21 34.89	+16 55 55.7	17.8 V	649	1990 HH ₁	1999 07	22.22379	18 50 07.82	-04 44 39.8	17.4	704
1990 BO	1999 07	22.35558	00 22 44.71	+17 33 24.3	17.3	704	1990 HU ₁	1999 07	13.17305	17 27 47.51	-05 57 32.5	18.4	704
1990 BO	1999 07	22.36813	00 22 44.88	+17 33 31.0	17.8	704	1990 HU ₁	1999 07	13.18536	17 27 47.07	-05 57 37.6	18.5	704
1990 BO	1999 07	22.38064	00 22 45.05	+17 33 38.2	17.3	704	1990 HU ₁	1999 07	13.19773	17 27 46.52	-05 57 42.9	18.3	704
1990 BO	1999 07	22.39320	00 22 45.24	+17 33 44.9	17.6	704	1990 HU ₁	1999 07	13.21002	17 27 46.06	-05 57 48.7	18.1	704
1990 BO	1999 07	22.40577	00 22 45.40	+17 33 52.0	17.4	704	1990 HU ₁	1999 07	13.22233	17 27 45.59	-05 57 53.9	17.9	704
1990 BT	1992 09	28.96243	01 17 24.81	+19 07 17.2	16.0	095	1990 HW ₁	1999 07	13.17540	17 51 10.24	-08 09 29.2	18.1	704
1990 BT	1992 09	28.96936	01 17 24.43	+19 07 19.9	16.0	095	1990 HW ₁	1999 07	13.18776	17 51 09.66	-08 09 33.9	17.8	704
1990 BT	1992 10	20.87910	00 54 39.68	+18 31 44.5	16.0	095	1990 HW ₁	1999 07	13.20007	17 51 09.04	-08 09 39.5	18.3	704
1990 BM ₁	1999 06	08.38017	20 35 52.21	-12 42 06.6	18.3 R	699	1990 HW ₁	1999 07	13.21237	17 51 08.49	-08 09 43.5	18.1	704
1990 BM ₁	1999 06	08.39544	20 35 52.05	-12 42 06.0		699	1990 HW ₁	1999 07	13.22467	17 51 07.92	-08 09 48.3	17.7	704
1990 BM ₁	1999 06	08.41073	20 35 51.84	-12 42 12.7		699	1990 HW ₁	1999 07	22.16774	17 45 05.75	-09 10 31.9	18.5	704
1990 BM ₁	1999 06	20.33118	20 32 00.16	-14 01 03.9	17.7 R	699	1990 HW ₁	1999 07	22.18036	17 45 05.30	-09 10 37.6	18.4	704
1990 BM ₁	1999 06	20.34391	20 31 59.78	-14 01 10.7		699	1990 HW ₁	1999 07	22.19304	17 45 04.78	-09 10 43.1	18.4	704
1990 BM ₁	1999 06	20.35664	20 31 59.37	-14 01 15.3		699	1990 HW ₁	1999 07	22.20573	17 45 04.39	-09 10 48.0	18.3	704
1990 BM ₁	1999 07	14.29739	20 13 55.91	-17 53 23.6	17.8	704	1990 HW ₁	1999 07	22.21842	17 45 03.94	-09 10 53.5	18.5	704
1990 BM ₁	1999 07	14.30996	20 13 55.18	-17 53 32.1	18.4	704	1990 OF	1999 07	22.36144	01 31 32.31	+24 15 52.2	18.0	704
1990 BM ₁	1999 07	14.32253	20 13 54.41	-17 53 40.7	18.5	704	1990 OF	1999 07	22.37400	01 31 33.50	+24 16 00.5	18.8	704
1990 BM ₁	1999 07	14.33516	20 13 53.64	-17 53 49.0	18.6	704	1990 OF	1999 07	22.38652	01 31 34.59	+24 16 09.6	18.4	704
1990 BM ₁	1999 07	14.34783	20 13 52.84	-17 53 57.6	18.5	704	1990 OF	1999 07	22.39907	01 31 35.74	+24 16 18.4	18.5	704
1990 BM ₁	1999 07	16.23654	20 12 00.22	-18 15 14.8	18.0	704	1990 OF	1999 07	22.41172	01 31 36.86	+24 16 27.9	18.8	704
1990 BM ₁	1999 07	16.24930	20 11 59.47	-18 15 23.4	18.3	704	1990 OB ₄	1999 06	22.43508	01 20 22.76	+19 40 38.0	17.9 R	703
1990 BM ₁	1999 07	16.26208	20 11 58.62	-18 15 32.3	18.2	704	1990 OB ₄	1999 06	22.44637	01 20 24.07	+19 40 47.4	17.9 R	703
1990 BM ₁	1999 07	16.27492	20 11 57.81	-18 15 40.2	17.5	704	1990 OB ₄	1999 06	22.45771	01 20 25.32	+19 40 57.8	17.8 R	703
1990 BC ₂	1999 07	13.35714	21 46 41.66	-04 19 03.9	18.6	704	1990 OB ₄	1999 06	22.46949	01 20 26.68	+19 41 08.0	17.7 R	703
1990 BC ₂	1999 07	13.36959	21 46 41.34	-04 19 05.0	18.1	704	1990 OE ₄	1999 07	03.26299	17 48 46.31	-11 01 35.0		716
1990 BC ₂	1999 07	13.38202	21 46 40.95	-04 19 05.8	17.8	704	1990 OE ₄	1999 07	03.31280	17 48 43.79	-11 01 30.7		716
1990 BC ₂	1999 07	13.39435	21 46 40.58	-04 19 06.7	17.8	704	1990 OE ₄	1999 07	05.18382	17 47 14.31	-10 58 43.1		716
1990 BC ₂	1999 07	13.40674	21 46 40.13	-04 19 07.0	18.0	704	1990 OE ₄	1999 07	05.25707	17 47 10.61	-10 58 35.7		716
1990 BC ₂	1999 07	23.31947	21 40 42.99	-04 37 42.4	16.8	704	1990 OE ₄	1999 07	13.17387	17 41 31.13	-10 52 56.6	17.1	704
1990 BC ₂	1999 07	23.33186	21 40 42.45	-04 37 44.3	16.2	704	1990 OE ₄	1999 07	13.18618	17 41 30.59	-10 52 56.5	17.4	704
1990 BC ₂	1999 07	23.34418	21 40 41.90	-04 37 46.2	16.3	704	1990 OE ₄	1999 07	13.19855	17 41 30.09	-10 52 56.3	17.4	704
1990 DV	1993 08	18.45053	04 53 53.49	+24 09 24.9	19.7 V	691	1990 OE ₄	1999 07	13.21085	17 41 29.58	-10 52 56.7		704
1990 DV	1993 08	18.46219	04 53 54.40	+24 09 25.6		691	1990 OE ₄	1999 07	13.22315	17 41 29.08	-10 52 56.5		704
1990 DV	1993 08	18.47383	04 53 55.33	+24 09 26.8		691	1990 OE ₄	1999 07	19.16557	17 38 12.15	-10 55 10.6	17.9	704
1990 DV	1997 11	23.13440	01 25 50.88	+14 39 17.3	18.1 V	691	1990 OE ₄	1999 07	19.17816	17 38 11.78	-10 55 11.2	18.7	704
1990 DV	1997 11	23.15628	01 25 50.22	+14 39 09.8	18.0 V	691	1990 OE ₄	1999 07	19.19073	17 38 11.41	-10 55 12.3	18.2	704
1990 DV	1997 11	23.17801	01 25 49.56	+14 39 02.2	18.0 V	691	1990 OE ₄	1999 07	19.20333	17 38 11.04	-10 55 13.1	19.6	704
1990 DV	1997 12	06.16477	01 21 34.85	+13 33 36.9	18.3 V	691	1990 OE ₄	1999 07	19.21592	17 38 10.65	-10 55 14.1	19.1	704
1990 DV	1997 12	06.18661	01 21 34.59	+13 33 31.2	18.4 V	691	1990 OG ₄	1999 07	12.37424	22 15 09.71	+04 13 47.5	18.7	704
1990 DV	1997 12	06.20821	01 21 34.32	+13 33 26.0	18.3 V	691	1990 OG ₄	1999 07	12.38654	22 15 09.70	+04 13 56.5	18.8	704
1990 DV	1998 11	25.45763	10 19 58.24	+03 10 12.1	17.7	704	1990 OG ₄	1999 07	12.39884	22 15 09.75	+04 14 05.1	19.9	704
1990 DV	1998 11	25.46815	10 19 59.01	+03 10 04.3	17.7	704	1990 OG ₄	1999 07	12.41115	22 15 09.74	+04 14 13.7	19.2	704
1990 DV	1998 11	25.47875	10 19 59.78	+03 09 58.0	17.6	704	1990 OG ₄	1999 07	12.42366	22 15 09.73	+04 14 22.0	18.8	704
1990 DV	1998 11	25.48931	10 20 00.58	+03 09 48.8	17.6	704	1990 OG ₄	1999 07	22.29364	22 14 10.48	+06 01 25.7	17.4	704
1990 DV	1998 11	25.49987	10 20 01.32	+03 09 43.8	18.2	704	1990 OG ₄	1999 07	22.30636	22 14 10.26	+06 01 33.3	17.2	704
1990 DV	1998 12	23.41350	10 48 18.25	-01 45 46.8	17.3	704	1990 OG ₄	1999 07	22.31920	22 14 10.03	+06 01 41.2	17.7	704
1990 DV	1998 12	23.42404	10 48 18.66	-01 45 51.5		704	1990 OG ₄	1999 07	22.33197	22 14 09.84	+06 01 48.9	17.4	704
1990 DV	1998 12	23.44504	10 48 19.56	-01 46 05.2	18.9	704	1990 OG ₄	1999 07	22.34472	22 14 09.58	+06 01 56.6	17.4	704
1990 DV	1998 12	23.45552	10 48 20.14	-01 46 12.2	18.0	704	1990 OG ₄	1999 07	24.08068	22 13 41.28	+06 18 55.2	16.4	148
1990 DZ ₁	1999 06	22.34980	21 05 37.35	-19 25 00.4	17.1 R	703	1990 OG ₄	1999 07	24.10109	22 13 40.74	+06 19 06.1	16.0	148
1990 DZ ₁	1999 06	22.36356	21 05 36.99	-19 25 01.4	17.9 R	703	1990 OG ₄	1999 07	24.12196	22 13 40.36	+06 19 17.8	16.3	148
1990 DZ ₁	1999 06	22.37925	21 05 36.60	-19 25 02.0	17.9 R	703	1990 OG ₄	1999 07	25.09647	22 13 22.22	+06 28 32.8	16.4	148
1990 DZ ₁	1999 06	22.39703	21 05 36.17	-19 25 02.6	17.9 R	703	1990 OS ₄	1999 07	22.37527	01 50 12.53	+26 35 32.6	19.2	704
1990 DZ ₁	1999 07	14.32002	20 51 14.19	-19 51 55.3	17.9	704	1990 OS ₄	1999 07	22.38780	01 50 13.34	+26 35 38.9	19.8	704
1990 DZ ₁	1999 07	14.31458	20 51 13.49	-19 51 56.7	18.0	704	1990 OS ₄	1999 07	22.40034	01 50 14.02	+26 35 44.8	19.3	704
1990 DZ ₁	1999 07	14.32719	20 51 12.84	-19 51 57.9	18.7	704	1990 OS ₄	1999 07	22.41299	01 50 14.73	+26 35 52.7	19.6	704
1990 DZ ₁	1999 07	14.33990	20 51 12.11	-19 51 59.4	17.7	704	1990 OB ₅	1999 07	12.37417	22 14 23.24	+06 00 31.6	17.5	704
1990 DZ ₁	1999 07	14.35245	20 51 11.40	-19 52 00.8	17.8	704	1990 OB ₅	1999 07	12.38648	22 14 23.12	+06 00 38.5		704
1990 DZ ₁	1999 07	16.29206	20 49 25.82	-19 55 22.9	17.6	704	1990 OB ₅	1999 07	12.39878	22 14 23.00	+06 00 45.0	18.8	704
1990 DZ ₁	1999 07	16.30477	20 49 25.11	-19 55 24.1	18.7	704	1990 OB ₅	1999 07	12.41109	22 14 22.83	+06 00 51.2	19.7	704
1990 DZ ₁	1999 07	16.31752	20 49 24.36	-19 55 26.1	18.6	704	1990 OB ₅	1999 07	12.42360	22 14 22.70	+06 00 59.3	18.3	704
1990 EM ₁	1999 07	23.36659	01 23 45.35	+14 47 02.0	18.5	704	1990 OB ₅	1999 07	22.29351	22 11 50.30	+07 19 25.5	18.4	704
1990 EM ₁	1999 07	23.37917	01 23 46.18	+14 47 07.1	20.2	704	1990 OB ₅	1999 07	22.30623	22 11 49.95	+07 19 31.6	18.1	704
1990 EM ₁	1999 07	23.40422	01 23 47.88	+14 47 19.0	19.1	704	1990 OB ₅	1999 07	22.31908	22 11 49.64	+07 19 36.6	17.9	704
1990 EM ₁	1999 07	23.41677	01 23 48.71	+14 47 24.2	19.1								

1990 QW ₃	1999 05 18.37574	15 33 44.09	-22 57 42.1		699	1990 SQ ₅	1999 04 06.23684	11 33 38.25	+09 57 37.3	17.9	704
1990 QS ₄	1997 11 29.14838	03 32 23.64	+11 36 17.3	17.2	704	1990 SS ₆	1992 04 09.13318	11 37 39.38	+06 04 20.9		691
1990 QS ₄	1997 11 29.17788	03 32 21.79	+11 36 17.7	18.3	704	1990 SS ₆	1992 04 09.15752	11 37 38.26	+06 04 27.8	19.3 V	691
1990 QS ₄	1997 11 29.21538	03 32 19.19	+11 36 14.7	17.2	704	1990 SA ₇	1992 04 09.18393	11 37 37.07	+06 04 35.9		691
1990 QS ₄	1997 11 29.23829	03 32 17.79	+11 36 14.3	16.8	704	1990 SA ₇	1997 11 06.15072	03 16 39.69	+19 50 35.0	19.3	704
1990 QS ₄	1998 01 30.09956	03 23 22.28	+14 59 55.3	19.2 V	691	1990 SA ₇	1997 11 06.17087	03 16 38.24	+19 50 33.7	19.8	704
1990 QS ₄	1998 01 30.12175	03 23 23.24	+15 00 03.4	19.1 V	691	1990 SA ₇	1997 11 06.19068	03 16 36.78	+19 50 33.8	19.6	704
1990 QS ₄	1998 01 30.14419	03 23 24.23	+15 00 11.5	19.1 V	691	1990 SA ₇	1997 11 06.21068	03 16 35.31	+19 50 32.9	19.4	704
1990 QS ₄	1998 03 12.48109	04 10 35.96	+19 13 37.7	18.8	327	1990 SA ₇	1997 11 06.23051	03 16 33.82	+19 50 31.7	19.4	704
1990 QS ₄	1998 03 12.48564	04 10 36.34	+19 13 38.8		327	1990 SA ₇	1997 11 29.12504	02 50 38.17	+19 18 11.2	18.8	704
1990 QS ₄	1998 03 12.49477	04 10 37.13	+19 13 42.7		327	1990 SA ₇	1997 11 29.16690	02 50 35.42	+19 18 07.2	18.5	704
1990 QW ₄	1996 04 22.41839	15 50 51.66	-06 42 46.8	18.6 V	691	1990 SA ₇	1997 11 29.20441	02 50 33.29	+19 18 02.9	17.6	704
1990 QX ₄	1996 04 22.46712	15 50 49.33	-06 42 34.0		691	1990 SA ₇	1997 11 29.22317	02 50 31.90	+19 18 00.9	18.9	704
1990 QX ₄	1999 05 13.15494	13 07 32.49	-04 43 14.6	18.5 R	699	1990 SN ₇	1999 05 10.23306	12 37 42.19	-01 07 47.2	18.4 R	699
1990 QX ₄	1999 05 13.18547	13 07 31.21	-04 43 12.4		699	1990 SN ₇	1999 05 10.25850	12 37 41.29	-01 07 45.0		699
1990 QX ₄	1999 05 13.21601	13 07 29.73	-04 43 10.0		699	1990 SN ₇	1999 05 10.28397	12 37 40.39	-01 07 44.9		699
1990 QH ₅	1999 05 07.18318	14 00 49.17	-13 53 13.9	18.1 R	699	1990 SO ₇	1999 07 13.29618	20 10 02.86	-12 15 21.8	18.2	704
1990 QH ₅	1999 05 07.19590	14 00 48.35	-13 53 13.2		699	1990 SO ₇	1999 07 13.30862	20 10 02.35	-12 15 26.1	18.6	704
1990 QH ₅	1999 05 07.22483	14 00 46.54	-13 53 05.9		699	1990 SO ₇	1999 07 13.32107	20 10 01.69	-12 15 29.2	18.6	704
1990 QH ₅	1999 05 12.18429	13 55 55.73	-13 35 40.4	18.0 R	699	1990 SO ₇	1999 07 13.33349	20 10 01.07	-12 15 32.5	18.9	704
1990 QH ₅	1999 05 12.20973	13 55 54.28	-13 35 36.6		699	1990 SO ₇	1999 07 13.34586	20 10 00.51	-12 15 35.6	18.4	704
1990 QH ₅	1999 05 12.23519	13 55 52.79	-13 35 30.7		699	1990 SH ₈	1999 05 12.29300	15 36 45.43	-08 28 54.1	18.0	704
1990 QN ₅	1999 07 14.29650	20 04 51.12	-31 14 44.4	17.4	704	1990 SH ₈	1999 05 12.30594	15 36 44.62	-08 28 52.3	18.6	704
1990 QN ₅	1999 07 14.30908	20 04 50.37	-31 14 46.2	17.0	704	1990 SH ₈	1999 05 12.31891	15 36 43.92	-08 28 48.3	18.9	704
1990 QN ₅	1999 07 14.32164	20 04 49.60	-31 14 47.3	16.9	704	1990 SH ₈	1999 05 12.33189	15 36 42.72	-08 28 43.8	18.2	704
1990 QN ₅	1999 07 14.33428	20 04 48.81	-31 14 48.5	17.0	704	1990 SH ₈	1999 05 12.34484	15 36 42.09	-08 28 43.0	18.2	704
1990 QN ₅	1999 07 14.34694	20 04 48.00	-31 14 49.4	16.8	704	1990 SH ₈	1999 05 17.32578	15 31 35.03	-08 11 47.8	17.7 R	699
1990 QZ ₅	1999 07 13.23065	18 15 53.23	-06 49 10.2	18.5	704	1990 SH ₈	1999 05 17.35125	15 31 33.39	-08 11 42.7		699
1990 QZ ₅	1999 07 13.24323	18 15 52.64	-06 49 13.5	18.8	704	1990 SH ₈	1999 05 17.37674	15 31 31.73	-08 11 38.0		699
1990 QZ ₅	1999 07 13.25579	18 15 52.01	-06 49 16.2	19.3	704	1990 SH ₈	1999 06 05.22663	15 14 02.80	-07 39 44.3	18.4 R	703
1990 QZ ₅	1999 07 13.26829	18 15 51.45	-06 49 18.8	18.8	704	1990 SH ₈	1999 06 05.24216	15 14 02.08	-07 39 44.4	18.3 R	703
1990 QZ ₅	1999 07 13.28079	18 15 50.87	-06 49 21.7	18.8	704	1990 SH ₈	1999 06 05.25772	15 14 01.29	-07 39 44.0	17.9 R	703
1990 QZ ₅	1999 07 22.18251	18 09 30.34	-07 25 33.4	17.9	704	1990 SH ₈	1999 06 05.27334	15 14 00.55	-07 39 43.4	18.3 R	703
1990 QZ ₅	1999 07 22.19519	18 09 29.87	-07 25 36.4	17.6	704	1990 SR ₈	1997 12 31.27192	03 57 17.37	+20 17 14.1	18.3	704
1990 QZ ₅	1999 07 22.20788	18 09 29.34	-07 25 39.6	17.8	704	1990 SR ₈	1997 12 31.28898	03 57 16.80	+20 17 16.6	18.7	704
1990 QB ₈	1999 07 13.36043	22 04 54.11	-09 23 20.8	19.3	704	1990 SR ₈	1997 12 31.30452	03 57 16.40	+20 17 17.8	18.5	704
1990 QB ₈	1999 07 13.37287	22 04 53.80	-09 23 23.0	19.1	704	1990 SR ₈	1997 12 31.32006	03 57 15.88	+20 17 19.8	18.5	704
1990 QB ₈	1999 07 13.39766	22 04 53.26	-09 23 28.3	19.4	704	1990 SR ₈	1999 05 08.26853	15 28 00.73	-14 35 32.3	18.9 R	699
1990 QB ₈	1999 07 13.41004	22 04 52.96	-09 23 30.8	20.0	704	1990 SR ₈	1999 05 08.28130	15 28 00.01	-14 35 30.5		699
1990 QK ₈	1999 05 10.23940	12 56 17.82	-02 33 56.8	19.0 R	699	1990 SR ₈	1999 05 08.29404	15 27 59.12	-14 35 29.4		699
1990 QK ₈	1999 05 10.26485	12 56 17.10	-02 33 51.8		699	1990 SS ₈	1999 06 09.17973	15 02 25.20	-02 23 09.5	18.1 R	699
1990 QK ₈	1999 05 13.15240	12 55 04.94	-02 28 19.3	18.2 R	699	1990 SS ₈	1999 06 09.20518	15 02 24.37	-02 23 09.9		699
1990 QK ₈	1999 05 13.18292	12 55 04.15	-02 28 17.5		699	1990 SS ₈	1999 06 09.23064	15 02 23.53	-02 23 08.6		699
1990 QK ₈	1999 05 13.21346	12 55 03.42	-02 28 13.4		699	1990 SB ₁₁	1999 05 09.31117	14 24 19.16	-21 15 44.4		699
1990 QX ₈	1999 06 22.21384	16 31 56.31	-24 39 11.7	17.6 R	703	1990 SB ₁₁	1999 05 09.32646	14 24 18.27	-21 15 36.6		699
1990 QX ₈	1999 06 22.22564	16 31 55.66	-24 39 10.3	17.8 R	703	1990 SB ₁₁	1999 05 13.23826	14 20 15.03	-20 50 42.9	18.5 R	699
1990 QX ₈	1999 06 22.23745	16 31 55.12	-24 39 09.0	17.6 R	703	1990 SB ₁₁	1999 05 13.26373	14 20 13.48	-20 50 32.1		699
1990 QX ₈	1999 06 22.24926	16 31 54.60	-24 39 07.9	18.0 R	703	1990 SB ₁₁	1999 05 13.28920	14 20 11.81	-20 50 22.1		699
1990 RE	1994 06 01.28780	15 18 52.77	-02 06 02.2		691	1990 SP ₁₅	1990 10 12.22014	22 55 52.11	+00 31 44.4	5	675
1990 RE	1994 06 01.31152	15 18 51.81	-02 06 00.5	18.7 V	691	1990 SP ₁₅	1990 10 12.26875	22 55 51.16	+00 31 22.7	5	675
1990 RE	1994 06 01.33513	15 18 50.87	-02 05 58.3		691	1990 SU ₁₅	1999 07 23.36017	23 57 16.43	+07 17 39.0	17.6	704
1990 RE	1997 12 31.68270	09 16 59.20	+06 45 21.8	18.9	327	1990 SU ₁₅	1999 07 23.36024	23 57 16.48	+07 17 38.7	17.9	704
1990 RE	1997 12 31.74917	09 16 57.58	+06 45 30.9		327	1990 SU ₁₅	1999 07 23.37275	23 57 16.85	+07 17 38.7	18.1	704
1990 RE	1997 12 31.81466	09 16 55.88	+06 45 41.1		327	1990 SU ₁₅	1999 07 23.37281	23 57 16.91	+07 17 38.5	17.9	704
1990 RK ₂	1999 07 13.93194	19 35 52.19	-17 16 16.5	17.3	106	1990 SU ₁₅	1999 07 23.38528	23 57 17.27	+07 17 38.5	18.2	704
1990 RK ₂	1999 07 13.94766	19 35 51.08	-17 16 19.3	17.1	106	1990 SU ₁₅	1999 07 23.38534	23 57 17.29	+07 17 38.7	18.2	704
1990 RK ₂	1999 07 14.29249	19 35 29.26	-17 17 21.9	17.7	704	1990 SU ₁₅	1999 07 23.39779	23 57 17.67	+07 17 38.6	18.2	704
1990 RK ₂	1999 07 14.30516	19 35 28.37	-17 17 24.0	18.1	704	1990 SU ₁₅	1999 07 23.39785	23 57 17.65	+07 17 38.7	18.3	704
1990 RK ₂	1999 07 14.31771	19 35 27.67	-17 17 26.7	18.1	704	1990 SU ₁₅	1999 07 23.41032	23 57 18.07	+07 17 38.4	18.8	704
1990 RK ₂	1999 07 14.33036	19 35 26.51	-17 17 29.1	17.5	704	1990 SU ₁₅	1999 07 23.41038	23 57 18.10	+07 17 38.5	18.4	704
1990 RK ₂	1999 07 14.34303	19 35 25.86	-17 17 31.4	17.7	704	1990 TZ ₁	1999 07 23.36678	01 22 23.50	+11 27 51.2	18.7	704
1990 RK ₂	1999 07 16.22721	19 33 26.05	-17 23 26.8	17.2	704	1990 TZ ₁	1999 07 23.37936	01 22 24.07	+11 27 55.7	19.8	704
1990 RK ₂	1999 07 16.23997	19 33 25.20	-17 23 28.6	16.9	704	1990 TZ ₁	1999 07 23.40441	01 22 25.36	+11 28 04.7	20.0	704
1990 RK ₂	1999 07 16.25271	19 33 24.30	-17 23 30.8	17.5	704	1990 TZ ₁	1999 07 23.41696	01 22 25.89	+11 28 09.5	19.4	704
1990 RK ₂	1999 07 16.26550	19 33 23.44	-17 23 33.8	17.3	704	1990 TW ₃	1997 10 30.08366	00 14 12.97	+03 49 15.7	19.5	704
1990 RK ₂	1999 07 16.27833	19 33 22.58	-17 23 36.3	17.2	704	1990 TW ₃	1997 10 30.10085	00 14 12.49	+03 49 09.5	19.5	704
1990 RK ₂	1999 07 18.92883	19 30 34.00	-17 32 13.3	16.4	106	1990 TW ₃	1997 10 30.11808	00 14 11.99	+03 49 02.4	20.0	704
1990 RK ₂	1999 07 18.94465	19 30 33.07	-17 32 16.5	16.7	106	1990 TW ₃	1997 10 30.13529	00 14 11.53	+03 48 55.5	19.9	704
1990 RK ₂	1999 07 18.96049	19 30 31.93	-17 32 19.5	16.7	106	1990 TW ₃	1997 10 30.15384	00 14 10.97	+03 48 47.6	19.9	704
1990 RK ₅	1999 05 12.33646	15 47 34.40	-16 25 27.3	18.2 R	699	1990 TE ₇	1999 07 13.17439	17 44 42.11	-11 33 28.6	18.7	704
1990 RK ₅	1999 05 12.36192	15 47 33.13	-16 25 19.0		699	1990 TE ₇	1999 07 13.18669	17 44 41.61	-11 33 26.8		

1990 TV ₁₂	1999 07 18.02321	20 23 23.13	+08 46 52.4	17.0 R	113	1990 VN ₆	1996 08 12.38007	20 32 41.80	-16 39 41.0	18.0 V	566
1990 TB ₁₃	1998 03 26.13452	10 38 47.18	+16 51 29.7	18.9	704	1990 VN ₆	1996 08 12.39000	20 32 41.23	-16 39 45.4	17.9 V	566
1990 TB ₁₃	1998 03 26.15500	10 38 46.43	+16 51 37.1	19.2	704	1990 VN ₆	1996 08 12.39841	20 32 40.81	-16 39 48.3	18.1 V	566
1990 TB ₁₃	1998 03 26.17519	10 38 45.77	+16 51 41.5	19.3	704	1990 VX ₆	1999 07 16.16838	17 14 20.25	-19 47 34.2	18.6	704
1990 TB ₁₃	1999 05 17.31559	16 09 49.25	-05 18 13.4	17.5 R	699	1990 VX ₆	1999 07 16.18075	17 14 19.81	-19 47 35.0	18.4	704
1990 TB ₁₃	1999 05 17.34106	16 09 48.01	-05 18 09.7		699	1990 VX ₆	1999 07 16.19331	17 14 19.32	-19 47 39.4	18.7	704
1990 TB ₁₃	1999 05 17.36654	16 09 46.76	-05 18 06.0		699	1990 VX ₆	1999 07 16.20576	17 14 18.89	-19 47 42.2	18.9	704
1990 TB ₁₃	1999 06 09.27412	15 51 44.14	-05 01 34.4	17.1 R	699	1990 VX ₆	1999 07 16.21812	17 14 18.47	-19 47 43.2	18.8	704
1990 TB ₁₃	1999 06 09.29959	15 51 42.98	-05 01 36.1		699	1990 VV ₈	1988 04 09.37674	15 04 28.39	-03 00 43.6	16.0	2 675
1990 TB ₁₃	1999 06 09.32506	15 51 41.84	-05 01 37.6		699	1990 VV ₈	1988 04 09.39983	15 04 27.62	-03 00 31.0		2 675
1990 UB	1999 05 19.22634	13 56 06.25	-16 39 16.3	18.8 R	699	1990 VV ₈	1993 05 29.30246	15 59 51.00	+00 52 07.1		691
1990 UB	1999 05 19.27727	13 56 03.79	-16 38 59.8		699	1990 VV ₈	1993 05 29.32628	15 59 49.85	+00 52 12.1	17.0 V	691
1990 UP ₁	1997 12 06.30816	05 34 19.17	+30 30 59.0		704	1990 VV ₈	1993 05 29.34436	15 59 48.98	+00 52 15.6		691
1990 UP ₁	1997 12 06.33378	05 34 17.26	+30 31 09.7		704	1990 VV ₈	1998 05 26.37919	17 26 22.94	-00 36 50.8	18.0	704
1990 UP ₁	1997 12 06.35128	05 34 15.88	+30 31 16.6	18.2	704	1990 VV ₈	1998 05 26.39678	17 26 22.21	-00 36 47.0	18.8	704
1990 UP ₁	1997 12 06.36827	05 34 14.58	+30 31 23.6	18.2	704	1990 VV ₈	1998 05 26.41440	17 26 21.16	-00 36 42.6	18.2	704
1990 UP ₁	1997 12 06.39417	05 34 12.59	+30 31 32.6	17.9	704	1990 VV ₈	1998 05 26.43205	17 26 20.51	-00 36 36.0	18.2	704
1990 UP ₁	1999 05 18.26040	14 25 08.65	-11 32 24.2	18.4 R	699	1990 VV ₈	1998 05 26.44959	17 26 19.66	-00 36 32.5	18.5	704
1990 UP ₁	1999 05 18.28588	14 25 07.12	-11 32 21.7		699	1990 VV ₈	1998 06 03.33809	17 20 15.38	-00 06 42.1	17.4	704
1990 UP ₁	1999 05 18.31133	14 25 05.62	-11 32 20.3		699	1990 VV ₈	1998 06 03.35083	17 20 14.69	-00 06 40.9	17.4	704
1990 UM ₂	1996 01 01.44329	00 54 25.75	-00 51 48.5		327	1990 VV ₈	1998 06 03.36392	17 20 14.16	-00 06 39.5	17.6	704
1990 UM ₂	1996 01 01.45926	00 54 26.43	-00 51 39.5		327	1990 VV ₈	1998 06 03.37706	17 20 13.46	-00 06 36.2	17.7	704
1990 UM ₂	1996 01 01.47520	00 54 27.08	-00 51 31.8	18.8	327	1990 VH ₁₂	1999 07 13.22894	18 03 40.19	-09 54 26.8	18.6	704
1990 UD ₃	1999 07 23.36309	00 33 07.70	+14 13 12.7	18.2	704	1990 VH ₁₂	1999 07 13.24153	18 03 39.65	-09 54 28.2	19.3	704
1990 UD ₃	1999 07 23.37567	00 33 08.52	+14 13 19.3	17.9	704	1990 VH ₁₂	1999 07 13.25409	18 03 39.08	-09 54 29.3	18.9	704
1990 UD ₃	1999 07 23.38820	00 33 09.27	+14 13 26.3	18.2	704	1990 VH ₁₂	1999 07 13.26659	18 03 38.48	-09 54 29.2	19.0	704
1990 UD ₃	1999 07 23.40071	00 33 10.05	+14 13 32.8	18.5	704	1990 VH ₁₂	1999 07 13.27909	18 03 38.01	-09 54 30.8	18.7	704
1990 UD ₃	1999 07 23.41325	00 33 10.86	+14 13 39.7	18.3	704	1990 VH ₁₂	1999 07 19.16780	17 59 46.63	-10 03 04.5	19.3	704
1990 UL ₄	1997 11 06.31489	03 18 44.33	+10 47 20.4	19.6	704	1990 VH ₁₂	1999 07 19.18040	17 59 46.21	-10 03 05.0	19.6	704
1990 UL ₄	1997 11 06.31831	03 18 44.18	+10 47 19.7	19.6	704	1990 VH ₁₂	1999 07 19.19300	17 59 45.72	-10 03 07.8	19.4	704
1990 UL ₄	1997 11 06.32174	03 18 43.88	+10 47 19.8	20.0	704	1990 VH ₁₂	1999 07 19.20556	17 59 45.20	-10 03 07.7	19.3	704
1990 UL ₄	1997 11 06.32871	03 18 43.11	+10 47 18.2	20.0	704	1990 VH ₁₂	1999 07 19.21815	17 59 44.73	-10 03 09.9	19.3	704
1990 UL ₄	1997 11 29.12740	02 54 42.08	+10 31 27.0	17.5	704	1990 VR ₁₄	1992 04 05.34520	13 40 02.97	-07 24 55.5	19.1 V	691
1990 UL ₄	1997 11 29.16822	02 54 39.81	+10 31 27.7	18.1	704	1990 VR ₁₄	1992 04 05.36604	13 40 01.71	-07 24 50.2		691
1990 UL ₄	1997 11 29.18702	02 54 38.73	+10 31 28.8	17.6	704	1990 VR ₁₄	1992 04 05.38613	13 40 00.51	-07 24 44.6		691
1990 UL ₄	1997 11 29.20573	02 54 37.67	+10 31 29.8		704	1990 VR ₁₄	1997 11 12.99583	04 41 30.34	+23 17 52.1		948
1990 UL ₄	1997 11 29.22484	02 54 36.54	+10 31 30.0		704	1990 VR ₁₄	1997 11 13.01910	04 41 29.32	+23 17 50.2		948
1990 UO ₄	1999 07 23.37656	00 46 16.87	+10 08 44.2	18.8	704	1990 VR ₁₄	1997 11 13.11220	04 41 24.07	+23 17 58.3		948
1990 UO ₄	1999 07 23.38909	00 46 17.36	+10 08 45.0	18.7	704	1990 VR ₁₄	1997 12 04.23657	04 18 57.46	+23 29 33.1	16.1	704
1990 UO ₄	1999 07 23.40160	00 46 17.79	+10 08 47.9	19.8	704	1990 VR ₁₄	1997 12 04.25467	04 18 56.22	+23 29 33.4	16.1	704
1990 UO ₄	1999 07 23.41414	00 46 18.29	+10 08 47.4	18.9	704	1990 VR ₁₄	1997 12 04.27127	04 18 55.02	+23 29 33.0	16.8	704
1990 UY ₄	1996 03 26.43746	15 00 14.93	-09 05 33.0		691	1990 VR ₁₄	1997 12 04.28781	04 18 53.88	+23 29 33.9	16.6	704
1990 UY ₄	1996 03 26.46898	15 00 14.09	-09 05 27.1	19.7 V	691	1990 VR ₁₄	1997 12 04.31034	04 18 52.31	+23 29 32.6	16.4	704
1990 UY ₄	1996 03 26.50098	15 00 13.21	-09 05 21.8		691	1990 VR ₁₄	1999 04 12.31213	14 10 56.20	-10 57 55.1	19.3	704
1990 UY ₄	1997 10 30.38756	02 27 42.28	+03 52 02.1	17.1 V	566	1990 VR ₁₄	1999 04 12.32930	14 10 55.27	-10 57 52.6	19.5	704
1990 UY ₄	1997 10 30.39737	02 27 41.64	+03 52 01.7	17.1 V	566	1990 VR ₁₄	1999 04 12.34646	14 10 54.21	-10 57 46.1	19.4	704
1990 UY ₄	1997 10 30.40776	02 27 41.00	+03 52 00.8	16.9 V	566	1990 VR ₁₄	1999 04 12.36362	14 10 53.15	-10 57 44.1	19.7	704
1990 UC ₅	1990 09 28.41597	03 10 06.48	+08 17 24.6		5 675	1990 WF	1999 05 10.32726	14 48 51.54	-08 27 49.1	17.3 R	699
1990 UC ₅	1990 09 28.47500	03 10 05.48	+08 17 10.5		5 675	1990 WF	1999 05 10.35270	14 48 49.93	-08 27 42.8		699
1990 VM	1992 02 01.36821	09 22 07.20	+19 48 29.2	18.1 V	691	1990 WF	1999 05 10.37821	14 48 48.33	-08 27 35.9		699
1990 VM	1992 02 01.39404	09 22 05.94	+19 48 38.2		691	1990 WF	1999 05 12.27858	14 46 54.88	-08 19 52.5	17.0 R	699
1990 VM	1992 02 01.41987	09 22 04.68	+19 48 46.8		691	1990 WF	1999 05 12.30405	14 46 53.31	-08 19 46.7		699
1990 VU ₃	1999 07 14.29745	20 13 18.27	-19 03 45.0		704	1990 WF	1999 05 12.32953	14 46 51.77	-08 19 40.5		699
1990 VU ₃	1999 07 14.32259	20 13 17.04	-19 03 47.8	19.3	704	1990 WF	1999 07 06.18292	14 22 22.17	-08 15 13.0	19.0 V	682
1990 VU ₃	1999 07 14.33523	20 13 16.40	-19 03 50.6	19.5	704	1990 WF	1999 07 06.22525	14 22 22.71	-08 15 21.5	19.6 V	682
1990 VU ₃	1999 07 14.34789	20 13 15.81	-19 03 52.3	20.0	704	1990 WM	1999 07 08.17010	17 24 05.01	-20 24 23.2		716
1990 VL ₄	1999 05 18.38260	17 32 49.24	-14 37 14.2	18.7	704	1990 WM	1999 07 08.20288	17 24 03.59	-20 24 33.0		716
1990 VL ₄	1999 05 18.39648	17 32 48.63	-14 37 14.1	18.7	704	1990 WM	1999 07 14.17464	17 20 13.25	-20 49 20.6	17.2	704
1990 VL ₄	1999 05 18.41034	17 32 48.05	-14 37 15.5	18.5	704	1990 WM	1999 07 14.18725	17 20 12.81	-20 49 22.6	17.7	704
1990 VL ₄	1999 05 18.42419	17 32 47.27	-14 37 14.2	18.5	704	1990 WM	1999 07 14.19988	17 20 12.34	-20 49 26.3	18.0	704
1990 VQ ₄	1990 10 25.37500	04 24 52.15	+12 30 47.9		5 675	1990 WM	1999 07 14.21281	17 20 11.89	-20 49 28.9	17.9	704
1990 VQ ₄	1990 10 25.42361	04 24 50.45	+12 30 42.0		5 675	1990 WM	1999 07 16.16845	17 19 06.32	-20 57 36.8	18.2	704
1990 VQ ₄	1997 11 06.17231	03 15 58.55	+07 25 33.4		704	1990 WM	1999 07 16.18082	17 19 06.08	-20 57 38.9	18.0	704
1990 VQ ₄	1997 11 06.19213	03 15 57.34	+07 25 29.6		704	1990 WM	1999 07 16.19338	17 19 05.66	-20 57 42.4	18.3	704
1990 VQ ₄	1997 11 06.21212	03 15 56.06	+07 25 26.8		704	1990 WM	1999 07 16.20583	17 19 05.23	-20 57 45.3	18.7	704
1990 VQ ₄	1997 11 06.23195	03 15 54.86	+07 25 23.0		704	1990 WM	1999 07 16.21818	17 19 04.78	-20 57 49.1	18.8	704
1990 VX ₄	1998 12 21.41998	11 37 49.65	+17 22 52.1	18.1	704	1990 WF ₂	1990 10 25.37500	04 12 02.62	+10 51 00.2		5 675
1990 VX ₄	1998 12 21.43059	11 37 50.07	+17 22 54.5	18.1	704	1990 WF ₂	1990 10 25.42361	04 12 00.93	+10 50 56.4		5 675
1990 VX ₄	1998 12 21.44127	11 37 50.60	+17 22 57.4	18.0	704	1990 WF ₂	1998 02 26.37785	10 29 00.25	+22 49 24.2	18.6 V	566
1990 VX ₄	1998 12 21.45185	11 37 51.23	+17 22 58.6	18.0	704	1990 WF ₂	1998 02 26.38769	10 28 59.78	+22 49 27.6	18.9 V	566
1990 VX ₄	1998 12 21.46242	11 37 51.60	+17 22 59.5	18.0	704	1990 WF ₂	1998 02 26.39763	10 28 59.30	+22 49 30.8	18.9 V	566
1990 VZ ₅	1990 10 29.39722	04 38 52.89	+09 15 39.7		5 675	1990 WK ₂					

1991 AB ₂	1999 07 13.35196	20 48 39.85	-12 22 49.9	18.1	704	1991 FS	1999 07 14.39360	21 27 05.19	-22 49 01.6	19.4	704
1991 AB ₂	1999 07 13.36442	20 48 39.20	-12 22 51.7	18.0	704	1991 FS	1999 07 14.40598	21 27 04.62	-22 49 05.6	19.2	704
1991 AB ₂	1999 07 13.37677	20 48 38.53	-12 22 54.4	18.5	704	1991 FY	1999 07 13.29038	19 16 21.97	-15 23 15.1	17.1	704
1991 AB ₂	1999 07 13.38918	20 48 37.86	-12 22 57.2	18.2	704	1991 FY	1999 07 13.30282	19 16 21.19	-15 23 18.7	17.1	704
1991 AB ₂	1999 07 13.40156	20 48 37.30	-12 23 00.5	19.6	704	1991 FY	1999 07 13.31527	19 16 20.42	-15 23 22.9	17.1	704
1991 AB ₂	1999 07 19.24553	20 43 21.19	-12 45 50.6	17.2	704	1991 FY	1999 07 13.32768	19 16 19.67	-15 23 26.4	17.1	704
1991 AB ₂	1999 07 19.25802	20 43 20.47	-12 45 54.0	17.0	704	1991 FY	1999 07 13.34005	19 16 18.89	-15 23 29.8	17.1	704
1991 AB ₂	1999 07 19.27051	20 43 19.72	-12 45 57.1	17.3	704	1991 FY	1999 07 18.87222	19 10 51.31	-15 53 28.5	17.4	106
1991 AB ₂	1999 07 21.26647	20 41 25.52	-12 54 29.8	16.8 R	699	1991 FY	1999 07 18.89062	19 10 50.15	-15 53 34.2	17.3	106
1991 AB ₂	1999 07 21.28939	20 41 24.21	-12 54 35.0		699	1991 FY	1999 07 18.90924	19 10 49.12	-15 53 41.0	17.3	106
1991 AB ₂	1999 07 21.31229	20 41 22.80	-12 54 41.4		699	1991 FY	1999 07 19.23724	19 10 30.09	-15 55 28.8	17.3	704
1991 BT	1995 04 20.55833	12 23 37.15	-05 22 21.1	17	399	1991 FY	1999 07 19.24974	19 10 29.28	-15 55 33.6	17.1	704
1991 BT	1995 04 20.57292	12 23 36.54	-05 22 12.4		399	1991 FZ	1999 07 19.26219	19 10 28.58	-15 55 37.2	17.4	704
1991 BX	1999 07 13.29763	20 24 37.80	-14 30 53.9	18.5	704	1991 FZ	1997 10 25.85069	01 56 38.58	+24 04 15.3		098
1991 BX	1999 07 13.31007	20 24 37.25	-14 30 54.9	18.6	704	1991 FZ	1997 10 25.86111	01 56 37.45	+24 04 13.9	17.0 V	098
1991 BX	1999 07 13.32252	20 24 36.66	-14 30 56.3	18.4	704	1991 FC ₄	1999 07 16.29555	21 29 49.77	-11 33 52.8		704
1991 BX	1999 07 13.33494	20 24 36.10	-14 30 57.3	18.4	704	1991 FC ₄	1999 07 16.30828	21 29 49.16	-11 33 54.0	19.5	704
1991 BX	1999 07 13.34731	20 24 35.53	-14 30 58.7	18.6	704	1991 FC ₄	1999 07 16.32102	21 29 48.61	-11 33 56.1	19.9	704
1991 BB ₃	1993 09 22.28229	00 48 35.24	+07 23 46.2	18.6	7 809	1991 GO ₁	1999 06 21.21991	17 50 00.61	+08 50 56.6	18.5	704
1991 BB ₃	1993 09 22.30312	00 48 34.09	+07 23 40.2		7 809	1991 GO ₁	1999 06 21.23559	17 49 59.66	+08 50 57.7	18.8	704
1991 BB ₃	1993 09 22.32396	00 48 32.89	+07 23 34.3		7 809	1991 GO ₁	1999 06 21.24339	17 49 59.21	+08 50 57.4	18.4	704
1991 BB ₃	1997 11 03.32697	02 04 19.69	+14 55 37.1	18.2	704	1991 GO ₁	1999 06 21.25119	17 49 58.77	+08 50 58.4	18.9	704
1991 BB ₃	1997 11 03.34352	02 04 18.61	+14 55 32.6	17.9	704	1991 GW ₁	1999 07 23.36856	01 24 33.23	+25 24 18.1	20.0	704
1991 BB ₃	1997 11 03.35998	02 04 17.68	+14 55 27.9	18.3	704	1991 GW ₁	1999 07 23.38115	01 24 33.62	+25 24 22.8	19.4	704
1991 BB ₃	1997 11 03.37613	02 04 16.63	+14 55 21.6	18.3	704	1991 GW ₁	1999 07 23.39367	01 24 34.12	+25 24 25.2	19.4	704
1991 BB ₃	1997 11 03.39228	02 04 15.77	+14 55 16.8	17.9 V	691	1991 GE ₂	1999 07 14.36339	22 24 20.88	-23 53 06.1	16.6	704
1991 BB ₃	1997 11 03.41409	02 04 14.47	+14 55 09.3	17.8 V	691	1991 GE ₂	1999 07 14.37583	22 24 20.86	-23 54 06.4	16.8	704
1991 BB ₃	1997 11 03.43660	02 04 13.12	+14 55 02.2	17.9 V	691	1991 GE ₂	1999 07 14.38827	22 24 20.87	-23 54 16.6	16.8	704
1991 CJ ₁	1991 02 14.34253	09 25 28.71	+19 39 38.3	17.5 V	2 675	1991 GE ₂	1999 07 14.40067	22 24 20.86	-23 54 26.8	17.2	704
1991 CJ ₁	1991 02 14.36753	09 25 27.38	+19 39 51.7		2 675	1991 GE ₂	1999 07 14.41304	22 24 20.87	-23 54 36.2	17.0	704
1991 CJ ₁	1991 02 19.29219	09 21 07.86	+20 19 29.8		2 675	1991 GT ₂	1999 07 12.31307	20 38 27.61	+04 53 12.3	15.5	704
1991 CJ ₁	1991 02 19.33299	09 21 05.71	+20 19 46.6		2 675	1991 GT ₂	1999 07 12.32545	20 38 27.10	+04 53 12.6		704
1991 CR ₁	1999 07 14.35584	21 14 55.02	-19 21 39.5	17.7	704	1991 GT ₂	1999 07 12.33784	20 38 26.61	+04 53 12.8		704
1991 CR ₁	1999 07 14.36821	21 14 54.54	-19 21 43.3	17.9	704	1991 GT ₂	1999 07 12.35023	20 38 26.20	+04 53 11.8	18.1	704
1991 CR ₁	1999 07 14.38065	21 14 54.10	-19 21 47.0	18.0	704	1991 GT ₂	1999 07 12.36262	20 38 25.63	+04 53 13.3		704
1991 CR ₁	1999 07 14.39308	21 14 53.68	-19 21 50.5	18.1	704	1991 GT ₂	1999 07 22.23274	20 31 49.54	+04 37 42.9	16.0	704
1991 CR ₁	1999 07 14.40547	21 14 53.23	-19 21 54.2	18.0	704	1991 GT ₂	1999 07 22.24517	20 31 49.01	+04 37 40.5	16.9	704
1991 CR ₁	1999 07 16.29359	21 13 46.26	-19 31 27.0	18.2	704	1991 GT ₂	1999 07 22.25761	20 31 48.39	+04 37 37.3	17.2	704
1991 CR ₁	1999 07 16.30629	21 13 45.74	-19 31 30.1	18.3	704	1991 GT ₂	1999 07 22.26993	20 31 47.79	+04 37 34.6	16.5	704
1991 CR ₁	1999 07 16.31905	21 13 45.22	-19 31 33.4	19.1	704	1991 GT ₂	1999 07 22.28224	20 31 47.23	+04 37 32.2	17.0	704
1991 CR ₁	1999 07 20.32561	21 11 12.54	-19 52 18.4	17.5 R	699	1991 GY ₂	1999 07 13.37110	21 59 08.48	-04 39 49.4	19.4	704
1991 CR ₁	1999 07 20.34596	21 11 11.70	-19 52 24.7		699	1991 GY ₂	1999 07 13.38353	21 59 08.09	-04 39 50.8	19.1	704
1991 CR ₁	1999 07 20.36632	21 11 10.87	-19 52 30.8		699	1991 GY ₂	1999 07 13.39587	21 59 07.86	-04 39 50.4	19.9	704
1991 CW ₂	1999 05 13.17275	12 43 29.48	-07 46 21.3	17.9 R	699	1991 GY ₂	1999 07 13.40826	21 59 07.48	-04 39 51.5	19.9	704
1991 CW ₂	1999 05 13.20328	12 43 28.73	-07 46 20.6		699	1991 GA ₃	1999 05 10.32597	14 45 00.93	-09 49 15.5	17.8 R	699
1991 CW ₂	1999 05 13.23384	12 43 27.83	-07 46 19.8		699	1991 GA ₃	1999 05 10.35142	14 44 59.56	-09 49 05.4		699
1991 CQ ₆	1997 06 08.09722	15 20 39.63	-16 09 40.3	18.3	4 809	1991 GA ₃	1999 05 10.37693	14 44 58.28	-09 48 55.9		699
1991 CQ ₆	1997 06 08.11042	15 20 39.10	-16 09 38.6		4 809	1991 GA ₃	1999 05 12.27858	14 43 21.98	-09 37 09.3	17.6 R	699
1991 CQ ₆	1997 06 08.12361	15 20 38.55	-16 09 37.1		4 809	1991 GA ₃	1999 05 12.30405	14 43 20.72	-09 37 00.7		699
1991 CQ ₆	1998 07 15.41293	22 18 08.24	-08 30 27.8	16.9 V	691	1991 GA ₃	1999 05 12.32953	14 43 19.40	-09 36 51.2		699
1991 CQ ₆	1998 07 15.43577	22 18 07.84	-08 30 30.2	16.9 V	691	1991 GU ₃	1999 07 13.35645	21 26 55.04	-03 09 45.7	17.9	704
1991 CQ ₆	1998 07 15.45723	22 18 07.44	-08 30 31.9	17.0 V	691	1991 GU ₃	1999 07 13.36890	21 26 54.65	-03 09 45.9	18.2	704
1991 CQ ₆	1998 11 06.16638	21 43 43.37	-12 52 48.1	18.5 R	699	1991 GU ₃	1999 07 13.38132	21 26 54.26	-03 09 46.2	18.5	704
1991 CQ ₆	1998 11 06.17880	21 43 43.83	-12 52 46.5		699	1991 GU ₃	1999 07 13.39366	21 26 53.89	-03 09 47.0	18.6	704
1991 CQ ₆	1998 11 06.19123	21 43 44.39	-12 52 44.0		699	1991 GU ₃	1999 07 13.40604	21 26 53.50	-03 09 47.0	18.2	704
1991 CR ₆	* 1991 02 14.36753	09 25 52.17	+19 30 43.4	16.5 V	2 675	1991 GU ₃	1999 07 23.26604	21 21 06.75	-03 26 09.3	17.5	704
1991 CR ₆	1991 02 19.29219	09 21 15.42	+19 47 03.0		2 675	1991 GU ₃	1999 07 23.27923	21 21 06.21	-03 26 12.5	17.2	704
1991 CR ₆	1991 02 19.33299	09 21 13.14	+19 47 12.0		2 675	1991 GU ₃	1999 07 23.29247	21 21 05.61	-03 26 14.5	16.7	704
1991 DC	1995 04 09.38039	12 48 11.45	-04 52 09.9	17.0 R	2 695	1991 GZ ₄	1996 11 05.29536	02 56 26.89	+17 09 34.0	18.0 V	691
1991 DC	1995 04 09.38434	12 48 11.18	-04 52 08.0		2 695	1991 GZ ₄	1996 11 05.31772	02 56 25.46	+17 09 28.9	18.0 V	691
1991 DC	1995 04 09.38818	12 48 10.95	-04 52 07.7		2 695	1991 GZ ₄	1996 11 05.34038	02 56 23.98	+17 09 23.9	18.0 V	691
1991 ED	1999 07 16.36493	00 18 09.82	-07 41 19.9	18.3	704	1991 GZ ₄	1998 01 25.25717	09 56 27.50	+15 21 34.1	22.8 V	691
1991 ED	1999 07 16.37739	00 18 10.20	-07 41 18.6	18.8	704	1991 GZ ₄	1998 01 25.26493	09 56 27.27	+15 21 37.7	18.7 V	691
1991 ED	1999 07 16.38985	00 18 10.69	-07 41 17.5	18.6	704	1991 GZ ₄	1998 01 25.27456	09 56 26.78	+15 21 39.5	18.6 V	691
1991 EM	1999 07 22.36188	01 32 06.78	+32 11 34.2	19.3	704	1991 GS ₅	1992 10 03.20327	00 07 38.81	+06 52 27.6		691
1991 EM	1999 07 22.37445	01 32 07.35	+32 11 41.6	19.5	704	1991 GS ₅	1992 10 03.23210	00 07 37.34	+06 52 15.0	18.8 V	691
1991 EM	1999 07 22.38697	01 32 07.79	+32 11 50.3	19.1	704	1991 GS ₅	1992 10 03.26081	00 07 35.90	+06 52 01.3		691
1991 EM	1999 07 22.39951	01 32 08.36	+32 11 57.3	19.7	704	1991 GS ₅	1999 04 11.21903	12 29 46.17	-08 20 38.0	17.6 R	699
1991 ER	1995 03 23.98681	11 43 45.78	+05 00 04.7		033	1991 GS ₅	1999 04 11.24449	12 29 44.90	-08 20 25.1		699
1991 ER	1995 03 24.02639	11 43 43.82	+05 00 26.6	18.0	033	1991 GS ₅	1999 04 11.26997	12 29 43.65	-08 20 12.7		699
1991 ER	1998 12 23.46615	11 51 15.47	-01 07 25.4	18.7	704	1991 GS ₅	1999 04 15.14210	12 26 44.81	-07 47 58.3	18.3	704
1991 ER	1998 12 23.47669	11 51 16.22	-01 07 27.7	18.7	704	1991 GS ₅	1999 04 15.15938	12 26 43.92	-07 47 50.0	18.4	

1991 LE ₂	1999 07 14.29358	19 43 59.13	-26 24 10.6	16.8	704	1991 PV ₉	1999 06 10.30203	15 12 38.60	+05 23 47.6	699	
1991 LE ₂	1999 07 14.30617	19 43 58.33	-26 24 15.1	18.7	704	1991 PH ₁₀	1999 07 16.18899	18 51 11.05	-22 26 56.5	17.6	704
1991 LE ₂	1999 07 14.31873	19 43 57.56	-26 24 20.3	17.3	704	1991 PH ₁₀	1999 07 16.20166	18 51 10.38	-22 26 56.6	17.9	704
1991 LE ₂	1999 07 14.33137	19 43 56.76	-26 24 25.3	17.2	704	1991 PH ₁₀	1999 07 16.21401	18 51 09.59	-22 26 58.4	17.8	704
1991 LE ₂	1999 07 14.34404	19 43 55.94	-26 24 29.5	17.1	704	1991 PH ₁₀	1999 07 16.22643	18 51 08.87	-22 26 59.6	17.3	704
1991 LE ₂	1999 07 16.22745	19 42 02.69	-26 36 48.5	16.8	704	1991 PN ₁₀	1999 07 02.95278	20 16 17.43	+17 37 31.2		127
1991 LE ₂	1999 07 16.23292	19 42 02.33	-26 36 50.3	16.3	704	1991 PN ₁₀	1999 07 02.96468	20 16 16.93	+17 37 29.4		127
1991 LE ₂	1999 07 16.24568	19 42 01.53	-26 36 55.8	16.0	704	1991 PN ₁₀	1999 07 05.36794	20 14 39.05	+17 28 54.0		718
1991 LE ₂	1999 07 16.25296	19 42 01.12	-26 36 59.5	16.2	704	1991 PN ₁₀	1999 07 05.37991	20 14 38.42	+17 28 50.7		718
1991 LE ₂	1999 07 16.25846	19 42 00.72	-26 37 00.5	16.0	704	1991 PN ₁₀	1999 07 06.27396	20 14 00.13	+17 24 46.4		718
1991 LE ₂	1999 07 16.26574	19 42 00.30	-26 37 03.8	16.3	704	1991 PN ₁₀	1999 07 10.46118	20 10 44.80	+16 59 26.9		718
1991 LE ₂	1999 07 16.27128	19 41 59.90	-26 37 05.1	16.1	704	1991 PN ₁₀	1999 07 10.95676	20 10 20.83	+16 55 44.3	16.5 V	628
1991 LE ₂	1999 07 16.27857	19 41 59.48	-26 37 09.1	16.0	704	1991 PN ₁₀	1999 07 10.97065	20 10 20.14	+16 55 37.9	16.6 V	628
1991 LE ₂	1999 07 16.28405	19 41 59.11	-26 37 10.9	15.8	704	1991 PN ₁₀	1999 07 10.98454	20 10 19.32	+16 55 32.2	16.1 V	628
1991 NL	1996 12 17.55510	04 47 02.77	+23 19 28.2	18.3 V	566	1991 PN ₁₀	1999 07 10.99912	20 10 18.65	+16 55 25.0	15.8 V	628
1991 NL	1996 12 17.56351	04 47 02.25	+23 19 24.5	18.2 V	566	1991 PN ₁₀	1999 07 11.00884	20 10 18.12	+16 55 20.8	16.2 V	628
1991 NL	1996 12 17.57194	04 47 01.78	+23 19 20.9	18.4 V	566	1991 PN ₁₀	1999 07 12.25444	20 09 15.67	+16 45 20.1		718
1991 NL	1999 07 03.24429	16 54 55.74	-19 23 04.5		716	1991 PN ₁₀	1999 07 12.26632	20 09 15.15	+16 45 14.3		718
1991 NL	1999 07 03.29426	16 54 53.55	-19 22 37.6		716	1991 PN ₁₀	1999 07 13.22098	20 08 26.26	+16 36 54.5		653
1991 NL	1999 07 05.16537	16 53 40.02	-19 04 52.6		716	1991 PN ₁₀	1999 07 13.38360	20 08 17.42	+16 35 26.9		653
1991 NL	1999 07 05.23852	16 53 37.10	-19 04 13.0		716	1991 PN ₁₀	1999 07 14.23016	20 07 33.59	+16 27 30.8		653
1991 NL	1999 07 14.18268	16 49 12.83	-17 46 35.6	18.0	704	1991 PN ₁₀	1999 07 14.24163	20 07 32.96	+16 27 23.5		653
1991 NL	1999 07 14.19532	16 49 12.53	-17 46 30.4	18.4	704	1991 PN ₁₀	1999 07 15.33236	20 06 34.88	+16 16 34.2	16.9	704
1991 NL	1999 07 14.20814	16 49 12.28	-17 46 23.7	19.0	704	1991 PN ₁₀	1999 07 15.34479	20 06 34.16	+16 16 26.1	17.7	704
1991 NL	1999 07 14.22081	16 49 11.86	-17 46 16.4	18.1	704	1991 PN ₁₀	1999 07 15.35721	20 06 33.45	+16 16 18.4	17.5	704
1991 NL	1999 07 19.16118	16 47 53.88	-17 08 58.3	18.2	704	1991 PN ₁₀	1999 07 16.92536	20 05 09.38	+15 59 18.6		127
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1991 NL	1999 07 19.18634	16 47 53.54	-17 08 47.5	18.1	704	1991 PN ₁₀	1999 07 18.91583	20 03 20.56	+15 35 39.1		127
1991 NL	1999 07 19.19893	16 47 53.36	-17 08 41.8	17.9	704	1991 PN ₁₀	1999 07 18.92638	20 03 19.94	+15 35 31.3		127
1991 NL	1999 07 19.21152	16 47 53.17	-17 08 36.1	18.2	704	1991 PE ₁₁	1999 05 19.16675	13 52 32.46	-18 02 13.0	18.3	704
1991 NB ₁	1999 07 23.36113	00 05 33.53	+13 04 13.8	18.6	704	1991 PE ₁₁	1999 05 19.18065	13 52 31.85	-18 02 08.4	18.3	704
1991 NB ₁	1999 07 23.37370	00 05 33.97	+13 04 20.1	18.5	704	1991 PE ₁₁	1999 05 19.19461	13 52 31.20	-18 02 03.9	19.0	704
1991 NB ₁	1999 07 23.38624	00 05 34.44	+13 04 26.5	18.4	704	1991 PE ₁₁	1999 05 19.20852	13 52 30.51	-18 01 59.6	19.1	704
1991 NB ₁	1999 07 23.39874	00 05 34.92	+13 04 32.4	18.4	704	1991 PJ ₁₁	1999 07 14.23964	19 11 27.55	-18 23 09.1	16.9	704
1991 NB ₁	1999 07 23.41127	00 05 35.40	+13 04 38.6	19.5	704	1991 PJ ₁₁	1999 07 14.25210	19 11 26.88	-18 23 09.3	16.1	704
1991 NS ₂	1999 07 13.29404	19 58 24.10	-06 43 44.9	17.2	704	1991 PJ ₁₁	1999 07 14.27698	19 11 25.40	-18 23 10.3	16.8	704
1991 NS ₂	1999 07 13.30648	19 58 23.48	-06 43 46.7	17.1	704	1991 PJ ₁₁	1999 07 14.28934	19 11 24.66	-18 23 10.6	15.6	704
1991 NS ₂	1999 07 13.31893	19 58 22.86	-06 43 48.9	16.9	704	1991 PY ₁₄	1999 07 14.17407	17 14 26.60	-31 21 51.7	17.5	704
1991 NS ₂	1999 07 13.33134	19 58 22.18	-06 43 51.6	18.6	704	1991 PY ₁₄	1999 07 14.18668	17 14 26.03	-31 21 49.7	18.1	704
1991 NS ₂	1999 07 13.34371	19 58 21.51	-06 43 54.4	18.0	704	1991 PY ₁₄	1999 07 14.19931	17 14 25.51	-31 21 43.0	17.8	704
1991 NS ₂	1999 07 19.24137	19 53 33.35	-07 05 30.0	16.7	704	1991 PY ₁₄	1999 07 14.21225	17 14 24.99	-31 21 39.3	17.6	704
1991 NS ₂	1999 07 19.25385	19 53 32.69	-07 05 33.1	16.6	704	1991 PZ ₁₄	1999 07 23.29834	22 19 50.06	-00 48 56.5	16.9	704
1991 NS ₂	1999 07 19.27878	19 53 31.37	-07 05 38.9	17.5	704	1991 PZ ₁₄	1999 07 23.32315	22 19 49.46	-00 48 59.7	17.3	704
1991 NS ₂	1999 07 23.23155	19 50 16.85	-07 23 44.7	15.9	704	1991 PZ ₁₄	1999 07 23.33554	22 19 49.11	-00 49 00.8	15.9	704
1991 NS ₂	1999 07 23.25781	19 50 15.50	-07 23 52.3	16.5	704	1991 PZ ₁₄	1999 07 23.34791	22 19 48.71	-00 49 02.4	15.7	704
1991 NS ₂	1999 07 23.27101	19 50 14.82	-07 23 55.7	16.9	704	1991 PN ₁₇	1997 01 10.40353	09 23 53.51	+14 02 33.5	19.5 V	691
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1991 NG ₃	1991 07 10.42413	20 02 47.21	-10 34 51.8	16.0 V 2	675	1991 PN ₁₇	1997 01 10.44749	09 23 51.45	+14 02 39.4	19.4 V	691
1991 NG ₃	1991 07 10.44705	20 02 45.79	-10 34 45.4		2 675	1991 PY ₃₁	1991 07 09.38594	19 55 28.42	-10 13 22.0	15.5 V 2	675
1991 NG ₃	1991 07 11.38300	20 01 54.05	-10 29 56.5		2 675	1991 PY ₃₁	1991 07 09.41406	19 55 27.27	-10 13 14.4		2 675
1991 NU ₃	1999 07 23.36710	01 26 22.95	+16 00 49.6	18.0	704	1991 PY ₃₁	1991 07 11.33767	19 54 13.51	-10 05 24.4		2 675
1991 NU ₃	1999 07 23.37968	01 26 23.95	+16 00 57.9	18.5	704	1991 PY ₃₁	1991 07 11.36510	19 54 12.30	-10 05 17.1		2 675
1991 NU ₃	1999 07 23.39221	01 26 24.88	+16 01 06.3	18.8	704	1991 PY ₃₁	* 1991 08 15.25451	19 34 27.70	-09 44 48.5		2 675
1991 NU ₃	1999 07 23.40472	01 26 25.79	+16 01 14.5	18.1	704	1991 PY ₃₁	1991 08 15.28229	19 34 27.44	-09 44 51.3		2 675
1991 NU ₃	1999 07 23.41729	01 26 26.74	+16 01 22.7	17.9	704	1991 PY ₃₁	1991 08 16.30087	19 34 19.24	-09 46 58.8		2 675
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1991 PU	1999 05 09.30736	14 32 54.64	-21 01 47.5		699	1991 RS	1999 07 03.27767	18 42 43.99	+02 48 25.7		716
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1991 RY ₄	1999 06 09.32131	16 35 17.26	-19 53 07.9	19.5	704	1999 05 07.24898	14 50 43.72	-17 13 50.4	17.3 R	
1991 RY ₄	1999 06 09.33067	16 35 16.62	-19 53 06.9	18.8	704	1999 05 07.26170	14 50 42.98	-17 13 48.5	699	
1991 RY ₄	1999 06 09.33999	16 35 16.25	-19 53 06.3	19.0	704	1999 05 07.27444	14 50 42.25	-17 13 46.4	699	
1991 RY ₄	1999 06 09.34933	16 35 15.53	-19 53 03.9	19.2	704	1994 03 12.32931	11 42 04.18	+03 40 50.4	691	
1991 RA ₁₁	1999 01 14.44396	10 26 15.80	+34 22 33.0	17.0	704	1994 03 12.36369	11 42 02.40	+03 41 00.3	17.3 V	
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1991 RA ₁₃	1996 11 10.28537	03 17 48.31	+17 27 10.1	18.3 V	691	1992 11 19.45435	04 59 19.99	+12 51 28.6	17.3 V	
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1991 RA ₁₃	1996 11 10.32902	03 17 45.82	+17 26 59.5	18.1 V	691	1992 11 19.50680	04 59 17.43	+12 51 28.0	691	
1991 RA ₁₃	1999 05 07.19081	14 32 15.07	-14 27 48.1	16.3 R	699	1999 07 14.35704	21 36 42.48	-27 07 58.8	18.4	
1991 RA ₁₃	1999 05 07.21856	14 32 13.60	-14 27 39.7	699	1999 07 14.39429	21 36 41.17	-27 08 15.9	18.9	704	
1991 RA ₁₃	1999 05 07.23245	14 32 12.87	-14 27 35.5	699	1999 07 14.40668	21 36 40.73	-27 08 21.6	18.7	704	
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1991 RA ₁₃	1999 05 12.21610	14 28 02.79	-14 03 05.2	699	1999 07 13.30395	19 30 16.89	-11 55 14.7	18.7	704	
1991 RA ₁₃	1999 05 12.24156	14 28 01.52	-14 02 57.7	699	1999 07 13.31641	19 30 16.29	-11 55 21.7	19.2	704	
1991 RA ₁₃	1999 05 18.26040	14 23 20.60	-13 34 54.8	16.6 R	699	1999 07 13.32881	19 30 15.56	-11 55 27.0	19.3	704
1991 RA ₁₃	1999 05 18.28588	14 23 19.40	-13 34 47.4	699	1999 07 13.34118	19 30 14.88	-11 55 31.6	18.4	704	
1991 RA ₁₃	1999 05 18.31133	14 23 18.21	-13 34 41.1	699	1999 07 19.23863	19 24 54.60	-12 38 01.6	17.6	704	
1991 RA ₁₃	1999 06 05.25208	14 13 35.21	-12 32 54.1	17.3 R	699	1999 07 19.25113	19 24 53.91	-12 38 07.2	18.1	704
1991 RA ₁₃	1999 06 05.26550	14 13 34.93	-12 32 52.3	699	1999 07 19.26361	19 24 53.25	-12 38 12.2	18.5	704	
1991 RA ₁₃	1999 06 05.27822	14 13 34.68	-12 32 50.1	699	1999 07 19.27606	19 24 52.51	-12 38 18.4	18.7	704	
1991 RT ₁₄	1999 06 04.37541	16 41 03.17	+00 15 26.0	17.4 R	699	1999 07 16.38093	22 50 32.38	-11 22 15.0	19.1	704
1991 RT ₁₄	1999 06 04.38815	16 41 02.70	+00 15 26.3	699	1999 07 16.39339	22 50 32.33	-11 22 20.6	19.0	704	
1991 RT ₁₄	1999 06 04.40089	16 41 02.00	+00 15 29.2	699	1999 07 16.40592	22 50 32.26	-11 22 25.8	19.3	704	
1991 RT ₁₄	1999 07 13.16340	16 16 58.62	-00 41 05.9	18.6	704	1999 07 16.16769	17 14 42.87	-32 35 44.7	16.2	704
1991 RT ₁₄	1999 07 13.17576	16 16 58.37	-00 41 09.5	18.9	704	1999 07 16.18006	17 14 42.45	-32 35 49.2	16.1	704
1991 RT ₁₄	1999 07 13.18812	16 16 58.18	-00 41 12.2	18.8	704	1999 07 16.19246	17 14 42.08	-32 35 52.8	16.1	704
1991 RT ₁₄	1999 07 13.20043	16 16 57.91	-00 41 15.5	18.5	704	1999 07 16.20507	17 14 41.64	-32 35 56.9	16.5	704
1991 RT ₁₄	1999 07 13.21273	16 16 57.65	-00 41 19.2	18.7	704	1999 07 16.21742	17 14 41.26	-32 36 01.1	15.8	704
1991 RY ₁₅	1999 04 07.27093	12 00 08.08	+03 51 39.5	18.7 R	699	1999 07 12.30847	19 56 07.09	+01 20 28.4	17.4	704
1991 RY ₁₅	1999 04 07.29281	12 00 07.09	+03 51 45.6	699	1999 07 12.32085	19 56 06.34	+01 20 29.6	18.2	704	
1991 RY ₁₅	1999 04 07.30809	12 00 06.41	+03 51 48.8	699	1999 07 12.33324	19 56 05.75	+01 20 28.2	17.1	704	
1991 RK ₁₆	1999 06 23.35833	20 38 04.75	-22 11 14.1	17.7 R	703	1999 07 12.35801	19 56 04.42	+01 20 28.8	704	
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1991 RK ₁₆	1999 07 04.31966	20 32 38.19	-22 51 46.4	18.4 V	649	1999 07 18.93751	19 50 27.19	+01 17 36.2	127	
1991 RK ₁₆	1999 07 04.35087	20 32 36.96	-22 51 55.2	18.5 V	649	1999 07 22.22952	19 47 34.89	+01 12 11.5	16.4	704
1991 RK ₁₆	1999 07 14.29853	20 25 06.89	-23 33 42.8	16.9	704	1999 07 22.24195	19 47 34.22	+01 12 09.7	16.6	704
1991 RK ₁₆	1999 07 14.31110	20 25 06.26	-23 33 45.6	18.0	704	1999 07 22.25425	19 47 33.58	+01 12 09.0	17.7	704
1991 RK ₁₆	1999 07 14.32368	20 25 05.53	-23 33 48.8	17.3	704	1999 07 22.26670	19 47 32.88	+01 12 06.8	16.9	704
1991 RK ₁₆	1999 07 14.33630	20 25 04.85	-23 33 52.4	17.6	704	1999 07 22.27901	19 47 32.20	+01 12 05.2	16.8	704
1991 RK ₁₆	1999 07 14.34896	20 25 04.20	-23 33 55.2	16.8	704	1999 07 22.36287	01 47 11.80	+28 38 56.9	18.8	704
1991 RK ₁₆	1999 07 16.24955	20 23 25.81	-23 41 57.8	17.0	704	1999 07 22.37540	01 47 13.28	+28 39 03.0	19.2	704
1991 RK ₁₆	1999 07 16.26233	20 23 25.13	-23 42 01.2	17.4	704	1999 07 22.38792	01 47 14.82	+28 39 09.7	19.2	704
1991 RK ₁₆	1999 07 16.27517	20 23 24.43	-23 42 05.1	16.9	704	1999 07 22.40047	01 47 16.19	+28 39 16.9	19.2	704
1991 RK ₁₆	1999 07 16.28800	20 23 23.71	-23 42 08.1	17.0	704	1999 07 13.35429	21 07 47.98	-13 36 08.9	19.2	704
1991 RQ ₁₆	1999 05 19.31268	16 13 56.56	-20 02 44.0	18.3	704	1999 07 13.36675	21 07 47.47	-13 36 10.6	19.7	704
1991 RQ ₁₆	1999 05 19.32686	16 13 55.60	-20 02 40.6	18.3	704	1999 07 13.37910	21 07 46.90	-13 36 12.4	19.6	704
1991 RQ ₁₆	1999 05 19.34090	16 13 54.66	-20 02 44.5	18.5	704	1999 07 13.39152	21 07 46.48	-13 36 12.7	19.7	704
1991 RQ ₁₆	1999 05 19.35494	16 13 53.97	-20 02 40.3	18.5	704	1999 07 13.40390	21 07 45.89	-13 36 15.4	19.8	704
1991 RQ ₁₆	1999 06 05.30376	15 57 38.18	-19 46 26.6	18.8 R	699	1999 07 18.96041	21 03 40.12	-13 48 41.9	18.0 R	113
1991 RQ ₁₆	1999 06 05.31648	15 57 37.50	-19 46 24.5	699	1999 07 18.97704	21 03 39.32	-13 48 45.1	18.0 R	113	
1991 RQ ₁₆	1999 06 15.17844	15 49 08.97	-19 38 16.7	19.0	704	1999 06 21.25761	18 44 03.48	+08 58 55.3	17.8	704
1991 RQ ₁₆	1999 06 15.19059	15 49 08.30	-19 38 15.3	19.1	704	1999 06 21.26550	18 44 03.11	+08 58 56.5	18.2	704
1991 RQ ₁₆	1999 06 15.20276	15 49 07.70	-19 38 14.8	19.3	704	1999 06 21.27329	18 44 02.76	+08 58 57.2	18.1	704
1991 RQ ₁₆	1999 06 15.21493	15 49 07.08	-19 38 16.0	19.1	704	1999 06 21.28108	18 44 02.37	+08 58 59.0	18.1	704
1991 RQ ₁₆	1999 06 15.22706	15 49 06.50	-19 38 16.3	18.9	704	1999 06 21.28888	18 44 02.00	+08 59 00.0	18.2	704
1991 RP ₁₇	1999 07 21.52521	19 49 32.58	-42 14 07.1	17.7 V	423	1999 07 12.24880	18 27 07.70	+08 24 22.7	16.7	704
1991 RP ₁₇	1999 07 21.54742	19 49 31.00	-42 13 58.0	17.8 V	423	1999 07 12.26111	18 27 07.08	+08 24 18.5	704	
1991 RP ₁₇	1999 07 21.55853	19 49 30.22	-42 13 53.7	17.9 V	423	1999 07 12.27341	18 27 06.46	+08 24 14.1	16.8	704
1991 RA ₁₈	1992 12 26.42672	08 33 59.70	+14 10 46.2	19.2 V	691	1999 07 12.28572	18 27 05.86	+08 24 10.0	16.8	704
1991 RA ₁₈	1992 12 26.45287	08 33 58.65	+14 10 47.8	691	1999 07 12.29803	18 27 05.25	+08 24 05.6	16.8	704	
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1991 RW ₂₃	1996 10 11.59233	01 42 15.22	+10 00 30.0	16.1 V	566	1999 07 13.32964	19 39 56.11	+04 29 22.4	19.4	704
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1991 RW ₂₃	1999 05 18.23625	14 10 56.94	-10 48 06.9	17.9 R	699	1999 07 17.93077	19 36 01.46	+04 37 50.4	18.2 R	113
1991 RW ₂₃	1999 05 18.26168	14 10 55.82	-10 47 59.0	699	1999 07 17.95991	19 35 59.87	+04 37 54.5	17.5 R	113	
1991 RW ₂₃	1999 05 18.28714	14 10 54.80	-10 47 51.8	699	1999 07 17.97292	19 35 59.15	+04 37 55.8	18.0 R	113	
1991 RE ₂₅	1999 07 16.36975	23 04 09.33	-07 19 35.4	18.0	704	1997 02 08.42634	09 25 20.03	+17 30 28.4		

1991 UM ₃	1999 05 18.25828	15 30 22.72	-17 57 54.7	18.2	704	1991 YU	1998 05 24.28504	16 24 26.96	-12 06 31.4	18.6	704
1991 UM ₃	1999 05 18.27230	15 30 21.90	-17 57 53.4	18.4	704	1991 YU	1998 05 24.30479	16 24 25.93	-12 06 26.7	19.1	704
1991 UM ₃	1999 05 18.28627	15 30 21.08	-17 57 52.8	19.1	704	1991 YU	1998 05 24.32465	16 24 24.86	-12 06 28.7	19.1	704
1991 UM ₃	1999 05 18.32227	15 30 18.91	-17 57 53.2	18.0 R	699	1991 YU	1998 05 24.34453	16 24 23.82	-12 06 25.9	18.6	704
1991 UM ₃	1999 05 18.34263	15 30 17.63	-17 57 51.5		699	1991 YU	1999 07 13.35758	21 38 14.31	-13 06 33.3	18.5	704
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1991 UN ₃	1993 04 18.43884	13 00 56.06	+00 50 57.5	17.5	8 413	1991 YU	1999 07 13.38246	21 38 13.50	-13 06 39.2	18.3	704
1991 VJ ₁	1999 07 13.01925	22 00 53.46	-13 53 29.1	18.6	106	1991 YU	1999 07 13.39480	21 38 13.13	-13 06 42.4	18.5	704
1991 VJ ₁	1999 07 13.05049	22 00 53.20	-13 53 34.8	18.5	106	1991 YU	1999 07 13.40718	21 38 12.73	-13 06 46.1	18.9	704
1991 VJ ₁	1999 07 16.29938	22 00 29.05	-14 02 46.8	19.0	704	1991 YU	1999 07 16.29682	21 36 40.80	-13 18 50.1	18.4	704
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1991 VJ ₁	1999 07 16.32483	22 00 28.73	-14 02 54.1	19.2	704	1991 YU	1999 07 16.32228	21 36 39.90	-13 18 57.2	18.1	704
1991 VA ₃	1999 07 12.37803	22 53 02.32	+10 13 51.7	18.5	704	1991 YY	1997 11 02.43767	22 02 48.57	-09 20 53.9		327
1991 VA ₃	1999 07 12.39034	22 53 02.49	+10 13 59.8	18.7	704	1991 YY	1997 11 02.45228	22 02 49.15	-09 20 52.4		327
1991 VA ₃	1999 07 12.40263	22 53 02.70	+10 14 07.5	19.0	704	1991 YY	1997 11 02.46703	22 02 49.73	-09 20 51.1	19.0	327
1991 VA ₃	1999 07 12.41499	22 53 02.87	+10 14 15.6	18.4	704	1991 YY	1999 04 09.18404	11 50 25.24	-01 14 25.5	18.1 R	699
1991 VA ₃	1999 07 12.42750	22 53 03.06	+10 14 23.7	18.5	704	1991 YY	1999 04 09.20447	11 50 24.33	-01 14 16.8		699
1991 VA ₃	1999 07 22.29700	22 54 33.68	+11 54 41.2	17.2	704	1991 YY	1999 04 09.22500	11 50 23.27	-01 14 08.0		699
1991 VA ₃	1999 07 22.30972	22 54 33.70	+11 54 48.2	17.2	704	1991 YY	1999 04 12.18582	11 48 16.63	-00 53 51.5	18.3 V	691
1991 VA ₃	1999 07 22.32256	22 54 33.68	+11 54 56.1	17.1	704	1991 YY	1999 04 12.20679	11 48 15.78	-00 53 42.7	18.3 V	691
1991 VA ₃	1999 07 22.33533	22 54 33.65	+11 55 02.9	16.9	704	1991 YY	1999 04 12.22751	11 48 14.91	-00 53 34.8	18.3 V	691
1991 VA ₃	1999 07 22.34808	22 54 33.64	+11 55 10.3	17.2	704	1991 YY	1999 04 15.12968	11 46 23.45	-00 34 58.5	18.2	704
1991 VT ₃	1999 07 22.35672	00 34 46.66	+20 38 19.5	17.4	704	1991 YY	1999 04 15.14698	11 46 22.85	-00 34 53.6	18.7	704
1991 VT ₃	1999 07 22.36928	00 34 47.31	+20 38 26.5	18.4	704	1991 YY	1999 04 15.16432	11 46 22.11	-00 34 44.4	18.5	704
1991 VT ₃	1999 07 22.38179	00 34 47.97	+20 38 34.9	17.5	704	1991 YY	1999 04 15.18160	11 46 21.41	-00 34 39.7	18.5	704
1991 VT ₃	1999 07 22.39435	00 34 48.65	+20 38 42.2	17.9	704	1991 YY	1999 04 15.19892	11 46 20.75	-00 34 35.0	18.9	704
1991 VT ₃	1999 07 22.40699	00 34 49.34	+20 38 49.4	18.1	704	1991 YE ₁	1998 05 05.26495	15 50 22.78	-04 52 39.6	18.3 R	699
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1991 VN ₄	1999 05 11.25348	12 43 03.56	+11 27 53.2		699	1991 YE ₁	1998 05 05.27985	15 50 22.06	-04 52 37.2		699
1991 VN ₄	1999 05 11.27383	12 43 03.01	+11 27 50.9		699	1992 AY	1999 07 14.18427	16 57 29.12	-16 52 30.7	19.0	704
1991 VU ₄	1999 07 13.35570	21 25 14.28	-14 53 03.2	18.1	704	1992 AY	1999 07 14.19690	16 57 28.76	-16 52 33.0	19.0	704
1991 VU ₄	1999 07 13.36825	21 25 13.90	-14 53 06.5	18.9	704	1992 AY	1999 07 14.20972	16 57 28.40	-16 52 34.9	18.6	704
1991 VU ₄	1999 07 13.38061	21 25 13.54	-14 53 09.5	18.5	704	1992 AY	1999 07 14.22247	16 57 27.96	-16 52 37.5	19.1	704
1991 VU ₄	1999 07 13.39296	21 25 13.14	-14 53 12.8	18.6	704	1992 AM ₃	1999 07 14.30996	20 14 58.83	-18 03 50.3	19.3	704
1991 VU ₄	1999 07 13.40535	21 25 12.77	-14 53 16.0	18.5	704	1992 AM ₃	1999 07 14.32253	20 14 58.14	-18 03 50.5	19.1	704
1991 VU ₄	1999 07 14.06751	21 24 27.75	-14 59 49.1	17.2	106	1992 AM ₃	1999 07 14.33516	20 14 57.49	-18 03 50.5	19.7	704
1991 VU ₄	1999 07 14.08828	21 24 27.02	-14 59 53.8	17.8	106	1992 AM ₃	1999 07 16.24923	20 13 09.54	-18 02 01.2	19.4	704
1991 VU ₄	1999 07 16.29530	21 23 46.44	-15 05 38.3	17.8	704	1992 AM ₃	1999 07 16.27485	20 13 08.12	-18 02 00.7	19.8	704
1991 VU ₄	1999 07 16.30802	21 23 46.01	-15 05 41.9	17.7	704	1992 AM ₃	1999 07 16.28768	20 13 07.32	-18 01 58.7	19.0	704
1991 VU ₄	1999 07 16.32076	21 23 45.55	-15 05 45.4	17.7	704	1992 BF ₂	1999 06 09.25631	15 50 21.46	-02 24 00.5	17.0 R	699
1991 VU ₅	1999 07 09.94568	22 20 48.14	+05 33 05.6	17.7 V	596	1992 BF ₂	1999 06 09.28176	15 50 20.34	-02 24 00.4		699
1991 VU ₅	1999 07 09.95256	22 20 48.21	+05 33 07.2		596	1992 BF ₂	1999 06 09.30723	15 50 19.35	-02 24 01.1		699
1991 VU ₅	1999 07 09.95942	22 20 48.23	+05 33 09.9		596	1992 BK ₂	1999 07 13.16793	16 52 03.58	-08 22 28.8	18.5	704
1991 VU ₅	1999 07 10.94788	22 20 55.58	+05 36 45.8		596	1992 BK ₂	1999 07 13.18025	16 52 03.22	-08 22 30.9	18.8	704
1991 VU ₅	1999 07 10.95818	22 20 55.64	+05 36 47.2		596	1992 BK ₂	1999 07 13.19260	16 52 02.87	-08 22 33.2	18.7	704
1991 VU ₅	1999 07 10.96990	22 20 55.73	+05 36 50.2		596	1992 BK ₂	1999 07 13.20491	16 52 02.52	-08 22 36.0	18.5	704
1991 VX ₅	1999 05 10.31835	15 13 44.57	-07 07 36.3	16.9 R	699	1992 BK ₂	1999 07 13.21721	16 52 02.17	-08 22 39.0	18.0	704
1991 VX ₅	1999 05 10.34380	15 13 43.14	-07 07 34.8		699	1992 CC ₁	1999 06 25.37211	09 57 33.08	-58 19 53.1	17.3 R	428
1991 VX ₅	1999 05 10.36927	15 13 41.85	-07 07 34.2		699	1992 CC ₁	1999 07 01.33513	10 05 59.09	-57 31 24.7	17.2 R	428
1991 VC ₆	1999 05 14.38908	20 27 58.30	-18 01 41.1	17.3	704	1992 CC ₁	1999 07 01.34500	10 05 59.95	-57 31 20.4	17.1 R	428
1991 VC ₆	1999 05 14.40390	20 27 59.28	-18 01 40.9	17.5	704	1992 CZ ₁	1999 07 16.22988	19 05 10.01	-25 31 52.4	18.2	704
1991 VC ₆	1999 05 14.41905	20 28 00.37	-18 01 41.4	17.8	704	1992 CZ ₁	1999 07 16.24265	19 05 09.49	-25 31 52.7	18.8	704
1991 VC ₆	1999 05 14.43410	20 28 01.38	-18 01 42.9	17.4	704	1992 CZ ₁	1999 07 16.25542	19 05 08.74	-25 31 53.3	18.5	704
1991 VC ₆	1999 05 14.44823	20 28 02.36	-18 01 41.6	17.7	704	1992 CZ ₁	1999 07 16.26818	19 05 08.04	-25 31 53.3	18.1	704
1991 VC ₆	1999 06 13.38418	20 52 23.32	-19 11 28.8	16.0 R	699	1992 CZ ₁	1999 07 16.28101	19 05 07.48	-25 31 54.1	18.0	704
1991 VC ₆	1999 06 13.39692	20 52 23.60	-19 11 33.1		699	1992 CR ₂	1997 12 05.14709	03 49 13.07	-15 20 48.1	17.8	704
1991 VC ₆	1999 06 13.40969	20 52 23.91	-19 11 36.6		699	1992 CR ₂	1997 12 05.17529	03 49 11.38	-15 20 41.1	17.3	704
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1991 VC ₆	1999 06 23.39572	20 54 51.52	-20 11 41.3	15.2 R	703	1992 CR ₂	1997 12 05.22880	03 49 08.03	-15 20 28.6	17.3	704
1991 VC ₆	1999 06 23.41228	20 54 51.62	-20 11 49.2	15.6 R	703	1992 CR ₂	1999 05 13.15367	12 58 26.44	-04 44 14.9	17.4 R	699
1991 VC ₆	1999 07 14.30100	20 49 56.42	-23 13 05.5	15.4	704	1992 CR ₂	1999 05 13.15622	12 58 26.46	-04 44 15.4	17.0 R	699
1991 VC ₆	1999 07 14.31357	20 49 56.00	-23 13 13.6	15.8	704	1992 CR ₂	1999 05 13.18419	12 58 25.79	-04 44 07.9		699
1991 VC ₆	1999 07 14.32618	20 49 55.52	-23 13 20.9	15.7	704	1992 CR ₂	1999 05 13.18674	12 58 25.75	-04 44 06.6		699
1991 VC ₆	1999 07 14.33881	20 49 55.07	-23 13 28.6	15.2	704	1992 CR ₂	1999 05 13.21473	12 58 25.17	-04 44 00.0		699
1991 VC ₆	1999 07 14.35144	20 49 54.65	-23 13 36.3	15.6	704	1992 CR ₂	1999 05 13.21728	12 58 25.11	-04 43 58.9		699
1991 VD ₆	1994 04 10.38848	15 15 29.32	-07 00 40.1		691	1992 CQ ₃	1997 12 06.17198	01 31 59.75	-13 33 14.1	19.0 V	691
1991 VD ₆	1994 04 10.41141	15 15 28.52	-07 00 34.6	19.5 V	691	1992 CQ ₃	1997 12 06.19382	01 31 59.52	-13 33 09.1	19.3 V	691
1991 VD ₆	1994 04 10.43326	15 15 27.80	-07 00 29.6		691	1992 CQ ₃	1997 12 06.21542	01 31 59.29	-13 33 04.3	19.5 V	691
1991 WB	1999 07 14.16935	16 39 42.44	-27 14 06.7	18.6	704	1992 DY	1994 12 08.33347	08 19 41.42	-18 18 20.2		691
1991 WB	1999 07 14.18198	16 39 41.59	-27 14 11.6	18.1	704	1992 DY	1994 12 08.35604	08 19 41.17	-18 18 23.8	17.0 V	691
1991 WB	1999 07 14.19456	16 39 40.99	-27 14 14.5	17.9	704	1992 DY	1994 12 08.38072	08 19 40.86	-18 18		

1992 DG ₇	1999 07 13.29763	20 24 21.01	-13 57 08.0	18.4	704	1992 EC ₆	1999 04 12.28677	12 11 43.09	-00 24 35.7	17.8	V	691
1992 DG ₇	1999 07 13.31007	20 24 20.47	-13 57 11.6	18.2	704	1992 EC ₆	1999 04 12.30784	12 11 41.97	-00 24 34.6	17.9	V	691
1992 DG ₇	1999 07 13.32252	20 24 19.92	-13 57 15.0	18.3	704	1992 EC ₆	1999 04 19.21214	12 06 36.50	-00 21 39.6	17.9	V	691
1992 DG ₇	1999 07 13.33494	20 24 19.39	-13 57 18.2	18.4	704	1992 EC ₆	1999 04 19.23408	12 06 35.60	-00 21 39.8	17.9	V	691
1992 DG ₇	1999 07 13.34731	20 24 18.83	-13 57 21.2	18.1	704	1992 EC ₆	1999 04 19.25550	12 06 34.71	-00 21 39.8	18.0	V	691
1992 DL ₇	1999 07 16.36531	00 14 41.42	-01 01 14.1	18.7	704	1992 EY ₈	1997 01 06.27562	08 14 46.44	+20 39 27.4	18.4	V	691
1992 DL ₇	1999 07 16.37776	00 14 41.75	-01 01 13.0	19.3	704	1992 EY ₈	1997 01 06.30520	08 14 45.04	+20 39 36.5	18.3	V	691
1992 DL ₇	1999 07 16.39023	00 14 42.09	-01 01 11.9	18.8	704	1992 EY ₈	1997 01 06.32772	08 14 43.97	+20 39 43.3	18.3	V	691
1992 DL ₇	1999 07 16.40276	00 14 42.40	-01 01 10.7	18.8	704	1992 EY ₈	1999 07 16.26176	20 12 22.12	-21 10 07.7	18.7		704
1992 DL ₇	1999 07 16.41523	00 14 42.70	-01 01 10.8	19.3	704	1992 EY ₈	1999 07 16.27458	20 12 21.51	-21 10 11.7	18.5		704
1992 DV ₈	1999 05 09.23860	14 25 10.72	-08 17 14.8	16.8	R	1992 EY ₈	1999 07 16.28743	20 12 20.86	-21 10 13.8	19.1		704
1992 DV ₈	1999 05 09.25387	14 25 09.83	-08 17 08.1		699	1992 EL ₉	1998 04 19.24855	12 39 15.65	+04 26 21.5	18.9		704
1992 DV ₈	1999 05 09.26916	14 25 08.94	-08 17 00.8		699	1992 EL ₉	1998 04 19.27030	12 39 14.74	+04 26 27.1	18.9		704
1992 DV ₈	1999 05 19.16032	14 16 46.62	-07 07 29.3	17.3		1992 EL ₉	1998 04 19.29187	12 39 13.88	+04 26 30.9	18.5		704
1992 DV ₈	1999 05 19.17422	14 16 45.98	-07 07 23.3		704	1992 EL ₉	1998 04 19.31330	12 39 12.97	+04 26 34.6	18.5		704
1992 DV ₈	1999 05 19.18816	14 16 45.42	-07 07 17.6	18.5		1992 EV ₉	1995 12 16.20262	03 30 24.41	+16 23 15.9			691
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1992 DV ₈	1999 05 19.21600	14 16 43.94	-07 07 09.4		704	1992 EV ₉	1995 12 16.24597	03 30 23.12	+16 23 10.2			691
1992 DV ₈	1999 05 20.23426	14 15 58.60	-07 01 01.7	16.7	R	1992 EV ₉	1995 12 28.20183	03 24 54.62	+16 11 39.3	19.7	V	691
1992 DV ₈	1999 05 20.25971	14 15 57.43	-07 00 52.1		699	1992 EV ₉	1995 12 28.22353	03 24 54.13	+16 11 38.4			691
1992 DV ₈	1999 05 20.28518	14 15 56.23	-07 00 44.2		699	1992 EV ₉	1995 12 28.24541	03 24 53.67	+16 11 37.8			691
1992 DA ₁₀	1995 11 24.08557	01 19 35.89	+10 29 02.6	17.5	V	1992 EV ₉	1999 05 17.24376	15 22 24.79	-15 28 38.8	18.0	R	699
1992 DA ₁₀	1995 11 24.10664	01 19 35.58	+10 28 58.6		691	1992 EV ₉	1999 05 17.26922	15 22 23.61	-15 28 34.8			699
1992 DA ₁₀	1995 11 24.12765	01 19 35.28	+10 28 54.2		691	1992 EV ₉	1999 05 17.29471	15 22 22.20	-15 28 31.0			699
1992 DA ₁₀	1999 05 17.24885	14 56 54.76	-17 19 10.7	19.2	R	1992 EC ₁₀	1999 07 13.17204	17 24 49.15	-07 20 47.1	19.1		704
1992 DA ₁₀	1999 05 17.27432	14 56 53.62	-17 19 06.2		699	1992 EC ₁₀	1999 07 13.18435	17 24 48.75	-07 20 50.3	19.0		704
1992 DA ₁₀	1999 05 17.29981	14 56 52.40	-17 18 58.5		699	1992 EC ₁₀	1999 07 13.19672	17 24 48.25	-07 20 52.5	18.9		704
1992 DD ₁₀	1999 05 12.33391	15 30 42.59	-17 00 09.9	18.2	R	1992 EC ₁₀	1999 07 13.20901	17 24 47.80	-07 20 55.8	18.9		704
1992 DD ₁₀	1999 05 12.35938	15 30 41.35	-17 00 03.2		699	1992 EC ₁₀	1999 07 13.22132	17 24 47.37	-07 20 58.4	18.6		704
1992 DD ₁₀	1999 05 17.24504	15 26 56.60	-16 40 43.7	18.1	R	1992 EY ₁₀	1998 09 14.27124	21 05 59.84	-23 28 41.7	17.0	R	699
1992 DD ₁₀	1999 05 17.27050	15 26 55.35	-16 40 38.2		699	1992 EY ₁₀	1998 09 14.29604	21 05 59.03	-23 28 30.9			699
1992 DD ₁₀	1999 05 17.29600	15 26 54.13	-16 40 32.5		699	1992 EY ₁₀	1998 09 14.32087	21 05 58.29	-23 28 19.3			699
1992 DD ₁₀	1999 05 18.22872	15 26 11.15	-16 36 51.5	18.4		1992 EU ₁₄	1998 03 25.33202	13 14 06.49	-13 46 48.8	18.1		704
1992 DD ₁₀	1999 05 18.24289	15 26 10.46	-16 36 47.2	18.5		1992 EU ₁₄	1998 03 25.35207	13 14 05.66	-13 46 46.3	18.5		704
1992 DD ₁₀	1999 05 18.25689	15 26 09.88	-16 36 46.5	18.3		1992 EU ₁₄	1998 03 25.39262	13 14 03.87	-13 46 37.9	18.6		704
1992 DD ₁₀	1999 05 18.27092	15 26 09.26	-16 36 41.9	18.2		1992 EU ₁₄	1998 03 25.41276	13 14 02.95	-13 46 35.5	18.6		704
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1992 EA	1999 07 16.16668	17 05 44.62	-24 38 38.0	17.7		1992 EU ₁₄	1998 04 22.21398	12 53 12.67	-11 52 11.9	18.5		704
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1992 EA	1999 07 16.20405	17 05 43.72	-24 38 34.6	18.3		1992 EU ₁₄	1999 07 14.30794	19 59 06.92	-21 31 40.3	19.2		704
1992 EA	1999 07 16.21641	17 05 43.52	-24 38 34.6	17.5		1992 EU ₁₄	1999 07 14.32050	19 59 06.28	-21 31 42.3	18.9		704
1992 EP	1997 10 29.24987	02 44 52.77	+11 06 33.0	19.1		1992 EU ₁₄	1999 07 14.33314	19 59 05.64	-21 31 42.7	18.1		704
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1992 GP	1997 11 06.18816	03 09 47.35	+04 14 54.9	704	1992 ME	1999 07 13.22503	16 17 50.20	+04 49 46.1	16.0
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1992 GP	1997 11 06.22798	03 09 45.06	+04 14 36.9	704	1992 ME	1999 07 13.25018	16 17 50.26	+04 49 00.6	704
1992 GP	1999 05 19.16193	10 11 12.31	+09 40 57.9	17.6 R	1992 ME	1999 07 13.26267	16 17 50.30	+04 48 37.8	704
1992 GP	1999 05 19.18226	10 11 13.55	+09 40 57.2	699	1992 ME	1999 07 13.27517	16 17 50.33	+04 48 15.0	704
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1992 GB ₂	1999 05 19.23656	14 48 18.19	-13 43 28.8	18.6	1992 OO	1999 07 19.26296	19 18 22.71	-12 17 27.8	15.7
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1992 GB ₂	1999 06 14.22213	14 34 08.23	-12 06 26.6	699	1992 OP ₅	1999 07 16.39171	21 30 09.13	-09 23 27.8	17.7
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1992 HA	1999 05 17.18728	13 29 36.17	-08 32 06.1	699	1992 OP ₅	1999 07 16.95127	21 29 50.44	-09 25 06.3	18.5
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1992 HG	1999 07 23.36456	00 55 30.68	+12 20 31.5	17.4	1992 OP ₅	1999 07 16.96535	21 29 49.91	-09 25 08.5	120
1992 HG	1999 07 23.37714	00 55 31.08	+12 20 33.8	18.2	1992 OP ₅	1999 07 17.99529	21 29 13.66	-09 28 16.6	18.5
1992 HG	1999 07 23.38967	00 55 31.46	+12 20 36.6	18.1	1992 OP ₅	1999 07 18.01228	21 29 12.96	-09 28 21.0	120
1992 HG	1999 07 23.40218	00 55 31.85	+12 20 39.4	18.8	1992 OP ₅	1999 07 18.92280	21 28 39.76	-09 31 17.8	17.8
1992 HG	1999 07 23.41473	00 55 32.22	+12 20 41.4	18.1	1992 OP ₅	1999 07 18.92516	21 28 39.65	-09 31 18.2	120
1992 HN	1996 09 08.48256	22 10 31.55	-20 13 55.8	18.8 V	1992 OP ₅	1999 07 18.94252	21 28 38.96	-09 31 22.1	120
1992 HN	1996 09 08.49294	22 10 30.99	-20 13 57.4	18.8 V	1992 OP ₅	1999 07 18.94460	21 28 38.91	-09 31 22.0	120
1992 HN	1996 09 08.50138	22 10 30.48	-20 13 59.5	18.8 V	1992 OP ₅	1999 07 21.32318	21 27 05.70	-09 39 48.8	17.3 R
1992 HN	1999 07 14.29625	19 58 42.79	-27 26 02.9	17.4	1992 OP ₅	1999 07 21.34354	21 27 04.82	-09 39 53.4	699
1992 HN	1999 07 14.30882	19 58 41.93	-27 26 07.3	17.9	1992 OP ₅	1999 07 21.36391	21 27 03.92	-09 39 58.2	699
1992 HN	1999 07 14.32139	19 58 41.03	-27 26 10.6	17.7	1992 OP ₅	1999 07 23.29298	21 25 42.66	-09 47 35.7	17.8
1992 HN	1999 07 14.33402	19 58 40.19	-27 26 14.4	17.4	1992 OP ₅	1999 07 23.30533	21 25 42.11	-09 47 38.4	18.3
1992 HN	1999 07 14.34669	19 58 39.29	-27 26 18.4	17.3	1992 OP ₅	1999 07 23.31783	21 25 41.50	-09 47 41.5	18.7
1992 HN	1999 07 16.23432	19 56 30.53	-27 35 29.0	18.4	1992 OP ₅	1999 07 23.33022	21 25 40.94	-09 47 44.7	18.7
1992 HN	1999 07 16.24708	19 56 29.55	-27 35 33.0	17.6	1992 OP ₅	1999 07 23.34253	21 25 40.35	-09 47 47.9	17.7
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1992 HN	1999 07 16.25985	19 56 28.69	-27 35 36.8	17.5	1992 OJ ₈	1999 07 12.98398	21 09 40.56	-15 55 53.0	16.1
1992 HN	1999 07 16.26615	19 56 28.25	-27 35 39.3	16.3	1992 OJ ₈	1999 07 12.99932	21 09 39.90	-15 55 50.1	16.1
1992 HN	1999 07 16.27268	19 56 27.80	-27 35 41.2	17.7	1992 OJ ₈	1999 07 13.96558	21 08 57.83	-15 53 41.8	16.2
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1992 HN	1999 07 16.28552	19 56 26.89	-27 35 45.0	17.4	1992 OJ ₈	1999 07 13.99677	21 08 56.38	-15 53 38.3	17.8
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1992 HY ₆	1999 07 14.37705	22 30 11.23	-15 57 00.8	18.8	1992 OJ ₈	1999 07 14.36674	21 08 39.72	-15 52 49.7	17.7
1992 HY ₆	1999 07 14.38949	22 30 11.09	-15 57 04.6	19.1	1992 OJ ₈	1999 07 14.37919	21 08 39.12	-15 52 48.0	17.6
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1992 HY ₆	1999 07 16.30197	22 29 51.51	-16 08 11.7	18.4	1992 OJ ₈	1999 07 15.93270	21 07 27.25	-15 49 35.3	17.5
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1992 HY ₆	1999 07 16.32743	22 29 51.14	-16 08 21.7	17.1	1992 OJ ₈	1999 07 15.96023	21 07 25.91	-15 49 32.4	120
1992 HY ₆	1999 07 16.36708	22 29 50.63	-16 08 36.3	19.0	1992 OJ ₈	1999 07 15.98191	21 07 24.77	-15 49 29.5	120
1992 HY ₆	1999 07 16.37953	22 29 50.43	-16 08 40.5	18.8	1992 OJ ₈	1999 07 16.29270	21 07 09.96	-15 48 51.1	17.1
1992 HY ₆	1999 07 16.39199	22 29 50.23	-16 08 45.4	18.5	1992 OJ ₈	1999 07 16.29378	21 07 09.95	-15 48 50.7	17.3
1992 HY ₆	1999 07 16.40452	22 29 50.05	-16 08 49.9	19.4	1992 OJ ₈	1999 07 16.30540	21 07 09.31	-15 48 49.9	17.3
1992 JH	1995 02 21.26374	09 32 17.12	+13 38 20.5	18.5 V	1992 OJ ₈	1999 07 16.30649	21 07 09.24	-15 48 50.2	18.1
1992 JH	1995 02 21.29907	09 32 14.96	+13 38 33.1	691	1992 OJ ₈	1999 07 16.31816	21 07 08.67	-15 48 48.3	17.4
1992 JH	1995 02 21.32238	09 32 13.55	+13 38 41.2	691	1992 OJ ₈	1999 07 16.31924	21 07 08.58	-15 48 49.2	17.8
1992 JH	1996 07 21.3736	22 21 25.07	-07 59 25.0	18.3	1992 OJ ₈	1999 07 16.34351	21 07 07.43	-15 48 45.7	19.3
1992 JH	1996 07 21.33056	22 21 24.79	-07 59 28.2	4	1992 PT	1999 05 07.24389	15 00 45.60	-16 43 40.9	18.4 R
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1992 JR	1997 11 30.39036	03 20 05.60	+07 23 16.3	19.0 V	1992 PU	1994 01 10.19763	08 10 32.52	+15 44 19.8	17.8 V
1992 JR	1997 11 30.40102	03 20 04.94	+07 23 15.7	18.9 V	1992 PU	1994 01 10.23057	08 10 30.41	+15 44 25.3	691
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1992 JR	1999 06 09.23955	14 18 33.44	+00 38 27.8	699	1992 PU	1995 05 27.22867	14 41 17.50	-14 41 59.5	691
1992 JU ₂	1999 07 23.36456	00 56 42.86							

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1992 PP ₆	1999 07 16.29030	20 35 28.07	-15 36 34.3	17.0	704	1992 SC ₁	1999 05 12.30787	14 30 41.28	-06 45 19.0		699
1992 PP ₆	1999 07 16.29087	20 35 28.05	-15 36 34.9	16.9	704	1992 SJ ₁	1999 07 16.37461	23 51 20.61	-08 50 55.5	19.3	704
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1992 PP ₆	1999 07 16.31634	20 35 26.74	-15 36 47.2	17.6	704	1992 SJ ₁	1999 07 16.39957	23 51 21.84	-08 50 55.0	19.7	704
1992 PP ₆	1999 07 16.32899	20 35 26.07	-15 36 53.1	17.9	704	1992 SC ₂	1997 10 30.16840	01 12 24.90	+03 16 42.1		704
1992 PP ₆	1999 07 16.34169	20 35 25.34	-15 36 59.0	18.6	704	1992 SC ₂	1997 10 30.18585	01 12 24.14	+03 16 38.1		704
1992 PP ₆	1999 07 20.31797	20 32 00.82	-16 09 12.7	16.3 R	699	1992 SC ₂	1997 10 30.20314	01 12 23.39	+03 16 34.5		704
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1992 QP	1999 06 10.19638	14 56 28.18	+01 44 22.1		699	1992 SF ₂	1999 06 08.96700	15 45 16.70	+03 14 50.8	17.1 R	113
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1992 QS ₁	1999 07 14.39378	21 27 59.27	-26 19 03.0	17.1	704	1992 SF ₂	1999 07 18.92091	15 37 39.45	+00 13 02.2	16.8 R	113
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1992 UM ₆	1999 07 23.38986	00 54 05.61	+09 31 08.2	18.7	704	1993 AJ	1999 07 13.17090	17 21 32.62	-13 58 19.0	17.9	704
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1992 WJ ₁	1995 04 27.27607	15 14 55.27	-08 02 36.1	18.0 V	691	1993 BX ₂	1995 12 03.46337	22 37 03.65	+00 30 17.4	18.9 V	327
1992 WJ ₁	1995 04 27.29776	15 14 54.09	-08 02 34.2		691	1993 BX ₂	1995 12 03.47705	22 37 04.17	+00 30 20.5		327
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1992 WG ₂	1996 11 20.80418	06 02 39.51	+24 00 04.7	16.9 V	327	1993 BL ₄	1993 02 22.99792	09 04 16.83	+16 55 00.4	1	010
1992 WG ₂	1996 11 20.81862	06 02 39.05	+24 00 04.2		327	1993 BL ₄	1993 02 23.00984	09 04 16.33	+16 55 02.5	1	010
1992 WG ₂	1996 12 30.60177	05 26 07.75	+23 20 20.5		327	1993 BM ₅	1999 06 15.29665	18 03 06.53	-23 00 23.7	18.0	704
1992 WG ₂	1996 12 30.61043	05 26 06.75	+23 20 19.8	17.0	327	1993 BM ₅	1999 06 15.30882	18 03 05.89	-23 00 23.7	18.1	704
1992 WG ₂	1996 12 30.61910	05 26 06.25	+23 20 18.8		327	1993 BM ₅	1999 06 15.32098	18 03 05.16	-23 00 24.1	18.1	704
1992 WG ₂	1998 04 22.34653	15 13 01.30	-19 13 06.1	18.6	704	1993 BM ₅	1999 06 15.33314	18 03 04.54	-23 00 25.5	18.5	704
1992 WG ₂	1998 04 22.36573	15 13 00.31	-19 13 01.5	19.2	704	1993 BM ₅	1999 06 15.34534	18 03 03.84	-23 00 25.7	18.5	704
1											

1993 DJ	1999 07 13.33736	20 14 02.45	+01 17 42.3	704	1993 FO ₂₂	1999 05 19.20367	14 28 53.33	-11 12 26.9	18.3	704
1993 DJ	1999 07 16.96764	20 10 23.90	+00 12 46.8	127	1993 FO ₂₂	1999 05 19.21757	14 28 52.78	-11 12 22.3	18.5	704
1993 DJ	1999 07 16.97284	20 10 23.58	+00 12 41.2	127	1993 FJ ₂₃	1999 07 22.17305	18 48 07.43	-03 20 16.7	19.0	704
1993 DJ	1999 07 18.97652	20 08 18.70	-00 25 30.5	127	1993 FJ ₂₃	1999 07 22.18571	18 48 06.87	-03 20 19.6	19.1	704
1993 DJ	1999 07 18.98097	20 08 18.41	-00 25 35.6	127	1993 FJ ₂₃	1999 07 22.19839	18 48 06.35	-03 20 20.6	19.4	704
1993 DJ	1999 07 22.24314	20 04 51.94	-01 30 58.8	17.3	1993 FJ ₂₃	1999 07 22.22373	18 48 05.14	-03 20 26.3	19.0	704
1993 DJ	1999 07 22.25545	20 04 51.13	-01 31 14.1	17.1	1993 FQ ₂₄	1999 07 13.35360	20 59 24.83	-04 22 06.2	18.1	704
1993 DJ	1999 07 22.26790	20 04 50.30	-01 31 29.7	17.2	1993 FQ ₂₄	1999 07 13.36606	20 59 24.37	-04 22 06.5	18.7	704
1993 DJ	1999 07 22.28021	20 04 49.44	-01 31 44.8	17.2	1993 FQ ₂₄	1999 07 13.37841	20 59 23.90	-04 22 07.3	18.8	704
1993 DV	1999 07 13.36997	21 40 01.83	-11 01 52.1	19.5	1993 FQ ₂₄	1999 07 13.39082	20 59 23.47	-04 22 07.1	18.6	704
1993 DV	1999 07 13.38239	21 40 01.29	-11 01 51.5	19.9	1993 FQ ₂₄	1999 07 13.40320	20 59 23.00	-04 22 08.2	18.4	704
1993 DV	1999 07 13.39473	21 40 00.83	-11 01 53.5	19.9	1993 FZ ₂₄	1999 07 21.33845	22 16 25.53	-13 06 43.5	18.3	R
1993 DV	1999 07 13.40711	21 40 00.58	-11 01 56.3	19.6	1993 FZ ₂₄	1999 07 21.35882	22 16 25.08	-13 06 45.9	18.3	R
1993 DE ₁	1999 07 23.35992	23 58 49.58	+09 52 43.4	18.8	1993 FZ ₂₄	1999 07 21.37920	22 16 24.52	-13 06 48.3	18.3	R
1993 DE ₁	1999 07 23.37249	23 58 49.55	+09 52 47.2	19.3	1993 FL ₂₅	1996 10 19.92145	00 49 03.24	+04 54 05.1	19.3	V
1993 DE ₁	1999 07 23.38503	23 58 49.54	+09 52 51.2	19.1	1993 FL ₂₅	1996 10 19.93134	00 49 02.85	+04 54 01.0	19.3	V
1993 DE ₁	1999 07 23.39753	23 58 49.49	+09 52 55.1	19.3	1993 FL ₂₅	1996 10 19.94135	00 49 02.44	+04 53 56.7	19.2	V
1993 EM	1999 07 12.31459	20 52 31.58	+05 14 29.7	18.5	1993 FU ₂₅	1995 10 18.12510	00 08 30.81	+04 39 55.1	18.1	V
1993 EM	1999 07 12.32697	20 52 30.82	+05 14 37.0	19.3	1993 FU ₂₅	1995 10 18.14624	00 08 29.98	+04 39 48.8	18.1	V
1993 EM	1999 07 12.33935	20 52 30.00	+05 14 43.8	20.1	1993 FU ₂₅	1995 10 18.16703	00 08 29.14	+04 39 42.4	18.7	V
1993 EM	1999 07 12.35175	20 52 29.16	+05 14 52.9	18.9	1993 FU ₂₅	1996 12 15.36302	08 51 09.97	+15 47 39.9	18.7	V
1993 EM	1999 07 12.36414	20 52 28.39	+05 15 00.7	19.1	1993 FU ₂₅	1996 12 15.38519	08 51 09.61	+15 47 39.4	18.7	V
1993 EM	1999 07 13.28784	20 51 30.11	+05 24 37.9	18.4	1993 FU ₂₅	1996 12 15.40695	08 51 08.96	+15 47 40.0	17.3	V
1993 EM	1999 07 13.30028	20 51 29.31	+05 24 45.6	18.6	1993 FU ₂₅	1998 04 01.34470	14 12 48.76	-16 11 07.8	19.0	704
1993 EM	1999 07 13.31270	20 51 28.48	+05 24 53.3	18.5	1993 FU ₂₅	1998 04 01.36533	14 12 47.89	-16 11 03.0	19.0	704
1993 EM	1999 07 13.32515	20 51 27.59	+05 25 01.6	18.7	1993 FU ₂₅	1998 04 01.38560	14 12 46.95	-16 10 58.3	19.4	704
1993 EM	1999 07 13.33751	20 51 26.82	+05 25 08.2	18.9	1993 FU ₂₅	1998 04 01.40587	14 12 46.17	-16 10 53.6	19.0	704
1993 EM	1999 07 22.23406	20 41 08.54	+06 43 36.5	18.1	1993 FU ₂₅	1998 04 01.42616	14 12 45.36	-16 10 53.4	19.0	704
1993 EM	1999 07 22.24637	20 41 07.62	+06 43 41.4	18.5	1993 FU ₂₅	1998 04 24.27164	13 54 58.62	-14 33 23.7	18.5	V
1993 EM	1999 07 22.25881	20 41 06.70	+06 43 48.3	19.0	1993 FU ₂₅	1998 04 24.29346	13 54 57.51	-14 33 17.5	18.3	V
1993 EM	1999 07 22.27113	20 41 05.72	+06 43 52.3	18.2	1993 FU ₂₅	1998 04 24.31539	13 54 56.42	-14 33 11.2	18.2	V
1993 EM	1999 07 22.28344	20 41 04.82	+06 43 57.8	18.2	1993 FU ₂₅	1999 07 14.29397	19 43 14.99	-19 25 50.6	18.2	704
1993 FO	1999 06 05.30249	15 51 40.76	-18 42 46.6	17.8	R	1999 07 14.30655	19 43 14.35	-19 25 52.0	19.0	704
1993 FO	1999 06 05.31521	15 51 40.13	-18 42 46.7	17.8	R	1999 07 14.31911	19 43 13.57	-19 25 52.9	18.6	704
1993 FO	1999 06 05.32794	15 51 39.43	-18 42 43.7	17.8	R	1999 07 14.33175	19 43 12.92	-19 25 54.1	18.5	704
1993 FO	1999 06 22.19218	15 40 18.61	-18 06 03.5	18.4	V	1999 07 14.34441	19 43 12.15	-19 25 55.2	18.4	704
1993 FO	1999 06 22.21426	15 40 17.90	-18 06 01.3	18.6	V	1999 07 16.22752	19 41 30.63	-19 28 50.9	18.1	704
1993 FO	1999 06 22.23742	15 40 17.20	-18 05 58.1	18.2	V	1999 07 16.23374	19 41 30.30	-19 28 50.6	18.0	704
1993 FL ₄	1999 07 25.04005	01 11 15.07	+05 52 58.4	18.1	R	1999 07 16.24651	19 41 29.59	-19 28 51.1	18.1	704
1993 FL ₄	1999 07 25.04285	01 11 15.17	+05 52 59.0	18.1	R	1999 07 16.25305	19 41 29.17	-19 28 52.4	18.0	704
1993 FL ₄	1999 07 25.04922	01 11 15.43	+05 52 59.9	18.1	R	1999 07 16.25928	19 41 28.93	-19 28 53.8	18.2	704
1993 FN ₇	1999 05 10.32215	14 45 35.56	-06 39 56.9	18.6	R	1999 07 16.26581	19 41 28.45	-19 28 54.4	17.9	704
1993 FN ₇	1999 05 10.34760	14 45 34.19	-06 39 51.8	18.6	R	1999 07 16.27211	19 41 28.11	-19 28 54.3	18.5	704
1993 FN ₇	1999 05 10.37311	14 45 33.09	-06 39 46.2	18.6	R	1999 07 16.27864	19 41 27.75	-19 28 54.5	17.8	704
1993 FO ₈	1999 07 14.37147	21 44 48.25	-18 30 44.6	19.6	704	1999 07 16.28496	19 41 27.42	-19 28 55.2	17.8	704
1993 FO ₈	1999 07 14.38389	21 44 47.86	-18 30 46.7	18.7	704	1999 07 13.36694	21 18 54.78	-13 46 04.8	19.9	704
1993 FO ₈	1999 07 14.39633	21 44 47.42	-18 30 49.6	19.4	704	1999 07 13.37929	21 18 54.27	-13 46 05.4	19.3	704
1993 FO ₈	1999 07 14.40871	21 44 47.02	-18 30 53.5	19.2	704	1999 07 13.39171	21 18 53.82	-13 46 07.9	19.6	704
1993 FB ₉	1999 05 19.15460	13 58 21.95	-08 29 39.9	18.5	704	1999 07 13.40409	21 18 53.36	-13 46 09.1	20.1	704
1993 FB ₉	1999 05 19.16850	13 58 21.34	-08 29 39.7	18.9	704	1999 06 22.21384	16 31 42.00	-24 47 38.6	18.4	R
1993 FB ₉	1999 05 19.18240	13 58 20.83	-08 29 35.3	18.9	704	1999 06 22.22564	16 31 41.35	-24 47 38.5	18.4	R
1993 FB ₉	1999 05 19.19636	13 58 20.43	-08 29 35.1	18.9	704	1999 06 22.23745	16 31 40.97	-24 47 37.1	18.8	R
1993 FB ₉	1999 05 19.21028	13 58 19.79	-08 29 33.3	19.1	704	1999 06 22.24926	16 31 40.41	-24 47 35.8	18.6	R
1993 FC ₉	1999 07 16.23140	19 25 55.32	-22 16 00.5	18.3	704	1999 07 23.36170	00 19 56.54	+05 44 23.2	18.2	704
1993 FC ₉	1999 07 16.25694	19 25 53.83	-22 16 04.9	18.6	704	1999 07 23.37427	00 19 56.87	+05 44 23.1	18.5	704
1993 FC ₉	1999 07 16.26976	19 25 53.14	-22 16 07.6	18.8	704	1999 07 23.38681	00 19 57.16	+05 44 23.8	18.4	704
1993 FC ₉	1999 07 16.28253	19 25 52.45	-22 16 10.3	18.7	704	1999 07 23.39931	00 19 57.44	+05 44 23.7	18.1	704
1993 FF ₁₂	1999 04 14.36662	13 40 45.98	-09 11 32.9	18.8	V	1999 07 23.41185	00 19 57.74	+05 44 23.6	18.3	704
1993 FF ₁₂	1999 04 14.38781	13 40 44.94	-09 11 30.4	18.6	V	1999 06 15.17627	15 32 16.12	-16 46 14.7	18.2	704
1993 FF ₁₂	1999 04 14.40906	13 40 43.86	-09 11 27.8	18.6	V	1999 06 15.18842	15 32 15.66	-16 46 13.9	18.6	704
1993 FY ₁₂	1990 09 28.35312	01 15 03.62	+00 36 50.6	17.2	9	1999 06 15.20058	15 32 15.22	-16 46 13.1	18.8	704
1993 FY ₁₂	1999 07 13.35720	21 50 29.78	-05 47 53.0	19.3	704	1999 06 15.21276	15 32 14.76	-16 46 12.8	18.6	704
1993 FY ₁₂	1999 07 13.36965	21 50 29.46	-05 47 55.4	18.4	704	1999 06 15.22489	15 32 14.32	-16 46 12.0	18.6	704
1993 FY ₁₂	1999 07 13.38208	21 50 29.13	-05 47 57.1	18.2	704	1999 07 21.38820	22 31 24.89	-09 15 57.9	18.6	R
1993 FY ₁₂	1999 07 13.39442	21 50 28.84	-05 48 00.2	18.2	704	1999 07 21.40096	22 31 24.68	-09 16 01.1	18.6	R
1993 FY ₁₂	1999 07 13.40680	21 50 28.47	-05 48 02.7	18.3	704	1999 07 21.41368	22 31 24.37	-09 16 04.0	18.6	R
1993 FY ₁₂	1999 07 23.30748	21 45 36.01	-06 27 17.4	16.9	704	1999 05 12.27858	14 44 47.55	-09 25 23.5	18.0	R
1993 FY ₁₂	1999 07 23.31998	21 45 35.57	-06 27 20.3	16.1	704	1999 05 12.30405	14 44 46.32	-09 25 17.4	18.0	R
1993 FY ₁₂	1999 07 23.33237	21 45 35.09	-06 27 23.7	16.1	704	1999 05 12.32953	14 44 45.15	-09 25 12.2	18.0	R
1993 FY ₁₂	1999 07 23.34472	21 45 34.68	-06 27 27.8	15.9	704	1992 02 01.29056	08 36 07.48	+20 20 59.1	20.0	V
1993 FA ₁₃	1999 06 22.34917	20 15 14.67	-17 15 21.4	18.3	R	1992 02 01.31238	08 36 06.31	+20 21 03.3	19.9	V
1993 FA ₁₃	1999 06 22.37464	20 15 13.75	-17 15 22.6	18.3	R	1992 02 01.33415	08 36 05.16	+20 21 07.7	19.9	V
1993 FA ₁₃	1999 06 22.40013	20 15 13.02	-17 15 26.2	18.3	R	1993 04 29.19659	12 13 32.17	+00 52 18.2	19.9	V
1993 FA ₁₃	1999 07 14.29574	19 59 44.73	-18 02 49.9	18.0	704	1993 04 29.21900	12 13 31.49	+00 52 21.1	19.9	V
1993 FA ₁₃	1999 07 14.30832	19 59 44.12	-18 02 52.4	19.5	704	1993 04 29.24065	12 13 30.85	+00 52 23.9	19.9	V
1993 FA ₁₃	1999 07 14.32088	19 59 43.41	-18 02 54.6	18.1	704	1999 05 18.35882	16 44 14.58	-18 49 58.6	18.9	704
1993 FA ₁₃	1999 07 14.33352	19 59 42.76	-18 02 56.2	18.2	704	1999 05 18.38658	16 44 13.32	-18 49 54.1	19.1	704
1993 FA ₁₃	1999 07 14.34618	19 59 42.11	-18 02 58.7	1						

1993 FE ₇₈	1999 04 15.32070	13 56 24.27	-11 51 26.2	19.3	704	1993 KB ₂	1999 07 22.26097	21 01 15.15	+04 12 48.6	16.2	704
1993 FE ₇₈	1999 04 15.33779	13 56 23.35	-11 51 21.5	19.3	704	1993 KB ₂	1999 07 22.27327	21 01 14.65	+04 12 44.8	16.7	704
1993 FE ₇₈	1999 04 15.35491	13 56 22.72	-11 51 16.7	19.3	704	1993 KB ₂	1999 07 22.28558	21 01 14.27	+04 12 40.8	16.5	704
1993 FE ₇₈	1999 04 15.37188	13 56 21.81	-11 51 12.1	19.3	704	1993 LE	1999 07 16.37430	23 43 52.29	-08 24 03.6	18.3	704
1993 FF ₈₂	1999 07 14.35736	21 35 44.24	-21 39 17.5	18.5	704	1993 LE	1999 07 16.38674	23 43 52.49	-08 24 06.9	19.3	704
1993 FF ₈₂	1999 07 14.36973	21 35 43.72	-21 39 20.6	18.8	704	1993 LE	1999 07 16.39925	23 43 52.64	-08 24 09.3	19.6	704
1993 FF ₈₂	1999 07 14.38217	21 35 43.30	-21 39 23.4	19.3	704	1993 LE	1999 07 16.41173	23 43 52.75	-08 24 13.1	18.6	704
1993 FF ₈₂	1999 07 14.39461	21 35 42.85	-21 39 25.3	19.1	704	1993 LX	1999 07 16.25592	19 11 04.60	-26 26 50.2	18.2	704
1993 FF ₈₂	1999 07 14.40700	21 35 42.35	-21 39 29.1	19.1	704	1993 LX	1999 07 16.26869	19 11 03.77	-26 26 48.9	18.0	704
1993 GL	1999 07 13.36081	22 11 33.88	-15 24 37.9	17.9	704	1993 LX	1999 07 16.28152	19 11 03.02	-26 26 46.7	18.8	704
1993 GL	1999 07 13.37325	22 11 33.61	-15 24 40.6	18.2	704	1993 OR ₈	1999 07 16.36405	00 03 55.67	-01 05 26.7	18.9	704
1993 GL	1999 07 13.38567	22 11 33.30	-15 24 43.0	18.4	704	1993 OR ₈	1999 07 16.37651	00 03 56.10	-01 05 26.2	19.2	704
1993 GL	1999 07 13.39803	22 11 33.08	-15 24 45.6	18.7	704	1993 OR ₈	1999 07 16.38897	00 03 56.44	-01 05 24.6	19.2	704
1993 GL	1999 07 13.41042	22 11 32.79	-15 24 48.6	18.4	704	1993 OR ₈	1999 07 16.41394	00 03 57.10	-01 05 22.4	19.2	704
1993 GL	1999 07 16.30014	22 10 27.86	-15 33 48.9	17.5	704	1993 OX ₁₁	1999 07 13.35790	21 41 35.72	-12 41 40.5	17.9	704
1993 GL	1999 07 16.31296	22 10 27.56	-15 33 51.8	17.8	704	1993 OX ₁₁	1999 07 13.37035	21 41 35.33	-12 41 42.2	18.4	704
1993 GL	1999 07 16.32559	22 10 27.19	-15 33 54.5	17.6	704	1993 OX ₁₁	1999 07 13.38277	21 41 34.96	-12 41 43.0	18.5	704
1993 GK ₁	1998 09 18.22307	00 01 39.33	+02 01 40.9	18.8	R 703	1993 OX ₁₁	1999 07 13.39511	21 41 34.58	-12 41 44.3	18.5	704
1993 GK ₁	1998 09 18.24374	00 01 38.06	+02 01 32.1	18.2	R 703	1993 OX ₁₁	1999 07 13.40749	21 41 34.22	-12 41 45.1	18.5	704
1993 GK ₁	1998 09 18.26452	00 01 36.89	+02 01 25.6	18.2	R 703	1993 OX ₁₁	1999 07 16.29713	21 40 08.08	-12 46 09.9	18.0	704
1993 GK ₁	1998 09 18.28524	00 01 35.79	+02 01 17.3	18.7	R 703	1993 OX ₁₁	1999 07 16.30986	21 40 07.66	-12 46 10.8	18.3	704
1993 GM ₁	1998 01 28.25189	09 02 19.14	+10 01 59.7	17.1	V 691	1993 OX ₁₁	1999 07 16.32260	21 40 07.27	-12 46 12.2	18.4	704
1993 GM ₁	1998 01 28.27326	09 02 18.07	+10 02 03.4	17.1	V 691	1993 PC	1999 07 07.62760	19 36 34.08	-33 06 13.2	360	
1993 GM ₁	1998 01 28.29451	09 02 17.02	+10 02 03.9	17.1	V 691	1993 PC	1999 07 07.63003	19 36 33.49	-33 06 12.6	360	
1993 GM ₁	1999 05 18.28775	15 41 53.43	-18 47 32.4	17.6	704	1993 PC	1999 07 07.63802	19 36 31.51	-33 06 12.2	360	
1993 GM ₁	1999 05 18.30165	15 41 52.73	-18 47 29.0	18.0	704	1993 PC	1999 07 16.23070	19 05 50.91	-32 31 56.7	17.4	704
1993 GM ₁	1999 05 18.31562	15 41 52.01	-18 47 26.6	18.0	704	1993 PC	1999 07 16.25624	19 05 45.93	-32 31 48.6	18.3	704
1993 GM ₁	1999 05 18.32950	15 41 51.37	-18 47 23.1	18.2	704	1993 PC	1999 07 16.26900	19 05 43.50	-32 31 43.3	18.4	704
1993 GM ₁	1999 05 18.34340	15 41 50.61	-18 47 19.6	18.3	704	1993 PC	1999 07 16.28183	19 05 40.98	-32 31 38.3	18.0	704
1993 HA	1999 07 20.41172	21 40 24.41	+07 25 38.0		1 658	1993 QS ₁	1999 06 05.26041	14 08 55.41	-16 50 13.7	16.8	R 699
1993 HA	1999 07 20.41660	21 40 24.15	+07 25 38.7		1 658	1993 QS ₁	1999 06 05.27313	14 08 55.14	-16 50 12.4		699
1993 HA	1999 07 20.42176	21 40 23.91	+07 25 39.0		1 658	1993 QS ₁	1999 06 05.28586	14 08 54.88	-16 50 10.5		699
1993 HG ₁	1991 11 09.31205	03 30 35.64	+13 53 30.8		691	1993 QB ₃	1999 05 17.33119	16 22 42.89	+09 34 15.3	18.4	704
1993 HG ₁	1991 11 09.33269	03 30 34.23	+13 53 25.0		691	1993 QB ₃	1999 05 17.34340	16 22 42.28	+09 34 19.6	18.4	704
1993 HG ₁	1991 11 09.35703	03 30 32.59	+13 53 17.7	18.1	V 691	1993 QB ₃	1999 05 17.35562	16 22 41.68	+09 34 22.2	18.8	704
1993 HJ ₃	1999 07 16.23001	19 05 40.28	-22 51 12.8	18.4	704	1993 QB ₃	1999 05 17.36783	16 22 40.84	+09 34 24.5	18.8	704
1993 HJ ₃	1999 07 16.24278	19 05 39.53	-22 51 13.5	18.4	704	1993 QB ₃	1999 05 17.38003	16 22 40.15	+09 34 29.1	18.8	704
1993 HJ ₃	1999 07 16.25554	19 05 38.88	-22 51 15.1	18.3	704	1993 QE ₃	1996 07 23.31208	19 22 37.74	-18 56 13.9	18.1	V 566
1993 HJ ₃	1999 07 16.26831	19 05 38.21	-22 51 15.9	19.0	704	1993 QE ₃	1996 07 23.32072	19 22 37.25	-18 56 16.8	18.1	V 566
1993 JK	1997 10 28.20883	00 06 07.28	+01 28 16.4	18.7	704	1993 QE ₃	1996 07 23.32913	19 22 36.81	-18 56 19.7	18.4	V 566
1993 JK	1997 10 28.22523	00 06 06.77	+01 28 10.8	19.1	704	1993 QD ₄	1999 05 13.16766	12 50 02.27	-08 17 31.8	18.3	R 699
1993 JK	1997 10 28.24193	00 06 06.13	+01 28 03.0	18.3	704	1993 QD ₄	1999 05 13.19818	12 50 01.31	-08 17 23.9		699
1993 JK	1997 10 28.25827	00 06 05.72	+01 28 00.0	18.3	704	1993 QD ₄	1999 05 13.22874	12 50 00.40	-08 17 17.5		699
1993 JK	1997 10 28.27567	00 06 05.27	+01 27 52.8	18.3	704	1993 QP ₇	1999 05 18.15344	13 58 15.20	-01 27 28.3	19.3	704
1993 JK	1997 10 30.08407	00 05 17.48	+01 18 28.0		704	1993 QP ₇	1999 05 18.16733	13 58 14.60	-01 27 25.9	19.0	704
1993 JK	1997 10 30.10125	00 05 17.10	+01 18 23.3		704	1993 QP ₇	1999 05 18.18123	13 58 14.00	-01 27 22.8	19.0	704
1993 JK	1997 10 30.11848	00 05 16.56	+01 18 18.2		704	1993 QP ₇	1999 05 18.19514	13 58 13.40	-01 27 23.1	19.0	704
1993 JK	1997 10 30.13569	00 05 16.06	+01 18 13.3		704	1993 QP ₇	1999 05 18.20913	13 58 12.35	-01 27 18.8	19.3	704
1993 JK	1997 10 30.15429	00 05 15.58	+01 18 06.6		704	1993 RK ₅	1999 07 14.29249	19 33 47.58	-17 45 08.5	18.1	704
1993 JK	1998 12 23.30539	08 38 57.94	+11 16 58.2	18.3	704	1993 RK ₅	1999 07 14.30516	19 33 46.75	-17 45 10.7	18.8	704
1993 JK	1998 12 23.31591	08 38 57.65	+11 16 58.2	18.3	704	1993 RK ₅	1999 07 14.31771	19 33 45.96	-17 45 11.8	18.9	704
1993 JK	1998 12 23.32645	08 38 57.31	+11 16 54.1	18.8	704	1993 RK ₅	1999 07 14.33036	19 33 45.04	-17 45 13.1	18.5	704
1993 JK	1998 12 23.33693	08 38 56.82	+11 16 58.3	19.0	704	1993 RK ₅	1999 07 14.34303	19 33 44.23	-17 45 14.9	18.6	704
1993 JK	1998 12 23.34741	08 38 56.41	+11 16 58.4	19.0	704	1993 RK ₅	1993 09 18.21181	00 31 33.15	+06 45 28.4	18.1	4 809
1993 JW	1993 06 17.25069	15 57 08.48	-20 39 32.6	18.4	4 809	1993 RY ₆	1993 09 18.22222	00 31 32.55	+06 45 23.2		4 809
1993 JW	1993 06 17.26389	15 57 07.90	-20 39 33.2		4 809	1993 RY ₆	1993 09 18.23264	00 31 32.00	+06 45 18.6		4 809
1993 JW	1993 06 17.27708	15 57 07.28	-20 39 35.4		4 809	1993 RZ ₆	1993 10 17.84861	00 03 26.61	+03 08 02.2	18.1	033
1993 JW	1999 07 16.16750	17 10 42.29	-29 31 52.1	17.3	704	1993 RZ ₆	1993 10 17.89526	00 03 24.38	+03 07 54.7		033
1993 JW	1999 07 16.17987	17 10 41.94	-29 31 53.2	17.7	704	1993 RZ ₆	1995 03 09.39033	11 31 24.06	+03 43 39.8	16.9	V 691
1993 JW	1999 07 16.19227	17 10 41.51	-29 31 54.2	17.6	704	1993 RZ ₆	1995 03 09.41739	11 31 22.35	+03 43 46.8		691
1993 JW	1999 07 16.20488	17 10 41.07	-29 31 55.0	17.9	704	1993 RZ ₆	1995 03 09.44391	11 31 20.75	+03 43 51.5		691
1993 KF	1989 08 29.30122	22 20 53.11	-26 44 07.8	17.2	9 675	1993 RJ ₇	1993 09 18.21181	00 32 51.57	+05 13 00.1	18.4	4 809
1993 KF	1989 08 29.35990	22 20 50.13	-26 44 24.7		9 675	1993 RJ ₇	1993 09 18.22222	00 32 50.93	+05 12 57.0		4 809
1993 KF	1998 04 24.36665	14 39 46.85	-03 28 29.2	17.6	704	1993 RJ ₇	1993 09 18.23264	00 32 50.36	+05 12 54.8		4 809
1993 KF	1998 04 24.38545	14 39 45.95	-03 28 26.5	18.0	704	1993 RU ₇	1993 09 18.21181	00 35 23.81	+06 24 21.4	18.4	4 809
1993 KF	1998 04 24.40425	14 39 44.98	-03 28 24.5		704	1993 RU ₇	1993 09 18.22222	00 35 23.21	+06 24 18.5		4 809
1993 KF	1998 04 24.42301	14 39 44.03	-03 28 21.2		704	1993 RU ₇	1993 09 18.23264	00 35 22.61	+06 24 15.5		4 809
1993 KF	1998 05 22.16843	14 18 18.18	-02 58 48.7	17.5	704	1993 RU ₇	1997 11 03.34044	01 46 13.53	+13 51 52.8		704
1993 KF	1998 05 22.18801	14 18 17.36	-02 58 48.9	17.8	704	1993 RU ₇	1997 11 03.35683	01 46 12.66	+13 51 48.8		704
1993 KF	1998 05 22.20767	14 18 16.57	-02 58 49.1		704	1993 RU ₇	1997 11 03.37299	01 46 11.79	+13 51 43.1		704
1993 KF	1998 05 22.22737	14 18 15.80	-02 58 50.9		704	1993 RU ₇	1997 11 03.39001	01 46 10.75	+13 51 37.3		704
1993 KF	1998 05 22.24685	14 18 15.00	-02 58 50.9	17.9	704	1993 SN ₁	1999 05 18.22298	14 52 42.30	-07 00 40.3	19.5	704
1993 KF	1999 05 18.39889	20 01 19.23	-24 59 28.8	17.2	R 699	1993 SN ₁	1999 05 18.23698				

1993 SS ₆	1999 03 25.32050	13 52 45.13	-13 57 27.6	17.3	704	1993 TE ₃₄	1999 05 19.42641	17 24 47.51	-15 48 25.9	18.4	704
1993 SS ₆	1999 03 25.32932	13 52 44.79	-13 57 24.1	17.3	704	1993 TE ₃₄	1999 07 13.16590	16 37 48.50	-15 39 45.8	18.8	704
1993 SS ₆	1999 03 25.33817	13 52 44.47	-13 57 21.9	17.3	704	1993 TE ₃₄	1999 07 13.17822	16 37 48.21	-15 39 47.4	18.9	704
1993 SS ₆	1999 03 25.34692	13 52 44.16	-13 57 23.5	17.3	704	1993 TE ₃₄	1999 07 13.19058	16 37 47.91	-15 39 49.3	18.8	704
1993 SS ₆	1999 04 18.32447	13 32 59.26	-11 59 49.9	18.0	704	1993 TE ₃₄	1999 07 13.20289	16 37 47.60	-15 39 51.3	18.8	704
1993 SS ₆	1999 04 18.33089	13 32 58.79	-11 59 43.5	18.1	704	1993 TE ₃₄	1999 07 13.21519	16 37 47.31	-15 39 52.8	18.8	704
1993 SS ₆	1999 04 18.34372	13 32 58.06	-11 59 42.7		704	1993 TV ₃₄	1999 07 14.29872	20 27 42.13	-20 04 22.8	18.6	704
1993 SS ₆	1999 04 18.35013	13 32 57.43	-11 59 38.2		704	1993 TV ₃₄	1999 07 14.31129	20 27 41.30	-20 04 26.0	19.0	704
1993 SS ₆	1999 05 17.15929	13 14 00.49	-09 37 44.7	17.1 R	699	1993 TV ₃₄	1999 07 14.32387	20 27 40.49	-20 04 30.1	18.9	704
1993 SS ₆	1999 05 17.18472	13 14 00.02	-09 37 41.0		699	1993 TV ₃₄	1999 07 14.33649	20 27 39.71	-20 04 31.9	18.5	704
1993 SS ₆	1999 05 17.21020	13 13 59.49	-09 37 35.9		699	1993 TV ₃₄	1999 07 14.34916	20 27 38.95	-20 04 35.6	18.9	704
1993 SX ₆	1999 06 15.17543	15 29 50.02	-26 22 55.0	18.7	704	1993 TV ₃₄	1999 07 16.23751	20 25 45.25	-20 12 07.1	18.3	704
1993 SX ₆	1999 06 15.18759	15 29 49.47	-26 22 52.5	18.5	704	1993 TV ₃₄	1999 07 16.25025	20 25 44.51	-20 12 10.9	18.4	704
1993 SX ₆	1999 06 15.19974	15 29 48.88	-26 22 51.5	18.8	704	1993 TV ₃₄	1999 07 16.26305	20 25 43.69	-20 12 14.0	19.1	704
1993 SX ₆	1999 06 15.21193	15 29 48.41	-26 22 49.0	19.1	704	1993 TV ₃₄	1999 07 16.27587	20 25 42.82	-20 12 17.2	18.3	704
1993 SX ₆	1999 06 15.22406	15 29 47.81	-26 22 47.7	18.9	704	1993 TV ₃₄	1999 07 16.28870	20 25 42.05	-20 12 20.6	17.9	704
1993 SO ₇	1999 07 14.32419	20 28 33.22	-18 13 35.7	19.3	704	1993 TZ ₃₆	1997 10 05.48133	07 46 09.11	+15 49 18.3	20.2 V	691
1993 SO ₇	1999 07 14.33681	20 28 32.42	-18 13 39.9	19.3	704	1993 TZ ₃₆	1997 10 05.49162	07 46 09.95	+15 49 15.3	19.9 V	691
1993 SO ₇	1999 07 14.34947	20 28 31.63	-18 13 42.3	18.9	704	1993 TZ ₃₆	1998 02 02.27191	07 42 15.95	+14 55 46.3	19.0 V	691
1993 SO ₇	1999 07 16.23789	20 26 40.72	-18 21 24.3	18.8	704	1993 TZ ₃₆	1998 02 02.29352	07 42 14.72	+14 55 52.8	19.1 V	691
1993 SO ₇	1999 07 16.25064	20 26 39.78	-18 21 26.4	18.8	704	1993 TZ ₃₆	1999 05 08.25963	14 50 40.14	-08 22 46.3	18.5 R	703
1993 SO ₇	1999 07 16.27625	20 26 38.19	-18 21 31.9	19.0	704	1993 TZ ₃₆	1999 05 08.27338	14 50 39.16	-08 22 44.1	18.1 R	703
1993 SO ₇	1999 07 16.28908	20 26 37.39	-18 21 35.1	18.9	704	1993 TZ ₃₆	1999 05 08.28667	14 50 38.27	-08 22 41.3	18.0 R	703
1993 TC ₁	1999 05 19.36083	16 36 15.05	-25 59 58.2	18.1	704	1993 TZ ₃₆	1999 05 08.29995	14 50 37.59	-08 22 33.1	17.8 R	703
1993 TC ₁	1999 05 19.37475	16 36 14.17	-25 59 59.9	18.1	704	1993 TZ ₃₆	1999 05 19.16280	14 40 19.71	-07 27 15.2	18.8	704
1993 TC ₁	1999 05 19.38864	16 36 13.34	-25 59 59.6	18.1	704	1993 TZ ₃₆	1999 05 19.17671	14 40 19.04	-07 27 11.9	19.1	704
1993 TC ₁	1999 05 19.40255	16 36 12.34	-26 00 00.4	18.0	704	1993 TZ ₃₆	1999 05 19.19066	14 40 18.14	-07 27 11.2	19.2	704
1993 TC ₁	1999 05 19.41651	16 36 11.33	-25 59 58.3	18.0	704	1993 TZ ₃₆	1999 05 19.20458	14 40 17.43	-07 27 05.3	18.7	704
1993 TK ₁	1999 06 22.19586	16 03 26.10	-25 15 58.5	18.9 V	701	1993 TZ ₃₆	1999 05 19.21848	14 40 16.62	-07 27 03.3	18.7	704
1993 TK ₁	1999 06 22.21639	16 03 24.88	-25 15 56.3	18.3 V	701	1993 TZ ₃₆	1999 06 07.20644	14 26 41.77	-06 32 10.5	20.3 R	703
1993 TK ₁	1999 06 22.23689	16 03 23.72	-25 15 53.5	18.2 V	701	1993 TZ ₃₆	1999 06 07.22234	14 26 41.38	-06 32 10.2	18.9 R	703
1993 TK ₁	1999 06 23.28855	16 02 27.99	-25 13 45.7	19.6 V	701	1993 TZ ₃₆	1999 06 07.23828	14 26 40.87	-06 32 08.1	19.2 R	703
1993 TM ₁	1999 05 08.25958	14 59 06.21	-14 13 52.6	18.0 R	699	1993 TZ ₃₆	1999 06 07.25431	14 26 40.40	-06 32 07.8	18.8 R	703
1993 TM ₁	1999 05 08.27235	14 59 05.40	-14 13 49.1		699	1993 TP ₃₇	1997 12 05.15457	04 00 50.35	+18 21 35.7	18.7	704
1993 TM ₁	1999 05 08.28512	14 59 04.58	-14 13 47.0		699	1993 TP ₃₇	1997 12 05.17819	04 00 48.72	+18 21 36.4	17.9	704
1993 TM ₁	1999 05 21.22875	14 46 38.56	-13 32 44.2	18.6 V	691	1993 TP ₃₇	1997 12 05.19492	04 00 47.62	+18 21 36.2	18.1	704
1993 TM ₁	1999 05 21.25018	14 46 37.38	-13 32 40.7	18.7 V	691	1993 TP ₃₇	1997 12 05.21152	04 00 46.88	+18 21 37.8	18.9	704
1993 TM ₁	1999 05 21.27169	14 46 36.16	-13 32 37.1	18.5 V	691	1993 TP ₃₇	1997 12 05.23260	04 00 45.17	+18 21 38.1	18.6	704
1993 TV ₁	1999 05 13.24973	15 20 41.85	-21 21 30.3	17.0 R	699	1993 TB ₃₉	1998 11 25.35380	09 12 52.10	+11 45 53.0	18.6	704
1993 TV ₁	1999 05 13.27521	15 20 40.00	-21 21 30.3		699	1993 TB ₃₉	1998 11 25.36441	09 12 52.69	+11 45 48.6	18.2	704
1993 TV ₁	1999 05 13.30066	15 20 38.11	-21 21 30.4		699	1993 TB ₃₉	1998 11 25.37505	09 12 53.17	+11 45 46.8	18.2	704
1993 TY ₁	1997 12 30.59756	08 21 22.56	+30 52 39.5	18.6 V	566	1993 TB ₃₉	1998 11 25.38575	09 12 53.59	+11 45 44.0	18.2	704
1993 TY ₁	1997 12 30.60719	08 21 21.95	+30 52 42.3	18.5 V	566	1993 TB ₃₉	1998 11 25.39639	09 12 54.05	+11 45 44.0	18.1	704
1993 TY ₁	1997 12 30.61733	08 21 21.31	+30 52 45.1	18.5 V	566	1993 UN	1999 07 06.58584	19 01 13.65	-22 20 04.9	17.0 V	886
1993 TY ₁	1998 01 08.37578	08 11 34.15	+31 29 41.0	18.1 R	699	1993 UN	1999 07 06.59860	19 01 12.83	-22 20 06.9		886
1993 TY ₁	1998 01 08.38928	08 11 33.24	+31 29 42.9	17.8 R	699	1993 UN	1999 07 16.17664	18 51 48.71	-22 38 10.4	16.3	704
1993 TY ₁	1998 01 08.40278	08 11 32.14	+31 29 46.3	17.8 R	699	1993 UN	1999 07 16.18899	18 51 47.95	-22 38 11.3	16.4	704
1993 TY ₁	1999 05 09.28573	14 08 15.26	-18 46 59.5	17.4 R	699	1993 UN	1999 07 16.20166	18 51 47.21	-22 38 12.3	16.8	704
1993 TY ₁	1999 05 09.30100	14 08 14.29	-18 46 57.3		699	1993 UN	1999 07 16.21401	18 51 46.47	-22 38 13.7	16.7	704
1993 TY ₁	1999 05 09.31626	14 08 13.25	-18 46 53.6		699	1993 UN	1999 07 16.22643	18 51 45.71	-22 38 14.8	16.5	704
1993 TA ₃	1992 04 26.13014	12 24 37.10	+02 45 11.7		691	1993 UD ₁	1993 10 21.22986	02 07 00.29	+05 08 21.0	18.4	4 809
1993 TA ₃	1992 04 26.15579	12 24 36.05	+02 45 18.1	19.0 V	691	1993 UD ₁	1993 10 21.24306	02 06 59.33	+05 08 19.1		4 809
1993 TA ₃	1992 04 26.17984	12 24 35.07	+02 45 24.4		691	1993 US ₁	1993 10 21.25625	02 06 58.47	+05 08 16.5		4 809
1993 TE ₃	1999 05 12.20211	13 35 37.41	-16 13 06.7	16.7 R	699	1993 US ₁	1999 05 19.16428	14 36 11.19	-22 17 59.9	17.7	704
1993 TE ₃	1999 05 12.22756	13 35 36.01	-16 13 02.8		699	1993 US ₁	1999 05 19.17819	14 36 10.35	-22 17 55.7	17.8	704
1993 TE ₃	1999 05 12.25302	13 35 34.58	-16 12 58.5		699	1993 US ₁	1999 05 19.19213	14 36 09.47	-22 17 55.3	17.8	704
1993 TD ₉	1993 11 21.24710	01 57 18.75	+19 07 29.2	17.7 V	691	1993 US ₁	1999 05 19.20606	14 36 08.63	-22 17 52.4	17.3	704
1993 TD ₉	1993 11 21.28070	01 57 17.08	+19 07 23.0		691	1993 US ₁	1999 05 19.21996	14 36 07.73	-22 17 50.3	17.3	704
1993 TD ₉	1993 11 21.31429	01 57 15.33	+19 07 17.3		691	1993 UO ₅	1995 06 03.21634	14 55 39.06	-08 00 18.1	18.2 V	691
1993 TS ₁₁	1995 03 27.21313	12 25 35.99	-02 26 14.1	16.9 V	691	1993 UO ₅	1995 06 03.25024	14 55 37.76	-08 00 23.5		691
1993 TS ₁₁	1995 03 27.23435	12 25 34.65	-02 26 08.5		691	1993 UO ₅	1995 06 03.28312	14 55 36.44	-08 00 28.7		691
1993 TS ₁₁	1995 03 27.25560	12 25 33.27	-02 26 03.8		691	1993 UD ₇	1995 05 06.15025	13 51 53.88	-04 41 57.3		691
1993 TW ₁₂	1997 12 29.50595	08 07 56.79	+31 11 51.1	17.4 V	566	1993 UD ₇	1995 05 06.17171	13 51 52.70	-04 41 52.3	18.4 V	691
1993 TW ₁₂	1997 12 29.51638	08 07 56.19	+31 11 55.4	17.4 V	566	1993 UD ₇	1995 05 06.19388	13 51 51.42	-04 41 48.4		691
1993 TW ₁₂	1997 12 29.52650	08 07 55.59	+31 11 59.7	17.5 V	566	1993 UD ₇	1998 03 24.16054	12 01 01.99	+06 53 04.2	19.4	704
1993 TJ ₁₅	1999 03 23.45255	13 40 19.82	-08 49 45.6	19.0 V	691	1993 UD ₇	1998 03 24.18079	12 01 00.78	+06 53 14.3	19.2	704
1993 TJ ₁₅	1999 03 23.47614	13 40 18.90	-08 49 45.1	19.0 V	691	1993 UD ₇	1998 03 24.20150	12 00 59.60	+06 53 21.5	18.9	704
1993 TJ ₁₅	1999 03 23.49732	13 40 17.80	-08 49 45.8	19.0 V	691	1993 UD ₇	1998 03 24.22188	12 00 58.32	+06 53 30.5	18.6	704
1993 TJ ₁₅	1999 05 10.24194	12 53 30.18	-07 49 45.3	18.7 R	699	1993 UD ₇	1998 03 26.49845	11 58 44.25	+07 08 26.3	19.0 V	566
1993 TJ ₁₅	1999 05 10.26742	12 53 29.16	-07 49 44.8		699	1993 UD ₇	1998 03 26.50837	11 58 43.59	+07 08 30.0	19.0 V	566
1993 TJ ₁₅	1999 05 10.29290	12 53 28.00	-07 49 45.7		699	1993 UD					

1993 VF ₂	1999 07 16.26112	20 02 44.84	-25 14 48.3	18.0	704	1994 BP ₃	1999 06 23.40084	20 02 10.68	-07 05 37.9	16.8	V	701
1993 VO ₄	1993 12 17.11317	04 02 02.87	+18 54 45.9	16.6	V	1994 BP ₃	1999 07 13.29423	19 51 56.10	-09 49 33.2	15.4		704
1993 VO ₄	1993 12 17.14761	04 02 01.29	+18 54 53.1			1994 BP ₃	1999 07 13.30667	19 51 55.51	-09 49 41.7	15.9		704
1993 VO ₄	1993 12 17.18250	04 01 59.70	+18 55 00.1			1994 BP ₃	1999 07 13.31912	19 51 54.93	-09 49 50.2	15.5		704
1993 XK	1999 05 09.23606	14 32 15.04	-06 22 40.5			1994 BP ₃	1999 07 13.33153	19 51 54.32	-09 49 59.0	15.6		704
1993 XK	1999 05 09.25133	14 32 14.15	-06 22 38.7			1994 BP ₃	1999 07 13.34390	19 51 53.75	-09 50 07.3	15.3		704
1993 XK	1999 05 09.26660	14 32 13.26	-06 22 35.5			1994 BP ₃	1999 07 13.92925	19 51 28.33	-09 57 00.3	16.3		106
1993 XK	1999 05 12.25691	14 29 27.15	-06 13 12.7	18.7	R	1994 BP ₃	1999 07 13.93030	19 51 28.28	-09 57 01.4	16.1		106
1993 XK	1999 05 12.28240	14 29 25.66	-06 13 07.6			1994 BP ₃	1999 07 13.94648	19 51 27.49	-09 57 12.1	16.4		106
1993 XK	1999 05 12.30787	14 29 24.27	-06 13 04.4			1994 BP ₃	1999 07 13.94753	19 51 27.41	-09 57 13.1	16.3		106
1993 XK	1999 05 20.23553	14 22 33.84	-05 53 44.9	18.7	R	1994 BP ₃	1999 07 13.96370	19 51 26.74	-09 57 25.2	16.3		106
1993 XK	1999 05 20.26098	14 22 32.53	-05 53 41.8			1994 BP ₃	1999 07 13.96476	19 51 26.65	-09 57 25.5	16.0		106
1993 XK	1999 05 20.28649	14 22 31.28	-05 53 38.0			1994 BP ₃	1999 07 14.16469	19 51 18.18	-09 59 44.1	15.4		704
1993 XL	1999 06 14.25347	15 29 56.54	-11 29 30.4	16.9	R	1994 BP ₃	1999 07 14.17725	19 51 17.61	-09 59 53.2	15.2		704
1993 XL	1999 06 14.27455	15 29 55.41	-11 29 32.9			1994 BP ₃	1999 07 14.18986	19 51 17.03	-10 00 02.5	15.2		704
1993 XL	1999 06 14.29490	15 29 54.42	-11 29 36.3			1994 BP ₃	1999 07 14.20249	19 51 16.43	-10 00 11.4	15.2		704
1993 XP	1999 05 22.26201	14 54 26.25	-28 14 59.7	17.4	R	1994 BP ₃	1999 07 14.21541	19 51 15.83	-10 00 21.2	14.9		704
1993 XP	1999 05 22.27476	14 54 25.64	-28 14 52.8			1994 BP ₃	1999 07 17.87273	19 48 29.68	-10 45 38.5	15.3		106
1993 XP	1999 05 22.28749	14 54 24.98	-28 14 47.3			1994 BP ₃	1999 07 17.88898	19 48 28.88	-10 45 51.1	15.1		106
1993 XL ₁	1996 09 09.15608	20 42 28.85	+18 53 47.7	17.8		1994 BP ₃	1999 07 17.90498	19 48 28.10	-10 46 03.6	15.2		106
1993 XL ₁	1996 09 09.17321	20 42 28.21	+18 53 38.6			1994 BP ₃	1999 07 19.24048	19 47 26.06	-11 03 26.6	15.7		704
1993 XM ₁	1999 07 13.31064	20 35 21.82	-28 04 57.1	16.9	R	1994 BP ₃	1999 07 19.25297	19 47 25.42	-11 03 36.6	14.9		704
1993 XM ₁	1999 07 13.32286	20 35 21.42	-28 05 01.2	17.4	R	1994 BP ₃	1999 07 19.27789	19 47 24.18	-11 03 56.6	15.9		704
1993 XM ₁	1999 07 13.33510	20 35 20.99	-28 05 05.1	17.0	R	1994 BP ₃	1999 07 23.23174	19 44 19.47	-11 57 53.4	15.9		704
1993 XM ₁	1999 07 14.29992	20 34 50.08	-28 09 51.1	17.1		1994 BP ₃	1999 07 23.25800	19 44 18.12	-11 58 14.9	16.1		704
1993 XM ₁	1999 07 14.30403	20 34 49.96	-28 09 52.5	16.9	R	1994 BP ₃	1999 07 23.27120	19 44 17.47	-11 58 25.9	15.6		704
1993 XM ₁	1999 07 14.31249	20 34 49.68	-28 09 55.1	17.1		1994 BP ₃	1999 07 23.28444	19 44 16.79	-11 58 37.3	15.1		704
1993 XM ₁	1999 07 14.32510	20 34 49.26	-28 09 58.7	16.7		1994 BA ₄	1999 05 08.26980	15 08 52.37	-16 44 23.7	18.9	R	699
1993 XM ₁	1999 07 14.32843	20 34 49.13	-28 09 59.7	17.4	R	1994 BA ₄	1999 05 08.28257	15 08 51.53	-16 44 20.4			699
1993 XM ₁	1999 07 14.33773	20 34 48.82	-28 10 02.3	15.9		1994 BA ₄	1999 05 08.29531	15 08 50.90	-16 44 17.7			699
1993 XM ₁	1999 07 14.35036	20 34 48.38	-28 10 05.6	16.2		1994 BA ₄	1999 07 23.30446	23 33 12.52	+06 53 07.2	17.0		704
1993 YG	1999 07 14.29184	19 19 29.80	-21 55 12.6	18.0		1994 BA ₄	1999 07 23.34166	23 33 13.09	+06 53 23.2	16.6		704
1993 YG	1999 07 14.30452	19 19 28.88	-21 55 13.5	18.5		1994 BA ₄	1999 07 23.35404	23 33 13.30	+06 53 28.5	16.3		704
1993 YG	1999 07 14.31708	19 19 28.11	-21 55 13.5	18.5		1994 BP ₄	1999 01 18.43714	08 50 54.99	+14 05 20.6	17.8		704
1993 YG	1999 07 14.32973	19 19 27.20	-21 55 14.8	18.3		1994 BP ₄	1999 01 18.45920	08 50 53.89	+14 05 28.8	18.1		704
1993 YL	1999 06 22.34980	21 05 24.77	-19 47 50.9	17.9	R	1994 BP ₄	1999 01 18.48144	08 50 52.89	+14 05 36.7	17.8		704
1993 YL	1999 06 22.36356	21 05 24.53	-19 47 53.9	18.7	R	1994 BP ₄	1999 01 18.50352	08 50 51.83	+14 05 44.7	17.8		704
1993 YL	1999 06 22.37925	21 05 24.10	-19 47 58.0	18.5	R	1994 BP ₄	1999 01 18.52558	08 50 50.71	+14 05 51.4	17.8		704
1993 YL	1999 06 22.39703	21 05 23.79	-19 48 01.9	18.3	R	1994 BP ₄	1999 05 07.15176	08 46 57.39	+20 10 14.6	18.4	R	699
1993 YL	1999 07 14.31452	20 51 39.66	-21 27 42.9	18.3		1994 BP ₄	1999 05 07.16448	08 46 58.12	+20 10 13.8			699
1993 YL	1999 07 14.32713	20 51 38.86	-21 27 47.8	18.5		1994 BP ₄	1999 05 07.17721	08 46 58.95	+20 10 10.6			699
1993 YL	1999 07 14.33983	20 51 38.24	-21 27 50.7	17.4		1994 CL	1999 07 16.36518	00 14 33.53	-03 27 34.5	18.3		704
1993 YL	1999 07 14.35239	20 51 37.57	-21 27 54.9	17.0		1994 CL	1999 07 16.37764	00 14 33.79	-03 27 30.7	18.6		704
1993 YT	1999 06 10.26765	15 36 42.38	+02 18 58.5	17.7	R	1994 CL	1999 07 16.39011	00 14 33.97	-03 27 27.1	18.7		704
1993 YT	1999 06 10.29313	15 36 40.92	+02 18 35.1			1994 CL	1999 07 16.40263	00 14 34.25	-03 27 23.6	18.8		704
1993 YT	1999 06 10.31859	15 36 39.56	+02 18 12.3			1994 CL	1999 07 16.41511	00 14 34.48	-03 27 19.8	19.2		704
1994 AC	1999 07 23.36278	00 32 41.72	+08 13 35.8	18.4		1994 CR	1996 09 08.09236	21 18 48.75	-18 10 19.9	18.5	4	809
1994 AC	1999 07 23.37535	00 32 42.24	+08 13 40.3	19.0		1994 CR	1996 09 08.10556	21 18 48.18	-18 10 22.3		4	809
1994 AC	1999 07 23.38789	00 32 42.71	+08 13 45.1	18.5		1994 CR	1996 09 08.11875	21 18 47.69	-18 10 25.2		4	809
1994 AC	1999 07 23.40039	00 32 43.20	+08 13 49.9	19.6		1994 CG ₂	1999 06 13.58080	18 21 15.78	-49 07 31.1	17.5	V	423
1994 AC	1999 07 23.41293	00 32 43.73	+08 13 55.5	19.1		1994 CG ₂	1999 06 13.59190	18 21 15.03	-49 07 32.5	17.4	V	423
1994 AP	1998 04 24.14504	12 44 33.69	+07 22 33.0	18.5		1994 CG ₂	1999 06 16.56809	18 17 39.24	-49 16 21.4	17.8	V	423
1994 AP	1998 04 24.16391	12 44 32.83	+07 22 33.4	18.8		1994 CG ₂	1999 06 16.59030	18 17 37.52	-49 16 24.3	17.9	V	423
1994 AP	1998 04 24.18296	12 44 31.94	+07 22 33.3	18.6		1994 CG ₂	1999 07 05.50664	17 53 57.20	-49 02 08.0	17.9	V	423
1994 AP	1998 04 24.20183	12 44 31.07	+07 22 32.9	18.6		1994 CG ₂	1999 07 05.51219	17 53 56.65	-49 02 06.1	18.1	V	423
1994 AP	1998 04 24.22134	12 44 30.14	+07 22 33.5	18.6		1994 C _{J2}	1999 07 14.23939	19 13 39.07	-17 23 59.2	16.8		704
1994 AR ₁	1999 06 27.40448	20 47 52.28	-09 55 19.2	19.0	R	1994 C _{J2}	1999 07 14.25185	19 13 38.38	-17 24 03.8	17.0		704
1994 AR ₁	1999 06 27.41467	20 47 51.99	-09 55 16.6			1994 C _{J2}	1999 07 14.27673	19 13 36.97	-17 24 12.0	17.7		704
1994 AR ₁	1999 06 27.42485	20 47 51.62	-09 55 17.0			1994 C _{J2}	1999 07 14.28909	19 13 36.22	-17 24 16.0	17.1		704
1994 AR ₁	1999 07 13.29870	20 35 27.08	-09 26 48.2	18.2		1994 C _{J2}	1999 07 19.23712	19 09 07.05	-17 51 12.7	17.8		704
1994 AR ₁	1999 07 13.31116	20 35 26.34	-09 26 47.6	18.1		1994 C _{J2}	1999 07 19.24961	19 09 06.33	-17 51 16.2	18.1		704
1994 AR ₁	1999 07 13.32360	20 35 25.65	-09 26 47.3	18.6		1994 C _{J2}	1999 07 19.26206	19 09 05.66	-17 51 20.2	18.5		704
1994 AR ₁	1999 07 13.33601	20 35 24.93	-09 26 46.5	18.0		1994 CS ₈	1999 07 14.29543	19 59 16.02	-20 05 04.2	18.5		704
1994 AR ₁	1999 07 13.34838	20 35 24.21	-09 26 45.8	18.3		1994 CS ₈	1999 07 14.32056	19 59 15.30	-20 05 06.9	18.4		704
1994 AV ₁	1999 07 09.70678	21 23 34.10	-14 22 10.1	18	V	1994 CS ₈	1999 07 14.33320	19 59 14.82	-20 05 09.8	18.7		704
1994 AV ₁	1999 07 09.71969	21 23 33.53	-14 22 12.4			1994 CS ₈	1999 07 14.34587	19 59 14.39	-20 05 11.3	18.3		704
1994 AV ₁	1999 07 16.29416	21 18 35.38	-14 31 35.4	19.3		1994 CS ₈	1999 07 16.23501	19 58 15.93	-20 09 16.7	18.2		704
1994 AV ₁	1999 07 16.30687	21 18 34.76	-14 31 36.7	19.4		1994 CS ₈	1999 07 16.24778	19 58 15.56	-20 09 18.4	18.2		704
1994 AV ₁	1999 07 16.31962	21 18 34.05	-14 31 38.5	19.7		1994 CS ₈	1999 07 16.26055	19 58 15.14	-20 09 19.9	18.0		704
1994 AV ₁	1999 07 16.34497	21 18 32.89	-14 31 41.9	19.6		1994 CS ₈	1999 07 16.27337	19 58 14.74	-20 09 22.0	18.3		704
1994 AR ₂	1999 07 16.36537	00 16 08.79	+00 23 47.9	18.3		1994 CS ₈	1999 07 16.28622	19 58 14.30	-20 09 23.7	17.9		704
1994 AR ₂	1999 07 16.37783	00 16 09.17	+00 23 49.8	19.1		1994 CT ₈	1994 01 12.43410	09 20 51.68	+13 08 24.1	17.4	V	691
1994 AR ₂	1999 07 16.39030	00 1										

1994 CJ ₁₇	1999 07 16.28622	19 59 27.70	-20 07 49.3	18.9	704	1994 JU ₈	1999 07 22.38518	01 10 32.74	+23 03 09.3	18.4	704
1994 CO ₁₇	1999 07 16.37474	23 52 27.73	-06 54 37.5	17.8	704	1994 JU ₈	1999 07 22.39774	01 10 33.40	+23 03 14.5	18.3	704
1994 CO ₁₇	1999 07 16.38718	23 52 28.04	-06 54 37.4	18.3	704	1994 JU ₈	1999 07 22.41039	01 10 34.03	+23 03 19.3	18.1	704
1994 CO ₁₇	1999 07 16.39969	23 52 28.38	-06 54 37.8	18.2	704	1994 LJ ₁	1999 07 14.35366	21 06 03.52	-29 00 24.8	17.8	704
1994 CO ₁₇	1999 07 16.41218	23 52 28.63	-06 54 37.3	18.7	704	1994 LJ ₁	1999 07 14.36603	21 06 02.94	-29 00 30.2	18.0	704
1994 DF	1995 07 23.16745	15 29 45.60	-03 06 10.4		691	1994 LJ ₁	1999 07 14.37849	21 06 02.34	-29 00 35.5	18.4	704
1994 DF	1995 07 23.18878	15 29 45.73	-03 06 17.3	19.6 V	691	1994 LJ ₁	1999 07 14.39092	21 06 01.73	-29 00 41.2	18.0	704
1994 DF	1995 07 23.20963	15 29 45.91	-03 06 24.2		691	1994 LJ ₁	1999 07 14.40332	21 06 01.13	-29 00 46.4	18.1	704
1994 DP	1992 09 30.35347	23 10 47.39	-06 18 40.9		691	1994 NR ₁	1999 07 13.29038	19 19 45.47	-15 35 09.5	17.4	704
1994 DP	1992 09 30.36174	23 10 47.06	-06 18 42.9	16.7 V	691	1994 NR ₁	1999 07 13.30282	19 19 44.84	-15 35 12.3	17.9	704
1994 DP	1992 09 30.36945	23 10 46.70	-06 18 45.3		691	1994 NR ₁	1999 07 13.31527	19 19 44.29	-15 35 15.2	18.3	704
1994 DP	1994 05 05.16174	09 43 21.09	+14 03 58.9		691	1994 NR ₁	1999 07 13.32768	19 19 43.61	-15 35 18.1	17.6	704
1994 DP	1994 05 05.16942	09 43 21.32	+14 03 58.4	19.1 V	691	1994 NR ₁	1999 07 13.34005	19 19 42.99	-15 35 21.2	17.5	704
1994 DP	1994 05 05.17769	09 43 21.68	+14 03 56.5		691	1994 NV ₁	1993 06 17.17369	11 22 55.22	+10 02 24.9		691
1994 DP	1998 02 23.40374	10 30 27.80	+09 35 48.3	18.0 V	566	1994 NV ₁	1993 06 17.19499	11 22 56.15	+10 02 17.7	21.0 V	691
1994 DP	1998 02 23.41352	10 30 27.24	+09 35 51.9	18.0 V	566	1994 NV ₁	1993 06 17.20038	11 22 56.43	+10 02 16.0		691
1994 DP	1998 02 23.42379	10 30 26.65	+09 35 55.7	17.9 V	566	1994 NV ₁	1999 05 10.34505	16 37 28.09	-11 47 13.1	18.4	704
1994 DP	1998 03 04.20903	10 22 20.31	+10 26 41.7	4	809	1994 NV ₁	1999 05 10.35719	16 37 27.67	-11 47 09.2	18.4	704
1994 DP	1998 03 04.22222	10 22 19.58	+10 26 45.9	4	809	1994 NV ₁	1999 05 10.36940	16 37 27.17	-11 47 09.1	18.4	704
1994 DP	1998 03 04.23542	10 22 18.83	+10 26 50.9	4	809	1994 NV ₁	1999 05 10.38154	16 37 26.77	-11 47 04.5	18.4	704
1994 DP	1998 03 24.35484	10 07 26.29	+11 57 28.2	19.4 V	566	1994 NV ₁	1999 05 10.39377	16 37 26.24	-11 47 04.4	19.1	704
1994 DP	1998 03 24.36489	10 07 25.94	+11 57 30.1	19.4 V	566	1994 NV ₁	1999 05 10.41347	16 37 25.64	-11 47 02.4	18.9 R	699
1994 DP	1998 03 24.37587	10 07 25.60	+11 57 31.5	19.7 V	566	1994 NV ₁	1999 05 10.43385	16 37 24.84	-11 46 59.8		699
1994 DP	1999 05 18.29515	16 15 12.23	-19 25 23.7	18.8	704	1994 NV ₁	1999 05 10.45428	16 37 24.10	-11 46 55.5		699
1994 DP	1999 05 18.30906	16 15 11.36	-19 25 22.0	19.0	704	1994 PO ₁	1999 05 14.28012	15 35 22.54	-11 04 25.9	17.9	704
1994 DP	1999 05 18.32302	16 15 10.65	-19 25 17.6	19.4	704	1994 PO ₁	1999 05 14.29251	15 35 21.73	-11 04 30.3	18.1	704
1994 DP	1999 05 18.33690	16 15 09.71	-19 25 17.5	19.6	704	1994 PO ₁	1999 05 14.30446	15 35 20.87	-11 04 34.7	18.4	704
1994 DP	1999 06 05.30376	15 57 40.76	-18 38 09.8	18.9 R	699	1994 PO ₁	1999 05 14.31652	15 35 20.11	-11 04 39.1	17.8	704
1994 DP	1999 06 05.31648	15 57 39.97	-18 38 10.3		699	1994 PK ₉	1999 07 13.35726	21 45 01.55	-06 28 27.5	18.2	704
1994 DP	1999 06 05.32921	15 57 39.27	-18 38 06.4		699	1994 PK ₉	1999 07 13.36972	21 45 01.25	-06 28 30.5	18.3	704
1994 DP	1999 06 22.19478	15 44 03.91	-18 01 42.3	18.8 V	691	1994 PK ₉	1999 07 13.38214	21 45 00.98	-06 28 33.4	18.6	704
1994 DP	1999 06 22.21686	15 44 03.03	-18 01 40.0	18.7 V	691	1994 PK ₉	1999 07 13.39448	21 45 00.68	-06 28 35.8	18.5	704
1994 DP	1999 06 22.24002	15 44 02.19	-18 01 36.6	18.8 V	691	1994 PK ₉	1999 07 13.40686	21 45 00.40	-06 28 39.0	18.4	704
1994 EB	1999 07 13.35404	21 14 07.31	-08 32 26.2	18.8	704	1994 PC ₁₂	1999 07 14.29492	19 54 19.76	-30 23 01.3	18.0	704
1994 EB	1999 07 13.36650	21 14 06.80	-08 32 28.5	19.0	704	1994 PC ₁₂	1999 07 14.32005	19 54 18.22	-30 22 59.1	18.3	704
1994 EB	1999 07 13.37885	21 14 06.29	-08 32 31.3	19.3	704	1994 PC ₁₂	1999 07 14.33269	19 54 17.58	-30 22 57.7	18.1	704
1994 EB	1999 07 13.39126	21 14 05.76	-08 32 33.7	18.8	704	1994 PC ₁₂	1999 07 14.34536	19 54 16.71	-30 22 56.1	18.0	704
1994 EB	1999 07 13.40364	21 14 05.30	-08 32 35.8	18.9	704	1994 PC ₁₂	1999 07 16.24720	19 52 24.32	-30 20 07.6	18.2	704
1994 ED	1998 01 22.16916	07 58 42.20	+20 40 09.6	18.0 V	691	1994 PC ₁₂	1999 07 16.25998	19 52 23.59	-30 20 05.9	17.4	704
1994 ED	1998 01 22.19158	07 58 40.81	+20 40 12.8	18.4 V	691	1994 PC ₁₂	1999 07 16.27280	19 52 22.82	-30 20 05.0	17.8	704
1994 ED	1998 01 22.21397	07 58 39.50	+20 40 17.0	18.5 V	691	1994 PC ₁₂	1999 07 16.28565	19 52 22.02	-30 20 04.3	17.4	704
1994 ED	1998 01 29.27957	07 52 00.96	+21 01 55.9	18.4 V	691	1994 PT ₁₃	1999 07 13.35626	21 30 34.79	-06 27 55.2	18.2	704
1994 EQ	1999 07 14.36389	22 36 33.03	-29 37 39.9	18.1	704	1994 PT ₁₃	1999 07 13.36871	21 30 34.46	-06 27 58.5	18.6	704
1994 EQ	1999 07 14.37634	22 36 32.76	-29 37 43.6	18.5	704	1994 PT ₁₃	1999 07 13.38113	21 30 34.10	-06 28 00.5	18.5	704
1994 EQ	1999 07 14.38878	22 36 32.48	-29 37 48.2	18.9	704	1994 PT ₁₃	1999 07 13.39347	21 30 33.78	-06 28 03.1	18.7	704
1994 EQ	1999 07 14.40118	22 36 32.17	-29 37 51.6	19.0	704	1994 PT ₁₃	1999 07 13.40585	21 30 33.40	-06 28 05.3	18.4	704
1994 EQ	1999 07 14.41355	22 36 31.90	-29 37 55.7	18.4	704	1994 PQ ₁₄	1999 06 22.34151	20 15 42.21	-13 49 16.3		699
1994 EL ₂	1999 07 14.37583	22 29 24.46	-23 52 41.6	19.1	704	1994 PQ ₁₄	1999 06 22.36700	20 15 41.55	-13 49 20.0		699
1994 EL ₂	1999 07 14.38827	22 29 24.13	-23 52 45.0	19.2	704	1994 PQ ₁₄	1999 06 22.39249	20 15 40.68	-13 49 19.2		699
1994 EL ₂	1999 07 14.40067	22 29 23.69	-23 52 46.3	19.6	704	1994 PQ ₁₄	1999 07 13.29593	20 01 51.30	-14 20 20.3	18.3	704
1994 EL ₂	1999 07 14.41304	22 29 23.31	-23 52 49.3	19.2	704	1994 PQ ₁₄	1999 07 13.30837	20 01 50.71	-14 20 21.0	18.8	704
1994 EG ₇	1999 06 21.40600	21 10 23.00	-16 00 55.0	19.3 V	691	1994 PQ ₁₄	1999 07 13.32082	20 01 50.10	-14 20 23.1	18.6	704
1994 EG ₇	1999 06 21.42794	21 10 22.68	-16 00 59.3	19.3 V	691	1994 PQ ₁₄	1999 07 13.33323	20 01 49.51	-14 20 24.9	18.7	704
1994 EG ₇	1999 06 21.44976	21 10 22.37	-16 01 03.9	19.4 V	691	1994 PQ ₁₄	1999 07 13.34561	20 01 48.88	-14 20 26.5	18.6	704
1994 GG ₁	1999 07 13.35208	20 51 21.90	-10 26 30.8	17.7	704	1994 PG ₁₇	1999 07 14.23970	19 19 49.48	-20 27 02.4	17.0	704
1994 GG ₁	1999 07 13.36454	20 51 21.34	-10 26 35.6	18.8	704	1994 PG ₁₇	1999 07 14.25216	19 19 48.78	-20 27 03.9	17.1	704
1994 GG ₁	1999 07 13.37690	20 51 20.78	-10 26 41.2	18.7	704	1994 PG ₁₇	1999 07 14.26455	19 19 48.13	-20 27 04.3	17.5	704
1994 GG ₁	1999 07 13.38931	20 51 20.22	-10 26 46.0	18.0	704	1994 PG ₁₇	1999 07 14.27705	19 19 47.59	-20 27 05.9	18.0	704
1994 GG ₁	1999 07 13.40169	20 51 19.71	-10 26 51.3	18.2	704	1994 PG ₁₇	1999 07 14.28940	19 19 46.85	-20 27 05.6	16.9	704
1994 GG ₁	1999 07 21.26647	20 45 16.28	-11 25 59.2	17.2 R	699	1994 PG ₁₇	1999 07 16.22830	19 18 10.32	-20 28 28.9	16.7	704
1994 GG ₁	1999 07 21.28939	20 45 15.05	-11 26 09.3		699	1994 PG ₁₇	1999 07 16.24106	19 18 09.65	-20 28 29.1	16.7	704
1994 GG ₁	1999 07 21.31229	20 45 13.95	-11 26 20.3		699	1994 PG ₁₇	1999 07 16.25383	19 18 09.00	-20 28 30.5	17.1	704
1994 GN ₁	1998 05 04.12520	06 23 40.39	+20 42 29.2		696	1994 PG ₁₇	1999 07 16.26659	19 18 08.36	-20 28 30.8	17.2	704
1994 GN ₁	1998 05 04.13471	06 23 41.22	+20 42 30.0		696	1994 PG ₁₇	1999 07 16.27942	19 18 07.60	-20 28 30.6	17.4	704
1994 GN ₁	1998 05 04.14422	06 23 42.05	+20 42 30.9	19.0 R	696	1994 PG ₁₉	1996 02 12.65571	09 16 31.19	+18 02 57.3	18.2 V	327
1994 GT ₈	1999 06 21.22049	17 56 52.75	+18 39 01.3	17.8	704	1994 PG ₁₉	1996 02 12.66977	09 16 30.31	+18 02 59.7		327
1994 GT ₈	1999 06 21.22836	17 56 52.32	+18 39 01.7	18.1	704	1994 PG ₁₉	1996 02 12.68284	09 16 29.48	+18 03 01.9		327
1994 GT ₈	1999 06 21.23616	17 56 51.92	+18 39 02.7	18.3	704	1994 PT ₁₉	1999 07 19.17063	18 29 12.42	-20 23 00.9	18.3	704
1994 GT ₈	1999 06 21.24396	17 56 51.47	+18 39 02.9	18.1	704	1994 PT ₁₉	1999 07 19.18320	18 29 11.84	-20 23 02.0	18.3	704
1994 GT ₈	1999 06 21.25176	17 56 51.10	+18 39 03.5	18.2	704	1994 PT ₁₉	1999 07 19.19579	18 29 11.28	-20 23 02.4	18.4	704
1994 GT ₈	1999 07 15.22424	17 38 41.68	+17 39 11.3	17.3	704	1994 PT ₁₉	1999 07 19.20837	18 29 10.81	-20 23 01.9	18.5	704
1994 GT ₈	1999 07 15.23661	17 38 41.15	+17 39 07.2	16.2	704	1994 PN ₂₁	1999 07 13.35303	21 05 36.27	-15 36 51.		

1994 PZ ₂₆	1999 07 19.27720	19 35 43.59	-13 58 37.2	18.8	704	1994 VW ₁	1999 07 16.25573	19 12 33.65	-22 31 54.4	18.1	704
1994 PZ ₂₇	1999 07 13.37016	21 34 15.74	-14 52 04.6	19.4	704	1994 VW ₁	1999 07 16.26850	19 12 32.60	-22 32 01.9	17.7	704
1994 PZ ₂₇	1999 07 13.38258	21 34 15.36	-14 52 06.8	19.8	704	1994 VD ₇	1999 07 16.28133	19 12 31.56	-22 32 08.7	18.1	704
1994 PZ ₂₇	1999 07 13.39492	21 34 15.02	-14 52 08.4	19.5	704	1994 VD ₇	1999 07 13.39213	00 14 08.33	+24 26 24.2		739
1994 PZ ₂₇	1999 07 13.40730	21 34 14.60	-14 52 11.6	19.1	704	1994 VD ₇	1999 07 13.40933	00 14 08.83	+24 26 31.7		739
1994 PZ ₂₈	1999 07 16.29524	21 27 24.45	-16 51 28.6	19.0	704	1994 VD ₇	1999 07 22.35596	00 17 48.39	+25 28 50.9	18.6	704
1994 PZ ₂₈	1999 07 16.30796	21 27 24.04	-16 51 32.6	19.8	704	1994 VD ₇	1999 07 22.36852	00 17 48.62	+25 28 55.8	18.9	704
1994 PZ ₂₈	1999 07 16.32070	21 27 23.66	-16 51 36.0	19.1	704	1994 VD ₇	1999 07 22.38102	00 17 48.84	+25 29 00.8	18.7	704
1994 PL ₃₃	1999 07 13.29177	19 30 22.94	-15 17 37.3	18.9	704	1994 VD ₇	1999 07 22.39359	00 17 49.09	+25 29 05.9	18.8	704
1994 PL ₃₃	1999 07 13.30420	19 30 22.33	-15 17 39.4	18.9	704	1994 VD ₇	1999 07 22.40622	00 17 49.33	+25 29 11.5	18.9	704
1994 PL ₃₃	1999 07 13.31666	19 30 21.72	-15 17 40.9	19.1	704	1994 WG	1999 07 22.29472	22 23 17.36	+08 54 28.3	17.9	704
1994 PL ₃₃	1999 07 13.32907	19 30 21.19	-15 17 42.2	19.3	704	1994 WG	1999 07 22.30744	22 23 17.04	+08 54 30.0	18.4	704
1994 PL ₃₃	1999 07 13.34144	19 30 20.58	-15 17 43.6	18.8	704	1994 WG	1999 07 22.32028	22 23 16.68	+08 54 32.4	18.8	704
1994 PC ₃₇	1999 07 23.36386	00 46 24.30	+07 39 28.7	19.1	704	1994 WG	1999 07 22.33305	22 23 16.38	+08 54 34.3	18.5	704
1994 PC ₃₇	1999 07 23.37643	00 46 24.69	+07 39 31.4	19.9	704	1994 WG	1999 07 22.34580	22 23 16.01	+08 54 36.2	18.9	704
1994 PC ₃₇	1999 07 23.38897	00 46 24.99	+07 39 34.7	19.3	704	1994 XL	1997 10 30.08220	23 55 58.63	+01 12 56.0	20.5	704
1994 PC ₃₇	1999 07 23.41401	00 46 25.65	+07 39 42.0	19.8	704	1994 XL	1997 10 30.09940	23 55 57.93	+01 12 56.0	20.9	704
1994 PD ₃₈	1999 07 13.29183	19 29 49.40	-13 52 23.8	17.2	704	1994 XL	1997 10 30.11663	23 55 57.47	+01 12 51.7		704
1994 PD ₃₈	1999 07 13.30427	19 29 48.77	-13 52 26.6		704	1994 XL	1997 10 30.13384	23 55 56.98	+01 12 47.5		704
1994 PD ₃₈	1999 07 13.31672	19 29 48.15	-13 52 29.3	17.4	704	1994 XL	1998 11 25.40390	09 56 46.82	+16 45 03.8	18.6	704
1994 PD ₃₈	1999 07 13.32913	19 29 47.52	-13 52 32.2	17.6	704	1994 XL	1998 11 25.42512	09 56 48.40	+16 44 56.0	19.2	704
1994 PD ₃₈	1999 07 13.34150	19 29 46.92	-13 52 35.2	17.8	704	1994 XL	1998 11 25.43569	09 56 49.30	+16 44 51.6	19.2	704
1994 PD ₃₈	1999 07 19.23857	19 25 05.14	-14 16 12.8	17.5	704	1994 XL	1998 11 25.44624	09 56 50.17	+16 44 46.9	18.7	704
1994 PD ₃₈	1999 07 19.25107	19 25 04.53	-14 16 16.0	17.3	704	1994 XL	1998 12 21.36601	10 23 32.64	+14 36 20.3	18.7	704
1994 PD ₃₈	1999 07 19.26354	19 25 03.92	-14 16 18.4	17.4	704	1994 XL	1998 12 21.37662	10 23 33.11	+14 36 17.6	18.7	704
1994 PD ₃₈	1999 07 19.27600	19 25 03.34	-14 16 21.8	17.9	704	1994 XL	1998 12 21.38728	10 23 33.59	+14 36 16.5	18.7	704
1994 PP ₃₉	1999 07 14.35303	20 58 09.00	-22 17 25.3	18.3	704	1994 XL	1998 12 21.39796	10 23 33.90	+14 36 14.6	19.1	704
1994 PP ₃₉	1999 07 14.36540	20 58 08.44	-22 17 25.9	19.1	704	1994 XL	1998 12 21.40854	10 23 34.47	+14 36 12.8	19.1	704
1994 PP ₃₉	1999 07 14.37786	20 58 07.85	-22 17 26.5	18.4	704	1995 AE ₁	1994 01 07.09709	01 06 34.42	+01 13 33.9		691
1994 PP ₃₉	1999 07 14.39029	20 58 07.20	-22 17 27.9	18.7	704	1995 AE ₁	1994 01 07.10494	01 06 34.49	+01 13 36.3		691
1994 PP ₃₉	1999 07 14.40268	20 58 06.68	-22 17 28.3	18.6	704	1995 AE ₁	1998 11 25.35737	09 25 25.26	+09 31 54.6	18.7	704
1994 PP ₃₉	1999 07 16.29308	20 56 39.78	-22 20 11.2	18.1	704	1995 AE ₁	1998 11 25.36799	09 25 25.71	+09 31 47.7	18.6	704
1994 PP ₃₉	1999 07 16.30578	20 56 39.13	-22 20 12.5	19.0	704	1995 AE ₁	1998 11 25.37862	09 25 26.07	+09 31 47.6	18.6	704
1994 PP ₃₉	1999 07 16.31854	20 56 38.55	-22 20 13.3	19.0	704	1995 AE ₁	1998 11 25.38934	09 25 26.68	+09 31 43.8	18.6	704
1994 PP ₃₉	1999 07 17.73426	20 55 31.32	-22 22 10.8	18.9	R 428	1995 AM ₁	1999 05 14.15428	13 38 45.54	+25 39 37.9	18.6	704
1994 PP ₃₉	1999 07 17.75632	20 55 30.11	-22 22 11.7	18.9	R 428	1995 AM ₁	1999 05 14.16911	13 38 44.71	+25 39 33.5	19.8	704
1994 PP ₃₉	1999 07 18.53245	20 54 53.07	-22 23 17.9	18.8	R 428	1995 AM ₁	1999 05 14.18388	13 38 44.36	+25 39 26.8	19.8	704
1994 PP ₃₉	1999 07 18.55656	20 54 51.86	-22 23 19.8	18.8	R 428	1995 AM ₁	1999 05 14.19873	13 38 43.52	+25 39 23.4	19.6	704
1994 RU ₁	1999 07 12.24836	18 26 12.93	+00 50 27.5	18.7	704	1995 AM ₁	1999 05 14.21348	13 38 42.81	+25 39 15.9	19.6	704
1994 RU ₁	1999 07 12.26067	18 26 12.36	+00 50 24.5	18.6	704	1995 AG ₂	1995 01 08.46140	07 52 51.93	+20 27 43.8		691
1994 RU ₁	1999 07 12.27297	18 26 11.77	+00 50 22.1	18.8	704	1995 AG ₂	1995 01 08.47893	07 52 50.84	+20 27 46.4	18.5 V	691
1994 RU ₁	1999 07 12.28528	18 26 11.24	+00 50 18.9	19.0	704	1995 AG ₂	1995 01 08.49622	07 52 49.57	+20 27 49.2		691
1994 RU ₁	1999 07 12.29759	18 26 10.64	+00 50 17.0	19.2	704	1995 BS	1998 01 06.13794	02 27 49.71	+05 01 19.1	18.7 R 1	688
1994 RU ₁	1999 07 13.22534	18 25 29.03	+00 46 45.9	18.9	704	1995 BS	1998 01 06.15465	02 27 50.11	+05 01 25.1		688
1994 RU ₁	1999 07 13.23793	18 25 28.46	+00 46 43.0	19.2	704	1995 BC ₄	1992 05 06.32455	15 31 31.98	+10 23 50.0		691
1994 RU ₁	1999 07 13.25049	18 25 27.87	+00 46 39.1	19.6	704	1995 BC ₄	1992 05 06.34902	15 31 30.61	+10 23 42.9	19.8 V	691
1994 RU ₁	1999 07 13.26298	18 25 27.25	+00 46 36.1	19.1	704	1995 BC ₄	1992 05 06.37354	15 31 29.21	+10 23 37.8		691
1994 RU ₁	1999 07 13.27549	18 25 26.68	+00 46 33.9	19.1	704	1995 BC ₄	1998 11 25.40690	09 52 55.25	+10 02 51.9	18.5	704
1994 RU ₁	1999 07 22.17058	18 19 14.30	+00 05 15.9	17.5	704	1995 BC ₄	1998 11 25.41748	09 52 56.06	+10 02 49.8	18.2	704
1994 RU ₁	1999 07 22.18320	18 19 13.77	+00 05 12.2	18.1	704	1995 BC ₄	1998 11 25.42807	09 52 56.65	+10 02 46.0	18.2	704
1994 RU ₁	1999 07 22.19588	18 19 13.29	+00 05 07.7	18.1	704	1995 BC ₄	1998 11 25.43863	09 52 57.28	+10 02 44.1	18.2	704
1994 RU ₁	1999 07 22.20858	18 19 12.80	+00 05 03.6	18.2	704	1995 BC ₄	1998 11 25.44918	09 52 57.98	+10 02 41.6	18.3	704
1994 RU ₁	1999 07 22.22126	18 19 12.32	+00 05 00.4	19.3	704	1995 CQ	1999 05 09.29207	14 30 49.05	+22 30 46.4	18.2 R	699
1994 RB ₁₇	1999 07 16.37537	23 55 17.51	-00 52 42.6	18.6	704	1995 CQ	1999 05 09.30736	14 30 48.06	+22 30 42.9		699
1994 RB ₁₇	1999 07 16.38784	23 55 17.81	-00 52 41.7	18.4	704	1995 CQ	1999 05 09.32262	14 30 47.13	+22 30 37.9		699
1994 RB ₁₇	1999 07 16.40032	23 55 17.96	-00 52 39.6	18.8	704	1995 CQ	1999 05 13.23954	14 26 50.32	+22 11 22.2	17.7 R	699
1994 RB ₁₇	1999 07 16.41281	23 55 18.30	-00 52 39.4	18.1	704	1995 CQ	1999 05 13.26500	14 26 48.75	+22 11 15.2		699
1994 RN ₂₈	1999 07 14.37005	21 33 16.77	-16 32 32.1	19.6	704	1995 CQ	1999 05 13.29047	14 26 47.29	+22 11 07.6		699
1994 RN ₂₈	1999 07 14.38249	21 33 16.32	-16 32 33.8	19.5	704	1995 CF ₁	1998 11 23.43135	08 06 00.18	+18 17 38.4	18.0 V	691
1994 RN ₂₈	1999 07 14.39493	21 33 15.91	-16 32 36.3	19.0	704	1995 CF ₁	1998 11 23.45465	08 06 00.88	+18 17 41.5	17.8 V	691
1994 RN ₂₈	1999 07 14.40732	21 33 15.54	-16 32 38.2	19.4	704	1995 CF ₁	1998 11 23.47687	08 06 01.46	+18 17 42.9	17.3 V	691
1994 SE ₂	1992 01 28.10414	03 22 58.80	+22 30 25.8		691	1995 CF ₁	1998 12 10.46771	08 10 14.36	+19 22 06.8	17.4 V	691
1994 SE ₂	1992 01 28.12819	03 23 00.32	+22 30 31.2	18.6 V	691	1995 CF ₁	1998 12 10.49003	08 10 14.25	+19 22 14.2	17.4 V	691
1994 SE ₂	1992 01 28.15307	03 23 01.86	+22 30 34.9		691	1995 CF ₁	1998 12 10.51231	08 10 14.12	+19 22 21.1	17.5 V	691
1994 TV ₃	1999 06 12.33618	16 49 51.15	+18 08 57.1	16.7 R	699	1995 C ₁	1999 07 08.15990	16 55 07.81	+21 33 47.9		716
1994 TV ₃	1999 06 12.34890	16 49 50.38	+18 09 01.5		699	1995 C ₁	1999 07 08.19274	16 55 06.60	+21 33 41.1		716
1994 TV ₃	1999 06 12.36163	16 49 49.63	+18 09 06.3		699	1995 C ₁	1999 07 14.17132	16 52 36.23	+21 18 39.6	17.0	704
1994 TV ₃	1999 07 02.31431	16 34 41.89	+18 16 22.4	16.8 R	699	1995 C ₁	1999 07 14.18395	16 52 35.93	+21 18 37.4	17.5	704
1994 TV ₃	1999 07 02.33472	16 34 41.31	+18 16 14.6		699	1995 C ₁	1999 07 14.19658	16 52 35.66	+21 18 35.6	17.5	704
1994 TV ₃	1999 07 02.35514	16 34 40.67	+18 16 09.2		699	1995 C ₁	1999 07 14.20940	16 52 35.43	+21 18 34.4	17.5	704
1994 TX ₁₂	1999 07 14.35603	21 20 45.33	-16 26 58.9	18.2	704	1995 C ₁	1999 07 14.22215	16 52 35.12	+21 18 31.3	17.3	704
1994 TX ₁₂	1999 07 14.36840	21 20 4									

1995 EK ₈	1997 11	29.33284	04 43 25.38	+21 22 30.3	18.4	704	1995 KC	1999 07	13.27934	17 58 38.84	-05 04 06.2	18.9	704
1995 EK ₈	1997 11	29.35146	04 43 24.11	+21 22 30.5	18.4	704	1995 KC	1999 07	22.18125	17 53 41.17	-05 43 55.8	17.3	704
1995 EK ₈	1997 11	29.37607	04 43 22.47	+21 22 30.7	19.0	704	1995 KC	1999 07	22.19392	17 53 40.82	-05 44 00.3	17.1	704
1995 EL ₈	1993 11	12.86597	02 58 06.71	+08 18 27.1	17.8	033	1995 KC	1999 07	22.21930	17 53 40.12	-05 44 09.5	17.4	704
1995 EL ₈	1993 11	12.92083	02 58 03.49	+08 18 15.7		033	1995 KF	1999 06	26.33485	20 26 01.08	-04 24 38.2	16.0 R	699
1995 EL ₈	1997 11	19.64840	01 34 08.57	+01 34 44.5		327	1995 KF	1999 06	26.34758	20 26 00.73	-04 24 50.9		699
1995 EL ₈	1997 11	19.65811	01 34 08.27	+01 34 44.0	17.4	327	1995 KF	1999 06	26.36031	20 26 00.41	-04 25 03.8		699
1995 EL ₈	1997 11	19.66811	01 34 07.92	+01 34 43.3		327	1995 KF	1999 07	13.29631	20 15 22.02	-10 01 27.9	16.3	704
1995 EL ₈	1998 11	25.41223	10 10 43.69	+10 53 13.3	18.6	704	1995 KF	1999 07	13.30875	20 15 21.37	-10 01 44.4	16.3	704
1995 EL ₈	1998 11	25.42281	10 10 44.29	+10 53 08.8	18.1	704	1995 KF	1999 07	13.32120	20 15 20.73	-10 02 01.3	16.4	704
1995 EL ₈	1998 11	25.43340	10 10 44.90	+10 53 08.7	18.1	704	1995 KF	1999 07	13.33361	20 15 20.08	-10 02 18.2	16.1	704
1995 EL ₈	1998 11	25.44396	10 10 45.51	+10 53 03.3	18.3	704	1995 KF	1999 07	13.34598	20 15 19.44	-10 02 35.0	16.3	704
1995 EL ₈	1998 11	25.45450	10 10 45.91	+10 53 01.2	18.3	704	1995 KF	1999 07	17.93274	20 11 28.26	-11 47 17.4	15.3	106
1995 FV	1999 07	13.29177	19 33 47.69	-15 36 56.9	17.5	704	1995 KF	1999 07	17.95324	20 11 27.13	-11 47 46.3	15.5	106
1995 FV	1999 07	13.30420	19 33 46.89	-15 37 00.0	17.4	704	1995 KF	1999 07	17.96979	20 11 26.23	-11 48 09.1	15.5	106
1995 FV	1999 07	13.31666	19 33 46.11	-15 37 03.4	17.4	704	1995 KF	1999 07	23.25973	20 06 49.66	-13 51 18.8	15.8	704
1995 FV	1999 07	13.32907	19 33 45.30	-15 37 07.2	19.2	704	1995 KF	1999 07	23.27292	20 06 48.90	-13 51 37.4	15.5	704
1995 FV	1999 07	13.34144	19 33 44.56	-15 37 10.3	17.5	704	1995 KF	1999 07	23.28615	20 06 48.18	-13 51 56.0	15.5	704
1995 FV	1999 07	18.91618	19 28 13.82	-16 02 37.5	17.0	106	1995 KJ	1992 10	20.38051	02 07 50.41	+10 39 03.6	19.5 V	691
1995 FV	1999 07	18.93192	19 28 12.87	-16 02 42.0	17.2	106	1995 KJ	1992 10	20.43537	02 07 47.28	+10 38 45.4		691
1995 FV	1999 07	18.94778	19 28 11.88	-16 02 46.4	17.2	106	1995 KJ	1992 10	20.45697	02 07 46.01	+10 38 38.5		691
1995 FV	1999 07	19.23845	19 27 55.06	-16 04 06.4	17.6	704	1995 KJ	1996 09	12.41506	02 33 27.82	+13 20 57.1	20.5 V	691
1995 FV	1999 07	19.26342	19 27 53.46	-16 04 14.9	17.9	704	1995 KJ	1996 09	12.43698	02 33 27.47	+13 20 54.2		691
1995 FV	1999 07	19.27587	19 27 52.70	-16 04 18.4	17.9	704	1995 KJ	1999 05	08.26853	15 27 05.01	-15 15 49.0	18.1 R	699
1995 FV	1999 07	22.18811	19 25 05.20	-16 18 04.5	15.3	704	1995 KJ	1999 05	08.28130	15 27 04.44	-15 15 45.3		699
1995 FV	1999 07	22.20080	19 25 04.39	-16 18 08.4	15.8	704	1995 KJ	1999 05	08.29404	15 27 03.65	-15 15 42.3		699
1995 FV	1999 07	22.21345	19 25 03.65	-16 18 11.8	15.5	704	1995 KJ	1999 05	19.22899	15 17 36.74	-14 31 24.4	17.9	704
1995 FD ₁	1996 09	10.52540	00 13 03.22	+01 57 39.3	18.5 V	566	1995 KJ	1999 05	19.24293	15 17 35.94	-14 31 23.4	17.9	704
1995 FD ₁	1996 09	10.53384	00 13 02.76	+01 57 36.9	18.5 V	566	1995 KJ	1999 05	19.25691	15 17 35.20	-14 31 19.8	18.3	704
1995 FD ₁	1996 09	10.54225	00 13 02.33	+01 57 34.3	18.5 V	566	1995 KJ	1999 05	19.27088	15 17 34.52	-14 31 15.2	18.3	704
1995 FD ₁	1996 10	12.35641	23 44 36.87	-00 45 43.8	19.2 V	566	1995 KN	1999 05	17.23486	15 08 00.93	-13 37 08.4	16.7 R	699
1995 FD ₁	1996 10	12.36486	23 44 36.52	-00 45 45.8	19.0 V	566	1995 KN	1999 05	17.26030	15 07 59.23	-13 37 05.9		699
1995 FD ₁	1996 10	12.37325	23 44 36.13	-00 45 47.8	19.3 V	566	1995 KN	1999 05	17.28579	15 07 57.60	-13 37 04.4		699
1995 FT ₄	1996 10	07.13125	23 53 26.49	-04 23 55.9	18.5 4	809	1995 KN	1999 06	04.29297	14 52 01.33	-13 30 17.8	16.6 R	699
1995 FT ₄	1996 10	07.14444	23 53 25.91	-04 23 58.3	4	809	1995 KN	1999 06	04.30569	14 52 00.82	-13 30 18.4		699
1995 FT ₄	1996 10	07.15764	23 53 25.18	-04 24 02.4	4	809	1995 KN	1999 06	04.31843	14 52 00.25	-13 30 18.7		699
1995 FA ₇	1999 07	13.35594	21 32 14.73	-12 38 18.6	19.0	704	1995 KN	1999 06	14.16869	14 46 47.47	-13 41 26.4	17.4 R	699
1995 FA ₇	1999 07	13.36839	21 32 14.35	-12 38 22.2	18.9	704	1995 KN	1999 06	14.19413	14 46 46.84	-13 41 29.8		699
1995 FA ₇	1999 07	13.38080	21 32 13.97	-12 38 25.9	19.0	704	1995 KN	1999 06	14.21958	14 46 46.18	-13 41 32.2		699
1995 FA ₇	1999 07	13.39316	21 32 13.59	-12 38 29.6	19.2	704	1995 KL ₁	1999 07	22.35315	23 53 01.93	+18 33 57.0	18.7	704
1995 FA ₇	1999 07	13.40554	21 32 13.15	-12 38 33.6	19.0	704	1995 KL ₁	1999 07	22.36569	23 53 01.82	+18 34 06.4	19.2	704
1995 FA ₇	1999 07	16.29562	21 30 45.35	-12 53 17.2	18.6	704	1995 KL ₁	1999 07	22.37821	23 53 01.77	+18 34 15.8	19.1	704
1995 FA ₇	1999 07	16.30834	21 30 44.91	-12 53 21.0	18.5	704	1995 KL ₁	1999 07	22.39078	23 53 01.60	+18 34 26.0	18.9	704
1995 FA ₇	1999 07	16.32108	21 30 44.43	-12 53 25.3	18.5	704	1995 KL ₁	1999 07	22.40334	23 53 01.50	+18 34 34.6	19.1	704
1995 FA ₇	1999 07	20.37735	21 28 15.98	-13 16 36.5	17.9 R	699	1995 KF ₄	1999 05	17.18091	12 54 24.77	-09 46 01.0		699
1995 FA ₇	1999 07	20.39771	21 28 15.10	-13 16 44.1		699	1995 KF ₄	1999 05	17.20638	12 54 24.30	-09 45 50.7		699
1995 FA ₇	1999 07	20.41808	21 28 14.22	-13 16 51.3		699	1995 MB	1999 07	13.36516	22 45 05.77	+23 29 54.7	16.0 V	739
1995 FB ₇	1999 05	18.17425	14 33 56.75	-15 17 16.3	19.2	704	1995 MB	1999 07	13.37435	22 45 05.66	+23 30 07.5	16.0 V	739
1995 FB ₇	1999 05	18.18815	14 33 55.92	-15 17 14.6	19.2	704	1995 MB	1999 07	13.38410	22 45 05.55	+23 30 21.2	16.1 V	739
1995 FB ₇	1999 05	18.20208	14 33 55.19	-15 17 11.5	18.7	704	1995 MB	1999 07	18.30201	22 43 59.23	+25 22 14.7	15.9 V	649
1995 FB ₇	1999 05	18.21605	14 33 54.35	-15 17 09.9	18.7	704	1995 MB	1999 07	18.33668	22 43 58.51	+25 23 00.9	15.6 V	649
1995 FT ₂₀	1993 12	10.28388	04 00 32.67	+09 26 26.7	18.3 V	691	1995 MB	1999 07	18.36223	22 43 57.93	+25 23 35.3	16.1 V	649
1995 FT ₂₀	1993 12	10.32181	04 00 30.26	+09 26 27.6		691	1995 OU	1999 07	07.62780	19 25 07.46	-33 05 33.7	17 V	888
1995 GA	1999 07	13.36106	22 08 38.18	-10 13 43.0	19.0	704	1995 OU	1999 07	07.63500	19 25 06.99	-33 05 33.5		888
1995 GA	1999 07	13.37350	22 08 37.94	-10 13 47.8	19.0	704	1995 OS ₁	1999 07	07.63966	19 25 06.70	-33 05 34.4		888
1995 GA	1999 07	13.38593	22 08 37.72	-10 13 52.2	19.2	704	1995 OS ₁	1999 07	13.36094	22 09 35.11	-13 17 36.7	19.1	704
1995 GA	1999 07	13.39831	22 08 37.52	-10 13 56.8	19.3	704	1995 OS ₁	1999 07	13.37338	22 09 34.83	-13 17 37.5	19.3	704
1995 GA	1999 07	13.41067	22 08 37.27	-10 14 01.6	18.9	704	1995 OS ₁	1999 07	13.38580	22 09 34.45	-13 17 38.3	19.6	704
1995 GB	1999 07	16.17639	18 46 45.59	-21 36 46.3	17.6	704	1995 OS ₁	1999 07	13.39818	22 09 34.25	-13 17 39.7	19.2	704
1995 GB	1999 07	16.18874	18 46 44.91	-21 36 49.6	17.6	704	1995 OS ₁	1999 07	13.41055	22 09 33.92	-13 17 40.5	19.5	704
1995 GB	1999 07	16.20140	18 46 44.28	-21 36 52.4	17.9	704	1995 OS ₁	1999 07	16.30001	22 08 27.41	-13 22 06.4	19.2	704
1995 GB	1999 07	16.21376	18 46 43.54	-21 36 54.1	17.6	704	1995 OS ₁	1999 07	16.31283	22 08 27.09	-13 22 07.6	19.4	704
1995 GB	1999 07	16.22617	18 46 42.90	-21 36 57.3	17.4	704	1995 OS ₁	1999 07	16.32546	22 08 26.71	-13 22 09.6	19.7	704
1995 GC ₂	1995 04	22.16822	12 32 44.63	+00 45 29.2	17.3 V	691	1995 OS ₁	1999 07	21.33591	22 05 59.17	-13 32 13.0	18.7 R	699
1995 GC ₂	1995 04	22.19070	12 32 43.61	+00 45 32.7		691	1995 OS ₁	1999 07	21.35627	22 05 58.54	-13 32 15.3		699
1995 GC ₂	1995 04	22.21217	12 32 42.71	+00 45 36.4		691	1995 OS ₁	1999 07	21.37666	22 05 57.74	-13 32 17.8		699
1995 GC ₂	1996 07	23.88177	19 05 55.52	-27 27 59.1	17.5 V	599	1995 ON ₄	1999 07	13.35909	21 49 54.31	-12 45 53.6	18.7	704
1995 GC ₂	1996 07	23.88991	19 05 55.06	-27 28 01.3		599	1995 ON ₄	1999 07	13.37154	21 49 53.97	-12 45 56.3	18.9	704
1995 GC ₂	1996 07	23.90122	19 05 54.21	-27 28 07.4		599	1995 ON ₄	1999 07	13.38397	21 49 53.59	-12 45 58.1	19.2	704
1995 GC ₂	1996 07	23.91097	19 05 53.73	-27 28 08.4		599	1995 ON ₄	1999 07	13.39633	21 49 53.22	-12 46 01.5	19.0	704

1995 PF	1999 07	21.30594	20 07	16.35	-12 07 27.3		699	1995 SQ ₂	1999 07	22.31920	22 12	37.13	+05 17 04.3	19.6	704
1995 QQ	1999 07	14.29840	20 25	20.29	-26 30 07.1	17.0	704	1995 SQ ₂	1999 07	22.33197	22 12	36.81	+05 17 06.8	19.3	704
1995 QQ	1999 07	14.31097	20 25	19.44	-26 30 05.0	17.5	704	1995 SQ ₂	1999 07	22.34472	22 12	36.35	+05 17 10.7	19.4	704
1995 QQ	1999 07	14.32355	20 25	18.62	-26 30 03.8	17.8	704	1995 SE ₄	1999 07	12.36988	21 35	26.00	+00 42 17.1	17.7	704
1995 QQ	1999 07	14.33617	20 25	17.77	-26 30 00.6	17.5	704	1995 SE ₄	1999 07	12.38218	21 35	25.59	+00 42 21.8	18.2	704
1995 QQ	1999 07	14.34884	20 25	16.93	-26 29 58.7	17.3	704	1995 SE ₄	1999 07	12.39448	21 35	25.16	+00 42 26.6	18.2	704
1995 QQ	1999 07	16.23692	20 23	15.29	-26 24 31.2	16.6	704	1995 SE ₄	1999 07	12.40679	21 35	24.73	+00 42 30.7	18.3	704
1995 QQ	1999 07	16.24968	20 23	14.40	-26 24 29.9	15.9	704	1995 SE ₄	1999 07	12.41914	21 35	24.35	+00 42 35.3	18.0	704
1995 QQ	1999 07	16.26245	20 23	13.55	-26 24 27.2	15.4	704	1995 SE ₄	1999 07	22.28985	21 29	05.71	+01 31 58.1	17.9	704
1995 QQ	1999 07	16.27529	20 23	12.68	-26 24 25.7	15.7	704	1995 SE ₄	1999 07	22.30264	21 29	05.10	+01 32 00.8	18.2	704
1995 QQ	1999 07	16.28812	20 23	11.81	-26 24 23.2	15.2	704	1995 SE ₄	1999 07	22.31548	21 29	04.55	+01 32 04.3	18.7	704
1995 QT	1993 02	26.25555	09 10	35.76	+11 15 46.7		691	1995 SE ₄	1999 07	22.32824	21 29	03.92	+01 32 07.3	17.9	704
1995 QT	1993 02	26.27389	09 10	34.95	+11 15 53.5	19.2 V	691	1995 SE ₄	1999 07	22.34099	21 29	03.34	+01 32 11.0	18.2	704
1995 QT	1993 02	26.29231	09 10	34.16	+11 16 00.4		691	1995 SE ₄	1999 07	14.29139	19 40	21.65	-16 45 33.9	17.7	704
1995 QT	1995 07	22.26866	21 08	16.54	-06 29 51.8		691	1995 SZ ₄	1999 07	14.30407	19 40	20.92	-16 45 35.8	18.3	704
1995 QT	1995 07	22.29038	21 08	15.66	-06 30 00.1	17.5 V	691	1995 SZ ₄	1999 07	14.31664	19 40	20.20	-16 45 37.2	18.0	704
1995 QT	1995 07	22.31140	21 08	14.84	-06 30 07.4		691	1995 SZ ₄	1999 07	14.32924	19 40	19.42	-16 45 39.2	18.5	704
1995 QC ₂	1999 07	16.68997	21 06	22.66	-35 10 00.6	17.2 V	423	1995 SZ ₄	1999 07	14.34194	19 40	18.71	-16 45 40.7	17.6	704
1995 QC ₂	1999 07	16.70662	21 06	21.68	-35 09 59.1	17.1 V	423	1995 SZ ₄	1999 07	18.83692	19 36	04.57	-16 55 33.7	17.5 V	104
1995 QC ₂	1999 07	17.69452	21 05	18.10	-35 08 32.0	17.1 V	423	1995 SZ ₄	1999 07	18.84188	19 36	04.28	-16 55 34.5		104
1995 QC ₂	1999 07	17.70563	21 05	17.27	-35 08 30.2	16.7 V	423	1995 SZ ₄	1999 07	18.84936	19 36	03.81	-16 55 35.8		104
1995 QC ₂	1999 07	22.51007	20 59	50.09	-34 58 25.7	16.8 V	423	1995 SZ ₄	1999 07	18.85357	19 36	03.56	-16 55 36.5		104
1995 QC ₂	1999 07	22.54895	20 59	47.26	-34 58 21.2	16.7 V	423	1995 SZ ₄	1999 07	19.84097	19 35	07.62	-16 57 52.4	17.7 V	104
1995 QQ ₃	1999 07	13.02132	22 00	03.14	-11 50 36.0	18.0	106	1995 SZ ₄	1999 07	19.84618	19 35	07.36	-16 57 52.9		104
1995 QQ ₃	1999 07	13.05256	22 00	02.73	-11 50 43.4	17.6	106	1995 SZ ₄	1999 07	19.85199	19 35	07.15	-16 57 53.7		104
1995 QQ ₃	1999 07	13.35949	21 59	59.06	-11 51 55.7	19.0	704	1995 SZ ₄	1999 07	19.85695	19 35	06.94	-16 57 54.8		104
1995 QQ ₃	1999 07	13.37192	21 59	58.90	-11 51 59.1	19.1	704	1995 SV ₁₆	1999 07	14.29177	19 26	43.74	-21 35 17.1	18.3	704
1995 QQ ₃	1999 07	13.38435	21 59	58.70	-11 52 03.6	19.2	704	1995 SV ₁₆	1999 07	14.31702	19 26	42.36	-21 35 19.4	19.1	704
1995 QQ ₃	1999 07	13.39671	21 59	58.48	-11 52 06.3	19.3	704	1995 SV ₁₆	1999 07	14.32966	19 26	41.60	-21 35 21.2	18.9	704
1995 QQ ₃	1999 07	13.40909	21 59	58.26	-11 52 10.9	19.4	704	1995 SV ₁₆	1999 07	14.34233	19 26	40.94	-21 35 21.9	19.0	704
1995 QQ ₃	1999 07	16.29854	21 59	15.16	-12 04 40.2	18.7	704	1995 SV ₁₆	1999 07	16.23134	19 25	00.38	-21 38 55.2	18.5	704
1995 QQ ₃	1999 07	16.31125	21 59	14.88	-12 04 44.6	19.0	704	1995 SV ₁₆	1999 07	16.24411	19 24	59.67	-21 38 55.5	18.5	704
1995 QQ ₃	1999 07	16.32400	21 59	14.63	-12 04 48.3	19.3	704	1995 SV ₁₆	1999 07	16.25688	19 24	59.03	-21 38 56.4	19.4	704
1995 QQ ₃	1999 07	19.05471	21 58	21.06	-12 18 00.0		470	1995 SV ₁₆	1999 07	16.26970	19 24	58.27	-21 38 58.8	18.8	704
1995 QQ ₃	1999 07	19.07417	21 58	20.59	-12 18 06.2		470	1995 SV ₁₆	1999 07	16.28247	19 24	57.62	-21 38 59.1	18.9	704
1995 QX ₃	1999 05	12.35810	15 45	17.23	-11 17 12.0	17.9 R	699	1995 SX ₁₉	1999 07	14.23456	18 28	40.18	-20 20 43.7	18.3	704
1995 QX ₃	1999 05	12.38359	15 45	16.00	-11 17 03.9		699	1995 SX ₁₉	1999 07	14.24701	18 28	39.20	-20 20 44.6	17.9	704
1995 QX ₃	1999 05	12.40910	15 45	14.76	-11 16 55.4		699	1995 SX ₁₉	1999 07	14.25940	18 28	38.64	-20 20 44.5	18.2	704
1995 QX ₃	1999 05	19.29028	15 39	52.13	-10 40 13.2	18.1	704	1995 SX ₁₉	1999 07	14.28427	18 28	37.28	-20 20 46.4	18.6	704
1995 QX ₃	1999 05	19.30437	15 39	51.37	-10 40 09.6	18.6	704	1995 SX ₁₉	1999 07	19.18211	18 24	46.67	-20 25 30.6	18.4	704
1995 QX ₃	1999 05	19.33259	15 39	50.04	-10 40 01.4	18.6	704	1995 SX ₁₉	1999 07	19.19471	18 24	46.03	-20 25 31.4	18.6	704
1995 QX ₃	1999 05	19.34663	15 39	49.27	-10 39 56.0	18.6	704	1995 SX ₁₉	1999 07	19.20728	18 24	45.44	-20 25 31.6	18.2	704
1995 QY ₃	1999 07	23.36087	00 07	54.28	+08 03 40.4	18.8	704	1995 SD ₂₄	1999 07	13.29177	19 32	47.00	-14 50 46.7	17.4	704
1995 QY ₃	1999 07	23.37344	00 07	54.53	+08 03 43.0	19.7	704	1995 SD ₂₄	1999 07	13.30420	19 32	46.33	-14 50 49.0	17.4	704
1995 QY ₃	1999 07	23.38598	00 07	54.59	+08 03 46.0	19.6	704	1995 SD ₂₄	1999 07	13.31666	19 32	45.67	-14 50 51.7	17.4	704
1995 QY ₃	1999 07	23.39848	00 07	54.74	+08 03 49.5	19.6	704	1995 SD ₂₄	1999 07	13.32907	19 32	44.98	-14 50 54.3	17.6	704
1995 QY ₃	1999 07	23.41102	00 07	54.99	+08 03 53.8	19.7	704	1995 SD ₂₄	1999 07	13.34144	19 32	44.27	-14 50 56.5	17.4	704
1995 QB ₁₀	1999 07	13.36100	22 09	44.01	-11 47 48.6	19.5	704	1995 SD ₂₄	1999 07	18.92027	19 27	55.18	-15 10 08.5	17.1	106
1995 QB ₁₀	1999 07	13.37344	22 09	43.56	-11 47 46.8	19.1	704	1995 SD ₂₄	1999 07	18.93601	19 27	54.28	-15 10 11.1	17.2	106
1995 QB ₁₀	1999 07	13.38586	22 09	43.15	-11 47 46.0	19.2	704	1995 SD ₂₄	1999 07	18.95191	19 27	53.41	-15 10 14.5	17.1	106
1995 QB ₁₀	1999 07	13.39824	22 09	42.73	-11 47 44.2	19.1	704	1995 SD ₂₄	1999 07	19.23851	19 27	38.76	-15 11 15.8	17.4	704
1995 QB ₁₀	1999 07	13.41061	22 09	42.35	-11 47 42.8	19.3	704	1995 SD ₂₄	1999 07	19.25101	19 27	38.12	-15 11 18.6	17.4	704
1995 QB ₁₀	1999 07	16.29995	22 08	06.96	-11 42 25.7	18.9	704	1995 SD ₂₄	1999 07	19.26348	19 27	37.39	-15 11 21.5	17.9	704
1995 QB ₁₀	1999 07	16.31277	22 08	06.46	-11 42 24.5	19.7	704	1995 SD ₂₄	1999 07	19.27594	19 27	36.80	-15 11 24.9	18.1	704
1995 QB ₁₀	1999 07	16.32540	22 08	06.04	-11 42 22.5	19.3	704	1995 SU ₂₅	1995 10	23.00313	00 58	31.09	+06 48 14.3		1 010
1995 QP ₁₀	1999 07	13.16812	16 52	29.83	-04 44 40.7	18.6	704	1995 SU ₂₅	1995 10	23.01406	00 58	30.92	+06 48 13.7		1 010
1995 QP ₁₀	1999 07	13.18044	16 52	29.51	-04 44 42.5	18.8	704	1995 SU ₂₅	1995 10	23.02535	00 58	30.61	+06 48 11.3		1 010
1995 QP ₁₀	1999 07	13.19279	16 52	29.21	-04 44 46.1	19.1	704	1995 SC ₂₈	1999 05	19.36240	16 56	37.91	-18 57 26.3	18.2	704
1995 QP ₁₀	1999 07	13.20510	16 52	28.88	-04 44 49.0	18.7	704	1995 SC ₂₈	1999 05	19.37632	16 56	37.25	-18 57 20.0	18.6	704
1995 QP ₁₀	1999 07	13.21740	16 52	28.50	-04 44 51.2	18.8	704	1995 SC ₂₈	1999 05	19.39021	16 56	36.45	-18 57 14.6	19.4	704
1995 SG	1999 07	20.03116	23 59	32.27	+01 54 38.4		557	1995 SC ₂₈	1999 05	19.40412	16 56	35.93	-18 57 10.8	18.5	704
1995 SG	1999 07	20.04583	23 59	32.68	+01 54 42.0		557	1995 SC ₂₈	1999 05	19.41810	16 56	35.19	-18 57 08.5	18.5	704
1995 SH	1999 07	19.98138	23 02	58.73	+06 00 55.9		557	1995 SX ₅₂	1999 07	14.17470	17 24	07.53	-20 02 38.2	18.4	704
1995 SH	1999 07	20.01238	23 02	58.43	+06 00 54.9		557	1995 SX ₅₂	1999 07	14.18731	17 24	06.93	-20 02 36.6	18.5	704
1995 SH	1999 07	21.02089	23 02	49.26	+06 00 09.2	18.4 V	557	1995 SX ₅₂	1999 07	14.19995	17 24	06.41	-20 02 36.0	18.7	704
1995 SH	1999														

1995 UL	1999 07 14.36980	21 34 33.61	-20 13 35.6	18.0	704	1995 UG ₈	1999 07 13.39303	21 30 30.94	-14 59 14.5	18.7	704
1995 UL	1999 07 14.38223	21 34 33.15	-20 13 38.0	18.1	704	1995 UG ₈	1999 07 13.40541	21 30 30.49	-14 59 16.0	18.3	704
1995 UL	1999 07 14.39468	21 34 32.70	-20 13 39.9	18.0	704	1995 UG ₈	1999 07 16.29574	21 28 53.06	-15 06 00.5	17.6	704
1995 UL	1999 07 14.40706	21 34 32.23	-20 13 41.8	18.4	704	1995 UG ₈	1999 07 16.30847	21 28 52.60	-15 06 02.8	17.8	704
1995 UL	1999 07 16.29600	21 33 24.10	-20 18 53.8	17.3	704	1995 UG ₈	1999 07 16.32121	21 28 52.10	-15 06 04.1	17.8	704
1995 UL	1999 07 16.30872	21 33 23.63	-20 18 56.1	17.6	704	1995 UC ₉	1999 07 16.24949	20 25 52.44	-22 49 36.6	18.8	704
1995 UL	1999 07 16.32146	21 33 23.13	-20 18 58.4	17.9	704	1995 UC ₉	1999 07 16.26226	20 25 51.79	-22 49 39.9	18.9	704
1995 UL	1999 07 20.32943	21 30 42.40	-20 30 30.9	16.9 R	699	1995 UC ₉	1999 07 16.28793	20 25 50.57	-22 49 45.3	18.8	704
1995 UL	1999 07 20.34978	21 30 41.53	-20 30 34.7		699	1995 UE ₁₅	1999 07 13.29454	19 58 01.86	-15 37 45.1	18.5	704
1995 UL	1999 07 20.37014	21 30 40.61	-20 30 37.8		699	1995 UE ₁₅	1999 07 13.30698	19 58 01.25	-15 37 46.3	19.2	704
1995 UZ	1999 07 18.02638	21 25 07.01	-21 11 52.8		557	1995 UE ₁₅	1999 07 13.31944	19 58 00.64	-15 37 47.3	19.1	704
1995 UZ	1999 07 19.02872	21 24 26.49	-21 16 05.4		557	1995 UE ₁₅	1999 07 13.33185	19 58 00.03	-15 37 48.3	18.6	704
1995 UZ	1999 07 19.03366	21 24 26.27	-21 16 06.4		557	1995 UE ₁₅	1999 07 13.34421	19 57 59.43	-15 37 49.5	18.8	704
1995 UB ₁	1999 07 06.00677	20 49 26.48	-06 39 21.5	18.4	120	1995 UX ₄₄	1999 07 16.23482	19 59 25.65	-23 29 56.6	18.2	704
1995 UB ₁	1999 07 06.05369	20 49 25.12	-06 39 17.4		120	1995 UX ₄₄	1999 07 16.24758	19 59 25.06	-23 29 57.9	18.4	704
1995 UB ₁	1999 07 06.06060	20 49 24.54	-06 39 18.3		120	1995 UX ₄₄	1999 07 16.26036	19 59 24.31	-23 30 02.1	18.0	704
1995 UB ₁	1999 07 06.06356	20 49 24.36	-06 39 18.4		120	1995 UX ₄₄	1999 07 16.27318	19 59 23.62	-23 30 00.1	18.3	704
1995 UB ₁	1999 07 07.95937	20 48 15.10	-06 38 04.0	18.6	120	1995 UX ₄₄	1999 07 16.28603	19 59 22.93	-23 30 04.3	18.7	704
1995 UB ₁	1999 07 07.97897	20 48 14.47	-06 38 05.1		120	1995 VO	1999 07 14.36351	22 23 35.58	-26 06 59.3	17.6	704
1995 UB ₁	1999 07 13.35133	20 44 39.99	-06 36 56.6	17.8	704	1995 VO	1999 07 14.37596	22 23 35.31	-26 07 03.8	18.3	704
1995 UB ₁	1999 07 13.36369	20 44 39.43	-06 36 56.5	18.4	704	1995 VO	1999 07 14.38840	22 23 35.02	-26 07 06.9	18.5	704
1995 UB ₁	1999 07 13.37614	20 44 38.89	-06 36 57.1	18.2	704	1995 VO	1999 07 14.40079	22 23 34.73	-26 07 10.9	18.6	704
1995 UB ₁	1999 07 13.38855	20 44 38.38	-06 36 56.3	18.3	704	1995 VP	1999 07 14.41317	22 23 34.37	-26 07 15.2	18.5	704
1995 UB ₁	1999 07 13.40093	20 44 37.84	-06 36 56.2	18.5	704	1995 VP	1999 07 23.36411	00 48 37.27	+12 43 51.8	18.8	704
1995 UJ ₁	1999 07 13.17045	17 08 38.16	-09 14 52.6	17.7	704	1995 VP	1999 07 23.37669	00 48 37.50	+12 43 54.2	19.3	704
1995 UJ ₁	1999 07 13.18277	17 08 37.76	-09 14 53.3		704	1995 VP	1999 07 23.38922	00 48 37.77	+12 43 58.7	18.9	704
1995 UJ ₁	1999 07 13.19513	17 08 37.35	-09 14 54.1	18.4	704	1995 VP	1999 07 23.40173	00 48 38.04	+12 44 00.2	20.2	704
1995 UJ ₁	1999 07 13.20743	17 08 36.96	-09 14 55.2		704	1995 VP	1999 07 23.41427	00 48 38.33	+12 44 04.2	19.4	704
1995 UJ ₁	1999 07 13.21974	17 08 36.55	-09 14 55.8	18.5	704	1995 VT	1999 06 27.40322	20 58 56.23	-05 18 32.4	18.1 R	699
1995 UP ₂	1999 07 14.35512	21 15 54.68	-31 37 07.4	18.0	704	1995 VT	1999 06 27.41339	20 58 55.88	-05 18 32.6		699
1995 UP ₂	1999 07 14.36749	21 15 54.09	-31 37 10.2	18.6	704	1995 VT	1999 06 27.42358	20 58 55.66	-05 18 31.0		699
1995 UP ₂	1999 07 14.37995	21 15 53.56	-31 37 15.0	18.7	704	1995 VT	1999 07 13.35234	20 50 16.77	-05 09 12.6	17.4	704
1995 UP ₂	1999 07 14.39238	21 15 53.00	-31 37 17.7	18.8	704	1995 VT	1999 07 13.36480	20 50 16.25	-05 09 13.1	17.8	704
1995 UP ₂	1999 07 14.40478	21 15 52.43	-31 37 21.1	18.5	704	1995 VT	1999 07 13.37715	20 50 15.72	-05 09 13.4	18.4	704
1995 UR ₂	1999 06 20.98363	20 15 00.19	-17 49 36.4		046	1995 VT	1999 07 13.38956	20 50 15.22	-05 09 13.7	18.2	704
1995 UR ₂	1999 06 20.98815	20 15 00.06	-17 49 35.6		046	1995 VT	1999 07 13.40194	20 50 14.68	-05 09 14.1	17.8	704
1995 UR ₂	1999 06 20.99391	20 14 59.92	-17 49 34.9	17.0 R	046	1995 VT ₁	1999 07 14.17484	17 19 27.29	-17 41 02.7	18.0	704
1995 UR ₂	1999 06 20.99505	20 14 59.85	-17 49 35.3		046	1995 VT ₁	1999 07 14.18745	17 19 26.82	-17 40 59.8	18.0	704
1995 UR ₂	1999 06 21.37603	20 14 49.44	-17 49 07.8	18.2 R	699	1995 VT ₁	1999 07 14.20008	17 19 26.50	-17 40 59.0	18.4	704
1995 UR ₂	1999 06 21.39638	20 14 48.78	-17 49 05.6		699	1995 VT ₁	1999 07 14.22563	17 19 25.47	-17 40 56.7	18.1	704
1995 UR ₂	1999 06 21.41675	20 14 48.16	-17 49 06.0		699	1995 VT ₁	1999 07 19.16372	17 16 52.19	-17 34 45.6	17.8	704
1995 UR ₂	1999 06 25.97147	20 12 24.57	-17 44 34.2		046	1995 VT ₁	1999 07 19.17632	17 16 51.81	-17 34 44.8	18.1	704
1995 UR ₂	1999 06 25.97568	20 12 24.37	-17 44 33.1		046	1995 VT ₁	1999 07 19.18887	17 16 51.43	-17 34 43.8	18.6	704
1995 UR ₂	1999 06 25.98428	20 12 24.09	-17 44 32.5		046	1995 VT ₁	1999 07 19.20149	17 16 51.07	-17 34 42.7	17.9	704
1995 UR ₂	1999 07 14.29574	19 58 01.32	-17 38 35.8	17.4	704	1995 VT ₁	1999 07 19.21407	17 16 50.72	-17 34 41.1	18.4	704
1995 UR ₂	1999 07 14.30832	19 58 00.59	-17 38 35.8	18.6	704	1995 VG ₁₃	1999 07 20.41164	21 35 45.69	-16 09 19.9	19.3 V	691
1995 UR ₂	1999 07 14.32088	19 57 59.85	-17 38 35.9	17.8	704	1995 VG ₁₃	1999 07 20.44315	21 35 44.51	-16 09 28.3	19.3 V	691
1995 UR ₂	1999 07 14.33352	19 57 59.13	-17 38 35.3	18.3	704	1995 VG ₁₃	1999 07 20.47369	21 35 43.34	-16 09 37.1	19.4 V	691
1995 UR ₂	1999 07 14.34618	19 57 58.36	-17 38 35.6	17.7	704	1995 WL	1999 06 22.34980	21 04 32.91	-17 41 17.9	17.6 R	703
1995 UR ₂	1999 07 16.23514	19 56 11.05	-17 38 49.5	18.6	704	1995 WL	1999 06 22.36356	21 04 32.73	-17 41 19.3	17.9 R	703
1995 UR ₂	1999 07 16.24790	19 56 10.37	-17 38 50.3	18.6	704	1995 WL	1999 06 22.37925	21 04 32.48	-17 41 21.2	18.0 R	703
1995 UR ₂	1999 07 16.26068	19 56 09.62	-17 38 51.1	18.1	704	1995 WL	1999 06 22.39703	21 04 32.26	-17 41 23.2	18.2 R	703
1995 UR ₂	1999 07 16.27350	19 56 08.79	-17 38 51.0	18.2	704	1995 WL	1999 07 14.35284	20 54 48.60	-18 55 04.8	17.5	704
1995 UR ₂	1999 07 16.28635	19 56 08.09	-17 38 51.1	18.2	704	1995 WL	1999 07 14.36521	20 54 48.09	-18 55 08.1	17.6	704
1995 UK ₃	1999 07 08.67047	21 44 47.27	+05 36 02.1	17.5 V	888	1995 WL	1999 07 14.37767	20 54 47.57	-18 55 11.4	17.7	704
1995 UK ₃	1999 07 08.68128	21 44 46.91	+05 36 05.1		888	1995 WL	1999 07 14.39010	20 54 47.05	-18 55 14.3	17.4	704
1995 UK ₃	1999 07 12.37020	21 43 10.29	+05 49 41.1	18.2	704	1995 WL	1999 07 14.40249	20 54 46.56	-18 55 17.7	17.5	704
1995 UK ₃	1999 07 12.38250	21 43 09.92	+05 49 43.6	18.3	704	1995 WL	1999 07 16.29225	20 53 29.09	-19 03 20.3	18.0	704
1995 UK ₃	1999 07 12.39480	21 43 09.53	+05 49 46.5	18.6	704	1995 WL	1999 07 16.30496	20 53 28.53	-19 03 23.8	18.3	704
1995 UK ₃	1999 07 12.40711	21 43 09.11	+05 49 48.2	18.7	704	1995 WL	1999 07 16.31771	20 53 27.95	-19 03 27.3	18.6	704
1995 UK ₃	1999 07 12.41946	21 43 08.81	+05 49 51.5	18.8	704	1995 WY	1999 07 14.35704	21 36 04.82	-27 34 35.1	18.5	704
1995 UK ₃	1999 07 22.28959	21 37 37.74	+06 14 51.0	17.7	704	1995 WY	1999 07 14.36941	21 36 04.47	-27 34 40.5	18.7	704
1995 UK ₃	1999 07 22.30238	21 37 37.22	+06 14 52.4	18.2	704	1995 WY	1999 07 14.38185	21 36 03.93	-27 34 45.0	19.0	704
1995 UK ₃	1999 07 22.31522	21 37 36.70	+06 14 53.8	17.9	704	1995 WY	1999 07 14.39429	21 36 03.48	-27 34 49.3	18.6	704
1995 UK ₃	1999 07 22.32798	21 37 36.20	+06 14 54.8	18.1	704	1995 WY	1999 07 14.40668	21 36 03.04	-27 34 53.5	18.5	704
1995 UK ₃	1999 07 22.34073	21 37 35.69	+06 14 56.1	17.9	704	1995 WX ₁	1999 07 12.37177	21 55 13.46	+07 17 42.7	19.2	704
1995 UU ₄	1999 07 13.23749	19 12 00.18	-09 39 31.6	17.0	704	1995 WX ₁	1999 07 12.37184	21 55 13.48	+07 17 41.4	19.2	704
1995 UU ₄	1999 07 13.25005	19 11 59.60	-09 39 31.1	17.1	704	1995 WX ₁	1999 07 12.38407	21 55 13.22	+07 17 43.6	19.6	704
1995 UU ₄	1999 07 13.26254	19 11 58.87	-09 39 30.7	16.9	704	1995 WX ₁	1999 07 12.38414	21 55 13.11	+07 17 43.5	19.3	704
1995 UU ₄	1999 07 13.27505	19 11 58.28	-09 39 29.3	18.8	704	1995 WX ₁	1999 07 12.39638	21 55 12.87	+07 17 46.0	19.9	704
1995 UU ₄	1999 07 13.28753	19 11 57.53	-09 39 31.4	17.9	704	1995 WX ₁	1999 07 12.39644	21 55 12.80	+07 17 45.2	19.4	704
1995 UU ₄	1999 07 19.23762	19 07 03.89	-09 41 20.1	17.1	704	1995 WX ₁	1999 07 12.40869	21 55 12.57	+07 17 47.4	19.3	704
1995 UU ₄	1999 07 19.250										

1995 WW ₃	1999 07 13.36947	21 46 33.44	-01 16 33.0	18.9	704	1995 YK	1999 07 14.36161	22 07 34.38	-20 56 52.3	17.9	704
1995 WW ₃	1999 07 13.38189	21 46 33.04	-01 16 29.0	18.5	704	1995 YK	1999 07 14.37405	22 07 34.15	-20 56 58.3	18.6	704
1995 WW ₃	1999 07 13.39423	21 46 32.66	-01 16 24.3	18.8	704	1995 YK	1999 07 14.38643	22 07 33.94	-20 57 03.9	18.4	704
1995 WW ₃	1999 07 13.40661	21 46 32.20	-01 16 20.4	18.7	704	1995 YK	1999 07 14.39887	22 07 33.67	-20 57 08.3	18.4	704
1995 WW ₃	1999 07 23.29429	21 40 17.14	-00 21 13.5	16.9	704	1995 YK	1999 07 14.41127	22 07 33.44	-20 57 14.1	18.4	704
1995 WW ₃	1999 07 23.31909	21 40 15.97	-00 21 05.5	17.4	704	1995 YO	1999 07 14.35742	21 35 08.09	-20 07 40.4	18.9	704
1995 WW ₃	1999 07 23.33148	21 40 15.47	-00 21 01.7	18.4	704	1995 YO	1999 07 14.36980	21 35 07.66	-20 07 44.6	18.8	704
1995 WW ₃	1999 07 23.34380	21 40 14.86	-00 20 58.4	16.8	704	1995 YO	1999 07 14.38223	21 35 07.36	-20 07 49.8	19.1	704
1995 WT ₄	1999 07 17.89365	19 32 43.42	-15 27 44.8	18.2	V 552	1995 YO	1999 07 14.39468	21 35 07.00	-20 07 54.0	19.1	704
1995 WT ₄	1999 07 17.94884	19 32 40.20	-15 27 43.0		552	1995 YO	1999 07 14.40706	21 35 06.58	-20 08 00.0	19.3	704
1995 WT ₄	1999 07 17.96605	19 32 39.12	-15 27 43.9		552	1995 YQ	1999 07 14.35933	21 48 07.36	-17 56 22.6	17.9	704
1995 WT ₄	1999 07 18.87765	19 31 46.85	-15 27 34.5	18.3	V 552	1995 YQ	1999 07 14.37172	21 48 07.04	-17 56 28.0	18.4	704
1995 WT ₄	1999 07 18.89690	19 31 45.76	-15 27 34.2		552	1995 YQ	1999 07 14.38414	21 48 06.73	-17 56 33.1	18.1	704
1995 WT ₄	1999 07 18.90940	19 31 44.96	-15 27 33.5		552	1995 YQ	1999 07 14.39658	21 48 06.40	-17 56 38.7	18.5	704
1995 WT ₄	1999 07 21.85177	19 28 56.52	-15 27 19.8	18.5	V 552	1995 YQ	1999 07 14.40897	21 48 06.10	-17 56 44.2	18.3	704
1995 WT ₄	1999 07 21.86185	19 28 56.13	-15 27 19.3		552	1995 YX	1979 08 14.55089	21 04 06.23	-22 06 03.9	5	413
1995 WT ₄	1999 07 21.87490	19 28 55.14	-15 27 19.0		552	1995 YX	1979 08 14.59603	21 04 03.79	-22 06 19.7	5	413
1995 WT ₄	1999 07 21.88216	19 28 54.78	-15 27 19.5		552	1995 YX	1983 10 01.54027	23 59 58.01	-07 53 21.2	5	413
1995 WT ₄	1999 07 21.89503	19 28 54.02	-15 27 19.1		552	1995 YX	1983 10 01.58194	23 59 56.00	-07 53 30.8	5	413
1995 WU ₄	1999 07 09.74156	23 44 27.80	+07 29 39.6	18	V 888	1995 YX	1986 06 26.43384	14 30 59.73	-12 08 48.7	5	413
1995 WU ₄	1999 07 09.75121	23 44 28.15	+07 29 45.5		888	1995 YX	1986 06 26.47551	14 30 59.34	-12 08 52.1	5	413
1995 WU ₄	1999 07 09.75654	23 44 28.30	+07 29 48.3		888	1995 YX	1991 10 18.45833	05 41 14.76	+20 54 31.0	5	675
1995 WU ₄	1999 07 23.35878	23 50 01.29	+09 48 48.8	18.3	704	1995 YX	1991 10 18.50347	05 41 15.37	+20 54 33.6	5	675
1995 WU ₄	1999 07 23.37135	23 50 01.41	+09 48 56.0	19.0	704	1995 YX	1998 06 22.36363	20 50 31.23	-20 05 47.8	17.9	V 691
1995 WU ₄	1999 07 23.38388	23 50 01.58	+09 49 03.7	18.8	704	1995 YX	1998 06 22.38818	20 50 30.99	-20 05 52.6	17.9	V 691
1995 WU ₄	1999 07 23.39639	23 50 01.74	+09 49 11.1	18.9	704	1995 YX	1998 06 22.41270	20 50 30.75	-20 05 57.3	17.8	V 691
1995 WU ₄	1999 07 23.40893	23 50 01.93	+09 49 17.5	19.2	704	1995 YX	1998 07 24.44096	20 31 56.95	-22 45 17.6	17.5	V 566
1995 WV ₅	1999 07 08.62888	19 59 25.15	-08 02 33.2	18	V 888	1995 YX	1998 07 24.46208	20 31 55.69	-22 45 25.0	17.5	V 566
1995 WV ₅	1999 07 08.63877	19 59 24.77	-08 02 32.9		888	1995 YX	1998 07 24.48312	20 31 54.45	-22 45 32.5	17.5	V 566
1995 WV ₅	1999 07 13.30597	19 55 47.89	-08 01 05.3	18.8	704	1995 YX	1998 08 17.14498	20 10 52.34	-24 35 00.9	17.0	704
1995 WV ₅	1999 07 13.31843	19 55 47.27	-08 01 05.1	19.0	704	1995 YX	1998 08 17.16582	20 10 51.41	-24 35 05.1	16.9	704
1995 WV ₅	1999 07 13.33084	19 55 46.65	-08 01 05.8	19.1	704	1995 YX	1998 08 17.18672	20 10 50.43	-24 35 08.6	16.9	704
1995 WV ₅	1999 07 13.34320	19 55 46.08	-08 01 05.9	19.0	704	1995 YX	1998 08 17.20760	20 10 49.52	-24 35 12.5	17.1	704
1995 WV ₅	1999 07 19.24029	19 51 03.41	-08 02 36.5	17.7	704	1995 YX	1998 08 17.22872	20 10 48.52	-24 35 16.1	17.2	704
1995 WV ₅	1999 07 19.25278	19 51 02.81	-08 02 37.3	17.9	704	1995 YY ₂	1999 07 16.22881	18 46 12.40	-24 22 41.8	17.1	704
1995 WV ₅	1999 07 19.27771	19 51 01.55	-08 02 37.7	18.4	704	1995 YY ₂	1999 07 16.24158	18 46 11.61	-24 22 45.3	17.5	704
1995 WZ ₆	1999 07 14.37096	21 51 22.98	-28 18 29.1	18.2	704	1995 YY ₂	1999 07 16.25434	18 46 10.99	-24 22 49.5	17.7	704
1995 WZ ₆	1999 07 14.38338	21 51 22.64	-28 18 33.9	17.8	704	1995 YY ₂	1999 07 16.26710	18 46 10.32	-24 22 51.4	17.0	704
1995 WZ ₆	1999 07 14.39582	21 51 22.29	-28 18 39.4	18.1	704	1995 YY ₂	1999 07 16.27993	18 46 09.70	-24 22 56.6	18.4	704
1995 WZ ₆	1999 07 14.40820	21 51 21.87	-28 18 44.0	18.4	704	1995 YB ₃	1999 07 13.37167	21 49 16.75	-15 30 56.7	19.7	704
1995 WC ₇	1999 07 08.65660	19 33 18.33	-29 53 57.3	19.0	V 360	1995 YB ₃	1999 07 13.38410	21 49 16.42	-15 30 59.5	19.1	704
1995 WC ₇	1999 07 08.66198	19 33 18.04	-29 53 58.0		360	1995 YB ₃	1999 07 13.39646	21 49 16.08	-15 31 01.1	19.5	704
1995 WC ₇	1999 07 08.66736	19 33 17.71	-29 53 59.0		360	1995 YB ₃	1999 07 13.40884	21 49 15.74	-15 31 04.3	19.3	704
1995 WC ₇	1999 07 14.63125	19 28 02.93	-30 07 55.6		I 360	1995 YV ₃	1999 06 17.66859	21 57 55.72	-15 56 17.9	18.4	R 422
1995 WC ₇	1999 07 14.63542	19 28 02.73	-30 07 56.0		I 360	1995 YV ₃	1999 06 17.67062	21 57 55.80	-15 56 18.9	18.3	R 422
1995 WC ₇	1999 07 14.64045	19 28 02.38	-30 07 56.3		I 360	1995 YV ₃	1999 06 17.67451	21 57 55.96	-15 56 21.6	18.1	R 422
1995 WG ₇	1999 05 18.33625	15 43 09.55	-23 25 59.9	17.8	R 699	1995 YV ₃	1999 06 20.42767	21 59 48.82	-16 27 28.7	17.3	R 699
1995 WG ₇	1999 05 18.35662	15 43 08.61	-23 25 52.9		699	1995 YV ₃	1999 06 20.44042	21 59 49.34	-16 27 38.6		699
1995 WG ₇	1999 05 18.37701	15 43 07.53	-23 25 44.6		699	1995 YV ₃	1999 06 20.45316	21 59 49.85	-16 27 47.0		699
1995 WM ₇	1999 07 14.37982	21 09 52.49	-27 57 37.5	18.3	704	1995 YV ₃	1999 07 08.74462	22 08 28.11	-21 10 40.3	17.1	V 360
1995 WM ₇	1999 07 14.39226	21 09 51.94	-27 57 43.4	18.3	704	1995 YV ₃	1999 07 08.74861	22 08 28.15	-21 10 44.9		360
1995 WM ₇	1999 07 14.40465	21 09 51.46	-27 57 48.0	18.6	704	1995 YV ₃	1999 07 08.75191	22 08 28.21	-21 10 48.5		360
1995 WR ₇	1998 05 22.16362	13 57 57.07	-19 55 56.0	18.6	704	1995 YV ₃	1999 07 14.36174	22 09 31.17	-23 06 24.7	16.9	704
1995 WR ₇	1998 05 22.18321	13 57 56.43	-19 55 51.3	18.6	704	1995 YV ₃	1999 07 14.37418	22 09 31.24	-23 06 40.7	17.6	704
1995 WR ₇	1998 05 22.20288	13 57 55.95	-19 55 44.4	19.0	704	1995 YV ₃	1999 07 14.38656	22 09 31.27	-23 06 56.8	17.3	704
1995 WR ₇	1998 05 22.22404	13 57 55.05	-19 55 40.5	19.0	704	1995 YV ₃	1999 07 14.39900	22 09 31.32	-23 07 12.9	17.2	704
1995 WX ₈	1999 05 18.29672	16 21 39.73	-20 42 50.5	19.2	704	1995 YV ₃	1999 07 14.41139	22 09 31.36	-23 07 29.0	17.3	704
1995 WX ₈	1999 05 18.31070	16 21 39.08	-20 42 52.4	19.1	704	1995 YW ₄	1999 07 13.35955	21 55 52.88	-09 57 31.4	19.3	704
1995 WX ₈	1999 05 18.32458	16 21 38.44	-20 42 50.1	19.1	704	1995 YW ₄	1999 07 13.37199	21 55 52.51	-09 57 32.7	19.2	704
1995 WX ₈	1999 05 18.35236	16 21 37.13	-20 42 49.8	19.0	704	1995 YW ₄	1999 07 13.38442	21 55 52.23	-09 57 33.5	19.5	704
1995 WA ₁₁	1998 02 01.75631	11 36 01.64	+17 13 58.3		327	1995 YW ₄	1999 07 13.39678	21 55 51.96	-09 57 34.9	19.6	704
1995 WA ₁₁	1998 02 01.76689	11 36 01.30	+17 14 02.0		327	1995 YK ₂₀	1998 08 23.39962	23 08 53.60	+02 43 44.5	18.1	704
1995 WA ₁₁	1998 02 01.77775	11 36 01.05	+17 14 05.5	20.1	327	1995 YK ₂₀	1998 08 23.41150	23 08 53.01	+02 43 42.7	19.2	704
1995 WA ₁₁	1998 02 21.74037	11 24 42.59	+18 57 03.1	19.3	327	1995 YK ₂₀	1998 08 23.42434	23 08 52.32	+02 43 40.3	18.8	704
1995 WA ₁₁	1998 02 21.75061	11 24 42.14	+18 57 07.3		327	1995 YK ₂₀	1998 08 23.43743	23 08 51.63	+02 43 40.0	18.8	704
1995 WA ₁₁	1998 02 21.76086	11 24 41.69	+18 57 09.8		327	1995 YK ₂₀	1998 08 23.45019	23 08 51.14	+02 43 37.2	18.8	704
1995 WT ₁₅	1999 06 15.35964	19 56 46.22	-23 56 46.5	18.8	704	1996 AB	1999 07 13.36056	22 00 46.53	-11 00 01.8	19.2	704
1995 WT ₁₅	1999 06 15.37165	19 56 45.87	-23 56 50.4	19.0	704	1996 AB	1999 07 13.37299	22 00 46.23	-11 00 02.1	19.1	704
1995 WT ₁₅	1999 06 15.38391	19 56 45.49	-23 56 50.9	19.1	704	1996 AB	1999 07 13.38542	22 00 45.91	-11 00 02.3	19.1	704
1995 WT ₁₅	1999 06 15.39615	19 56 45.05	-23 56 53.5	19.1	704	1996 AB	1999 07 13.39778	22 00 45.61	-11 00 03.4	19.2	704
1995 WT ₁₅	1999 06 15.40819	19 56 44.67	-23 56 55.5	19.1	704	1996 AB	1999 07 13.41017	22 00 45.30	-11 00 04.8	19.4	704
1995 WT ₁₅	1999 07 14.29287	19 34 48.70	-25 06 18.0	17.7	704	1996 AW	1994 06 13.41499	23 12 43.52	-07 1		

1996 AY ₃	1999 07 17.87684	19 43 44.28	-10 46 07.7	17.0	106	1996 PK	1999 06 25.03377	21 29 56.87	-19 25 33.8	17.5 R	118
1996 AY ₃	1999 07 17.89304	19 43 43.50	-10 46 13.8	17.1	106	1996 PK	1999 07 14.35577	21 20 29.58	-20 21 58.0	17.7	704
1996 AY ₃	1999 07 17.90905	19 43 42.69	-10 46 19.8	16.9	106	1996 PK	1999 07 14.36815	21 20 29.00	-20 22 00.7	18.0	704
1996 AY ₃	1999 07 19.23998	19 42 38.62	-10 54 36.2	16.4	704	1996 PK	1999 07 14.38059	21 20 28.40	-20 22 03.7	17.8	704
1996 AY ₃	1999 07 19.25246	19 42 38.01	-10 54 41.0	17.0	704	1996 PK	1999 07 14.39302	21 20 27.81	-20 22 07.2	18.8	704
1996 AY ₃	1999 07 19.27739	19 42 36.76	-10 54 51.3	17.1	704	1996 PK	1999 07 14.40541	21 20 27.18	-20 22 09.7	17.7	704
1996 AE ₄	1999 07 13.36106	22 11 27.67	-10 49 37.8	19.3	704	1996 PK	1999 07 16.29448	21 18 57.53	-20 29 14.3	17.7	704
1996 AE ₄	1999 07 13.37350	22 11 27.42	-10 49 40.0	19.2	704	1996 PK	1999 07 16.30719	21 18 56.88	-20 29 17.6	17.6	704
1996 AE ₄	1999 07 13.38593	22 11 27.15	-10 49 41.5	19.5	704	1996 PK	1999 07 16.31994	21 18 56.24	-20 29 20.5	18.3	704
1996 AE ₄	1999 07 13.39831	22 11 26.91	-10 49 43.0	19.8	704	1996 PQ	1998 03 02.16863	08 53 49.69	+16 36 33.0	17.6 V	691
1996 AE ₄	1999 07 13.41067	22 11 26.59	-10 49 45.5	19.6	704	1996 PQ	1998 03 02.19059	08 53 48.90	+16 36 41.2	17.5 V	691
1996 AE ₄	1999 07 16.29989	22 10 24.40	-10 56 52.3	19.4	704	1996 PQ	1998 03 02.21271	08 53 48.11	+16 36 49.7	17.6 V	691
1996 AE ₄	1999 07 16.31270	22 10 24.06	-10 56 53.7	19.5	704	1996 PQ	1999 07 13.16603	16 37 34.85	-12 23 27.0	19.3	704
1996 AE ₄	1999 07 16.32534	22 10 23.74	-10 56 56.5	19.5	704	1996 PQ	1999 07 13.17835	16 37 34.36	-12 23 28.9	19.9	704
1996 BQ ₂	1999 07 16.36912	22 56 45.55	-10 21 34.2	17.9	704	1996 PQ	1999 07 13.19071	16 37 34.00	-12 23 31.4	19.6	704
1996 BQ ₂	1999 07 16.38156	22 56 45.45	-10 21 38.4	18.9	704	1996 PQ	1999 07 13.20301	16 37 33.69	-12 23 33.6	19.6	704
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1996 FE	1999 06 21.22442	18 26 33.99	+15 08 55.8	18.8	704	1996 PG ₁	1999 05 09.28828	14 25 03.87	-19 19 50.9	17.4 R	699
1996 FE	1999 06 21.23224	18 26 33.47	+15 08 58.6	18.8	704	1996 PG ₁	1999 05 09.30353	14 25 02.93	-19 19 47.5		699
1996 FE	1999 06 21.24004	18 26 32.91	+15 09 02.1	18.8	704	1996 PG ₁	1999 05 09.31880	14 25 01.94	-19 19 44.8		699
1996 FE	1999 06 21.24783	18 26 32.36	+15 09 05.3	19.0	704	1996 PG ₁	1999 05 09.23778	14 15 21.82	-18 42 36.7	17.6 R	699
1996 FE	1999 06 21.25564	18 26 31.86	+15 09 08.6	19.0	704	1996 PG ₁	1999 05 19.26324	14 15 20.37	-18 42 29.8		699
1996 FF	1999 07 12.24602	18 04 39.46	+12 52 36.2	17.9	704	1996 PG ₁	1999 05 19.28874	14 15 18.87	-18 42 25.4		699
1996 FF	1999 07 12.25833	18 04 38.75	+12 52 33.4	18.5	704	1996 PG ₁	1999 06 08.18449	14 03 34.69	-17 42 57.4	18.5 R	699
1996 FF	1999 07 12.27063	18 04 37.96	+12 52 31.2	19.2	704	1996 PG ₁	1999 06 08.21501	14 03 34.16	-17 42 52.5		699
1996 FF	1999 07 12.28294	18 04 37.30	+12 52 28.2	17.9	704	1996 PM ₃	1999 06 10.17095	14 52 28.79	+03 29 24.9	18.5 R	699
1996 FF	1999 07 12.29525	18 04 36.59	+12 52 25.8	18.1	704	1996 PM ₃	1999 06 10.19638	14 52 28.09	+03 29 21.5		699
1996 GF ₁	1998 11 25.40704	09 58 52.98	+12 26 41.1	18.9	704	1996 PM ₃	1999 06 10.22182	14 52 27.26	+03 29 17.7		699
1996 GF ₁	1998 11 25.41762	09 58 53.60	+12 26 37.4	18.9	704	1996 PA ₄	1999 05 09.23225	14 11 17.12	-07 16 49.0		699
1996 GF ₁	1998 11 25.42821	09 58 54.51	+12 26 32.8	18.9	704	1996 PA ₄	1999 05 09.24750	14 11 16.37	-07 16 47.0		699
1996 GF ₁	1998 11 25.43877	09 58 55.03	+12 26 31.2	18.9	704	1996 PA ₄	1999 05 09.26278	14 11 15.61	-07 16 45.1		699
1996 GF ₁	1998 11 25.44932	09 58 55.73	+12 26 28.0	18.6	704	1996 PC ₄	1999 07 04.26494	16 30 11.35	-11 05 37.4	18.0 R	699
1996 GE ₁₉	1999 07 13.32905	21 47 54.33	+22 06 13.1	17.3 V	739	1996 PC ₄	1999 07 04.27767	16 30 11.10	-11 05 41.8		699
1996 GE ₁₉	1999 07 13.34022	21 47 54.12	+22 06 14.1	17.4 V	739	1996 PC ₄	1999 07 13.16445	16 28 24.84	-12 02 13.1	19.1	704
1996 GE ₁₉	1999 07 13.35318	21 47 53.84	+22 06 15.5	17.3 V	739	1996 PC ₄	1999 07 13.17677	16 28 24.92	-12 02 18.7	19.8	704
1996 GE ₁₉	1999 07 19.06256	21 45 57.62	+22 14 40.9	16.5 R	118	1996 PC ₄	1999 07 13.18913	16 28 24.76	-12 02 23.9	19.4	704
1996 GE ₁₉	1999 07 19.06797	21 45 57.49	+22 14 41.4		118	1996 PC ₄	1999 07 13.20144	16 28 24.64	-12 02 28.7	19.8	704
1996 GE ₁₉	1999 07 19.07153	21 45 57.42	+22 14 41.5		118	1996 PC ₄	1999 07 13.21374	16 28 24.60	-12 02 34.2	19.2	704
1996 GF ₂₁	1996 05 15.28801	14 36 34.12	-08 49 38.8		691	1996 PX ₄	1999 05 09.23225	14 08 32.91	-05 12 58.7	18.8 R	699
1996 GF ₂₁	1996 05 15.30958	14 36 32.88	-08 49 29.4	17.7 V	691	1996 PX ₄	1999 05 09.24750	14 08 32.05	-05 12 53.8		699
1996 GF ₂₁	1996 05 15.33082	14 36 31.67	-08 49 20.2		691	1996 PG ₅	1999 05 09.26278	14 08 31.28	-05 12 50.6		699
1996 HN ₂₄	1998 11 25.41931	10 16 14.50	+15 59 53.4	18.8	704	1996 PG ₅	1999 05 19.29606	16 04 55.82	-14 09 27.4	17.7	704
1996 HN ₂₄	1998 11 25.42990	10 16 15.28	+15 59 51.0	18.0	704	1996 PG ₅	1999 05 19.31010	16 04 54.94	-14 09 22.7		704
1996 HN ₂₄	1998 11 25.44046	10 16 16.21	+15 59 46.4	18.0	704	1996 PG ₅	1999 05 19.33831	16 04 53.32	-14 09 14.4	18.2	704
1996 HN ₂₄	1998 11 25.45101	10 16 16.82	+15 59 46.1	18.2	704	1996 PG ₅	1999 05 19.35235	16 04 52.44	-14 09 09.2	18.2	704
1996 JJ	1991 12 08.43880	07 32 33.27	+19 53 49.1		691	1996 PG ₅	1999 05 20.31406	16 03 59.27	-14 04 01.7	16.6 R	699
1996 JJ	1991 12 08.46075	07 32 32.48	+19 53 54.5		691	1996 PG ₅	1999 05 20.33443	16 03 58.09	-14 03 55.2		699
1996 JJ	1991 12 08.48244	07 32 31.68	+19 53 57.6	18.3 V	691	1996 PG ₅	1999 05 20.35483	16 03 56.88	-14 03 48.8		699
1996 JJ	1999 01 19.42112	09 28 32.71	+19 24 32.8	17.2	704	1996 PG ₅	1999 07 16.20191	15 41 16.36	-13 03 06.4	18.2 R	699
1996 JJ	1999 01 19.44303	09 28 31.69	+19 24 41.9	18.6	704	1996 PG ₅	1999 07 16.21716	15 41 16.71	-13 03 08.1		699
1996 JJ	1999 01 19.46489	09 28 30.44	+19 24 54.0	17.3	704	1996 PG ₅	1999 07 16.23244	15 41 17.24	-13 03 12.6		699
1996 JJ	1999 01 19.48675	09 28 29.38	+19 25 04.4	17.3	704	1996 PY ₆	1999 06 13.18102	13 02 28.29	-16 41 37.9	17.4 R	699
1996 JJ	1999 01 19.50872	09 28 28.34	+19 25 16.2	17.2	704	1996 PY ₆	1999 06 13.19374	13 02 28.23	-16 41 43.3		699
1996 JN	1998 11 25.41938	10 08 06.01	+14 49 29.2	18.7	704	1996 PY ₆	1999 06 13.20646	13 02 28.11	-16 41 48.7		699
1996 JN	1998 11 25.42997	10 08 06.73	+14 49 27.5	18.7	704	1996 PA ₇	1999 07 14.16807	16 25 48.62	-20 06 06.3	18.2	704
1996 JN	1998 11 25.44053	10 08 07.55	+14 49 24.4	18.4	704	1996 PA ₇	1999 07 14.18072	16 25 47.98	-20 06 12.4	19.5	704
1996 JN	1998 11 25.45108	10 08 08.16	+14 49 23.1	18.4	704	1996 PA ₇	1999 07 14.19329	16 25 47.41	-20 06 17.0	18.3	704
1996 LK ₁	1999 04 12.22284	13 04 00.85	+06 01 38.6	18.4	704	1996 PA ₇	1999 07 14.20611	16 25 46.80	-20 06 22.9	18.6	704
1996 LK ₁	1999 04 12.24002	13 03 59.70	+06 01 42.8	18.5	704	1996 PK ₈	1999 05 07.19336	14 18 49.06	-14 15 29.4	16.9 R	699
1996 LK ₁	1999 04 12.25708	13 03 58.65	+06 01 45.4	18.3	704	1996 PK ₈	1999 05 07.22112	14 18 47.59	-14 15 20.3		699
1996 LK ₁	1999 04 12.27421	13 03 57.62	+06 01 49.6	18.3	704	1996 PK ₈	1999 05 07.23500	14 18 46.87	-14 15 15.2		699
1996 LK ₁	1999 04 12.29143	13 03 56.46	+06 01 53.1	18.2	704	1996 PK ₈	1999 05 12.18811	14 14 56.50	-13 48 44.4	17.1 R	699
1996 LK ₁	1999 04 16.35987	12 59 49.73	+06 15 55.6	18.6	704	1996 PK ₈	1999 05 12.21355	14 14 55.26	-13 48 36.2		699
1996 LK ₁	1999 04 16.37121	12 59 49.02	+06 16 00.2	18.6	704	1996 PK ₈	1999 05 12.23902	14 14 54.07	-13 48 28.4		699
1996 LK ₁	1999 04 16.38329	12 59 48.13	+06 16 00.2	19.0	704	1996 PK ₈	1999 05 18.25208	14 10 54.29	-13 19 29.4	17.1 R	699
1996 LK ₁	1999 04 16.39532	12 59 47.51	+06 16 03.6	19.0	704	1996 PK ₈	1999 05 18.27824	14 10 53.31	-13 19 22.0		699
1996 LP ₁	1995 02 25.32296	11 10 37.57	+10 25 04.4	17.5 V	691	1996 PK ₈	1999 05 18.30368	14 10 52.32	-13 19 15.4		699
1996 LP ₁	1995 02 25.34467	11 10 36.26	+10 25 16.8		691	1996 PS ₉	1999 05 07.24006	14 47 19.30	-13 47 18.8	16.7 R	699
1996 LP ₁	1995 02 25.36630	11 10 34.96	+10 25 29.2		691	1996 PS ₉	1999 05 07.25280	14 47 18.52	-13 47 15.4		699
1996 MN	1999 05 16.16722	13 23 26.15	-16 35 17.8	18.5 R	699	1996 PS ₉	1999 05 07.26552	14 47 17.81	-13 47 10.2		699
1996 MN	1999 05 16.19266	13 23 25.23	-16 35 05.0		699	1996 PS ₉	1999 05 19.16317	14 36 39.11	-12 39 39.2	17.2	704
1996 MN	1999 05 16.21811	13 23 24.22	-16 34 55.0		699	1996 PS ₉	1999 05 19.17707	14 36 38.29	-12 39 34.5	17.5	704
1996 NO ₃	1996 08 09.23889	21 41 34.20	-09 55 10.1								

1996 RE ₁	1994 02 10.28472	11 29 35.66	+10 54 17.9	18.5	4	809	1996 SW ₇	1999 05 12.37466	16 13 54.62	-12 21 15.7		699
1996 RE ₁	1994 02 10.29653	11 29 35.17	+10 54 20.8		4	809	1996 SW ₇	1999 05 12.40017	16 13 53.35	-12 21 06.5		699
1996 RE ₁	1994 02 10.30833	11 29 34.62	+10 54 25.6		4	809	1996 SW ₇	1999 05 19.29624	16 07 47.08	-11 44 06.2	18.8	704
1996 RG ₁	1999 07 16.36600	00 20 48.88	-03 00 23.0	17.9		704	1996 SW ₇	1999 05 19.31028	16 07 46.17	-11 44 00.8	19.0	704
1996 RG ₁	1999 07 16.37846	00 20 49.56	-03 00 17.4	18.2		704	1996 SW ₇	1999 05 19.33850	16 07 44.64	-11 43 54.3	19.1	704
1996 RG ₁	1999 07 16.39093	00 20 50.30	-03 00 12.6	18.0		704	1996 SW ₇	1999 05 19.35254	16 07 43.71	-11 43 50.4	19.3	704
1996 RG ₁	1999 07 16.40345	00 20 50.92	-03 00 07.3	18.0		704	1996 TR	1999 07 02.93726	18 22 39.85	-11 28 12.7		595
1996 RG ₁	1999 07 16.41593	00 20 51.68	-03 00 02.5	18.4		704	1996 TR	1999 07 02.94942	18 22 38.94	-11 28 13.3		F 595
1996 RR ₁	1996 10 05.14236	23 10 56.67	-03 49 10.5	18.8	4	809	1996 TR	1999 07 12.95565	18 13 00.86	-11 49 23.3		595
1996 RR ₁	1996 10 05.15556	23 10 56.04	-03 49 14.8		4	809	1996 TR	1999 07 12.96979	18 13 00.04	-11 49 24.6	19.1 V	595
1996 RR ₁	1996 10 05.16875	23 10 55.58	-03 49 17.3		4	809	1996 TR	1999 07 13.24298	18 12 45.27	-11 50 08.5	19.5	704
1996 RA ₂	1994 04 02.13789	11 04 15.68	+10 10 15.3			691	1996 TR	1999 07 13.25554	18 12 44.60	-11 50 11.3	20.1	704
1996 RA ₂	1994 04 02.16198	11 04 14.83	+10 10 19.8	18.0 V		691	1996 TR	1999 07 13.26804	18 12 43.89	-11 50 11.9	19.9	704
1996 RA ₂	1994 04 02.18619	11 04 13.97	+10 10 24.4			691	1996 TR	1999 07 13.28053	18 12 43.29	-11 50 13.5	19.9	704
1996 RJ ₂	1999 07 13.29290	19 37 21.51	-11 29 14.2	19.0		704	1996 TR	1999 07 19.18053	18 07 43.33	-12 07 47.0	20.1	704
1996 RJ ₂	1999 07 13.30534	19 37 20.75	-11 29 17.7	18.2		704	1996 TR	1999 07 19.19313	18 07 42.80	-12 07 50.3	19.5	704
1996 RJ ₂	1999 07 13.31780	19 37 20.00	-11 29 19.1	18.3		704	1996 TR	1999 07 19.20569	18 07 42.13	-12 07 52.8	19.7	704
1996 RJ ₂	1999 07 13.33020	19 37 19.22	-11 29 21.5	18.3		704	1996 TR ₁	1994 04 05.30722	12 01 33.69	+02 50 46.7	17.1 V	691
1996 RJ ₂	1999 07 13.34257	19 37 18.47	-11 29 23.9	18.0		704	1996 TR ₁	1994 04 05.32832	12 01 32.78	+02 50 54.2		691
1996 RQ ₂	1999 06 21.38875	20 10 32.14	-21 14 09.6	18.0 R		699	1996 TR ₁	1999 05 19.22345	14 56 54.45	-09 26 11.0	18.5	704
1996 RQ ₂	1999 06 21.40912	20 10 31.27	-21 14 11.7			699	1996 TR ₁	1999 05 19.23739	14 56 53.72	-09 26 07.6	19.3	704
1996 RQ ₂	1999 06 21.42948	20 10 30.39	-21 14 13.5			699	1996 TR ₁	1999 05 19.25133	14 56 53.07	-09 26 04.4	19.3	704
1996 RQ ₂	1999 06 22.97361	20 09 25.48	-21 16 57.3	18.0 V		552	1996 TR ₁	1999 05 19.27929	14 56 51.72	-09 25 59.0	19.2	704
1996 RQ ₂	1999 06 22.99808	20 09 24.38	-21 17 00.6			552	1996 TW ₃	1992 10 26.50286	08 33 03.70	+16 47 24.6	20.1 R	693
1996 RQ ₂	1999 07 14.29435	19 49 35.08	-22 01 00.4	17.3		704	1996 TW ₃	1992 10 26.51117	08 33 04.15	+16 47 22.3	20.0 R	693
1996 RQ ₂	1999 07 14.30693	19 49 34.24	-22 01 01.5	18.3		704	1996 TW ₃	1992 10 26.51887	08 33 04.59	+16 47 20.4	19.6 R	693
1996 RQ ₂	1999 07 14.31949	19 49 33.53	-22 01 05.6	18.7		704	1996 TZ ₃	1999 05 18.22381	15 05 01.96	-16 23 03.1	18.9	704
1996 RQ ₂	1999 07 14.33212	19 49 32.58	-22 01 05.2	17.8		704	1996 TZ ₃	1999 05 18.23787	15 05 01.02	-16 23 02.8	18.9	704
1996 RQ ₂	1999 07 14.34479	19 49 31.76	-22 01 06.2	17.4		704	1996 TZ ₃	1999 05 18.25195	15 05 00.08	-16 23 00.4	19.8	704
1996 RQ ₂	1999 07 16.23362	19 47 32.39	-22 04 53.2	17.1		704	1996 TZ ₃	1999 05 18.26597	15 04 59.30	-16 22 55.7	19.4	704
1996 RQ ₂	1999 07 16.24638	19 47 31.56	-22 04 54.2	17.0		704	1996 TZ ₃	1999 05 18.27998	15 04 58.18	-16 22 53.5	19.4	704
1996 RQ ₂	1999 07 16.25916	19 47 30.69	-22 04 55.6	16.4		704	1996 TF ₅	1999 07 17.41622	19 56 46.18	-13 30 08.2	18.5 R	684
1996 RQ ₂	1999 07 16.27198	19 47 29.84	-22 04 57.3	16.7		704	1996 TF ₅	1999 07 17.42550	19 56 45.61	-13 30 09.6		F 684
1996 RQ ₂	1999 07 16.28483	19 47 29.01	-22 04 58.8	17.0		704	1996 TF ₅	1999 07 18.40617	19 55 45.53	-13 33 02.6		F 684
1996 RD ₄	1999 05 18.23878	14 00 18.93	-09 05 46.9	17.6 R		699	1996 TF ₅	1999 07 18.41326	19 55 45.16	-13 33 04.2	18.6 R	684
1996 RD ₄	1999 05 18.26423	14 00 17.61	-09 05 49.4			699	1996 TS ₅	1999 07 12.37695	22 45 29.84	-10 08 27.2	18.8	704
1996 RD ₄	1999 05 18.28969	14 00 16.24	-09 05 51.1			699	1996 TS ₅	1999 07 12.38926	22 45 29.55	+10 08 34.2	19.1	704
1996 RO ₄	1999 06 21.33056	20 17 40.16	-19 31 51.1	20.6 V		691	1996 TS ₅	1999 07 12.40156	22 45 29.24	+10 08 40.6	19.7	704
1996 RO ₄	1999 06 21.35717	20 17 39.09	-19 31 55.1	20.6 V		691	1996 TS ₅	1999 07 12.41392	22 45 28.94	+10 08 47.4	19.0	704
1996 RO ₄	1999 06 21.37990	20 17 38.18	-19 31 58.6	20.5 V		691	1996 TS ₅	1999 07 12.42642	22 45 28.69	+10 08 55.3	19.5	704
1996 RD ₅	1994 05 02.20485	09 39 33.17	+14 24 54.4	19.7 V		691	1996 TS ₅	1999 07 22.29566	22 40 37.92	+11 37 34.8	17.9	704
1996 RD ₅	1994 05 02.21239	09 39 33.46	+14 24 53.4			691	1996 TS ₅	1999 07 22.30839	22 40 37.43	+11 37 40.9	18.1	704
1996 RD ₅	1994 05 02.22009	09 39 33.77	+14 24 51.9			691	1996 TS ₅	1999 07 22.32123	22 40 36.91	+11 37 47.4	18.2	704
1996 RD ₅	1997 12 28.48725	07 49 20.69	+15 57 14.5	18.8 V		566	1996 TS ₅	1999 07 22.33400	22 40 36.44	+11 37 54.0	17.9	704
1996 RD ₅	1997 12 28.49693	07 49 20.18	+15 57 16.1	18.9 V		566	1996 TS ₅	1999 07 22.34675	22 40 35.91	+11 37 59.7	18.0	704
1996 RD ₅	1997 12 28.50701	07 49 19.65	+15 57 17.7	19.1 V		566	1996 TO ₆	1999 07 08.55208	16 13 19.40	-25 10 20.2	19.6 V	360
1996 RQ ₁₁	1999 04 06.17523	11 17 54.61	+06 41 13.0	18.4		704	1996 TO ₆	1999 07 08.55694	16 13 19.27	-25 10 17.5		360
1996 RQ ₁₁	1999 04 06.18897	11 17 54.01	+06 41 16.2	18.5		704	1996 TO ₆	1999 07 08.56389	16 13 19.02	-25 10 15.0		360
1996 RQ ₁₁	1999 04 06.20281	11 17 53.41	+06 41 19.2	18.2		704	1996 TO ₆	1999 07 14.53420	16 10 55.26	-24 28 59.3	19.6 V F	360
1996 RQ ₁₁	1999 04 06.21655	11 17 52.80	+06 41 22.0	18.6		704	1996 TO ₆	1999 07 14.53976	16 10 55.09	-24 28 56.6		F 360
1996 RQ ₁₁	1999 04 06.23048	11 17 52.13	+06 41 25.4	18.8		704	1996 TO ₆	1999 07 14.54479	16 10 55.05	-24 28 54.6		F 360
1996 RQ ₁₁	1999 04 07.22255	11 17 12.54	+06 44 44.7	18.6 R		699	1996 TZ ₆	1996 11 07.22410	01 34 06.79	+09 24 21.6	19.5 V	691
1996 RQ ₁₁	1999 04 07.23782	11 17 11.90	+06 44 48.9			699	1996 TZ ₆	1996 11 07.24549	01 34 05.82	+09 24 13.1	19.1 V	691
1996 RQ ₁₁	1999 04 07.25310	11 17 11.20	+06 44 50.7			699	1996 TZ ₆	1996 11 07.26688	01 34 04.84	+09 24 04.7	19.1 V	691
1996 RS ₂₄	1999 06 05.37709	16 36 25.16	-09 59 42.1	17.5 R		699	1996 TH ₇	1997 10 28.48122	08 46 59.93	+20 55 10.5	19.6 V	691
1996 RS ₂₄	1999 06 05.38983	16 36 24.47	-09 59 40.4			699	1996 TH ₇	1997 10 28.50574	08 47 01.38	+20 55 06.9	19.5 V	691
1996 RS ₂₄	1999 06 05.40257	16 36 23.69	-09 59 39.3			699	1996 TH ₇	1997 10 28.51747	08 47 02.09	+20 55 04.6	19.2 V	691
1996 RT ₂₄	1999 05 14.20815	13 24 10.37	-10 27 47.9	18.0		704	1996 TX ₇	1999 07 12.98856	21 47 43.84	-10 31 06.7		595
1996 RT ₂₄	1999 05 14.22032	13 24 09.92	-10 27 46.1	17.9		704	1996 TX ₇	1999 07 13.01350	21 47 43.28	-10 31 11.3	19.0 V	595
1996 RT ₂₄	1999 05 14.23247	13 24 09.62	-10 27 44.8	17.7		704	1996 TX ₇	1999 07 13.02677	21 47 43.02	-10 31 15.8		595
1996 RT ₂₄	1999 05 14.24443	13 24 09.11	-10 27 43.3	18.3		704	1996 TX ₇	1999 07 16.29701	21 46 30.53	-10 45 00.5	18.5	704
1996 RT ₂₄	1999 05 14.25643	13 24 08.76	-10 27 40.0	17.6		704	1996 TX ₇	1999 07 16.30974	21 46 30.18	-10 45 04.2	18.5	704
1996 RT ₂₄	1999 05 17.16057	13 22 47.47	-10 20 32.7	16.7 R		699	1996 TX ₇	1999 07 16.32248	21 46 29.86	-10 45 08.0	18.9	704
1996 RT ₂₄	1999 05 17.18601	13 22 46.76	-10 20 29.4			699	1996 TC ₈	1999 07 13.35890	21 51 35.39	-09 16 51.2	18.3	704
1996 RT ₂₄	1999 05 17.21147	13 22 46.05	-10 20 25.5			699	1996 TC ₈	1999 07 13.37135	21 51 35.04	-09 16 53.3	18.4	704
1996 RT ₂₄	1999 07 03.21475	13 31 47.17	-11 13 15.3	18.9 R		699	1996 TC ₈	1999 07 13.38378	21 51 34.67	-09 16 54.0	18.4	704
1996 RT ₂₄	1999 07 03.22747	13 31 47.63	-11 13 17.3			699	1996 TC ₈	1999 07 13.39612	21 51 34.31	-09 16 54.9	18.8	704
1996 RT ₂₄	1999 07 03.24019	13 31 48.28	-11 13 21.7			699	1996 TC ₈	1999 07 13.40852	21 51 33.87	-09 16 56.7	18.7	704
1996 RF ₂₆	1996 08 12.53570	23 30 59.96	-04 19 52.4	19.5 V		566	1996 TC ₈	1999 07 16.29841	21 50 04.70	-09 22 50.7	18.5	704
1996 RF ₂₆	1996 08 12.54659	23 30 59.64	-04 19 57.3									

1996 TL ₁₀	1999 07 16.28272	19 27 11.32	-26 34 09.5	16.6	704	1996 TN ₄₁	1994 04 03.21250	11 34 56.95	+07 40 23.5	691
1996 TO ₁₀	1999 05 18.38617	20 34 03.51	-20 36 08.1	18.2 R	699	1996 TN ₄₁	1994 04 03.23994	11 34 55.79	+07 40 29.5	691
1996 TO ₁₀	1999 05 18.40653	20 34 04.37	-20 36 07.6		699	1996 TH ₄₂	1994 04 03.26661	11 34 54.62	+07 40 35.0	691
1996 TO ₁₀	1999 05 18.42692	20 34 05.18	-20 36 10.3		699	1996 TH ₄₂	1999 07 16.16800	17 11 26.68	-25 38 31.2	18.4
1996 TO ₁₀	1999 06 23.35833	20 41 08.81	-22 24 58.4	17.9 R	703	1996 TH ₄₂	1999 07 16.19293	17 11 25.35	-25 38 32.1	18.3
1996 TO ₁₀	1999 06 23.37223	20 41 08.49	-22 25 04.2	17.5 R	703	1996 TH ₄₂	1999 07 16.20538	17 11 24.93	-25 38 33.2	18.3
1996 TO ₁₀	1999 06 23.38771	20 41 08.13	-22 25 09.7	17.3 R	703	1996 TH ₄₂	1999 07 16.21773	17 11 24.43	-25 38 33.0	18.1
1996 TO ₁₀	1999 06 23.40412	20 41 07.75	-22 25 15.2	17.0 R	703	1996 TY ₄₆	1999 07 16.23789	20 28 11.45	-18 54 29.8	18.8
1996 TO ₁₀	1999 07 04.32455	20 35 19.92	-23 33 58.5	17.7 V	649	1996 TY ₄₆	1999 07 16.25064	20 28 10.74	-18 54 33.0	18.7
1996 TO ₁₀	1999 07 04.35624	20 35 18.44	-23 34 12.2	17.7 V	649	1996 TY ₄₆	1999 07 16.27625	20 28 09.25	-18 54 37.8	18.5
1996 TO ₁₀	1999 07 14.29846	20 27 00.70	-24 44 52.7	17.0	704	1996 TY ₄₆	1999 07 16.28908	20 28 08.50	-18 54 40.6	18.4
1996 TO ₁₀	1999 07 14.31103	20 26 59.89	-24 44 57.9	18.3	704	1996 TY ₄₆	1999 07 16.29080	20 28 08.40	-18 54 40.0	18.9
1996 TO ₁₀	1999 07 14.32362	20 26 59.16	-24 45 03.5	17.4	704	1996 TY ₄₆	1999 07 16.30352	20 28 07.69	-18 54 42.7	18.5
1996 TO ₁₀	1999 07 14.33624	20 26 58.39	-24 45 09.0	16.9	704	1996 TY ₄₆	1999 07 16.31627	20 28 06.94	-18 54 44.9	19.4
1996 TO ₁₀	1999 07 14.34890	20 26 57.62	-24 45 14.5	16.8	704	1996 TH ₄₈	1994 02 09.19861	08 53 17.12	+16 33 30.7	17
1996 TO ₁₀	1999 07 16.25000	20 25 06.78	-24 58 59.6	16.8	704	1996 TH ₄₈	1998 03 20.12178	10 40 10.86	+06 12 11.7	19.0
1996 TO ₁₀	1999 07 16.26278	20 25 05.98	-24 59 05.1	16.8	704	1996 TH ₄₈	1998 03 20.14189	10 40 09.82	+06 12 16.4	18.8
1996 TO ₁₀	1999 07 16.27562	20 25 05.19	-24 59 10.3	16.6	704	1996 TH ₄₈	1998 03 20.16224	10 40 08.86	+06 12 25.1	18.5
1996 TO ₁₀	1999 07 16.28844	20 25 04.37	-24 59 16.1	16.5	704	1996 TH ₄₈	1998 03 20.18236	10 40 07.88	+06 12 30.0	18.8
1996 TS ₁₀	1999 07 14.36269	22 18 35.34	-21 01 33.6	18.2	704	1996 TZ ₅₃	1996 09 18.41762	23 42 40.89	-03 54 08.2	18.6
1996 TS ₁₀	1999 07 14.37513	22 18 35.15	-21 01 38.5	18.4	704	1996 TZ ₅₃	1996 09 18.42634	23 42 40.45	-03 54 11.7	18.2
1996 TS ₁₀	1999 07 14.38757	22 18 34.91	-21 01 42.1	18.6	704	1996 TZ ₅₃	1996 09 18.43550	23 42 39.98	-03 54 14.7	18.1
1996 TS ₁₀	1999 07 14.39996	22 18 34.79	-21 01 45.8	18.5	704	1996 TD ₅₄	1996 09 13.42993	23 48 41.59	-03 19 42.0	17.7
1996 TS ₁₀	1999 07 14.41235	22 18 34.56	-21 01 49.9	19.2	704	1996 TD ₅₄	1996 09 13.43948	23 48 41.13	-03 19 46.5	17.7
1996 TS ₁₀	1999 07 22.35144	22 15 46.69	-21 43 19.3	18.6	704	1996 TD ₅₄	1996 09 13.44800	23 48 40.72	-03 19 50.7	17.8
1996 TS ₁₀	1999 07 22.36398	22 15 46.31	-21 43 22.3	18.4	704	1996 TK ₅₄	1999 05 18.21797	14 41 35.39	-18 36 49.5	18.9
1996 TS ₁₀	1999 07 22.37649	22 15 45.89	-21 43 27.3	18.6	704	1996 TK ₅₄	1999 05 18.23197	14 41 34.51	-18 36 49.1	18.9
1996 TS ₁₀	1999 07 22.38905	22 15 45.51	-21 43 31.6	17.8	704	1996 TK ₅₄	1999 05 18.24611	14 41 33.60	-18 36 50.9	18.9
1996 TS ₁₀	1999 07 22.40161	22 15 45.09	-21 43 36.2	18.0	704	1996 TK ₅₄	1999 05 18.26012	14 41 32.80	-18 36 48.8	18.9
1996 TN ₁₁	1999 05 17.24376	15 21 00.84	-14 43 23.8	17.8 R	699	1996 TK ₅₄	1999 05 18.27414	14 41 31.73	-18 36 47.1	19.8
1996 TN ₁₁	1999 05 17.26922	15 20 59.40	-14 43 18.0		699	1996 TD ₆₈	1996 11 02.59531	00 23 56.10	+06 04 16.9	327
1996 TN ₁₁	1999 05 17.29471	15 20 57.89	-14 43 14.3		699	1996 TD ₆₈	1996 11 02.60889	00 23 55.87	+06 04 13.6	17.6
1996 TU ₁₁	1999 07 17.39704	22 07 15.95	-24 06 54.3	18.3 R	684	1996 TD ₆₈	1996 11 02.62266	00 23 55.64	+06 04 10.0	327
1996 TU ₁₁	1999 07 17.40079	22 07 15.85	-24 06 55.6		684	1996 UA	1999 05 16.16722	13 23 56.99	-14 55 06.4	18.5
1996 TU ₁₁	1999 07 18.39105	22 06 48.87	-24 14 44.7		684	1996 UA	1999 05 16.19266	13 23 55.85	-14 55 05.6	
1996 TU ₁₁	1999 07 18.39540	22 06 48.67	-24 14 47.0		684	1996 UD	1999 07 14.30125	20 44 58.63	-28 49 47.4	17.9
1996 TN ₁₂	1999 07 13.35796	21 43 30.98	-11 28 57.8	19.4	704	1996 UD	1999 07 14.31382	20 44 57.85	-28 49 53.1	18.4
1996 TN ₁₂	1999 07 13.37041	21 43 30.45	-11 29 00.0	20.0	704	1996 UD	1999 07 14.32643	20 44 57.04	-28 49 57.9	17.9
1996 TN ₁₂	1999 07 13.39518	21 43 29.59	-11 29 03.2	19.8	704	1996 UD	1999 07 14.33906	20 44 56.35	-28 50 02.9	17.5
1996 TN ₁₂	1999 07 13.40756	21 43 29.22	-11 29 04.8	19.7	704	1996 UD	1999 07 14.35169	20 44 55.65	-28 50 06.9	17.5
1996 TN ₁₂	1999 07 20.37773	21 38 56.22	-11 47 36.5	18.5 R	684	1996 UE	1999 07 14.29802	20 17 43.44	-29 33 51.6	17.7
1996 TN ₁₂	1999 07 20.38796	21 38 55.74	-11 47 38.4		684	1996 UE	1999 07 14.31059	20 17 42.88	-29 33 56.3	16.3
1996 TN ₁₂	1999 07 21.34023	21 38 13.79	-11 50 35.0		684	1996 UE	1999 07 14.32315	20 17 42.21	-29 34 00.6	16.5
1996 TN ₁₂	1999 07 21.34675	21 38 13.51	-11 50 36.6	18.6 R	684	1996 UE	1999 07 14.33579	20 17 41.51	-29 34 06.3	16.7
1996 TN ₁₂	1999 07 21.35571	21 38 13.08	-11 50 38.5		684	1996 UE	1999 07 14.34846	20 17 40.92	-29 34 11.2	16.2
1996 TG ₁₃	1999 07 14.29442	19 52 57.81	-23 26 33.5	18.7	704	1996 UF	1999 07 16.36121	23 37 08.82	-02 15 48.0	18.5
1996 TG ₁₃	1999 07 14.33219	19 52 55.36	-23 26 38.9	19.0	704	1996 UF	1999 07 16.37366	23 37 09.35	-02 15 45.2	17.3
1996 TG ₁₃	1999 07 14.34486	19 52 54.49	-23 26 40.3	19.0	704	1996 UF	1999 07 16.38611	23 37 09.86	-02 15 42.1	17.4
1996 TT ₁₄	1999 06 25.42324	21 50 36.33	-12 58 46.9	17.4 R	699	1996 UF	1999 07 16.39859	23 37 10.41	-02 15 40.1	17.4
1996 TT ₁₄	1999 06 25.43598	21 50 36.63	-12 58 46.9		699	1996 UF	1999 07 16.41110	23 37 10.94	-02 15 36.6	17.3
1996 TT ₁₄	1999 06 25.44874	21 50 36.99	-12 58 46.9		699	1996 UP	1999 06 09.27667	15 38 02.32	-05 06 33.7	17.7
1996 TT ₁₄	1999 07 13.01400	21 54 37.93	-13 28 27.4	16.9	106	1996 UP	1999 06 09.30214	15 38 01.26	-05 06 34.2	
1996 TT ₁₄	1999 07 13.02963	21 54 37.76	-13 28 30.8	17.1	106	1996 UP	1999 06 09.32762	15 38 00.22	-05 06 33.8	
1996 TT ₁₄	1999 07 13.04524	21 54 37.67	-13 28 34.7	16.8	106	1996 UW	1999 05 08.30497	15 14 52.03	-19 47 05.2	17.5
1996 TT ₁₄	1999 07 13.35934	21 54 36.53	-13 29 41.1	17.5	704	1996 UW	1999 05 08.31771	15 14 51.10	-19 47 05.5	
1996 TT ₁₄	1999 07 13.37179	21 54 36.41	-13 29 43.6	19.3	704	1996 UW	1999 05 08.33044	15 14 50.21	-19 47 04.9	
1996 TT ₁₄	1999 07 13.39659	21 54 36.21	-13 29 50.8	19.4	704	1996 UW	1999 05 18.22409	15 03 16.96	-19 34 40.2	18.4
1996 TT ₁₄	1999 07 13.40897	21 54 36.07	-13 29 54.6	19.2	704	1996 UW	1999 05 18.23815	15 03 15.92	-19 34 39.1	
1996 TT ₁₄	1999 07 16.29867	21 54 14.83	-13 41 27.1	17.2	704	1996 UW	1999 05 18.25222	15 03 14.97	-19 34 37.2	
1996 TT ₁₄	1999 07 16.31138	21 54 14.63	-13 41 31.2	17.5	704	1996 UW	1999 05 18.26625	15 03 13.85	-19 34 36.4	17.6
1996 TT ₁₄	1999 07 16.32412	21 54 14.35	-13 41 35.2	18.6	704	1996 UW	1999 05 18.28026	15 03 12.92	-19 34 34.0	17.6
1996 TT ₁₄	1999 07 19.01324	21 53 38.90	-13 53 58.4	16.4	106	1996 UW	1999 05 18.32735	15 03 09.57	-19 34 31.0	17.4
1996 TT ₁₄	1999 07 19.02872	21 53 38.63	-13 54 02.9	15.0	106	1996 UW	1999 05 18.34772	15 03 08.07	-19 34 29.5	
1996 TT ₁₄	1999 07 19.04418	21 53 38.27	-13 54 07.2	16.2	106	1996 UW	1999 05 18.36809	15 03 06.57	-19 34 27.3	
1996 TT ₁₄	1999 07 20.37226	21 53 15.40	-14 00 45.9	16.6 R	699	1996 UB ₁	1999 07 16.36619	00 20 32.88	-06 38 07.3	18.1
1996 TT ₁₄	1999 07 20.39263	21 53 15.01	-14 00 53.3		699	1996 UB ₁	1999 07 16.37865	00 20 33.54	-06 38 04.4	18.6
1996 TT ₁₄	1999 07 20.41299	21 53 14.61	-14 01 00.0		699	1996 UB ₁	1999 07 16.39112	00 20 34.17	-06 38 02.0	19.0
1996 TV ₁₄	1991 10 08.29420	00 44 05.86	+06 05 14.4	18.2 V	691	1996 UB ₁	1999 07 16.40364	00 20 34.76	-06 37 59.5	18.5
1996 TV ₁₄	1991 10 08.31581	00 44 04.77	+06 05 09.0		691	1996 UB ₁	1999 07 16.41611	00 20 35.40	-06 37 57.6	18.7
1996 TX ₁₄	1999 07 14.35328	20 56 30.60	-27 06 19.2	18.2	704	1996 UH ₁	1999 06 23.36058	21 16 18.87	-20 49 48.5	17.1
1996 TX ₁₄	1999 07 14.36566	20 56 29.90	-27 06 21.7	18.5	704	1996 UH ₁	1999 06 23.37481	21 16 18.80	-20 49 52.6	17.1
1996 TX ₁₄	1999 07 14.37811	20 56 29.19	-27 06 23.6	19.2	704	1996 UH ₁	1999 06 23.39051	21 16 18.70	-20 49 56.4	17.2
1996 TX ₁₄	1999 07 14.39054	20 56 28.44	-27 06 27.7	18.5	704	1996 UH ₁	1999 06 23.40694	21 16 18.60	-20 50 01.4	17.6
1996 TX ₁₄	1999 07 14.40293	20 56 27.73	-27 06 29.5	18.8	704	1996 UH ₁	1999 07 14.35398	21 08 25.44	-22 59 35.1	17.6
1996 TC ₁₅	1999 07 14.29345	19 41 50.10	-29 06 53.7	17.6	704	1996 UH ₁	1			

1996 VP	1999 07 03.96118	18 55 06.62	-27 23 05.5		046	1996 VA ₇	1999 07 16.23975	19 26 46.68	-15 38 45.2	17.9	704
1996 VP	1999 07 03.96550	18 55 06.33	-27 23 06.3		046	1996 VA ₇	1999 07 16.25249	19 26 45.90	-15 38 47.7	18.4	704
1996 VP	1999 07 16.17575	18 43 18.25	-27 46 58.6	16.8	704	1996 VA ₇	1999 07 16.26528	19 26 45.19	-15 38 48.6	18.1	704
1996 VP	1999 07 16.18811	18 43 17.61	-27 46 59.8	17.0	704	1996 VA ₇	1999 07 16.27811	19 26 44.42	-15 38 49.5	18.1	704
1996 VP	1999 07 16.20077	18 43 16.89	-27 47 01.7	17.5	704	1996 VA ₇	1999 07 18.92242	19 24 16.83	-15 44 19.9	17.8	106
1996 VP	1999 07 16.21312	18 43 16.19	-27 47 02.5	16.9	704	1996 VA ₇	1999 07 18.93816	19 24 15.96	-15 44 20.9	17.9	106
1996 VP	1999 07 16.22554	18 43 15.47	-27 47 03.2	17.4	704	1996 VA ₇	1999 07 19.23851	19 23 59.43	-15 44 58.4	18.4	704
1996 VP	1999 07 18.90693	18 40 57.68	-27 50 07.1	15.9 R	046	1996 VA ₇	1999 07 19.25101	19 23 58.66	-15 45 00.6	18.6	704
1996 VP	1999 07 18.91354	18 40 57.35	-27 50 08.0		046	1996 VA ₇	1999 07 19.27594	19 23 57.26	-15 45 03.6	18.6	704
1996 VP	1999 07 18.91642	18 40 57.19	-27 50 08.9		046	1996 VH ₈	1999 07 14.35818	21 45 04.03	-26 23 21.1	18.0	704
1996 VP	1999 07 19.91809	18 40 08.37	-27 51 06.0	16.2 R	046	1996 VH ₈	1999 07 14.37058	21 45 03.57	-26 23 24.6	18.4	704
1996 VP	1999 07 19.92138	18 40 08.20	-27 51 06.0		046	1996 VH ₈	1999 07 14.38300	21 45 03.17	-26 23 29.5	18.0	704
1996 VP	1999 07 19.92565	18 40 07.96	-27 51 05.8		046	1996 VH ₈	1999 07 14.39543	21 45 02.70	-26 23 33.7	17.9	704
1996 VY	1999 05 19.36194	16 59 08.93	-12 17 36.1	19.0	704	1996 VH ₈	1999 07 14.40782	21 45 02.25	-26 23 38.0	18.1	704
1996 VY	1999 05 19.37587	16 59 08.32	-12 17 29.9	19.0	704	1996 VO ₈	1999 07 14.29606	20 07 17.04	-23 59 38.8	18.2	704
1996 VY	1999 05 19.38976	16 59 07.72	-12 17 22.3	19.1	704	1996 VO ₈	1999 07 14.32120	20 07 15.45	-23 59 45.3	19.2	704
1996 VY	1999 05 19.40366	16 59 07.06	-12 17 13.2	19.1	704	1996 VO ₈	1999 07 14.33383	20 07 14.73	-23 59 48.8	18.6	704
1996 VM ₁	1999 07 14.35653	21 28 46.04	-25 53 24.1	18.1	704	1996 VO ₈	1999 07 14.34650	20 07 13.88	-23 59 52.2	18.3	704
1996 VM ₁	1999 07 14.36890	21 28 45.47	-25 53 28.5	18.3	704	1996 VO ₈	1999 07 16.23552	20 05 17.51	-24 07 48.8	18.1	704
1996 VM ₁	1999 07 14.38135	21 28 44.88	-25 53 33.2	18.3	704	1996 VO ₈	1999 07 16.24828	20 05 16.65	-24 07 52.7	18.5	704
1996 VM ₁	1999 07 14.39378	21 28 44.34	-25 53 37.1	18.4	704	1996 VO ₈	1999 07 16.26106	20 05 15.89	-24 07 55.9	18.4	704
1996 VM ₁	1999 07 14.40617	21 28 43.79	-25 53 41.8	18.1	704	1996 VO ₈	1999 07 16.27388	20 05 15.01	-24 07 58.7	18.6	704
1996 VJ ₂	1999 06 24.40677	21 40 15.40	-05 13 03.3	17.8 R	699	1996 VO ₈	1999 07 16.28673	20 05 14.22	-24 08 02.0	18.2	704
1996 VJ ₂	1999 06 24.42464	21 40 15.58	-05 12 57.3		699	1996 VY ₈	1999 07 14.30005	20 42 08.49	-26 01 20.0	18.2	704
1996 VJ ₂	1999 06 24.44246	21 40 15.87	-05 12 53.0		699	1996 VY ₈	1999 07 14.33786	20 42 06.45	-26 01 35.0	18.5	704
1996 VJ ₂	1999 06 25.38448	21 40 30.30	-05 08 44.5	17.7 R	699	1996 VY ₈	1999 07 14.35049	20 42 05.73	-26 01 39.6	18.3	704
1996 VJ ₂	1999 06 25.39721	21 40 30.57	-05 08 40.7		699	1996 VY ₈	1999 07 16.25101	20 40 21.58	-26 13 14.9	17.7	704
1996 VJ ₂	1999 06 25.40995	21 40 30.63	-05 08 37.9		699	1996 VY ₈	1999 07 16.26381	20 40 20.88	-26 13 19.8	18.0	704
1996 VJ ₂	1999 07 13.35683	21 39 26.74	-04 27 21.5	17.4	704	1996 VY ₈	1999 07 16.27663	20 40 20.15	-26 13 24.6	17.8	704
1996 VJ ₂	1999 07 13.36928	21 39 26.42	-04 27 20.8	17.8	704	1996 VY ₈	1999 07 16.28946	20 40 19.42	-26 13 29.6	17.7	704
1996 VJ ₂	1999 07 13.38170	21 39 26.09	-04 27 21.3	18.7	704	1996 VZ ₈	1999 06 13.42071	21 22 26.93	-13 49 11.8	19.4 R	699
1996 VJ ₂	1999 07 13.39404	21 39 25.83	-04 27 21.8	18.9	704	1996 VZ ₈	1999 06 13.43346	21 22 27.25	-13 49 10.1		699
1996 VJ ₂	1999 07 13.40642	21 39 25.49	-04 27 20.8	19.3	704	1996 VZ ₈	1999 06 13.44622	21 22 27.49	-13 49 10.3		699
1996 VJ ₂	1999 07 23.29403	21 34 27.09	-04 39 01.1	17.5	704	1996 VZ ₈	1999 07 13.35569	21 21 42.30	-14 10 04.6	18.2	704
1996 VJ ₂	1999 07 23.30634	21 34 26.56	-04 39 03.3	17.7	704	1996 VZ ₈	1999 07 13.36814	21 21 41.87	-14 10 07.4	18.7	704
1996 VJ ₂	1999 07 23.31883	21 34 26.07	-04 39 05.0	17.5	704	1996 VZ ₈	1999 07 13.38055	21 21 41.47	-14 10 09.5	18.2	704
1996 VJ ₂	1999 07 23.33123	21 34 25.52	-04 39 06.9	17.2	704	1996 VZ ₈	1999 07 13.39290	21 21 41.03	-14 10 11.6	18.8	704
1996 VJ ₂	1999 07 23.34355	21 34 25.02	-04 39 09.1	17.0	704	1996 VZ ₈	1999 07 13.40529	21 21 40.64	-14 10 14.3	18.8	704
1996 VH ₄	1999 07 14.36402	22 32 31.52	-27 12 29.4	18.7	704	1996 VZ ₈	1999 07 16.29416	21 20 07.56	-14 20 19.1	18.7	704
1996 VH ₄	1999 07 14.37646	22 32 31.22	-27 12 34.3	18.5	704	1996 VZ ₈	1999 07 16.30687	21 20 07.08	-14 20 22.3	19.4	704
1996 VH ₄	1999 07 14.38891	22 32 30.93	-27 12 40.5	18.4	704	1996 VZ ₈	1999 07 16.31962	21 20 06.59	-14 20 24.6	19.2	704
1996 VH ₄	1999 07 14.40130	22 32 30.70	-27 12 46.3	18.6	704	1996 VZ ₈	1999 07 16.34497	21 20 05.72	-14 20 30.6	19.1	704
1996 VH ₄	1999 07 14.41368	22 32 30.46	-27 12 52.9	18.2	704	1996 VC ₉	1999 07 14.36098	22 01 30.28	-22 40 36.4	18.0	704
1996 VL ₄	1999 06 14.19286	14 45 17.20	-16 17 28.0	19.5 R	699	1996 VC ₉	1999 07 14.37342	22 01 30.06	-22 40 41.8	18.5	704
1996 VL ₄	1999 06 14.21831	14 45 16.51	-16 17 26.0		699	1996 VC ₉	1999 07 14.38580	22 01 29.81	-22 40 47.7	18.6	704
1996 VL ₄	1999 06 14.23476	14 45 15.79	-16 17 24.9		699	1996 VC ₉	1999 07 14.39824	22 01 29.59	-22 40 53.6	17.7	704
1996 VQ ₄	1999 07 13.22702	19 24 48.56	-01 06 48.2	17.2	704	1996 VC ₉	1999 07 14.41063	22 01 29.34	-22 40 59.3	17.9	704
1996 VQ ₄	1999 07 13.23961	19 24 47.80	-01 06 45.3	17.8	704	1996 VK ₁₇	1996 11 13.34158	03 00 32.01	+15 58 48.4	20.3 V	691
1996 VQ ₄	1999 07 13.25217	19 24 47.12	-01 06 43.5	17.5	704	1996 VK ₁₇	1996 11 13.36333	03 00 30.91	+15 58 44.4	20.4 V	691
1996 VQ ₄	1999 07 13.26467	19 24 46.40	-01 06 41.5	17.8	704	1996 VY ₂₉	1999 07 13.35202	20 53 25.67	-11 52 06.7	17.6	704
1996 VQ ₄	1999 07 13.27717	19 24 45.70	-01 06 39.5	17.5	704	1996 VY ₂₉	1999 07 13.36448	20 53 25.19	-11 52 08.5	17.6	704
1996 VQ ₄	1999 07 22.22679	19 16 59.80	-00 52 05.7	17.2	704	1996 VY ₂₉	1999 07 13.37684	20 53 24.67	-11 52 10.2	17.5	704
1996 VQ ₄	1999 07 22.23922	19 16 59.14	-00 52 05.3	17.3	704	1996 VY ₂₉	1999 07 13.38925	20 53 24.18	-11 52 11.9	17.7	704
1996 VQ ₄	1999 07 22.25153	19 16 58.52	-00 52 04.9	17.1	704	1996 VY ₂₉	1999 07 13.40162	20 53 23.68	-11 52 13.7	17.6	704
1996 VQ ₄	1999 07 22.26398	19 16 57.86	-00 52 05.1	17.6	704	1996 VY ₂₉	1999 07 18.02619	20 50 17.90	-12 04 35.2	16.6	106
1996 VQ ₄	1999 07 22.27629	19 16 57.15	-00 52 04.7	17.4	704	1996 VY ₂₉	1999 07 18.04178	20 50 17.16	-12 04 38.0	16.5	106
1996 VS ₄	1999 07 16.22919	18 59 16.36	-27 47 01.3	17.2	704	1996 VY ₂₉	1999 07 18.05737	20 50 16.46	-12 04 40.9	16.7	106
1996 VS ₄	1999 07 16.25472	18 59 14.93	-27 47 05.1	16.7	704	1996 VY ₂₉	1999 07 19.24647	20 49 24.53	-12 08 26.1	18.1	704
1996 VS ₄	1999 07 16.26748	18 59 14.16	-27 47 06.6	16.5	704	1996 VY ₂₉	1999 07 19.25891	20 49 23.95	-12 08 28.0	17.7	704
1996 VS ₄	1999 07 16.28031	18 59 13.44	-27 47 08.2	16.2	704	1996 VY ₂₉	1999 07 19.27139	20 49 23.30	-12 08 30.9	17.4	704
1996 VT ₄	1999 07 23.36462	00 52 20.68	+11 32 08.8	18.6	704	1996 VY ₂₉	1999 07 21.26776	20 47 51.78	-12 15 18.6	16.3 R	699
1996 VT ₄	1999 07 23.37720	00 52 21.15	+11 32 13.3	18.8	704	1996 VY ₂₉	1999 07 21.29066	20 47 50.62	-12 15 23.6		699
1996 VT ₄	1999 07 23.38973	00 52 21.59	+11 32 19.1	19.0	704	1996 VY ₂₉	1999 07 21.31356	20 47 49.48	-12 15 28.7		699
1996 VT ₄	1999 07 23.40224	00 52 22.01	+11 32 23.1	19.5	704	1996 VA ₃₀	1999 07 13.22926	18 04 49.26	-04 07 59.6	19.4	704
1996 VT ₄	1999 07 23.41479	00 52 22.54	+11 32 29.1	18.8	704	1996 VA ₃₀	1999 07 13.24184	18 04 48.60	-04 07 58.5	19.9	704
1996 VX ₄	1999 07 16.17505	18 28 31.73	-25 57 39.1	17.9	704	1996 VA ₃₀	1999 07 13.25440	18 04 47.90	-04 07 59.6	19.7	704
1996 VX ₄	1999 07 16.18741	18 28 30.86	-25 57 38.4	17.7	704	1996 VA ₃₀	1999 07 13.26690	18 04 47.32	-04 08 00.0	19.5	704
1996 VX ₄	1999 07 16.21242	18 28 29.32	-25 57 36.6	17.8	704	1996 VA ₃₀	1999 07 13.27940	18 04 46.59	-04 07 59.8	19.3	704
1996 VX ₄	1999 07 16.22484	18 28 28.54	-25 57 36.6	17.6	704	1996 VA ₃₀	1999 07 22.18118	17 57 52.64	-04 16 36.5	17.8	704
1996 VB ₅	1999 07 10.75123	23 25 56.28	-14 11 46.6		900	1996 VA ₃₀	1999 07 22.19386	17 57 52.01	-04 16 38.0	18.1	704
1996 VB ₅	1999 07 10.76264	23 25 56.52	-14 11 47.4	17.1 V	900	1996 VA ₃₀	1999 07 22.206				

1996 WU	1998 03	16.57499	08 52 48.57	+11 24 18.4	17.2	327	1996 XF ₃	1999 07	19.29282	20 31 38.09	-18 35 55.2	18.0 V	691
1996 WU	1998 03	16.59080	08 52 48.31	+11 24 20.8		327	1996 XF ₃	1999 07	19.31509	20 31 36.95	-18 36 00.2	17.9 V	691
1996 WU	1998 04	29.23447	09 04 47.21	+11 50 40.9	18.8 V	566	1996 XF ₃	1999 07	20.24808	20 30 51.05	-18 39 19.4	17.2 R	699
1996 WU	1998 04	29.25470	09 04 48.09	+11 50 38.9	18.6 V	566	1996 XF ₃	1999 07	20.26846	20 30 50.03	-18 39 24.1		699
1996 WU	1998 04	29.27562	09 04 48.98	+11 50 36.8	18.4 V	566	1996 XF ₃	1999 07	20.28882	20 30 48.95	-18 39 28.2		699
1996 WA ₁	1999 07	23.36576	01 04 55.48	+09 56 05.2	19.1	704	1996 XH ₆	1999 05	08.26215	15 11 52.72	-13 30 08.8	17.8 R	699
1996 WA ₁	1999 07	23.37834	01 04 56.02	+09 56 08.4	20.0	704	1996 XH ₆	1999 05	08.27491	15 11 52.11	-13 30 05.0		699
1996 WA ₁	1999 07	23.40339	01 04 57.08	+09 56 17.3	19.7	704	1996 XH ₆	1999 05	08.28766	15 11 51.43	-13 30 03.9		699
1996 WA ₁	1999 07	23.41594	01 04 57.53	+09 56 21.3	19.3	704	1996 XH ₆	1999 05	17.23486	15 04 22.54	-13 03 36.8	17.7 R	699
1996 WS ₁	1999 07	13.35170	20 45 35.87	-13 39 41.9	18.7	704	1996 XH ₆	1999 05	17.26030	15 04 21.31	-13 03 33.2		699
1996 WS ₁	1999 07	13.36415	20 45 35.22	-13 39 42.7	19.1	704	1996 XH ₆	1999 05	17.28579	15 04 20.04	-13 03 29.1		699
1996 WS ₁	1999 07	13.37652	20 45 34.67	-13 39 43.5	19.8	704	1996 XJ ₆	1999 07	16.26245	20 25 23.97	-26 11 36.6	17.3	704
1996 WS ₁	1999 07	13.38893	20 45 33.98	-13 39 45.4	19.2	704	1996 XJ ₆	1999 07	16.27529	20 25 23.26	-26 11 40.6	17.0	704
1996 WS ₁	1999 07	13.40131	20 45 33.37	-13 39 45.8	19.0	704	1996 XJ ₆	1999 07	16.28812	20 25 22.52	-26 11 45.3	16.5	704
1996 WZ ₁	1999 05	11.23188	12 34 09.57	+11 15 50.9	16.8 R	699	1996 XB ₉	1999 05	17.32578	15 28 21.29	-08 38 04.0	18.1 R	699
1996 WZ ₁	1999 05	11.25220	12 34 09.23	+11 15 47.9		699	1996 XB ₉	1999 05	17.35125	15 28 19.65	-08 38 06.8		699
1996 WZ ₁	1999 05	11.27255	12 34 08.77	+11 15 46.1		699	1996 XB ₉	1999 05	17.37674	15 28 18.02	-08 38 08.6		699
1996 WH ₂	1999 05	09.29463	14 19 54.71	-22 18 15.5	16.5 R	699	1996 XG ₉	1999 07	14.35666	21 30 07.80	-28 33 43.8	17.5	704
1996 WH ₂	1999 05	09.30990	14 19 53.86	-22 18 07.8		699	1996 XG ₉	1999 07	14.36903	21 30 07.27	-28 33 49.6	18.0	704
1996 WH ₂	1999 05	09.32517	14 19 53.07	-22 18 00.2		699	1996 XG ₉	1999 07	14.38147	21 30 06.78	-28 33 54.7	17.9	704
1996 WH ₂	1999 05	13.23826	14 16 36.72	-21 43 38.3	16.7 R	699	1996 XG ₉	1999 07	14.39391	21 30 06.23	-28 33 59.6	18.5	704
1996 WH ₂	1999 05	13.26373	14 16 35.42	-21 43 24.7		699	1996 XG ₉	1999 07	14.40630	21 30 05.79	-28 34 05.2	18.4	704
1996 WH ₂	1999 05	13.28920	14 16 34.11	-21 43 12.1		699	1996 XG ₉	1999 07	16.37916	21 28 45.27	-28 47 18.4	17.6	704
1996 WA ₃	1998 05	03.15123	12 43 02.54	+00 57 08.5	20.2 V	691	1996 XG ₉	1999 07	16.39162	21 28 44.69	-28 47 22.4	18.0	704
1996 WA ₃	1998 05	03.17254	12 43 01.57	+00 57 10.2	20.2 V	691	1996 XG ₉	1999 07	16.40416	21 28 44.18	-28 47 28.5	17.8	704
1996 WA ₃	1998 05	03.19355	12 43 00.65	+00 57 10.0	20.1 V	691	1996 XJ ₁₁	1999 07	16.23521	19 59 57.28	-17 29 11.2	18.5	704
1996 WE ₃	1999 07	23.36665	01 20 18.95	+14 23 18.0	19.1	704	1996 XJ ₁₁	1999 07	16.24797	19 59 56.49	-17 29 15.6	18.3	704
1996 WE ₃	1999 07	23.40428	01 20 20.68	+14 23 32.0	19.5	704	1996 XJ ₁₁	1999 07	16.26074	19 59 55.84	-17 29 19.0	18.7	704
1996 WE ₃	1999 07	23.41683	01 20 21.28	+14 23 37.0	19.8	704	1996 XJ ₁₁	1999 07	16.27357	19 59 55.10	-17 29 22.7	18.7	704
1996 WJ ₃	1999 05	17.23869	15 21 43.22	-11 44 43.4	17.7 R	699	1996 XJ ₁₁	1999 07	16.28641	19 59 54.37	-17 29 26.3	18.5	704
1996 WJ ₃	1999 05	17.26412	15 21 41.98	-11 44 36.8		699	1996 XW ₁₂	1999 05	23.40928	19 57 45.01	-22 07 43.6	17.8 R	699
1996 WJ ₃	1999 05	17.28961	15 21 40.83	-11 44 27.9		699	1996 XW ₁₂	1999 05	23.42456	19 57 45.36	-22 07 47.5		699
1996 XY	1999 07	16.22932	18 55 50.99	-29 38 50.4	17.4	704	1996 XW ₁₂	1999 05	23.43984	19 57 45.65	-22 07 50.0		699
1996 XY	1999 07	16.25485	18 55 49.48	-29 38 57.3	17.8	704	1996 XW ₁₂	1999 06	13.33962	19 58 10.08	-23 42 38.5	17.5 R	699
1996 XY	1999 07	16.26761	18 55 48.80	-29 39 01.0	17.6	704	1996 XW ₁₂	1999 06	13.35237	19 58 09.86	-23 42 43.8		699
1996 XY	1999 07	16.28044	18 55 48.00	-29 39 05.0	17.7	704	1996 XW ₁₂	1999 06	13.36510	19 58 09.49	-23 42 48.4		699
1996 XS ₁	1999 07	16.17201	17 57 14.88	-24 46 44.9	17.8	704	1996 XW ₁₂	1999 07	14.29307	19 34 59.26	-27 16 53.4	16.7	704
1996 XS ₁	1999 07	16.18436	17 57 14.22	-24 46 41.5	18.6	704	1996 XW ₁₂	1999 07	14.30566	19 34 58.41	-27 16 57.8	17.5	704
1996 XS ₁	1999 07	16.19703	17 57 13.65	-24 46 40.2	18.3	704	1996 XW ₁₂	1999 07	14.31822	19 34 57.55	-27 17 03.9	18.8	704
1996 XS ₁	1999 07	16.20937	17 57 13.06	-24 46 39.0	18.5	704	1996 XW ₁₂	1999 07	14.33086	19 34 56.80	-27 17 08.8	17.1	704
1996 XS ₁	1999 07	16.22173	17 57 12.48	-24 46 37.7	18.1	704	1996 XW ₁₂	1999 07	14.34353	19 34 55.93	-27 17 14.3	17.1	704
1996 XV ₁	1999 07	23.36506	01 00 24.18	+13 49 02.9	18.4	704	1996 XW ₁₂	1999 07	16.23210	19 32 58.51	-27 29 53.7	16.3	704
1996 XV ₁	1999 07	23.37764	01 00 24.83	+13 49 10.2	18.8	704	1996 XW ₁₂	1999 07	16.24486	19 32 57.73	-27 29 59.7	16.4	704
1996 XV ₁	1999 07	23.39017	01 00 25.51	+13 49 17.6	19.0	704	1996 XW ₁₂	1999 07	16.25763	19 32 56.86	-27 30 04.7	15.9	704
1996 XV ₁	1999 07	23.40268	01 00 26.19	+13 49 25.2	19.1	704	1996 XW ₁₂	1999 07	16.27046	19 32 56.06	-27 30 09.9	15.6	704
1996 XV ₁	1999 07	23.41524	01 00 26.88	+13 49 32.7	18.6	704	1996 XW ₁₂	1999 07	16.28322	19 32 55.09	-27 30 15.1	16.9	704
1996 XB ₂	1999 07	08.00331	21 14 33.29	+12 37 01.5		587	1996 XM ₁₃	1999 07	14.29442	19 52 24.65	-24 18 19.9	17.6	704
1996 XB ₂	1999 07	08.00956	21 14 33.07	+12 37 06.1		587	1996 XM ₁₃	1999 07	14.33219	19 52 22.49	-24 18 28.6	18.2	704
1996 XB ₂	1999 07	08.93507	21 13 55.66	+12 48 38.7		587	1996 XM ₁₃	1999 07	14.34486	19 52 21.71	-24 18 31.2	17.6	704
1996 XB ₂	1999 07	08.95324	21 13 54.90	+12 48 53.4		587	1996 XM ₁₃	1999 07	16.23419	19 50 35.65	-24 25 42.2	17.3	704
1996 XB ₂	1999 07	12.31660	21 11 26.68	+13 29 30.7	17.6	704	1996 XM ₁₃	1999 07	16.24695	19 50 34.89	-24 25 45.5	17.6	704
1996 XB ₂	1999 07	12.32899	21 11 26.10	+13 29 39.3	18.1	704	1996 XM ₁₃	1999 07	16.25972	19 50 34.15	-24 25 48.6	17.5	704
1996 XB ₂	1999 07	12.34138	21 11 25.49	+13 29 47.5	18.8	704	1996 XM ₁₃	1999 07	16.27255	19 50 33.38	-24 25 51.2	17.6	704
1996 XB ₂	1999 07	12.35377	21 11 24.83	+13 29 56.6	17.9	704	1996 XM ₁₃	1999 07	16.28540	19 50 32.64	-24 25 54.5	17.6	704
1996 XB ₂	1999 07	12.36616	21 11 24.27	+13 30 05.3	17.9	704	1996 XQ ₁₃	1999 06	22.89654	17 26 25.51	-15 04 39.9	17.1 V	610
1996 XE ₂	1999 07	21.38054	22 48 26.81	-18 46 44.2		684	1996 XQ ₁₃	1999 06	22.90350	17 26 25.09	-15 04 37.9		610
1996 XE ₂	1999 07	21.38359	22 48 26.75	-18 46 45.2	17.1 R	684	1996 XQ ₁₃	1999 06	22.91044	17 26 24.67	-15 04 36.0		610
1996 XE ₂	1999 07	21.38887	22 48 26.64	-18 46 47.5		684	1996 XQ ₁₃	1999 06	22.91738	17 26 24.25	-15 04 34.0		610
1996 XE ₂	1999 07	22.40078	22 48 06.68	-18 53 10.1	17.1 R	684	1996 XQ ₁₃	1999 06	22.91935	17 26 24.14	-15 04 33.5		610
1996 XE ₂	1999 07	22.40462	22 48 06.61	-18 53 11.7		684	1996 XQ ₁₃	1999 07	02.95994	17 17 47.55	-14 18 41.2		046
1996 XO ₂	1991 12	03.08643	03 06 27.32	+15 07 55.5	19.2 V	691	1996 XQ ₁₃	1999 07	02.96174	17 17 47.48	-14 18 40.5	16.4 R	046
1996 XO ₂	1991 12	03.10701	03 06 26.47	+15 07 51.6		691	1996 XQ ₁₃	1999 07	02.96600	17 17 47.28	-14 18 39.6		046
1996 XO ₂	1991 12	03.12813	03 06 25.55	+15 07 47.8		691	1996 XQ ₁₃	1999 07	03.92451	17 17 03.01	-14 14 50.1		046
1996 XO ₂	1994 05	15.25398	14 51 17.69	-14 12 18.4		691	1996 XQ ₁₃	1999 07	03.92683	17 17 02.90	-14 14 49.5		046
1996 XO ₂	1994 05	15.32012	14 51 14.41	-14 12 03.7	18.2 V	691	1996 XQ ₁₃	1999 07	03.92824	17 17 02.80	-14 14 48.9	16.7 R	046
1996 XO ₂	1999 05	08.27108	15 11 04.33	-15 33 42.7	18.7 R	699	1996 XQ ₁₃	1999 07	13.16926	17 10 55.34	-13 43 23.5	18.6	704
1996 XO ₂	1999 05	08.28384	15 11 03.73	-15 33 37.5		699	1996 XQ ₁₃	1999 07	13.18157	17 10 54.84	-13 43 20.9	18.8	704
1996 XO ₂	1999 05	08.29659	15 11 03.11	-15 33 34.6		699	1996 XQ ₁₃	1999 07	13.19393	17 10			

1996 XJ ₁₉	1999 07 21.36391	21 31 48.65	-09 57 19.9		699	1996 YA ₁	1999 07 16.26976	19 29 58.57	-22 44 53.1	18.5	704
1996 XJ ₁₉	1999 07 23.29498	21 30 28.45	-10 02 53.9	18.3	704	1996 YA ₁	1999 07 16.28253	19 29 57.88	-22 44 55.1	18.3	704
1996 XJ ₁₉	1999 07 23.31979	21 30 27.34	-10 02 58.3	18.0	704	1996 YT ₁	1999 06 13.38418	20 50 30.38	-18 59 34.8	17.2 R	699
1996 XJ ₁₉	1999 07 23.33218	21 30 26.82	-10 03 00.7	18.2	704	1996 YT ₁	1999 06 13.39692	20 50 30.23	-18 59 31.9		699
1996 XJ ₁₉	1999 07 23.34453	21 30 26.22	-10 03 02.4	18.2	704	1996 YT ₁	1999 06 13.40969	20 50 30.01	-18 59 28.9		699
1996 XP ₁₉	1998 04 22.25318	14 10 16.55	-09 50 35.1	19.3	704	1996 YT ₁	1999 07 12.91666	20 32 33.12	-17 18 25.7	17.6	106
1996 XP ₁₉	1998 04 22.27203	14 10 15.46	-09 50 28.6	18.8	704	1996 YT ₁	1999 07 12.93230	20 32 32.24	-17 18 22.0	17.2	106
1996 XP ₁₉	1998 04 22.29092	14 10 14.43	-09 50 21.3	18.8	704	1996 YT ₁	1999 07 12.94786	20 32 31.27	-17 18 19.1	17.0	106
1996 XP ₁₉	1998 04 22.30980	14 10 13.52	-09 50 16.7	19.0	704	1996 YT ₁	1999 07 14.30049	20 31 13.25	-17 14 19.8	16.9	704
1996 XP ₁₉	1998 04 22.32892	14 10 12.24	-09 50 12.0	19.5	704	1996 YT ₁	1999 07 14.31307	20 31 12.47	-17 14 17.4	17.4	704
1996 XP ₁₉	1998 05 01.26493	14 01 55.34	-09 02 55.1	19.6	704	1996 YT ₁	1999 07 14.32567	20 31 11.68	-17 14 14.8	18.1	704
1996 XP ₁₉	1998 05 01.28372	14 01 54.20	-09 02 50.4	19.2	704	1996 YT ₁	1999 07 14.33830	20 31 10.94	-17 14 12.6	16.7	704
1996 XP ₁₉	1998 05 01.30261	14 01 53.19	-09 02 44.1	19.8	704	1996 YT ₁	1999 07 14.35093	20 31 10.16	-17 14 09.8	17.8	704
1996 XP ₁₉	1998 05 01.34046	14 01 50.76	-09 02 30.1	19.6	704	1996 YT ₁	1999 07 16.23783	20 29 18.77	-17 08 40.6	17.7	704
1996 XD ₂₀	1999 07 14.36534	21 02 49.11	-21 13 03.8	19.3	704	1996 YT ₁	1999 07 16.25057	20 29 17.98	-17 08 38.7	17.9	704
1996 XD ₂₀	1999 07 14.37780	21 02 48.54	-21 13 08.2	19.3	704	1996 YT ₁	1999 07 16.26336	20 29 17.13	-17 08 36.5	18.0	704
1996 XD ₂₀	1999 07 14.39023	21 02 47.89	-21 13 12.7	19.3	704	1996 YT ₁	1999 07 16.27619	20 29 16.42	-17 08 34.6	17.9	704
1996 XD ₂₀	1999 07 14.40262	21 02 47.24	-21 13 17.1	19.7	704	1996 YT ₁	1999 07 16.28902	20 29 15.61	-17 08 32.5	17.6	704
1996 XD ₂₀	1999 07 16.29301	21 01 23.11	-21 26 05.9	18.8	704	1996 YT ₁	1999 07 21.25120	20 24 09.99	-16 54 18.3	16.6 R	699
1996 XD ₂₀	1999 07 16.30572	21 01 22.47	-21 26 11.5	19.1	704	1996 YT ₁	1999 07 21.27411	20 24 08.50	-16 54 14.7		699
1996 XD ₂₀	1999 07 16.31847	21 01 21.90	-21 26 16.0	18.9	704	1996 YT ₁	1999 07 21.29703	20 24 07.01	-16 54 10.8		699
1996 XD ₂₀	1999 07 17.34030	21 00 34.27	-21 33 16.2	18.6 R	684	1996 YC ₂	1999 07 14.29217	19 34 09.72	-23 47 35.9	18.0	704
1996 XD ₂₀	1999 07 17.34353	21 00 34.12	-21 33 17.4	18.5 R	684	1996 YC ₂	1999 07 14.30484	19 34 08.80	-23 47 35.1	18.1	704
1996 XD ₂₀	1999 07 18.35976	20 59 45.50	-21 40 17.7		684	1996 YC ₂	1999 07 14.31740	19 34 07.93	-23 47 34.2	18.5	704
1996 XD ₂₀	1999 07 18.36331	20 59 45.37	-21 40 18.6		F 684	1996 YC ₂	1999 07 14.33004	19 34 06.99	-23 47 33.9	17.8	704
1996 XD ₂₀	1999 07 18.36874	20 59 45.07	-21 40 20.9		F 684	1996 YC ₂	1999 07 14.34271	19 34 06.05	-23 47 33.1	17.8	704
1996 XS ₂₅	1999 07 16.17588	18 40 20.70	-24 53 12.9	16.5	704	1996 YC ₂	1999 07 16.23229	19 31 54.14	-23 45 55.9	17.7	704
1996 XS ₂₅	1999 07 16.18823	18 40 20.11	-24 53 21.0	18.2	704	1996 YC ₂	1999 07 16.24505	19 31 53.26	-23 45 55.5	18.6	704
1996 XS ₂₅	1999 07 16.20090	18 40 19.35	-24 53 27.2	17.7	704	1996 YC ₂	1999 07 16.25782	19 31 52.30	-23 45 54.7	17.7	704
1996 XS ₂₅	1999 07 16.21325	18 40 18.71	-24 53 33.8	17.2	704	1996 YC ₂	1999 07 16.27065	19 31 51.36	-23 45 54.3	17.5	704
1996 XS ₂₅	1999 07 16.22567	18 40 18.08	-24 53 41.1	17.5	704	1996 YC ₂	1999 07 16.28341	19 31 50.44	-23 45 53.3	17.9	704
1996 XU ₂₆	1999 07 14.35939	21 50 09.25	-18 31 56.5	18.0	704	1996 YF ₂	1999 05 23.41055	20 07 28.86	-21 19 12.1	17.4 R	699
1996 XU ₂₆	1999 07 14.37179	21 50 08.79	-18 31 57.4	18.4	704	1996 YF ₂	1999 05 23.42583	20 07 29.13	-21 19 08.7		699
1996 XU ₂₆	1999 07 14.38421	21 50 08.34	-18 31 58.6	18.3	704	1996 YF ₂	1999 05 23.44111	20 07 29.24	-21 19 07.2		699
1996 XU ₂₆	1999 07 14.39665	21 50 07.84	-18 31 59.8	18.6	704	1996 YF ₂	1999 07 14.29389	19 43 59.24	-20 34 06.1	16.0	704
1996 XU ₂₆	1999 07 14.40903	21 50 07.38	-18 32 00.1	18.6	704	1996 YF ₂	1999 07 14.30649	19 43 58.40	-20 34 06.5	16.9	704
1996 XN ₂₇	1996 12 01.16094	02 44 32.15	+25 16 45.7	19.9 V	691	1996 YF ₂	1999 07 14.31904	19 43 57.60	-20 34 06.1	16.9	704
1996 XN ₂₇	1996 12 01.16117	02 44 51.87	+25 18 58.2	20.1 V	691	1996 YF ₂	1999 07 14.33168	19 43 56.79	-20 34 06.2	16.3	704
1996 XN ₂₇	1996 12 01.18427	02 44 31.03	+25 16 29.8	18.8 V	691	1996 YF ₂	1999 07 14.34435	19 43 55.98	-20 34 06.0	16.5	704
1996 XN ₂₇	1996 12 01.18450	02 44 50.76	+25 18 51.0	20.8 V	691	1996 YF ₂	1999 07 16.23374	19 41 58.58	-20 33 54.8	16.1	704
1996 XN ₂₇	1996 12 01.20740	02 44 30.16	+25 16 24.2	19.9 V	691	1996 YF ₂	1999 07 16.24651	19 41 57.73	-20 33 54.7	16.4	704
1996 XN ₂₇	1996 12 01.20763	02 44 49.66	+25 18 45.2	20.8 V	691	1996 YF ₂	1999 07 16.25928	19 41 56.90	-20 33 54.7	16.5	704
1996 XK ₂₉	1999 07 14.35698	21 33 52.01	-28 22 51.0	18.0	704	1996 YF ₂	1999 07 16.27211	19 41 56.08	-20 33 54.6	16.4	704
1996 XK ₂₉	1999 07 14.36935	21 33 51.53	-28 22 57.0	18.2	704	1996 YF ₂	1999 07 16.28496	19 41 55.22	-20 33 54.2	16.4	704
1996 XK ₂₉	1999 07 14.38179	21 33 50.97	-28 23 03.0	18.0	704	1996 YF ₂	1999 07 17.92669	19 40 12.13	-20 33 44.4	17.6	106
1996 XK ₂₉	1999 07 14.39423	21 33 50.48	-28 23 08.5	18.1	704	1996 YF ₂	1999 07 17.94348	19 40 11.06	-20 33 42.4	16.9	106
1996 XK ₂₉	1999 07 14.40661	21 33 49.99	-28 23 14.5	18.3	704	1996 YF ₂	1999 07 17.96045	19 40 10.07	-20 33 41.7	18.0	106
1996 XC ₃₁	1998 04 20.14458	12 06 09.40	-13 20 31.1	19.7	704	1996 YF ₂	1999 07 19.23600	19 38 49.98	-20 33 31.0	16.1	704
1996 XC ₃₁	1998 04 20.18502	12 06 07.56	-13 20 16.2	19.6	704	1996 YF ₂	1999 07 19.23606	19 38 49.98	-20 33 31.2	16.2	704
1996 XC ₃₁	1998 04 20.20591	12 06 06.96	-13 20 07.7	19.6	704	1996 YF ₂	1999 07 19.24849	19 38 49.18	-20 33 30.0	16.5	704
1996 XC ₃₁	1998 04 20.22603	12 06 06.03	-13 19 58.7	19.8	704	1996 YF ₂	1999 07 19.24855	19 38 49.16	-20 33 30.4	16.6	704
1996 XC ₃₁	1999 07 13.29751	20 16 32.45	-15 24 20.3	17.9	704	1996 YF ₂	1999 07 19.26093	19 38 48.35	-20 33 30.8	16.7	704
1996 XC ₃₁	1999 07 13.30995	20 16 31.76	-15 24 18.5	17.6	704	1996 YF ₂	1999 07 19.26100	19 38 48.35	-20 33 30.8	16.3	704
1996 XC ₃₁	1999 07 13.32240	20 16 31.05	-15 24 16.9	17.4	704	1996 YF ₂	1999 07 19.27341	19 38 47.60	-20 33 31.1	16.9	704
1996 XC ₃₁	1999 07 13.33481	20 16 30.38	-15 24 15.2	17.2	704	1996 YF ₂	1999 07 19.27347	19 38 47.61	-20 33 29.8	17.2	704
1996 XC ₃₁	1999 07 13.34718	20 16 29.66	-15 24 13.1	18.6	704	1996 YJ ₂	1999 07 14.30202	20 51 43.24	-20 10 44.3	18.3	704
1996 XC ₃₁	1999 07 21.25248	20 08 57.48	-15 10 07.8	17.1 R	699	1996 YJ ₂	1999 07 14.31458	20 51 42.70	-20 10 49.3	18.9	704
1996 XC ₃₁	1999 07 21.27538	20 08 56.05	-15 10 05.3		699	1996 YJ ₂	1999 07 14.32719	20 51 42.12	-20 10 53.2	19.0	704
1996 XC ₃₁	1999 07 21.29829	20 08 54.67	-15 10 03.9		699	1996 YJ ₂	1999 07 14.33990	20 51 41.52	-20 10 57.5	18.3	704
1996 XH ₃₁	1999 07 16.30102	22 18 15.52	-08 37 00.6	18.6	704	1996 YJ ₂	1999 07 14.35245	20 51 40.98	-20 11 02.1	18.9	704
1996 XH ₃₁	1999 07 16.31384	22 18 15.22	-08 37 00.6	19.5	704	1996 YJ ₂	1999 07 16.29206	20 50 14.95	-20 22 04.0	18.5	704
1996 XH ₃₁	1999 07 16.32648	22 18 15.00	-08 37 00.6	19.9	704	1996 YJ ₂	1999 07 16.30477	20 50 14.35	-20 22 08.8	18.4	704
1996 XH ₃₁	1999 07 21.33208	22 16 22.24	-08 41 58.1	18.5 R	699	1996 YJ ₂	1999 07 16.31752	20 50 13.73	-20 22 12.6	19.3	704
1996 XH ₃₁	1999 07 21.35245	22 16 21.53	-08 41 58.6		699	1997 AE	1999 06 13.42834	21 44 17.72	-15 37 42.0		699
1996 XH ₃₁	1999 07 21.37282	22 16 20.93	-08 42 00.9		699	1997 AE	1999 06 13.44111	21 44 18.01	-15 37 39.5		699
1996 XJ ₃₁	1999 06 22.35194	21 36 01.82	-18 39 45.4	18.7 R	703	1997 AE	1999 06 13.45387	21 44 18.19	-15 37 35.8		699
1996 XJ ₃₁	1999 06 22.36600	21 36 01.63	-18 39 50.3	18.7 R	703	1997 AE	1999 07 13.35783	21 41 04.71	-14 22 05.9	17.4	704
1996 XJ ₃₁	1999 06 22.38215	21 36 01.53	-18 39 53.0	18.6 R	703	1997 AE	1999 07 13.37028	21 41 04.28	-14 22 05.5	17.5	704
1996 XJ ₃₁	1999 06 22.40012	21 36 01.44	-18 39 58.2	18.7 R	703	1997 AE	1999 07 13.38271	21 41 03.86	-14 22 03.8	17.7	704
1996 XJ ₃₁	1999 07 14.35628	21 28 32.11	-20 45 23.5	18.4	704	1997 AE	1999 07 13.39505	21 41 03.44	-14 22 03.3	18.1	704

1997 AP ₁	1999 05 14.36054	17 06 24.46	-10 44 42.7	18.8	704	1997 AP ₁₄	1999 07 14.34922	20 23 33.72	-18 35 24.8	19.3	704
1997 AP ₁	1999 05 14.37246	17 06 23.85	-10 44 42.7	19.0	704	1997 AP ₁₄	1999 07 16.25032	20 21 55.99	-18 41 24.6	18.4	704
1997 AP ₁	1999 06 23.29722	16 35 12.23	-11 09 27.8	18.9	V 701	1997 AP ₁₄	1999 07 16.26311	20 21 55.36	-18 41 26.8	18.8	704
1997 AP ₁	1999 06 23.31912	16 35 11.24	-11 09 31.3	19.0	V 701	1997 AP ₁₄	1999 07 16.27593	20 21 54.60	-18 41 29.5	18.7	704
1997 AP ₁	1999 06 23.34104	16 35 10.15	-11 09 33.8	18.8	V 701	1997 AP ₁₄	1999 07 16.28876	20 21 53.93	-18 41 32.0	18.6	704
1997 AP ₁	1999 07 04.26494	16 28 10.29	-11 38 46.9	17.8	R 699	1997 AX ₁₄	1999 06 24.21405	18 12 05.02	-13 27 52.1	14.5	R 650
1997 AP ₁	1999 07 04.27767	16 28 09.82	-11 38 48.5		699	1997 AX ₁₄	1999 06 24.22221	18 12 04.54	-13 27 56.6	15.0	R 650
1997 AP ₁	1999 07 04.29039	16 28 09.35	-11 38 50.7		699	1997 AX ₁₄	1999 07 01.17274	18 05 35.16	-14 39 04.4	13.0	R 650
1997 AP ₁	1999 07 13.16445	16 24 01.26	-12 09 08.7	18.6	704	1997 AX ₁₄	1999 07 01.18472	18 05 34.39	-14 39 14.1	12.9	R 650
1997 AP ₁	1999 07 13.17677	16 24 00.94	-12 09 11.2	19.3	704	1997 AX ₁₄	1999 07 03.26505	18 03 37.76	-15 02 07.2		716
1997 AP ₁	1999 07 13.18913	16 24 00.65	-12 09 14.4	18.8	704	1997 AX ₁₄	1999 07 05.18587	18 01 52.19	-15 23 52.7		716
1997 AP ₁	1999 07 13.20144	16 24 00.37	-12 09 16.6	19.1	704	1997 AX ₁₄	1999 07 05.25916	18 01 47.94	-15 24 43.1		716
1997 AP ₁	1999 07 13.21374	16 24 00.06	-12 09 19.1	18.6	704	1997 AX ₁₄	1999 07 13.86361	17 54 31.20	-17 07 13.1	16.3	106
1997 AT ₁	1999 07 14.17586	17 42 15.95	-30 23 58.2	17.5	704	1997 AX ₁₄	1999 07 13.89484	17 54 29.68	-17 07 36.2	16.5	106
1997 AT ₁	1999 07 14.18846	17 42 15.47	-30 23 55.3	17.7	704	1997 AX ₁₄	1999 07 19.16709	17 50 51.39	-18 12 50.9	17.8	704
1997 AT ₁	1999 07 14.20109	17 42 14.92	-30 23 52.7	17.8	704	1997 AX ₁₄	1999 07 19.17968	17 50 50.83	-18 13 01.1	18.4	704
1997 AT ₁	1999 07 14.21402	17 42 14.35	-30 23 49.4	18.3	704	1997 AX ₁₄	1999 07 19.19228	17 50 50.37	-18 13 09.9	18.1	704
1997 AT ₁	1999 07 16.17015	17 40 54.78	-30 16 34.3	17.6	704	1997 AX ₁₄	1999 07 19.20487	17 50 49.88	-18 13 19.3	18.2	704
1997 AT ₁	1999 07 16.18252	17 40 54.27	-30 16 31.3	17.8	704	1997 AX ₁₄	1999 07 19.21745	17 50 49.39	-18 13 28.5	18.1	704
1997 AT ₁	1999 07 16.19518	17 40 53.75	-30 16 27.7	16.9	704	1997 AN ₁₇	1999 06 17.65932	20 23 42.12	-18 40 59.3	16.9	R 422
1997 AT ₁	1999 07 16.20754	17 40 53.34	-30 16 26.6	17.5	704	1997 AN ₁₇	1999 06 17.66226	20 23 42.02	-18 40 57.2	16.9	R 422
1997 AT ₁	1999 07 16.21989	17 40 52.81	-30 16 23.4	17.3	704	1997 AN ₁₇	1999 06 17.66374	20 23 41.96	-18 40 56.2	16.9	R 422
1997 AV ₁	1999 07 16.35988	23 24 15.73	-01 35 22.0	17.8	704	1997 AN ₁₇	1999 06 20.38004	20 22 02.00	-18 09 29.5	15.7	R 699
1997 AV ₁	1999 07 16.37234	23 24 15.86	-01 35 18.0	19.1	704	1997 AN ₁₇	1999 06 20.39277	20 22 01.48	-18 09 20.5		699
1997 AV ₁	1999 07 16.38478	23 24 15.99	-01 35 13.5	18.9	704	1997 AN ₁₇	1999 06 20.40550	20 22 00.93	-18 09 11.6		699
1997 AV ₁	1999 07 16.39726	23 24 16.10	-01 35 08.7	18.9	704	1997 AN ₁₇	1999 07 04.02701	20 09 35.92	-15 20 41.2	15.5	R 046
1997 AO ₂	1999 07 16.23210	19 34 53.14	-27 28 27.6	18.1	704	1997 AN ₁₇	1999 07 04.02818	20 09 35.83	-15 20 40.3		046
1997 AO ₂	1999 07 16.24486	19 34 52.49	-27 28 32.9	18.5	704	1997 AN ₁₇	1999 07 04.02937	20 09 35.75	-15 20 39.4		046
1997 AO ₂	1999 07 16.25763	19 34 51.83	-27 28 35.7	18.4	704	1997 AN ₁₇	1999 07 04.03052	20 09 35.66	-15 20 38.4		046
1997 AO ₂	1999 07 16.27046	19 34 51.03	-27 28 39.7	18.0	704	1997 AN ₁₇	1999 07 04.03169	20 09 35.58	-15 20 37.6		046
1997 AO ₂	1999 07 16.28322	19 34 50.41	-27 28 44.1	18.4	704	1997 AN ₁₇	1999 07 05.02551	20 08 26.82	-15 07 44.1	15.5	R 046
1997 AR ₂	1999 07 16.24404	19 16 25.69	-21 51 20.5	18.4	704	1997 AN ₁₇	1999 07 05.02704	20 08 26.70	-15 07 43.0	15.5	R 046
1997 AR ₂	1999 07 16.25681	19 16 24.99	-21 51 22.3	18.4	704	1997 AN ₁₇	1999 07 05.02847	20 08 26.60	-15 07 41.8		046
1997 AR ₂	1999 07 16.26964	19 16 24.45	-21 51 23.2	18.4	704	1997 AN ₁₇	1999 07 05.02994	20 08 26.47	-15 07 40.9		046
1997 AR ₂	1999 07 16.28240	19 16 23.83	-21 51 24.5	18.7	704	1997 AN ₁₇	1999 07 05.03177	20 08 26.33	-15 07 39.6		046
1997 AG ₃	1999 07 16.18576	18 08 16.48	-22 17 31.4	18.8	704	1997 AN ₁₇	1999 07 05.03322	20 08 26.23	-15 07 38.4		046
1997 AG ₃	1999 07 16.19842	18 08 16.03	-22 17 31.8	19.1	704	1997 AN ₁₇	1999 07 09.20903	20 03 19.49	-14 12 47.7	16.1	R 727
1997 AG ₃	1999 07 16.21077	18 08 15.42	-22 17 33.8	18.8	704	1997 AN ₁₇	1999 07 09.22505	20 03 18.21	-14 12 35.4	16.3	R 727
1997 AG ₃	1999 07 16.22319	18 08 14.91	-22 17 34.7	18.6	704	1997 AN ₁₇	1999 07 09.24093	20 03 16.97	-14 12 22.8	16.3	R 727
1997 AO ₄	1999 07 16.37278	23 32 45.98	-06 48 35.4	18.9	704	1997 AN ₁₇	1999 07 13.29467	19 57 55.21	-13 18 24.7	15.7	704
1997 AO ₄	1999 07 16.38522	23 32 46.20	-06 48 37.2	19.0	704	1997 AN ₁₇	1999 07 13.30711	19 57 54.15	-13 18 14.9	16.2	704
1997 AO ₄	1999 07 16.39770	23 32 46.35	-06 48 38.7	18.8	704	1997 AN ₁₇	1999 07 13.31956	19 57 53.10	-13 18 04.6	16.0	704
1997 AO ₄	1999 07 16.41022	23 32 46.61	-06 48 41.2	18.5	704	1997 AN ₁₇	1999 07 13.33198	19 57 52.05	-13 17 54.7	16.2	704
1997 AT ₄	1999 07 23.36398	00 45 48.48	+10 20 01.5	19.5	704	1997 AN ₁₇	1999 07 13.34434	19 57 51.02	-13 17 44.9	16.2	704
1997 AT ₄	1999 07 23.38909	00 45 49.51	+10 20 15.4	19.4	704	1997 AN ₁₇	1999 07 13.93366	19 57 02.88	-13 09 52.9	16.6	106
1997 AT ₄	1999 07 23.41414	00 45 50.72	+10 20 28.6	20.0	704	1997 AN ₁₇	1999 07 13.95089	19 57 01.36	-13 09 38.8	16.2	106
1997 AO ₅	1999 07 14.35990	22 00 29.42	-20 32 26.5	16.7	704	1997 AN ₁₇	1999 07 13.96810	19 56 59.93	-13 09 25.9	16.1	106
1997 AO ₅	1999 07 14.37230	22 00 29.26	-20 32 31.6	17.6	704	1997 AN ₁₇	1999 07 17.92858	19 51 27.99	-12 16 23.6	15.4	106
1997 AO ₅	1999 07 14.38471	22 00 29.05	-20 32 36.0	17.2	704	1997 AN ₁₇	1999 07 17.94678	19 51 26.41	-12 16 08.9	15.5	106
1997 AO ₅	1999 07 14.39716	22 00 28.84	-20 32 40.5	17.7	704	1997 AN ₁₇	1999 07 17.96544	19 51 24.77	-12 15 53.8	15.4	106
1997 AO ₅	1999 07 14.40954	22 00 28.60	-20 32 45.7	17.4	704	1997 AN ₁₇	1999 07 19.24048	19 49 36.15	-11 58 49.5	16.0	704
1997 AQ ₅	1999 07 14.36313	22 31 28.30	-19 02 32.7	18.5	704	1997 AN ₁₇	1999 07 19.25297	19 49 35.05	-11 58 40.0	15.5	704
1997 AQ ₅	1999 07 14.37558	22 31 28.09	-19 02 36.6	18.5	704	1997 AN ₁₇	1999 07 19.27789	19 49 33.01	-11 58 21.3	16.6	704
1997 AQ ₅	1999 07 14.38802	22 31 27.84	-19 02 40.1	19.5	704	1997 AN ₁₇	1999 07 23.23174	19 43 53.38	-11 05 48.5	16.3	704
1997 AQ ₅	1999 07 14.40041	22 31 27.62	-19 02 43.2	19.0	704	1997 AN ₁₇	1999 07 23.25800	19 43 51.09	-11 05 26.8	16.4	704
1997 AQ ₅	1999 07 14.41279	22 31 27.41	-19 02 47.0	18.8	704	1997 AN ₁₇	1999 07 23.27120	19 43 49.83	-11 05 16.3	15.8	704
1997 AR ₅	1999 07 13.18479	17 26 28.72	-15 44 50.3	18.1	704	1997 AN ₁₇	1999 07 23.28444	19 43 48.69	-11 05 06.0	15.4	704
1997 AR ₅	1999 07 13.19716	17 26 28.20	-15 44 52.6	18.3	704	1997 AP ₁₇	1999 07 14.29511	19 58 37.42	-26 20 53.5	18.4	704
1997 AR ₅	1999 07 13.20945	17 26 27.71	-15 44 55.3	17.8	704	1997 AP ₁₇	1999 07 14.32025	19 58 36.09	-26 21 01.8	18.7	704
1997 AR ₅	1999 07 13.22176	17 26 27.19	-15 44 58.7	18.2	704	1997 AP ₁₇	1999 07 14.34555	19 58 34.81	-26 21 12.3	18.2	704
1997 AR ₅	1999 07 19.18894	17 22 42.96	-16 06 23.5	19.4	704	1997 AP ₁₇	1999 07 16.23425	19 56 58.33	-26 32 32.2	17.5	704
1997 AR ₅	1999 07 19.20155	17 22 42.51	-16 06 26.1	19.1	704	1997 AP ₁₇	1999 07 16.24701	19 56 57.68	-26 32 36.0	17.2	704
1997 AR ₅	1999 07 19.21414	17 22 41.99	-16 06 29.7	19.1	704	1997 AP ₁₇	1999 07 16.25979	19 56 57.03	-26 32 41.2	17.6	704
1997 AW ₅	1999 07 14.30075	20 40 21.50	-18 52 12.3	18.8	704	1997 AP ₁₇	1999 07 16.27261	19 56 56.38	-26 32 46.3	17.3	704
1997 AW ₅	1999 07 14.31332	20 40 20.97	-18 52 14.8	18.9	704	1997 AP ₁₇	1999 07 16.28546	19 56 55.73	-26 32 50.9	17.0	704
1997 AW ₅	1999 07 14.33856	20 40 19.84	-18 52 20.0	18.6	704	1997 AA ₁₈	1999 07 16.22862	19 00 49.43	-21 57 14.0	17.2	704
1997 AW ₅	1999 07 14.35119	20 40 19.25	-18 52 22.3	19.2	704	1997 AA ₁₈	1999 07 16.24138	19 00 48.80	-21 57 17.4	17.4	704
1997 AL ₆	1999 07 17.35248	21 01 46.96	-03 34 11.6	18.4	R 684	1997 AA ₁₈	1999 07 16.25415	19 00 48.12	-21 57 19.9	17.7	704
1997 AL ₆	1999 07 17.35828	21 01 46.62	-03 34 09.7		684	1997 AA ₁₈	1999 07 16.26691	19 00 47.48	-21 57 23.7	17.5	704
1997 AL ₆	1999 07 18.33242	21 00 52.07	-03 28 51.0		684	1997 AA ₁₈	1999 07 16.27974	19 00 46.82	-21 57 26.4	17.5	704
1997 AL ₆	1999										

1997 AH ₂₁	1998 05	28.27384	13 46 41.43	+14 13 07.9	18.5	704	1997 BG ₉	1999 07	16.29530	21 26 18.20	-15 30 48.7	18.9	704
1997 AH ₂₁	1999 07	13.16945	17 06 49.17	-10 09 20.1	19.0	704	1997 BG ₉	1999 07	16.30802	21 26 17.74	-15 30 49.7	18.7	704
1997 AH ₂₁	1999 07	13.18177	17 06 48.75	-10 09 23.8	19.3	704	1997 BG ₉	1999 07	16.32076	21 26 17.26	-15 30 52.9	18.9	704
1997 AH ₂₁	1999 07	13.19412	17 06 48.35	-10 09 26.9	19.1	704	1997 BG ₉	1999 07	18.00946	21 25 12.47	-15 35 34.8		108
1997 AH ₂₁	1999 07	13.20643	17 06 47.93	-10 09 29.9	19.5	704	1997 BG ₉	1999 07	18.01589	21 25 12.28	-15 35 36.7		108
1997 AH ₂₁	1999 07	13.21873	17 06 47.52	-10 09 31.9	19.0	704	1997 BG ₉	1999 07	18.02292	21 25 12.12	-15 35 38.0	18.2	V
1997 AH ₂₁	1999 07	19.16296	17 03 47.35	-10 34 15.7	19.2	704	1997 CN	1999 07	24.39407	02 35 53.66	+21 53 55.8	16.7	V
1997 AH ₂₁	1999 07	19.17556	17 03 47.03	-10 34 18.3	19.8	704	1997 CN	1999 07	24.40493	02 35 54.87	+21 54 03.4	16.4	V
1997 AH ₂₁	1999 07	19.18811	17 03 46.62	-10 34 22.5	19.8	704	1997 CN	1999 07	24.40902	02 35 55.26	+21 54 06.2	16.8	V
1997 AH ₂₁	1999 07	19.20073	17 03 46.27	-10 34 25.2	19.5	704	1997 CR ₁	1999 07	14.29262	19 35 16.40	-19 31 54.0	18.2	704
1997 AH ₂₁	1999 07	19.21331	17 03 45.97	-10 34 28.4	19.5	704	1997 CR ₁	1999 07	14.30528	19 35 15.73	-19 31 56.5	18.4	704
1997 AM ₂₁	1999 07	14.35577	21 16 58.00	-19 28 33.1	18.4	704	1997 CR ₁	1999 07	14.31784	19 35 15.02	-19 31 58.9	18.4	704
1997 AM ₂₁	1999 07	14.36815	21 16 57.50	-19 28 38.5	18.7	704	1997 CR ₁	1999 07	14.33048	19 35 14.39	-19 32 00.6	18.7	704
1997 AM ₂₁	1999 07	14.38059	21 16 57.08	-19 28 42.8	19.0	704	1997 CR ₁	1999 07	14.34315	19 35 13.66	-19 32 02.4	18.3	704
1997 AM ₂₁	1999 07	14.39302	21 16 56.55	-19 28 47.4	18.8	704	1997 CR ₁	1999 07	16.23261	19 33 36.68	-19 37 23.8	18.0	704
1997 AM ₂₁	1999 07	14.40541	21 16 56.08	-19 28 52.5	18.7	704	1997 CR ₁	1999 07	16.24537	19 33 35.95	-19 37 25.8	17.7	704
1997 AM ₂₁	1999 07	16.29448	21 15 43.47	-19 40 44.1	18.0	704	1997 CR ₁	1999 07	16.25814	19 33 35.28	-19 37 27.1	18.3	704
1997 AM ₂₁	1999 07	16.30719	21 15 42.98	-19 40 48.5	18.4	704	1997 CC ₇	1999 07	08.92998	20 52 09.74	-16 53 19.4		b
1997 AM ₂₁	1999 07	16.31994	21 15 42.45	-19 40 53.8	18.6	704	1997 CC ₇	1999 07	08.94479	20 52 09.13	-16 53 26.2		b
1997 AN ₂₁	1999 07	13.36049	22 05 48.89	-10 13 01.7	18.6	704	1997 CC ₇	1999 07	14.31471	20 48 47.21	-17 22 35.9	18.9	704
1997 AN ₂₁	1999 07	13.37293	22 05 48.49	-10 13 00.3	18.9	704	1997 CC ₇	1999 07	14.34002	20 48 46.05	-17 22 44.9	18.3	704
1997 AN ₂₁	1999 07	13.38532	22 05 48.10	-10 12 58.6	19.0	704	1997 CC ₇	1999 07	14.35258	20 48 45.54	-17 22 49.7	18.5	704
1997 AN ₂₁	1999 07	13.39772	22 05 47.65	-10 12 57.1	19.6	704	1997 CC ₇	1999 07	14.94340	20 48 21.79	-17 26 08.6		F
1997 AN ₂₁	1999 07	13.41010	22 05 47.31	-10 12 55.0	19.0	704	1997 CC ₇	1999 07	14.95313	20 48 21.45	-17 26 12.9		587
1997 AN ₂₁	1999 07	16.29957	22 04 15.64	-10 06 11.1	18.4	704	1997 CC ₇	1999 07	14.96111	20 48 21.12	-17 26 16.0		587
1997 AN ₂₁	1999 07	16.31239	22 04 15.20	-10 06 08.5	19.0	704	1997 CC ₇	1999 07	16.29194	20 47 26.74	-17 33 48.7	18.4	704
1997 AN ₂₁	1999 07	16.32502	22 04 14.77	-10 06 07.4	18.8	704	1997 CC ₇	1999 07	16.30465	20 47 26.21	-17 33 53.3	18.4	704
1997 AN ₂₁	1999 07	21.32954	22 01 06.27	-09 56 17.5	17.9	R	1997 CC ₇	1999 07	16.31740	20 47 25.58	-17 33 56.7	19.2	704
1997 AN ₂₁	1999 07	21.34991	22 01 05.38	-09 56 15.6		699	1997 CH ₉	1999 07	13.70534	20 36 54.13	-24 09 16.4	18.9	R
1997 AN ₂₁	1999 07	21.37028	22 01 04.51	-09 56 13.9		699	1997 CH ₉	1999 07	13.72785	20 36 52.88	-24 09 18.5	19.0	R
1997 AZ ₂₁	1999 07	21.38820	22 32 35.94	-10 29 45.5	18.0	R	1997 CH ₉	1999 07	14.29935	20 36 24.19	-24 10 39.0	18.1	704
1997 AZ ₂₁	1999 07	21.40096	22 32 35.67	-10 29 46.9		699	1997 CH ₉	1999 07	14.31193	20 36 23.57	-24 10 40.9	19.4	704
1997 AZ ₂₁	1999 07	21.41368	22 32 35.39	-10 29 46.9		699	1997 CH ₉	1999 07	14.32451	20 36 22.81	-24 10 43.4	19.0	704
1997 AM ₂₂	1999 07	13.35436	21 11 09.49	-15 43 42.4	19.0	704	1997 CH ₉	1999 07	14.33712	20 36 22.18	-24 10 44.2	18.2	704
1997 AM ₂₂	1999 07	13.36681	21 11 08.87	-15 43 44.4	19.2	704	1997 CH ₉	1999 07	14.34979	20 36 21.51	-24 10 47.2	18.1	704
1997 AM ₂₂	1999 07	13.37916	21 11 08.44	-15 43 48.0	19.3	704	1997 CH ₉	1999 07	16.25089	20 34 42.53	-24 14 51.8	17.9	704
1997 AM ₂₂	1999 07	13.39158	21 11 07.84	-15 43 49.7	19.6	704	1997 CH ₉	1999 07	16.26368	20 34 41.86	-24 14 54.2	18.3	704
1997 AM ₂₂	1999 07	13.40396	21 11 07.38	-15 43 54.2	19.3	704	1997 CH ₉	1999 07	16.27650	20 34 41.17	-24 14 55.7	18.0	704
1997 AM ₂₂	1999 07	20.31417	21 05 49.34	-16 14 56.8	17.8	R	1997 CH ₉	1999 07	16.28933	20 34 40.48	-24 14 56.9	18.2	704
1997 AM ₂₂	1999 07	20.33451	21 05 48.30	-16 15 00.8		699	1997 CO ₁₉	1999 07	14.36454	22 33 05.51	-18 05 31.6	19.1	704
1997 AM ₂₂	1999 07	20.35486	21 05 47.22	-16 15 06.9		699	1997 CO ₁₉	1999 07	14.37699	22 33 05.28	-18 05 35.4	19.5	704
1997 AM ₂₂	1999 07	20.39086	21 05 45.43	-16 15 16.8	18.3	V	1997 CO ₁₉	1999 07	14.38942	22 33 05.03	-18 05 38.2	19.5	704
1997 AM ₂₂	1999 07	20.42236	21 05 43.78	-16 15 25.9	18.3	V	1997 CO ₁₉	1999 07	14.40181	22 33 04.79	-18 05 41.4	20.3	704
1997 AM ₂₂	1999 07	20.45290	21 05 42.20	-16 15 34.8	18.3	V	1997 CO ₁₉	1999 07	14.41419	22 33 04.55	-18 05 43.6	19.7	704
1997 BO ₁	1999 07	16.22988	19 01 00.75	-25 24 28.3	18.3	704	1997 CA ₂₀	1999 07	13.35556	21 22 53.17	-11 40 52.7	18.2	704
1997 BO ₁	1999 07	16.24265	19 01 00.08	-25 24 29.2	18.0	704	1997 CA ₂₀	1999 07	13.36801	21 22 52.75	-11 40 56.2	19.2	704
1997 BO ₁	1999 07	16.25542	19 00 59.41	-25 24 31.4	18.5	704	1997 CA ₂₀	1999 07	13.38042	21 22 52.31	-11 40 59.7	19.4	704
1997 BO ₁	1999 07	16.26818	19 00 58.72	-25 24 31.7	18.0	704	1997 CA ₂₀	1999 07	13.39278	21 22 51.95	-11 41 02.7	18.9	704
1997 BO ₁	1999 07	16.28101	19 00 58.08	-25 24 33.3	18.5	704	1997 CA ₂₀	1999 07	13.40516	21 22 51.57	-11 41 05.4	18.9	704
1997 BY ₁	1999 07	16.37196	23 22 29.90	-09 13 26.6	17.9	704	1997 CA ₂₀	1999 07	16.29549	21 21 19.16	-11 53 36.7	19.0	704
1997 BY ₁	1999 07	16.38440	23 22 30.25	-09 13 31.6	18.4	704	1997 CA ₂₀	1999 07	16.30821	21 21 18.75	-11 53 40.2	19.3	704
1997 BY ₁	1999 07	16.39688	23 22 30.63	-09 13 36.1	17.8	704	1997 CA ₂₀	1999 07	16.32096	21 21 18.26	-11 53 43.1	19.6	704
1997 BY ₁	1999 07	16.40940	23 22 30.97	-09 13 40.0	18.5	704	1997 CD ₂₀	1999 07	16.36594	00 19 20.34	-01 20 57.5	18.7	704
1997 BC ₂	1999 07	13.86668	18 06 57.85	-17 03 54.0	17.2	106	1997 CD ₂₀	1999 07	16.37839	00 19 20.93	-01 20 55.6	19.5	704
1997 BC ₂	1999 07	13.88229	18 06 57.16	-17 03 57.8	17.6	106	1997 CD ₂₀	1999 07	16.39086	00 19 21.50	-01 20 53.8	19.7	704
1997 BC ₂	1999 07	13.89792	18 06 56.40	-17 04 01.7	17.1	106	1997 CD ₂₀	1999 07	16.40339	00 19 22.03	-01 20 52.3	18.8	704
1997 BC ₂	1999 07	14.24417	18 06 40.70	-17 05 21.2	17.0	704	1997 CP ₂₈	1999 07	14.31980	19 46 16.68	-28 18 59.1	18.1	704
1997 BC ₂	1999 07	14.25652	18 06 40.14	-17 05 26.7	17.3	704	1997 CP ₂₈	1999 07	14.33244	19 46 15.99	-28 18 59.3	18.3	704
1997 BC ₂	1999 07	14.26891	18 06 39.51	-17 05 28.8	17.1	704	1997 CP ₂₈	1999 07	14.34511	19 46 15.28	-28 19 00.1	18.6	704
1997 BC ₂	1999 07	14.28143	18 06 38.97	-17 05 29.9	16.5	704	1997 CU ₂₈	1999 07	14.29910	20 30 44.18	-19 26 21.7	18.7	704
1997 BM ₃	1999 07	14.35309	20 59 49.25	-23 47 55.8	18.8	704	1997 CU ₂₈	1999 07	14.31167	20 30 43.53	-19 26 24.1	19.3	704
1997 BM ₃	1999 07	14.36547	20 59 48.60	-23 47 58.9	19.0	704	1997 CU ₂₈	1999 07	14.33687	20 30 42.25	-19 26 27.4	18.9	704
1997 BM ₃	1999 07	14.37792	20 59 47.99	-23 47 59.4	18.8	704	1997 CU ₂₈	1999 07	14.34954	20 30 41.54	-19 26 28.8	18.6	704
1997 BM ₃	1999 07	14.39036	20 59 47.40	-23 48 01.6	19.4	704	1997 CU ₂₈	1999 07	16.25070	20 29 01.66	-19 30 49.8	18.1	704
1997 BM ₃	1999 07	14.40275	20 59 46.78	-23 48 03.7	18.8	704	1997 CU ₂₈	1999 07	16.26349	20 29 00.94	-19 30 52.2	18.4	704
1997 BN ₃	1999 07	06.69074	20 59 20.61	-20 51 12.8	18.6	R	1997 CU ₂₈	1999 07	16.28914	20 28 59.51	-19 30 55.3	17.6	704
1997 BN ₃	1999 07	07.51181	20 58 51.55	-20 53 50.8	18.4	R	1997 CC ₂₉	1999 07	13.35575	21 24 28.95	-15 21 26.0	19.1	704
1997 BN ₃	1999 07	07.53133	20 58 50.84	-20 53 54.9	18.7								

1997 EO ₇	1999 07 19.95356	22 57 19.13	-07 29 27.2	17.3	106	1997 UO ₈	1993 10 12.99685	03 05 43.41	+16 00 24.5	16.0	095
1997 EO ₇	1999 07 19.96567	22 57 18.86	-07 29 25.3	17.3	106	1997 UO ₉	1999 04 20.96742	14 43 13.15	-17 47 49.8		118
1997 EO ₇	1999 07 19.97777	22 57 18.56	-07 29 23.7	17.9	106	1997 UO ₉	1999 04 20.97355	14 43 12.74	-17 47 48.4		118
1997 EE ₃₅	1997 02 08.94207	09 39 47.79	+15 06 12.9	20.0	V 910	1997 UO ₉	1999 04 20.97638	14 43 12.70	-17 47 49.1		118
1997 EE ₃₅	1997 02 08.96618	09 39 46.43	+15 06 27.7	20.1	V 910	1997 UO ₉	1999 04 20.97757	14 43 12.58	-17 47 48.9		118
1997 EE ₃₅	1997 02 08.99176	09 39 45.00	+15 06 42.8	20.0	V 910	1997 UO ₉	1999 04 20.98137	14 43 12.44	-17 47 47.0		118
1997 EL ₃₆	1997 02 06.96901	09 28 40.39	+17 06 53.7	16.2	V 910	1997 US ₉	1999 07 12.85208	11 39 11.46	+35 56 12.4		595
1997 EL ₃₆	1997 02 06.99819	09 28 38.55	+17 06 55.2	16.0	V 910	1997 US ₉	1999 07 12.86061	11 39 14.66	+35 56 23.4		595
1997 EL ₃₆	1997 02 07.02570	09 28 36.83	+17 06 56.5	16.2	V 910	1997 US ₉	1999 07 12.88009	11 39 21.89	+35 56 50.2		595
1997 ED ₄₇	1997 04 11.17758	13 09 38.65	-04 40 22.7	19.6	704	1997 US ₉	1999 07 14.86112	11 51 44.94	+36 41 12.3	18.8	V 595
1997 ED ₄₇	1997 04 11.23434	13 09 35.55	-04 40 02.8		704	1997 US ₉	1999 07 14.87483	11 51 50.03	+36 41 28.8		595
1997 FK ₄	1999 07 16.36594	00 21 51.34	-01 50 12.3	18.4	704	1997 US ₉	1999 07 14.88319	11 51 53.36	+36 41 39.2		595
1997 FK ₄	1999 07 16.37839	00 21 51.72	-01 50 09.3	19.0	704	1997 UM ₂₄	1999 05 07.18954	14 30 38.66	-15 25 43.9	16.2	R 699
1997 FK ₄	1999 07 16.39086	00 21 52.04	-01 50 06.3	19.3	704	1997 UM ₂₄	1999 05 07.20227	14 30 37.86	-15 25 42.8		699
1997 FK ₄	1999 07 16.40339	00 21 52.32	-01 50 03.0	19.3	704	1997 UM ₂₄	1999 05 07.23118	14 30 35.91	-15 25 40.8		699
1997 FK ₄	1999 07 16.41586	00 21 52.55	-01 49 59.6	19.3	704	1997 UM ₂₄	1999 05 19.15967	14 18 52.04	-15 12 30.9	17.0	704
1997 FQ ₄	1999 07 23.37930	01 18 38.29	+12 36 57.0	20.6	704	1997 UM ₂₄	1999 05 19.17358	14 18 51.22	-15 12 30.5		704
1997 FQ ₄	1999 07 23.39183	01 18 38.71	+12 36 59.1	19.7	704	1997 UM ₂₄	1999 05 19.18751	14 18 50.48	-15 12 29.2		704
1997 FQ ₄	1999 07 23.40434	01 18 38.94	+12 37 02.9	19.3	704	1997 UM ₂₄	1999 05 19.20146	14 18 49.70	-15 12 29.0		704
1997 FQ ₄	1999 07 23.41689	01 18 39.34	+12 37 05.6	19.0	704	1997 UM ₂₄	1999 05 19.21536	14 18 48.96	-15 12 27.9		704
1997 GO ₂₄	1999 07 13.29675	20 14 26.45	-01 29 07.8	17.7	704	1997 UD ₂₅	1999 01 19.42112	09 28 04.94	+18 20 36.3	17.5	704
1997 GO ₂₄	1999 07 13.30919	20 14 26.07	-01 29 07.7	18.4	704	1997 UD ₂₅	1999 01 19.44303	09 28 03.97	+18 20 43.0	17.4	704
1997 GO ₂₄	1999 07 13.32164	20 14 25.66	-01 29 07.8	18.8	704	1997 UD ₂₅	1999 01 19.46489	09 28 02.95	+18 20 49.9	17.4	704
1997 GO ₂₄	1999 07 13.33405	20 14 25.27	-01 29 08.2	17.6	704	1997 UD ₂₅	1999 01 19.48675	09 28 01.96	+18 20 55.3	17.6	704
1997 GO ₂₄	1999 07 13.34643	20 14 24.88	-01 29 07.7	17.9	704	1997 UD ₂₅	1999 01 19.50872	09 28 00.80	+18 20 59.4	18.4	704
1997 GO ₂₄	1999 07 16.03836	20 13 01.24	-01 29 50.9	18.1	R 118	1997 UO ₂₅	* 1997 10 22.13888	02 45 11.45	+18 53 47.2	17.9	704
1997 GO ₂₄	1999 07 16.04169	20 13 01.13	-01 29 51.0		118	1997 UO ₂₅	1997 10 22.16167	02 45 09.86	+18 53 43.0		704
1997 GO ₂₄	1999 07 22.23116	20 09 44.40	-01 34 01.6	17.7	704	1997 UO ₂₅	1997 10 22.17297	02 45 09.22	+18 53 43.6		704
1997 GO ₂₄	1999 07 22.24358	20 09 43.98	-01 34 02.3	17.9	704	1997 UO ₂₅	1997 10 22.18429	02 45 08.42	+18 53 43.2		704
1997 GO ₂₄	1999 07 22.25591	20 09 43.56	-01 34 03.1	18.0	704	1997 UO ₂₅	1997 10 29.26775	02 37 16.50	+18 41 53.7		704
1997 GO ₂₄	1999 07 22.26834	20 09 43.17	-01 34 03.9	17.9	704	1997 UO ₂₅	1997 10 29.28800	02 37 14.92	+18 41 49.8		704
1997 GO ₂₄	1999 07 22.28066	20 09 42.74	-01 34 04.6	17.9	704	1997 UO ₂₅	1997 10 29.30832	02 37 13.51	+18 41 48.4		704
1997 MW ₁	1999 07 08.58054	01 14 27.12	+27 30 33.3	20.3	V 2 568	1997 UO ₂₅	1997 10 29.32885	02 37 11.96	+18 41 46.3		704
1997 MW ₁	1999 07 08.58269	01 14 27.63	+27 30 37.8	20.3	V 2 568	1997 UO ₂₅	1997 10 30.29939	02 36 04.83	+18 39 42.9	18.2	704
1997 MW ₁	1999 07 10.57689	01 22 47.96	+28 42 06.6	20.8	V 2 568	1997 UO ₂₅	1997 10 30.32011	02 36 03.25	+18 39 38.8	17.9	704
1997 MW ₁	1999 07 10.57951	01 22 48.64	+28 42 12.5	20.7	V 2 568	1997 UO ₂₅	1997 10 30.34103	02 36 01.68	+18 39 35.4	17.9	704
1997 MX ₆	1997 05 30.00222	16 37 38.51	-14 39 17.2	22.2	V 910	1997 UO ₂₅	1997 10 30.36163	02 36 00.26	+18 39 34.1	18.1	704
1997 MX ₆	1997 05 30.02716	16 37 36.49	-14 38 47.9	21.9	V 910	1997 UO ₂₅	1997 10 31.36353	02 34 50.15	+18 37 21.4		704
1997 MX ₆	1997 05 30.05203	16 37 34.50	-14 38 19.1	22.0	V 910	1997 UO ₂₅	1997 10 31.37970	02 34 48.98	+18 37 19.7		704
1997 QH ₁	1993 04 17.48468	11 51 43.30	-09 18 12.4	17.0	V 8 413	1997 UO ₂₅	1997 10 31.39621	02 34 47.76	+18 37 16.8		704
1997 QH ₁	1998 12 10.46458	08 05 23.76	+19 21 14.5	17.9	V 691	1997 UO ₂₅	1997 10 31.41554	02 34 46.35	+18 37 14.3		704
1997 QH ₁	1998 12 10.50916	08 05 22.43	+19 21 12.4	17.6	V 691	1997 UO ₂₅	1997 11 06.13287	02 28 05.40	+18 22 59.3	19.2	704
1997 SD ₁₁	1998 11 25.45743	10 25 04.33	+06 36 51.3	18.1	704	1997 UO ₂₅	1997 11 06.15283	02 28 03.97	+18 22 56.2		704
1997 SD ₁₁	1998 11 25.46795	10 25 05.24	+06 36 45.6	18.1	704	1997 UO ₂₅	1997 11 06.17299	02 28 02.55	+18 22 52.6	19.6	704
1997 SD ₁₁	1998 11 25.47855	10 25 05.84	+06 36 40.9	18.2	704	1997 UO ₂₅	1997 11 06.19280	02 28 01.15	+18 22 50.1	19.0	704
1997 SD ₁₁	1998 11 25.48911	10 25 06.73	+06 36 36.0	18.2	704	1997 UO ₂₅	1997 11 06.21280	02 27 59.68	+18 22 46.7	18.9	704
1997 SX ₁₅	1998 11 25.45618	10 36 33.42	+21 00 17.9	18.5	704	1997 VZ	1997 12 05.13322	03 40 45.64	+23 22 24.6	18.2	704
1997 SX ₁₅	1998 11 25.46670	10 36 34.09	+21 00 17.0	18.5	704	1997 VZ	1997 12 05.16873	03 40 43.74	+23 22 24.2		704
1997 SX ₁₅	1998 11 25.47729	10 36 34.83	+21 00 13.9	18.6	704	1997 VZ	1997 12 05.18633	03 40 42.74	+23 22 23.4		704
1997 SX ₁₅	1998 11 25.48786	10 36 35.79	+21 00 11.4	18.6	704	1997 VZ	1997 12 05.20301	03 40 41.83	+23 22 24.5		704
1997 SX ₁₅	1998 11 25.49840	10 36 36.58	+21 00 10.3	18.7	704	1997 VZ	1997 12 05.22083	03 40 40.85	+23 22 24.0		704
1997 SO ₃₃	1999 04 12.32736	13 40 21.95	-09 37 46.7	18.9	V 691	1997 VJ ₁	1992 07 31.23750	21 52 55.66	-09 31 11.9	18.7	3 809
1997 SO ₃₃	1999 04 12.34827	13 40 20.67	-09 37 40.7	18.7	V 691	1997 VJ ₁	1992 07 31.24792	21 52 55.03	-09 31 11.9	3	809
1997 SO ₃₃	1999 04 12.36970	13 40 19.31	-09 37 35.4	18.6	V 691	1997 VJ ₁	1992 07 31.25833	21 52 54.47	-09 31 11.4	3	809
1997 TN ₁₈	1999 02 20.40413	12 08 31.71	+03 55 33.4	18.5	R 699	1997 VN ₁	1997 10 29.25026	02 42 20.96	+14 03 48.0	18.8	704
1997 TN ₁₈	1999 02 20.42453	12 08 31.10	+03 55 39.8		699	1997 VN ₁	1997 10 29.27077	02 42 19.84	+14 03 43.6		704
1997 TN ₁₈	1999 02 20.44494	12 08 30.47	+03 55 47.7		699	1997 VN ₁	1997 10 29.29102	02 42 18.87	+14 03 38.4		704
1997 TN ₁₈	1999 03 19.21985	11 48 34.83	+06 50 40.4	18.2	R 699	1997 VN ₁	1997 10 29.31136	02 42 17.87	+14 03 33.3		704
1997 TN ₁₈	1999 03 19.24531	11 48 33.47	+06 50 50.0		699	1997 VN ₁	1997 10 29.33188	02 42 16.84	+14 03 28.6		704
1997 TN ₁₈	1999 03 19.27082	11 48 31.98	+06 51 00.5		699	1997 VT ₂	1999 05 13.14604	12 19 36.05	+03 32 30.8	19.0	R 699
1997 TN ₂₄	1999 05 07.18318	13 58 38.07	-11 30 44.4	16.8	R 699	1997 VT ₂	1999 05 13.17656	12 19 35.72	-03 32 29.1		699
1997 TN ₂₄	1999 05 07.19590	13 58 37.29	-11 30 42.5		699	1997 VT ₂	1999 05 13.20710	12 19 35.31	-03 32 31.2		699
1997 TN ₂₄	1999 05 07.22483	13 58 35.64	-11 30 41.3		699	1997 VJ ₃	1999 03 24.26782	11 18 06.47	-00 05 36.9	18.0	704
1997 TN ₂₄	1999 05 12.18429	13 54 08.80	-11 27 36.4	16.7	R 699	1997 VJ ₃	1999 03 24.26788	11 18 06.44	-00 05 36.3	17.7	704
1997 TN ₂₄	1999 05 12.20973	13 54 07.44	-11 27 35.2		699	1997 VJ ₃	1999 03 24.26847	11 18 06.39	-00 05 36.2	17.9	704
1997 TN ₂₄	1999 05 12.23519	13 54 06.08	-11 27 34.9		699	1997 VJ ₃	1999 03 24.27822	11 18 05.98	-00 05 32.0	18.0	704
1997 TN ₂₄	1999 05 18.24770	13 49 25.16	-11 26 29.4	16.8	R 699	1997 VJ ₃	1999 03 24.27828	11 18 05.92	-00 05 32.4	17.7	704
1997 TN ₂₄	1999 05 18.27316	13 49 24.05	-11 26 29.3		699	1997 VJ ₃	1999 03 24.27886	11 18 05.85	-00 05 32.3	18.0	704
1997 TN ₂₄	1999 05 18.29859	13 49 22.94	-11 26 30.0		699	1997 VJ ₃	1999 03 24.28862	11 18 05.56	-00 05 29.6	18.6	704
1997 TM ₂₅	1976 05 27.51876	15 46 10.17	-25 38 13.2	5	413	1997 VJ ₃	1999 03 24.28868	11 18 05.58	-00 05 27.8	17.7	704
1997 TM ₂₅	1976 05 27.56043	15 46 07.12	-25 38 12.6	5	413	1997 VJ ₃	1999 03 24.28926	11 18 05.52	-00 0		

1997 VD ₆	1997 12 05.34772	05 09 02.95	+21 50 46.9	14.9	704	1997 WJ ₁₂	1999 05 12.31551	15 05 27.89	-06 52 40.8	699	
1997 VD ₆	1997 12 05.37615	05 09 01.49	+21 50 51.3	15.4	704	1997 WD ₁₅	1998 11 25.40551	10 03 51.13	+19 03 47.8	18.4	704
1997 VD ₆	1998 12 21.42019	11 42 17.18	+14 10 52.4	18.2	704	1997 WD ₁₅	1998 11 25.41608	10 03 51.75	+19 03 46.0	18.2	704
1997 VD ₆	1998 12 21.43080	11 42 17.77	+14 10 52.2	18.2	704	1997 WD ₁₅	1998 11 25.42666	10 03 52.20	+19 03 45.9	18.2	704
1997 VD ₆	1998 12 21.44148	11 42 18.08	+14 10 52.5	18.2	704	1997 WD ₁₅	1998 11 25.43724	10 03 52.84	+19 03 45.8	18.2	704
1997 VD ₆	1998 12 21.45206	11 42 18.59	+14 10 53.5	18.7	704	1997 WD ₁₅	1998 11 25.44779	10 03 53.45	+19 03 45.0	18.6	704
1997 VF ₆	1997 12 05.27872	05 08 04.91	+21 23 16.6		704	1997 WJ ₂₁	1999 07 13.29334	19 47 29.35	-11 13 38.2	18.8	704
1997 VF ₆	1997 12 05.31263	05 08 02.61	+21 23 05.8	15.0	704	1997 WJ ₂₁	1999 07 13.30579	19 47 28.55	-11 13 37.7	19.7	704
1997 VF ₆	1997 12 05.33105	05 08 01.46	+21 22 59.2	14.6	704	1997 WJ ₂₁	1999 07 13.31824	19 47 27.69	-11 13 42.0	18.8	704
1997 VF ₆	1997 12 05.34772	05 08 00.32	+21 22 52.8	14.6	704	1997 WJ ₂₁	1999 07 13.33065	19 47 26.94	-11 13 44.0	18.7	704
1997 VF ₆	1997 12 05.37615	05 07 58.64	+21 22 42.2	14.9	704	1997 WJ ₂₁	1999 07 13.34301	19 47 26.10	-11 13 46.1	18.5	704
1997 VJ ₆	1997 12 06.11685	04 13 33.58	+28 08 02.8		704	1997 WM ₂₁	1999 07 19.16473	17 27 09.57	-17 08 50.2	18.6	704
1997 VJ ₆	1997 12 06.13487	04 13 32.39	+28 08 02.6		704	1997 WM ₂₁	1999 07 19.20250	17 27 08.19	-17 08 50.6	18.8	704
1997 VJ ₆	1997 12 06.15145	04 13 31.38	+28 07 59.0		704	1997 WM ₂₁	1999 07 19.21508	17 27 07.66	-17 08 50.6	18.9	704
1997 VJ ₆	1997 12 06.16801	04 13 30.31	+28 07 57.9		704	1997 WQ ₂₂	1999 05 09.33552	15 41 08.90	-22 36 42.9	19.1	R 699
1997 VJ ₆	1997 12 06.18639	04 13 29.07	+28 07 55.1		704	1997 WQ ₂₂	1999 05 09.34571	15 41 08.21	-22 36 37.9		699
1997 VJ ₆	1999 05 13.16130	13 08 45.79	-10 19 51.5	18.5	R 699	1997 WQ ₂₂	1999 05 09.35589	15 41 07.58	-22 36 38.0		699
1997 VJ ₆	1999 05 13.19182	13 08 44.74	-10 19 47.9		699	1997 WT ₂₂	1998 12 13.37153	08 14 03.73	+32 19 12.6		1 675
1997 VJ ₆	1999 05 13.22237	13 08 43.68	-10 19 40.9		699	1997 WT ₂₂	1998 12 13.42708	08 14 16.58	+32 21 30.5		1 675
1997 VJ ₆	1999 05 17.15802	13 06 45.68	-10 10 23.3	18.7	R 699	1997 WW ₃₀	1997 12 05.12571	03 14 48.08	+20 06 26.1	18.6	704
1997 VJ ₆	1999 05 17.18346	13 06 44.99	-10 10 19.8		699	1997 WW ₃₀	1997 12 05.16510	03 14 45.96	+20 06 09.5	18.5	704
1997 VJ ₆	1999 05 17.20892	13 06 44.31	-10 10 17.7		699	1997 WW ₃₀	1997 12 05.18275	03 14 45.03	+20 06 04.4	18.2	704
1997 VT ₇	1997 11 28.63372	04 03 55.74	+24 57 04.4		327	1997 WW ₃₀	1997 12 05.19943	03 14 44.13	+20 05 57.9	18.2	704
1997 VT ₇	1997 11 28.64319	04 03 55.03	+24 57 03.4		327	1997 WW ₃₀	1997 12 05.21616	03 14 43.23	+20 05 51.0	18.3	704
1997 VT ₇	1997 11 28.65309	04 03 54.31	+24 57 02.7	18.3	327	1997 WG ₃₂	1997 10 28.19663	04 13 04.55	+22 08 06.4	19.2	704
1997 VT ₇	1997 12 29.59095	03 35 15.64	+24 11 07.9	19.4	327	1997 WG ₃₂	1997 10 28.21384	04 13 03.97	+22 08 05.0	19.1	704
1997 VT ₇	1997 12 29.60566	03 35 15.19	+24 11 06.8		327	1997 WG ₃₂	1997 10 28.23013	04 13 03.14	+22 08 02.2	19.1	704
1997 VT ₇	1997 12 29.61993	03 35 14.74	+24 11 06.2		327	1997 WG ₃₂	1997 10 28.24684	04 13 02.48	+22 07 57.9	18.8	704
1997 VX ₈	1998 11 25.46555	11 13 25.96	+19 45 43.1	18.9	704	1997 WG ₃₂	1997 10 28.26319	04 13 01.71	+22 07 56.0	18.8	704
1997 VX ₈	1998 11 25.47615	11 13 26.66	+19 45 42.7	18.4	704	1997 WL ₃₅	1997 09 26.83251	04 25 37.78	+23 03 36.8	18.5	327
1997 VX ₈	1998 11 25.48669	11 13 27.21	+19 45 42.5	18.3	704	1997 WL ₃₅	1997 09 26.85002	04 25 38.32	+23 03 35.4		327
1997 VX ₈	1998 11 25.49725	11 13 27.85	+19 45 42.4	18.3	704	1997 WL ₃₅	1997 09 26.86810	04 25 38.88	+23 03 35.0		327
1997 VX ₈	1998 12 21.41984	11 33 12.81	+20 08 53.4	18.7	704	1997 WL ₃₅	1997 12 05.14802	03 52 29.48	+18 25 10.3	17.2	704
1997 VX ₈	1998 12 21.43045	11 33 13.43	+20 08 53.4	18.6	704	1997 WL ₃₅	1997 12 05.17569	03 52 27.98	+18 25 01.5	17.6	704
1997 VX ₈	1998 12 21.44111	11 33 13.77	+20 08 53.3	18.6	704	1997 WL ₃₅	1997 12 05.19294	03 52 26.99	+18 24 55.6	17.6	704
1997 VX ₈	1998 12 21.45171	11 33 14.08	+20 08 57.9	18.6	704	1997 WL ₃₅	1997 12 05.20955	03 52 26.14	+18 24 51.3	17.6	704
1997 VX ₈	1998 12 21.46228	11 33 14.32	+20 09 02.2	18.6	704	1997 WL ₃₅	1997 12 05.22937	03 52 24.67	+18 24 45.5	18.9	704
1997 VA ₉	1997 11 06.15137	03 18 44.52	+14 58 18.5	19.2	704	1997 WM ₃₅	1999 05 10.23432	12 38 35.01	+00 37 50.4	16.5	R 699
1997 VA ₉	1997 11 06.17152	03 18 43.43	+14 58 10.0		704	1997 WM ₃₅	1999 05 10.25977	12 38 34.59	+00 37 48.1		699
1997 VA ₉	1997 11 06.19134	03 18 42.24	+14 58 01.3	19.4	704	1997 WM ₃₅	1999 05 10.28528	12 38 34.13	+00 37 45.7		699
1997 VA ₉	1997 11 06.21134	03 18 41.06	+14 57 53.9		704	1997 WG ₃₆	1999 05 09.33679	15 47 53.31	-23 07 36.0	17.6	R 699
1997 VA ₉	1997 11 06.23117	03 18 39.89	+14 57 46.0		704	1997 WG ₃₆	1999 05 09.34697	15 47 52.60	-23 07 36.1		699
1997 WE	1999 05 09.33552	15 43 27.31	-21 58 14.3	17.9	R 699	1997 WG ₃₆	1999 05 09.35714	15 47 52.01	-23 07 32.7		699
1997 WE	1999 05 09.34571	15 43 26.59	-21 58 14.0		699	1997 WG ₃₆	1999 06 12.30212	15 17 33.02	-21 19 03.0	18.7	R 699
1997 WE	1999 05 09.35589	15 43 26.02	-21 58 13.6		699	1997 WG ₃₆	1999 06 12.31484	15 17 32.43	-21 19 01.4		699
1997 WE	1999 05 18.23037	15 33 26.95	-21 42 11.9	17.8	704	1997 WG ₃₆	1999 06 12.32757	15 17 32.09	-21 18 56.4		699
1997 WE	1999 05 18.24455	15 33 25.96	-21 42 11.0	17.8	704	1997 WW ₃₆	1999 05 18.22585	15 13 43.03	-12 03 15.7	18.4	704
1997 WE	1999 05 18.25855	15 33 24.91	-21 42 09.1	17.3	704	1997 WW ₃₆	1999 05 18.24000	15 13 42.19	-12 03 14.8	18.4	704
1997 WE	1999 05 18.27257	15 33 23.96	-21 42 06.9	17.3	704	1997 WW ₃₆	1999 05 18.25400	15 13 41.30	-12 03 14.7	19.0	704
1997 WE	1999 05 18.28654	15 33 22.98	-21 42 04.8	18.3	704	1997 WW ₃₆	1999 05 18.26804	15 13 40.36	-12 03 14.5	19.1	704
1997 WJ	1999 05 18.17278	14 27 44.23	-11 26 47.5	19.5	704	1997 WW ₃₆	1999 05 18.28202	15 13 39.59	-12 03 10.0	19.1	704
1997 WJ	1999 05 18.18667	14 27 43.61	-11 26 47.1	18.9	704	1997 WD ₃₇	1997 12 05.14709	03 45 31.52	+14 37 12.4	17.2	704
1997 WJ	1999 05 18.20062	14 27 42.69	-11 26 42.8	18.9	704	1997 WD ₃₇	1997 12 05.17529	03 45 29.56	+14 37 18.2	17.2	704
1997 WJ	1999 05 18.21457	14 27 41.76	-11 26 42.7	19.3	704	1997 WD ₃₇	1997 12 05.19254	03 45 28.63	+14 37 23.3	17.2	704
1997 WO	1999 05 19.22714	15 08 00.56	-17 12 00.0	18.4	704	1997 WD ₃₇	1997 12 05.20914	03 45 27.45	+14 37 28.8	17.8	704
1997 WO	1999 05 19.24108	15 07 59.61	-17 11 55.3	19.2	704	1997 WD ₃₇	1997 12 05.22880	03 45 26.22	+14 37 33.3	17.4	704
1997 WO	1999 05 19.25502	15 07 58.90	-17 11 55.2	19.3	704	1997 WQ ₃₈	1999 04 15.31223	14 16 47.50	-23 45 46.8	18.2	704
1997 WO	1999 05 19.26901	15 07 57.88	-17 11 55.0	19.3	704	1997 WQ ₃₈	1999 04 15.32931	14 16 46.71	-23 45 42.0	18.2	704
1997 WV ₁	1999 05 18.29265	16 04 35.36	-25 38 56.8	18.0	704	1997 WQ ₃₈	1999 04 15.34642	14 16 45.63	-23 45 37.0	18.9	704
1997 WV ₁	1999 05 18.30656	16 04 34.49	-25 38 53.9	18.2	704	1997 WQ ₃₈	1999 04 15.36348	14 16 44.93	-23 45 28.7	18.9	704
1997 WV ₁	1999 05 18.32052	16 04 33.52	-25 38 51.5	19.5	704	1997 WQ ₃₈	1999 04 15.38049	14 16 43.88	-23 45 23.6	18.9	704
1997 WV ₁	1999 05 18.34830	16 04 31.71	-25 38 44.5	18.6	704	1997 WM ₃₉	1997 12 05.16365	04 08 35.71	-16 34 56.8	17.6	704
1997 WV ₁	1999 06 12.29575	15 40 04.44	-23 42 09.5	18.5	R 699	1997 WM ₃₉	1997 12 05.18181	04 08 34.57	+16 34 55.2	17.6	704
1997 WV ₁	1999 06 12.30720	15 40 03.83	-23 42 05.9	18.1	R 699	1997 WM ₃₉	1997 12 05.19848	04 08 33.62	+16 34 55.1	17.8	704
1997 WV ₁	1999 06 12.30848	15 40 03.85	-23 42 06.3		699	1997 WM ₃₉	1997 12 05.21509	04 08 32.59	+16 34 52.7	18.0	704
1997 WV ₁	1999 06 12.31993	15 40 03.29	-23 42 01.5		699	1997 WM ₃₉	1997 12 05.23788	04 08 30.99	+16 34 52.3	17.9	704
1997 WV ₁	1999 06 12.32120	15 40 03.26	-23 42 02.0		699	1997 WZ ₄₁	1997 12 05.24600	04 25 37.49	+16 06 30.2		704
1997 WV ₁	1999 06 12.33266	15 40 02.67	-23 41 58.6		699	1997 WZ ₄₁	1997 12 05.30309	04 25 33.86	+16 06 17.9		704
1997 WF ₂	1997 12 05.26082	04 42 55.08	+19 07 32.3		704	1997 WZ ₄₁	1997 12 05.32200	04 25 32.59	+16 06 14.6		704
1997 WF ₂	1997 12 05.30813	04 42 52.35	+19 07 21.1		704	1997 WZ ₄₁	1997 12 05.33867	04 25 31.55	+16 06 10.5		704
1997 WF ₂	1997 12 05.32704	04 42 51.27	+19 07 17.9		704	1997 WZ ₄₁	1997 12 05.35818	04 25 30.30	+16 06 05.9		704
1997 WF ₂	1997 12 05.34371	04 42 50.33									

1997 XB	1997 12 05.33052	05 11 25.13	+16 49 18.8	16.2	704	1997 YD	1995 04 05.32854	12 45 20.10	-03 09 47.6	17.7 V	691
1997 XB	1997 12 05.34718	05 11 23.95	+16 49 23.0	15.9	704	1997 YD	1995 04 05.36194	12 45 18.10	-03 09 36.8		691
1997 XC	1999 06 05.33407	16 01 04.73	-19 29 59.8	17.7 R	699	1997 YD	1995 04 05.38346	12 45 16.82	-03 09 29.5		691
1997 XC	1999 06 05.34679	16 01 04.14	-19 29 54.3		699	1997 YJ	1992 07 26.22083	21 24 06.01	-14 02 16.2	19.0	4 809
1997 XC	1999 06 05.35951	16 01 03.56	-19 29 50.8		699	1997 YJ	1992 07 26.23125	21 24 05.40	-14 02 17.7		4 809
1997 XP	1992 03 11.42109	11 35 55.93	+17 02 20.7		691	1997 YJ	1992 07 26.24167	21 24 04.85	-14 02 20.6		4 809
1997 XP	1992 03 11.44257	11 35 54.56	+17 02 27.9	19.4 V	691	1997 YO	1999 06 10.18875	14 31 18.64	+06 54 51.6	16.6 R	699
1997 XP	1992 03 11.46362	11 35 53.21	+17 02 35.1		691	1997 YO	1999 06 10.21419	14 31 18.05	+06 54 42.1		699
1997 XS ₃	1999 05 12.26966	15 14 54.56	-10 39 26.8	16.3 R	699	1997 YO	1999 06 10.23963	14 31 17.48	+06 54 31.8		699
1997 XS ₃	1999 05 12.29512	15 14 53.30	-10 39 24.5		699	1997 YO	1999 07 01.24017	14 28 17.91	+04 20 04.7	17.3 R	699
1997 XS ₃	1999 05 12.32061	15 14 52.04	-10 39 21.8		699	1997 YO	1999 07 01.25289	14 28 17.90	+04 19 57.9		699
1997 XS ₃	1999 05 19.22659	15 09 25.97	-10 29 54.8	17.7	704	1997 YO	1999 07 01.26493	14 28 17.94	+04 19 51.2		699
1997 XS ₃	1999 05 19.24053	15 09 25.33	-10 29 53.8	17.8	704	1997 YT	1999 05 13.16639	12 39 07.92	-09 53 21.4	18.4 R	699
1997 XS ₃	1999 05 19.25447	15 09 24.65	-10 29 53.8	17.8	704	1997 YT	1999 05 13.19691	12 39 07.35	-09 53 13.2		699
1997 XS ₃	1999 05 19.26846	15 09 24.00	-10 29 53.4	18.1	704	1997 YT	1999 05 13.22749	12 39 06.53	-09 53 03.4		699
1997 XS ₃	1999 05 19.28243	15 09 23.16	-10 29 52.8	18.1	704	1997 YG ₁	1993 10 15.95625	00 31 28.67	-00 36 45.9	18.6	1 010
1997 XS ₃	1999 07 04.18726	14 52 56.50	-11 37 37.8	18.7 R	699	1997 YG ₁	1993 10 15.96667	00 31 28.04	-00 36 48.6		1 010
1997 XS ₃	1999 07 04.19995	14 52 56.62	-11 37 40.8		699	1997 YG ₁	1993 10 15.97743	00 31 27.44	-00 36 53.2		1 010
1997 XS ₃	1999 07 04.21269	14 52 56.74	-11 37 42.9		699	1997 YG ₁	1995 02 24.45423	12 12 18.78	+03 57 12.1	16.9 V	691
1997 XX ₃	1999 05 17.23995	15 33 23.77	-11 39 46.7	17.1 R	699	1997 YG ₁	1995 02 24.47570	12 12 17.89	+03 57 18.1		691
1997 XX ₃	1999 05 17.26539	15 33 22.70	-11 39 43.4		699	1997 YG ₁	1995 02 24.49736	12 12 17.03	+03 57 24.7		691
1997 XX ₃	1999 05 17.29089	15 33 21.65	-11 39 38.8		699	1997 YG ₁	1999 05 13.15367	12 58 23.00	-03 30 35.0	18.0 R	699
1997 XX ₄	1999 07 20.33431	20 31 11.14	-17 40 00.3	19.4 V	691	1997 YG ₁	1999 05 13.18419	12 58 22.22	-03 30 33.7		699
1997 XX ₄	1999 07 20.35640	20 31 09.85	-17 40 09.2	19.3 V	691	1997 YG ₁	1999 05 13.21473	12 58 21.32	+03 30 32.8		699
1997 XX ₄	1999 07 20.37894	20 31 08.53	-17 40 18.4	19.4 V	691	1997 YS ₁	1994 01 17.87481	05 25 34.69	-22 37 19.3	18.0	3 010
1997 XZ ₄	1996 09 14.20550	22 52 04.74	-08 10 36.2	18.0 V	691	1997 YS ₁	1994 01 17.88888	05 25 34.31	+22 37 20.0	18.0	3 010
1997 XZ ₄	1996 09 14.22669	22 52 03.42	-08 10 44.1		691	1997 YS ₁	1994 01 17.90034	05 25 33.86	+22 37 22.6	18.0	3 010
1997 XZ ₄	1996 09 14.24798	22 52 02.25	-08 10 51.0		691	1997 YB ₂	1999 07 16.18094	17 22 47.54	-23 25 45.3	18.9	704
1997 XM ₅	1999 07 09.56716	16 40 28.87	-25 10 21.5	18 V	888	1997 YB ₂	1999 07 16.19350	17 22 47.21	-23 25 43.7	18.9	704
1997 XM ₅	1999 07 09.57831	16 40 28.55	-25 10 18.1		888	1997 YB ₂	1999 07 16.20595	17 22 46.77	-23 25 42.7	19.1	704
1997 XM ₅	1999 07 16.16466	16 37 56.42	-24 31 28.1	18.7	704	1997 YB ₂	1999 07 16.21831	17 22 46.38	-23 25 41.1	18.9	704
1997 XM ₅	1999 07 16.17702	16 37 56.19	-24 31 24.3	18.2	704	1997 YD ₂	1996 07 16.29514	21 48 37.95	-09 50 54.4	18.7	4 809
1997 XM ₅	1999 07 16.18938	16 37 55.99	-24 31 20.1	18.7	704	1997 YD ₂	1996 07 16.30833	21 48 37.51	-09 50 55.2		4 809
1997 XM ₅	1999 07 16.20203	16 37 55.69	-24 31 15.8	18.6	704	1997 YD ₂	1996 07 16.32153	21 48 36.81	-09 50 55.3		4 809
1997 XM ₅	1999 07 16.21438	16 37 55.49	-24 31 10.8	18.5	704	1997 YK ₂	1993 09 16.20436	22 20 14.08	-04 31 00.2	17.6 V	691
1997 XT ₅	1996 09 14.86583	21 24 16.35	-23 38 37.0	108	108	1997 YK ₂	1993 09 16.23624	22 20 12.46	-04 31 07.5		691
1997 XT ₅	1996 09 14.88542	21 24 16.01	-23 38 39.8	108	108	1997 YK ₂	1993 09 16.27236	22 20 10.63	-04 31 16.0		691
1997 XT ₅	1996 09 14.89212	21 24 15.69	-23 38 35.9	17.5 V	108	1997 YK ₂	1996 07 22.53512	20 54 58.25	-16 28 41.5	17.9 V	566
1997 XT ₅	1997 12 05.25997	04 43 25.05	+16 36 17.6		704	1997 YK ₂	1996 07 22.54601	20 54 57.55	-16 28 41.8	18.1 V	566
1997 XT ₅	1997 12 05.30787	04 43 22.40	+16 36 18.4		704	1997 YK ₂	1996 07 22.55701	20 54 56.83	-16 28 42.0	17.5 V	566
1997 XT ₅	1997 12 05.32677	04 43 21.24	+16 36 18.9		704	1997 YK ₂	1996 08 12.38007	20 33 20.16	-16 43 58.4	17.3 V	566
1997 XT ₅	1997 12 05.34345	04 43 20.50	+16 36 19.3		704	1997 YK ₂	1996 08 12.39000	20 33 19.55	-16 43 58.9	17.3 V	566
1997 XT ₅	1997 12 05.36678	04 43 19.12	+16 36 20.7		704	1997 YK ₂	1996 08 12.39841	20 33 19.07	-16 43 59.1	17.4 V	566
1997 XO ₈	1999 07 14.29217	19 29 55.18	-23 20 55.0	17.8	704	1997 YP ₂	1999 05 09.24369	13 57 29.20	-10 50 01.5	18.2 R	699
1997 XO ₈	1999 07 14.30484	19 29 54.41	-23 20 59.2	17.9	704	1997 YP ₂	1999 05 09.25896	13 57 28.42	-10 49 56.9		699
1997 XO ₈	1999 07 14.31740	19 29 53.60	-23 21 00.6	17.8	704	1997 YP ₂	1999 05 09.27425	13 57 27.61	-10 49 50.7		699
1997 XO ₈	1999 07 14.33004	19 29 52.79	-23 21 03.5	17.3	704	1997 YP ₂	1999 05 18.24263	13 50 12.92	-09 58 26.5	17.7 R	699
1997 XO ₈	1999 07 14.34271	19 29 51.98	-23 21 06.7	17.0	704	1997 YP ₂	1999 05 18.26807	13 50 11.75	-09 58 17.2		699
1997 XO ₈	1999 07 16.23147	19 27 56.63	-23 28 02.8	18.2	704	1997 YP ₂	1999 05 18.29351	13 50 10.55	-09 58 10.6		699
1997 XO ₈	1999 07 16.24423	19 27 55.76	-23 28 06.4	18.2	704	1997 YV ₂	1999 05 19.16188	14 28 51.79	-11 40 56.3	18.0	704
1997 XO ₈	1999 07 16.25700	19 27 55.02	-23 28 09.4	18.7	704	1997 YV ₂	1999 05 19.17579	14 28 51.24	-11 40 55.3	17.8	704
1997 XO ₈	1999 07 16.26983	19 27 54.05	-23 28 11.6	18.3	704	1997 YV ₂	1999 05 19.18974	14 28 50.64	-11 40 53.0	17.8	704
1997 XO ₈	1999 07 16.28259	19 27 53.30	-23 28 15.4	17.5	704	1997 YV ₂	1999 05 19.20367	14 28 49.97	-11 40 51.5	17.9	704
1997 XA ₉	1999 07 14.17350	17 11 48.50	-20 15 08.6	18.1	704	1997 YP ₂	1999 05 19.21757	14 28 49.37	-11 40 50.0	18.1	704
1997 XA ₉	1999 07 14.18612	17 11 48.14	-20 15 08.4	18.6	704	1997 YP ₂	1999 06 22.20990	16 44 39.82	-21 31 49.1	17.9 R	703
1997 XA ₉	1999 07 14.19875	17 11 47.71	-20 15 08.4	18.4	704	1997 YP ₂	1999 06 22.22172	16 44 39.11	-21 31 48.3	17.6 R	703
1997 XA ₉	1999 07 14.21160	17 11 47.23	-20 15 09.5	18.4	704	1997 YP ₂	1999 06 22.23355	16 44 38.39	-21 31 47.7	17.8 R	703
1997 XD ₉	1999 07 13.35601	21 28 41.92	-11 26 12.7	19.3	704	1997 YP ₂	1999 06 22.24536	16 44 37.56	-21 31 48.2	17.6 R	703
1997 XD ₉	1999 07 13.36846	21 28 41.43	-11 26 17.0	19.3	704	1997 YZ ₂	1994 01 17.05613	09 15 26.62	+02 16 36.7	15.0 R	098
1997 XD ₉	1999 07 13.38087	21 28 41.03	-11 26 20.5	19.5	704	1997 YZ ₂	1994 02 15.24427	08 47 09.73	+02 10 56.3	17.0	9 675
1997 XD ₉	1999 07 13.39322	21 28 40.53	-11 26 24.6	19.8	704	1997 YZ ₂	1994 02 15.27708	08 47 07.94	+02 11 00.4		9 675
1997 XD ₉	1999 07 13.40560	21 28 40.07	-11 26 27.6	19.1	704	1997 YE ₃	1996 10 09.52289	01 54 56.90	+00 26 43.5	18.6 V	566
1997 XK ₉	1999 05 08.14556	10 55 14.10	-18 34 46.0	17.0	704	1997 YE ₃	1996 10 09.53350	01 54 56.39	+00 26 40.3	18.6 V	566
1997 XK ₉	1999 05 08.15554	10 55 14.59	-18 34 35.9	17.3	704	1997 YE ₃	1996 10 09.54191	01 54 56.03	+00 26 37.6	18.6 V	566
1997 XK ₉	1999 05 08.16621	10 55 14.97	-18 34 24.0	17.3	704	1997 YA ₄	1999 05 13.25992	14 43 03.24	-25 33 16.8	18.2 R	699
1997 XK ₉	1999 05 08.17659	10 55 15.43	-18 34 12.2		704	1997 YA ₄	1999 05 13.28538	14 43 01.38	-25 33 08.7		699
1997 XK ₉	1999 05 08.18729	10 55 15.93	-18 34 01.6		704	1997 YA ₄	1999 05 13.31085	14 42 59.67	-25 33 01.3		699
1997 XL ₉	1999 05 20.24954	14 47 43.18	-08 00 53.9	18.0 R	699	1997 YL ₄	1997 11 03.31535	01 35 09.01	+02 50 35.0		704
1997 XL ₉	1999 05 20.27503	14 47 41.77	-08 00 53.1		699	1997 YL ₄	1997 11 03.33295	01 35 08.13	+02 50 32.4		704
1997 XL ₉	1999 05 20.30047	14 47 40.37	-08 00 52.3		699	1997 YL ₄	1997 11 03.34903	01 35 07.34	+02 50 29.5		704
1997 XX ₉	1993 12 15.09862	03 08 29.99	+16 42 12.9		691	1997 YL ₄	1997 11 03.36550	01 35 06.64	+02 50 28.9		704
1997 XX ₉	1993 12 15.13543	03 08 28.41	+16 42 14.9	19.3 V	691	1997 YG ₅	1999 05 12.27476	14 53 28.55			

1997 YA ₈	1999 06 26.35013	20 42 29.96	-04 04 46.9		699	1997 YU ₁₃	1999 04 12.41409	14 05 07.84	-13 52 44.4	17.9 V	691
1997 YA ₈	1999 06 26.36286	20 42 29.36	-04 04 43.2		699	1997 YU ₁₃	1999 04 12.43537	14 05 06.81	-13 52 39.9	18.0 V	691
1997 YA ₈	1999 06 27.39685	20 41 50.07	-03 59 20.2	17.4 R	699	1997 YU ₁₃	1999 04 15.30749	14 02 50.96	-13 42 08.7	18.0	704
1997 YA ₈	1999 06 27.40703	20 41 49.61	-03 59 17.6		699	1997 YU ₁₃	1999 04 15.32457	14 02 50.16	-13 42 04.6	18.2	704
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1997 YA ₈	1999 07 11.99225	20 30 02.27	-03 05 21.5	17.1	145	1997 YU ₁₃	1999 04 15.37573	14 02 47.53	-13 41 52.2	18.3	704
1997 YA ₈	1999 07 11.99836	20 30 01.96	-03 05 20.4	17.0	145	1997 YU ₁₃	1999 05 12.18176	13 41 57.63	-11 56 44.0	18.4 R	699
1997 YA ₈	1999 07 12.00212	20 30 01.65	-03 05 19.8	17.2	145	1997 YU ₁₃	1999 05 12.20720	13 41 56.54	-11 56 37.4		699
1997 YA ₈	1999 07 13.29820	20 28 47.86	-03 02 35.3	17.0	704	1997 YU ₁₃	1999 05 12.23265	13 41 55.52	-11 56 33.8		699
1997 YA ₈	1999 07 13.31066	20 28 47.09	-03 02 34.2	17.9	704	1997 YU ₁₃	1999 05 18.24642	13 38 17.04	-11 36 41.2	17.9 R	699
1997 YA ₈	1999 07 13.32309	20 28 46.38	-03 02 32.3	17.5	704	1997 YU ₁₃	1999 05 18.27189	13 38 16.17	-11 36 37.1		699
1997 YA ₈	1999 07 13.33551	20 28 45.64	-03 02 31.1	17.5	704	1997 YU ₁₃	1999 05 18.29732	13 38 15.28	-11 36 32.6		699
1997 YA ₈	1999 07 13.34788	20 28 44.90	-03 02 29.7	17.5	704	1997 YW ₁₃	1993 11 21.13976	02 10 07.38	+18 20 13.2		691
1997 YA ₈	1999 07 17.17378	20 25 00.44	-02 56 28.1	15.9 R	761	1997 YW ₁₃	1993 11 21.17393	02 10 05.69	+18 19 58.6	16.7 V	691
1997 YA ₈	1999 07 17.20208	20 24 58.77	-02 56 25.9	16.0 R	761	1997 YW ₁₃	1993 11 21.20779	02 10 03.89	+18 19 43.8		691
1997 YA ₈	1999 07 17.22379	20 24 57.62	-02 56 24.5	16.0 R	761	1997 YW ₁₃	1999 07 13.29448	19 52 14.10	-15 26 31.5	16.8	704
1997 YA ₈	1999 07 17.32034	20 24 51.59	-02 56 18.1	16.5 R	684	1997 YW ₁₃	1999 07 13.30692	19 52 13.29	-15 26 31.8	17.3	704
1997 YA ₈	1999 07 17.32431	20 24 51.34	-02 56 17.8		684	1997 YW ₁₃	1999 07 13.31937	19 52 12.44	-15 26 32.5	17.2	704
1997 YA ₈	1999 07 18.19618	20 23 59.17	-02 55 21.1	16.0 R	761	1997 YW ₁₃	1999 07 13.33178	19 52 11.63	-15 26 33.0	17.2	704
1997 YA ₈	1999 07 18.21898	20 23 57.75	-02 55 20.4	16.1 R	761	1997 YW ₁₃	1999 07 13.34415	19 52 10.83	-15 26 33.5	16.9	704
1997 YA ₈	1999 07 18.23704	20 23 56.50	-02 55 19.2	16.4 R	761	1997 YW ₁₃	1999 07 13.91200	19 51 34.82	-15 26 59.8	17.7	106
1997 YA ₈	1999 07 18.31387	20 23 51.99	-02 55 15.7	17.0 R	684	1997 YW ₁₃	1999 07 13.92774	19 51 33.88	-15 27 00.0	18.5	106
1997 YA ₈	1999 07 18.31651	20 23 51.84	-02 55 15.4		684	1997 YC ₁₄	1999 07 04.31060	20 34 54.74	-23 08 27.2	16.2 V	649
1997 YA ₈	1999 07 22.23217	20 19 54.50	-02 53 02.3	17.0	704	1997 YC ₁₄	1999 07 04.32196	20 34 54.28	-23 08 26.2	16.0 V	649
1997 YA ₈	1999 07 22.24460	20 19 53.73	-02 53 01.9	17.2	704	1997 YC ₁₄	1999 07 04.35488	20 34 52.78	-23 08 22.7	16.2 V	649
1997 YA ₈	1999 07 22.25704	20 19 52.94	-02 53 01.9	17.0	704	1997 YC ₁₄	1999 07 07.70250	20 32 15.48	-23 02 19.2	16.2 R	428
1997 YA ₈	1999 07 22.26936	20 19 52.16	-02 53 02.1	17.4	704	1997 YC ₁₄	1999 07 07.73618	20 32 13.69	-23 02 15.2	16.1 R	428
1997 YA ₈	1999 07 22.28167	20 19 51.39	-02 53 01.3	16.9	704	1997 YC ₁₄	1999 07 08.69764	20 31 25.03	-23 00 32.7	16.3 R	428
1997 YP ₈	1999 05 14.14987	13 32 07.36	+10 32 20.4	17.6	704	1997 YC ₁₄	1999 07 08.70228	20 31 24.77	-23 00 32.2	16.3 R	428
1997 YP ₈	1999 05 14.16462	13 32 06.83	+10 32 18.1	17.9	704	1997 YC ₁₄	1999 07 08.72745	20 31 23.39	-23 00 29.3	16.4 R	428
1997 YP ₈	1999 05 14.17946	13 32 06.44	+10 32 15.7	17.9	704	1997 YC ₁₄	1999 07 14.16913	20 26 22.21	-22 50 35.8	16.9 V	649
1997 YP ₈	1999 05 14.19432	13 32 05.94	+10 32 12.9	17.9	704	1997 YC ₁₄	1999 07 14.20392	20 26 20.03	-22 50 32.0	16.5 V	649
1997 YP ₈	1999 05 14.20907	13 32 05.42	+10 32 11.0	17.9	704	1997 YC ₁₄	1999 07 14.29859	20 26 14.23	-22 50 21.3	16.0	704
1997 YZ ₈	1995 03 28.37577	14 04 10.68	-02 52 50.9	17.8 V	691	1997 YC ₁₄	1999 07 14.31116	20 26 13.45	-22 50 20.3	17.3	704
1997 YZ ₈	1995 03 28.41840	14 04 08.72	-02 52 37.4		691	1997 YC ₁₄	1999 07 14.32375	20 26 12.64	-22 50 18.8	16.7	704
1997 YZ ₈	1999 05 10.33108	15 11 27.30	-10 04 15.5	18.2 R	699	1997 YC ₁₄	1999 07 14.33636	20 26 11.87	-22 50 17.4	16.2	704
1997 YZ ₈	1999 05 10.35653	15 11 25.78	-10 04 11.3		699	1997 YC ₁₄	1999 07 14.34903	20 26 11.08	-22 50 16.1	15.5	704
1997 YZ ₈	1999 05 10.38203	15 11 24.25	-10 04 06.6		699	1997 YC ₁₄	1999 07 16.23673	20 24 18.11	-22 46 31.5	15.6	704
1997 YZ ₈	1999 05 12.27348	15 09 32.75	-09 59 16.5	18.1 R	699	1997 YC ₁₄	1999 07 16.24949	20 24 17.33	-22 46 30.8	15.5	704
1997 YZ ₈	1999 05 12.29895	15 09 31.17	-09 59 13.1		699	1997 YC ₁₄	1999 07 16.26226	20 24 16.54	-22 46 29.2	15.6	704
1997 YZ ₈	1999 05 12.32443	15 09 29.65	-09 59 09.3		699	1997 YC ₁₄	1999 07 16.27511	20 24 15.71	-22 46 27.6	15.3	704
1997 YZ ₈	1999 05 18.22335	15 03 48.04	-09 45 53.6	18.6	704	1997 YC ₁₄	1999 07 16.28793	20 24 14.89	-22 46 26.2	15.3	704
1997 YZ ₈	1999 05 18.23738	15 03 47.13	-09 45 54.6	18.8	704	1997 YC ₁₄	1999 07 20.26461	20 20 07.36	-22 38 00.9	15.2 R	699
1997 YZ ₈	1999 05 18.25149	15 03 46.33	-09 45 51.8	18.4	704	1997 YC ₁₄	1999 07 20.28500	20 20 05.98	-22 37 57.3		699
1997 YZ ₈	1999 05 18.26551	15 03 45.58	-09 45 48.5	18.4	704	1997 YC ₁₄	1999 07 20.30536	20 20 04.62	-22 37 54.7		699
1997 YZ ₈	1999 05 18.27952	15 03 44.79	-09 45 48.0	18.7	704	1997 YH ₁₄	1999 05 18.22520	15 10 54.49	-19 28 16.3	18.7	704
1997 YJ ₉	1998 01 30.46933	03 52 09.32	+25 54 35.2		327	1997 YH ₁₄	1999 05 18.23935	15 10 53.80	-19 28 12.7	18.4	704
1997 YJ ₉	1998 01 30.47898	03 52 09.56	+25 54 34.9		327	1997 YH ₁₄	1999 05 18.25334	15 10 53.12	-19 28 09.7	18.4	704
1997 YJ ₉	1998 01 30.48856	03 52 09.82	+25 54 34.2	19.2	327	1997 YH ₁₄	1999 05 18.26739	15 10 52.31	-19 28 05.3	18.4	704
1997 YJ ₉	1999 07 13.17432	17 45 23.88	-12 36 36.4	19.0	704	1997 YH ₁₄	1999 05 18.28137	15 10 51.58	-19 28 05.0	18.8	704
1997 YJ ₉	1999 07 13.18663	17 45 23.34	-12 36 37.1	18.5	704	1997 YH ₁₄	1994 05 07.15371	07 21 45.05	+22 45 19.9	19.3 V	691
1997 YJ ₉	1999 07 13.19899	17 45 22.80	-12 36 39.0	18.0	704	1997 YH ₁₄	1994 05 07.16754	07 21 46.60	+22 45 18.8		691
1997 YJ ₉	1999 07 13.21130	17 45 22.26	-12 36 41.6	18.0	704	1997 YH ₁₄	1994 05 07.17995	07 21 48.01	+22 45 17.9		691
1997 YJ ₉	1999 07 13.22359	17 45 21.72	-12 36 42.9	17.5	704	1997 YH ₁₄	1995 05 31.28100	15 53 49.01	-07 43 23.4		691
1997 YJ ₉	1999 07 19.16570	17 41 42.10	-12 53 58.3	18.3	704	1997 YH ₁₄	1995 05 31.29865	15 53 48.01	-07 43 22.2	17.5 V	691
1997 YJ ₉	1999 07 19.17829	17 41 41.68	-12 54 00.4	18.6	704	1997 YH ₁₄	1995 05 31.31559	15 53 46.98	-07 43 23.2		691
1997 YJ ₉	1999 07 19.19086	17 41 41.24	-12 54 02.3	18.5	704	1997 YH ₁₄	1999 07 13.16919	17 07 20.96	-15 03 02.5	19.5	704
1997 YJ ₉	1999 07 19.20346	17 41 40.86	-12 54 05.3	19.4	704	1997 YH ₁₄	1999 07 13.19386	17 07 20.04	-15 03 06.7	19.7	704
1997 YJ ₉	1999 07 19.21605	17 41 40.35	-12 54 08.2	18.4	704	1997 YH ₁₄	1999 07 13.20617	17 07 19.49	-15 03 09.7	19.2	704
1997 YB ₁₀	1996 07 21.31736	22 13 00.75	-09 40 07.9	18.5	4 809	1997 YH ₁₄	1999 07 13.21848	17 07 19.11	-15 03 11.2	19.5	704
1997 YB ₁₀	1996 07 21.33056	22 13 00.28	-09 40 08.3		4 809	1997 YH ₁₄	1991 10 13.30983	01 25 11.61	+10 27 46.9	17.8 V	691
1997 YB ₁₀	1996 07 21.34375	22 12 59.77	-09 40 08.2		4 809	1997 YH ₁₄	1991 10 13.33045	01 25 10.58	+10 27 41.1		691
1997 YC ₁₀	1999 05 19.23010	15 16 56.53	-17 13 07.9	19.0	704	1997 YH ₁₄	1991 10 13.35170	01 25 09.49	+10 27 35.5		691
1997 YC ₁₀	1999 05 19.24404	15 16 55.89	-17 13 04.8	19.6	704	1997 YH ₁₄	1993 01 26.16843	08 20 40.68	+20 20 07.5	18.0 V	691
1997 YC ₁₀	1999 05 19.27198	15 16 54.04	-17 12 57.9	19.4	704	1997 YH ₁₄	1993 01 26.19078	08 20 39.40	+20 20 11.1		691
1997 YC ₁₀	1999 05 19.28596	15 16 53.40	-17 12 55.6	19.4	704	1997 YH ₁₄	1993 01 26.21295	08 20 38.13	+20 20 14.8		691
1997 YD ₁₀	1999 06 15.50309	16 13 45.52	-30 44 26.9	17.7 V	423	1997 YH ₁₄	1996 11 12.73197	01 34 35.69	+11 32 49.6	19.0 V	589
1997 YD ₁₀	1999 06 15.50865	16 13 45.21	-30 44 25.7	17.8 V	423	1997 YH ₁₄	1996 11 12.74586	01 34 35.13	+11 32 46.5		589
1997 YD ₁₀	1999 06 18.48987	16 11 07.09	-30 30 36.3	17.1 V	423	1997 YH ₁₄	1996 11 12.75717	01 34			

1998 AJ	1991 11 09.36820	03 46 40.97	+13 46 14.1		691	1998 AV ₈	1999 05 20.34463	16 01 36.08	-16 11 03.9	699
1998 AJ	1993 02 26.32278	10 57 16.56	+10 57 46.2	17.2 V	691	1998 AV ₈	1999 05 20.36502	16 01 34.66	-16 10 56.6	699
1998 AJ	1993 02 26.35064	10 57 15.26	+10 57 55.4		691	1998 AU ₉	1999 07 13.00883	22 03 12.62	-13 13 43.5	18.5
1998 AJ	1993 02 26.38262	10 57 13.76	+10 58 06.2		691	1998 AU ₉	1999 07 13.02444	22 03 12.26	-13 13 45.7	18.4
1998 AJ	1994 05 14.22665	14 51 08.53	-10 45 46.1		691	1998 AU ₉	1999 07 13.04007	22 03 11.86	-13 13 47.2	18.3
1998 AJ	1994 05 14.29442	14 51 05.53	-10 45 34.7	17.9 V	691	1998 AU ₉	1999 07 13.36062	22 03 04.91	-13 14 28.5	18.1
1998 AJ	1994 05 14.37182	14 51 02.02	-10 45 21.9		691	1998 AU ₉	1999 07 13.37306	22 03 04.60	-13 14 29.6	18.6
1998 AR	1999 07 16.17054	17 44 03.12	-29 07 15.7	17.7	704	1998 AU ₉	1999 07 13.38548	22 03 04.31	-13 14 32.5	19.2
1998 AR	1999 07 16.18291	17 44 02.46	-29 07 14.7	18.0	704	1998 AU ₉	1999 07 13.39784	22 03 04.00	-13 14 33.7	18.3
1998 AR	1999 07 16.19556	17 44 01.87	-29 07 12.9	17.5	704	1998 AU ₉	1999 07 13.41023	22 03 03.68	-13 14 36.1	18.6
1998 AR	1999 07 16.20792	17 44 01.28	-29 07 12.1	17.9	704	1998 AU ₉	1999 07 16.29944	22 01 54.48	-13 21 20.0	18.2
1998 AR	1999 07 16.22027	17 44 00.66	-29 07 10.1	17.2	704	1998 AU ₉	1999 07 16.31226	22 01 54.11	-13 21 22.3	18.6
1998 AB ₂	1999 05 19.29624	16 05 31.54	-11 49 34.4	19.2	704	1998 AU ₉	1999 07 16.32489	22 01 53.81	-13 21 23.6	18.7
1998 AB ₂	1999 05 19.31028	16 05 30.64	-11 49 30.1	19.7	704	1998 AU ₉	1999 07 20.37353	21 59 59.11	-13 32 14.0	17.3 R
1998 AB ₂	1999 05 19.33850	16 05 29.07	-11 49 29.4	19.1	704	1998 AU ₉	1999 07 20.39389	21 59 58.47	-13 32 18.3	699
1998 AB ₂	1999 05 19.35254	16 05 28.14	-11 49 29.2	19.1	704	1998 AU ₉	1999 07 20.41426	21 59 57.77	-13 32 21.5	699
1998 AK ₃	1999 05 08.26528	15 33 11.05	-11 43 39.5	18.1 R	699	1998 AM ₁₀	1999 05 17.31177	15 53 42.97	-06 26 47.6	16.3 R
1998 AK ₃	1999 05 08.27874	15 33 10.47	-11 43 36.8		699	1998 AM ₁₀	1999 05 17.33725	15 53 41.40	-06 26 42.6	699
1998 AK ₃	1999 05 08.29148	15 33 09.74	-11 43 34.3		699	1998 AM ₁₀	1999 05 17.36272	15 53 39.94	-06 26 37.0	699
1998 AK ₃	1999 05 17.23869	15 25 30.06	-11 18 38.1	18.2 R	699	1998 AM ₁₀	1999 06 09.27539	15 33 30.49	-05 47 39.3	16.7 R
1998 AK ₃	1999 05 17.26412	15 25 28.75	-11 18 33.8		699	1998 AM ₁₀	1999 06 09.30087	15 33 29.33	-05 47 40.2	699
1998 AK ₃	1999 05 17.28961	15 25 27.41	-11 18 30.7		699	1998 AM ₁₀	1999 06 09.32634	15 33 28.17	-05 47 40.4	699
1998 AK ₃	1999 05 18.22909	15 24 39.19	-11 16 09.5	18.1	704	1998 AM ₁₀	1999 07 14.41855	15 23 09.57	-07 41 44.9	18.4 R
1998 AK ₃	1999 05 18.24326	15 24 38.41	-11 16 08.1	18.1	704	1998 AN ₁₀	1999 07 11.53691	17 54 34.05	-19 56 38.2	18.7 R
1998 AK ₃	1999 05 18.25726	15 24 37.79	-11 16 04.2	18.1	704	1998 AN ₁₀	1999 07 11.54340	17 54 33.71	-19 56 38.0	18.2 R
1998 AK ₃	1999 05 18.27129	15 24 36.87	-11 16 03.4	19.2	704	1998 AN ₁₀	1999 07 11.62160	17 54 29.29	-19 56 34.7	18.7 R
1998 AK ₃	1999 05 18.28526	15 24 36.17	-11 15 59.8	19.2	704	1998 AN ₁₀	1999 07 13.63044	17 52 41.46	-19 55 44.3	18.7 R
1998 AK ₃	1999 07 03.18500	15 00 50.23	-11 09 03.9	18.3 R	684	1998 BB	1999 05 18.22085	14 52 09.00	-18 06 15.3	18.1
1998 AK ₃	1999 07 03.19602	15 00 50.16	-11 09 05.4		684	1998 BB	1999 05 18.23485	14 52 08.13	-18 06 12.4	18.4
1998 AL ₄	1991 10 13.26363	01 18 35.30	+09 35 20.2	19.3 V	691	1998 BB	1999 05 18.24898	14 52 07.24	-18 06 10.4	18.4
1998 AL ₄	1991 10 13.28417	01 18 34.27	+09 35 14.9		691	1998 BB	1999 05 18.26299	14 52 06.41	-18 06 05.8	18.6
1998 AL ₄	1999 04 15.31472	14 27 03.80	-16 11 46.2	18.8	704	1998 BB	1999 05 18.27700	14 52 05.43	-18 06 03.1	19.0
1998 AL ₄	1999 04 15.33180	14 27 03.16	-16 11 43.9	18.0	704	1998 BB	1999 06 04.30061	14 37 08.98	-17 15 43.3	18.7 R
1998 AL ₄	1999 04 15.34899	14 27 02.24	-16 11 39.2	18.0	704	1998 BB	1999 06 04.31333	14 37 08.34	-17 15 42.3	699
1998 AL ₄	1999 04 15.36598	14 27 01.42	-16 11 38.1	19.1	704	1998 BB	1999 06 04.32606	14 37 07.78	-17 15 38.7	699
1998 AL ₄	1999 05 10.21915	14 06 55.42	-14 37 06.9	18.7	704	1998 BD	1999 05 07.23878	14 38 10.76	-14 01 05.3	17.7 R
1998 AL ₄	1999 05 10.23135	14 06 54.71	-14 37 06.8	18.8	704	1998 BD	1999 05 07.25155	14 38 09.96	-14 01 03.1	699
1998 AL ₄	1999 05 10.24358	14 06 54.19	-14 37 02.3	18.8	704	1998 BD	1999 05 07.26425	14 38 09.10	-14 01 00.4	699
1998 AL ₄	1999 05 10.25577	14 06 53.58	-14 36 57.8	18.9	704	1998 BD	1999 05 19.16151	14 25 55.21	-13 28 02.2	18.1
1998 AL ₄	1999 05 10.26796	14 06 52.94	-14 36 56.0	19.1	704	1998 BD	1999 05 19.17541	14 25 54.44	-13 27 58.9	18.5
1998 AL ₄	1999 05 15.23900	14 03 19.36	-14 18 18.8	19.0 R	703	1998 BD	1999 05 19.18935	14 25 53.61	-13 27 57.7	18.3
1998 AL ₄	1999 05 15.25287	14 03 18.60	-14 18 16.7	18.4 R	703	1998 BD	1999 05 19.20330	14 25 52.71	-13 27 56.7	18.3
1998 AL ₄	1999 05 15.26672	14 03 18.05	-14 18 14.9	18.1 R	703	1998 BD	1999 05 19.21720	14 25 51.78	-13 27 53.5	18.6
1998 AS ₄	1992 08 25.33958	23 02 52.90	+05 40 52.9	17.8	9 675	1998 BE	1999 05 17.16184	13 25 24.11	-07 55 43.9	17.1 R
1998 AS ₄	1992 08 25.37674	23 02 50.69	+05 40 47.9		9 675	1998 BE	1999 05 17.18728	13 25 23.14	-07 55 43.1	699
1998 AB ₅	1999 05 22.30733	16 24 25.95	-08 39 24.7	17.1 R	9 699	1998 BE	1999 05 17.21274	13 25 22.31	-07 55 41.2	699
1998 AB ₅	1999 05 22.32006	16 24 25.18	-08 39 24.2		699	1998 BQ	1999 06 09.16829	14 01 54.84	-02 24 43.1	18.3 R
1998 AB ₅	1999 05 22.33278	16 24 24.38	-08 39 24.7		699	1998 BQ	1999 06 09.19373	14 01 54.43	-02 24 49.4	699
1998 AB ₅	1999 06 19.30660	15 59 13.97	-09 35 12.0	17.6 V	691	1998 BQ	1999 06 09.21919	14 01 53.98	-02 24 54.6	699
1998 AB ₅	1999 06 19.33767	15 59 12.60	-09 35 20.8	17.7 V	691	1998 BZ	1999 05 09.23734	14 37 19.59	-06 18 14.5	17.9 R
1998 AB ₅	1999 06 19.36587	15 59 11.41	-09 35 28.0	17.7 V	691	1998 BZ	1999 05 09.25259	14 37 18.90	-06 18 13.4	699
1998 AQ ₅	1998 01 28.39739	10 42 41.84	+11 38 54.6	19.4 V	691	1998 BZ	1999 05 09.26788	14 37 17.95	-06 18 10.5	699
1998 AQ ₅	1998 01 28.41894	10 42 41.31	+11 39 07.5	19.5 V	691	1998 BF ₁	1999 06 09.17973	15 00 58.77	-03 18 37.9	699
1998 AQ ₅	1998 01 28.44050	10 42 40.78	+11 39 20.6	19.4 V	691	1998 BF ₁	1999 06 09.20518	15 00 57.88	-03 18 43.9	699
1998 AQ ₅	1998 02 28.06886	10 22 31.15	+17 25 05.2	19.2 V	910	1998 BF ₁	1999 06 09.23064	15 00 56.87	-03 18 50.0	699
1998 AQ ₅	1998 02 28.07799	10 22 30.70	+17 25 10.6	19.0 V	910	1998 BH ₁	1992 04 30.28649	14 32 19.90	-10 22 46.8	19.9 V
1998 AQ ₅	1998 02 28.08679	10 22 30.28	+17 25 16.3	19.0 V	910	1998 BH ₁	1992 04 30.30902	14 32 18.42	-10 22 42.9	691
1998 AZ ₅	1995 08 19.20035	23 39 43.41	-01 38 49.3	18.2 V	809	1998 BH ₁	1992 04 30.33008	14 32 17.11	-10 22 38.9	691
1998 AZ ₅	1995 08 20.22326	23 39 10.43	-01 40 20.4	17.6 V	809	1998 BH ₁	1993 12 17.08922	03 27 23.76	+18 41 07.9	691
1998 AZ ₅	1995 08 22.32364	23 37 58.70	-01 43 49.0	17.6 V	809	1998 BH ₁	1993 12 17.12368	03 27 22.58	+18 41 11.5	691
1998 AZ ₅	1995 08 24.33646	23 36 46.43	-01 47 33.3	17.4 V	809	1998 BH ₁	1993 12 17.15858	03 27 21.36	+18 41 15.5	17.9 V
1998 AZ ₅	1995 09 17.17569	23 19 11.67	-02 52 52.4	17.1 V	809	1998 BJ ₁	1999 05 17.31432	16 02 52.28	-06 52 49.2	18.4 R
1998 AZ ₅	1995 09 18.14306	23 18 26.68	-02 55 51.3	16.9 V	809	1998 BJ ₁	1999 05 17.33979	16 02 51.03	-06 52 46.6	699
1998 AZ ₅	1995 09 20.25556	23 16 49.19	-03 02 19.5	17.5 V	809	1998 BJ ₁	1999 05 17.36527	16 02 49.73	-06 52 44.7	699
1998 AZ ₅	1995 09 22.17986	23 15 22.10	-03 08 08.0	17.2 V	809	1998 BL ₁	1999 05 12.29782	15 45 50.23	-01 18 50.9	18.0
1998 AZ ₅	1996 12 21.07363	05 44 54.47	+30 07 29.8	18.5 V	112	1998 BL ₁	1999 05 12.31077	15 45 49.60	-01 18 49.3	18.5
1998 AZ ₅	1996 12 21.07517	05 44 54.43	+30 07 29.3		112	1998 BL ₁	1999 05 12.32374	15 45 48.97	-01 18 45.9	18.3
1998 AZ ₅	1996 12 21.07951	05 44 54.11	+30 07 27.7		112	1998 BL ₁	1999 05 12.33672	15 45 48.30	-01 18 43.3	17.9
1998 AZ ₅	1996 12 21.08562	05 44 53.73	+30 07 27.8		112	1998 BL ₁	1999 05 12.34967	15 45 47.58	-01 18 40.1	17.9
1998 AG ₆	1999 06 09.27159	16 04 16.55	-04 56 12.2	18.9 R	699	1998 BL ₁	1999 06 08.22443	15 24 04.22	-00 52 51.7	17.8 R
1998 AG ₆	1999 06 09.29704	16 04 15.37	-04 56 11.5		699	1998 BL ₁	1999 06 08.24036	15 24 03.53	-00 52 52.7	18.0 R
1998 AG ₆	1999 06 09.32250	16 04 14.17	-04 56 09.3		699	1998 BL ₁	1999 06 08.25644	15 24 02.95	-00 52 55.4	17.8 R
1998 AJ ₆	1999 06 20.40322	22 10 57.94	-14 58 18.0	18.0 R	699	1998 BL ₁	1999 06 08.27252	15 24 02.27	-00 52 56.3	18.1 R
1998 AJ ₆	1999 06 20.44296	22 10 58.24	-14 58 15.2		699	1998 BR ₁	1999 05 13.15240	12 55 32.75	-03 13 32.9	18.6 R
1998 AJ ₆	1999 06 20.45571	22 10 58.53	-14 58 16.0		699	1998 BR ₁	1999 05 13.18292	12 55 31.59	-03 13 30.3	699
1998 AJ ₆	1999 07 13.3608									

1998 BZ ₃	1999 07 16.26964	19 21 18.55	-21 41 09.6	18.3	704	1998 BJ ₁₀	1999 06 10.29567	15 19 34.42	+02 57 21.2	699
1998 BZ ₃	1999 07 16.28240	19 21 17.84	-21 41 10.3	18.3	704	1998 BJ ₁₀	1999 06 10.32113	15 19 33.56	+02 57 15.7	699
1998 BE ₄	1999 06 23.36280	20 56 40.34	-21 06 35.6	18.3 R	703	1998 BB ₁₁	1994 01 17.87481	05 23 25.63	+21 45 26.8	18.0 3 010
1998 BE ₄	1999 06 23.37722	20 56 39.91	-21 06 34.7	18.7 R	703	1998 BB ₁₁	1994 01 17.88888	05 23 25.14	+21 45 28.3	18.0 3 010
1998 BE ₄	1999 06 23.39310	20 56 39.52	-21 06 36.3	18.3 R	703	1998 BB ₁₁	1994 01 17.90034	05 23 24.58	+21 45 29.7	18.0 3 010
1998 BE ₄	1999 06 23.40953	20 56 38.94	-21 06 37.2	18.6 R	703	1998 BF ₁₁	1999 04 12.21935	13 01 39.46	+11 42 12.8	18.6 704
1998 BE ₄	1999 07 14.30030	20 41 21.39	-21 43 06.6	18.0	704	1998 BF ₁₁	1999 04 12.23652	13 01 38.81	+11 42 17.4	18.6 704
1998 BE ₄	1999 07 14.31288	20 41 20.59	-21 43 08.4	18.7	704	1998 BF ₁₁	1999 04 12.25366	13 01 37.98	+11 42 22.0	19.0 704
1998 BE ₄	1999 07 14.33811	20 41 19.06	-21 43 11.3	17.9	704	1998 BF ₁₁	1999 04 12.28800	13 01 36.36	+11 42 26.8	19.2 704
1998 BE ₄	1999 07 14.35074	20 41 18.30	-21 43 13.0	18.0	704	1998 BF ₁₁	1999 04 16.35954	12 58 38.12	+11 55 31.7	18.5 704
1998 BE ₄	1999 07 16.25146	20 39 24.96	-21 47 07.1	18.1	704	1998 BF ₁₁	1999 04 16.37085	12 58 37.79	+11 55 31.9	18.5 704
1998 BE ₄	1999 07 16.26425	20 39 24.19	-21 47 09.0	18.8	704	1998 BF ₁₁	1999 04 16.38296	12 58 37.20	+11 55 34.2	19.3 704
1998 BE ₄	1999 07 16.27708	20 39 23.38	-21 47 10.0	18.4	704	1998 BF ₁₁	1999 04 16.39499	12 58 36.74	+11 55 36.6	19.3 704
1998 BE ₄	1999 07 16.28992	20 39 22.57	-21 47 11.8	18.4	704	1998 BS ₁₁	1997 12 28.57166	08 42 19.90	+22 04 26.0	19.7 V 566
1998 BV ₆	1999 06 10.18112	14 07 10.49	+01 41 31.4	19.1 R	699	1998 BS ₁₁	1997 12 28.58183	08 42 19.49	+22 04 27.6	19.4 V 566
1998 BV ₆	1999 06 10.20656	14 07 10.18	+01 41 28.7		699	1998 BS ₁₁	1997 12 28.59154	08 42 19.07	+22 04 29.4	19.2 V 566
1998 BV ₆	1999 06 10.23200	14 07 09.82	+01 41 23.6		699	1998 BW ₁₁	1994 01 17.87481	05 17 45.24	+24 32 13.0	17.3 3 010
1998 BZ ₆	1999 06 05.37328	16 53 51.92	-07 30 09.6	18.1 R	699	1998 BW ₁₁	1994 01 17.88888	05 17 45.02	+24 32 13.1	17.3 3 010
1998 BZ ₆	1999 06 05.38601	16 53 51.26	-07 30 10.6		699	1998 BW ₁₁	1994 01 17.90034	05 17 44.55	+24 32 13.6	17.3 3 010
1998 BZ ₆	1999 06 05.39874	16 53 50.51	-07 30 12.3		699	1998 BY ₁₁	1998 01 02.33430	07 15 35.91	+21 08 21.9	17.7 704
1998 BZ ₆	1999 07 13.16452	16 27 22.13	-09 45 08.9	19.0	704	1998 BY ₁₁	1998 01 02.35704	07 15 34.35	+21 08 29.1	17.7 704
1998 BZ ₆	1999 07 13.17683	16 27 21.83	-09 45 13.0	19.5	704	1998 BY ₁₁	1998 01 02.37666	07 15 32.97	+21 08 35.1	17.8 704
1998 BZ ₆	1999 07 13.18919	16 27 21.59	-09 45 17.7	19.4	704	1998 BY ₁₁	1998 01 02.39626	07 15 31.63	+21 08 40.9	17.9 704
1998 BZ ₆	1999 07 13.20150	16 27 21.28	-09 45 21.3	19.8	704	1998 BY ₁₁	1998 01 02.41588	07 15 30.27	+21 08 47.0	17.9 704
1998 BZ ₆	1999 07 13.21380	16 27 21.05	-09 45 27.0	19.7	704	1998 BA ₁₂	1999 05 09.29589	14 28 44.55	-23 40 54.5	16.2 R 699
1998 BA ₇	1994 01 04.23997	07 36 22.99	+22 42 14.2	17.4 V	691	1998 BA ₁₂	1999 05 09.31117	14 28 43.70	-23 40 50.0	699
1998 BA ₇	1994 01 04.28427	07 36 20.11	+22 42 25.3		691	1998 BA ₁₂	1999 05 09.32646	14 28 42.82	-23 40 44.5	699
1998 BA ₇	1994 01 04.32471	07 36 17.57	+22 42 35.2		691	1998 BA ₁₂	1999 06 08.18831	14 10 32.84	-20 49 34.4	17.7 R 699
1998 BB ₇	1999 07 16.25121	20 45 56.38	-25 43 19.2	18.4	704	1998 BA ₁₂	1999 06 08.21882	14 10 32.43	-20 49 26.4	699
1998 BB ₇	1999 07 16.27682	20 45 54.74	-25 43 22.9	17.9	704	1998 BA ₁₂	1999 06 08.24936	14 10 31.96	-20 49 16.8	699
1998 BB ₇	1999 07 16.28965	20 45 53.96	-25 43 24.5	17.9	704	1998 BH ₁₂	1999 05 17.26536	14 56 54.36	+06 21 55.2	18.9 704
1998 BG ₇	1996 07 14.41754	19 07 23.44	-21 52 06.2	17.9 V	566	1998 BH ₁₂	1999 05 17.27764	14 56 53.70	+06 21 52.2	19.0 704
1998 BG ₇	1996 07 14.43479	19 07 22.23	-21 52 05.1	18.2 V	566	1998 BH ₁₂	1999 05 17.28983	14 56 53.10	+06 21 56.1	19.0 704
1998 BG ₇	1996 07 14.46719	19 07 19.95	-21 52 03.5	18.6 V	566	1998 BH ₁₂	1999 05 17.30198	14 56 52.48	+06 21 56.4	19.4 704
1998 BH ₇	1999 07 11.91781	21 13 06.11	-13 50 51.3	17.7	120	1998 BH ₁₂	1999 05 17.31417	14 56 51.62	+06 21 55.5	19.4 704
1998 BH ₇	1999 07 11.94453	21 13 04.91	-13 50 55.8		120	1998 BO ₁₂	1999 07 03.25883	17 38 12.65	-18 03 43.9	716
1998 BH ₇	1999 07 11.96940	21 13 03.95	-13 51 00.2		120	1998 BO ₁₂	1999 07 03.30866	17 38 09.96	-18 04 02.5	716
1998 BH ₇	1999 07 12.97065	21 12 22.65	-13 54 01.6	17.1	106	1998 BO ₁₂	1999 07 05.17975	17 36 41.81	-18 16 05.9	716
1998 BH ₇	1999 07 12.98598	21 12 22.02	-13 54 03.6	17.4	106	1998 BO ₁₂	1999 07 05.25296	17 36 38.40	-18 16 32.9	I 716
1998 BH ₇	1999 07 13.00133	21 12 21.30	-13 54 07.2	16.9	106	1998 BO ₁₂	1999 07 14.17643	17 30 51.33	-19 14 41.5	17.5 704
1998 BH ₇	1999 07 13.35429	21 12 06.38	-13 55 12.4	17.2	704	1998 BO ₁₂	1999 07 14.18904	17 30 50.87	-19 14 46.4	17.2 704
1998 BH ₇	1999 07 13.36675	21 12 05.80	-13 55 14.9	17.6	704	1998 BO ₁₂	1999 07 14.20167	17 30 50.49	-19 14 51.8	16.7 704
1998 BH ₇	1999 07 13.37910	21 12 05.23	-13 55 17.0	17.7	704	1998 BO ₁₂	1999 07 14.21459	17 30 50.05	-19 14 56.8	16.5 704
1998 BH ₇	1999 07 13.39152	21 12 04.69	-13 55 19.9	17.4	704	1998 BO ₁₂	1999 07 14.22721	17 30 49.60	-19 15 01.5	17.1 704
1998 BH ₇	1999 07 13.40390	21 12 04.10	-13 55 22.3	17.6	704	1998 BO ₁₂	1999 07 19.16486	17 28 42.89	-19 47 13.6	18.2 704
1998 BH ₇	1999 07 16.29397	21 09 54.78	-14 05 00.3	17.0	704	1998 BO ₁₂	1999 07 19.17746	17 28 42.53	-19 47 19.2	17.3 704
1998 BH ₇	1999 07 16.30668	21 09 54.12	-14 05 02.6	17.5	704	1998 BO ₁₂	1999 07 19.19002	17 28 42.24	-19 47 24.0	17.2 704
1998 BH ₇	1999 07 16.31943	21 09 53.48	-14 05 05.5	17.0	704	1998 BO ₁₂	1999 07 19.20263	17 28 41.95	-19 47 28.8	17.2 704
1998 BA ₈	1995 05 05.94097	14 47 17.99	-12 57 08.7	18.5	1 010	1998 BO ₁₂	1999 07 19.21521	17 28 41.65	-19 47 33.6	17.4 704
1998 BA ₈	1995 05 05.95069	14 47 17.31	-12 57 05.9		1 010	1998 BX ₁₂	1999 07 14.29184	19 21 32.36	-22 57 04.9	18.1 704
1998 BA ₈	1995 05 05.96111	14 47 16.67	-12 57 05.6		1 010	1998 BX ₁₂	1999 07 14.30452	19 21 31.53	-22 57 07.2	18.5 704
1998 BA ₈	1999 07 16.17588	18 41 55.14	-25 28 11.7	17.5	704	1998 BX ₁₂	1999 07 14.31708	19 21 30.77	-22 57 10.2	17.9 704
1998 BA ₈	1999 07 16.18823	18 41 54.42	-25 28 13.6	17.8	704	1998 BX ₁₂	1999 07 14.32973	19 21 29.97	-22 57 13.3	17.6 704
1998 BA ₈	1999 07 16.20090	18 41 53.71	-25 28 15.1	17.6	704	1998 BX ₁₂	1999 07 14.34239	19 21 29.15	-22 57 15.4	17.6 704
1998 BA ₈	1999 07 16.21325	18 41 52.89	-25 28 18.2	18.1	704	1998 BX ₁₂	1999 07 16.23121	19 19 34.81	-23 04 19.0	17.8 704
1998 BA ₈	1999 07 16.22567	18 41 52.18	-25 28 18.8	17.5	704	1998 BX ₁₂	1999 07 16.24398	19 19 34.04	-23 04 22.7	18.3 704
1998 BG ₈	1992 11 17.10878	23 02 28.68	-11 02 16.8		691	1998 BX ₁₂	1999 07 16.25675	19 19 33.18	-23 04 25.4	18.3 704
1998 BG ₈	1992 11 17.12050	23 02 29.20	-11 02 11.7		691	1998 BX ₁₂	1999 07 16.26957	19 19 32.39	-23 04 27.8	18.2 704
1998 BG ₈	1992 11 17.13257	23 02 29.70	-11 02 06.9	17.9 V	691	1998 BX ₁₂	1999 07 16.28234	19 19 31.63	-23 04 30.7	18.2 704
1998 BG ₈	1999 05 17.24631	15 05 53.83	-14 17 18.2	17.9 R	699	1998 BL ₁₃	1999 05 18.14781	13 41 18.37	-01 28 14.9	18.3 704
1998 BG ₈	1999 05 17.27177	15 05 52.39	-14 17 13.6		699	1998 BL ₁₃	1999 05 18.16170	13 41 17.68	-01 28 14.2	18.3 704
1998 BG ₈	1999 05 17.29727	15 05 50.86	-14 17 10.6		699	1998 BL ₁₃	1999 05 18.17560	13 41 17.08	-01 28 13.4	18.8 704
1998 BG ₈	1999 06 14.16869	14 44 55.59	-13 23 55.4	18.5 R	699	1998 BL ₁₃	1999 05 18.18950	13 41 16.48	-01 28 13.8	19.1 704
1998 BG ₈	1999 06 14.19413	14 44 54.80	-13 23 54.1		699	1998 BL ₁₃	1999 05 18.20349	13 41 15.86	-01 28 13.6	19.4 704
1998 BG ₈	1999 06 14.21958	14 44 54.07	-13 23 53.0		699	1998 BO ₁₃	1999 05 12.18557	13 58 20.33	-12 51 34.6	17.4 R 699
1998 BH ₈	1999 02 20.46222	16 28 44.12	-10 18 59.2	18.4	704	1998 BO ₁₃	1999 05 12.21101	13 58 19.36	-12 51 28.9	699
1998 BH ₈	1999 02 20.47261	16 28 44.97	-10 18 59.4	18.4	704	1998 BO ₁₃	1999 05 12.23647	13 58 18.39	-12 51 24.9	699
1998 BH ₈	1999 02 20.48308	16 28 45.60	-10 18 59.4	18.4	704	1998 BO ₁₃	1999 05 18.24896	13 54 54.07	-12 32 53.0	17.2 R 699
1998 BH ₈	1999 02 20.49350	16 28 46.50	-10 18 59.6	18.4	704	1998 BO ₁₃	1999 05 18.27443	13 54 53.23	-12 32 48.1	699
1998 BH ₈	1999 02 20.50391	16 28 47.06	-10 18 59.4	18.7	704	1998 BO ₁₃	1999 05 18.29986	13 54 52.39	-12 32 44.5	699
1998 BH ₈	1999 06 05.37582	16 43 43.71	-07 21 58.9	16.5 R	699	1998 BV ₁₃	1997 10 29.59687	03 42 49.70	+08 50 14.6	17.8 V 566
1998 BH ₈	1999 06 05.38855	16 43 43.00	-07 22 00.3		699	1998 BV ₁₃	1997 10 29.60659	03 42 49.13	+08 50 13.8	18.1 V 566

1998 BR ₁₅	1999 05 14.28206	15 52 46.19	-07 54 05.0	18.4	704	1998 BN ₂₅	1999 07 16.30802	21 24 23.23	-15 45 14.6	17.2	704
1998 BR ₁₅	1999 05 14.29386	15 52 45.56	-07 54 05.3	18.3	704	1998 BN ₂₅	1999 07 16.32076	21 24 22.65	-15 45 17.0	17.4	704
1998 BR ₁₅	1999 05 14.30580	15 52 44.84	-07 54 03.9	17.9	704	1998 BN ₂₅	1999 07 20.31162	21 21 18.41	-15 57 21.2	16.3 R	699
1998 BR ₁₅	1999 05 14.31787	15 52 44.09	-07 54 04.2	17.9	704	1998 BN ₂₅	1999 07 20.33197	21 21 17.39	-15 57 25.1		699
1998 BS ₁₅	1999 07 14.16910	16 30 11.01	-31 02 47.7	17.5	704	1998 BN ₂₅	1999 07 20.35233	21 21 16.35	-15 57 29.2		699
1998 BS ₁₅	1999 07 14.18173	16 30 10.65	-31 02 44.5	17.7	704	1998 BB ₂₆	1999 07 16.16516	16 43 20.44	-28 22 28.4	17.4	704
1998 BS ₁₅	1999 07 14.19430	16 30 10.30	-31 02 41.2	18.1	704	1998 BB ₂₆	1999 07 16.17753	16 43 20.00	-28 22 28.8	17.6	704
1998 BS ₁₅	1999 07 14.20717	16 30 09.82	-31 02 37.4	17.9	704	1998 BB ₂₆	1999 07 16.18989	16 43 19.61	-28 22 29.8	17.1	704
1998 BN ₁₆	1999 02 20.45825	16 03 17.19	-09 32 37.0	18.8	704	1998 BB ₂₆	1999 07 16.20254	16 43 19.27	-28 22 31.5	17.8	704
1998 BN ₁₆	1999 02 20.46867	16 03 17.60	-09 32 33.6	18.8	704	1998 BB ₂₆	1999 07 16.21489	16 43 18.88	-28 22 32.0	17.4	704
1998 BN ₁₆	1999 02 20.47911	16 03 18.11	-09 32 36.8	18.8	704	1998 BC ₂₆	1999 05 12.33391	15 36 08.99	-16 46 00.4	16.7 R	699
1998 BN ₁₆	1999 02 20.49995	16 03 19.00	-09 32 37.7	18.4	704	1998 BC ₂₆	1999 05 12.35938	15 36 07.36	-16 45 58.9		699
1998 BN ₁₆	1999 05 14.26942	15 52 09.80	-08 48 50.9	16.6	704	1998 BC ₂₆	1999 05 12.38487	15 36 05.75	-16 45 57.5		699
1998 BN ₁₆	1999 05 14.28195	15 52 09.23	-08 48 49.7	17.7	704	1998 BL ₂₆	1999 07 16.23647	20 12 01.85	-17 53 54.0	18.5	704
1998 BN ₁₆	1999 05 14.29374	15 52 08.56	-08 48 51.5	17.4	704	1998 BL ₂₆	1999 07 16.24923	20 12 01.20	-17 53 57.7	19.2	704
1998 BN ₁₆	1999 05 14.30569	15 52 08.04	-08 48 50.1	17.3	704	1998 BL ₂₆	1999 07 16.26201	20 12 00.49	-17 54 01.1	19.6	704
1998 BN ₁₆	1999 05 14.31775	15 52 07.40	-08 48 51.4	16.9	704	1998 BL ₂₆	1999 07 16.27485	20 11 59.82	-17 54 03.1	19.2	704
1998 BJ ₁₉	1995 04 22.86458	12 32 46.23	-00 21 16.1	18.3	033	1998 BL ₂₆	1999 07 16.28768	20 11 59.15	-17 54 05.6	18.5	704
1998 BJ ₁₉	1995 04 22.90833	12 32 44.39	-00 21 03.4		033	1998 BL ₂₆	1999 07 17.23473	20 11 10.18	-17 57 34.9		747
1998 BJ ₁₉	1996 09 13.46972	00 35 09.69	+02 03 06.0	18.7 V	566	1998 BL ₂₆	1999 07 17.24639	20 11 09.53	-17 57 37.1	17.5 R	747
1998 BJ ₁₉	1996 09 13.48011	00 35 09.18	+02 03 02.5	18.4 V	566	1998 BL ₂₆	1999 07 17.25644	20 11 09.01	-17 57 39.3	17.8 R I	747
1998 BJ ₁₉	1996 09 13.48852	00 35 08.71	+02 02 58.7	18.4 V	566	1998 BJ ₃₀	1999 05 19.15515	13 54 55.10	-14 57 30.1	18.5	704
1998 BJ ₁₉	1999 07 16.29848	21 54 59.99	-10 51 53.7	18.5	704	1998 BJ ₃₀	1999 05 19.16905	13 54 54.62	-14 57 25.5	18.8	704
1998 BJ ₁₉	1999 07 16.31119	21 54 59.55	-10 51 57.3	19.0	704	1998 BJ ₃₀	1999 05 19.18295	13 54 54.17	-14 57 23.2	18.8	704
1998 BJ ₁₉	1999 07 16.32394	21 54 59.03	-10 51 59.6	19.1	704	1998 BJ ₃₀	1999 05 19.19691	13 54 53.55	-14 57 20.8	18.8	704
1998 BJ ₁₉	1999 07 24.05014	21 50 05.93	-11 23 56.6	17.4 V	595	1998 BJ ₃₀	1999 05 19.21083	13 54 52.91	-14 57 16.2	19.0	704
1998 BJ ₁₉	1999 07 24.06985	21 50 05.06	-11 24 02.2		595	1998 BJ ₃₃	1994 01 12.44352	09 34 27.78	+13 08 52.8	16.8 V	691
1998 BJ ₁₉	1999 07 25.02178	21 49 22.78	-11 28 34.9		595	1998 BJ ₃₃	1994 01 12.47587	09 34 26.21	+13 08 47.9		691
1998 BJ ₁₉	1999 07 25.03638	21 49 22.12	-11 28 39.5		595	1998 BJ ₃₃	1994 01 12.50823	09 34 24.60	+13 08 43.3		691
1998 BK ₁₉	1999 06 21.00876	19 47 48.04	-15 03 13.7		595	1998 BN ₃₃	1999 05 18.32735	15 05 53.72	-19 03 51.1	17.9 R	699
1998 BK ₁₉	1999 06 21.02404	19 47 47.36	-15 03 17.6		595	1998 BN ₃₃	1999 05 18.34772	15 05 52.43	-19 03 47.6		699
1998 BK ₁₉	1999 06 21.03983	19 47 46.70	-15 03 20.2		595	1998 BN ₃₃	1999 05 18.36809	15 05 51.21	-19 03 45.7		699
1998 BK ₁₉	1999 06 23.03635	19 46 20.44	-15 10 21.1	19 V	595	1998 BN ₃₃	1999 05 19.22723	15 05 01.08	-19 02 02.4	18.1	704
1998 BK ₁₉	1999 06 23.05252	19 46 19.73	-15 10 25.4		595	1998 BN ₃₃	1999 05 19.24117	15 05 00.42	-19 01 58.8	18.9	704
1998 BK ₁₉	1999 06 23.06542	19 46 19.12	-15 10 28.3		595	1998 BN ₃₃	1999 05 19.26910	15 04 58.73	-19 01 57.0	18.8	704
1998 BK ₁₉	1999 07 14.30421	19 26 42.83	-16 51 19.0	18.0	704	1998 BN ₃₃	1999 05 19.28307	15 04 57.87	-19 01 55.9	18.8	704
1998 BK ₁₉	1999 07 14.31677	19 26 42.06	-16 51 23.5	18.0	704	1998 BS ₃₃	1999 07 14.35609	21 21 10.02	-17 28 33.0	18.6	704
1998 BK ₁₉	1999 07 14.32937	19 26 41.17	-16 51 28.3	18.2	704	1998 BS ₃₃	1999 07 14.36846	21 21 09.46	-17 28 37.6	18.8	704
1998 BK ₁₉	1999 07 14.34207	19 26 40.39	-16 51 31.3	17.8	704	1998 BS ₃₃	1999 07 14.38091	21 21 08.89	-17 28 42.4	19.4	704
1998 BP ₂₄	1999 07 13.35575	21 25 09.89	-15 31 27.1	18.0	704	1998 BS ₃₃	1999 07 14.39334	21 21 08.36	-17 28 46.5	19.1	704
1998 BP ₂₄	1999 07 13.36820	21 25 09.22	-15 31 25.5	18.3	704	1998 BS ₃₃	1999 07 14.40573	21 21 07.82	-17 28 50.9	19.1	704
1998 BP ₂₄	1999 07 13.38061	21 25 08.55	-15 31 24.1	18.1	704	1998 BS ₃₃	1999 07 16.29517	21 19 47.07	-17 40 12.8	18.2	704
1998 BP ₂₄	1999 07 13.39296	21 25 07.90	-15 31 22.0	18.3	704	1998 BS ₃₃	1999 07 16.30790	21 19 46.43	-17 40 16.8	18.7	704
1998 BP ₂₄	1999 07 13.40535	21 25 07.24	-15 31 20.5	18.2	704	1998 BS ₃₃	1999 07 16.32063	21 19 45.80	-17 40 22.9	18.5	704
1998 BP ₂₄	1999 07 16.29530	21 22 35.08	-15 25 14.4	17.8	704	1998 BT ₃₃	1999 06 22.20787	16 27 02.74	-20 52 42.7	17.9 R	703
1998 BP ₂₄	1999 07 16.30802	21 22 34.34	-15 25 13.2	17.9	704	1998 BT ₃₃	1999 06 22.21977	16 27 01.98	-20 52 42.6	17.8 R	703
1998 BP ₂₄	1999 07 16.32076	21 22 33.61	-15 25 11.6	18.1	704	1998 BT ₃₃	1999 06 22.23160	16 27 01.38	-20 52 43.2	18.0 R	703
1998 BP ₂₄	1999 07 18.94757	21 20 05.68	-15 20 06.6	18.0 V	104	1998 BT ₃₃	1999 06 22.24337	16 27 00.65	-20 52 43.4	17.4 R	703
1998 BP ₂₄	1999 07 18.95243	21 20 05.41	-15 20 05.9		104	1998 BT ₃₃	1999 06 23.27236	16 26 03.83	-20 53 09.6	18.2 R	703
1998 BP ₂₄	1999 07 18.95844	21 20 05.05	-15 20 05.1		104	1998 BT ₃₃	1999 06 23.27705	16 26 03.48	-20 53 10.0	17.9 R	703
1998 BP ₂₄	1999 07 21.91238	21 17 09.52	-15 14 49.3	17.8 V	104	1998 BT ₃₃	1999 06 23.28146	16 26 03.28	-20 53 09.3	17.8 R	703
1998 BP ₂₄	1999 07 21.91759	21 17 09.21	-15 14 48.9		104	1998 BT ₃₃	1999 06 23.28587	16 26 03.09	-20 53 10.0	18.1 R	703
1998 BP ₂₄	1999 07 21.92292	21 17 08.91	-15 14 48.3		104	1998 BV ₃₃	1999 05 08.30624	15 23 28.40	-17 51 14.0	18.0 R	699
1998 BV ₂₄	1993 04 16.52653	12 10 19.03	+07 31 14.7	18.3 8	413	1998 BV ₃₃	1999 05 08.31898	15 23 27.83	-17 51 13.4		699
1998 BY ₂₄	1999 05 18.33625	15 41 20.15	-20 55 03.1	17.2 R	699	1998 BV ₃₃	1999 05 08.33171	15 23 27.20	-17 51 13.1		699
1998 BY ₂₄	1999 05 18.35662	15 41 19.00	-20 54 59.4		699	1998 BV ₃₃	1999 05 18.32480	15 15 24.63	-17 34 53.3	18.0 R	699
1998 BY ₂₄	1999 05 18.37701	15 41 17.86	-20 54 55.5		699	1998 BV ₃₃	1999 05 18.34517	15 15 23.65	-17 34 51.0		699
1998 BZ ₂₄	1993 04 18.43884	12 40 21.45	-00 51 19.7	18.3 8	413	1998 BV ₃₃	1999 05 18.36553	15 15 22.63	-17 34 50.2		699
1998 BZ ₂₄	1995 08 03.29964	22 43 07.37	-08 28 10.6		691	1998 BQ ₄₀	1999 05 12.22756	13 37 31.75	-15 47 27.5		699
1998 BZ ₂₄	1995 08 03.32084	22 43 06.73	-08 28 15.7	19.8 V	691	1998 BQ ₄₀	1999 05 12.25302	13 37 30.63	-15 47 21.1		699
1998 BZ ₂₄	1995 08 03.34199	22 43 06.02	-08 28 20.5		691	1998 BD ₄₁	1993 10 18.02708	04 21 47.73	+23 02 28.3	18.1	033
1998 BH ₂₅	1999 07 14.29606	20 04 01.82	-24 01 42.9	18.2	704	1998 BD ₄₁	1993 10 18.07361	04 21 48.17	+23 02 45.2		033
1998 BH ₂₅	1999 07 14.32120	20 04 00.34	-24 01 48.1	18.9	704	1998 BQ ₄₁	1998 03 31.93456	08 31 15.09	+17 13 03.2	18.6 V	910
1998 BH ₂₅	1999 07 14.33383	20 03 59.54	-24 01 51.4	18.4	704	1998 BQ ₄₁	1998 03 31.95815	08 31 15.50	+17 13 07.4	18.3 V	910
1998 BH ₂₅	1999 07 14.34650	20 03 58.71	-24 01 53.9	18.1	704	1998 BQ ₄₁	1998 03 31.97609	08 31 15.82	+17 13 10.5	18.8 V	910
1998 BH ₂₅	1999 07 16.23482	20 02 05.64	-24 09 21.2	17.5	704	1998 BU ₄₁	1999 07 05.48759	17 41 39.96	-29 59 27.3	18.2 R	428
1998 BH ₂₅	1999 07 16.24758	20 02 04.87	-24 09 24.8	17.4	704	1998 BU ₄₁	1999 07 05.55188	17 41 36.00	-29 59 13.9	18.2 R	428
1998 BH ₂₅	1999 07 16.26036	20 02 04.03	-24 09 27.7	17.3	704	1998 BU ₄₁	1999 07 07.49792	17 39 40.92	-29 52 20.9	18.2 R	428
1998 BH ₂₅	1999 07 16.27318	20 02 03.29	-24 09 31.1	17.7	704	1998 BM ₄₂	1997 10 30.41616	03 35 36.27	+13 47 53.4	17.6 V	566
1998 BH ₂₅	1999 07 16.28603	20 02 02.48	-24 09 34.4	17.8	704	1998 BM ₄₂	1997 10 30.42616	03 35 35.71	+13 47 52.5	17.6 V	566
1998 BK											

1998 BN ₄₈	1998 01	31.36440	09 08	07.51	+16 26 45.9	16.9 V	691	1998 CP ₂	1999 07	21.37411	22 19	48.70	-08 01 50.3		699
1998 BN ₄₈	1998 01	31.38625	09 08	06.11	+16 26 55.4	16.7 V	691	1998 CB ₃	1996 10	09.50404	00 30	06.06	+07 04 50.2	16.8 V	566
1998 BU ₄₈	* 1998 01	22.32644	09 02	37.01	+16 51 44.6	21.8 V	691	1998 CB ₃	1996 10	09.51244	00 30	05.62	+07 04 48.1	16.8 V	566
1998 BU ₄₈	1998 01	22.34868	09 02	36.88	+16 51 45.6	21.7 V	691	1998 CB ₃	1996 10	09.52086	00 30	05.16	+07 04 45.8	16.8 V	566
1998 BU ₄₈	1998 01	22.37058	09 02	36.70	+16 51 46.4	21.8 V	691	1998 CB ₃	1999 06	15.17469	15 19	39.40	-22 12 05.6	18.9	704
1998 BU ₄₈	1998 01	29.36643	09 01	44.45	+16 56 20.0	21.7 V	691	1998 CB ₃	1999 06	15.19899	15 19	38.27	-22 12 00.9	19.6	704
1998 BU ₄₈	1998 01	29.38871	09 01	44.24	+16 56 21.1	21.7 V	691	1998 CB ₃	1999 06	15.21119	15 19	37.72	-22 11 57.7	19.3	704
1998 BU ₄₈	1998 01	29.41514	09 01	44.06	+16 56 21.5	21.3 V	691	1998 CB ₃	1999 06	15.22332	15 19	37.27	-22 11 54.9	19.0	704
1998 BU ₄₈	1998 02	03.34628	09 01	06.85	+16 59 35.5	21.7 V	691	1998 CC ₃	1999 06	20.42767	21 59	44.20	-15 39 58.9	18.0 R	699
1998 BU ₄₈	1998 02	03.36828	09 01	06.67	+16 59 36.4	21.8 V	691	1998 CC ₃	1999 06	20.44042	21 59	44.52	-15 39 54.6		699
1998 BU ₄₈	1998 02	03.39061	09 01	06.53	+16 59 37.3	21.8 V	691	1998 CC ₃	1999 06	20.45316	21 59	44.77	-15 39 53.2		699
1998 BV ₄₈	* 1998 01	25.45672	09 43	31.45	+07 30 39.7	19.0 V	566	1998 CC ₃	1999 07	13.35928	22 00	28.57	-15 17 43.2	18.3	704
1998 BV ₄₈	1998 01	25.46640	09 43	31.01	+07 30 41.7	18.7 V	566	1998 CC ₃	1999 07	13.37173	22 00	28.25	-15 17 44.4	18.7	704
1998 BV ₄₈	1998 01	25.47664	09 43	30.59	+07 30 43.6	18.9 V	566	1998 CC ₃	1999 07	13.38416	22 00	27.83	-15 17 44.9	19.5	704
1998 BV ₄₈	1998 02	26.31339	09 18	46.89	+09 36 23.8	18.6 V	566	1998 CC ₃	1999 07	13.39652	22 00	27.63	-15 17 47.7	19.4	704
1998 BV ₄₈	1998 02	26.32310	09 18	46.50	+09 36 26.6	19.2 V	566	1998 CC ₃	1999 07	13.40890	22 00	27.21	-15 17 47.3	18.9	704
1998 BV ₄₈	1998 02	26.33359	09 18	46.03	+09 36 29.2	18.7 V	566	1998 CC ₃	1999 07	19.02465	21 57	50.12	-15 23 37.2	16.4	106
1998 BW ₄₈	* 1998 01	26.44382	09 46	13.26	-00 38 40.4	18.3 V	566	1998 CC ₃	1999 07	19.04012	21 57	49.55	-15 23 38.1	17.1	106
1998 BW ₄₈	1998 01	26.45440	09 46	12.67	-00 38 37.5	19.0 V	566	1998 CC ₃	1999 07	19.05559	21 57	49.05	-15 23 39.5	16.3	106
1998 BW ₄₈	1998 01	26.46403	09 46	12.32	-00 38 34.5	18.5 V	566	1998 CC ₃	1999 07	20.38881	21 57	02.39	-15 25 36.0	16.6 R	699
1998 BW ₄₈	1998 02	27.31592	09 19	59.98	+03 25 08.0	18.8 V	566	1998 CC ₃	1999 07	20.40917	21 57	01.56	-15 25 38.4		699
1998 BW ₄₈	1998 02	27.32613	09 19	59.52	+03 25 14.0	18.8 V	566	1998 CC ₃	1999 07	20.42955	21 57	00.77	-15 25 39.6		699
1998 BW ₄₈	1998 02	27.33635	09 19	59.06	+03 25 19.7	18.7 V	566	1998 CY ₃	1999 05	12.29636	15 40	07.61	+00 11 48.4	17.5	704
1998 BX ₄₈	* 1998 01	28.35853	08 56	02.76	+23 51 47.0	17.8 V	566	1998 CY ₃	1999 05	12.30929	15 40	06.84	+00 11 52.6	17.3	704
1998 BX ₄₈	1998 01	28.36865	08 56	02.24	+23 51 52.5	17.8 V	566	1998 CY ₃	1999 05	12.32228	15 40	06.18	+00 11 57.2	17.3	704
1998 BX ₄₈	1998 01	28.37824	08 56	01.73	+23 51 57.2	18.0 V	566	1998 CY ₃	1999 05	12.33525	15 40	05.61	+00 11 59.0	17.2	704
1998 BX ₄₈	1998 02	24.28762	08 35	10.16	+27 12 34.4	18.6 V	566	1998 CY ₃	1999 05	12.34820	15 40	04.91	+00 12 01.9	17.2	704
1998 BX ₄₈	1998 02	24.29731	08 35	09.79	+27 12 37.5	19.0 V	566	1998 CY ₃	1999 06	08.22043	15 18	57.10	+01 02 31.1	17.9 R	703
1998 BX ₄₈	1998 02	24.30795	08 35	09.38	+27 12 41.4	19.0 V	566	1998 CY ₃	1999 06	08.23634	15 18	56.50	+01 02 31.1	17.7 R	703
1998 BY ₄₈	* 1998 01	28.39272	09 36	56.44	+10 12 21.5	18.8 V	566	1998 CY ₃	1999 06	08.25242	15 18	55.78	+01 02 31.1	18.1 R	703
1998 BY ₄₈	1998 01	28.40280	09 36	56.00	+10 12 25.3	19.0 V	566	1998 CY ₃	1999 06	08.26850	15 18	55.14	+01 02 30.4	17.9 R	703
1998 BY ₄₈	1998 01	28.41457	09 36	55.38	+10 12 29.4	18.9 V	566	1998 CD ₄	1999 06	08.29476	16 08	47.93	+00 40 46.3	17.9 R	699
1998 BY ₄₈	1998 02	25.31071	09 13	20.43	+13 03 53.1	19.1 V	566	1998 CD ₄	1999 06	08.32529	16 08	46.39	+00 40 39.8		699
1998 BY ₄₈	1998 02	25.32103	09 13	20.00	+13 03 57.1	18.9 V	566	1998 CD ₄	1999 06	08.35586	16 08	44.81	+00 40 34.5		699
1998 BY ₄₈	1998 02	25.33057	09 13	19.50	+13 04 00.4	18.8 V	566	1998 DR	1999 05	18.22964	15 33	10.45	-11 33 12.6	18.2	704
1998 CF	1998 01	06.47971	08 31	03.74	+22 09 22.2	18.7 V	691	1998 DR	1999 05	18.24381	15 33	09.79	-11 33 10.7	17.7	704
1998 CF	1998 01	06.50222	08 31	02.64	+22 09 31.8	18.5 V	691	1998 DR	1999 05	18.25782	15 33	08.95	-11 33 08.1	17.7	704
1998 CF	1998 01	06.52458	08 31	01.65	+22 09 40.4	18.6 V	691	1998 DR	1999 05	18.27184	15 33	08.10	-11 33 07.7	17.7	704
1998 CF	1998 01	23.23202	08 16	37.11	+24 09 26.3	18.3	704	1998 DR	1999 05	18.28581	15 33	07.27	-11 33 06.6	18.0	704
1998 CF	1998 01	23.25358	08 16	35.93	+24 09 34.9	18.6	704	1998 DX	1999 05	20.23553	14 25	46.99	-05 10 15.8	17.0 R	699
1998 CF	1998 01	23.27499	08 16	34.66	+24 09 43.5	18.5	704	1998 DX	1999 05	20.26098	14 25	45.54	-05 10 15.2		699
1998 CF	1998 01	23.29655	08 16	33.43	+24 09 52.6	18.5	704	1998 DX	1999 05	20.28649	14 25	44.15	-05 10 15.5		699
1998 CF	1999 04	12.39706	15 05	22.67	+00 54 23.2	18.8	704	1998 DZ	1994 01	18.45659	09 48	35.58	+15 00 43.0	18.7 V	691
1998 CF	1999 04	12.41428	15 05	22.06	+00 54 27.8	19.5	704	1998 DZ	1994 01	18.47722	09 48	34.72	+15 00 46.7		691
1998 CF	1999 04	12.43153	15 05	21.37	+00 54 33.3	19.2	704	1998 DZ	1994 01	18.49781	09 48	33.80	+15 00 50.5		691
1998 CF	1999 04	12.44882	15 05	20.60	+00 54 37.0	19.2	704	1998 DN ₁	1993 03	17.10660	12 11	55.85	+02 22 26.7	8	809
1998 CF	1999 05	08.26789	14 45	16.07	+02 17 03.9	18.3 R	703	1998 DN ₁	1993 04	16.52653	11 50	29.17	+04 31 57.8	16.8	8
1998 CF	1999 05	08.28162	14 45	15.34	+02 17 05.1	18.7 R	703	1998 DN ₁	1999 05	08.26980	15 09	29.51	-15 27 03.7	16.3 R	699
1998 CF	1999 05	08.29495	14 45	14.66	+02 17 06.1	18.7 R	703	1998 DN ₁	1999 05	08.28257	15 09	28.86	-15 27 01.4		699
1998 CF	1999 05	08.30836	14 45	13.99	+02 17 07.3	18.9 R	703	1998 DN ₁	1999 05	08.29531	15 09	28.21	-15 26 59.6		699
1998 CO	1999 07	19.02663	21 23	49.72	-11 18 36.8	18.2 R	046	1998 DN ₁	1999 05	17.25013	15 02	09.11	-15 03 14.6	16.5 R	699
1998 CO	1999 07	19.03134	21 23	49.54	-11 18 39.0		046	1998 DN ₁	1999 05	17.27559	15 02	07.86	-15 03 09.9		699
1998 CO	1999 07	19.03356	21 23	49.42	-11 18 39.8		046	1998 DN ₁	1999 05	17.30109	15 02	06.57	-15 03 06.1		699
1998 CO	1999 07	20.05669	21 23	02.57	-11 25 06.9	17.8 R	046	1998 DN ₁	1999 06	04.30315	14 49	25.85	-14 25 39.1	17.5 R	699
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1998 CO	1999 07	20.06032	21 23	02.37	-11 25 07.4		046	1998 DN ₁	1999 06	04.32862	14 49	24.93	-14 25 38.5		699
1998 CR	1995 07	04.38303	20 59	50.17	-07 03 30.8	17.5 V	691	1998 DN ₁	1999 06	14.19286	14 44	52.10	-14 16 16.1	17.4 R	699
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1998 CR	1999 06	09.19118	14 03	53.86	-00 10 36.8	18.7 R	699	1998 DO ₁	1997 11	23.48319	08 19	33.29	+22 40 37.7	19.5 V	691
1998 CR	1999 06	09.21664	14 03	53.43	-00 10 37.6		699	1998 DO ₁	1997 11	23.50637	08 19	33.60	+22 40 40.2	19.4 V	691
1998 CR	1999 06	09.24209	14 03	52.92	-00 10 35.9		699	1998 DO ₁	1997 11	23.52911	08 19	33.92	+22 40 42.6	19.2 V	691
1998 CY	1999 07	19.03659	21 29	03.02	-08 04 17.3	18.0 R	046	1998 DO ₁	1999 05	10.34845	16 49	53.14	-21 02 45.1	18.8	704
1998 CY	1999 07	19.04127	21 29	02.81	-08 04 17.9		046	1998 DO ₁	1999 05	10.36063	16 49	52.49	-21 02 49.4	18.8	704
1998 CY	1999 07	19.04735	21 29	02.53	-08 04 18.2		046	1998 DO ₁	1999 05	10.37279	16 49	51.85	-21 02 47.1	19.4	704
1998 CY	1999 07	19.07267	21 28	20.70	-08 05 48.3	17.6 R	046	1998 DO ₁	1999 05	10.39716	16 49	50.53			

1998 DS ₃	1999 05 17.27554	14 51 04.37	-00 36 32.2	704	1998 DY ₉	1999 07 13.36688	21 18 35.76	-15 29 18.1	18.6	704		
1998 DS ₃	1999 05 17.28774	14 51 03.84	-00 36 30.5	704	1998 DY ₉	1999 07 13.37923	21 18 35.13	-15 29 19.2	19.0	704		
1998 DS ₃	1999 05 17.29989	14 51 03.35	-00 36 28.6	704	1998 DY ₉	1999 07 13.39164	21 18 34.50	-15 29 21.0	18.7	704		
1998 DS ₃	1999 05 17.31208	14 51 02.55	-00 36 25.3	19.0	704	1998 DY ₉	1999 07 13.40402	21 18 33.93	-15 29 22.7	18.4	704	
1998 DV ₃	1993 04 17.43889	11 55 05.09	+00 45 34.4	18.1	8	1998 DY ₉	1999 07 16.29422	21 16 10.74	-15 35 21.2	18.5	704	
1998 DV ₃	1994 06 09.01701	17 02 15.76	-21 10 03.3	7	809	1998 DY ₉	1999 07 16.30693	21 16 10.03	-15 35 22.3	18.4	704	
1998 DV ₃	1994 06 09.03438	17 02 14.80	-21 10 03.3	7	809	1998 DY ₉	1999 07 16.31969	21 16 09.33	-15 35 24.1	18.6	704	
1998 DN ₄	1999 06 09.26648	16 30 37.16	-06 36 33.3	18.8	R	1998 DY ₉	1999 07 16.98267	21 15 34.71	-15 36 54.0	17.6	122	
1998 DN ₄	1999 06 09.29196	16 30 35.83	-06 36 33.2		699	1998 DY ₉	1999 07 16.98584	21 15 34.55	-15 36 54.4	17.7	122	
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1998 DQ ₄	1999 07 13.35265	21 00 33.40	-08 47 14.2	18.5	704	1998 DY ₉	1999 07 16.99054	21 15 34.28	-15 36 55.1	17.7	122	
1998 DQ ₄	1999 07 13.36511	21 00 32.85	-08 47 18.0	19.1	704	1998 DY ₉	1999 07 18.96600	21 13 47.33	-15 41 33.2	17.3	106	
1998 DQ ₄	1999 07 13.37746	21 00 32.30	-08 47 21.4	19.0	704	1998 DY ₉	1999 07 18.98172	21 13 46.41	-15 41 34.0	17.2	106	
1998 DQ ₄	1999 07 13.38988	21 00 31.73	-08 47 24.9	18.8	704	1998 DY ₉	1999 07 18.99745	21 13 45.46	-15 41 36.8	17.6	106	
1998 DQ ₄	1999 07 13.40225	21 00 31.15	-08 47 28.2	19.1	704	1998 DY ₉	1999 07 21.98387	21 10 54.53	-15 49 10.7	17.6	132	
1998 DE ₅	1996 11 01.68899	02 26 08.82	+18 36 38.9	16.5	V	1998 DY ₉	1999 07 22.01084	21 10 52.94	-15 49 13.0	17.3	132	
1998 DE ₅	1996 11 01.70200	02 26 07.97	+18 36 36.9		327	1998 DY ₉	1999 07 22.03833	21 10 51.22	-15 49 16.2	16.9	132	
1998 DE ₅	1996 11 01.72581	02 26 06.46	+18 36 33.9		327	1998 DD ₁₀	1999 07 13.35158	20 47 35.44	-11 49 34.2	17.8	704	
1998 DE ₅	1997 01 25.51515	02 25 23.25	+18 54 04.7		327	1998 DD ₁₀	1999 07 13.36402	20 47 34.75	-11 49 34.4	17.9	704	
1998 DE ₅	1997 01 25.52522	02 25 23.88	+18 54 06.7		327	1998 DD ₁₀	1999 07 13.37639	20 47 34.07	-11 49 34.5	18.1	704	
1998 DE ₅	1997 01 25.53558	02 25 24.50	+18 54 09.5	18.7	327	1998 DD ₁₀	1999 07 13.38880	20 47 33.38	-11 49 35.0	18.0	704	
1998 DE ₅	1999 05 08.31133	15 01 12.21	-21 49 59.7	17.4	R	1998 DD ₁₀	1999 07 13.40118	20 47 32.71	-11 49 34.7	17.8	704	
1998 DE ₅	1999 05 08.32407	15 01 11.44	-21 49 58.1		699	1998 DD ₁₀	1999 07 19.24528	20 42 03.45	-11 52 09.7	17.7	704	
1998 DE ₅	1999 05 08.33681	15 01 10.56	-21 49 55.7		699	1998 DD ₁₀	1999 07 19.25777	20 42 02.68	-11 52 09.6	16.9	704	
1998 DE ₅	1999 05 13.24463	14 56 06.49	-21 37 10.0	17.4	R	1998 DD ₁₀	1999 07 19.27026	20 42 01.96	-11 52 10.3	17.2	704	
1998 DE ₅	1999 05 13.27012	14 56 04.87	-21 37 05.1		699	1998 DD ₁₀	1999 07 21.26647	20 40 02.19	-11 53 51.9	16.6	R	699
1998 DE ₅	1999 05 13.29557	14 56 03.23	-21 37 01.6		699	1998 DD ₁₀	1999 07 21.28939	20 40 00.72	-11 53 53.2		699	
1998 DJ ₅	1999 02 20.46566	16 48 36.98	-10 15 44.9	18.3	704	1998 DD ₁₀	1999 07 21.31229	20 39 59.31	-11 53 54.8		699	
1998 DJ ₅	1999 02 20.47607	16 48 38.00	-10 15 45.1	18.3	704	1998 DD ₁₀	1999 07 23.26288	20 37 59.83	-11 55 56.7	16.2	704	
1998 DJ ₅	1999 02 20.48653	16 48 38.78	-10 15 45.2	18.6	704	1998 DD ₁₀	1999 07 23.27607	20 37 58.95	-11 55 58.0	16.5	704	
1998 DJ ₅	1999 02 20.49695	16 48 39.82	-10 15 46.3	18.6	704	1998 DD ₁₀	1999 07 23.28931	20 37 58.11	-11 55 58.8	14.8	704	
1998 DJ ₅	1999 03 24.38082	17 27 09.19	-09 49 50.0	18.0	704	1998 DG ₁₀	1999 07 13.24279	18 11 46.66	-15 23 24.4	18.3	704	
1998 DJ ₅	1999 03 24.39106	17 27 09.86	-09 49 50.2	18.0	704	1998 DG ₁₀	1999 07 13.25534	18 11 45.91	-15 23 25.4	18.0	704	
1998 DJ ₅	1999 03 24.40146	17 27 10.41	-09 49 50.3	18.3	704	1998 DG ₁₀	1999 07 13.26785	18 11 45.18	-15 23 26.1	18.1	704	
1998 DJ ₅	1999 03 24.41167	17 27 11.02	-09 49 47.4	17.9	704	1998 DG ₁₀	1999 07 13.28035	18 11 44.43	-15 23 27.3	18.0	704	
1998 DJ ₅	1999 03 24.42182	17 27 11.62	-09 49 46.1	17.9	704	1998 DG ₁₀	1999 07 19.16811	18 06 32.26	-15 33 19.1	17.9	704	
1998 DJ ₅	1999 06 22.20701	17 11 37.66	-10 46 44.1	18.9	V	1998 DG ₁₀	1999 07 19.18072	18 06 31.60	-15 33 20.8	17.9	704	
1998 DJ ₅	1999 06 22.22751	17 11 36.49	-10 46 53.8	17.9	V	1998 DG ₁₀	1999 07 19.19332	18 06 31.01	-15 33 22.5	18.8	704	
1998 DJ ₅	1999 06 22.24804	17 11 35.28	-10 47 02.1	17.8	V	1998 DG ₁₀	1999 07 19.20588	18 06 30.29	-15 33 23.4	18.7	704	
1998 DJ ₅	1999 06 23.30010	17 10 37.35	-10 54 03.6	17.5	V	1998 DG ₁₀	1999 07 19.21847	18 06 29.67	-15 33 25.7	18.9	704	
1998 DJ ₅	1999 07 13.16761	16 56 22.26	-13 29 37.5	17.4	704	1998 DH ₁₀	1999 05 10.32089	14 58 37.84	-06 41 50.0	18.7	R	699
1998 DJ ₅	1999 07 13.17993	16 56 21.68	-13 29 40.8	18.2	704	1998 DH ₁₀	1999 05 10.34633	14 58 36.73	-06 41 42.1		699	
1998 DJ ₅	1999 07 13.19228	16 56 21.48	-13 29 50.6		704	1998 DH ₁₀	1999 05 10.37184	14 58 35.50	-06 41 35.2		699	
1998 DJ ₅	1999 07 13.20459	16 56 21.11	-13 29 57.1		704	1998 DK ₁₀	1995 06 24.31236	21 02 31.02	-07 33 41.6		691	
1998 DJ ₅	1999 07 13.21690	16 56 20.72	-13 30 03.8		704	1998 DK ₁₀	1995 06 24.33366	21 02 30.56	-07 33 42.5	19.1	V	691
1998 DJ ₅	1999 07 19.16213	16 54 08.30	-14 22 16.5	16.5	704	1998 DK ₁₀	1995 06 24.35481	21 02 30.11	-07 33 43.4		691	
1998 DJ ₅	1999 07 19.17473	16 54 08.05	-14 22 23.6	16.8	704	1998 DK ₁₀	1998 03 26.14732	11 30 58.24	+05 33 52.5	17.6	704	
1998 DJ ₅	1999 07 19.18729	16 54 07.81	-14 22 29.6	16.9	704	1998 DK ₁₀	1998 03 26.16778	11 30 57.37	+05 34 03.0		704	
1998 DJ ₅	1999 07 19.19989	16 54 07.58	-14 22 36.7	17.4	704	1998 DK ₁₀	1998 03 26.18793	11 30 56.55	+05 34 12.2		704	
1998 DJ ₅	1999 07 19.21248	16 54 07.34	-14 22 43.3	16.9	704	1998 DK ₁₀	1998 03 29.18603	11 28 55.48	+05 57 45.8	18.2	704	
1998 DM ₅	1997 12 05.48904	10 28 43.34	+05 17 51.7	19.2	V	1998 DK ₁₀	1998 03 29.20615	11 28 54.68	+05 57 55.2	18.8	704	
1998 DM ₅	1997 12 05.50004	10 28 43.86	+05 17 44.3	19.2	V	1998 DK ₁₀	1998 03 29.22630	11 28 53.81	+05 58 04.2		704	
1998 DM ₅	1997 12 05.51128	10 28 44.34	+05 17 36.6	19.2	V	1998 DK ₁₀	1998 03 29.24659	11 28 52.96	+05 58 14.1		704	
1998 DR ₅	1999 05 22.42845	21 04 00.13	-25 53 49.7	17.1	R	1998 DK ₁₀	1998 03 29.26691	11 28 52.25	+05 58 22.4		704	
1998 DR ₅	1999 05 22.44118	21 04 00.65	-25 53 46.0		699	1998 DK ₁₀	1998 04 19.13556	11 19 18.00	+08 00 25.1	18.1	704	
1998 DR ₅	1999 05 22.45394	21 04 01.22	-25 53 42.5		699	1998 DK ₁₀	1998 04 19.15567	11 19 17.65	+08 00 28.8	18.1	704	
1998 DR ₅	1999 07 14.30195	20 54 44.56	-21 42 34.5	15.9	704	1998 DK ₁₀	1998 04 19.17595	11 19 17.37	+08 00 33.4	19.0	704	
1998 DR ₅	1999 07 14.31452	20 54 43.76	-21 42 31.4	16.2	704	1998 DK ₁₀	1998 04 19.19606	11 19 17.10	+08 00 40.3	19.0	704	
1998 DR ₅	1999 07 14.32713	20 54 42.97	-21 42 28.1	15.9	704	1998 DK ₁₀	1998 04 19.21647	11 19 16.69	+08 00 44.7	19.0	704	
1998 DR ₅	1999 07 14.33983	20 54 42.18	-21 42 24.9	15.3	704	1998 DN ₁₀	1999 03 24.32870	16 16 13.75	-04 03 09.4	17.8	704	
1998 DR ₅	1999 07 14.35239	20 54 41.40	-21 42 21.7	15.2	704	1998 DN ₁₀	1999 03 24.33908	16 16 13.97	-04 03 05.0	17.8	704	
1998 DR ₅	1999 07 16.29212	20 52 42.73	-21 33 47.0	15.7	704	1998 DN ₁₀	1999 03 24.34941	16 16 14.06	-04 03 00.5	17.8	704	
1998 DR ₅	1999 07 16.30484	20 52 41.89	-21 33 43.1	16.4	704	1998 DN ₁₀	1999 03 24.35976	16 16 14.36	-04 02 56.0	17.8	704	
1998 DR ₅	1999 07 16.31758	20 52 41.09	-21 33 40.0	16.9	704	1998 DN ₁₀	1999 03 24.37009	16 16 14.60	-04 02 51.5	18.2	704	
1998 DZ ₅	1999 07 16.23975	19 27 25.49	-16 11 58.1	19.1	704	1998 DN ₁₀	1999 06 10.26894	15 38 43.59	+03 15 58.4	16.5	R	699
1998 DZ ₅	1999 07 16.25249	19 27 24.72	-16 12 00.0	18.4	704	1998 DN ₁₀	1999 06 10.29440	15 38 42.46	+03 15 56.3		699	
1998 DZ ₅	1999 07 16.26528	19 27 24.00	-16 12 02.3	17.9	704	1998 DN ₁₀	1999 06 10.31986	15 38 41.34	+03 15 54.1		699	
1998 DZ ₅	1999 07 16.27811	19 27 23.21	-16 12 04.3	18.0	704	1998 DT ₁₀	1999 07 16.30254	22 33 38.80	-05 58 39.4	18.3	704	
1998 DZ ₅	1999 07 19.23845	19 24 37.19	-16 21 18.9	18.2	704	1998 DT ₁₀	1999 07 16.31537	22 33 38.54	-05 58 38.6	18.6	704	
1998 DZ ₅	1999 07 19.25095	19 24 36.49	-16 21 21.6	17.5	704	1998 DT ₁₀	1999 07 16.32799	22 33 38.16	-05 58 40.2	18.6	704	
1998 DZ ₅	1999 07 19.26342	19 24 35.76	-16 21 24.3	18.1	704	1998 DT ₁₀	1999 07 16.35339	22 33 37.58	-05 58 41.4			

1998 DV ₁₃	1998 03 29.19704	12 25 19.89	+01 56 22.9	19.0	704	1998 DG ₃₂	1999 05 18.32354	15 11 21.12	-18 38 58.7	18.2 R	699
1998 DV ₁₃	1998 03 29.21721	12 25 19.09	+01 56 36.1	18.6	704	1998 DG ₃₂	1999 05 18.34389	15 11 19.88	-18 38 50.6		699
1998 DV ₁₃	1998 03 29.23723	12 25 18.21	+01 56 48.1	18.2	704	1998 DG ₃₂	1999 05 18.36426	15 11 18.57	-18 38 41.2		699
1998 DV ₁₃	1998 03 29.25751	12 25 17.40	+01 57 00.6	18.2	704	1998 DC ₃₃	1999 07 14.36072	22 03 57.64	-27 10 37.8	18.6	704
1998 DV ₁₃	1998 03 29.27795	12 25 16.52	+01 57 13.2	18.5	704	1998 DC ₃₃	1999 07 14.37316	22 03 57.13	-27 10 41.2	19.4	704
1998 DD ₁₄	1997 03 13.20229	10 10 34.19	+01 05 52.1	19.3	V	1998 DC ₃₃	1999 07 14.38554	22 03 56.60	-27 10 44.0	19.1	704
1998 DD ₁₄	1997 03 13.22459	10 10 33.31	+01 05 59.9	19.2	V	1998 DC ₃₃	1999 07 14.39798	22 03 56.06	-27 10 48.2	19.1	704
1998 DD ₁₄	1997 03 13.24613	10 10 32.52	+01 06 07.9	18.9	V	1998 DC ₃₃	1999 07 14.41036	22 03 55.53	-27 10 50.2	19.3	704
1998 DJ ₁₄	1999 05 17.26544	14 57 19.38	+05 31 22.7	18.7	704	1998 DT ₃₃	1999 07 13.29770	20 25 28.74	-13 09 39.0	18.8	704
1998 DJ ₁₄	1999 05 17.28991	14 57 18.20	+05 31 24.7	18.9	704	1998 DT ₃₃	1999 07 13.31015	20 25 28.08	-13 09 41.9	19.1	704
1998 DJ ₁₄	1999 05 17.30206	14 57 17.58	+05 31 29.1	18.9	704	1998 DT ₃₃	1999 07 13.32259	20 25 27.34	-13 09 45.6	19.0	704
1998 DJ ₁₄	1999 05 17.31425	14 57 16.96	+05 31 28.9	19.1	704	1998 DT ₃₃	1999 07 13.33500	20 25 26.66	-13 09 47.8	18.8	704
1998 DL ₁₄	1999 07 14.35780	21 33 00.57	-18 58 00.9	19.1	704	1998 DT ₃₃	1999 07 13.34737	20 25 26.05	-13 09 51.4	19.5	704
1998 DL ₁₄	1999 07 14.37018	21 33 00.02	-18 58 04.9	19.4	704	1998 DU ₃₃	1999 07 14.29196	19 25 10.66	-25 02 27.4	18.9	704
1998 DL ₁₄	1999 07 14.38262	21 32 59.47	-18 58 06.3	19.6	704	1998 DU ₃₃	1999 07 14.30465	19 25 09.91	-25 02 30.6	19.2	704
1998 DL ₁₄	1999 07 14.39506	21 32 58.87	-18 58 09.1	19.5	704	1998 DU ₃₃	1999 07 14.31721	19 25 09.00	-25 02 30.6	19.2	704
1998 DL ₁₄	1999 07 14.40744	21 32 58.34	-18 58 12.7	19.3	704	1998 DU ₃₃	1999 07 14.34252	19 25 07.43	-25 02 33.8	19.0	704
1998 DM ₁₄	1999 06 08.30620	15 42 48.35	-04 15 33.9	17.4	R	1998 DA ₃₄	1999 07 14.29954	20 32 52.89	-26 59 40.1	18.2	704
1998 DM ₁₄	1999 06 08.33675	15 42 47.11	-04 15 31.2			1998 DA ₃₄	1999 07 14.31211	20 32 52.09	-26 59 42.8	18.5	704
1998 DM ₁₄	1999 06 08.36731	15 42 45.93	-04 15 30.8			1998 DA ₃₄	1999 07 14.33731	20 32 50.61	-26 59 48.1	18.5	704
1998 DT ₁₄	1994 04 02.12684	10 48 18.42	+10 15 29.1	17.2	V	1998 DA ₃₄	1999 07 14.34998	20 32 49.88	-26 59 51.2	18.5	704
1998 DT ₁₄	1994 04 02.15093	10 48 17.79	+10 15 38.6			1998 DA ₃₄	1999 07 16.24987	20 30 59.34	-27 05 41.1	17.9	704
1998 DT ₁₄	1994 04 02.17514	10 48 17.09	+10 15 48.7			1998 DA ₃₄	1999 07 16.26265	20 30 58.49	-27 05 43.1	18.1	704
1998 DT ₁₄	1999 07 13.17458	17 43 19.35	-07 34 24.8	18.4	704	1998 DA ₃₄	1999 07 16.27549	20 30 57.69	-27 05 45.0	18.0	704
1998 DT ₁₄	1999 07 13.18694	17 43 18.84	-07 34 25.9	18.2	704	1998 DA ₃₄	1999 07 16.28831	20 30 56.94	-27 05 48.9	18.0	704
1998 DT ₁₄	1999 07 13.19925	17 43 18.29	-07 34 29.2	18.1	704	1998 DF ₃₄	1992 08 30.88542	22 32 50.78	-11 06 13.8	15.5	095
1998 DT ₁₄	1999 07 13.21155	17 43 17.76	-07 34 31.5	18.4	704	1998 DF ₃₄	1999 07 13.23642	19 05 22.70	-14 32 15.4	16.2	704
1998 DT ₁₄	1999 07 13.22385	17 43 17.17	-07 34 34.8	17.9	704	1998 DF ₃₄	1999 07 13.24891	19 05 21.94	-14 32 19.3		704
1998 DT ₁₄	1999 07 22.16667	17 37 53.23	-08 15 12.2	18.2	704	1998 DF ₃₄	1999 07 13.26147	19 05 21.16	-14 32 23.5		704
1998 DT ₁₄	1999 07 22.17929	17 37 52.82	-08 15 17.2	18.4	704	1998 DF ₃₄	1999 07 13.27397	19 05 20.39	-14 32 26.5		704
1998 DT ₁₄	1999 07 22.19197	17 37 52.45	-08 15 20.4	17.9	704	1998 DF ₃₄	1999 07 13.28646	19 05 19.63	-14 32 30.6		704
1998 DT ₁₄	1999 07 22.20466	17 37 52.01	-08 15 25.5	18.2	704	1998 DF ₃₄	1999 07 18.86182	19 00 00.65	-15 01 07.8	15.6	106
1998 DT ₁₄	1999 07 22.21730	17 37 51.65	-08 15 28.6	17.9	704	1998 DF ₃₄	1999 07 18.88016	18 59 59.49	-15 01 13.7	15.8	106
1998 DG ₁₅	1995 08 22.22092	21 11 36.31	-08 08 51.2	17.2	V	1998 DF ₃₄	1999 07 19.23655	18 59 39.72	-15 03 07.9	17.2	704
1998 DG ₁₅	1995 08 22.24218	21 11 35.37	-08 09 03.4			1998 DF ₃₄	1999 07 19.24902	18 59 38.94	-15 03 12.0	16.6	704
1998 DG ₁₅	1995 08 22.26328	21 11 34.43	-08 09 15.4			1998 DF ₃₄	1999 07 19.26149	18 59 38.24	-15 03 16.2	16.6	704
1998 DG ₁₅	1998 03 26.13316	10 45 12.50	+09 37 44.9	18.4	704	1998 DH ₃₄	1999 05 07.23878	14 39 39.70	-13 01 24.3	17.0	R
1998 DG ₁₅	1998 03 26.15365	10 45 11.78	+09 37 54.4	18.7	704	1998 DH ₃₄	1999 05 07.25155	14 39 39.19	-13 01 22.5		699
1998 DG ₁₅	1998 03 26.17385	10 45 11.01	+09 38 03.1	19.0	V	1998 DH ₃₄	1999 05 07.26425	14 39 38.66	-13 01 19.7		699
1998 DG ₁₅	1999 06 22.90861	17 36 41.43	-03 10 35.0	19.0	V	1998 DH ₃₄	1999 05 17.22849	14 33 20.04	-12 37 42.7	17.8	R
1998 DG ₁₅	1999 06 22.91409	17 36 41.13	-03 10 35.2	19.2	V	1998 DH ₃₄	1999 05 17.25395	14 33 19.07	-12 37 39.2		699
1998 DG ₁₅	1999 06 22.91659	17 36 41.01	-03 10 35.2	19.0	V	1998 DH ₃₄	1999 05 17.27942	14 33 18.11	-12 37 35.6		699
1998 DG ₁₅	1999 07 13.17185	17 21 46.60	-04 19 28.7	17.9	704	1998 DH ₃₄	1999 05 19.16179	14 32 10.79	-12 33 32.5	17.5	704
1998 DG ₁₅	1999 07 13.18416	17 21 46.17	-04 19 32.7			1998 DH ₃₄	1999 05 19.17570	14 32 10.20	-12 33 30.8	17.5	704
1998 DG ₁₅	1999 07 13.19653	17 21 45.72	-04 19 36.2	18.0	704	1998 DH ₃₄	1999 05 19.18965	14 32 09.79	-12 33 28.9	17.5	704
1998 DG ₁₅	1999 07 13.20882	17 21 45.28	-04 19 39.9			1998 DH ₃₄	1999 05 19.20357	14 32 09.25	-12 33 26.8	17.7	704
1998 DG ₁₅	1999 07 13.22113	17 21 44.85	-04 19 43.7	18.0	704	1998 DH ₃₄	1999 05 19.21747	14 32 08.63	-12 33 25.8	17.7	704
1998 DG ₁₅	1999 07 22.16554	17 17 35.85	-05 09 43.5	17.5	704	1998 DC ₃₅	1998 03 26.14478	11 24 39.83	+07 06 54.6	18.0	704
1998 DG ₁₅	1999 07 22.17822	17 17 35.59	-05 09 48.6	17.6	704	1998 DC ₃₅	1998 03 26.16524	11 24 38.84	+07 07 03.7		704
1998 DG ₁₅	1999 07 22.19089	17 17 35.25	-05 09 52.7	17.5	704	1998 DC ₃₅	1998 03 26.18540	11 24 37.87	+07 07 12.2	18.6	704
1998 DG ₁₅	1999 07 22.20358	17 17 34.97	-05 09 56.9	18.4	704	1998 DC ₃₅	1998 03 29.18631	11 22 23.69	+07 28 36.7	18.2	704
1998 DQ ₁₅	1999 07 13.16610	16 36 08.68	-11 37 02.4	18.9	704	1998 DC ₃₅	1998 03 29.20642	11 22 22.72	+07 28 44.7	18.5	704
1998 DQ ₁₅	1999 07 13.17842	16 36 08.45	-11 37 02.4	19.9	704	1998 DC ₃₅	1998 03 29.22657	11 22 21.82	+07 28 53.4	18.3	704
1998 DQ ₁₅	1999 07 13.19077	16 36 08.10	-11 37 01.6	19.6	704	1998 DC ₃₅	1998 03 29.24686	11 22 20.96	+07 29 02.2		704
1998 DQ ₁₅	1999 07 13.20308	16 36 07.88	-11 37 02.4	19.4	704	1998 DC ₃₅	1998 03 29.26718	11 22 19.99	+07 29 09.9		704
1998 DQ ₁₅	1999 07 13.21538	16 36 07.54	-11 37 02.1	19.5	704	1998 DC ₃₅	1998 04 19.13569	11 12 51.00	+09 03 59.7	18.9	704
1998 DR ₁₅	1999 07 14.31059	20 14 35.92	-29 34 49.4	17.4	704	1998 DC ₃₅	1998 04 19.15580	11 12 50.55	+09 03 59.5	18.9	704
1998 DR ₁₅	1999 07 14.32315	20 14 35.05	-29 34 50.8	17.5	704	1998 DC ₃₅	1998 04 19.17608	11 12 50.54	+09 04 08.2	18.8	704
1998 DR ₁₅	1999 07 14.33579	20 14 34.22	-29 34 52.6	17.3	704	1998 DC ₃₅	1998 04 19.19620	11 12 50.18	+09 04 08.7	18.8	704
1998 DR ₁₅	1999 07 14.34846	20 14 33.30	-29 34 54.7	17.4	704	1998 DC ₃₅	1998 04 19.21661	11 12 49.75	+09 04 12.3	18.8	704
1998 DN ₂₀	1999 06 08.30493	15 34 05.09	-03 23 16.4	18.2	R	1998 DC ₃₅	1998 05 14.17934	11 18 00.00	+08 46 50.4	18.0	704
1998 DN ₂₀	1999 06 08.33547	15 34 03.63	-03 23 18.6			1998 DC ₃₅	1998 05 14.19871	11 18 00.60	+08 46 48.4	18.0	704
1998 DN ₂₀	1999 06 08.36604	15 34 02.26	-03 23 18.7			1998 DC ₃₅	1998 05 14.21810	11 18 01.20	+08 46 43.8	18.7	704
1998 DN ₂₀	1999 06 09.25249	15 33 22.30	-03 23 47.9	18.1	R	1998 DC ₃₅	1998 05 14.23738	11 18 01.77	+08 46 39.7	18.7	704
1998 DN ₂₀	1999 06 09.27794	15 33 21.13	-03 23 48.4			1998 DU ₃₅	1995 08 25.23229	00 03 55.59	+04 20 09.9	17.7	V 8
1998 DN ₂₀	1999 06 09.30341	15 33 20.00	-03 23 49.2			1998 DU ₃₅	1995 08 26.22674	00 03 24.30	+04 28 04.9	18.3	V 8
1998 DT ₂₁	1992 01 01.43500	08 20 02.97	+22 08 19.5			1998 DU ₃₅	1995 08 28.29062	00 02 15.80	+04 44 47.8	16.9	V 8
1998 DT ₂₁	1992 01 01.45879	08 20 01.90	+22 08 24.0	19.3	V	1998 DU ₃₅	1995 08 29.29965	00 01 40.61	+04 53 05.7	16.5	V 8
1998 DT ₂₁	1992 01 01.48099	08 20 00.88	+22 08 28.0			1998 DU ₃₅	1995 08 31.29444	00 00 28.08	+05 09 44.1	16.6	V 8
1998 DK ₂₃	1999 06 13.34981	20 10 04.35	-28 58 47.1	16.6	R	1998 DU ₃₅	1995 09 01.22361	23 59 53.12	+05 17 35.0	17.4	V 8
1998 DK ₂₃	1999 06 13.36255	20 10 03.93	-28 58 47.2			1998 DU ₃₅	1995 09 23.20556	23 43 53.			

1998 EP ₁	1999 07 13.38893	20 45 40.77	-13 30 38.8	19.0	704	1998 EW ₁₁	1999 05 10.42241	16 17 22.31	-09 15 28.2	699
1998 EP ₁	1999 07 13.40131	20 45 40.12	-13 30 40.7	18.8	704	1998 EW ₁₁	1999 05 10.44284	16 17 21.39	-09 15 25.2	699
1998 EP ₁	1999 07 14.28990	20 44 54.13	-13 33 27.3	18.5	704	1998 EW ₁₁	1999 05 17.31941	16 12 20.13	-08 59 38.9	17.5 R 699
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1998 EP ₁	1999 07 14.31515	20 44 52.70	-13 33 32.6	18.8	704	1998 EW ₁₁	1999 05 17.37037	16 12 17.71	-08 59 33.9	699
1998 EP ₁	1999 07 14.34045	20 44 51.33	-13 33 38.6	18.7	704	1998 EB ₁₂	1999 05 22.41954	21 00 21.20	-23 38 42.0	18.4 R 699
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1998 EQ ₁	1998 03 29.29137	13 21 23.98	-05 20 16.4	17.7	704	1998 EB ₁₂	1999 07 14.36730	21 14 08.60	-26 50 48.0	17.3 704
1998 EQ ₁	1998 03 29.31157	13 21 23.03	-05 20 03.2		704	1998 EB ₁₂	1999 07 14.37976	21 14 08.03	-26 50 53.0	17.0 704
1998 EQ ₁	1998 03 29.33179	13 21 22.20	-05 19 49.5		704	1998 EB ₁₂	1999 07 14.39219	21 14 07.48	-26 50 58.4	16.6 704
1998 EQ ₁	1998 03 29.35216	13 21 21.34	-05 19 34.8	18.2	704	1998 EB ₁₂	1999 07 14.40459	21 14 06.92	-26 51 03.1	16.6 704
1998 EQ ₁	1998 03 29.37238	13 21 20.42	-05 19 22.2	18.0	704	1998 EF ₁₂	1999 07 16.36700	22 11 43.82	-19 07 59.8	18.3 704
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1998 EX ₁	1999 07 16.26951	19 18 04.91	-23 17 33.6	18.2	704	1998 EG ₁₂	1998 04 19.15153	11 08 55.72	+15 43 33.8	18.8 704
1998 EX ₁	1999 07 16.28227	19 18 04.12	-23 17 35.5	18.0	704	1998 EG ₁₂	1998 04 19.17184	11 08 55.16	+15 43 33.9	18.4 704
1998 EF ₂	1999 07 14.30832	20 03 27.59	-17 14 43.7	19.7	704	1998 EG ₁₂	1998 04 19.21227	11 08 54.29	+15 43 33.4	18.4 704
1998 EF ₂	1999 07 14.33352	20 03 26.28	-17 14 49.1	20.0	704	1998 EA ₁₃	1999 06 23.27236	16 27 24.43	-20 59 35.1	17.5 R 703
1998 EF ₂	1999 07 14.34618	20 03 25.61	-17 14 50.5	19.6	704	1998 EA ₁₃	1999 06 23.27705	16 27 24.21	-20 59 36.0	18.1 R 703
1998 EF ₂	1999 07 16.23521	20 01 52.07	-17 20 17.3	18.4	704	1998 EA ₁₃	1999 06 23.28146	16 27 23.85	-20 59 35.0	18.7 R 703
1998 EF ₂	1999 07 16.24797	20 01 51.39	-17 20 18.8	19.0	704	1998 EA ₁₃	1999 06 23.28587	16 27 23.88	-20 59 35.0	18.2 R 703
1998 EF ₂	1999 07 16.26074	20 01 50.68	-17 20 21.6	19.2	704	1998 ER ₁₃	1999 05 09.38303	16 42 29.68	-07 02 02.0	18.7 R 699
1998 EF ₂	1999 07 16.27357	20 01 50.04	-17 20 23.7	19.2	704	1998 ER ₁₃	1999 05 09.39833	16 42 28.99	-07 01 59.5	699
1998 EF ₂	1999 07 16.28641	20 01 49.38	-17 20 25.5	18.4	704	1998 ER ₁₃	1999 05 09.41362	16 42 28.40	-07 01 55.7	699
1998 EZ ₂	1999 07 14.29815	20 26 05.39	-31 07 14.8	17.5	704	1998 EW ₁₃	1998 02 26.43285	12 05 18.84	+03 31 19.5	19.1 V 691
1998 EZ ₂	1999 07 14.31072	20 26 04.70	-31 07 18.6	16.9	704	1998 EW ₁₃	1998 02 26.47777	12 05 16.77	+03 31 38.7	19.0 V 691
1998 EZ ₂	1999 07 14.32328	20 26 03.98	-31 07 22.7	17.4	704	1998 EW ₁₃	1998 02 26.49884	12 05 15.79	+03 31 47.0	19.0 V 691
1998 EZ ₂	1999 07 14.33592	20 26 03.29	-31 07 27.1	16.6	704	1998 EW ₁₃	1998 03 22.15028	11 44 28.13	+06 24 21.2	18.9 704
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1998 EB ₃	1999 05 17.23486	15 06 01.91	-13 14 03.1	18.4 R	699	1998 EW ₁₃	1998 03 22.21148	11 44 24.84	+06 24 45.7	19.0 704
1998 EB ₃	1999 05 17.26030	15 06 00.55	-13 14 00.2		699	1998 EW ₁₃	1998 03 22.23157	11 44 23.35	+06 24 55.9	19.0 704
1998 EB ₃	1999 05 17.28579	15 05 59.14	-13 13 59.1		699	1998 EW ₁₃	1998 03 29.18672	11 38 06.61	+07 11 29.9	19.3 704
1998 ED ₃	1999 07 17.36778	21 14 41.93	-20 39 07.5	18.4 R	684	1998 EW ₁₃	1998 03 29.20683	11 38 05.48	+07 11 35.4	19.8 704
1998 ED ₃	1999 07 17.37191	21 14 41.74	-20 39 09.0		684	1998 EW ₁₃	1998 03 29.22698	11 38 04.36	+07 11 44.3	19.4 704
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1998 ED ₃	1999 07 18.35101	21 13 56.95	-20 45 28.4		684	1998 EW ₁₃	1998 03 29.26758	11 38 02.18	+07 11 58.7	19.2 704
1998 ED ₆	1999 05 06.29653	12 46 32.34	-24 49 03.1	17.5	704	1998 EX ₁₃	1999 05 18.36289	17 06 23.82	-17 14 08.3	18.2 704
1998 ED ₆	1999 05 06.30652	12 46 31.95	-24 48 58.5	17.5	704	1998 EX ₁₃	1999 05 18.37678	17 06 23.46	-17 14 07.0	18.2 704
1998 ED ₆	1999 05 06.31642	12 46 31.64	-24 48 54.1	17.7	704	1998 EX ₁₃	1999 05 18.40453	17 06 21.89	-17 14 06.8	18.6 704
1998 ED ₆	1999 05 06.32649	12 46 31.24	-24 48 51.2	17.7	704	1998 EX ₁₃	1999 05 18.41838	17 06 21.29	-17 14 05.3	18.7 704
1998 ED ₆	1999 05 20.15486	12 40 17.23	-23 23 21.0	17.6 R	699	1998 EX ₁₄	1999 07 13.29334	19 45 23.15	-11 28 18.3	16.9 704
1998 ED ₆	1999 05 20.18030	12 40 16.69	-23 23 11.0		699	1998 EX ₁₄	1999 07 13.30579	19 45 22.44	-11 28 20.3	17.5 704
1998 ED ₆	1999 05 20.20574	12 40 16.16	-23 23 03.2		699	1998 EX ₁₄	1999 07 13.31824	19 45 21.65	-11 28 22.8	17.5 704
1998 EF ₆	1999 07 22.37036	00 48 34.56	+19 41 38.1	19.7	704	1998 EX ₁₄	1999 07 13.33065	19 45 20.98	-11 28 24.5	17.4 704
1998 EF ₆	1999 07 22.38289	00 48 34.83	+19 41 48.7	19.4	704	1998 EX ₁₄	1999 07 13.34301	19 45 20.25	-11 28 26.5	17.0 704
1998 EF ₆	1999 07 22.39544	00 48 35.06	+19 41 57.8	19.8	704	1998 EX ₁₄	1999 07 17.88025	19 41 05.49	-11 43 04.1	17.4 106
1998 EM ₈	1999 05 20.32552	16 03 30.90	-15 58 55.9	18.1 R	699	1998 EX ₁₄	1999 07 17.89634	19 41 04.55	-11 43 07.0	17.3 106
1998 EM ₈	1999 05 20.34590	16 03 29.55	-15 58 53.3		699	1998 EX ₁₄	1999 07 17.91234	19 41 03.61	-11 43 10.9	17.1 106
1998 EM ₈	1999 05 20.36633	16 03 28.18	-15 58 50.7		699	1998 EX ₁₄	1999 07 19.23991	19 39 49.21	-11 47 49.8	18.3 704
1998 EM ₈	1999 06 05.30503	15 46 18.81	-15 24 36.5		699	1998 EX ₁₄	1999 07 19.25240	19 39 48.51	-11 47 51.4	17.4 704
1998 EM ₈	1999 06 05.31775	15 46 17.93	-15 24 36.5		699	1998 EX ₁₄	1999 07 19.27733	19 39 47.09	-11 47 57.9	18.8 704
1998 EO ₈	1999 05 17.26713	15 17 49.18	-07 46 57.1	17.9	704	1998 EV ₁₅	1998 02 27.32077	09 32 48.38	+14 54 38.8	18.9 V 566
1998 EO ₈	1999 05 17.27941	15 17 48.58	-07 46 55.1	18.0	704	1998 EV ₁₅	1998 02 27.33109	09 32 47.82	+14 54 43.3	19.1 V 566
1998 EO ₈	1999 05 17.29160	15 17 47.97	-07 46 51.9	18.3	704	1998 EV ₁₅	1998 02 27.34124	09 32 47.25	+14 54 47.4	19.2 V 566
1998 EO ₈	1999 05 17.30376	15 17 47.37	-07 46 47.3	18.3	704	1998 EV ₁₅	1998 03 26.13526	09 16 54.28	+17 06 45.6	19.0 V 691
1998 EO ₈	1999 05 17.31594	15 17 46.74	-07 46 47.2	19.0	704	1998 EV ₁₅	1998 03 26.15705	09 16 53.91	+17 06 49.0	18.8 V 691
1998 EO ₈	1999 05 20.24572	15 15 34.49	-07 35 18.4	18.3 R	699	1998 EV ₁₅	1998 03 26.18194	09 16 53.47	+17 06 56.0	18.5 V 691
1998 EO ₈	1999 05 20.27119	15 15 33.28	-07 35 13.6		699	1998 ED ₂₁	1999 07 19.16903	18 22 59.64	-11 50 35.6	18.8 704
1998 EO ₈	1999 05 20.29666	15 15 32.19	-07 35 08.2		699	1998 ED ₂₁	1999 07 19.18161	18 22 59.02	-11 50 38.9	18.7 704
1998 ES ₈	1999 06 09.32280	16 47 06.91	-16 15 21.6	18.9	704	1998 ED ₂₁	1999 07 19.19420	18 22 58.40	-11 50 42.3	19.1 704
1998 ES ₈	1999 06 09.33216	16 47 06.33	-16 15 22.5	18.8	704	1998 ED ₂₁	1999 07 19.20677	18 22 57.71	-11 50 45.5	19.3 704
1998 ES ₈	1999 06 09.34149	16 47 05.86	-16 15 20.0	18.3	704	1998 ED ₂₁	1999 07 19.21937	18 22 57.01	-11 50 49.0	19.3 704
1998 ES ₈	1999 06 09.35082	16 47 05.32	-16 15 19.0	18.9	704	1998 FG	1999 06 22.69164	20 09 58.13	-12 24 04.2	19.4 R 426
1998 EB ₉	1999 07 14.29196	19 26 00.84	-24 26 32.6	18.3	704	1998 FG	1999 06 22.69782	20 09 57.90	-12 24 03.7	19.5 R 426
1998 EB ₉	1999 07 14.30465	19 26 00.23	-24 26 37.6	18.7	704	1998 FG	1999 06 22.70400	20 09 57.65	-12 24 02.7	19.7 R 426
1998 EB ₉	1999 07 14.31721	19 25 59.35	-24 26 42.5	19.1	704	1998 FG	1999 06 23.64215	20 09 20.29	-12 22 16.4	19.5 R 426
1998 EB ₉	1999 07 14.32985	19 25 58.52	-24 26 47.3	18.8	704	1998 FG	1999 06 23.64838	20 09 20.01	-12 22 15.9	19.3 R 426
1998 EB ₉	1999 07 14.34252	19 25 57.70	-24 26 52.5	18.5	704	1998 FG	1999 06 23.65455	20 09 19.75	-12 22 15.0	19.1 R 426
1998 EB ₉	1999 07 16.23153	19 24 08.30	-24 39 05.5	18.0	704	1998 FG	1999 07 13.29429	19 52 27.31	-12 05 52.5	18.7 704
1998 EB ₉	1999 07 16.24429									

1998 FD ₃	1999 07 16.32515	22 08 11.72	-09 28 29.3	19.4	704	1998 FM ₁₂	1999 07 16.37392	23 43 44.69	-00 44 42.9	18.7	704
1998 FD ₃	1999 07 17.05715	22 07 56.16	-09 31 09.9		557	1998 FM ₁₂	1999 07 16.38636	23 43 45.08	-00 44 41.7	18.2	704
1998 FD ₃	1999 07 17.05925	22 07 56.11	-09 31 10.4		557	1998 FM ₁₂	1999 07 16.39884	23 43 45.46	-00 44 41.2	18.6	704
1998 FD ₃	1999 07 18.02394	22 07 34.52	-09 34 51.8		557	1998 FM ₁₂	1999 07 16.41136	23 43 45.84	-00 44 39.2	19.1	704
1998 FD ₃	1999 07 18.03801	22 07 34.15	-09 34 54.9	18.5 V	557	1998 FT ₁₃	1999 04 14.30698	15 19 09.63	-18 50 06.7	18.5 R	699
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1998 FD ₃	1999 07 19.05756	22 07 09.62	-09 39 00.5		557	1998 FT ₁₃	1999 04 14.35794	15 19 07.58	-18 50 06.5		699
1998 FD ₃	1999 07 19.06002	22 07 09.52	-09 39 01.1	18.5 V	557	1998 FT ₁₃	1999 05 08.30115	15 00 04.34	-18 35 14.4	16.7 R	699
1998 FD ₃	1999 07 20.02663	22 06 44.73	-09 43 04.9		557	1998 FT ₁₃	1999 05 08.31388	15 00 03.64	-18 35 13.3		699
1998 FD ₃	1999 07 20.04318	22 06 44.30	-09 43 09.1		557	1998 FT ₁₃	1999 05 08.32662	15 00 02.96	-18 35 13.1		699
1998 FD ₃	1999 07 21.33081	22 06 08.99	-09 48 49.2	18.4 R	699	1998 FT ₁₃	1999 05 19.22418	14 50 38.93	-18 21 46.1	18.1	704
1998 FD ₃	1999 07 21.35118	22 06 08.39	-09 48 54.3		699	1998 FT ₁₃	1999 05 19.23812	14 50 38.16	-18 21 41.9	19.5	704
1998 FD ₃	1999 07 21.37155	22 06 07.74	-09 48 59.4		699	1998 FT ₁₃	1999 05 19.25206	14 50 37.37	-18 21 41.4	18.1	704
1998 FF ₃	1999 07 13.35934	21 54 45.37	-14 30 19.7	19.0	704	1998 FT ₁₃	1999 05 19.26605	14 50 36.78	-18 21 41.3	18.1	704
1998 FF ₃	1999 07 13.37179	21 54 44.89	-14 30 19.1	19.6	704	1998 FY ₁₃	1999 07 13.17374	17 40 50.11	-07 56 06.4	19.3	704
1998 FF ₃	1999 07 13.38422	21 54 44.44	-14 30 18.8	19.4	704	1998 FY ₁₃	1999 07 13.18606	17 40 49.46	-07 56 09.4	19.7	704
1998 FF ₃	1999 07 13.39659	21 54 43.99	-14 30 19.3	19.5	704	1998 FY ₁₃	1999 07 13.19843	17 40 49.08	-07 56 12.2	19.0	704
1998 FF ₃	1999 07 13.40897	21 54 43.53	-14 30 20.1	19.2	704	1998 FY ₁₃	1999 07 13.21073	17 40 48.70	-07 56 14.1	18.7	704
1998 FF ₃	1999 07 16.29815	21 52 58.09	-14 32 09.5	19.2	704	1998 FY ₁₃	1999 07 13.22302	17 40 48.21	-07 56 15.9	18.6	704
1998 FF ₃	1999 07 16.31088	21 52 57.59	-14 32 11.0	19.3	704	1998 FB ₁₄	1999 07 23.29448	21 47 07.03	-01 02 22.1	17.4	704
1998 FF ₃	1999 07 16.32362	21 52 57.08	-14 32 11.7	19.7	704	1998 FB ₁₄	1999 07 23.30679	21 47 06.73	-01 02 26.6	18.0	704
1998 FF ₃	1999 07 17.03465	21 52 29.06	-14 32 46.1		557	1998 FB ₁₄	1999 07 23.31928	21 47 06.35	-01 02 31.3	16.4	704
1998 FF ₃	1999 07 17.05059	21 52 28.39	-14 32 46.5		557	1998 FB ₁₄	1999 07 23.33167	21 47 05.98	-01 02 35.6	17.2	704
1998 FF ₃	1999 07 17.05479	21 52 28.23	-14 32 46.3		557	1998 FB ₁₄	1999 07 23.34399	21 47 05.64	-01 02 40.4	15.8	704
1998 FA ₅	1999 07 17.38070	21 22 09.00	-31 29 31.9	19.5 R	684	1998 FQ ₁₄	1999 07 23.37930	01 19 21.16	+12 48 22.8	20.1	704
1998 FA ₅	1999 07 17.38751	21 22 08.66	-31 29 34.1		684	1998 FQ ₁₄	1999 07 23.40434	01 19 22.46	+12 48 29.2	20.1	704
1998 FA ₅	1999 07 20.32826	21 19 23.23	-31 41 00.9		684	1998 FQ ₁₄	1999 07 23.41689	01 19 23.10	+12 48 31.7	19.2	704
1998 FA ₅	1999 07 20.33567	21 19 22.83	-31 41 03.7		684	1998 FM ₁₅	1998 03 29.17923	10 52 12.62	+06 24 04.7	18.2	704
1998 FA ₅	1999 07 20.41702	21 19 17.89	-31 41 21.5		684	1998 FM ₁₅	1998 03 29.19933	10 52 11.81	+06 24 10.8	18.9	704
1998 FN ₅	1999 06 22.79249	21 02 17.73	-06 21 53.6	19.0 R	426	1998 FM ₁₅	1998 03 29.21950	10 52 11.06	+06 24 15.5	18.7	704
1998 FN ₅	1999 06 22.79942	21 02 17.56	-06 21 52.2	19.0 R	426	1998 FM ₁₅	1998 03 29.23954	10 52 10.34	+06 24 20.2	18.7	704
1998 FN ₅	1999 06 22.80573	21 02 17.37	-06 21 51.2	19.0 R	426	1998 FM ₁₅	1998 03 29.25981	10 52 09.50	+06 24 25.3	18.8	704
1998 FN ₅	1999 06 23.72060	21 01 55.08	-06 18 25.3	19.0 R	426	1998 FM ₁₅	1998 04 18.14472	10 43 59.13	+07 27 19.4	18.9	704
1998 FN ₅	1999 06 23.72713	21 01 54.89	-06 18 23.8	19.1 R	426	1998 FM ₁₅	1998 04 18.16475	10 43 58.84	+07 27 22.0	18.9	704
1998 FN ₅	1999 06 23.73337	21 01 54.72	-06 18 22.6	19.0 R	426	1998 FM ₁₅	1998 04 18.18489	10 43 58.54	+07 27 26.5	19.2	704
1998 FN ₅	1999 06 24.67324	21 01 30.59	-06 14 57.2	18.7 R	426	1998 FM ₁₅	1998 04 18.22510	10 43 57.91	+07 27 29.5	19.2	704
1998 FN ₅	1999 06 24.67977	21 01 30.38	-06 14 55.8	18.9 R	426	1998 FM ₁₅	1999 06 22.60541	16 44 03.08	-19 52 30.8	17.4 R	426
1998 FN ₅	1999 06 24.68654	21 01 30.19	-06 14 54.5	18.8 R	426	1998 FM ₁₅	1999 06 22.62259	16 44 02.23	-19 52 29.4	17.4 R	426
1998 FN ₅	1999 06 25.65098	21 01 04.13	-06 11 30.7	19.5 R	426	1998 FM ₁₅	1999 06 23.45587	16 43 22.78	-19 51 22.4	17.6 R	426
1998 FN ₅	1999 06 25.65729	21 01 03.93	-06 11 29.4	19.4 R	426	1998 FM ₁₅	1999 06 23.46115	16 43 22.50	-19 51 22.2	17.4 R	426
1998 FN ₅	1999 06 25.66353	21 01 03.78	-06 11 28.1	18.9 R	426	1998 FM ₁₅	1999 06 23.46612	16 43 22.27	-19 51 21.6	17.5 R	426
1998 FN ₅	1999 07 13.35234	20 49 41.72	-05 29 57.7	18.4	704	1998 FN ₁₅	1999 07 09.64844	20 43 13.13	+02 51 33.4	20.9 R	426
1998 FN ₅	1999 07 13.36480	20 49 41.09	-05 29 57.7	19.3	704	1998 FN ₁₅	1999 07 09.65737	20 43 12.66	+02 51 34.4	20.4 R	426
1998 FN ₅	1999 07 13.37715	20 49 40.50	-05 29 56.4	19.6	704	1998 FN ₁₅	1999 07 09.66637	20 43 12.31	+02 51 34.1	20.7 R	426
1998 FN ₅	1999 07 13.38956	20 49 39.86	-05 29 55.0	19.4	704	1998 FN ₁₅	1999 07 16.67454	20 37 56.26	+02 51 27.9	20.1 R	426
1998 FN ₅	1999 07 13.40194	20 49 39.22	-05 29 54.1	19.3	704	1998 FN ₁₅	1999 07 16.68355	20 37 55.79	+02 51 27.1	20.1 R	426
1998 FO ₅	1991 09 30.20639	00 05 34.79	-05 26 43.8		691	1998 FO ₁₅	1999 06 22.35403	21 31 44.82	-17 40 15.1	18.8 R	703
1998 FO ₅	1991 09 30.22769	00 05 33.71	-05 26 51.1		691	1998 FO ₁₅	1999 06 22.36843	21 31 44.58	-17 40 16.5	18.8 R	703
1998 FO ₅	1991 09 30.24822	00 05 32.70	-05 26 58.4	18.8 V	691	1998 FO ₁₅	1999 06 22.38494	21 31 44.45	-17 40 16.5	18.1 R	703
1998 FO ₅	1998 03 28.30834	12 54 16.59	+01 24 27.0	17.6	704	1998 FO ₁₅	1999 06 22.40291	21 31 44.21	-17 40 18.7	18.5 R	703
1998 FO ₅	1998 03 28.32954	12 54 15.52	+01 24 35.1	17.9	704	1998 FO ₁₅	1999 07 14.35616	21 21 12.22	-18 36 08.4	19.0	704
1998 FO ₅	1998 03 28.35051	12 54 14.43	+01 24 43.4	18.0	704	1998 FO ₁₅	1999 07 14.36853	21 21 11.69	-18 36 10.5	18.4	704
1998 FO ₅	1998 03 28.37142	12 54 13.36	+01 24 51.9	17.9	704	1998 FO ₁₅	1999 07 14.38097	21 21 11.09	-18 36 13.4	18.7	704
1998 FO ₅	1998 03 28.39238	12 54 12.34	+01 24 59.9	17.9	704	1998 FO ₁₅	1999 07 14.39341	21 21 10.54	-18 36 16.2	18.6	704
1998 FO ₅	1999 07 09.70226	21 24 37.87	-14 17 37.4	18.0 R	426	1998 FO ₁₅	1999 07 14.40579	21 21 09.93	-18 36 18.3	19.1	704
1998 FO ₅	1999 07 09.70704	21 24 37.70	-14 17 38.6	18.0 R	426	1998 FO ₁₅	1999 07 16.29511	21 19 43.30	-18 42 55.9	18.5	704
1998 FO ₅	1999 07 09.71375	21 24 37.49	-14 17 40.4	18.0 R	426	1998 FO ₁₅	1999 07 16.30783	21 19 42.64	-18 42 58.6	18.3	704
1998 FO ₅	1999 07 13.35569	21 22 35.12	-14 33 22.3	18.8	704	1998 FO ₁₅	1999 07 16.32057	21 19 42.05	-18 43 00.4	18.9	704
1998 FO ₅	1999 07 13.36814	21 22 34.61	-14 33 26.5	19.0	704	1998 FO ₁₅	1999 07 16.68259	21 17 47.40	-18 51 27.9	18.2 R	428
1998 FO ₅	1999 07 13.38055	21 22 34.15	-14 33 29.2	18.8	704	1998 FO ₁₅	1999 07 19.47336	21 17 08.04	-18 54 21.3	18.2 R	428
1998 FO ₅	1999 07 13.39290	21 22 33.65	-14 33 32.9	19.3	704	1998 FO ₁₅	1999 07 19.50650	21 17 06.37	-18 54 29.4	18.3 R	428
1998 FO ₅	1999 07 13.40529	21 22 33.23	-14 33 36.2	19.2	704	1998 FO ₁₅	1999 07 10.07245	00 12 04.50	-02 40 20.4	18.0 R	620
1998 FO ₅	1999 07 16.70094	21 20 27.95	-14 48 54.3	17.9 R	426	1998 FO ₁₅	1999 07 10.09826	00 12 06.06	-02 40 09.5	18.0 R	620
1998 FO ₅	1999 07 16.70602	21 20 27.72	-14 48 55.4	17.8 R	426	1998 FO ₁₅	1999 07 10.11655	00 12 07.16	-02 40 01.8		620
1998 FO ₅	1998 08 05.52866	21 14 11.66	-19 12 59.7	17.2 V	423	1998 FO ₁₅	1999 07 16.36525	00 17 50.70	-01 57 44.3	19.0	704
1998 FO ₅	1998 08 05.60391	21 14 06.66	-19 12 58.9	17.1 V	423	1998 FO ₁₅	1999 07 16.37770	00 17 51.35	-01 57 39.7	19.2	704
1998 FB ₁₀	1999 07 23.36081	00 04 27.47	+07 38 37.7	18.9	704	1998 FO ₁₅	1999 07 16.39017	00 17 51.97	-01 57 34.6	19.4	704
1998 FB ₁₀	1999 07 23.37338	00 04 27.70	+07 38 39.8	18.9	704	1998 FO ₁₅	1999 07 16.40270	00 17 52.58	-01 57 29.9	19.6	704
1998 FB ₁₀	1999 07 23.38592	00 04 27.97	+07 38 41.6	19.3	704	1998 FW ₁₉	1999 07 13.36074	22 03 31.04	-15 39 13.4	17.9	704
1998 FB ₁₀	1999 07 23.39842	00 04 28.20	+07 38 43.9	19.0	704	1998 FW ₁₉	1999 07 13.37318	22 03 30.66	-15 39 14.1	18.3	704
1998 FB ₁₀	1										

1998 FB ₂₆	1998 03 26.15865	10 59 32.44	+06 11 50.4	19.0	704	1998 FL ₃₆	1999 07 13.29625	20 11 42.73	-11 20 37.3	17.1	704
1998 FB ₂₆	1998 03 26.17882	10 59 31.66	+06 11 57.5	19.0	704	1998 FL ₃₆	1999 07 13.30869	20 11 42.14	-11 20 40.4	17.4	704
1998 FB ₂₆	1998 03 29.17937	10 57 34.58	+06 28 03.4	18.7	704	1998 FL ₃₆	1999 07 13.32114	20 11 41.52	-11 20 43.2	17.3	704
1998 FB ₂₆	1998 03 29.21964	10 57 32.91	+06 28 16.6	19.0	704	1998 FL ₃₆	1999 07 13.33355	20 11 40.90	-11 20 45.8	17.1	704
1998 FB ₂₆	1998 03 29.23968	10 57 32.15	+06 28 22.4	19.0	704	1998 FL ₃₆	1999 07 13.34592	20 11 40.30	-11 20 49.1	17.2	704
1998 FB ₂₆	1998 03 29.25995	10 57 31.40	+06 28 27.8	19.0	704	1998 FL ₃₆	1999 07 17.92638	20 08 00.89	-11 40 04.9	16.4	106
1998 FC ₂₆	1998 03 25.41473	11 01 26.89	+06 28 47.4	19.4	566	1998 FL ₃₆	1999 07 17.94464	20 07 59.96	-11 40 10.4	16.5	106
1998 FC ₂₆	1998 03 25.42466	11 01 26.49	+06 28 50.3	19.4	566	1998 FL ₃₆	1999 07 17.96325	20 07 59.03	-11 40 14.6	16.4	106
1998 FC ₂₆	1998 03 25.43565	11 01 26.05	+06 28 53.3	19.1	566	1998 FL ₃₆	1999 07 23.25985	20 03 37.69	-12 05 10.1	16.4	704
1998 FC ₂₆	1998 03 26.13911	11 00 58.67	+06 32 05.2	19.6	704	1998 FL ₃₆	1999 07 23.27305	20 03 37.00	-12 05 14.3	16.4	704
1998 FC ₂₆	1998 03 26.15958	11 00 57.96	+06 32 14.0	19.7	704	1998 FL ₃₆	1999 07 23.28628	20 03 36.31	-12 05 18.5	15.9	704
1998 FC ₂₆	1998 03 26.17976	11 00 57.12	+06 32 18.8	19.7	704	1998 FU ₃₆	1999 07 14.31376	20 47 36.82	-27 13 58.2	17.8	704
1998 FC ₂₆	1998 03 29.17937	10 59 04.58	+06 45 40.9	19.4	704	1998 FU ₃₆	1999 07 14.32637	20 47 36.08	-27 14 01.6	17.3	704
1998 FC ₂₆	1998 03 29.19946	10 59 03.73	+06 45 43.6	19.5	704	1998 FU ₃₆	1999 07 14.35163	20 47 34.50	-27 14 07.6	17.3	704
1998 FC ₂₆	1998 03 29.21964	10 59 03.14	+06 45 50.4	19.8	704	1998 FU ₃₆	1999 07 16.23840	20 45 39.15	-27 21 42.5	17.4	704
1998 FC ₂₆	1998 03 29.23968	10 59 02.23	+06 45 55.4	19.7	704	1998 FU ₃₆	1999 07 16.25114	20 45 38.32	-27 21 46.7	17.1	704
1998 FC ₂₆	1998 03 29.25995	10 59 01.49	+06 46 00.1	19.7	704	1998 FU ₃₆	1999 07 16.26393	20 45 37.51	-27 21 49.7	16.9	704
1998 FV ₂₆	1998 02 25.48774	11 30 21.78	+04 43 19.9	18.7	566	1998 FU ₃₆	1999 07 16.27676	20 45 36.65	-27 21 53.8	16.7	704
1998 FV ₂₆	1998 02 25.49786	11 30 21.31	+04 43 24.6	18.7	566	1998 FU ₃₆	1999 07 16.28959	20 45 35.85	-27 21 56.0	17.0	704
1998 FV ₂₆	1998 02 25.50786	11 30 20.90	+04 43 28.8	18.7	566	1998 FR ₃₉	1998 03 29.20629	11 29 53.26	+06 53 57.1	19.6	704
1998 FV ₂₆	1998 03 26.13924	11 08 30.58	+08 14 04.0	18.1	704	1998 FR ₃₉	1998 03 29.22644	11 29 52.35	+06 54 02.2	19.7	704
1998 FV ₂₆	1998 03 26.15972	11 08 29.64	+08 14 12.8	18.1	704	1998 FR ₃₉	1998 03 29.24672	11 29 51.37	+06 54 11.0	19.3	704
1998 FV ₂₆	1998 03 26.17989	11 08 28.73	+08 14 21.4	18.4	704	1998 FR ₃₉	1998 03 29.26704	11 29 50.03	+06 54 20.4	20.2	704
1998 FV ₂₆	1998 03 29.18136	11 06 23.36	+08 33 55.7	18.3	704	1998 FX ₃₉	1999 07 23.36468	00 51 55.49	+10 06 15.3	19.2	704
1998 FV ₂₆	1998 03 29.20147	11 06 22.45	+08 34 02.6	18.8	704	1998 FX ₃₉	1999 07 23.37726	00 51 56.12	+10 06 19.3	19.0	704
1998 FV ₂₆	1998 03 29.22164	11 06 21.65	+08 34 10.7	18.8	704	1998 FX ₃₉	1999 07 23.38979	00 51 56.73	+10 06 23.5	18.7	704
1998 FV ₂₆	1998 03 29.24170	11 06 20.76	+08 34 17.6	18.6	704	1998 FX ₃₉	1999 07 23.41485	00 51 57.92	+10 06 31.9	19.1	704
1998 FV ₂₆	1998 03 29.26222	11 06 19.93	+08 34 25.5	18.6	704	1998 FG ₄₀	1999 07 14.35761	21 24 09.36	-16 42 25.3	19.3	704
1998 FV ₂₆	1998 04 18.15755	10 56 15.56	+10 12 43.8	18.5	704	1998 FG ₄₀	1999 07 14.36999	21 24 08.90	-16 42 27.5	20.0	704
1998 FV ₂₆	1998 04 18.17770	10 56 15.19	+10 12 48.8	18.5	704	1998 FG ₄₀	1999 07 14.39487	21 24 07.76	-16 42 32.4	19.8	704
1998 FV ₂₆	1998 04 18.21788	10 56 14.29	+10 12 57.0	18.9	704	1998 FM ₄₀	1999 07 16.36430	00 09 21.88	+02 40 31.2	18.5	704
1998 FV ₂₆	1998 04 18.23793	10 56 13.90	+10 13 01.3	18.9	704	1998 FM ₄₀	1999 07 16.37676	00 09 22.38	+02 40 34.6	18.8	704
1998 FC ₂₇	1998 03 26.14141	11 00 48.74	+02 13 56.8	17.7	704	1998 FM ₄₀	1999 07 16.38922	00 09 22.78	+02 40 38.6	18.8	704
1998 FC ₂₇	1998 03 26.16187	11 00 47.84	+02 14 07.3	17.7	704	1998 FM ₄₀	1999 07 16.40171	00 09 23.21	+02 40 41.1	18.8	704
1998 FC ₂₇	1998 03 26.18203	11 00 46.99	+02 14 18.0	18.0	704	1998 FM ₄₀	1999 07 16.41419	00 09 23.60	+02 40 45.3	19.6	704
1998 FC ₂₇	1998 03 29.18042	10 58 48.91	+02 40 52.4	18.8	704	1998 FZ ₄₀	1999 07 13.36100	22 07 38.48	-11 19 58.1	19.3	704
1998 FC ₂₇	1998 03 29.20053	10 58 48.24	+02 41 00.8	18.9	704	1998 FZ ₄₀	1999 07 13.37344	22 07 38.22	-11 19 59.8	19.6	704
1998 FC ₂₇	1998 03 29.22070	10 58 47.39	+02 41 11.6	19.1	704	1998 FZ ₄₀	1999 07 13.38586	22 07 37.98	-11 19 59.7	19.3	704
1998 FC ₂₇	1998 03 29.26112	10 58 45.26	+02 41 32.2	19.9	704	1998 FZ ₄₀	1999 07 13.39824	22 07 37.77	-11 20 00.7	19.1	704
1998 FC ₂₈	1999 07 13.22882	18 03 14.15	-12 56 14.9	18.9	704	1998 FZ ₄₀	1999 07 13.41061	22 07 37.51	-11 20 02.5	19.4	704
1998 FC ₂₈	1999 07 13.24140	18 03 13.69	-12 56 17.1	19.9	704	1998 FR ₄₁	1999 07 13.17141	17 17 28.31	-04 15 37.5	18.4	704
1998 FC ₂₈	1999 07 13.26646	18 03 12.12	-12 56 19.0	19.3	704	1998 FR ₄₁	1999 07 13.18372	17 17 27.81	-04 15 39.4	19.3	704
1998 FC ₂₈	1999 07 13.27896	18 03 11.38	-12 56 19.1	19.7	704	1998 FR ₄₁	1999 07 13.19608	17 17 27.31	-04 15 42.6	19.2	704
1998 FC ₂₈	1999 07 19.16767	17 58 24.96	-13 09 19.0	18.6	704	1998 FR ₄₁	1999 07 13.20838	17 17 26.79	-04 15 44.2	18.8	704
1998 FC ₂₈	1999 07 19.18027	17 58 24.41	-13 09 20.5	19.5	704	1998 FR ₄₁	1999 07 13.22069	17 17 26.30	-04 15 46.6	18.6	704
1998 FC ₂₈	1999 07 19.19287	17 58 23.85	-13 09 22.3	19.7	704	1998 FT ₄₁	1999 07 13.22831	18 00 40.68	-08 23 32.4	18.6	704
1998 FC ₂₈	1999 07 19.21802	17 58 22.58	-13 09 25.7	19.4	704	1998 FT ₄₁	1999 07 13.24090	18 00 40.10	-08 23 33.6	19.1	704
1998 FF ₂₈	1999 07 19.16903	18 21 55.06	-12 06 46.8	17.7	704	1998 FT ₄₁	1999 07 13.25345	18 00 39.73	-08 23 36.3	19.5	704
1998 FF ₂₈	1999 07 19.18161	18 21 54.38	-12 06 49.4	18.0	704	1998 FT ₄₁	1999 07 13.27845	18 00 38.56	-08 23 38.5	19.2	704
1998 FF ₂₈	1999 07 19.19420	18 21 53.67	-12 06 51.6	18.3	704	1998 FT ₄₁	1999 07 22.18143	17 55 20.13	-08 45 31.0	18.4	704
1998 FF ₂₈	1999 07 19.20677	18 21 52.90	-12 06 53.8	18.3	704	1998 FT ₄₁	1999 07 22.19411	17 55 19.73	-08 45 33.1	18.6	704
1998 FF ₂₈	1999 07 19.21937	18 21 52.19	-12 06 56.6	18.1	704	1998 FT ₄₁	1999 07 22.20681	17 55 19.31	-08 45 35.6	18.0	704
1998 FC ₂₉	1999 06 08.26528	15 13 22.51	+00 08 50.3	18.9	699	1998 FT ₄₁	1999 07 22.21949	17 55 18.90	-08 45 37.7	18.3	704
1998 FC ₂₉	1999 06 08.28331	15 13 21.89	+00 08 51.1	18.9	699	1998 FB ₄₂	1995 09 27.97895	01 21 07.21	+05 29 32.3	071	071
1998 FC ₂₉	1999 06 08.31383	15 13 20.76	+00 08 51.7	18.9	699	1998 FB ₄₂	1995 09 28.07406	01 21 03.55	+05 27 59.1	071	071
1998 FW ₂₉	1999 07 16.25611	19 11 38.56	-29 22 32.2	18.4	704	1998 FB ₄₂	1999 06 21.30134	20 22 41.81	+08 46 00.1	17.3	704
1998 FW ₂₉	1999 07 16.26888	19 11 37.72	-29 22 32.3	18.3	704	1998 FB ₄₂	1999 06 21.30917	20 22 41.88	+08 46 04.3	17.9	704
1998 FW ₂₉	1999 07 16.28170	19 11 36.78	-29 22 31.2	17.8	704	1998 FB ₄₂	1999 06 21.31697	20 22 41.80	+08 46 07.6	17.9	704
1998 FF ₃₀	1999 07 13.29202	19 32 45.99	-09 58 35.3	18.8	704	1998 FB ₄₂	1999 06 21.32477	20 22 41.71	+08 46 11.4	18.9	704
1998 FF ₃₀	1999 07 13.30446	19 32 45.27	-09 58 37.0	19.2	704	1998 FB ₄₂	1999 06 21.33258	20 22 41.67	+08 46 15.9	18.1	704
1998 FF ₃₀	1999 07 13.31691	19 32 44.51	-09 58 39.8	19.2	704	1998 FB ₄₂	1999 07 10.01579	20 17 29.67	+10 11 05.6	15.9	V 628
1998 FF ₃₀	1999 07 13.32932	19 32 43.85	-09 58 40.4	19.2	704	1998 FB ₄₂	1999 07 10.03593	20 17 29.04	+10 11 06.5	16.0	V 628
1998 FF ₃₀	1999 07 13.34169	19 32 43.11	-09 58 42.3	19.1	704	1998 FB ₄₂	1999 07 11.93002	20 16 31.26	+10 12 07.9	15.8	V 145
1998 FF ₃₂	1999 05 18.32227	15 29 28.32	-17 51 04.2	18.4	R 699	1998 FB ₄₂	1999 07 11.93478	20 16 31.11	+10 12 08.1	15.8	145
1998 FF ₃₂	1999 05 18.34263	15 29 27.59	-17 50 58.6	18.4	R 699	1998 FB ₄₂	1999 07 11.93896	20 16 30.97	+10 12 08.2	15.8	145
1998 FW ₃₃	1999 07 13.35329	21 05 24.52	-09 44 28.8	17.7	704	1998 FB ₄₂	1999 07 11.94299	20 16 30.84	+10 12 08.1	15.9	145
1998 FW ₃₃	1999 07 13.36574	21 05 24.09	-09 44 30.0	18.0	704	1998 FB ₄₂	1999 07 12.31030	20 16 19.04	+10 12 11.8	16.5	704
1998 FW ₃₃	1999 07 13.37809	21 05 23.65	-09 44 30.8	18.2	704	1998 FB ₄₂	1999 07 12.32268	20 16 18.56	+10 12 14.7	17.4	704
1998 FW ₃₃	1999 07 13.39051	21 05 23.27	-09 44 32.5	18.2	704	1998 FB ₄₂	1999 07 12.33507	20 16 18.14	+10 12 11.3	17.4	704
1998 FW ₃₃	1999 07 13.40289	2									

1998 FK ₄₉	1999 07 13.39278	21 22 43.63	-12 01 53.5	19.3	704	1998 FL ₅₈	1999 07 16.26182	20 07 58.59	-19 46 52.8	19.3	704
1998 FK ₄₉	1999 07 13.40516	21 22 43.17	-12 01 55.8	19.6	704	1998 FL ₅₈	1999 07 16.27465	20 07 57.71	-19 46 54.7	19.0	704
1998 FK ₄₉	1999 07 16.29543	21 20 46.71	-12 10 08.8	18.6	704	1998 FL ₅₈	1999 07 16.28749	20 07 56.86	-19 46 57.1	18.8	704
1998 FK ₄₉	1999 07 16.30815	21 20 46.09	-12 10 11.3	18.7	704	1998 FO ₅₈	1999 07 13.17197	17 19 39.20	-06 06 29.1	19.0	704
1998 FK ₄₉	1999 07 16.32089	21 20 45.56	-12 10 13.0	19.0	704	1998 FO ₅₈	1999 07 13.18429	17 19 38.71	-06 06 31.8	18.9	704
1998 FK ₄₉	1999 07 20.37990	21 17 46.89	-12 23 09.9	18.7	699	1998 FO ₅₈	1999 07 13.19666	17 19 38.28	-06 06 34.1	19.2	704
1998 FK ₄₉	1999 07 20.40026	21 17 45.87	-12 23 15.5		699	1998 FO ₅₈	1999 07 13.20895	17 19 37.76	-06 06 35.0	19.1	704
1998 FK ₄₉	1999 07 20.42063	21 17 44.83	-12 23 19.9		699	1998 FO ₅₈	1999 07 13.22126	17 19 37.33	-06 06 36.7	19.1	704
1998 FO ₄₉	1999 07 14.35499	21 12 36.79	-28 05 35.2	17.0	704	1998 FU ₅₈	1999 07 19.23920	19 33 19.03	-12 08 07.6	18.2	704
1998 FO ₄₉	1999 07 14.36737	21 12 36.08	-28 05 37.8	17.1	704	1998 FU ₅₈	1999 07 19.25171	19 33 18.31	-12 08 10.9	18.3	704
1998 FO ₄₉	1999 07 14.37982	21 12 35.43	-28 05 40.5	17.5	704	1998 FU ₅₈	1999 07 19.27663	19 33 16.78	-12 08 16.1	18.5	704
1998 FO ₄₉	1999 07 14.39226	21 12 34.78	-28 05 43.2	17.7	704	1998 FA ₅₉	1999 07 14.30030	20 39 01.21	-21 43 20.0	17.7	704
1998 FO ₄₉	1999 07 14.40465	21 12 34.11	-28 05 45.5	17.7	704	1998 FA ₅₉	1999 07 14.31288	20 39 00.58	-21 43 23.8	17.8	704
1998 FO ₄₉	1999 07 16.37076	23 13 23.24	-05 35 09.3	17.8	704	1998 FA ₅₉	1999 07 14.32548	20 38 59.90	-21 43 26.9	18.3	704
1998 FO ₄₉	1999 07 16.38320	23 13 23.47	-05 35 05.8	18.5	704	1998 FA ₅₉	1999 07 14.33811	20 38 59.28	-21 43 30.5	17.5	704
1998 FO ₄₉	1999 07 16.39568	23 13 23.80	-05 35 03.1	18.4	704	1998 FA ₅₉	1999 07 14.35074	20 38 58.64	-21 43 33.8	17.8	704
1998 FO ₄₉	1999 07 16.40820	23 13 24.10	-05 35 00.4	19.5	704	1998 FA ₅₉	1999 07 16.25076	20 37 24.58	-21 52 21.9	18.4	704
1998 FZ ₅₂	1994 07 14.01806	20 12 42.51	-14 12 48.4		1 010	1998 FA ₅₉	1999 07 16.26355	20 37 23.83	-21 52 25.7	17.6	704
1998 FZ ₅₂	1994 07 14.02847	20 12 42.11	-14 12 50.8		1 010	1998 FA ₅₉	1999 07 16.27638	20 37 23.21	-21 52 29.9	17.6	704
1998 FZ ₅₂	1994 07 14.03900	20 12 41.66	-14 12 53.3		1 010	1998 FA ₅₉	1999 07 16.28921	20 37 22.53	-21 52 34.0	17.5	704
1998 FZ ₅₂	1999 07 14.17173	16 56 37.19	-17 40 44.1	18.6	704	1998 FH ₆₀	1999 07 13.35613	21 31 49.54	-09 00 18.1	18.6	704
1998 FZ ₅₂	1999 07 14.18433	16 56 36.84	-17 40 46.0	18.9	704	1998 FH ₆₀	1999 07 13.36858	21 31 49.23	-09 00 19.4	18.8	704
1998 FZ ₅₂	1999 07 14.19696	16 56 36.46	-17 40 45.7	18.8	704	1998 FH ₆₀	1999 07 13.38099	21 31 48.91	-09 00 20.5	19.1	704
1998 FZ ₅₂	1999 07 14.20978	16 56 36.10	-17 40 46.1	18.9	704	1998 FH ₆₀	1999 07 13.39335	21 31 48.60	-09 00 21.7	18.8	704
1998 FZ ₅₂	1999 07 14.22523	16 56 35.73	-17 40 46.0	18.9	704	1998 FH ₆₀	1999 07 13.40573	21 31 48.32	-09 00 23.0	19.1	704
1998 FZ ₅₂	1999 07 19.16138	16 54 39.75	-17 41 31.8	19.0	704	1998 FH ₆₀	1999 07 16.93841	21 30 17.81	-09 07 48.3	18.0	120
1998 FZ ₅₂	1999 07 19.17396	16 54 39.49	-17 41 32.4	19.5	704	1998 FH ₆₀	1999 07 16.96535	21 30 16.91	-09 07 52.1		120
1998 FZ ₅₂	1999 07 19.18653	16 54 39.22	-17 41 31.6	19.3	704	1998 FH ₆₀	1999 07 17.99529	21 29 46.14	-09 10 33.3	18.9	120
1998 FZ ₅₂	1999 07 19.19913	16 54 38.90	-17 41 32.5	19.2	704	1998 FH ₆₀	1999 07 18.01228	21 29 45.57	-09 10 35.7		120
1998 FZ ₅₂	1999 07 19.21172	16 54 38.59	-17 41 31.5	19.4	704	1998 FH ₆₀	1999 07 18.92516	21 29 16.88	-09 13 09.1	18.5	120
1998 FT ₅₃	1999 06 17.59649	19 28 33.94	-41 11 21.2	17.1	423	1998 FH ₆₀	1999 07 18.94460	21 29 16.25	-09 13 12.4		120
1998 FT ₅₃	1999 06 17.60759	19 28 33.37	-41 11 23.8	17.0	423	1998 FH ₆₀	1999 07 21.32318	21 27 54.26	-09 20 42.5	17.4	699
1998 FT ₅₃	1999 06 17.61870	19 28 32.78	-41 11 25.8	17.3	423	1998 FH ₆₀	1999 07 21.34354	21 27 53.49	-09 20 46.5		699
1998 FT ₅₃	1999 07 07.60184	19 07 12.99	-41 45 30.6	17.6	423	1998 FH ₆₀	1999 07 21.36391	21 27 52.65	-09 20 51.4		699
1998 FT ₅₃	1999 07 07.63516	19 07 10.53	-41 45 29.1	17.6	423	1998 FH ₆₀	1999 07 23.29304	21 26 39.49	-09 27 51.2	17.4	704
1998 FT ₅₃	1999 07 07.64626	19 07 09.64	-41 45 28.5	17.2	423	1998 FH ₆₀	1999 07 23.30540	21 26 38.99	-09 27 54.5	18.2	704
1998 FZ ₅₃	1999 07 13.29328	19 48 07.50	-12 11 33.9	18.0	704	1998 FH ₆₀	1999 07 23.31789	21 26 38.42	-09 27 57.0	18.2	704
1998 FZ ₅₃	1999 07 13.30572	19 48 06.70	-12 11 34.9	18.1	704	1998 FH ₆₀	1999 07 23.33028	21 26 37.92	-09 28 00.1	18.6	704
1998 FZ ₅₃	1999 07 13.31818	19 48 05.90	-12 11 35.6	17.9	704	1998 FH ₆₀	1999 07 23.34260	21 26 37.38	-09 28 02.8	17.5	704
1998 FZ ₅₃	1999 07 13.33059	19 48 05.10	-12 11 36.5	17.9	704	1998 FB ₆₁	1995 12 09.93135	04 27 04.65	+22 34 35.7	17.1	V
1998 FZ ₅₃	1999 07 13.34295	19 48 04.34	-12 11 36.9	17.8	704	1998 FB ₆₁	1995 12 09.94289	04 27 04.04	+22 34 36.3		112
1998 FZ ₅₃	1999 07 19.23985	19 42 00.27	-12 17 47.8	17.9	704	1998 FB ₆₁	1995 12 09.95715	04 27 03.24	+22 34 33.3		112
1998 FZ ₅₃	1999 07 19.25234	19 41 59.46	-12 17 49.3	17.8	704	1998 FJ ₆₁	1996 09 13.48575	00 29 54.30	+04 05 32.8	18.4	V
1998 FZ ₅₃	1999 07 19.27726	19 41 57.77	-12 17 50.9	18.8	704	1998 FJ ₆₁	1996 09 13.49606	00 29 53.72	+04 05 30.0	17.4	V
1998 FM ₅₄	1999 07 16.37776	00 13 00.23	-01 12 34.3	18.4	704	1998 FJ ₆₁	1996 09 13.50616	00 29 53.26	+04 05 27.7	18.4	V
1998 FM ₅₄	1999 07 16.39023	00 13 00.87	-01 12 30.7	18.6	704	1998 FL ₆₁	1999 06 10.63491	18 38 06.57	-39 27 15.0	17.1	V
1998 FM ₅₄	1999 07 16.40276	00 13 01.42	-01 12 25.1	18.5	704	1998 FL ₆₁	1999 06 10.64602	18 38 05.99	-39 27 18.5	16.9	V
1998 FN ₅₄	1999 07 13.22875	18 00 37.48	-14 01 10.5	18.6	704	1998 FL ₆₁	1999 06 11.55983	18 37 18.77	-39 30 09.9	17.3	V
1998 FN ₅₄	1999 07 13.24134	18 00 36.75	-14 01 11.8	19.1	704	1998 FL ₆₁	1999 06 11.58204	18 37 17.55	-39 30 15.2	16.7	V
1998 FN ₅₄	1999 07 13.25390	18 00 36.17	-14 01 13.8	18.9	704	1998 FL ₆₁	1999 06 11.59869	18 37 16.62	-39 30 18.3	16.8	V
1998 FN ₅₄	1999 07 13.26640	18 00 35.39	-14 01 13.5	19.5	704	1998 FW ₆₁	1998 03 28.30876	12 37 56.18	-08 12 43.9	18.0	704
1998 FN ₅₄	1999 07 13.27890	18 00 34.92	-14 01 14.6	19.2	704	1998 FW ₆₁	1998 03 28.32996	12 37 55.03	-08 12 33.9	17.8	704
1998 FT ₅₄	1999 07 13.22780	18 03 17.82	-00 25 35.1	18.6	704	1998 FW ₆₁	1998 03 28.35093	12 37 53.85	-08 12 25.5	17.8	704
1998 FT ₅₄	1999 07 13.24039	18 03 17.27	-00 25 37.3	19.0	704	1998 FW ₆₁	1998 03 28.37183	12 37 52.65	-08 12 15.7	18.0	704
1998 FT ₅₄	1999 07 13.25295	18 03 16.69	-00 25 38.9	18.8	704	1998 FX ₆₁	1998 03 28.39279	12 37 51.52	-08 12 06.6	18.3	704
1998 FT ₅₄	1999 07 13.26545	18 03 16.16	-00 25 41.2	19.3	704	1998 FX ₆₁	1998 03 29.28196	12 40 05.08	-08 26 21.0	18.2	704
1998 FT ₅₄	1999 07 13.27795	18 03 15.58	-00 25 43.6	18.9	704	1998 FX ₆₁	1998 03 29.30237	12 40 03.97	-08 26 15.6	18.5	704
1998 FX ₅₅	1999 07 14.29910	20 29 13.74	-19 21 41.4	17.4	704	1998 FX ₆₁	1998 03 29.32248	12 40 02.90	-08 26 09.6	18.6	704
1998 FX ₅₅	1999 07 14.31167	20 29 13.07	-19 21 45.6	18.6	704	1998 FX ₆₁	1998 03 29.34284	12 40 01.78	-08 26 04.2	18.6	704
1998 FX ₅₅	1999 07 14.32425	20 29 12.32	-19 21 50.1	18.6	704	1998 FX ₆₁	1998 03 29.36310	12 40 00.66	-08 25 58.6	18.8	704
1998 FX ₅₅	1999 07 14.33687	20 29 11.60	-19 21 54.0	17.8	704	1998 FX ₆₁	1998 04 22.16288	12 21 34.13	-06 37 54.5	18.8	V
1998 FX ₅₅	1999 07 14.34954	20 29 10.92	-19 21 58.7	17.9	704	1998 FX ₆₁	1998 04 22.18433	12 21 33.32	-06 37 49.3	18.7	V
1998 FX ₅₅	1999 07 16.23751	20 27 26.96	-19 32 27.2	18.2	704	1998 FX ₆₁	1998 04 22.20701	12 21 32.46	-06 37 43.8	18.7	V
1998 FX ₅₅	1999 07 16.25025	20 27 26.22	-19 32 31.7	17.5	704	1998 FF ₆₂	1999 07 14.35863	21 48 03.73	-26 54 18.3	17.5	704
1998 FX ₅₅	1999 07 16.26305	20 27 25.51	-19 32 35.8	18.0	704	1998 FF ₆₂	1999 07 14.37102	21 48 03.27	-26 54 20.9	18.6	704
1998 FX ₅₅	1999 07 16.27587	20 27 24.75	-19 32 41.0	18.0	704	1998 FF ₆₂	1999 07 14.38344	21 48 02.69	-26 54 22.6	17.7	704
1998 FX ₅₅	1999 07 16.28870	20 27 23.97	-19 32 46.3	17.9	704	1998 FF ₆₂	1999 07 14.39588	21 48 02.18	-26 54 25.0	17.8	704
1998 FX ₅₅	1999 07 16.29080	20 27 23.88	-19 32 45.3	17.1	704	1998 FF ₆₂	1999 07 14.40827	21 48 01.69	-26 54 27.0	18.2	704
1998 FX ₅₅	1999 07 16.30352	20 27 23.14	-19 32 49.5	18.1	704	1998 FZ ₆₂	1999 07 13.17147	17 16 57.94	-02 39 12.2	18.5	704
1998 FX ₅₅	1999 07 16.31627	20 27 22.38	-19 32 54.1	18.1	704	1998 FZ ₆₂	1999 07 13.18378	17			

1998 FM ₆₄	1999 07 16.26445	20 30 11.78	-17 50 08.7	18.9	704	1998 FL ₇₁	1999 07 14.40029	22 21 58.93	-16 40 05.8	19.3	704
1998 FM ₆₄	1999 07 16.27727	20 30 11.27	-17 50 12.4	19.1	704	1998 FL ₇₁	1999 07 14.41267	22 21 58.56	-16 40 07.8	19.3	704
1998 FU ₆₄	1998 04 19.25010	12 39 39.87	-00 53 37.8	18.0	704	1998 FY ₇₁	1999 07 14.36142	22 16 36.19	-17 59 17.9	19.5	704
1998 FU ₆₄	1998 04 19.27173	12 39 39.11	-00 53 27.2		704	1998 FY ₇₁	1999 07 14.37386	22 16 35.87	-17 59 19.3	19.7	704
1998 FU ₆₄	1998 04 19.29330	12 39 38.32	-00 53 16.9	18.7	704	1998 FY ₇₁	1999 07 14.38624	22 16 35.66	-17 59 23.1	19.4	704
1998 FU ₆₄	1998 04 19.31472	12 39 37.57	-00 53 06.7	18.3	704	1998 FY ₇₁	1999 07 14.41108	22 16 34.99	-17 59 25.2	19.6	704
1998 FX ₆₄	1999 07 14.30920	20 09 57.48	-29 07 29.5	17.3	704	1998 FG ₇₂	1995 07 24.37451	22 36 43.44	-10 09 46.7	19.0	V 691
1998 FX ₆₄	1999 07 14.32177	20 09 56.64	-29 07 32.2	16.7	704	1998 FG ₇₂	1995 07 24.39573	22 36 42.81	-10 09 49.7		691
1998 FX ₆₄	1999 07 14.33440	20 09 55.94	-29 07 35.1	16.8	704	1998 FG ₇₂	1995 07 24.41696	22 36 42.19	-10 09 52.1		691
1998 FX ₆₄	1999 07 14.34707	20 09 55.08	-29 07 38.2	16.2	704	1998 FJ ₇₂	1999 07 23.36386	00 47 38.22	+07 31 09.7	18.7	704
1998 FA ₆₅	1999 07 13.35215	20 53 14.89	-09 16 29.8	18.2	704	1998 FJ ₇₂	1999 07 23.37643	00 47 38.91	+07 31 13.4	18.7	704
1998 FA ₆₅	1999 07 13.36461	20 53 14.35	-09 16 30.6	18.4	704	1998 FJ ₇₂	1999 07 23.38897	00 47 39.61	+07 31 17.9	18.7	704
1998 FA ₆₅	1999 07 13.37696	20 53 13.84	-09 16 32.2	18.5	704	1998 FJ ₇₂	1999 07 23.41401	00 47 41.11	+07 31 25.7	19.6	704
1998 FA ₆₅	1999 07 13.38937	20 53 13.27	-09 16 33.2	18.7	704	1998 FO ₇₄	1999 07 02.93515	18 29 35.07	-09 49 17.7	18.4	R 621
1998 FA ₆₅	1999 07 13.40175	20 53 12.75	-09 16 34.1	18.6	704	1998 FO ₇₄	1999 07 02.93883	18 29 34.90	-09 49 18.0	18.9	R 621
1998 FE ₆₅	1998 04 04.27281	12 48 22.06	-08 26 50.9	16.6	R 699	1998 FO ₇₄	1999 07 02.94252	18 29 34.73	-09 49 18.7	19.2	R 621
1998 FE ₆₅	1998 04 04.28522	12 48 21.21	-08 26 48.9	17.0	R 699	1998 FO ₇₄	1999 07 08.95403	18 24 30.67	-10 08 53.1	18.4	R 621
1998 FE ₆₅	1998 04 04.29761	12 48 20.41	-08 26 46.1	17.1	R 699	1998 FO ₇₄	1999 07 08.99271	18 24 28.69	-10 09 01.8	18.2	R 621
1998 FY ₆₅	1999 07 04.38237	20 27 53.56	-18 28 00.5	18.6	V 691	1998 FO ₇₄	1999 07 11.94905	18 22 05.96	-10 20 02.2	18.4	R 621
1998 FY ₆₅	1999 07 04.40439	20 27 52.53	-18 28 02.9	18.4	V 691	1998 FO ₇₄	1999 07 11.95273	18 22 05.79	-10 20 03.1	18.2	R 621
1998 FY ₆₅	1999 07 04.42639	20 27 51.47	-18 28 05.4	18.4	V 691	1998 FO ₇₄	1999 07 19.16897	18 16 47.08	-10 50 07.4	18.8	704
1998 FY ₆₅	1999 07 14.29878	20 19 35.10	-18 50 38.2	18.4	704	1998 FO ₇₄	1999 07 19.18154	18 16 46.52	-10 50 10.3	19.6	704
1998 FY ₆₅	1999 07 14.31135	20 19 34.44	-18 50 40.4	19.0	704	1998 FO ₇₄	1999 07 19.19414	18 16 46.03	-10 50 14.5	18.9	704
1998 FY ₆₅	1999 07 14.32394	20 19 33.66	-18 50 42.5	19.0	704	1998 FO ₇₄	1999 07 19.20671	18 16 45.46	-10 50 17.2	19.4	704
1998 FY ₆₅	1999 07 14.33656	20 19 33.02	-18 50 44.4	19.0	704	1998 FT ₇₄	1991 09 15.39183	23 56 01.24	+02 25 52.2	17.3	V 691
1998 FY ₆₅	1999 07 14.34922	20 19 32.31	-18 50 46.6	19.4	704	1998 FT ₇₄	1991 09 15.41371	23 56 00.26	+02 25 39.6		691
1998 FY ₆₅	1999 07 16.23654	20 17 49.18	-18 55 23.9	19.2	704	1998 FT ₇₄	1999 07 12.24665	18 07 16.43	+04 34 18.6	16.8	704
1998 FY ₆₅	1999 07 16.24930	20 17 48.39	-18 55 27.5	19.4	704	1998 FT ₇₄	1999 07 12.25896	18 07 15.89	+04 34 15.1		704
1998 FY ₆₅	1999 07 16.26208	20 17 47.69	-18 55 29.2	19.3	704	1998 FT ₇₄	1999 07 12.27126	18 07 15.35	+04 34 11.8		704
1998 FY ₆₅	1999 07 16.27492	20 17 47.04	-18 55 33.0	19.7	704	1998 FT ₇₄	1999 07 12.28357	18 07 14.79	+04 34 08.7		704
1998 FO ₆₆	1999 07 13.35303	21 02 32.71	-14 50 40.4	18.6	704	1998 FT ₇₄	1999 07 12.29588	18 07 14.24	+04 34 05.1		704
1998 FO ₆₆	1999 07 13.36549	21 02 32.11	-14 50 42.2	19.7	704	1998 FF ₇₅	1999 07 14.36015	21 56 09.87	-25 06 20.0	17.0	704
1998 FO ₆₆	1999 07 13.37784	21 02 31.52	-14 50 45.1	19.1	704	1998 FF ₇₅	1999 07 14.37259	21 56 09.50	-25 06 24.0	17.7	704
1998 FO ₆₆	1999 07 13.39025	21 02 30.97	-14 50 47.9	19.4	704	1998 FF ₇₅	1999 07 14.38497	21 56 09.08	-25 06 27.6	17.6	704
1998 FO ₆₆	1999 07 13.40263	21 02 30.32	-14 50 50.5	19.1	704	1998 FF ₇₅	1999 07 14.39741	21 56 08.69	-25 06 31.5	17.5	704
1998 FO ₆₆	1999 07 20.31289	20 56 46.81	-15 16 39.8	18.3	R 699	1998 FF ₇₅	1999 07 14.40979	21 56 08.27	-25 06 35.6	17.9	704
1998 FO ₆₆	1999 07 20.33324	20 56 45.81	-15 16 45.1		699	1998 FH ₇₅	1999 07 16.36266	23 52 39.12	+00 03 45.2	19.3	704
1998 FO ₆₆	1999 07 20.35360	20 56 44.66	-15 16 49.0		699	1998 FH ₇₅	1999 07 16.37512	23 52 39.62	+00 03 47.6	19.0	704
1998 FY ₆₆	1999 07 13.35253	21 03 39.43	-07 16 01.5	19.9	704	1998 FH ₇₅	1999 07 16.38758	23 52 40.13	+00 03 50.9	19.1	704
1998 FY ₆₆	1999 07 13.36499	21 03 38.76	-07 16 03.7	19.6	704	1998 FH ₇₅	1999 07 16.40007	23 52 40.76	+00 03 52.9	19.1	704
1998 FY ₆₆	1999 07 13.37734	21 03 38.43	-07 16 05.8	18.4	704	1998 FH ₇₅	1999 07 16.41255	23 52 41.22	+00 03 56.3	19.3	704
1998 FY ₆₆	1999 07 13.38975	21 03 37.91	-07 16 08.3	18.8	704	1998 FO ₇₅	1999 07 13.18202	17 02 37.66	-05 17 36.8	19.7	704
1998 FY ₆₆	1999 07 13.40213	21 03 37.40	-07 16 11.3	18.7	704	1998 FO ₇₅	1999 07 13.19437	17 02 37.24	-05 17 38.1	19.4	704
1998 FY ₆₇	1999 07 13.16894	16 56 02.40	-11 04 12.7	18.6	704	1998 FO ₇₅	1999 07 13.20668	17 02 36.94	-05 17 41.3	19.5	704
1998 FY ₆₇	1999 07 13.18126	16 56 02.09	-11 04 12.8	19.1	704	1998 FO ₇₅	1999 07 13.21898	17 02 36.41	-05 17 40.2	19.3	704
1998 FY ₆₇	1999 07 13.19361	16 56 01.79	-11 04 13.9	19.1	704	1998 FO ₇₅	1999 07 21.18114	16 59 17.19	+05 34 12.4	19.1	R 699
1998 FY ₆₇	1999 07 13.20592	16 56 01.55	-11 04 15.1	19.1	704	1998 FO ₇₅	1999 07 21.23200	16 59 15.93	-05 34 19.4		699
1998 FY ₆₇	1999 07 13.21822	16 56 01.23	-11 04 16.1	18.7	704	1998 FN ₇₆	1998 02 01.79898	13 25 53.13	-03 03 11.1		327
1998 FD ₆₈	1999 07 14.29587	20 01 26.20	-20 32 41.7	19.2	704	1998 FN ₇₆	1998 02 01.81448	13 25 53.42	-03 03 10.9	20.1	327
1998 FD ₆₈	1999 07 14.30845	20 01 25.49	-20 32 42.4	20.1	704	1998 FN ₇₆	1998 02 01.83002	13 25 53.72	-03 03 09.5		327
1998 FD ₆₈	1999 07 14.32101	20 01 24.87	-20 32 46.1	19.6	704	1998 FR ₇₆	1999 07 13.35783	21 44 41.31	-13 50 34.2	19.2	704
1998 FD ₆₈	1999 07 14.33364	20 01 24.25	-20 32 46.6	19.7	704	1998 FR ₇₆	1999 07 13.37028	21 44 40.86	-13 50 39.3	19.8	704
1998 FD ₆₈	1999 07 16.26055	19 59 47.32	-20 37 58.0	18.7	704	1998 FR ₇₆	1999 07 13.38271	21 44 40.47	-13 50 42.6	19.2	704
1998 FD ₆₈	1999 07 16.27337	19 59 46.72	-20 37 59.7	18.8	704	1998 FR ₇₆	1999 07 13.39505	21 44 40.10	-13 50 44.8	19.0	704
1998 FD ₆₈	1999 07 16.28622	19 59 46.04	-20 38 00.8	18.9	704	1998 FR ₇₆	1999 07 13.40743	21 44 39.72	-13 50 48.4	19.2	704
1998 FD ₆₉	1999 07 14.29370	19 49 55.76	-23 38 40.3	19.0	704	1998 FR ₇₆	1999 07 16.29720	21 43 04.41	-14 04 26.6	18.3	704
1998 FD ₆₉	1999 07 14.33149	19 49 53.31	-23 38 46.1	19.0	704	1998 FR ₇₆	1999 07 16.30993	21 43 03.93	-14 04 29.8	19.0	704
1998 FD ₆₉	1999 07 14.34416	19 49 52.42	-23 38 47.1	19.1	704	1998 FR ₇₆	1999 07 16.32266	21 43 03.47	-14 04 33.2	19.6	704
1998 FD ₆₉	1999 07 16.24632	19 47 52.12	-23 43 11.4	18.9	704	1998 FC ₇₇	1998 03 20.23662	13 22 17.96	-01 30 00.4	18.4	704
1998 FD ₆₉	1999 07 16.25909	19 47 51.31	-23 43 13.5	19.2	704	1998 FC ₇₇	1998 03 20.25670	13 22 17.06	-01 29 52.4	18.4	704
1998 FD ₆₉	1999 07 16.27191	19 47 50.40	-23 43 15.7	18.4	704	1998 FC ₇₇	1998 03 20.27693	13 22 16.24	-01 29 44.3	18.9	704
1998 FD ₆₉	1999 07 16.28476	19 47 49.57	-23 43 17.1	18.6	704	1998 FC ₇₇	1998 03 20.29703	13 22 15.38	-01 29 36.5	18.9	704
1998 FG ₆₉	1999 07 13.28981	19 14 16.61	-06 03 27.5	16.7	704	1998 FC ₇₇	1998 03 20.31745	13 22 14.41	-01 29 30.6	19.5	704
1998 FG ₆₉	1999 07 13.30225	19 14 15.99	-06 03 28.7		704	1998 FC ₇₇	1998 03 22.27403	13 20 58.00	-01 16 15.2	19.1	704
1998 FG ₆₉	1999 07 13.31471	19 14 15.40	-06 03 29.7	17.1	704	1998 FC ₇₇	1998 03 22.29420	13 20 57.03	-01 16 10.5	19.1	704
1998 FG ₆₉	1999 07 13.32711	19 14 14.75	-06 03 31.0	16.7	704	1998 FC ₇₇	1998 03 22.31428	13 20 56.36	-01 16 03.6	19.8	704
1998 FG ₆₉	1999 07 13.33948	19 14 14.13	-06 03 32.4		704	1998 FC ₇₇	1998 03 22.33434	13 20 55.24	-01 15 56.0	19.8	704
1998 FG ₆₉	1999 07 22.17457	19 07 21.66	-06 25 03.5	17.4	704	1998 FH ₇₇	1999 07 13.23001	18 05 21.00	-12 57 23.2	17.8	704
1998 FG ₆₉	1999 07 22.18722	19 07 21.00	-06 25 05.7	17.0	704	1998 FH ₇₇	1999 07 13.24260	18 05 20.41	-12 57 25.9	18.1	704
1998 FG ₆₉	1999 07 22.19991	19 07 20.44	-06 25 08.5	17.2	704	1998 FH ₇₇	1999 07 13.25				

1998 FG ₈₈	1999 06 08.35458	16 04 52.65	+01 04 44.5	19.6	V	699	1998 FW ₁₀₈	1996 12 04.43322	08 41 38.59	+15 55 00.4	18.7	V	691
1998 FQ ₈₈	1998 02 25.49352	11 45 20.49	+14 19 29.2	19.6	V	566	1998 FW ₁₀₈	1996 12 04.48477	08 41 38.25	+15 54 54.9	18.7	V	691
1998 FQ ₈₈	1998 02 25.50381	11 45 20.06	+14 19 35.3	19.5	V	566	1998 FB ₁₀₉	1996 12 04.53108	08 41 37.99	+15 54 50.1	18.7	V	691
1998 FQ ₈₈	1998 02 25.51407	11 45 19.58	+14 19 40.9	19.5	V	566	1998 FB ₁₀₉	1999 07 14.29511	19 56 16.46	-26 04 00.8	17.6		704
1998 FQ ₈₈	1998 03 25.44211	11 23 21.11	+18 04 13.4	19.4	V	566	1998 FB ₁₀₉	1999 07 14.32025	19 56 14.88	-26 04 03.4	18.1		704
1998 FQ ₈₈	1998 03 25.45225	11 23 20.63	+18 04 16.6	19.6	V	566	1998 FB ₁₀₉	1999 07 14.33288	19 56 14.07	-26 04 04.6	18.0		704
1998 FQ ₈₈	1998 03 25.46240	11 23 20.21	+18 04 20.3	19.6	V	566	1998 FB ₁₀₉	1999 07 14.34555	19 56 13.27	-26 04 04.8	18.2		704
1998 FQ ₈₈	1998 03 26.14410	11 22 49.94	+18 08 20.1	19.1		704	1998 FB ₁₀₉	1999 07 16.23425	19 54 17.37	-26 06 35.5	17.6		704
1998 FQ ₈₈	1998 03 26.16455	11 22 49.08	+18 08 29.3	19.7		704	1998 FB ₁₀₉	1999 07 16.24701	19 54 16.48	-26 06 36.3	17.4		704
1998 FQ ₈₈	1998 03 26.18472	11 22 47.87	+18 08 34.0	19.7		704	1998 FB ₁₀₉	1999 07 16.25979	19 54 15.71	-26 06 36.9	17.5		704
1998 FK ₈₉	1998 01 28.59154	11 56 52.98	+10 21 55.2	18.3	V	566	1998 FB ₁₀₉	1999 07 16.27261	19 54 14.86	-26 06 38.5	17.2		704
1998 FK ₈₉	1998 01 28.60125	11 56 52.93	+10 21 59.8	18.5	V	566	1998 FB ₁₀₉	1999 07 16.28546	19 54 14.07	-26 06 39.2	16.9		704
1998 FK ₈₉	1998 01 28.61156	11 56 52.90	+10 22 05.4	18.5	V	566	1998 FL ₁₀₉	1998 04 19.23907	12 26 02.28	-09 30 02.1	17.9		704
1998 FK ₈₉	1998 02 25.49443	11 46 44.15	+15 04 04.4	17.7	V	566	1998 FL ₁₀₉	1998 04 19.26096	12 26 01.48	-09 29 51.7	18.2		704
1998 FK ₈₉	1998 02 25.50455	11 46 43.72	+15 04 10.7	17.8	V	566	1998 FL ₁₀₉	1998 04 19.28254	12 26 00.70	-09 29 41.4	18.6		704
1998 FK ₈₉	1998 02 25.51497	11 46 43.33	+15 04 17.3	18.0	V	566	1998 FL ₁₀₉	1998 04 19.30413	12 25 59.93	-09 29 31.9	18.8		704
1998 FK ₈₉	1998 03 25.44289	11 27 17.64	+19 17 39.9	17.9	V	566	1998 FL ₁₀₉	1998 04 19.32552	12 25 59.11	-09 29 21.0	18.8		704
1998 FK ₈₉	1998 03 25.45300	11 27 17.21	+19 17 44.0	17.9	V	566	1998 FQ ₁₀₉	1999 07 13.35827	21 54 29.90	-05 53 01.4	19.4		704
1998 FK ₈₉	1998 03 25.46332	11 27 16.78	+19 17 47.9	17.9	V	566	1998 FQ ₁₀₉	1999 07 13.37072	21 54 29.52	-05 53 02.4	20.1		704
1998 FB ₉₀	1998 04 19.13654	11 15 38.53	+14 40 15.1	18.6		704	1998 FQ ₁₀₉	1999 07 13.39549	21 54 28.76	-05 53 02.2	19.9		704
1998 FB ₉₀	1998 04 19.15670	11 15 38.27	+14 40 13.6	18.6		704	1998 FQ ₁₀₉	1999 07 13.40789	21 54 28.31	-05 53 00.1	20.1		704
1998 FB ₉₀	1998 04 19.17694	11 15 37.91	+14 40 10.7	19.1		704	1998 FT ₁₀₉	1999 07 14.29885	20 19 26.23	-17 40 29.2	19.1		704
1998 FB ₉₀	1998 04 19.19705	11 15 37.60	+14 40 06.3	19.1		704	1998 FT ₁₀₉	1999 07 14.31142	20 19 25.35	-17 40 29.0	18.4		704
1998 FB ₉₀	1998 04 19.21745	11 15 37.10	+14 40 01.9	19.1		704	1998 FT ₁₀₉	1999 07 14.32400	20 19 24.55	-17 40 29.4	18.3		704
1998 FF ₉₀	1998 04 19.13169	11 08 42.38	+12 36 41.1	19.2		704	1998 FT ₁₀₉	1999 07 14.33662	20 19 23.74	-17 40 30.0	18.2		704
1998 FF ₉₀	1998 04 19.15180	11 08 41.97	+12 36 38.9	19.2		704	1998 FT ₁₀₉	1999 07 14.34928	20 19 22.94	-17 40 30.4	18.5		704
1998 FF ₉₀	1998 04 19.17211	11 08 41.51	+12 36 40.4	19.9		704	1998 FT ₁₀₉	1999 07 16.25038	20 17 24.18	-17 42 10.6	19.2		704
1998 FF ₉₀	1998 04 19.21254	11 08 40.41	+12 36 40.9	19.7		704	1998 FT ₁₀₉	1999 07 16.26317	20 17 23.13	-17 42 10.1	19.0		704
1998 FA ₉₁	1999 05 19.36426	17 00 52.16	-19 39 37.8	18.6		704	1998 FT ₁₀₉	1999 07 16.27600	20 17 22.30	-17 42 10.6	19.1		704
1998 FA ₉₁	1999 05 19.37817	17 00 51.52	-19 39 37.8	18.8		704	1998 FT ₁₀₉	1999 07 16.28883	20 17 21.41	-17 42 10.8	18.4		704
1998 FA ₉₁	1999 05 19.39206	17 00 50.92	-19 39 41.8	18.8		704	1998 FB ₁₁₁	1999 07 23.29910	22 34 11.09	-03 05 41.8	17.3		704
1998 FA ₉₁	1999 05 19.40597	17 00 50.24	-19 39 39.9	18.5		704	1998 FB ₁₁₁	1999 07 23.33630	22 34 10.10	-03 05 39.5	17.1		704
1998 FA ₉₁	1999 06 23.27236	16 31 56.25	-19 43 51.1	18.3	R	703	1998 FB ₁₁₁	1999 07 23.34867	22 34 09.71	-03 05 38.1	17.4		704
1998 FA ₉₁	1999 06 23.27705	16 31 56.06	-19 43 51.0	18.1	R	703	1998 FC ₁₁₁	1999 07 13.29889	20 28 48.56	-12 10 19.6	16.6		704
1998 FA ₉₁	1999 06 23.28146	16 31 55.77	-19 43 51.8	18.2	R	703	1998 FC ₁₁₁	1999 07 13.31135	20 28 47.94	-12 10 18.5	17.1		704
1998 FA ₉₁	1999 06 23.28587	16 31 55.66	-19 43 51.7	17.7	R	703	1998 FC ₁₁₁	1999 07 13.32379	20 28 47.35	-12 10 18.1	17.2		704
1998 FZ ₉₇	1999 07 09.99682	23 33 23.44	+06 22 01.6	16.6	V	097	1998 FC ₁₁₁	1999 07 13.33620	20 28 46.71	-12 10 17.3	16.8		704
1998 FZ ₉₇	1999 07 09.99966	23 33 23.54	+06 22 02.9	16.6	V	097	1998 FC ₁₁₁	1999 07 13.34857	20 28 46.14	-12 10 16.2	17.0		704
1998 FZ ₉₇	1999 07 10.01234	23 33 24.00	+06 22 08.5	16.6	V	097	1998 FC ₁₁₁	1999 07 17.18021	20 25 40.65	-12 07 17.5	15.9	R	761
1998 FZ ₉₇	1999 07 23.30515	23 39 32.14	+07 43 49.3	17.1		704	1998 FC ₁₁₁	1999 07 17.21256	20 25 39.15	-12 07 15.7	15.8	R	761
1998 FZ ₉₇	1999 07 23.34235	23 39 32.67	+07 43 59.1	16.8		704	1998 FC ₁₁₁	1999 07 17.22882	20 25 38.22	-12 07 16.4	15.8	R	761
1998 FZ ₉₇	1999 07 23.35474	23 39 32.91	+07 44 04.0	16.2		704	1998 FC ₁₁₁	1999 07 18.20295	20 24 49.88	-12 06 41.8	16.0	R	761
1998 FX ₉₈	1999 07 13.35329	21 08 20.84	-10 32 08.7	19.2		704	1998 FC ₁₁₁	1999 07 18.22332	20 24 48.72	-12 06 40.9	15.9	R	761
1998 FX ₉₈	1999 07 13.36574	21 08 20.33	-10 32 10.1	19.6		704	1998 FC ₁₁₁	1999 07 18.24167	20 24 47.79	-12 06 40.4	15.8	R	761
1998 FX ₉₈	1999 07 13.39051	21 08 18.95	-10 32 08.7	19.3		704	1998 FC ₁₁₁	1999 07 23.26099	20 20 32.98	-12 04 49.1	16.2		704
1998 FX ₉₈	1999 07 13.40289	21 08 18.36	-10 32 08.5	19.2		704	1998 FC ₁₁₁	1999 07 23.27418	20 20 32.25	-12 04 49.0	16.3		704
1998 FR ₁₀₁	1999 07 09.36162	21 11 25.12	+03 28 43.6	16.3		653	1998 FC ₁₁₁	1999 07 23.28742	20 20 31.56	-12 04 48.7	14.9		704
1998 FR ₁₀₁	1999 07 09.38388	21 11 24.37	+03 28 45.9	16.3		653	1998 FG ₁₁₁	1998 03 25.58903	12 42 44.07	-21 01 48.8	18.0	V	566
1998 FR ₁₀₁	1999 07 10.29396	21 10 58.24	+03 29 55.5	16.3		653	1998 FG ₁₁₁	1998 03 25.58981	12 42 44.21	-21 01 48.4	18.1	V	566
1998 FR ₁₀₁	1999 07 12.31717	21 09 56.18	+03 31 48.4	17.7		704	1998 FG ₁₁₁	1998 03 25.59884	12 42 43.65	-21 01 45.9	18.3	V	566
1998 FR ₁₀₁	1999 07 12.32955	21 09 55.85	+03 31 48.8	20.1		704	1998 FG ₁₁₁	1998 03 25.59959	12 42 43.80	-21 01 45.8	18.0	V	566
1998 FR ₁₀₁	1999 07 12.34194	21 09 55.25	+03 31 49.4	18.9		704	1998 FG ₁₁₁	1998 03 25.60898	12 42 43.21	-21 01 42.7	18.3	V	566
1998 FR ₁₀₁	1999 07 12.35433	21 09 54.93	+03 31 50.1	18.4		704	1998 FG ₁₁₁	1998 03 25.60987	12 42 43.29	-21 01 42.5	18.6	V	566
1998 FR ₁₀₁	1999 07 12.36672	21 09 54.53	+03 31 50.8	18.3		704	1998 FG ₁₁₁	1998 05 01.37859	12 19 10.20	-17 04 39.4	18.4	V	566
1998 FR ₁₀₁	1999 07 22.23677	21 03 47.49	+03 25 51.7	17.4		704	1998 FG ₁₁₁	1998 05 01.39943	12 19 09.65	-17 04 30.7	18.4	V	566
1998 FR ₁₀₁	1999 07 22.24908	21 03 46.94	+03 25 50.2	17.7		704	1998 FG ₁₁₁	1998 05 01.42036	12 19 09.10	-17 04 22.0	18.2	V	566
1998 FR ₁₀₁	1999 07 22.26153	21 03 46.38	+03 25 48.8	17.8		704	1998 FX ₁₁₁	1999 07 13.23485	18 50 22.36	-14 41 46.2	17.1		704
1998 FR ₁₀₁	1999 07 22.27384	21 03 45.86	+03 25 47.5	17.5		704	1998 FX ₁₁₁	1999 07 13.24734	18 50 21.73	-14 41 46.0	17.4		704
1998 FR ₁₀₁	1999 07 22.28615	21 03 45.30	+03 25 45.8	17.6		704	1998 FX ₁₁₁	1999 07 13.25989	18 50 21.10	-14 41 45.8	17.8		704
1998 FU ₁₀₁	1994 03 18.27020	10 40 51.03	+02 25 40.3	16.9		691	1998 FX ₁₁₁	1999 07 13.27239	18 50 20.46	-14 41 44.9	18.1		704
1998 FU ₁₀₁	1994 03 18.28689	10 40 50.17	+02 25 46.3	18.1	V	691	1998 FX ₁₁₁	1999 07 13.28488	18 50 19.82	-14 41 44.4	18.1		704
1998 FU ₁₀₁	1994 03 18.30322	10 40 49.34	+02 25 51.4	16.9		691	1998 FJ ₁₁₂	1999 07 14.17312	17 10 01.10	-18 56 19.1	17.9		704
1998 FZ ₁₀₂	1999 07 21.33972	22 24 36.81	-11 43 46.9	18.8	R	699	1998 FJ ₁₁₂	1999 07 14.18574	17 10 00.73	-18 56 18.5	18.2		704
1998 FZ ₁₀₂	1999 07 21.36009	22 24 36.06	-11 43 46.7	16.9		699	1998 FJ ₁₁₂	1999 07 14.19835	17 10 00.27	-18 56 17.3	18.7		704
1998 FZ ₁₀₂	1999 07 21.38047	22 24 35.37	-11 43 49.7	16.9		699	1998 FJ ₁₁₂	1999 07 14.21122	17 09 59.82	-18 56 13.2	18.3		704
1998 FJ ₁₀₃	1999 07 23.36506	01 03 43.40	+14 12 00.2	19.0		704	1998 F						

1998 FW ₁₁₆	1995 12 28.22793	03 31 15.31	+16 25 27.7	691	1998 FP ₁₂₁	1998 03 28.35883	12 37 19.69	-02 51 10.4	704
1998 FW ₁₁₆	1995 12 28.24981	03 31 14.86	+16 25 23.4	691	1998 FP ₁₂₁	1998 03 28.37974	12 37 18.69	-02 51 01.7	18.3
1998 FD ₁₁₇	1999 07 12.30865	20 04 46.88	+01 15 51.8	17.5	1998 FP ₁₂₁	1998 03 28.40066	12 37 17.67	-02 50 53.0	18.0
1998 FD ₁₁₇	1999 07 12.32104	20 04 46.24	+01 15 54.2	18.6	1998 FA ₁₂₃	1996 12 18.81910	08 34 06.12	+18 25 19.8	19.8
1998 FD ₁₁₇	1999 07 12.33343	20 04 45.50	+01 15 55.9	17.6	1998 FA ₁₂₃	1996 12 18.83547	08 34 05.75	+18 25 22.7	20.1
1998 FD ₁₁₇	1999 07 12.34581	20 04 44.84	+01 15 57.2	18.1	1998 FA ₁₂₃	1996 12 18.84847	08 34 05.38	+18 25 23.2	19.7
1998 FD ₁₁₇	1999 07 12.35820	20 04 44.13	+01 16 00.2	17.5	1998 FA ₁₂₃	1997 01 09.29019	08 21 05.17	+19 24 44.4	19.1
1998 FD ₁₁₇	1999 07 22.23021	19 55 27.01	+01 28 57.9	16.4	1998 FA ₁₂₃	1997 01 09.31238	08 21 04.15	+19 24 48.9	19.0
1998 FD ₁₁₇	1999 07 22.24264	19 55 26.26	+01 28 57.6	17.0	1998 FA ₁₂₃	1997 01 09.33527	08 21 03.07	+19 24 53.3	19.1
1998 FD ₁₁₇	1999 07 22.25494	19 55 25.51	+01 28 57.7	17.1	1998 FA ₁₂₃	1998 03 25.33083	13 16 51.53	-02 56 06.6	18.5
1998 FD ₁₁₇	1999 07 22.26740	19 55 24.78	+01 28 57.6	17.6	1998 FA ₁₂₃	1998 03 25.35086	13 16 50.70	-02 56 01.4	18.0
1998 FD ₁₁₇	1999 07 22.27971	19 55 23.98	+01 28 57.3	16.9	1998 FA ₁₂₃	1998 03 25.37113	13 16 49.91	-02 55 55.9	18.0
1998 FE ₁₁₇	1999 07 14.36687	21 12 07.19	-18 17 39.4	19.5	1998 FA ₁₂₃	1998 03 25.39141	13 16 49.08	-02 55 49.2	18.3
1998 FE ₁₁₇	1999 07 14.37932	21 12 06.52	-18 17 42.0	19.1	1998 FA ₁₂₃	1998 03 25.41155	13 16 48.19	-02 55 43.6	19.0
1998 FE ₁₁₇	1999 07 14.39175	21 12 05.88	-18 17 42.9	19.4	1998 FA ₁₂₃	1998 03 29.29070	13 14 11.98	-02 36 21.4	18.2
1998 FE ₁₁₇	1999 07 14.40415	21 12 05.24	-18 17 44.5	19.3	1998 FA ₁₂₃	1998 03 29.31091	13 14 11.07	-02 36 14.7	18.7
1998 FE ₁₁₇	1999 07 20.32561	21 07 04.73	-18 30 30.6	18.3	1998 FA ₁₂₃	1998 03 29.33112	13 14 10.31	-02 36 07.7	18.8
1998 FE ₁₁₇	1999 07 20.34596	21 07 03.46	-18 30 33.0	699	1998 FA ₁₂₃	1998 03 29.35149	13 14 09.45	-02 36 01.8	18.8
1998 FE ₁₁₇	1999 07 20.36632	21 07 02.34	-18 30 37.1	699	1998 FA ₁₂₃	1998 03 29.37171	13 14 08.59	-02 35 57.0	18.8
1998 FG ₁₁₇	1994 04 15.35453	14 53 40.71	-14 19 59.3	17.8	1998 FN ₁₂₃	1999 07 16.23419	19 50 58.82	-25 05 01.0	18.4
1998 FG ₁₁₇	1994 04 15.38952	14 53 39.24	-14 19 43.0	691	1998 FN ₁₂₃	1999 07 16.24695	19 50 57.85	-25 05 03.1	18.6
1998 FG ₁₁₇	1994 04 15.42384	14 53 37.76	-14 19 26.1	691	1998 FN ₁₂₃	1999 07 16.25972	19 50 57.08	-25 05 03.0	19.0
1998 FR ₁₁₇	1999 07 13.23617	18 59 57.79	-12 41 15.8	17.4	1998 FN ₁₂₃	1999 07 16.27255	19 50 56.20	-25 05 04.4	18.6
1998 FR ₁₁₇	1999 07 13.24866	18 59 57.21	-12 41 16.1	17.4	1998 FQ ₁₂₃	1998 03 25.32725	12 56 38.39	-05 15 42.4	18.1
1998 FR ₁₁₇	1999 07 13.27372	18 59 55.78	-12 41 16.5	18.7	1998 FQ ₁₂₃	1998 03 25.34724	12 56 37.65	-05 15 34.0	18.7
1998 FR ₁₁₇	1999 07 13.28621	18 59 55.20	-12 41 16.3	18.1	1998 FQ ₁₂₃	1998 03 25.36751	12 56 36.79	-05 15 28.2	19.0
1998 FU ₁₁₇	1999 06 23.36058	21 08 18.05	-20 48 27.8	18.6	1998 FQ ₁₂₃	1998 03 25.38780	12 56 36.06	-05 15 22.1	19.0
1998 FU ₁₁₇	1999 06 23.37481	21 08 17.86	-20 48 27.4	18.6	1998 FQ ₁₂₃	1998 04 22.15292	12 38 42.10	-02 44 34.6	18.9
1998 FU ₁₁₇	1999 06 23.39051	21 08 17.49	-20 48 27.7	18.1	1998 FQ ₁₂₃	1998 04 22.17175	12 38 41.45	-02 44 29.7	19.3
1998 FU ₁₁₇	1999 06 23.40694	21 08 17.16	-20 48 27.4	18.0	1998 FQ ₁₂₃	1998 04 22.19053	12 38 40.76	-02 44 23.5	19.6
1998 FU ₁₁₇	1999 07 14.30195	20 57 09.89	-21 24 11.2	18.1	1998 FQ ₁₂₃	1998 04 22.20945	12 38 40.11	-02 44 18.9	20.3
1998 FU ₁₁₇	1999 07 14.31452	20 57 09.39	-21 24 12.3	18.4	1998 FR ₁₂₄	1998 04 22.22822	12 38 39.07	-02 44 14.1	20.3
1998 FU ₁₁₇	1999 07 14.32713	20 57 08.64	-21 24 14.7	18.0	1998 FR ₁₂₄	1999 07 08.19869	20 06 02.31	-17 52 59.9	19.5
1998 FU ₁₁₇	1999 07 14.33983	20 57 08.09	-21 24 15.4	17.4	1998 FR ₁₂₄	1999 07 08.21495	20 06 01.54	-17 53 01.9	19.5
1998 FU ₁₁₇	1999 07 14.35239	20 57 07.50	-21 24 17.9	17.5	1998 FR ₁₂₄	1999 07 08.23444	20 06 00.46	-17 53 06.4	18.4
1998 FU ₁₁₇	1999 07 16.29212	20 55 35.97	-21 28 29.7	17.2	1998 FR ₁₂₄	1999 07 14.15979	20 01 11.26	-18 11 04.8	18.8
1998 FU ₁₁₇	1999 07 16.30484	20 55 35.33	-21 28 31.7	17.6	1998 FR ₁₂₄	1999 07 14.19994	20 01 09.05	-18 11 13.4	19.1
1998 FU ₁₁₇	1999 07 16.31758	20 55 34.70	-21 28 33.0	18.0	1998 FR ₁₂₄	1999 07 14.29574	20 01 04.23	-18 11 31.3	18.3
1998 FU ₁₁₇	1999 07 17.72346	20 54 25.62	-21 31 32.4	18.1	1998 FR ₁₂₄	1999 07 14.30832	20 01 03.57	-18 11 34.3	19.1
1998 FU ₁₁₇	1999 07 17.74556	20 54 24.51	-21 31 35.1	18.2	1998 FR ₁₂₄	1999 07 14.32088	20 01 02.94	-18 11 36.5	18.4
1998 FU ₁₁₇	1999 07 18.49726	20 53 47.36	-21 33 13.7	18.0	1998 FR ₁₂₄	1999 07 14.33352	20 01 02.30	-18 11 38.2	18.5
1998 FU ₁₁₇	1999 07 18.51089	20 53 46.64	-21 33 15.1	18.3	1998 FR ₁₂₄	1999 07 14.34618	20 01 01.61	-18 11 40.9	18.2
1998 FC ₁₁₈	1999 07 23.30440	23 34 24.88	+08 02 49.7	18.1	1998 FR ₁₂₄	1999 07 16.23527	19 59 25.59	-18 17 41.5	17.4
1998 FC ₁₁₈	1999 07 23.34159	23 34 25.80	+08 03 06.3	18.0	1998 FR ₁₂₄	1999 07 16.26080	19 59 24.16	-18 17 46.4	18.4
1998 FC ₁₁₈	1999 07 23.35398	23 34 26.15	+08 03 13.0	17.7	1998 FR ₁₂₄	1999 07 16.27363	19 59 23.47	-18 17 49.0	18.7
1998 FC ₁₁₈	1999 07 13.35373	21 04 31.44	-02 30 34.9	17.6	1998 FR ₁₂₄	1999 07 16.28648	19 59 22.81	-18 17 50.7	17.8
1998 FE ₁₁₈	1999 07 13.36618	21 04 30.91	-02 30 35.1	17.7	1998 FR ₁₂₄	1999 07 20.25698	19 55 57.56	-18 30 44.9	17.4
1998 FE ₁₁₈	1999 07 13.37854	21 04 30.43	-02 30 35.2	18.0	1998 FR ₁₂₄	1999 07 20.27737	19 55 56.42	-18 30 47.0	699
1998 FE ₁₁₈	1999 07 13.39095	21 04 29.93	-02 30 35.3	18.1	1998 FR ₁₂₄	1999 07 20.29773	19 55 55.31	-18 30 52.4	699
1998 FE ₁₁₈	1999 07 13.40333	21 04 29.40	-02 30 35.4	17.5	1998 FL ₁₂₅	1999 07 22.29225	22 03 47.48	+07 13 23.4	17.5
1998 FE ₁₁₈	1999 07 19.24723	21 00 25.61	-02 34 08.9	17.4	1998 FL ₁₂₅	1999 07 22.30497	22 03 47.10	+07 13 22.6	17.9
1998 FE ₁₁₈	1999 07 19.25966	21 00 25.06	-02 34 09.8	18.0	1998 FL ₁₂₅	1999 07 22.31781	22 03 46.67	+07 13 21.8	18.3
1998 FE ₁₁₈	1999 07 19.27215	21 00 24.47	-02 34 10.4	19.8	1998 FL ₁₂₅	1999 07 22.33058	22 03 46.26	+07 13 21.4	17.5
1998 FG ₁₁₈	1999 07 14.29274	19 34 49.35	-22 11 38.6	17.0	1998 FL ₁₂₅	1999 07 22.34332	22 03 45.84	+07 13 20.5	17.8
1998 FG ₁₁₈	1999 07 14.30541	19 34 48.64	-22 11 38.8	18.0	1998 FP ₁₂₅	1999 07 12.31604	21 04 41.06	+04 03 32.8	19.2
1998 FG ₁₁₈	1999 07 14.31797	19 34 47.98	-22 11 39.1	18.2	1998 FP ₁₂₅	1999 07 12.32842	21 04 40.62	+04 03 34.9	19.8
1998 FG ₁₁₈	1999 07 14.33061	19 34 47.30	-22 11 40.1	17.5	1998 FP ₁₂₅	1999 07 12.35320	21 04 39.67	+04 03 36.0	19.2
1998 FG ₁₁₈	1999 07 14.34328	19 34 46.61	-22 11 40.6	17.3	1998 FP ₁₂₅	1999 07 12.36559	21 04 39.19	+04 03 36.5	19.2
1998 FG ₁₁₈	1999 07 16.23236	19 33 08.51	-22 13 13.5	16.6	1998 FP ₁₂₅	1999 07 16.89025	21 01 45.22	+04 06 17.6	17.2
1998 FG ₁₁₈	1999 07 16.24512	19 33 07.85	-22 13 13.4	16.4	1998 FP ₁₂₅	1999 07 16.89712	21 01 44.90	+04 06 17.8	596
1998 FG ₁₁₈	1999 07 16.25789	19 33 07.11	-22 13 14.1	17.0	1998 FP ₁₂₅	1999 07 16.91086	21 01 44.37	+04 06 18.1	596
1998 FG ₁₁₈	1999 07 16.27071	19 33 06.45	-22 13 14.8	17.0	1998 FP ₁₂₅	1999 07 22.23551	20 57 54.50	+04 02 40.4	18.3
1998 FG ₁₁₈	1999 07 16.28348	19 33 05.72	-22 13 15.3	16.4	1998 FP ₁₂₅	1999 07 22.26027	20 57 53.29	+04 02 36.4	18.8
1998 FH ₁₁₈	1999 07 14.35391	21 07 23.02	-23 16 54.1	17.6	1998 FP ₁₂₅	1999 07 22.27258	20 57 52.76	+04 02 36.4	18.6
1998 FH ₁₁₈	1999 07 14.36629	21 07 22.37	-23 16 56.3	18.1	1998 FP ₁₂₅	1999 07 22.28489	20 57 52.20	+04 02 35.3	18.5
1998 FH ₁₁₈	1999 07 14.37874	21 07 21.76	-23 16 57.9	18.0	1998 FD ₁₃₀	1995 10 21.12319	00 17 35.40	+03 13 00.8	18.5
1998 FH ₁₁₈	1999 07 14.39118	21 07 21.11	-23 16 59.7	18.0	1998 FD ₁₃₀	1995 10 21.14426	00 17 34.73	+03 12 48.7	691
1998 FH ₁₁₈	1999 07 14.40357	21 07 20.49	-23 17 01.7	17.8	1998 FD ₁₃₀	1995 10 21.16505	00 17 34.06	+03 12 36.8	691
1998 FH ₁₁₈	1999 07 16.29340	21 05 47.27	-23 22 09.5	18.3	1998 FM ₁₃₅	1997 03 13.12375	08 16 15.03	+14 18 32.7	19.3
1998 FH ₁₁₈	1999 07 16.30610	21 05 46.61	-23 22 11.8	18.3	1998 FM ₁₃₅	1997 03 13.14622	08 16 14.71	+14 18 36.2	19.9
1998 FH ₁₁₈	1999 07 16.31885	21 05 45.93	-23 22 13.7	18.7	1998 FM ₁₃₅	1997 03 13.16921	08 16 14.39	+14 18 39.2	19.6
1998 FZ ₁₁₉	1999 07 14.23507	18 43 09.66	-23 46 42.6	17.0	1998 FM ₁₃₅	1998 04 20.14031	12 11 38.80	-04 30 14.2	19.4
1998 FZ ₁₁₉	1999 07 14.24754	18 43 08.97	-23 46 41.8	17.1	1998 FM ₁₃₅	1998 04 20.16047	12 11 38.07	-04 30 09.5	19.8
1998 FZ ₁₁₉	1999 07 14.25991	18 43 08.29	-23 46 41.6	16.8	1998 FM ₁₃₅	1998 04 20.18075	12 11 37.30	-04 30 01.0	19.4
1998 FZ ₁₁₉	1999 07 14.27228	18 43 07.59	-23 46 40.8	17.3	1998 FM ₁₃₅	1998 04 20.20147	12 11 36.59	-04 29 55.7	19.4
1998 FZ ₁₁₉	1999 07 14.28478	18 43 06.92							

1998 FR ₁₃₅	1998 04 22.21345	12 48 07.05	-07 07 01.7	18.4	704	1998 GQ ₇	1998 04 24.19225	13 11 07.25	+13 17 41.7	19.3	704
1998 FR ₁₃₅	1998 04 22.23220	12 48 06.19	-07 06 57.1	18.6	704	1998 GQ ₇	1998 04 24.21107	13 11 06.43	+13 17 42.4	18.6	704
1998 FR ₁₃₅	1998 05 16.17684	12 36 43.30	-05 27 11.8	19.0	704	1998 GR ₇	1998 04 24.23060	13 11 05.59	+13 17 46.1	18.6	704
1998 FR ₁₃₅	1998 05 16.19640	12 36 42.91	-05 27 10.1	19.0	704	1998 GR ₇	1999 07 14.17299	17 06 21.00	-21 26 07.8	18.1	704
1998 FR ₁₃₅	1998 05 16.21595	12 36 42.71	-05 27 07.0	19.0	704	1998 GR ₇	1999 07 14.18561	17 06 20.60	-21 26 11.0	18.7	704
1998 FR ₁₃₅	1998 05 16.25498	12 36 41.51	-05 27 00.0	19.3	704	1998 GR ₇	1999 07 14.21109	17 06 19.48	-21 26 14.4	18.1	704
1998 FC ₁₄₄	1999 07 23.36564	01 08 32.15	+13 18 02.9	18.7	704	1998 GR ₇	1999 07 14.22379	17 06 19.00	-21 26 16.1	18.1	704
1998 FC ₁₄₄	1999 07 23.37822	01 08 32.69	+13 18 07.2	19.5	704	1998 GR ₇	1999 07 16.16706	17 05 05.96	-21 31 21.6	18.5	704
1998 FC ₁₄₄	1999 07 23.39075	01 08 33.25	+13 18 11.1	19.3	704	1998 GR ₇	1999 07 16.17943	17 05 05.43	-21 31 22.9	18.2	704
1998 FC ₁₄₄	1999 07 23.40326	01 08 33.81	+13 18 17.2	19.7	704	1998 GR ₇	1999 07 16.19181	17 05 05.02	-21 31 25.6	18.5	704
1998 FC ₁₄₄	1999 07 23.41581	01 08 34.35	+13 18 21.5	19.5	704	1998 GR ₇	1999 07 16.20443	17 05 04.54	-21 31 29.0	19.1	704
1998 FS ₁₄₄	1999 01 22.46403	11 07 43.52	-03 53 15.4	22.2	R 1 568	1998 GR ₇	1999 07 16.21679	17 05 03.99	-21 31 29.0	18.2	704
1998 FS ₁₄₄	1999 01 22.51817	11 07 43.32	-03 53 14.4		1 568	1998 GR ₇	1998 04 24.15824	13 31 37.24	+14 34 24.4	18.5	704
1998 GA	1999 07 11.34586	20 25 56.31	-25 48 04.0	18.0	R 734	1998 GG ₈	1998 04 24.17716	13 31 36.25	+14 34 29.1	19.2	704
1998 GA	1999 07 11.35105	20 25 55.84	-25 48 04.6	18.1	R 734	1998 GG ₈	1998 04 24.19616	13 31 35.56	+14 34 36.3	19.2	704
1998 GA	1999 07 11.35595	20 25 55.76	-25 48 06.6	18.3	R 734	1998 GG ₈	1998 04 24.21568	13 31 34.71	+14 34 41.0	18.8	704
1998 GA	1999 07 14.29840	20 23 04.20	-25 59 19.3	18.8	704	1998 GG ₈	1998 04 24.23449	13 31 33.77	+14 34 47.2	18.8	704
1998 GA	1999 07 14.31097	20 23 03.45	-25 59 22.1	18.8	704	1998 GH ₈	1998 05 29.17301	13 06 07.34	+10 32 10.4	18.8	704
1998 GA	1999 07 14.32355	20 23 02.58	-25 59 24.0	19.3	704	1998 GH ₈	1998 05 29.19271	13 06 06.96	+10 32 03.0	18.8	704
1998 GA	1999 07 14.33617	20 23 01.85	-25 59 27.2	19.4	704	1998 GH ₈	1998 05 29.21233	13 06 06.90	+10 31 58.4	19.1	704
1998 GA	1999 07 14.34884	20 23 01.10	-25 59 30.1	18.6	704	1998 GH ₈	1998 05 29.23186	13 06 06.57	+10 31 49.6	18.8	704
1998 GA	1999 07 16.26245	20 21 06.24	-26 06 34.5	16.7	704	1998 GH ₈	1998 05 29.25137	13 06 06.17	+10 31 45.0	18.8	704
1998 GA	1999 07 16.27529	20 21 05.46	-26 06 36.8	17.2	704	1998 GQ ₈	1999 07 14.29523	19 59 10.07	-23 35 29.5	16.7	704
1998 GA	1999 07 16.28812	20 21 04.66	-26 06 39.2	16.4	704	1998 GQ ₈	1999 07 14.32037	19 59 08.82	-23 35 42.3	18.4	704
1998 GF ₁	1999 07 09.71910	21 42 56.51	-10 58 15.3	19.3	R 426	1998 GQ ₈	1999 07 14.33301	19 59 08.17	-23 35 47.8	17.2	704
1998 GF ₁	1999 07 09.72471	21 42 56.33	-10 58 14.9	19.2	R 426	1998 GQ ₈	1999 07 14.34567	19 59 07.51	-23 35 53.2	17.2	704
1998 GF ₁	1999 07 09.72986	21 42 56.23	-10 58 15.5	19.4	R 426	1998 GQ ₈	1999 07 16.23482	19 57 36.13	-23 50 57.3	17.7	704
1998 GF ₁	1999 07 13.35796	21 41 01.22	-10 59 25.1	18.6	704	1998 GQ ₈	1999 07 16.24758	19 57 35.46	-23 51 01.9	17.9	704
1998 GF ₁	1999 07 13.37041	21 41 00.76	-10 59 26.3	18.9	704	1998 GQ ₈	1999 07 16.26036	19 57 34.77	-23 51 08.4	17.5	704
1998 GF ₁	1999 07 13.38283	21 41 00.31	-10 59 25.9	19.0	704	1998 GQ ₈	1999 07 16.27318	19 57 34.14	-23 51 14.6	17.6	704
1998 GF ₁	1999 07 13.39518	21 40 59.76	-10 59 25.1	19.6	704	1998 GL ₉	1999 07 13.35177	20 46 17.72	-15 05 30.1	18.4	704
1998 GF ₁	1999 07 13.40756	21 40 59.39	-10 59 26.3	19.5	704	1998 GL ₉	1999 07 13.36421	20 46 17.15	-15 05 35.0	18.5	704
1998 GF ₁	1999 07 17.64465	21 38 16.77	-11 02 58.7	18.9	R 426	1998 GL ₉	1999 07 13.37658	20 46 16.60	-15 05 40.7	18.7	704
1998 GF ₁	1999 07 17.64971	21 38 16.54	-11 02 59.0	18.7	R I 426	1998 GL ₉	1999 07 13.38899	20 46 16.03	-15 05 46.0	18.6	704
1998 GK ₁	1999 07 16.36437	00 11 37.90	+02 24 50.2	18.3	704	1998 GL ₉	1999 07 13.40137	20 46 15.44	-15 05 52.1	18.4	704
1998 GK ₁	1999 07 16.37682	00 11 38.27	+02 24 56.2	18.4	704	1998 GL ₉	1999 07 16.23916	20 44 08.20	-15 26 24.6	18.1	704
1998 GK ₁	1999 07 16.38929	00 11 38.62	+02 25 02.4	18.2	704	1998 GL ₉	1999 07 16.25191	20 44 07.66	-15 26 31.3	18.5	704
1998 GK ₁	1999 07 16.40177	00 11 38.97	+02 25 08.2	18.5	704	1998 GL ₉	1999 07 16.26470	20 44 07.01	-15 26 36.1	18.3	704
1998 GK ₁	1999 07 16.41426	00 11 39.38	+02 25 14.8	18.6	704	1998 GL ₉	1999 07 16.27752	20 44 06.41	-15 26 42.1	17.8	704
1998 GV ₁	1998 02 24.52138	11 48 56.14	+21 35 09.6	18.1	V 566	1998 GL ₉	1999 07 16.29037	20 44 05.82	-15 26 47.8	17.9	704
1998 GV ₁	1998 02 24.53100	11 48 55.70	+21 35 14.7	18.4	V 566	1998 GL ₉	1999 07 20.31925	20 40 55.65	-15 56 52.4	17.5	R 699
1998 GV ₁	1998 02 24.54085	11 48 55.25	+21 35 19.5	18.1	V 566	1998 GL ₉	1999 07 20.33961	20 40 54.60	-15 57 00.1		699
1998 GO ₄	1998 02 23.61992	12 55 49.95	+11 25 05.1	18.0	V 566	1998 GL ₉	1999 07 20.35995	20 40 53.61	-15 57 09.2		699
1998 GO ₄	1998 02 23.62992	12 55 49.69	+11 25 10.7	17.8	V 566	1998 GO ₉	1998 05 28.19543	13 46 19.35	+10 41 47.3	18.9	704
1998 GO ₄	1998 02 23.64028	12 55 49.46	+11 25 16.8	17.8	V 566	1998 GO ₉	1998 05 28.21495	13 46 18.74	+10 41 42.9	18.8	704
1998 GM ₆	1999 06 21.38875	20 12 11.44	-22 28 49.2	17.1	R 699	1998 GO ₉	1998 05 28.23446	13 46 18.43	+10 41 39.6	18.8	704
1998 GM ₆	1999 06 21.40912	20 12 10.70	-22 28 57.7		699	1998 GO ₉	1998 05 28.25397	13 46 17.81	+10 41 35.4	18.6	704
1998 GM ₆	1999 06 21.42948	20 12 09.98	-22 29 05.1		699	1998 GO ₉	1998 05 28.27355	13 46 17.28	+10 41 34.2	18.6	704
1998 GM ₆	1999 07 14.29517	19 54 51.77	-25 09 11.1	16.8	704	1998 GK ₁₀	1999 07 13.29410	19 56 56.34	-07 18 10.8	18.8	704
1998 GM ₆	1999 07 14.32031	19 54 50.36	-25 09 21.1	17.9	704	1998 GK ₁₀	1999 07 13.30654	19 56 55.77	-07 18 11.5	19.2	704
1998 GM ₆	1999 07 14.33294	19 54 49.61	-25 09 27.5	17.4	704	1998 GK ₁₀	1999 07 13.31900	19 56 55.18	-07 18 11.5	18.9	704
1998 GM ₆	1999 07 14.34561	19 54 48.95	-25 09 31.9	17.7	704	1998 GK ₁₀	1999 07 13.33141	19 56 54.58	-07 18 11.6	18.7	704
1998 GM ₆	1999 07 16.23419	19 53 05.19	-25 22 39.0	17.2	704	1998 GK ₁₀	1999 07 13.34377	19 56 53.98	-07 18 12.1	18.9	704
1998 GM ₆	1999 07 16.24695	19 53 04.49	-25 22 44.9	17.0	704	1998 HW	1999 07 13.28956	19 22 25.07	-01 46 21.4	17.7	704
1998 GM ₆	1999 07 16.25972	19 53 03.73	-25 22 49.9	17.1	704	1998 HW	1999 07 13.30200	19 22 24.39	-01 46 23.2	17.3	704
1998 GM ₆	1999 07 16.27255	19 53 03.06	-25 22 55.6	16.8	704	1998 HW	1999 07 13.31445	19 22 23.77	-01 46 25.4	17.3	704
1998 GM ₆	1999 07 16.28540	19 53 02.28	-25 23 00.9	16.7	704	1998 HW	1999 07 13.32685	19 22 23.15	-01 46 27.3	17.8	704
1998 GV ₆	1998 04 24.14774	12 53 25.93	+17 00 40.4	18.7	704	1998 HW	1999 07 13.33923	19 22 22.53	-01 46 29.2	17.8	704
1998 GV ₆	1998 04 24.16663	12 53 25.08	+17 00 38.6	18.9	704	1998 HW	1999 07 22.22673	19 15 09.62	-02 14 13.3	17.9	704
1998 GV ₆	1998 04 24.18567	12 53 24.22	+17 00 37.1	19.2	704	1998 HW	1999 07 22.25146	19 15 08.44	-02 14 18.7	18.4	704
1998 GV ₆	1998 04 24.20451	12 53 23.31	+17 00 33.7	19.2	704	1998 HW	1999 07 22.26392	19 15 07.80	-02 14 21.1	18.4	704
1998 GV ₆	1998 04 24.22403	12 53 22.47	+17 00 32.0	19.3	704	1998 HW	1999 07 22.27623	19 15 07.24	-02 14 24.4	18.0	704
1998 GV ₆	1998 04 25.36582	12 52 33.13	+16 57 52.8	19.2	V 566	1998 HE ₁	1999 07 14.35493	21 13 51.69	-27 20 00.5	17.4	704
1998 GV ₆	1998 04 25.38647	12 52 32.22	+16 57 49.2	19.3	V 566	1998 HE ₁	1999 07 14.36730	21 13 51.20	-27 20 03.0	18.1	704
1998 GV ₆	1998 04 25.40661	12 52 31.35	+16 57 46.7	19.6	V 566	1998 HE ₁	1999 07 14.37976	21 13 50.62	-27 20 06.0	18.1	704
1998 GV ₆	1998 05 16.17501	12 42 35.61	+15 15 00.7	19.0	704	1998 HE ₁	1999 07 14.39219	21 13 50.10	-27 20 08.3	18.2	704
1998 GV ₆	1998 05 16.19466	12 42 35.29	+15 14 51.3	18.2	704	1998 HE ₁	1999 07 14.40459	21 13 49.54	-27 20 11.0	17.8	704
1998 GV ₆	1998 05 16.21421	12 42 34.97	+15 14 45.2	18.2	704	1998 HU ₁	1999 07 14.29846	20 27 17.61	-25 12 13.1	18.1	704
1998 GV ₆	1998 05 16.23373	12 42 34.65	+15 14 34.9	18.2	704	1998 HU ₁	1999 07 14.32362	20 27 16.20	-25 12 21.0	18.5	704
1998 GV ₆	1998 05 16.25324	12 42 34.32	+15 14 27.2	18.5	704	1998 HU ₁	1999 07 14.33624	20 27 15.53	-25 12 26.3	18.8	704
1998 GB ₇	1999 06 23.36280	20 57 54.87	-21 45 41.4	16.5	R 703	1998 HU ₁	19				

1998 HK ₈	1999 07 16.23495	19 58 28.86	-21 33 22.3	18.2	704	1998 HH ₂₇	1999 07 16.32070	21 24 35.77	-15 55 57.1	19.6	704
1998 HK ₈	1999 07 16.24771	19 58 28.22	-21 33 24.4	17.9	704	1998 HC ₂₉	1999 05 17.25267	14 45 02.52	-15 41 26.9	18.4 R	699
1998 HK ₈	1999 07 16.26049	19 58 27.55	-21 33 26.3	18.4	704	1998 HC ₂₉	1999 05 17.27815	14 45 01.09	-15 41 26.7		699
1998 HK ₈	1999 07 16.27331	19 58 26.88	-21 33 28.2	18.5	704	1998 HC ₂₉	1999 05 17.30365	14 44 59.55	-15 41 25.0		699
1998 HK ₈	1999 07 16.28616	19 58 26.21	-21 33 30.0	18.5	704	1998 HC ₂₉	1999 05 19.22170	14 43 16.45	-15 40 27.1	18.2	704
1998 HJ ₉	1999 06 26.33612	20 31 48.87	-04 14 15.9	17.0 R	699	1998 HC ₂₉	1999 05 19.23564	14 43 15.82	-15 40 28.4	19.2	704
1998 HJ ₉	1999 06 26.34885	20 31 48.58	-04 14 15.5		699	1998 HC ₂₉	1999 05 19.24957	14 43 14.91	-15 40 25.3	19.2	704
1998 HJ ₉	1999 06 26.36159	20 31 48.16	-04 14 14.7		699	1998 HC ₂₉	1999 05 19.27752	14 43 13.33	-15 40 25.3	19.4	704
1998 HJ ₉	1999 07 08.18941	20 25 37.53	-04 34 25.4	17.8 V	649	1998 HA ₃₄	1998 05 03.42735	13 01 09.68	-06 18 55.8	18.8 V	566
1998 HJ ₉	1999 07 08.20696	20 25 36.87	-04 34 28.0	17.8 V	649	1998 HA ₃₄	1998 05 03.44770	13 01 09.06	-06 18 47.6	18.5 V	566
1998 HJ ₉	1999 07 08.22845	20 25 36.05	-04 34 31.6	18.0 V	649	1998 HA ₃₄	1998 05 03.46852	13 01 08.42	-06 18 40.0	19.2 V	566
1998 HJ ₉	1999 07 13.29694	20 22 16.22	-04 50 33.1	16.6	704	1998 HA ₃₄	1999 07 13.16982	17 05 53.98	-03 21 42.7	18.4	704
1998 HJ ₉	1999 07 13.30938	20 22 15.69	-04 50 35.8	17.2	704	1998 HA ₃₄	1999 07 13.18214	17 05 53.60	-03 21 42.9	19.1	704
1998 HJ ₉	1999 07 13.32183	20 22 15.16	-04 50 38.7	17.3	704	1998 HA ₃₄	1999 07 13.19449	17 05 53.22	-03 21 44.0	18.8	704
1998 HJ ₉	1999 07 13.33424	20 22 14.61	-04 50 41.3	16.9	704	1998 HA ₃₄	1999 07 13.20680	17 05 52.83	-03 21 45.8	18.6	704
1998 HJ ₉	1999 07 13.34662	20 22 14.08	-04 50 43.7	16.9	704	1998 HA ₃₄	1999 07 13.21911	17 05 52.41	-03 21 47.0	18.3	704
1998 HJ ₉	1999 07 14.15300	20 21 40.73	-04 53 41.1	17.4 V	649	1998 HS ₃₄	1999 07 13.35922	21 51 44.32	-15 35 07.1	18.9	704
1998 HJ ₉	1999 07 14.21358	20 21 38.10	-04 53 55.1	17.5 V	649	1998 HS ₃₄	1999 07 13.37167	21 51 43.90	-15 35 10.0	19.6	704
1998 HJ ₉	1999 07 18.35502	20 18 39.42	-05 10 50.6	17.7 V	649	1998 HS ₃₄	1999 07 13.38410	21 51 43.48	-15 35 12.9	19.3	704
1998 HJ ₉	1999 07 18.38411	20 18 38.08	-05 10 58.3	17.7 V	649	1998 HS ₃₄	1999 07 13.39646	21 51 43.12	-15 35 16.2	19.2	704
1998 HJ ₉	1999 07 18.40581	20 18 37.11	-05 11 04.1	17.7 V	649	1998 HS ₃₄	1999 07 13.40884	21 51 42.75	-15 35 19.3	19.5	704
1998 HJ ₉	1999 07 23.24701	20 14 59.41	-05 34 15.7	17.2	704	1998 HR ₃₅	1999 06 20.37875	20 15 46.93	-18 19 16.3	18.4 R	699
1998 HJ ₉	1999 07 23.26017	20 14 58.76	-05 34 20.1	17.6	704	1998 HR ₃₅	1999 06 20.39150	20 15 46.58	-18 19 17.9		699
1998 HJ ₉	1999 07 23.27336	20 14 58.15	-05 34 24.9	17.4	704	1998 HR ₃₅	1999 06 20.40422	20 15 46.17	-18 19 20.2		699
1998 HJ ₉	1999 07 23.28659	20 14 57.52	-05 34 28.0	16.3	704	1998 HR ₃₅	1999 07 14.29543	19 59 14.24	-19 30 27.0	18.6	704
1998 HA ₁₃	1995 12 26.07089	02 20 23.38	+13 44 12.0		691	1998 HR ₃₅	1999 07 14.30800	19 59 13.44	-19 30 30.9	18.9	704
1998 HA ₁₃	1995 12 26.09262	02 20 23.76	+13 44 11.4	19.1 V	691	1998 HR ₃₅	1999 07 14.33320	19 59 12.19	-19 30 34.7	18.6	704
1998 HA ₁₃	1995 12 26.11407	02 20 24.15	+13 44 10.6		691	1998 HR ₃₅	1999 07 14.34587	19 59 11.50	-19 30 37.9	18.4	704
1998 HJ ₁₄	1999 06 22.35681	20 54 02.38	-15 50 50.3	18.2 R	699	1998 HR ₃₅	1999 07 16.23501	19 57 35.40	-19 37 09.4	18.2	704
1998 HJ ₁₄	1999 06 22.38228	20 54 01.94	-15 50 55.4		699	1998 HR ₃₅	1999 07 16.24778	19 57 34.73	-19 37 12.5	18.2	704
1998 HJ ₁₄	1999 06 22.40779	20 54 01.50	-15 51 02.7		699	1998 HR ₃₅	1999 07 16.26055	19 57 34.02	-19 37 14.7	17.9	704
1998 HJ ₁₄	1999 07 12.97361	20 44 27.33	-17 50 06.8	18.2	120	1998 HR ₃₅	1999 07 16.27337	19 57 33.32	-19 37 17.5	18.0	704
1998 HJ ₁₄	1999 07 13.00148	20 44 26.21	-17 50 18.0		120	1998 HR ₃₅	1999 07 16.28622	19 57 32.64	-19 37 20.3	17.9	704
1998 HJ ₁₄	1999 07 13.04775	20 44 24.39	-17 50 37.4		120	1998 HW ₃₅	1991 10 05.32239	00 52 55.73	+01 56 52.0	18.2 V	691
1998 HJ ₁₄	1999 07 16.29181	20 42 12.46	-18 12 49.9	18.4	704	1998 HW ₃₅	1991 10 05.34305	00 52 54.66	+01 56 45.2		691
1998 HJ ₁₄	1999 07 16.30452	20 42 11.93	-18 12 55.9	17.8	704	1998 HW ₃₅	1991 10 05.36358	00 52 53.59	+01 56 38.1		691
1998 HJ ₁₄	1999 07 16.31726	20 42 11.39	-18 13 01.6	19.0	704	1998 HW ₃₅	1995 07 24.37117	22 31 54.56	-10 07 30.5	18.8 V	691
1998 HJ ₁₄	1999 07 20.24935	20 39 21.50	-18 40 35.3	17.6 R	699	1998 HW ₃₅	1995 07 24.39240	22 31 53.99	-10 07 35.0		691
1998 HJ ₁₄	1999 07 20.26973	20 39 20.62	-18 40 43.5		699	1998 HW ₃₅	1995 07 24.41362	22 31 53.40	-10 07 39.5		691
1998 HJ ₁₄	1999 07 20.29009	20 39 19.64	-18 40 52.1		699	1998 HW ₃₅	1998 03 29.29137	13 22 58.31	-05 04 24.7	18.3	704
1998 HL ₁₄	1999 04 12.39402	14 57 42.35	-09 05 11.5	17.8	704	1998 HW ₃₅	1998 03 29.31157	13 22 57.24	-05 04 16.0	18.4	704
1998 HL ₁₄	1999 04 12.41128	14 57 41.58	-09 05 11.2		704	1998 HW ₃₅	1998 03 29.33179	13 22 56.37	-05 04 11.2	18.6	704
1998 HL ₁₄	1999 04 12.42853	14 57 40.77	-09 05 11.5	18.3	704	1998 HW ₃₅	1998 03 29.35216	13 22 55.34	-05 04 02.5	18.6	704
1998 HL ₁₄	1999 04 12.44584	14 57 39.94	-09 05 12.6	18.1	704	1998 HW ₃₅	1998 03 29.37238	13 22 54.36	-05 03 57.6	18.7	704
1998 HL ₁₄	1999 04 12.46315	14 57 39.07	-09 05 13.6	18.1	704	1998 HA ₃₉	1999 07 13.35834	21 54 22.86	-04 50 54.5	19.2	704
1998 HL ₁₄	1999 04 15.35365	14 55 21.81	-09 07 26.0	18.1	704	1998 HA ₃₉	1999 07 13.37079	21 54 22.47	-04 50 54.4	19.8	704
1998 HL ₁₄	1999 04 15.37155	14 55 20.97	-09 07 26.2	18.4	704	1998 HA ₃₉	1999 07 13.38321	21 54 22.04	-04 50 54.4	19.2	704
1998 HL ₁₄	1999 04 15.38959	14 55 19.99	-09 07 30.6	18.7	704	1998 HA ₃₉	1999 07 13.39555	21 54 21.80	-04 50 54.4	19.9	704
1998 HL ₁₄	1999 04 15.40779	14 55 19.14	-09 07 31.2	18.7	704	1998 HA ₃₉	1999 07 13.40795	21 54 21.42	-04 50 55.4	19.8	704
1998 HL ₁₄	1999 04 15.42599	14 55 18.31	-09 07 29.8	18.5	704	1998 HK ₃₉	1998 03 29.29284	13 39 18.03	-08 37 56.1	18.4	704
1998 HL ₁₄	1999 05 15.24267	14 28 42.13	-09 39 39.5	16.8 R	703	1998 HK ₃₉	1998 03 29.31304	13 39 17.32	-08 37 52.1	19.2	704
1998 HL ₁₄	1999 05 15.25625	14 28 41.40	-09 39 41.2	16.7 R	703	1998 HK ₃₉	1998 03 29.33325	13 39 15.95	-08 37 47.3	19.0	704
1998 HL ₁₄	1999 05 15.27005	14 28 40.69	-09 39 43.3	16.4 R	703	1998 HK ₃₉	1998 03 29.35363	13 39 15.18	-08 37 45.8	18.5	704
1998 HL ₁₄	1999 05 15.28429	14 28 40.00	-09 39 44.9	16.5 R	703	1998 HK ₃₉	1998 03 29.37384	13 39 14.20	-08 37 44.1	18.5	704
1998 HL ₁₄	1999 05 20.25462	14 24 31.95	-09 48 34.8	16.8 R	699	1998 HU ₃₉	1999 07 13.35290	20 56 05.87	-14 30 17.3	19.2	704
1998 HL ₁₄	1999 05 20.28010	14 24 30.69	-09 48 36.9		699	1998 HU ₃₉	1999 07 13.36536	20 56 05.35	-14 30 20.1	19.5	704
1998 HL ₁₄	1999 05 20.30557	14 24 29.44	-09 48 39.9		699	1998 HU ₃₉	1999 07 13.37772	20 56 04.82	-14 30 21.6	19.5	704
1998 HL ₁₄	1999 06 08.26345	14 12 08.52	-10 36 27.2	17.9	704	1998 HU ₃₉	1999 07 13.39013	20 56 04.28	-14 30 23.6	19.2	704
1998 HL ₁₄	1999 06 08.27275	14 12 08.26	-10 36 29.4	18.2	704	1998 HU ₃₉	1999 07 13.40250	20 56 03.74	-14 30 25.6	19.5	704
1998 HL ₁₄	1999 06 08.28206	14 12 07.93	-10 36 31.6	18.3	704	1998 HU ₃₉	1999 07 20.31671	20 50 51.56	-14 52 32.9	18.8 R	699
1998 HL ₁₄	1999 06 08.29135	14 12 07.66	-10 36 32.6	17.9	704	1998 HU ₃₉	1999 07 20.33707	20 50 50.74	-14 52 37.5		699
1998 HL ₁₄	1999 06 08.30073	14 12 07.35	-10 36 35.4	18.5	704	1998 HU ₃₉	1999 07 20.35741	20 50 49.56	-14 52 40.6		699
1998 HA ₁₅	1998 04 19.24609	12 37 08.30	+00 37 47.4	19.5	704	1998 HV ₃₉	1999 07 14.29204	19 30 06.80	-25 49 15.8	18.6	704
1998 HA ₁₅	1998 04 19.26794	12 37 07.24	+00 37 52.1	19.6	704	1998 HV ₃₉	1999 07 14.30471	19 30 06.04	-25 49 16.2	18.8	704
1998 HA ₁₅	1998 04 19.28951	12 37 06.23	+00 37 58.6	20.0	704	1998 HV ₃₉	1999 07 14.31727	19 30 05.56	-25 49 19.6	18.8	704
1998 HA ₁₅	1998 04 19.31103	12 37 05.27	+00 38 01.5	20.0	704	1998 HV ₃₉	1999 07 14.34258	19 30 03.99	-25 49 21.6	19.2	704
1998 HE ₂₀	1999 07 20.43030	22 30 34.97	-07 23 37.8		684	1998 HV ₃₉	1999 07 16.23159	19 28 22.00	-25 53 34.7	17.9	704
1998 HE ₂₀	1999 07 20.44724	22 30 34.64	-07 23 39.1		684	1998 HV ₃₉	1999 07 16.24436	19 28 21.27	-25 53 35.6	18.1	704
1998 HE ₂₀	1999 07 20.46076	22 30 34.42	-07 23 41.0	17.0 R	684	1998 HV ₃₉	1999 07 16.25713	19 28 20.54	-25 53 37.6	18.0	704
1998 HE ₂₀	1999 07 20.46396	22 30 34.35	-07 23 41.3		684	1998 HV ₃₉	1999 07 16.26995	19 28 19.82	-25 53 39.7	18.0	

1998 HQ ₅₁	1999 07 16.36563	00 22 39.31	+04 02 51.6	17.7	704	1998 HQ ₉₇	1993 05 13.32098	14 04 26.97	-14 14 51.8	691
1998 HQ ₅₁	1999 07 16.37808	00 22 39.94	+04 02 55.5	17.9	704	1998 HQ ₉₇	1997 02 08.94207	09 52 31.89	+15 10 11.3	910
1998 HQ ₅₁	1999 07 16.39055	00 22 40.62	+04 02 59.0	18.3	704	1998 HQ ₉₇	1997 02 08.96618	09 52 30.63	+15 10 17.2	910
1998 HQ ₅₁	1999 07 16.40308	00 22 41.29	+04 03 02.7	18.5	704	1998 HQ ₉₇	1997 02 08.99176	09 52 29.30	+15 10 23.6	910
1998 HQ ₅₁	1999 07 16.41555	00 22 41.91	+04 03 06.0	18.5	704	1998 HN ₉₈	1999 07 14.35558	21 23 58.17	-23 42 38.7	704
1998 HB ₅₇	1993 04 25.37039	15 06 35.42	-13 45 03.2		691	1998 HN ₉₈	1999 07 14.38039	21 23 57.02	-23 42 45.3	704
1998 HB ₅₇	1993 04 25.39266	15 06 34.41	-13 44 56.3	18.4 V	691	1998 HN ₉₈	1999 07 14.39283	21 23 56.47	-23 42 49.1	704
1998 HB ₅₇	1993 04 25.41527	15 06 33.42	-13 44 49.2		691	1998 HN ₉₈	1999 07 14.40522	21 23 55.90	-23 42 51.5	704
1998 HB ₅₇	1995 10 19.45584	03 37 14.84	+15 26 08.7	18.3 V	691	1998 HT ₉₈	1999 07 13.36087	22 07 20.10	-14 19 02.6	704
1998 HB ₅₇	1995 10 19.47755	03 37 14.12	+15 26 02.7		691	1998 HT ₉₈	1999 07 13.37331	22 07 19.82	-14 19 05.2	704
1998 HB ₅₇	1995 10 19.49899	03 37 13.36	+15 25 56.7		691	1998 HT ₉₈	1999 07 13.38574	22 07 19.49	-14 19 07.6	704
1998 HN ₆₈	1999 07 13.35290	20 57 20.13	-14 28 34.3	18.7	704	1998 HT ₉₈	1999 07 13.39810	22 07 19.20	-14 19 09.9	704
1998 HN ₆₈	1999 07 13.36536	20 57 19.66	-14 28 35.6	18.8	704	1998 HT ₉₈	1999 07 13.41048	22 07 18.88	-14 19 11.7	704
1998 HN ₆₈	1999 07 13.37772	20 57 19.14	-14 28 36.6	19.0	704	1998 HD ₉₉	1999 06 22.35617	21 15 33.68	-17 42 29.6	703
1998 HN ₆₈	1999 07 13.39013	20 57 18.64	-14 28 38.1	18.8	704	1998 HD ₉₉	1999 06 22.37093	21 15 33.48	-17 42 30.2	703
1998 HN ₆₈	1999 07 13.40250	20 57 18.09	-14 28 38.9	19.0	704	1998 HD ₉₉	1999 06 22.38778	21 15 33.14	-17 42 32.8	703
1998 HA ₇₅	1999 07 16.36260	23 49 30.62	-00 13 35.0	18.1	704	1998 HD ₉₉	1999 06 22.40564	21 15 32.95	-17 42 34.1	703
1998 HA ₇₅	1999 07 16.37505	23 49 31.01	-00 13 33.5	18.8	704	1998 HD ₉₉	1999 07 14.36655	21 05 18.13	-18 49 55.5	704
1998 HA ₇₅	1999 07 16.38752	23 49 31.37	-00 13 31.4	18.7	704	1998 HD ₉₉	1999 07 14.37900	21 05 17.61	-18 49 57.4	704
1998 HA ₇₅	1999 07 16.40001	23 49 31.69	-00 13 29.3	18.6	704	1998 HD ₉₉	1999 07 14.39143	21 05 17.15	-18 50 01.3	704
1998 HA ₇₅	1999 07 16.41249	23 49 32.07	-00 13 26.8	18.9	704	1998 HD ₉₉	1999 07 14.40383	21 05 16.68	-18 50 03.5	704
1998 HX ₇₈	1999 07 23.36557	01 08 00.07	+13 31 12.5	18.8	704	1998 HD ₉₉	1999 07 16.29289	21 04 01.25	-18 57 07.4	704
1998 HX ₇₈	1999 07 23.37815	01 08 00.61	+13 31 18.3	19.7	704	1998 HD ₉₉	1999 07 16.30560	21 04 00.68	-18 57 10.9	704
1998 HX ₇₈	1999 07 23.39069	01 08 01.24	+13 31 22.1	20.0	704	1998 HD ₉₉	1999 07 16.31835	21 04 00.19	-18 57 13.1	704
1998 HX ₇₈	1999 07 23.40320	01 08 01.88	+13 31 29.4	20.2	704	1998 HD ₉₉	1999 07 20.32434	21 01 11.28	-19 12 33.8	699
1998 HX ₇₈	1999 07 23.41575	01 08 02.48	+13 31 33.1	19.1	704	1998 HD ₉₉	1999 07 20.34469	21 01 10.36	-19 12 38.0	699
1998 HJ ₈₀	1999 07 14.35322	20 58 00.67	-25 36 46.7	18.3	704	1998 HD ₉₉	1999 07 20.36505	21 01 09.50	-19 12 42.7	699
1998 HJ ₈₀	1999 07 14.36559	20 58 00.17	-25 36 48.9	19.0	704	1998 HJ ₁₀₀	1999 07 13.29959	20 40 29.25	-05 53 52.7	704
1998 HJ ₈₀	1999 07 14.37805	20 57 59.55	-25 36 52.7	18.8	704	1998 HJ ₁₀₀	1999 07 13.31204	20 40 28.59	-05 53 53.8	704
1998 HJ ₈₀	1999 07 14.39048	20 57 59.00	-25 36 54.4	19.0	704	1998 HJ ₁₀₀	1999 07 13.32453	20 40 28.15	-05 53 57.0	704
1998 HJ ₈₀	1999 07 14.40287	20 57 58.50	-25 36 56.5	18.8	704	1998 HJ ₁₀₀	1999 07 13.33689	20 40 27.57	-05 53 58.4	704
1998 HN ₈₁	1998 03 26.05105	14 29 20.83	-13 03 23.3	19.3 V	910	1998 HJ ₁₀₀	1999 07 13.34926	20 40 27.02	-05 53 59.5	704
1998 HN ₈₁	1998 03 26.07665	14 29 20.05	-13 03 20.0	19.2 V	910	1998 HM ₁₀₀	1999 07 14.35442	21 05 56.69	-17 46 48.6	704
1998 HN ₈₁	1998 03 26.09994	14 29 19.32	-13 03 17.2	19.5 V	910	1998 HM ₁₀₀	1999 07 14.36680	21 05 56.17	-17 46 51.6	704
1998 HN ₈₁	1998 05 01.26520	14 02 41.04	-11 10 05.2	18.8	704	1998 HM ₁₀₀	1999 07 14.37925	21 05 55.64	-17 46 54.5	704
1998 HN ₈₁	1998 05 01.28399	14 02 40.13	-11 10 01.1	19.2	704	1998 HM ₁₀₀	1999 07 14.39169	21 05 55.08	-17 46 57.6	704
1998 HN ₈₁	1998 05 01.30288	14 02 39.16	-11 09 57.7	19.0	704	1998 HM ₁₀₀	1999 07 14.40408	21 05 54.62	-17 47 00.7	704
1998 HN ₈₁	1998 05 01.32181	14 02 38.28	-11 09 54.0	19.0	704	1998 HM ₁₀₀	1999 07 16.29371	21 04 38.20	-17 54 39.6	704
1998 HN ₈₁	1998 05 01.34073	14 02 37.05	-11 09 50.5	19.8	704	1998 HM ₁₀₀	1999 07 16.30642	21 04 37.63	-17 54 42.3	704
1998 HF ₈₇	1999 07 13.29435	19 50 31.33	-13 17 53.5	19.0	704	1998 HM ₁₀₀	1999 07 16.31917	21 04 37.06	-17 54 45.1	704
1998 HF ₈₇	1999 07 13.30679	19 50 30.72	-13 17 54.5	19.3	704	1998 HS ₁₀₀	1999 07 14.29404	19 40 45.53	-18 12 05.6	704
1998 HF ₈₇	1999 07 13.31925	19 50 30.09	-13 17 56.0	19.1	704	1998 HS ₁₀₀	1999 07 14.31917	19 40 44.26	-18 12 09.9	704
1998 HF ₈₇	1999 07 13.33166	19 50 29.55	-13 17 56.8	19.0	704	1998 HS ₁₀₀	1999 07 14.33181	19 40 43.74	-18 12 11.1	704
1998 HF ₈₇	1999 07 13.34402	19 50 28.90	-13 17 56.8	19.0	704	1998 HS ₁₀₀	1999 07 14.34448	19 40 42.98	-18 12 13.2	704
1998 HX ₈₈	1999 07 14.35755	21 27 31.43	-17 34 23.3	18.5	704	1998 HS ₁₀₀	1999 07 16.22721	19 39 11.45	-18 16 42.8	704
1998 HX ₈₈	1999 07 14.36992	21 27 31.02	-17 34 25.2	18.2	704	1998 HS ₁₀₀	1999 07 16.23381	19 39 11.14	-18 16 44.4	704
1998 HX ₈₈	1999 07 14.38236	21 27 30.61	-17 34 28.1	18.4	704	1998 HS ₁₀₀	1999 07 16.23997	19 39 10.76	-18 16 45.9	704
1998 HX ₈₈	1999 07 14.39480	21 27 30.16	-17 34 30.2	18.7	704	1998 HS ₁₀₀	1999 07 16.24657	19 39 10.45	-18 16 47.0	704
1998 HX ₈₈	1999 07 14.40719	21 27 29.76	-17 34 31.7	18.2	704	1998 HS ₁₀₀	1999 07 16.25271	19 39 10.18	-18 16 47.0	704
1998 HX ₈₈	1999 07 16.29587	21 26 27.43	-17 40 13.8	18.2	704	1998 HS ₁₀₀	1999 07 16.25935	19 39 09.84	-18 16 48.3	704
1998 HX ₈₈	1999 07 16.30859	21 26 26.99	-17 40 15.7	18.3	704	1998 HS ₁₀₀	1999 07 16.26550	19 39 09.54	-18 16 49.9	704
1998 HX ₈₈	1999 07 16.32133	21 26 26.53	-17 40 17.9	19.1	704	1998 HS ₁₀₀	1999 07 16.27217	19 39 09.18	-18 16 49.8	704
1998 HA ₉₁	1999 07 14.30056	20 28 58.88	-16 57 15.0	18.9	704	1998 HS ₁₀₀	1999 07 16.27833	19 39 08.85	-18 16 51.5	704
1998 HA ₉₁	1999 07 14.31313	20 28 58.26	-16 57 18.2	18.9	704	1998 HS ₁₀₀	1999 07 16.28502	19 39 08.57	-18 16 51.2	704
1998 HA ₉₁	1999 07 14.32574	20 28 57.41	-16 57 22.2	19.1	704	1998 HJ ₁₀₃	1998 03 25.23178	13 47 16.40	+03 12 41.7	704
1998 HA ₉₁	1999 07 14.33837	20 28 56.76	-16 57 26.2	18.5	704	1998 HJ ₁₀₃	1998 03 25.23992	13 47 15.97	+03 12 48.0	704
1998 HA ₉₁	1999 07 16.23783	20 27 13.69	-17 06 34.9	18.5	704	1998 HJ ₁₀₃	1998 03 25.25676	13 47 15.17	+03 12 55.1	704
1998 HA ₉₁	1999 07 16.25057	20 27 12.99	-17 06 39.1	18.5	704	1998 HJ ₁₀₃	1998 03 25.26501	13 47 14.56	+03 13 00.6	704
1998 HA ₉₁	1999 07 16.26336	20 27 12.19	-17 06 42.6	18.5	704	1998 HJ ₁₀₃	1998 05 16.18674	13 10 44.00	+07 50 23.9	704
1998 HA ₉₁	1999 07 16.27619	20 27 11.48	-17 06 46.8	18.7	704	1998 HJ ₁₀₃	1998 05 16.20630	13 10 43.50	+07 50 24.3	704
1998 HA ₉₁	1999 07 16.28902	20 27 10.78	-17 06 51.3	18.2	704	1998 HJ ₁₀₃	1998 05 16.22582	13 10 42.93	+07 50 20.7	704
1998 HV ₉₃	1999 07 14.35609	21 18 50.25	-18 02 05.4	18.5	704	1998 HJ ₁₀₃	1998 05 16.24536	13 10 42.35	+07 50 24.7	704
1998 HV ₉₃	1999 07 14.36846	21 18 49.75	-18 02 06.7	18.8	704	1998 HJ ₁₀₃	1998 05 16.26483	13 10 41.35	+07 50 23.4	704
1998 HV ₉₃	1999 07 14.38091	21 18 48.27	-18 02 08.8	18.9	704	1998 HN ₁₀₇	1998 04 21.20471	13 43 35.80	-01 16 03.8	704
1998 HV ₉₃	1999 07 14.39334	21 18 48.75	-18 02 10.3	19.1	704	1998 HN ₁₀₇	1998 04 21.22479	13 43 35.02	-01 15 56.2	704
1998 HV ₉₃	1999 07 14.40573	21 18 48.28	-18 02 12.1	19.2	704	1998 HN ₁₀₇	1998 04 21.24483	13 43 34.06	-01 15 47.7	704
1998 HJ ₉₄	1999 07 13.23228	18 31 22.21	-04 03 09.7	19.3	704	1998 HN ₁₀₇	1998 04 21.26486	13 43 33.25	-01 15 42.0	704
1998 HJ ₉₄	1999 07 13.24487	18 31 21.64	-04 03 11.9	19.4	704	1998 HN ₁₀₇	1998 04 21.28498	13 43 32.17	-01 15 33.0	704
1998 HJ ₉₄	1999 07 13.25745	18 31 21.09	-04 03 11.2	19.4	704	1998 HM ₁₁₄	1992 02 24.47107	11 28 49.38	+19 05 06.6	691
1998 HJ ₉₄	1999 07 13.26994	18 31 20.65	-04 03 11.4	19.9	704	1998 HM ₁₁₄	1992 02 24.49494	11 28 48.32	+19 05 15.0	691
1998 HU ₉₄	1999 07 14.35284	20 54 44.88	-19 03 43.0	17.3	704	1998 HM ₁₁₄	1992 02 24.51885	11 28 47.32	+19 05 22.7	691
1998 HU ₉₄	1999 07 14.36521	20 54 44.38	-19 03 44.7	17.3	704	1998 HB ₁₁₅	1999 07 13.35322	21 03 56.08	-10 59 48.5	704
1998 HU ₉₄	1999 07 14.37767	20 54 43.87	-19 03 47.0	17.1	704	1998 HB ₁₁₅	1999 07 1			

1998 HC ₁₂₀	1999 06 25.36125	20 28 50.14	-08 14 03.3	699	1998 HS ₁₃₇	1998 03 29.35418	13 25 22.67	-03 52 03.9	18.8	704
1998 HC ₁₂₀	1999 06 25.37399	20 28 49.79	-08 14 04.0	699	1998 HS ₁₃₇	1998 03 29.37438	13 25 21.49	-03 51 57.7	18.8	704
1998 HC ₁₂₀	1999 06 27.43333	20 27 42.75	-08 20 22.8	17.5 R	1998 HS ₁₃₇	1998 05 01.15756	12 56 23.35	-01 05 07.8	18.9 R	699
1998 HC ₁₂₀	1999 06 27.44352	20 27 42.50	-08 20 23.5	699	1998 HS ₁₃₇	1998 05 01.17245	12 56 22.68	-01 05 04.8		699
1998 HC ₁₂₀	1999 06 27.45370	20 27 42.02	-08 20 26.2	699	1998 HS ₁₃₇	1998 05 01.18735	12 56 22.01	-01 05 02.5		699
1998 HC ₁₂₀	1999 07 13.29637	20 16 30.46	-09 30 53.6	17.3	1998 HY ₁₃₉	1998 03 25.34616	13 58 12.30	-09 39 47.9	18.2	704
1998 HC ₁₂₀	1999 07 13.30881	20 16 29.85	-09 30 58.1	17.9	1998 HY ₁₃₉	1998 03 25.36643	13 58 11.64	-09 39 43.9	18.9	704
1998 HC ₁₂₀	1999 07 13.32126	20 16 29.20	-09 31 01.7	17.5	1998 HY ₁₃₉	1998 03 25.38672	13 58 10.90	-09 39 39.4	18.9	704
1998 HC ₁₂₀	1999 07 13.33368	20 16 28.56	-09 31 06.1	17.6	1998 HY ₁₃₉	1998 03 25.40685	13 58 10.21	-09 39 36.9	18.9	704
1998 HC ₁₂₀	1999 07 18.23309	20 12 18.90	-10 00 07.1	18.8	1998 HY ₁₃₉	1998 03 25.42696	13 58 09.60	-09 39 34.8	18.9	704
1998 HC ₁₂₀	1999 07 18.27418	20 12 16.60	-10 00 22.2	18.1	1998 HY ₁₃₉	1998 03 29.29659	13 55 57.95	-09 27 08.1	18.6	704
1998 HE ₁₂₁	1999 07 14.29473	19 44 19.89	-29 28 13.2	16.9	1998 HY ₁₃₉	1998 03 29.31677	13 55 57.25	-09 27 03.4	18.8	704
1998 HE ₁₂₁	1999 07 14.30731	19 44 19.22	-29 28 18.0	18.6	1998 HY ₁₃₉	1998 03 29.33708	13 55 56.45	-09 26 59.1	18.8	704
1998 HE ₁₂₁	1999 07 14.31986	19 44 18.50	-29 28 21.3	17.0	1998 HY ₁₃₉	1998 03 29.35742	13 55 55.65	-09 26 54.7	19.2	704
1998 HE ₁₂₁	1999 07 14.33250	19 44 17.80	-29 28 25.2	17.1	1998 HY ₁₃₉	1998 03 29.37768	13 55 54.82	-09 26 50.7	19.4	704
1998 HE ₁₂₁	1999 07 14.34517	19 44 17.09	-29 28 28.9	16.9	1998 HC ₁₄₆	1999 07 14.35290	20 59 30.22	-20 35 01.5	18.0	704
1998 HE ₁₂₁	1999 07 16.23324	19 42 36.22	-29 38 03.2	16.8	1998 HC ₁₄₆	1999 07 14.36528	20 59 29.74	-20 35 05.5	18.5	704
1998 HE ₁₂₁	1999 07 16.24600	19 42 35.51	-29 38 05.8	16.7	1998 HC ₁₄₆	1999 07 14.37773	20 59 29.21	-20 35 08.9	18.0	704
1998 HE ₁₂₁	1999 07 16.25877	19 42 34.73	-29 38 09.3	16.6	1998 HC ₁₄₆	1999 07 14.39017	20 59 28.75	-20 35 13.0	18.2	704
1998 HE ₁₂₁	1999 07 16.27160	19 42 34.00	-29 38 13.2	16.6	1998 HC ₁₄₆	1999 07 14.40256	20 59 28.22	-20 35 16.3	18.2	704
1998 HE ₁₂₁	1999 07 16.28436	19 42 33.34	-29 38 16.6	16.4	1998 HC ₁₄₆	1999 07 18.64069	20 56 38.34	-20 56 51.3	18.6 R	428
1998 HV ₁₂₁	1999 03 05.44087	11 44 19.26	+15 08 33.0	691	1998 HC ₁₄₆	1999 07 18.66244	20 56 37.46	-20 56 58.4	18.7 R	428
1998 HV ₁₂₁	1999 03 05.46210	11 44 18.33	+15 08 41.4	18.7 V	1998 HC ₁₄₆	1999 07 19.52674	20 56 01.44	-21 01 25.4	18.5 R	428
1998 HV ₁₂₁	1996 12 23.82306	10 47 27.12	+13 48 13.2	327	1998 HC ₁₄₆	1999 07 19.56962	20 55 59.51	-21 01 38.6	18.5 R	428
1998 HV ₁₂₁	1996 12 23.83734	10 47 27.25	+13 48 15.6	18.3	1998 HM ₁₄₆	1999 07 13.36056	22 04 11.22	-11 08 22.8	18.8	704
1998 HV ₁₂₁	1996 12 23.85190	10 47 27.38	+13 48 18.2	327	1998 HM ₁₄₆	1999 07 13.37299	22 04 10.91	-11 08 23.7	19.6	704
1998 HV ₁₂₁	1998 05 23.17940	14 33 46.98	+00 22 03.8	18.1	1998 HM ₁₄₆	1999 07 13.38542	22 04 10.69	-11 08 25.7	19.8	704
1998 HV ₁₂₁	1998 05 23.19910	14 33 46.30	+00 22 05.1	704	1998 HM ₁₄₆	1999 07 13.39778	22 04 10.48	-11 08 28.6	20.2	704
1998 HV ₁₂₁	1998 05 23.21889	14 33 45.45	+00 22 04.8	704	1998 HM ₁₄₆	1999 07 13.41017	22 04 10.10	-11 08 28.8	20.0	704
1998 HV ₁₂₁	1998 05 23.23871	14 33 44.58	+00 22 06.2	18.0	1998 HM ₁₄₆	1999 07 16.29951	22 03 08.41	-11 15 45.1	18.8	704
1998 HV ₁₂₁	1998 05 23.25867	14 33 43.78	+00 22 05.3	18.4	1998 HM ₁₄₆	1999 07 16.31232	22 03 08.05	-11 15 47.6	19.3	704
1998 HC ₁₂₂	1997 04 28.52078	09 00 17.80	+21 46 19.7	327	1998 HM ₁₄₆	1999 07 16.32496	22 03 07.73	-11 15 51.4	19.3	704
1998 HC ₁₂₂	1997 04 28.53171	09 00 18.18	+21 46 18.5	327	1998 HM ₁₄₆	1999 07 20.37353	22 01 21.78	-11 27 50.0	19.1 R	699
1998 HC ₁₂₂	1997 04 28.54240	09 00 18.57	+21 46 17.1	18.4	1998 HM ₁₄₆	1999 07 20.39389	22 01 21.25	-11 27 53.8		699
1998 HC ₁₂₂	1998 05 23.17706	14 30 26.53	+02 35 19.5	17.7	1998 HM ₁₄₆	1999 07 20.41426	22 01 20.61	-11 27 57.3		699
1998 HC ₁₂₂	1998 05 23.19675	14 30 25.75	+02 35 19.0	704	1998 HD ₁₄₈	1999 07 12.37114	21 49 35.56	+05 31 11.8	17.8	704
1998 HC ₁₂₂	1998 05 23.23635	14 30 24.04	+02 35 19.0	18.6	1998 HD ₁₄₈	1999 07 12.38344	21 49 35.23	+05 31 15.3	17.8	704
1998 HC ₁₂₂	1998 05 23.25630	14 30 23.31	+02 35 20.7	18.6	1998 HD ₁₄₈	1999 07 12.39575	21 49 34.90	+05 31 18.1	18.0	704
1998 HV ₁₂₂	1999 06 23.36280	20 55 37.82	-22 43 37.8	17.2 R	1998 HD ₁₄₈	1999 07 12.40806	21 49 34.59	+05 31 21.4	18.5	704
1998 HV ₁₂₂	1999 06 23.37722	20 55 37.63	-22 43 42.8	17.9 R	1998 HD ₁₄₈	1999 07 12.42044	21 49 34.27	+05 31 23.9	18.0	704
1998 HV ₁₂₂	1999 06 23.39310	20 55 37.41	-22 43 48.0	17.2 R	1998 HD ₁₄₈	1999 07 22.29029	21 44 35.52	+05 59 45.9	18.5	704
1998 HV ₁₂₂	1999 06 23.40953	20 55 37.22	-22 43 52.7	17.5 R	1998 HD ₁₄₈	1999 07 22.30301	21 44 35.04	+05 59 47.4	18.6	704
1998 HV ₁₂₂	1999 07 14.30106	20 46 20.35	-25 04 37.2	16.7	1998 HD ₁₄₈	1999 07 22.31585	21 44 34.57	+05 59 48.9	18.6	704
1998 HV ₁₂₂	1999 07 14.31363	20 46 19.85	-25 04 42.8	16.6	1998 HD ₁₄₈	1999 07 22.32861	21 44 34.11	+05 59 49.9	18.4	704
1998 HV ₁₂₂	1999 07 14.32624	20 46 19.35	-25 04 48.6	17.8	1998 HD ₁₄₈	1999 07 22.34136	21 44 33.57	+05 59 51.0	18.5	704
1998 HV ₁₂₂	1999 07 14.33887	20 46 18.78	-25 04 53.7	16.6	1998 HF ₁₄₈	1994 10 26.16495	01 21 22.31	+07 24 03.8		691
1998 HV ₁₂₂	1999 07 14.35150	20 46 18.25	-25 04 59.3	16.9	1998 HF ₁₄₈	1994 10 26.18694	01 21 21.32	+07 23 57.4	18.0 V	691
1998 HU ₁₂₃	1999 06 20.32355	20 43 53.04	-08 51 26.0	18.6 R	1998 HF ₁₄₈	1994 10 26.20928	01 21 20.37	+07 23 51.3		691
1998 HU ₁₂₃	1999 06 20.33627	20 43 52.87	-08 51 28.3	699	1998 HF ₁₄₈	1999 07 13.35796	21 43 58.71	-10 59 04.4	19.2	704
1998 HU ₁₂₃	1999 06 20.34900	20 43 52.49	-08 51 30.9	699	1998 HF ₁₄₈	1999 07 13.37041	21 43 58.36	-10 59 06.0	19.8	704
1998 HU ₁₂₃	1999 07 13.29877	20 30 42.14	-10 31 48.3	17.9	1998 HF ₁₄₈	1999 07 13.38283	21 43 58.05	-10 59 08.2	19.8	704
1998 HU ₁₂₃	1999 07 13.31122	20 30 41.53	-10 31 52.1	18.3	1998 HF ₁₄₈	1999 07 13.39518	21 43 57.67	-10 59 09.4	19.7	704
1998 HU ₁₂₃	1999 07 13.32366	20 30 40.99	-10 31 56.9	18.3	1998 HF ₁₄₈	1999 07 13.40756	21 43 57.33	-10 59 10.9	20.0	704
1998 HU ₁₂₃	1999 07 13.33607	20 30 40.33	-10 32 01.5	18.7	1998 HF ₁₄₈	1999 07 16.29707	21 42 39.92	-11 05 28.0	18.4	704
1998 HU ₁₂₃	1999 07 13.34844	20 30 39.74	-10 32 05.9	18.2	1998 HF ₁₄₈	1999 07 16.30980	21 42 39.51	-11 05 29.7	18.7	704
1998 HU ₁₂₃	1999 07 21.26265	20 24 08.38	-11 23 57.7	17.5 R	1998 HF ₁₄₈	1999 07 16.32254	21 42 39.10	-11 05 31.3	19.6	704
1998 HU ₁₂₃	1999 07 21.28559	20 24 07.15	-11 24 08.1	699	1998 HR ₁₅₀	1999 07 13.28884	20 29 59.59	-00 10 21.4	18.9	704
1998 HU ₁₂₃	1999 07 21.30847	20 24 05.82	-11 24 16.2	699	1998 HR ₁₅₀	1999 07 13.30128	20 29 58.98	-00 10 21.9	18.6	704
1998 HA ₁₂₄	1998 05 23.18304	14 53 02.91	+03 57 15.1	17.7	1998 HR ₁₅₀	1999 07 13.31370	20 29 58.40	-00 10 22.3	18.2	704
1998 HA ₁₂₄	1998 05 23.20275	14 53 01.98	+03 57 17.0	18.4	1998 HR ₁₅₀	1999 07 13.32614	20 29 57.79	-00 10 22.9	18.4	704
1998 HA ₁₂₄	1998 05 23.22253	14 53 01.02	+03 57 17.2	18.4	1998 HR ₁₅₀	1999 07 13.33852	20 29 57.29	-00 10 23.5	18.7	704
1998 HA ₁₂₄	1998 05 23.24230	14 53 00.07	+03 57 17.8	18.3	1998 HR ₁₅₀	1999 07 22.24472	20 22 52.63	-00 24 50.9	19.3	704
1998 HA ₁₂₄	1998 05 23.26230	14 52 59.01	+03 57 19.8	18.3	1998 HR ₁₅₀	1999 07 22.25716	20 22 52.03	-00 24 52.2	19.5	704
1998 HA ₁₂₄	1998 05 25.16485	14 51 31.72	+03 58 28.1	17.8	1998 HR ₁₅₀	1999 07 22.28179	20 22 50.69	-00 24 56.1	19.0	704
1998 HA ₁₂₄	1998 05 25.18456	14 51 30.81	+03 58 30.2	18.3	1998 HH ₁₅₁	1999 01 22.53850	13 04 41.22	-06 42 58.5	23.0 R	568
1998 HA ₁₂₄	1998 05 25.20418	14 51 29.82	+03 58 28.1	18.7	1998 HH ₁₅₁	1999 01 24.60212	13 04 40.24	-06 42 44.5		568
1998 HA ₁₂₄	1998 05 25.24376	14 51 27.76	+03 58 28.9	19.0	1998 JA	1999 07 07.29638	23 56 24.94	-02 53 50.2	17.8 V	721
1998 HA ₁₂₄	1998 05 27.16564	14 50 02.62	+03 58 56.0	17.4 R	1998 JA	1999 07 07.32427	23 56 25.70	-02 53 50.1	17.9 V	721
1998 HA ₁₂₄	1998 05 27.18549	14 50 01.74	+03 58 55.9	699	1998 JA	1999 07 10.35189	23 57 42.98	-02 54 34.1	18.5 V	721
1998 HA ₁₂₄	1998 05 27.20534	14 50 00.88	+03 58 56.2	699	1998 JA	1999 07 10.38997	23 57 43.85	-02 54 35.0	18.1 V	721
1998 HA ₁₂₄	1998 06 18.17087	14 38 09.83	+03 16 07.2	17.9 R	1998 JA	1999 07 16.37549	23 59 44.84	-03 00 05.8	18.9	704
1998 HA ₁₂₄	1998 06 18.19076	14 38 09.53	+03 16 06.4	699	1998 JA	1999 07 16.40045	23 59 45.23	-03 00 08.3	19.7	704
1998 HA ₁₂₄	1998 06 18.21066	14 3								

1998 JC ₄	1999 06 25.63455	20 35 11.48	-06 02 32.9	17.2 R	426	1998 KX ₄₈	1999 07 16.36747	22 38 44.77	-15 40 40.9	17.9	704
1998 JC ₄	1999 06 25.64022	20 35 11.33	-06 02 32.4	17.1 R	426	1998 KX ₄₈	1999 07 16.37992	22 38 44.63	-15 40 45.9	18.3	704
1998 JC ₄	1999 06 25.64478	20 35 11.19	-06 02 32.5	17.4 R	426	1998 KX ₄₈	1999 07 16.39238	22 38 44.45	-15 40 50.8	18.8	704
1998 JC ₄	1999 06 27.42882	20 34 19.77	-06 00 55.6	18.1 R	699	1998 KX ₄₈	1999 07 16.40491	22 38 44.24	-15 40 55.5	19.5	704
1998 JC ₄	1999 06 27.43970	20 34 19.42	-06 00 54.2		699	1998 KD ₅₀	1999 07 13.35695	21 39 41.60	-01 18 07.9	18.0	704
1998 JC ₄	1999 06 27.44988	20 34 19.02	-06 00 54.4		699	1998 KD ₅₀	1999 07 13.36940	21 39 41.27	-01 18 10.5	18.9	704
1998 JC ₄	1999 07 13.29807	20 24 36.41	-06 02 55.7	17.4	704	1998 KD ₅₀	1999 07 13.38183	21 39 40.97	-01 18 11.4	19.1	704
1998 JC ₄	1999 07 13.31053	20 24 35.83	-06 02 55.5	18.0	704	1998 KD ₅₀	1999 07 13.39416	21 39 40.62	-01 18 12.0	18.8	704
1998 JC ₄	1999 07 13.32297	20 24 35.32	-06 02 57.1	18.0	704	1998 KD ₅₀	1999 07 13.40655	21 39 40.26	-01 18 14.3	19.3	704
1998 JC ₄	1999 07 13.33538	20 24 34.73	-06 02 58.4	17.5	704	1998 KD ₅₀	1999 07 23.29416	21 35 05.66	-01 40 27.3	17.0	704
1998 JC ₄	1999 07 13.34775	20 24 34.19	-06 02 58.8	17.5	704	1998 KD ₅₀	1999 07 23.31896	21 35 04.83	-01 40 31.9	16.8	704
1998 KA	1999 06 23.76764	21 13 14.75	-11 31 37.5	19.4 R	426	1998 KU ₅₁	1999 07 23.33135	21 35 04.45	-01 40 33.9	18.1	704
1998 KA	1999 06 23.77395	21 13 14.61	-11 31 38.3	19.3 R	426	1998 KU ₅₁	1999 07 23.34367	21 35 04.02	-01 40 36.4	16.7	704
1998 KA	1999 06 23.78029	21 13 14.50	-11 31 38.5	19.3 R	426	1998 KU ₅₁	1999 07 16.37430	23 44 59.55	-07 37 42.8	19.0	704
1998 KA	1999 06 24.69454	21 12 57.24	-11 31 40.5	19.3 R	426	1998 KU ₅₁	1999 07 16.38674	23 44 59.77	-07 37 46.1	19.5	704
1998 KA	1999 06 24.70097	21 12 57.09	-11 31 40.7	19.5 R	426	1998 KU ₅₁	1999 07 16.39925	23 44 59.98	-07 37 49.0	19.8	704
1998 KA	1999 06 24.70738	21 12 56.98	-11 31 40.9	19.4 R	426	1998 KU ₅₁	1999 07 16.41173	23 45 00.15	-07 37 53.0	19.4	704
1998 KA	1999 07 13.35322	21 03 50.55	-11 49 41.9	19.0	704	1998 KJ ₅₂	1999 07 13.35840	21 48 45.40	-02 39 27.7	17.9	704
1998 KA	1999 07 13.36568	21 03 50.04	-11 49 43.2	19.8	704	1998 KJ ₅₂	1999 07 13.37085	21 48 45.10	-02 39 29.4	18.0	704
1998 KA	1999 07 13.37803	21 03 49.52	-11 49 45.1	20.1	704	1998 KJ ₅₂	1999 07 13.38328	21 48 44.80	-02 39 30.6	18.1	704
1998 KA	1999 07 13.39044	21 03 49.06	-11 49 45.6	20.2	704	1998 KJ ₅₂	1999 07 13.39562	21 48 44.48	-02 39 31.4	18.2	704
1998 KA	1999 07 13.40282	21 03 48.61	-11 49 47.7	19.5	704	1998 KJ ₅₂	1999 07 13.40801	21 48 44.15	-02 39 33.6	18.2	704
1998 KW ₃	1999 07 13.36169	22 27 27.00	-04 50 03.0	19.2	704	1998 KJ ₅₂	1999 07 23.31941	21 44 05.28	-03 04 08.3	16.7	704
1998 KW ₃	1999 07 13.37413	22 27 26.70	-04 50 03.4	19.5	704	1998 KJ ₅₂	1999 07 23.33180	21 44 04.88	-03 04 10.4	16.5	704
1998 KW ₃	1999 07 13.39894	22 27 26.40	-04 50 06.4	19.8	704	1998 KJ ₅₂	1999 07 23.34412	21 44 04.45	-03 04 13.2	16.2	704
1998 KW ₃	1999 07 13.41130	22 27 26.10	-04 50 06.8	19.5	704	1998 KK ₅₄	1999 07 14.37725	22 46 31.93	-18 36 54.5	19.3	704
1998 KW ₃	1999 07 23.29809	22 24 15.81	-05 09 54.6	18.2	704	1998 KK ₅₄	1999 07 14.38968	22 46 31.89	-18 36 59.7	19.9	704
1998 KW ₃	1999 07 23.33529	22 24 14.84	-05 10 00.9	18.2	704	1998 KK ₅₄	1999 07 14.40207	22 46 31.68	-18 37 05.7	19.8	704
1998 KW ₃	1999 07 23.34766	22 24 14.45	-05 10 03.3	18.0	704	1998 KK ₅₄	1999 07 14.41445	22 46 31.59	-18 37 10.2	19.6	704
1998 KX ₃	1999 07 14.29885	20 16 55.01	-17 51 12.0	18.8	704	1998 KA ₅₅	1999 07 16.37720	00 07 39.13	-05 23 36.6	17.7	704
1998 KX ₃	1999 07 14.31142	20 16 54.43	-17 51 13.9	19.4	704	1998 KA ₅₅	1999 07 16.38966	00 07 39.43	-05 23 39.2	17.9	704
1998 KX ₃	1999 07 14.32400	20 16 53.86	-17 51 15.3	19.0	704	1998 KA ₅₅	1999 07 16.40215	00 07 39.71	-05 23 40.5	17.8	704
1998 KX ₃	1999 07 14.33662	20 16 53.18	-17 51 18.9	19.0	704	1998 KA ₅₅	1999 07 16.41467	00 07 40.06	-05 23 41.5	18.5	704
1998 KX ₃	1999 07 14.34928	20 16 52.59	-17 51 20.9	19.3	704	1998 KM ₅₅	1999 07 22.29611	22 43 04.32	+09 24 23.0	17.2	704
1998 KX ₃	1999 07 16.23647	20 15 26.77	-17 57 31.3	18.5	704	1998 KM ₅₅	1999 07 22.30883	22 43 04.01	+09 24 25.2	18.4	704
1998 KX ₃	1999 07 16.24923	20 15 26.19	-17 57 34.2	19.5	704	1998 KM ₅₅	1999 07 22.32167	22 43 03.73	+09 24 25.8	18.5	704
1998 KX ₃	1999 07 16.26201	20 15 25.61	-17 57 36.9	19.1	704	1998 KM ₅₅	1999 07 22.33444	22 43 03.47	+09 24 27.1	18.6	704
1998 KX ₃	1999 07 16.27485	20 15 24.96	-17 57 40.1	19.5	704	1998 KM ₅₅	1999 07 22.34719	22 43 03.13	+09 24 29.4	18.8	704
1998 KX ₃	1999 07 16.28768	20 15 24.41	-17 57 42.6	18.8	704	1998 KN ₅₆	1999 07 13.36074	22 06 45.22	-15 13 34.5	19.2	704
1998 KX ₃	1999 07 19.32587	20 13 03.29	-18 07 46.1	18.8	691	1998 KN ₅₆	1999 07 13.37318	22 06 44.89	-15 13 36.0	19.5	704
1998 KX ₃	1999 07 19.35558	20 13 01.85	-18 07 52.1	19.0	691	1998 KN ₅₆	1999 07 13.38561	22 06 44.59	-15 13 37.5	19.4	704
1998 KX ₃	1999 07 19.37955	20 13 00.68	-18 07 57.1	19.4	691	1998 KN ₅₆	1999 07 13.39797	22 06 44.37	-15 13 39.7	19.4	704
1998 KO ₆	1999 07 14.36250	22 21 52.24	-24 34 01.6	18.4	704	1998 KN ₅₆	1999 07 13.41035	22 06 44.10	-15 13 40.2	19.4	704
1998 KO ₆	1999 07 14.37494	22 21 51.99	-24 34 07.3	18.4	704	1998 KR ₆₅	1999 07 09.42388	20 29 49.96	-19 28 26.0	22.0 V 2	568
1998 KO ₆	1999 07 14.38738	22 21 51.77	-24 34 12.9	18.4	704	1998 KR ₆₅	1999 07 09.47409	20 29 49.72	-19 28 27.0	22.2 V 2	568
1998 KO ₆	1999 07 14.39976	22 21 51.50	-24 34 18.2	18.5	704	1998 KR ₆₅	1999 07 10.47682	20 29 45.32	-19 28 43.3	3	568
1998 KO ₆	1999 07 14.41215	22 21 51.32	-24 34 24.1	19.2	704	1998 KR ₆₅	1999 07 10.52907	20 29 45.07	-19 28 44.2	3	568
1998 KW ₇	1999 07 13.35068	21 29 57.65	-01 38 06.8	17.8	704	1998 KR ₆₅	1999 07 11.53090	20 29 40.60	-19 28 59.8	3	568
1998 KW ₇	1999 07 13.36305	21 29 57.21	-01 38 06.3	18.4	704	1998 KS ₆₅	1999 07 10.47682	20 30 21.58	-19 25 44.5	3	568
1998 KW ₇	1999 07 13.37550	21 29 56.83	-01 38 06.9	18.5	704	1998 KS ₆₅	1999 07 10.52907	20 30 21.35	-19 25 45.3	3	568
1998 KW ₇	1999 07 13.38791	21 29 56.41	-01 38 06.9	18.3	704	1998 KS ₆₅	1999 07 11.53090	20 30 16.71	-19 26 02.1	3	568
1998 KW ₇	1999 07 13.40029	21 29 56.02	-01 38 07.1	18.2	704	1998 LU	1999 07 23.36468	00 54 48.65	+10 42 12.7	19.0	704
1998 KD ₂₂	1999 07 16.30159	22 25 21.69	-13 33 58.4	18.8	704	1998 LU	1999 07 23.37726	00 54 48.97	+10 42 15.5	19.7	704
1998 KD ₂₂	1999 07 16.31441	22 25 21.45	-13 34 01.8	19.2	704	1998 LU	1999 07 23.38979	00 54 49.31	+10 42 18.5	19.5	704
1998 KD ₂₂	1999 07 16.32704	22 25 21.10	-13 34 04.5	19.0	704	1998 LU	1999 07 23.40230	00 54 49.65	+10 42 21.5	20.2	704
1998 KD ₂₂	1999 07 21.33972	22 23 24.91	-13 50 55.1	17.3 R	699	1998 LU	1999 07 23.41485	00 54 50.04	+10 42 24.8	19.8	704
1998 KD ₂₂	1999 07 21.36009	22 23 24.39	-13 51 00.2		699	1998 LB ₃	1999 07 23.36494	00 59 06.99	+10 58 27.1	19.1	704
1998 KD ₂₂	1999 07 21.38047	22 23 23.85	-13 51 04.0		699	1998 LB ₃	1999 07 23.37752	00 59 07.41	+10 58 29.1	19.5	704
1998 KT ₂₈	1999 06 27.42824	20 27 45.62	-05 32 18.0	17.8 R	699	1998 LB ₃	1999 07 23.39005	00 59 07.98	+10 58 31.3	19.0	704
1998 KT ₂₈	1999 06 27.43843	20 27 45.17	-05 32 17.2		699	1998 LB ₃	1999 07 23.40256	00 59 08.50	+10 58 34.0	19.7	704
1998 KT ₂₈	1999 06 27.44861	20 27 44.94	-05 32 17.3		699	1998 LB ₃	1999 07 23.41511	00 59 09.07	+10 58 36.4	19.1	704
1998 KT ₂₈	1999 07 13.29700	20 17 46.83	-05 36 04.7	17.8	704	1998 MQ	1979 12 19.44791	02 32 16.85	-17 20 37.8	5	413
1998 KT ₂₈	1999 07 13.30944	20 17 46.32	-05 36 05.6	18.1	704	1998 MQ	1979 12 19.49305	02 32 22.60	-17 20 32.9	5	413
1998 KT ₂₈	1999 07 13.32189	20 17 45.79	-05 36 07.7	19.0	704	1998 MY ₁	1999 07 21.37213	22 50 08.88	+08 54 50.9		684
1998 KT ₂₈	1999 07 13.33431	20 17 45.16	-05 36 07.3	17.9	704	1998 MY ₁	1999 07 21.39679	22 50 08.40	+08 54 54.6	18.8 R	684
1998 KT ₂₈	1999 07 13.34668	20 17 44.61	-05 36 08.3	17.9	704	1998 MY ₁	1999 07 21.40581	22 50 08.25	+08 54 55.8		684
1998 KE ₃₀	1999 07 23.36017	23 55 10.61	+08 25 37.1	19.2	704	1998 MY ₁	1999 07 22.38727	22 49 50.89	+08 57 01.5	18.7 R	684
1998 KE ₃₀	1999 07 23.37275	23 55 10.65	+08 25 40.0	19.5	704	1998 MY ₁	1999 07 22.39294	22 49 50.79	+08 57 02.3		684
1998 KE ₃₀	1999 07 23.38528	23 55 10.82	+08 25 43.0	19.3	704	1998 MY ₁	1999 07 22.41321	22 49 50.46	+08 57 04.0		684
1998 KE ₃₀	1999 07 23.39779	23 55 10.94	+08 25 46.7	19.2	704	1998 MW ₅	1999 06 11.61771	15 05 21.07	-13 46 42.7	18.2 V	360
1998 KE ₃₀	1999 07 23.41032	23 55 11.10	+08 25 50.1	19.8	704	1998 MW<					

1998 OG ₆	1998 08 27.22680	20 37 20.98	-17 11 18.3	17.6 R	699	1998 RH ₄₈	1998 09 19.25465	23 53 21.84	+04 02 28.7	19.1 R	703
1998 OG ₆	1998 08 27.26937	20 37 19.37	-17 11 31.1		699	1998 RH ₄₈	1998 09 19.27499	23 53 20.89	+04 02 22.2	18.9 R	703
1998 OG ₆	1998 08 27.29420	20 37 18.27	-17 11 37.1		699	1998 RH ₄₈	1998 09 19.29600	23 53 19.71	+04 02 15.5	19.2 R	703
1998 OM ₁₂	1999 07 10.68895	23 12 03.20	-12 33 14.5	19.1 R	428	1998 RH ₄₈	1998 09 19.31532	23 53 18.93	+04 02 08.5	19.7 R	703
1998 OM ₁₂	1999 07 10.73179	23 12 02.98	-12 33 17.2	18.9 R	428	1998 RJ ₄₈	1998 09 18.22307	23 53 32.59	+03 36 09.6	17.8 R	703
1998 OM ₁₂	1999 07 15.73262	23 11 32.41	-12 40 04.1	18.5 R	428	1998 RJ ₄₈	1998 09 18.24374	23 53 31.45	+03 36 07.3	17.3 R	703
1998 PO ₁	1999 07 22.35909	01 01 11.18	+23 21 26.8	18.3	704	1998 RJ ₄₈	1998 09 18.26452	23 53 30.30	+03 36 05.4	17.5 R	703
1998 PO ₁	1999 07 22.37164	01 01 11.73	+23 21 35.3	18.3	704	1998 RJ ₄₈	1998 09 18.28524	23 53 29.16	+03 36 03.2	17.2 R	703
1998 PO ₁	1999 07 22.38417	01 01 12.25	+23 21 43.1	18.4	704	1998 RJ ₄₈	1998 09 19.25465	23 52 36.26	+03 33 52.0	17.9 R	703
1998 PO ₁	1999 07 22.39672	01 01 12.82	+23 21 50.8	18.3	704	1998 RJ ₄₈	1998 09 19.27499	23 52 35.14	+03 33 50.4	18.0 R	703
1998 QY ₁	1998 06 28.42599	22 22 45.72	-08 55 08.0	18.9 V	691	1998 RJ ₄₈	1998 09 19.29600	23 52 33.86	+03 33 47.7	17.9 R	703
1998 QY ₁	1998 06 28.43862	22 22 46.02	-08 55 04.0	18.8 V	691	1998 RJ ₄₈	1998 09 19.31532	23 52 32.81	+03 33 44.9	18.1 R	703
1998 QY ₁	1998 06 28.45130	22 22 46.33	-08 55 00.2	18.3 V	691	1998 RV ₅₀	1998 09 16.28572	23 55 05.44	+02 46 28.4	18.8 R	699
1998 QY ₁	1998 08 17.25784	22 03 30.26	-08 19 36.9	17.6	704	1998 RV ₅₀	1998 09 16.30810	23 55 04.28	+02 46 20.1		699
1998 QY ₁	1998 08 17.27871	22 03 29.02	-08 19 40.5		704	1998 RV ₅₀	1998 09 16.33043	23 55 03.22	+02 46 11.8		699
1998 QY ₁	1998 08 17.29982	22 03 27.70	-08 19 45.0		704	1998 RV ₅₀	1998 09 19.25465	23 52 41.14	+02 28 26.5	18.2 R	703
1998 QY ₁	1998 08 17.32072	22 03 26.46	-08 19 48.5		704	1998 RV ₅₀	1998 09 19.27499	23 52 39.99	+02 28 18.9	18.3 R	703
1998 QY ₁	1998 08 17.34175	22 03 25.19	-08 19 53.5		704	1998 RV ₅₀	1998 09 19.29600	23 52 38.86	+02 28 11.6	18.5 R	703
1998 QY ₁	1998 08 30.29554	21 51 25.20	-09 02 56.1	16.6 R	699	1998 RV ₅₀	1998 09 19.31532	23 52 37.84	+02 28 04.5	18.5 R	703
1998 QY ₁	1998 08 30.31044	21 51 24.38	-09 02 59.5		699	1998 RV ₅₀	1998 10 13.79519	23 34 44.86	-00 00 16.1		120
1998 QY ₁	1998 08 30.31742	21 51 24.02	-09 03 00.5		699	1998 RV ₅₀	1998 10 13.81082	23 34 44.38	-00 00 19.5		120
1998 QY ₁	1998 09 15.24888	21 40 56.33	-09 47 24.1	18.2 R	699	1998 RW ₅₀	1998 09 18.22307	23 53 41.62	+03 00 04.1	18.0 R	703
1998 QY ₁	1998 09 15.27369	21 40 55.61	-09 47 25.7		699	1998 RW ₅₀	1998 09 18.24374	23 53 40.54	+02 59 58.7	17.6 R	703
1998 QY ₁	1998 09 15.28712	21 40 55.27	-09 47 28.3		699	1998 RW ₅₀	1998 09 18.26452	23 53 39.41	+02 59 52.8	17.7 R	703
1998 QD ₂	1982 08 16.61602	22 13 11.85	-02 12 22.0	5	413	1998 RW ₅₀	1998 09 18.28524	23 53 38.53	+02 59 47.5	17.2 R	703
1998 QD ₂	1982 08 16.65769	22 13 09.51	-02 11 52.5	5	413	1998 RX ₅₀	1998 09 19.25465	23 52 36.23	+02 46 24.6	19.0 R	703
1998 QN ₇	1999 07 22.36259	01 38 26.52	+24 41 31.1	19.3	704	1998 RX ₅₀	1998 09 19.27499	23 52 34.71	+02 46 23.5	18.7 R	703
1998 QN ₇	1999 07 22.37515	01 38 27.00	+24 41 39.0	19.8	704	1998 RX ₅₀	1998 09 19.29600	23 52 33.27	+02 46 21.4	18.8 R	703
1998 QN ₇	1999 07 22.40022	01 38 27.67	+24 41 55.6	19.7	704	1998 RX ₅₀	1998 09 19.31532	23 52 32.08	+02 46 20.7	18.8 R	703
1998 QN ₇	1999 07 22.41287	01 38 28.17	+24 42 02.3	19.2	704	1998 RX ₅₁	1998 09 16.28572	23 54 28.14	+03 59 46.7	19.2 R	699
1998 QZ ₂₅	1993 04 20.70469	15 17 05.74	-20 21 29.3	5	413	1998 RX ₅₁	1998 09 16.30810	23 54 27.12	+03 59 34.3		699
1998 QS ₅₂	1999 06 11.76337	20 41 10.07	-04 17 24.4		360	1998 RX ₅₁	1998 09 16.33043	23 54 26.26	+03 59 17.1		699
1998 QS ₅₂	1999 06 11.76615	20 41 09.74	-04 17 24.0		360	1998 RX ₅₁	1998 09 18.22307	23 53 04.52	+03 38 45.8	18.3 R	703
1998 QS ₅₂	1999 06 11.76927	20 41 09.35	-04 17 23.6		360	1998 RX ₅₁	1998 09 18.24374	23 53 03.50	+03 38 31.7	18.0 R	703
1998 QS ₅₂	1999 07 01.57744	19 58 32.58	-04 08 53.6	17.8 R	428	1998 RX ₅₁	1998 09 18.26452	23 53 02.56	+03 38 19.2	18.2 R	703
1998 QS ₅₂	1999 07 01.58084	19 58 32.07	-04 08 53.8	17.6 R	428	1998 RX ₅₁	1998 09 18.28524	23 53 01.68	+03 38 05.9	18.4 R	703
1998 QS ₅₂	1999 07 01.58836	19 58 31.12	-04 08 55.0	17.9 R	428	1998 RX ₅₁	1998 09 19.25465	23 52 19.65	+03 27 28.1	18.0 R	703
1998 QS ₅₂	1999 07 05.00975	19 50 50.52	-04 16 19.0	16.9 R	118	1998 RX ₅₁	1998 09 19.27499	23 52 18.67	+03 27 15.9	19.0 R	703
1998 QS ₅₂	1999 07 05.01840	19 50 49.34	-04 16 20.0		118	1998 RX ₅₁	1998 09 19.29600	23 52 17.63	+03 27 00.9	18.5 R	703
1998 QS ₅₂	1999 07 05.87813	19 48 54.98	-04 18 30.1		108	1998 RX ₅₁	1998 09 19.31532	23 52 16.74	+03 26 48.3	19.2 R	703
1998 QS ₅₂	1999 07 05.88009	19 48 54.93	-04 18 32.6		108	1998 RJ ₅₃	1998 09 18.22307	23 57 15.69	+03 06 27.8	17.7 R	703
1998 QS ₅₂	1999 07 05.88383	19 48 54.28	-04 18 33.9	17.2 V	108	1998 RJ ₅₃	1998 09 18.24374	23 57 14.59	+03 06 21.9	17.5 R	703
1998 QS ₅₂	1999 07 07.66198	19 44 58.77	-04 23 24.7		360	1998 RJ ₅₃	1998 09 18.26452	23 57 13.47	+03 06 16.4	17.1 R	703
1998 QS ₅₂	1999 07 07.66476	19 44 58.40	-04 23 25.3		360	1998 RJ ₅₃	1998 09 18.28524	23 57 12.36	+03 06 09.4	17.7 R	703
1998 QS ₅₂	1999 07 07.66788	19 44 57.98	-04 23 25.7		360	1998 RK ₅₃	1998 09 16.28572	23 59 02.84	+03 33 49.5	19.2 R	699
1998 QS ₅₂	1999 07 09.52465	19 40 56.04	-04 29 07.6	18.0 V	402	1998 RK ₅₃	1998 09 16.30810	23 59 01.30	+03 33 52.4		699
1998 QS ₅₂	1999 07 09.52591	19 40 55.89	-04 29 07.6		402	1998 RK ₅₃	1998 09 16.33043	23 58 59.68	+03 33 51.7		699
1998 QS ₅₂	1999 07 09.52718	19 40 55.71	-04 29 07.9		402	1998 RK ₅₃	1998 09 19.25465	23 55 43.13	+03 37 00.9	18.5 R	703
1998 QS ₅₂	1999 07 11.95507	19 35 45.29	-04 37 24.6	17.6	145	1998 RK ₅₃	1998 09 19.27499	23 55 41.65	+03 37 01.7	18.3 R	703
1998 QS ₅₂	1999 07 11.95823	19 35 44.79	-04 37 25.1	17.8	145	1998 RK ₅₃	1998 09 19.29600	23 55 40.09	+03 37 02.7	18.5 R	703
1998 QS ₅₂	1999 07 11.96183	19 35 44.36	-04 37 26.6	17.4	145	1998 RK ₅₃	1998 09 19.31532	23 55 38.76	+03 37 03.6	18.3 R	703
1998 QS ₅₂	1999 07 13.29114	19 32 58.18	-04 42 17.8	17.2	704	1998 RK ₅₃	1998 09 26.12799	23 47 54.39	+03 41 07.0	19.7	704
1998 QS ₅₂	1999 07 13.30357	19 32 56.59	-04 42 20.5	17.7	704	1998 RK ₅₃	1998 09 26.14457	23 47 53.19	+03 41 47.3	19.5	704
1998 QS ₅₂	1999 07 13.31603	19 32 55.02	-04 42 23.6		704	1998 RK ₅₃	1998 09 26.16104	23 47 51.98	+03 41 47.5	19.4	704
1998 QS ₅₂	1999 07 13.32843	19 32 53.44	-04 42 26.5	17.7	704	1998 RK ₅₃	1998 09 26.17783	23 47 50.80	+03 41 47.7	19.0	704
1998 QS ₅₂	1999 07 14.97590	19 29 31.57	-04 48 50.8	18.6 R	118	1998 RK ₅₃	1998 09 27.18715	23 46 42.88	+03 42 17.4	18.6 R	699
1998 QS ₅₂	1999 07 14.98351	19 29 30.62	-04 48 52.7		118	1998 RK ₅₃	1998 09 27.21199	23 46 41.08	+03 42 17.8		699
1998 QS ₅₂	1999 07 17.95553	19 23 39.34	-05 01 11.5		108	1998 RK ₅₃	1998 09 27.23682	23 46 39.37	+03 42 20.2		699
1998 QS ₅₂	1999 07 17.95966	19 23 38.75	-05 01 12.5		108	1998 RL ₅₃	1998 09 18.22307	23 58 17.52	+03 09 56.4	17.7 R	703
1998 QS ₅₂	1999 07 17.96565	19 23 37.98	-05 01 13.7	17.5 V	108	1998 RL ₅₃	1998 09 18.24374	23 58 16.42	+03 09 53.7	17.5 R	703
1998 QS ₅₂	1999 07 20.31238	19 19 13.23	-05 11 36.1	1	658	1998 RL ₅₃	1998 09 18.26452	23 58 15.36	+03 09 51.2	17.6 R	703
1998 QS ₅₂	1999 07 20.31550	19 19 12.88	-05 11 36.9	1	658	1998 RL ₅₃	1998 09 18.28524	23 58 14.28	+03 09 48.4	17.5 R	703
1998 QS ₅₂	1999 07 20.31773	19 19 12.63	-05 11 37.5	1	658	1998 RL ₅₃	1998 09 19.25465	23 57 25.62	+03 07 43.5	18.3 R	703
1998 QS ₅₂	1999 07 22.22645	19 15 46.18	-05 20 23.1	17.4	704	1998 RL ₅₃	1998 09 19.27499	23 57 24.50	+03 07 40.5	18.1 R	703
1998 QS ₅₂	1999 07 22.23897	19 15 44.82	-05 20 26.9	17.3	704	1998 RL ₅₃	1998 09 19.29600	23 57 23.36	+03 07 37.3	18.2 R	703
1998 QS ₅₂	1999 07 22.25127	19 15 43.49	-05 20 30.3	17.7	704	1998 RL ₅₃	1998 09 19.31532	23 57 22.40	+03 07 34.9	18.1 R	703
1998 QS ₅₂	1999 07 22.26373	19 15 42.15	-05 20 34.4	17.5	704	1998 RM ₅₃	1998 09 18.22307	23 57 08.14	+02 07 28.2	17.7 R	703
1998 QS ₅₂	1999 07 22.27604	19 15 40.83	-05 20 37.7	17.4	704	1998 RM ₅₃	1998 09 18.24374	23 57 07.28	+02 07 18.1	17.9 R	703
1998 QO ₉₂	1991 11 05.47261	03 29 16.04	+14 21 04.5		691	1998 RM ₅₃	1998 09 18.26452	23 57 06.46	+02 07 09.1	18.0 R	703
1998 QO ₉₂	1991 11 05.49339	03 29 14.82	+14 20 59.2	17.3 V	691	1998 RM ₅₃	1998 09 18.28524	23 57 05.55	+02 06 59.5	18.1 R	703
1998 QO ₉₂											

1998 RY ₅₆	1998 09 19.31532	00 01 18.29	+02 48 55.3	17.6 R	703	1998 ST ₆₂	1998 09 19.27499	00 01 28.59	+01 49 10.7	19.2 R	703
1998 RP ₇₂	1995 03 30.40873	13 03 16.57	-03 27 21.3		691	1998 ST ₆₂	1998 09 19.29600	00 01 27.50	+01 48 59.2	18.4 R	703
1998 RP ₇₂	1995 03 30.42202	13 03 16.10	-03 27 17.7	20.4 V	691	1998 ST ₆₂	1998 09 19.31532	00 01 26.64	+01 48 48.4	19.6 R	703
1998 RP ₇₂	1995 03 30.43506	13 03 15.67	-03 27 13.9		691	1998 ST ₆₂	1998 09 25.21323	23 57 00.67	+00 55 59.9	18.6 V	691
1998 RP ₇₂	1996 06 23.16145	15 17 46.32	-08 13 14.3	20.5 V	691	1998 ST ₆₂	1998 09 25.23405	23 56 59.73	+00 55 48.7	18.7 V	691
1998 RP ₇₂	1996 06 23.18262	15 17 45.87	-08 13 13.7		691	1998 ST ₆₂	1998 09 25.25490	23 56 58.74	+00 55 37.6	18.6 V	691
1998 RP ₇₂	1998 09 17.35336	00 46 23.32	+03 08 41.0	18.7 V	691	1998 ST ₆₃	1998 09 18.22307	23 54 01.61	+02 53 23.8	16.0 R	703
1998 RP ₇₂	1998 09 17.37426	00 46 22.66	+03 08 33.0	19.6 V	691	1998 ST ₆₃	1998 09 18.24374	23 54 00.56	+02 53 16.1	15.9 R	703
1998 RP ₇₂	1998 09 17.41098	00 46 21.48	+03 08 19.7	18.9 V	691	1998 ST ₆₃	1998 09 18.26452	23 53 59.52	+02 53 08.6	16.0 R	703
1998 SY ₉	1998 09 18.22307	23 53 44.62	+01 32 28.0	17.5 R	703	1998 ST ₆₃	1998 09 18.28524	23 53 58.47	+02 53 00.4	16.0 R	703
1998 SY ₉	1998 09 18.24374	23 53 43.41	+01 32 20.8	17.4 R	703	1998 SU ₇₈	1998 09 18.22307	23 54 08.70	+01 37 27.7	18.3 R	703
1998 SY ₉	1998 09 18.26452	23 53 42.21	+01 32 14.0	17.6 R	703	1998 SU ₇₈	1998 09 18.24374	23 54 07.36	+01 37 27.6	18.5 R	703
1998 SY ₉	1998 09 18.28524	23 53 40.98	+01 32 06.7	17.3 R	703	1998 SU ₇₈	1998 09 18.26452	23 54 06.09	+01 37 26.7	18.2 R	703
1998 SA ₁₂	1998 08 24.08596	02 31 47.99	+15 31 50.4	20.4 V	910	1998 SU ₇₈	1998 09 18.28524	23 54 04.67	+01 37 26.3	18.0 R	703
1998 SA ₁₂	1998 08 24.10856	02 31 48.38	+15 31 50.1	20.1 V	910	1998 SV ₇₈	1998 09 16.28572	23 54 43.79	+03 24 30.9	19.1 R	699
1998 SA ₁₂	1998 08 24.13126	02 31 48.81	+15 31 49.6	21.1 V	910	1998 SV ₇₈	1998 09 16.30810	23 54 42.60	+03 24 20.7		699
1998 SK ₁₂	1998 08 23.40836	00 01 20.75	+06 13 35.9	18.2	704	1998 SV ₇₈	1998 09 16.33043	23 54 41.48	+03 24 11.9		699
1998 SK ₁₂	1998 08 23.42097	00 01 20.69	+06 13 31.5	18.2	704	1998 SV ₇₈	1998 09 19.25465	23 52 17.00	+03 04 45.2	18.7 R	703
1998 SK ₁₂	1998 08 23.43399	00 01 20.60	+06 13 24.7	18.9	704	1998 SV ₇₈	1998 09 19.27499	23 52 15.90	+03 04 37.5	18.4 R	703
1998 SK ₁₂	1998 08 23.44704	00 01 20.45	+06 13 22.5	18.9	704	1998 SV ₇₈	1998 09 19.29600	23 52 14.70	+03 04 28.4	18.4 R	703
1998 SK ₁₂	1998 08 23.45889	00 01 20.43	+06 13 13.7	19.1	704	1998 SV ₇₈	1998 09 19.31532	23 52 13.71	+03 04 22.2	18.7 R	703
1998 SK ₁₂	1998 09 18.22307	23 53 38.72	+01 40 31.3	16.5 R	703	1998 SX ₇₉	1998 09 19.25465	23 56 34.70	+02 00 34.5	19.5 R	703
1998 SK ₁₂	1998 09 18.24374	23 53 38.12	+01 40 13.8	16.1 R	703	1998 SX ₇₉	1998 09 19.27499	23 56 33.66	+02 00 21.9	19.1 R	703
1998 SK ₁₂	1998 09 18.26452	23 53 37.23	+01 39 58.9	16.6 R	703	1998 SX ₇₉	1998 09 19.29600	23 56 32.35	+02 00 09.4	19.0 R	703
1998 SK ₁₂	1998 09 18.28524	23 53 36.49	+01 39 42.6	16.5 R	703	1998 SX ₇₉	1998 09 19.31532	23 56 31.24	+01 59 58.4	18.9 R	703
1998 SZ ₂₁	1998 10 10.37139	01 13 41.79	+07 48 15.7	17.8 R	699	1998 SX ₇₉	1998 09 25.20965	23 51 49.90	+01 01 50.3	19.1 V	691
1998 SZ ₂₁	1998 10 10.38628	01 13 40.90	+07 48 10.5		699	1998 SX ₇₉	1998 09 25.23046	23 51 48.86	+01 01 37.7	19.3 V	691
1998 SZ ₂₁	1998 10 10.40118	01 13 39.92	+07 48 07.5		699	1998 SX ₇₉	1998 09 25.25131	23 51 47.81	+01 01 25.6	19.1 V	691
1998 SZ ₂₁	1998 10 20.18438	01 04 06.07	+07 04 21.2	18.0 V	691	1998 SY ₇₉	1998 09 18.22307	23 58 16.88	+01 40 35.2	18.0 R	703
1998 SZ ₂₁	1998 10 20.20525	01 04 04.83	+07 04 15.5	18.0 V	691	1998 SY ₇₉	1998 09 18.24374	23 58 15.77	+01 40 31.5	17.9 R	703
1998 SZ ₂₁	1998 10 20.22603	01 04 03.59	+07 04 10.1	17.9 V	691	1998 SY ₇₉	1998 09 18.26452	23 58 14.61	+01 40 27.6	18.1 R	703
1998 SZ ₂₁	1998 10 29.18424	00 56 06.64	+06 27 48.3	18.2 V	691	1998 SY ₇₉	1998 09 18.28524	23 58 13.47	+01 40 23.3	17.9 R	703
1998 SZ ₂₁	1998 10 29.20555	00 56 05.56	+06 27 43.7	18.2 V	691	1998 SY ₇₉	1998 10 01.16463	23 47 04.59	+00 56 05.6	19.2 V	691
1998 SZ ₂₁	1998 10 29.22754	00 56 04.44	+06 27 38.9	18.3 V	691	1998 SY ₇₉	1998 10 01.18532	23 47 03.51	+00 56 02.3	19.4 V	691
1998 SV ₂₆	1998 11 23.41806	08 44 12.02	+11 33 04.0	18.0	704	1998 SY ₇₉	1998 10 01.20590	23 47 02.45	+00 55 58.7	19.2 V	691
1998 SV ₂₆	1998 11 23.42710	08 44 12.32	+11 32 59.4	18.0	704	1998 SZ ₇₉	1998 09 18.22307	23 59 07.66	+02 39 22.1	18.3 R	703
1998 SV ₂₆	1998 11 23.43641	08 44 12.44	+11 32 55.8	18.0	704	1998 SZ ₇₉	1998 09 18.24374	23 59 06.37	+02 39 15.0	18.4 R	703
1998 SV ₂₆	1998 11 23.44567	08 44 12.62	+11 32 50.3	18.5	704	1998 SZ ₇₉	1998 09 18.26452	23 59 05.25	+02 39 09.1	18.5 R	703
1998 SV ₂₆	1998 11 23.45491	08 44 12.91	+11 32 45.7	18.5	704	1998 SZ ₇₉	1998 09 18.28524	23 59 03.98	+02 39 02.6	18.1 R	703
1998 SV ₂₆	1998 11 25.30308	08 44 49.10	+11 19 10.4	18.2	704	1998 SZ ₇₉	1998 09 19.25465	23 58 09.66	+02 34 05.7	19.0 R	703
1998 SV ₂₆	1998 11 25.31362	08 44 49.39	+11 19 01.4	18.2	704	1998 SZ ₇₉	1998 09 19.27499	23 58 08.39	+02 33 59.4	19.3 R	703
1998 SV ₂₆	1998 11 25.32419	08 44 49.69	+11 18 56.9	18.2	704	1998 SZ ₇₉	1998 09 19.29600	23 58 07.08	+02 33 52.9	18.8 R	703
1998 SU ₄₀	1998 09 18.22307	23 56 19.02	+01 45 48.7	17.9 R	703	1998 SZ ₇₉	1998 09 19.31532	23 58 05.99	+02 33 46.1	18.7 R	703
1998 SU ₄₀	1998 09 18.24374	23 56 17.84	+01 45 40.5	18.0 R	703	1998 SA ₈₀	1998 09 18.22307	23 59 51.30	+02 44 58.7	18.2 R	703
1998 SU ₄₀	1998 09 18.26452	23 56 16.58	+01 45 33.3	17.7 R	703	1998 SA ₈₀	1998 09 18.24374	23 59 50.08	+02 44 49.0	18.1 R	703
1998 SU ₄₀	1998 09 18.28524	23 56 15.45	+01 45 26.3	18.0 R	703	1998 SA ₈₀	1998 09 18.26452	23 59 48.98	+02 44 39.6	18.4 R	703
1998 SY ₄₀	1998 09 18.22307	00 00 38.11	+01 54 05.3	19.1 R	703	1998 SA ₈₀	1998 09 18.28524	23 59 47.91	+02 44 30.8	17.9 R	703
1998 SY ₄₀	1998 09 18.24374	00 00 36.96	+01 53 56.0	19.5 R	703	1998 SA ₈₀	1998 09 19.25465	23 58 56.93	+02 37 28.2	19.0 R	703
1998 SY ₄₀	1998 09 18.26452	00 00 35.94	+01 53 45.8	19.6 R	703	1998 SA ₈₀	1998 09 19.27499	23 58 55.77	+02 37 19.1	18.6 R	703
1998 SY ₄₀	1998 09 18.28524	00 00 35.03	+01 53 36.5	18.3 R	703	1998 SA ₈₀	1998 09 19.29600	23 58 54.50	+02 37 09.0	19.0 R	703
1998 SS ₄₉	1999 07 06.49720	19 08 12.68	-39 56 04.6	19.0 R	428	1998 SA ₈₀	1998 09 19.31532	23 58 53.38	+02 36 59.7	19.0 R	703
1998 SS ₄₉	1999 07 06.50332	19 08 11.92	-39 56 05.4	19.0 R	428	1998 SG ₈₉	1998 09 18.22307	23 58 06.11	+03 41 41.7	18.4 R	703
1998 SS ₄₉	1999 07 06.50946	19 08 11.10	-39 56 06.4	19.1 R	428	1998 SG ₈₉	1998 09 18.24374	23 58 04.99	+03 41 33.6	18.3 R	703
1998 SW ₅₁	1998 09 18.22307	00 01 10.06	+02 19 12.8	18.3 R	703	1998 SG ₈₉	1998 09 18.26452	23 58 03.89	+03 41 29.0	18.3 R	703
1998 SW ₅₁	1998 09 18.24374	00 01 08.84	+02 19 04.0	19.1 R	703	1998 SG ₈₉	1998 09 18.28524	23 58 02.74	+03 41 23.2	17.9 R	703
1998 SW ₅₁	1998 09 18.26452	00 01 07.82	+02 18 53.6	18.8 R	703	1998 SH ₈₉	1998 09 18.22307	23 58 47.76	+03 58 51.1	17.7 R	703
1998 SW ₅₁	1998 09 18.28524	00 01 06.59	+02 18 44.5	18.4 R	703	1998 SH ₈₉	1998 09 18.24374	23 58 46.46	+03 58 45.4	18.3 R	703
1998 SZ ₅₁	1998 09 18.22307	00 02 44.58	+01 51 14.8	18.7 R	703	1998 SH ₈₉	1998 09 18.26452	23 58 45.30	+03 58 40.4	18.3 R	703
1998 SZ ₅₁	1998 09 18.24374	00 02 43.60	+01 51 09.1	19.0 R	703	1998 SH ₈₉	1998 09 18.28524	23 58 44.19	+03 58 34.3	18.2 R	703
1998 SZ ₅₁	1998 09 18.26452	00 02 42.48	+01 51 01.8	18.4 R	703	1998 SO ₈₉	1998 09 18.22307	00 02 37.92	+03 17 33.9	17.7 R	703
1998 SZ ₅₁	1998 09 18.28524	00 02 41.45	+01 50 54.5	19.4 R	703	1998 SO ₈₉	1998 09 18.24374	00 02 36.90	+03 17 31.9	18.3 R	703
1998 SK ₅₄	1998 09 19.25465	23 58 02.87	+03 45 12.6	18.2 R	703	1998 SO ₈₉	1998 09 18.26452	00 02 35.79	+03 17 30.2	18.4 R	703
1998 SK ₅₄	1998 09 19.27499	23 58 01.82	+03 45 12.0	18.2 R	703	1998 SO ₈₉	1998 09 18.28524	00 02 34.63	+03 17 28.5	17.8 R	703
1998 SK ₅₄	1998 09 19.29600	23 58 00.60	+03 45 09.7	18.3 R	703	1998 SO ₈₉	1998 09 19.25465	00 01 43.96	+03 16 35.6	19.6 R	703
1998 SK ₅₄	1998 09 19.31532	23 57 59.53	+03 45 09.8	18.4 R	703	1998 SO ₈₉	1998 09 19.27499	00 01 42.75	+03 16 35.1	18.8 R	703
1998 SL ₅₄	1998 09 18.22307	23 59 06.32	+02 47 00.6	16.0 R	703	1998 SO ₈₉	1998 09 19.29600	00 01 41.60	+03 16 32.3	18.5 R	703
1998 SL ₅₄	1998 09 18.24374	23 59 05.22	+02 46 52.6	16.0 R	703	1998 SK ₁₀₀	1998 09 19.31532	00 01 40.44	+03 16 30.4	18.8 R	703
1998 SL ₅₄	1998 09 18.26452	23 59 04.11	+02 46 44.5	16.1 R	703	1998 SK ₁₀₀	1953 08 16.41250	23 52 59.75	+04 07 15.5		5 675
1998 SL ₅₄	1998 09 18.28524	23 59 03.00	+02 46 36.4	16.0 R	703	1998 SK ₁₀₀	1953 08 16.44375	23 52 58.68	+04 07 16.5		5

1998 SP ₁₆₅	* 1998 09 18.22307	00 01 49.11	+03 19 51.7	18.5 R	703	1998 WM ₇	1998 12 21.36278	10 10 22.17	+18 27 21.0	17.7	704
1998 SP ₁₆₅	1998 09 18.24374	00 01 47.95	+03 19 44.2	17.9 R	703	1998 WM ₇	1998 12 21.37341	10 10 22.54	+18 27 25.1		704
1998 SP ₁₆₅	1998 09 18.26452	00 01 46.69	+03 19 37.5	18.5 R	703	1998 WM ₇	1998 12 21.38403	10 10 23.08	+18 27 25.6		704
1998 SP ₁₆₅	1998 09 18.28524	00 01 45.49	+03 19 30.6	18.1 R	703	1998 WM ₇	1998 12 21.39473	10 10 23.42	+18 27 30.3	18.2	704
1998 SP ₁₆₅	1998 09 19.25465	00 00 51.16	+03 14 17.3	18.3 R	703	1998 WM ₇	1998 12 21.40532	10 10 23.97	+18 27 32.6	18.2	704
1998 SP ₁₆₅	1998 09 19.27499	00 00 50.00	+03 14 09.7	18.7 R	703	1998 WX ₉	1997 10 30.16800	01 09 53.71	+01 16 09.4		704
1998 SP ₁₆₅	1998 09 19.29600	00 00 48.68	+03 14 02.7	18.8 R	703	1998 WX ₉	1997 10 30.18545	01 09 53.30	+01 16 05.2		704
1998 SP ₁₆₅	1998 09 19.31532	00 00 47.61	+03 13 54.1	19.1 R	703	1998 WX ₉	1997 10 30.20273	01 09 52.70	+01 16 02.8		704
1998 SQ ₁₆₅	* 1998 09 18.22307	23 53 30.50	+03 33 34.9	18.1 R	703	1998 WX ₉	1997 10 30.22011	01 09 52.25	+01 16 00.8		704
1998 SQ ₁₆₅	1998 09 18.24374	23 53 29.70	+03 33 28.9	18.2 R	703	1998 WX ₉	1997 10 30.23966	01 09 51.41	+01 15 57.9		704
1998 SQ ₁₆₅	1998 09 18.26452	23 53 28.76	+03 33 22.5	18.8 R	703	1998 WX ₉	1998 11 11.29974	03 48 52.06	+16 35 03.5	17.9	704
1998 SQ ₁₆₅	1998 09 18.28524	23 53 27.82	+03 33 15.4	18.8 R	703	1998 WX ₉	1998 11 11.32148	03 48 51.39	+16 35 02.5	18.9	704
1998 SQ ₁₆₅	1998 09 19.25465	23 52 47.89	+03 27 21.3	19.1 R	703	1998 WX ₉	1998 11 11.34324	03 48 50.48	+16 34 58.3	18.7	704
1998 SQ ₁₆₅	1998 09 19.27499	23 52 46.94	+03 27 14.2	18.9 R	703	1998 WX ₉	1998 11 11.36495	03 48 49.85	+16 34 58.3	18.7	704
1998 SQ ₁₆₅	1998 09 19.29600	23 52 46.16	+03 27 07.8	19.4 R	703	1998 WX ₉	1998 11 26.30728	03 40 16.13	+16 14 53.9	18.1 V	691
1998 SQ ₁₆₅	1998 09 19.31532	23 52 45.28	+03 27 00.7	19.6 R	703	1998 WX ₉	1998 11 26.33321	03 40 15.21	+16 14 52.0	18.2 V	691
1998 SR ₁₆₅	* 1998 09 18.22307	23 54 31.86	+03 56 45.9	17.9 R	703	1998 WX ₉	1998 11 26.35526	03 40 14.42	+16 14 50.4	18.1 V	691
1998 SR ₁₆₅	1998 09 18.24374	23 54 30.61	+03 56 44.2	18.3 R	703	1998 WS ₁₆	1996 06 13.28618	14 00 44.96	-11 29 45.9	20.6 V	566
1998 SR ₁₆₅	1998 09 18.26452	23 54 29.34	+03 56 42.3	18.4 R	703	1998 WS ₁₆	1996 06 13.31014	14 00 44.69	-11 29 46.8	20.3 V	566
1998 SR ₁₆₅	1998 09 18.28524	23 54 28.09	+03 56 41.1	18.1 R	703	1998 WS ₁₆	1996 06 13.33021	14 00 44.48	-11 29 47.5	20.2 V	566
1998 SR ₁₆₅	1998 09 19.25465	23 53 31.88	+03 55 09.5	18.9 R	703	1998 WS ₁₆	1998 11 18.27352	03 58 28.42	+20 31 52.4	17.6	704
1998 SR ₁₆₅	1998 09 19.27499	23 53 30.67	+03 55 07.3	18.8 R	703	1998 WS ₁₆	1998 11 18.31803	03 58 25.87	+20 31 47.5		704
1998 SR ₁₆₅	1998 09 19.29600	23 53 29.27	+03 55 05.2	19.0 R	703	1998 WS ₁₆	1998 11 18.36249	03 58 23.30	+20 31 43.0	18.1	704
1998 SR ₁₆₅	1998 09 19.31532	23 53 28.19	+03 55 02.8	18.9 R	703	1998 WS ₁₆	1998 11 18.45208	03 58 18.24	+20 31 33.6	18.7	704
1998 SS ₁₆₅	* 1998 09 18.22307	23 56 03.80	+04 01 39.2	18.6 R	703	1998 WS ₁₆	1998 12 14.11999	03 53 59.33	+19 43 21.7	18.0	704
1998 SS ₁₆₅	1998 09 18.24374	23 56 02.73	+04 01 32.2	18.5 R	703	1998 WS ₁₆	1998 12 14.14189	03 53 58.38	+19 43 18.3	18.9	704
1998 SS ₁₆₅	1998 09 18.26452	23 56 01.67	+04 01 26.2	18.9 R	703	1998 WS ₁₆	1998 12 14.16413	03 53 57.39	+19 43 17.7	19.4	704
1998 SS ₁₆₅	1998 09 18.28524	23 56 00.62	+04 01 18.5	18.3 R	703	1998 WS ₁₆	1998 12 14.20781	03 53 55.47	+19 43 13.2	18.5	704
1998 SS ₁₆₅	1998 09 19.25465	23 55 10.29	+03 55 00.7	19.2 R	703	1998 WJ ₁₇	1986 04 02.44432	10 53 27.22	+01 57 48.3		413
1998 SS ₁₆₅	1998 09 19.27499	23 55 09.33	+03 54 52.9	19.2 R	703	1998 WJ ₁₇	1986 04 02.49988	10 53 25.97	+01 57 58.0		413
1998 SS ₁₆₅	1998 09 19.29600	23 55 08.09	+03 54 43.7	18.8 R	703	1998 WJ ₁₇	1995 05 29.42006	13 30 49.26	-11 23 34.4		413
1998 SS ₁₆₅	1998 09 19.31532	23 55 07.11	+03 54 35.8	18.9 R	703	1998 WJ ₁₇	1995 05 29.46520	13 30 48.49	-11 23 26.1		413
1998 TC	1998 11 25.35716	09 28 38.95	+12 19 13.3	18.4	704	1998 WP ₁₉	1998 12 23.30870	08 54 36.15	+03 23 12.3	18.4	704
1998 TC	1998 11 25.37842	09 28 39.92	+12 19 02.7	18.4	704	1998 WP ₁₉	1998 12 23.31919	08 54 35.84	+03 23 08.1	18.4	704
1998 TC	1998 11 25.38913	09 28 40.46	+12 18 55.8	18.4	704	1998 WP ₁₉	1998 12 23.32972	08 54 35.67	+03 23 03.0	18.5	704
1998 TC	1998 11 25.39974	09 28 40.96	+12 18 47.7	18.3	704	1998 WP ₁₉	1998 12 23.34020	08 54 35.34	+03 22 59.0	18.5	704
1998 TX ₂₈	1955 04 21.29097	12 40 21.84	-00 49 36.1		5 675	1998 WP ₁₉	1998 12 23.35069	08 54 34.93	+03 22 55.3	18.5	704
1998 TX ₂₈	1989 04 04.22014	11 43 41.85	+08 06 58.2		5 675	1998 WT ₁₉	1998 12 23.41357	10 47 08.38	-01 10 41.3	17.1	704
1998 TW ₃₀	1976 05 30.69479	20 11 33.51	-32 31 44.2		5 413	1998 WT ₁₉	1998 12 23.42412	10 47 08.66	-01 10 48.3		704
1998 TW ₃₀	1976 05 30.73298	20 11 33.22	-32 31 50.5		5 413	1998 WT ₁₉	1998 12 23.43463	10 47 08.93	-01 10 57.3		704
1998 TW ₃₀	1982 10 15.50414	23 57 25.26	-03 29 33.7		5 413	1998 WT ₁₉	1998 12 23.44511	10 47 09.07	-01 11 02.1	17.7	704
1998 TW ₃₀	1982 10 15.54928	23 57 23.40	-03 29 34.3		5 413	1998 WT ₁₉	1998 12 23.45559	10 47 09.41	-01 11 10.8	17.7	704
1998 TL ₃₂	1998 09 21.47295	02 20 05.92	+15 33 46.5	19.4 V	691	1998 WV ₁₉	1998 12 23.41477	10 52 41.15	-07 02 28.7	18.4	704
1998 TL ₃₂	1998 09 21.49133	02 20 05.34	+15 33 46.1	19.9 V	691	1998 WV ₁₉	1998 12 23.42530	10 52 41.38	-07 02 37.2	18.4	704
1998 TL ₃₂	1998 09 21.50962	02 20 04.77	+15 33 45.8	19.0 V	691	1998 WV ₁₉	1998 12 23.43580	10 52 41.69	-07 02 44.4	18.5	704
1998 TL ₃₂	1998 10 01.40904	02 14 05.82	+15 26 38.3	19.1 V	691	1998 WV ₁₉	1998 12 23.44629	10 52 42.09	-07 02 52.6	18.5	704
1998 TL ₃₂	1998 10 01.42533	02 14 05.11	+15 26 37.2	19.2 V	691	1998 WV ₁₉	1998 12 23.45677	10 52 42.26	-07 02 59.7	18.5	704
1998 TL ₃₂	1998 10 01.44162	02 14 04.40	+15 26 35.7	18.9 V	691	1998 WT ₂₃	1997 10 22.13533	02 22 47.99	+04 26 34.4	17.1	704
1998 TL ₃₂	1998 11 11.09292	01 38 40.40	+13 40 01.7	19.4	704	1998 WT ₂₃	1997 10 22.14676	02 22 47.21	+04 26 34.1		704
1998 TL ₃₂	1998 11 11.11513	01 38 39.33	+13 39 59.6	18.7	704	1998 WT ₂₃	1997 10 22.15812	02 22 46.62	+04 26 34.1		704
1998 TL ₃₂	1998 11 11.13688	01 38 38.33	+13 39 56.2	18.7	704	1998 WT ₂₃	1997 10 22.16943	02 22 46.07	+04 26 33.4		704
1998 TL ₃₂	1998 11 11.15865	01 38 37.16	+13 39 52.0	18.5	704	1998 WT ₂₃	1997 10 22.18122	02 22 46.07	+04 26 33.4		704
1998 UZ ₅	1998 09 16.12537	02 39 30.96	+14 28 27.5	20.4 V	910	1998 WU ₂₃	1992 10 02.32810	00 37 50.79	+01 23 55.7	16.9 V	691
1998 UZ ₅	1998 09 16.14113	02 39 30.84	+14 28 18.6	19.9 V	910	1998 WU ₂₃	1992 10 02.35690	00 37 49.18	+01 23 50.8		691
1998 UZ ₅	1998 09 16.15785	02 39 30.76	+14 28 10.0	20.0 V	910	1998 WU ₂₃	1992 10 02.38564	00 37 47.60	+01 23 46.1		691
1998 UQ ₃₂	1993 05 23.20764	16 26 10.34	-18 27 17.4	18.4	4 809	1998 WU ₂₃	1997 10 22.13681	02 41 20.14	+20 51 30.0	17.8	704
1998 UQ ₃₂	1993 05 23.22083	16 26 09.32	-18 27 16.7		4 809	1998 WU ₂₃	1997 10 22.14824	02 41 19.48	+20 51 28.0	18.2	704
1998 UQ ₃₂	1993 05 23.23403	16 26 08.61	-18 27 15.8		4 809	1998 WU ₂₃	1997 10 22.15960	02 41 18.82	+20 51 28.7	18.2	704
1998 UQ ₃₂	1993 06 17.25069	16 00 37.64	-18 20 05.4	18.6	4 809	1998 WU ₂₃	1997 10 22.17091	02 41 18.18	+20 51 29.1	17.7	704
1998 UQ ₃₂	1993 06 17.26389	16 00 36.86	-18 20 05.2		4 809	1998 WU ₂₃	1997 10 22.18222	02 41 17.50	+20 51 28.2	17.7	704
1998 UQ ₃₂	1993 06 17.27708	16 00 36.03	-18 20 05.7		4 809	1998 WU ₂₃	1997 10 29.24645	02 34 32.98	+20 45 28.6		704
1998 VL ₇	1995 01 31.40969	09 25 38.36	+13 36 20.1		691	1998 WU ₂₃	1997 10 29.26696	02 34 31.76	+20 45 27.6		704
1998 VL ₇	1995 01 31.43216	09 25 37.20	+13 36 25.6	18.0 V	691	1998 WU ₂₃	1997 10 29.28721	02 34 30.58	+20 45 25.7		704
1998 VL ₇	1995 01 31.45420	09 25 36.06	+13 36 30.5		691	1998 WU ₂₃	1997 10 29.30753	02 34 29.35	+20 45 24.0		704
1998 VC ₁₂	1998 09 18.41846	02 39 31.05	+09 39 26.8	18.5 R	699	1998 WU ₂₃	1997 10 29.32806	02 34 28.11	+20 45 22.4		704
1998 VC ₁₂	1998 09 18.44259	02 39 30.85	+09 39 18.6		699	1998 WU ₂₃	1997 10 30.29860	02 33 30.88	+20 44 09.6		704
1998 VC ₁₂	1998 09 18.46745	02 39 30.69	+09 39 10.0		699	1998 WU ₂₃	1997 10 30.31932	02 33 29.65	+20 44 07.8		704
1998 VC ₁₂	1998 10 12.40120	02 30 44.44	+06 46 33.7	17.8 R	699	1998 WU ₂₃	1997 10 30.34024	02 33 28.31	+20 44 05.6		704
1998 VC ₁₂	1998 10 12.43521	02 30 43.16	+06 46 16.9		699	1998 WU ₂₃	1997 10 30.36084	02 33 27.14	+20 44 04.3		704
1998 VC ₁₂	1998 10 12.46008	02 30 42.23	+06 46 04.4		699	1998 WU ₂₃	1997 10 30.38152	02 33 25.69	+20 44 01.3		704
1998 VC ₁₂	1998 11										

1998 WY ₂₄	1999 01	22.35924	04 54 23.79	+21 41 59.7	1	568	1998 YO ₈	1996 04	14.24096	12 29 36.89	+04 34 25.4	691
1998 WY ₂₄	1999 01	23.34528	04 54 20.55	+21 41 55.8	1	568	1998 YO ₈	1996 04	22.14555	12 24 16.13	+05 11 42.3	691
1998 WZ ₂₄	1999 01	22.29999	04 56 42.94	+22 20 48.9	23.4 R	1	1998 YO ₈	1996 04	22.16654	12 24 15.27	+05 11 48.9	17.1 V
1998 WZ ₂₄	1999 01	22.35412	04 56 42.73	+22 20 48.8	1	568	1998 YO ₈	1996 04	22.18742	12 24 14.48	+05 11 53.6	691
1998 WU ₃₁	1999 01	22.23449	03 02 42.55	+18 05 32.1	23.0 R	1	1998 YP ₁₁	1999 06	21.33642	21 11 04.33	+20 20 59.3	16.4
1998 WU ₃₁	1999 01	23.25650	03 02 41.89	+18 05 25.2	1	568	1998 YP ₁₁	1999 06	21.34427	21 11 04.24	+20 20 48.2	704
1998 WV ₃₁	1999 01	22.22925	02 26 24.01	+12 34 05.2	22.4 R	1	1998 YP ₁₁	1999 06	21.35206	21 11 04.17	+20 20 38.2	18.0
1998 WV ₃₁	1999 01	23.24738	02 26 24.36	+12 34 12.8	1	568	1998 YP ₁₁	1999 06	21.35986	21 11 04.02	+20 20 24.5	704
1998 XF	1998 11	25.46957	10 46 27.66	+19 56 18.9	18.7	704	1998 YP ₁₁	1999 06	21.36766	21 11 03.94	+20 20 14.6	704
1998 XF	1998 11	25.48017	10 46 27.99	+19 56 18.8	18.7	704	1998 YP ₁₁	1999 07	01.18834	21 07 51.57	+15 46 28.9	16.2 V
1998 XF	1998 11	25.49073	10 46 28.63	+19 56 15.6	18.6	704	1998 YP ₁₁	1999 07	01.19182	21 07 51.45	+15 46 21.5	16.0 V
1998 XF	1998 11	25.50128	10 46 29.25	+19 56 14.1	18.6	704	1998 YP ₁₁	1999 07	01.19529	21 07 51.34	+15 46 14.8	16.2 V
1998 XV	1998 11	27.21216	03 13 27.24	+16 48 50.2	19.0 V	691	1998 YP ₁₁	1999 07	01.19876	21 07 51.20	+15 46 08.5	16.1 V
1998 XV	1998 11	27.23390	03 13 26.17	+16 48 46.2	19.2 V	691	1998 YP ₁₁	1999 07	01.89788	21 07 26.66	+15 23 55.8	16.1
1998 XV	1998 11	27.25558	03 13 25.12	+16 48 42.3	19.1 V	691	1998 YP ₁₁	1999 07	01.90265	21 07 26.48	+15 23 46.8	16.0
1998 XV	1998 12	15.81039	03 01 01.40	+16 01 24.4	19.1 V	910	1998 YP ₁₁	1999 07	01.90741	21 07 26.31	+15 23 38.3	16.0
1998 XV	1998 12	15.83312	03 01 00.69	+16 01 22.0	19.0 V	910	1998 YP ₁₁	1999 07	02.97260	21 06 45.84	+14 49 06.7	15.5 V
1998 XV	1998 12	15.85645	03 00 59.96	+16 01 19.1	19.0 V	910	1998 YP ₁₁	1999 07	02.97608	21 06 45.69	+14 48 59.9	610
1998 XM ₄	1993 05	24.38681	18 41 42.86	+45 52 16.2	5	675	1998 YP ₁₁	1999 07	02.97955	21 06 45.54	+14 48 53.2	610
1998 XM ₄	1993 05	24.45973	18 41 28.20	+45 56 06.7	5	675	1998 YP ₁₁	1999 07	02.98302	21 06 45.39	+14 48 46.4	610
1998 XM ₄	1993 06	15.28472	17 20 40.17	+57 11 25.6	5	675	1998 YP ₁₁	1999 07	02.98649	21 06 45.23	+14 48 39.7	610
1998 XM ₄	1993 06	15.36458	17 20 22.68	+57 12 22.1	5	675	1998 YP ₁₁	1999 07	02.98659	21 06 45.27	+14 48 37.0	127
1998 XW ₁₆	1997 10	29.25534	02 58 22.01	+17 12 00.4	704	704	1998 YP ₁₁	1999 07	02.99122	21 06 45.08	+14 48 28.3	127
1998 XW ₁₆	1997 10	29.27553	02 58 21.02	+17 11 57.4	704	704	1998 YP ₁₁	1999 07	02.99573	21 06 44.88	+14 48 19.1	127
1998 XW ₁₆	1997 10	29.29578	02 58 19.96	+17 11 53.3	704	704	1998 YP ₁₁	1999 07	03.96771	21 06 05.69	+14 16 04.7	16.1 R
1998 XW ₁₆	1997 10	29.31618	02 58 18.92	+17 11 49.9	704	704	1998 YP ₁₁	1999 07	03.97233	21 06 05.49	+14 15 55.8	15.8 R
1998 XW ₁₆	1997 10	29.33665	02 58 17.79	+17 11 45.6	704	704	1998 YP ₁₁	1999 07	03.97538	21 06 05.42	+14 15 49.9	16.3 R
1998 XW ₁₆	1997 10	30.30730	02 57 28.37	+17 08 50.8	704	704	1998 YP ₁₁	1999 07	03.97698	21 06 05.29	+14 15 46.6	15.9 R
1998 XW ₁₆	1997 10	30.32791	02 57 27.23	+17 08 47.1	704	704	1998 YP ₁₁	1999 07	11.00903	21 00 13.18	+10 03 06.4	15.8 R
1998 XW ₁₆	1997 10	30.34881	02 57 26.14	+17 08 43.7	704	704	1998 YP ₁₁	1999 07	11.02292	21 00 12.26	+10 02 34.6	15.5 R
1998 XW ₁₆	1997 10	30.36950	02 57 25.01	+17 08 39.8	704	704	1998 YP ₁₁	1999 07	11.03681	21 00 11.38	+10 02 02.9	15.8 R
1998 XW ₁₆	1997 10	30.39020	02 57 23.90	+17 08 35.2	704	704	1998 YP ₁₁	1999 07	11.05139	21 00 10.47	+10 01 29.2	15.9 R
1998 XW ₁₆	1997 10	31.34943	02 56 34.48	+17 05 43.1	704	704	1998 YP ₁₁	1999 07	12.31534	20 58 56.80	+09 12 54.6	16.2
1998 XW ₁₆	1997 10	31.36581	02 56 33.59	+17 05 41.0	704	704	1998 YP ₁₁	1999 07	12.32773	20 58 55.97	+09 12 25.1	704
1998 XW ₁₆	1997 10	31.38197	02 56 32.78	+17 05 37.6	704	704	1998 YP ₁₁	1999 07	12.34011	20 58 55.13	+09 11 57.0	704
1998 XW ₁₆	1997 10	31.39848	02 56 31.88	+17 05 34.3	704	704	1998 YP ₁₁	1999 07	12.35250	20 58 54.29	+09 11 28.5	704
1998 XW ₁₆	1997 10	31.41843	02 56 30.85	+17 05 30.7	704	704	1998 YP ₁₁	1999 07	12.36489	20 58 53.46	+09 10 59.8	704
1998 XW ₁₆	1997 11	06.14195	02 51 31.08	+16 47 25.3	704	704	1998 YP ₁₁	1999 07	12.97402	20 58 17.16	+08 47 09.8	15.6 V
1998 XW ₁₆	1997 11	06.16204	02 51 29.98	+16 47 21.7	704	704	1998 YP ₁₁	1999 07	12.97749	20 58 16.92	+08 47 01.3	610
1998 XW ₁₆	1997 11	06.18209	02 51 28.91	+16 47 17.8	704	704	1998 YP ₁₁	1999 07	12.98096	20 58 16.67	+08 46 52.9	610
1998 XW ₁₆	1997 11	06.20190	02 51 27.85	+16 47 13.6	704	704	1998 YP ₁₁	1999 07	12.98443	20 58 16.43	+08 46 44.4	610
1998 XW ₁₆	1997 11	06.22192	02 51 26.74	+16 47 09.3	704	704	1998 YP ₁₁	1999 07	12.98791	20 58 16.18	+08 46 35.9	610
1998 XM ₄₀	1983 03	08.48354	09 54 42.56	-07 51 47.5	5	413	1998 YP ₁₁	1999 07	13.28798	20 57 58.17	+08 34 54.2	16.3
1998 XM ₄₀	1983 03	08.52521	09 54 40.77	-07 51 39.0	5	413	1998 YP ₁₁	1999 07	13.30042	20 57 57.31	+08 34 24.9	704
1998 XX ₄₉	1995 02	22.89722	08 51 31.42	+22 28 20.1	16.9	033	1998 YP ₁₁	1999 07	13.31284	20 57 56.46	+08 33 55.6	704
1998 XX ₄₉	1995 02	22.93889	08 51 29.30	+22 28 15.4	033	033	1998 YP ₁₁	1999 07	13.32528	20 57 55.61	+08 33 26.3	704
1998 XX ₄₉	1997 08	10.35825	22 44 07.64	-09 50 23.1	17.7 V	691	1998 YP ₁₁	1999 07	13.33765	20 57 54.75	+08 32 57.1	704
1998 XX ₄₉	1997 08	10.37939	22 44 06.60	-09 50 26.2	17.7 V	691	1998 YP ₁₁	1999 07	13.91626	20 57 19.49	+08 10 00.9	557
1998 XX ₄₉	1997 08	10.40061	22 44 05.58	-09 50 29.0	17.6 V	691	1998 YP ₁₁	1999 07	13.91824	20 57 19.36	+08 09 56.3	557
1998 XU ₅₁	1950 04	20.32014	13 33 09.35	+06 21 19.3	5	675	1998 YP ₁₁	1999 07	14.90230	20 56 17.70	+07 30 45.0	557
1998 XU ₅₁	1950 04	20.35139	13 33 07.87	+06 21 18.9	5	675	1998 YP ₁₁	1999 07	14.90440	20 56 17.56	+07 30 40.0	557
1998 XU ₅₁	1996 08	11.63078	22 56 03.42	-35 24 21.5	5	413	1998 YP ₁₁	1999 07	14.91309	20 56 16.97	+07 30 19.1	557
1998 XU ₅₁	1996 08	11.67245	22 56 01.46	-35 24 36.6	5	413	1998 YP ₁₁	1999 07	16.93932	20 54 06.32	+06 08 27.6	610
1998 XR ₇₅	1998 12	22.18766	05 38 07.40	+21 31 00.5	17.4	704	1998 YP ₁₁	1999 07	16.94279	20 54 06.07	+06 08 19.0	610
1998 XR ₇₅	1998 12	22.21055	05 38 06.16	+21 31 00.1	18.2	704	1998 YP ₁₁	1999 07	16.94626	20 54 05.81	+06 08 10.4	610
1998 XR ₇₅	1998 12	22.23323	05 38 04.81	+21 30 57.1	19.0	704	1998 YP ₁₁	1999 07	16.94973	20 54 05.56	+06 08 01.8	610
1998 XR ₇₅	1998 12	22.25590	05 38 03.67	+21 30 59.0	19.1	704	1998 YP ₁₁	1999 07	16.95321	20 54 05.30	+06 07 53.2	610
1998 XR ₇₅	1998 12	22.27878	05 38 02.21	+21 30 59.4	18.0	704	1998 YP ₁₁	1999 07	16.97380	20 54 03.77	+06 07 02.0	557
1998 XN ₉₆	1997 10	30.17127	01 28 26.63	+05 26 23.1	704	704	1998 YP ₁₁	1999 07	16.99811	20 54 02.18	+06 06 01.4	127
1998 XN ₉₆	1997 10	30.18862	01 28 25.86	+05 26 19.5	704	704	1998 YP ₁₁	1999 07	17.00040	20 54 01.98	+06 05 57.0	15.5 V
1998 XN ₉₆	1997 10	30.20591	01 28 25.05	+05 26 14.3	704	704	1998 YP ₁₁	1999 07	17.00318	20 54 01.78	+06 05 50.2	15.9 V
1998 XN ₉₆	1997 10	30.22327	01 28 24.28	+05 26 10.8	704	704	1998 YP ₁₁	1999 07	17.00608	20 54 01.57	+06 05 42.9	16.1 V
1998 XN ₉₆	1997 10	30.24378	01 28 23.37	+05 26 06.1	704	704	1998 YP ₁₁	1999 07	17.00766	20 54 01.49	+06 05 38.3	127
1998 XN ₉₆	1997 11	03.31520	01 25 33.41	+05 11 06.2	19.3	704	1998 YP ₁₁	1999 07	17.01818	20 54 00.59	+06 05 13.5	557
1998 XN ₉₆	1997 11	03.33282	01 25 32.63	+05 11 03.1	19.3	704	1998 YP ₁₁	1999 07	17.89674	20 53 03.40	+05 29 17.2	557
1998 XN ₉₆	1997 11	03.34890	01 25 31.98	+05 10 58.7	19.1	704	1998 YP ₁₁	1999 07	17.94769	20 52 59.88	+05 27 12.1	16.0 R
1998 XN ₉₆	1997 11	03.36537	01 25 31.26	+05 10 55.8	19.1	704	1998 YP ₁₁	1999 07	17.95138	20 52 59.61	+05 27 03.2	16.0 R
1998 XN ₉₆	1998 12	26.51260	08 56 23.05	+17 30 39.3	17.5 V	691	1998 YP ₁₁	1999 07	17.95506	20 52 59.38	+05 26 54.3	15.9 R
1998 XN ₉₆	1998 12	26.53070	08 56 22.61	+17 30 41.9	17.4 V	691	1998 YP ₁₁	1999 07	17.97201	20 52 58.11	+05 26 14.8	108
1998 XN ₉₆	1998 12	26.54883	08 56 22.16	+17 30 44.6	17.4 V	691	1998 YP ₁₁	1999 07				

1998 YP ₁₁	1999 07 23.92190	20 46 17.48	+01 19 32.1	610	1999 AJ ₅	1998 11 25.34938	09 17 07.86	+24 56 28.0	17.3	704
1998 YP ₁₁	1999 07 23.92644	20 46 17.14	+01 19 20.9	610	1999 AL ₅	1999 01 19.42243	09 15 09.35	+29 58 02.8	18.0	704
1998 YP ₁₁	1999 07 23.92954	20 46 16.91	+01 19 13.3	610	1999 AL ₅	1999 01 19.44434	09 15 07.75	+29 57 58.7	18.6	704
1998 YP ₁₁	1999 07 23.93231	20 46 16.71	+01 19 06.5	610	1999 AL ₅	1999 01 19.46620	09 15 05.97	+29 57 56.2	18.7	704
1998 YP ₁₁	1999 07 24.91513	20 45 10.41	+00 38 17.6	118	1999 AL ₅	1999 01 19.48805	09 15 04.23	+29 57 54.0	18.6	704
1998 YP ₁₁	1999 07 24.91866	20 45 10.14	+00 38 08.8	118	1999 AP ₅	1999 01 19.51003	09 15 02.56	+29 57 50.5	18.1	704
1998 YP ₁₁	1999 07 24.92031	20 45 10.04	+00 38 04.7	151	1999 AP ₅	1997 10 30.16073	00 35 13.19	+02 50 25.4		704
1998 YP ₁₁	1999 07 24.94769	20 45 08.18	+00 36 56.9	151	1999 AP ₅	1997 10 30.17828	00 35 12.39	+02 50 21.6		704
1998 YP ₁₁	1999 07 24.95186	20 45 07.85	+00 36 46.2	151	1999 AP ₅	1997 10 30.19557	00 35 11.64	+02 50 20.4		704
1998 YP ₁₁	1999 07 24.95598	20 45 07.55	+00 36 36.2	151	1999 AP ₅	1997 10 30.21295	00 35 10.81	+02 50 17.0		704
1998 YP ₁₂	1995 05 29.42006	13 19 13.71	-10 59 10.1	5 413	1999 AY ₇	1998 11 25.35123	09 05 57.97	+20 11 04.9	18.7	704
1998 YP ₁₂	1995 05 29.46520	13 19 13.00	-10 59 04.0	5 413	1999 AY ₇	1998 11 25.36184	09 05 58.39	+20 11 09.0	18.7	704
1998 YL ₂₅	1998 12 14.33543	05 47 44.92	+23 26 20.3	19.4	1999 AY ₇	1998 11 25.37248	09 05 59.03	+20 11 09.2	18.7	704
1998 YL ₂₅	1998 12 14.35723	05 47 43.36	+23 26 18.5	18.2	1999 AY ₇	1998 11 25.38308	09 05 59.67	+20 11 09.1	19.0	704
1998 YL ₂₅	1998 12 14.37899	05 47 42.06	+23 26 17.9	19.4	1999 AY ₇	1998 11 25.39380	09 06 00.23	+20 11 13.6	19.0	704
1998 YL ₂₅	1998 12 14.40081	05 47 40.39	+23 26 14.5	19.0	1999 AY ₇	1998 12 21.31253	09 20 31.65	+22 38 44.2	18.2	704
1998 YL ₂₅	1998 12 14.42262	05 47 39.09	+23 26 16.2	18.6	1999 AY ₇	1998 12 21.32312	09 20 31.63	+22 38 53.3	18.2	704
1998 YL ₂₇	1997 10 30.17013	01 18 19.62	+07 58 12.3	15.9	1999 AY ₇	1998 12 21.33395	09 20 31.68	+22 38 57.8	18.7	704
1998 YL ₂₇	1997 10 30.18757	01 18 18.87	+07 58 06.9		1999 AY ₇	1998 12 21.34488	09 20 31.81	+22 39 02.3	18.7	704
1998 YL ₂₇	1997 10 30.20486	01 18 18.07	+07 58 01.9		1999 AY ₇	1998 12 21.35558	09 20 31.76	+22 39 10.7	18.7	704
1998 YL ₂₇	1997 10 30.22222	01 18 17.32	+07 57 56.1		1999 AY ₇	1999 01 19.41910	09 07 36.79	+27 51 58.6	17.2	704
1998 YL ₂₇	1997 10 30.24248	01 18 16.39	+07 57 49.8		1999 AY ₇	1999 01 19.44101	09 07 35.53	+27 52 13.8	18.0	704
1998 YL ₂₇	1999 01 18.31994	08 02 15.21	+16 56 57.0	17.8	1999 AY ₇	1999 01 19.46286	09 07 34.23	+27 52 28.9		704
1998 YL ₂₇	1999 01 18.34260	08 02 13.75	+16 57 01.1	18.0	1999 AY ₇	1999 01 19.48472	09 07 33.04	+27 52 43.2		704
1998 YL ₂₇	1999 01 18.38774	08 02 11.32	+16 57 06.9	18.7	1999 AY ₇	1999 01 19.50670	09 07 31.79	+27 52 58.0		704
1998 YL ₂₇	1999 01 18.40979	08 02 09.80	+16 57 11.6	18.7	1999 AA ₈	1999 01 19.42243	09 16 20.38	+29 23 41.8	17.6	704
1998 YR ₂₇	1998 11 23.37482	08 06 58.50	+12 36 08.6	18.4	1999 AA ₈	1999 01 19.44434	09 16 19.20	+29 23 51.4	18.0	704
1998 YR ₂₇	1998 11 23.39293	08 06 59.24	+12 36 09.3	18.4	1999 AA ₈	1999 01 19.46620	09 16 18.08	+29 24 01.3	18.0	704
1998 YR ₂₇	1998 11 23.40198	08 06 59.43	+12 36 11.6	18.4	1999 AA ₈	1999 01 19.48805	09 16 16.97	+29 24 11.5	18.3	704
1998 YR ₂₇	1998 11 23.41099	08 06 59.97	+12 36 11.4	18.3	1999 AA ₈	1999 01 19.51003	09 16 15.72	+29 24 21.5	18.0	704
1998 YX ₂₉	1993 10 12.15868	01 12 18.03	+11 20 05.3	18.3	1999 AN ₁₀	1955 01 26.40208	08 38 25.08	+72 39 45.7	5	675
1998 YX ₂₉	1993 10 12.17951	01 12 16.60	+11 20 01.7		1999 AN ₁₀	1955 01 26.43333	08 37 35.21	+72 40 05.4	5	675
1998 YX ₂₉	1993 10 12.20035	01 12 15.19	+11 19 57.8		1999 AN ₁₀	1955 01 26.43750	08 37 26.05	+72 40 07.3	5	675
1998 YX ₂₉	1993 10 12.227743	01 01 45.46	+10 49 34.2		1999 AN ₁₀	1955 01 26.44583	08 37 13.24	+72 40 11.7	5	675
1998 YX ₂₉	1993 10 12.229826	01 01 44.44	+10 49 30.6		1999 AN ₁₀	1999 06 09.47273	00 49 28.21	+11 12 56.9	8	675
1998 YX ₂₉	1993 10 12.231910	01 01 43.14	+10 49 23.4		1999 AN ₁₀	1999 06 09.47383	00 49 28.24	+11 12 59.6	20.0 R 8	675
1998 YF ₃₀	1998 12 12.39254	08 35 12.13	+40 32 34.1	18.2	1999 AN ₁₀	1999 06 09.47495	00 49 28.28	+11 13 02.4	8	675
1998 YF ₃₀	1998 12 12.43482	08 35 11.39	+40 32 56.7	18.7	1999 AN ₁₀	1999 06 09.47625	00 49 28.33	+11 13 05.4	8	675
1998 YF ₃₀	1998 12 12.44877	08 35 11.29	+40 33 06.5	18.7	1999 AN ₁₀	1999 06 09.47738	00 49 28.37	+11 13 08.1	8	675
1998 YF ₃₀	1999 01 14.31269	08 08 36.92	+44 48 55.2	18.0	1999 AN ₁₀	1999 06 09.47848	00 49 28.41	+11 13 10.8	8	675
1998 YF ₃₀	1999 01 14.33576	08 08 35.16	+44 49 02.1		1999 AN ₁₀	1999 06 20.05381	00 55 35.98	+18 09 49.2	19.5 R F	046
1998 YF ₃₀	1999 01 14.35877	08 08 33.37	+44 49 08.0		1999 AN ₁₀	1999 07 02.80444	01 00 09.02	+26 18 41.0	1	413
1998 YF ₃₀	1999 01 14.38167	08 08 31.64	+44 49 13.9		1999 AN ₁₀	1999 07 08.03113	01 00 42.50	+29 34 52.7	F	587
1998 YF ₃₀	1999 01 14.40459	08 08 29.74	+44 49 19.2		1999 AN ₁₀	1999 07 08.41176	01 00 42.67	+29 49 05.7	1	658
1998 YF ₃₀	1999 02 08.29874	07 38 47.23	+45 01 16.6	17.1	1999 AN ₁₀	1999 07 08.41431	01 00 42.69	+29 49 12.2	1	658
1998 YF ₃₀	1999 02 08.31074	07 38 46.47	+45 01 14.0	17.6	1999 AN ₁₀	1999 07 08.41929	01 00 42.72	+29 49 23.7	1	658
1998 YF ₃₀	1999 02 08.32316	07 38 45.54	+45 01 12.4	18.3	1999 AN ₁₀	1999 07 08.57103	01 00 42.65	+29 55 08.4	20.5 V 2	568
1998 YF ₃₀	1999 02 08.33565	07 38 44.96	+45 01 08.6	18.3	1999 AN ₁₀	1999 07 08.57486	01 00 42.65	+29 55 17.1	20.4 V 2	568
1998 YF ₃₀	1999 02 11.25461	07 36 10.73	+44 49 57.5	17.5	1999 AN ₁₀	1999 07 09.42944	01 00 41.50	+30 27 02.6	1	658
1998 YF ₃₀	1999 02 11.26695	07 36 10.05	+44 49 53.6	17.9	1999 AN ₁₀	1999 07 09.43521	01 00 41.43	+30 27 15.8	1	658
1998 YF ₃₀	1999 02 11.27936	07 36 09.39	+44 49 49.0	17.9	1999 AN ₁₀	1999 07 09.44024	01 00 41.51	+30 27 26.8	1	658
1998 YF ₃₀	1999 02 11.29186	07 36 08.73	+44 49 48.0	17.6	1999 AN ₁₀	1999 07 10.56346	01 00 37.39	+31 09 15.3	20.5 V 2	568
1998 YF ₃₀	1999 02 11.30426	07 36 07.96	+44 49 43.1	17.6	1999 AN ₁₀	1999 07 10.57050	01 00 37.34	+31 09 31.1	20.5 V 2	568
1998 YF ₃₀	1999 04 06.18379	07 46 51.43	+37 45 42.9	18.5	1999 AN ₁₀	1999 07 20.42837	00 57 33.95	+37 08 54.4	1	658
1998 YF ₃₀	1999 04 06.19497	07 46 52.01	+37 45 37.3	18.5	1999 AN ₁₀	1999 07 20.43194	00 57 33.80	+37 09 02.0	1	658
1998 YF ₃₀	1999 04 06.20616	07 46 52.56	+37 45 31.2	18.5	1999 AN ₁₀	1999 07 20.43523	00 57 33.72	+37 09 09.0	1	658
1998 YF ₃₀	1999 04 06.21745	07 46 53.31	+37 45 23.7	18.7	1999 AH ₁₈	1998 11 25.36441	09 16 02.14	+11 10 46.3	18.4	704
1998 YF ₃₀	1999 04 06.22870	07 46 54.05	+37 45 18.8	18.7	1999 AH ₁₈	1998 11 25.37505	09 16 02.66	+11 10 46.4	18.1	704
1998 YF ₃₀	1999 05 17.15397	08 43 03.52	+30 46 46.6	17.8 R	1999 AH ₁₈	1998 11 25.38575	09 16 03.10	+11 10 46.3	18.1	704
1998 YF ₃₀	1999 05 17.16184	08 43 04.27	+30 46 41.3	17.8 R	1999 AH ₁₈	1998 11 25.39639	09 16 03.66	+11 10 46.2	18.1	704
1998 YF ₃₀	1999 05 17.16970	08 43 05.00	+30 46 35.4	17.4 R	1999 AH ₁₈	1999 01 19.42038	09 24 44.93	+16 07 05.8	17.7	704
1998 YF ₃₀	1999 05 17.17770	08 43 05.78	+30 46 31.7	17.8 R	1999 AH ₁₈	1999 01 19.44230	09 24 44.11	+16 07 20.0	17.7	704
1999 AR	1998 12 21.30486	08 28 01.19	+24 59 45.7	17.8	1999 AH ₁₈	1999 01 19.46415	09 24 43.23	+16 07 36.3	17.3	704
1999 AR	1998 12 21.31543	08 28 00.73	+24 59 44.0	17.8	1999 AH ₁₈	1999 01 19.48601	09 24 42.47	+16 07 51.5	17.4	704
1999 AR	1998 12 21.32606	08 28 00.18	+24 59 45.0	18.2	1999 AH ₁₈	1999 01 19.50799	09 24 41.59	+16 08 06.7		704
1999 AR	1998 12 21.33693	08 27 59.71	+24 59 45.5	18.2	1999 AY ₂₂	1999 07 05.38854	12 01 35.36	-03 32 27.9	19.6 R	426
1999 AR	1998 12 21.34783	08 27 59.17	+24 59 44.6	18.8	1999 AY ₂₂	1999 07 05.39418	12 01 35.80	-03 32 30.4	19.2 R	426
1999 AR	1999 01 19.30533	07 58 22.54	+24 32 44.5	17.4	1999 AY ₂₂	1999 07 05.39898	12 01 36.20	-03 32 33.2	19.6 R	426
1999 AR	1999 01 19.32764	07 58 20.87	+24 32 42.7	17.9	1999 AY ₂₂	1999 07 06.38230	12 02 59.72	-03 40 28.3	18.7 R	426
1999 AR	1999 01 19.37183	07 58 17.63	+24 32 38.3	17.7	1999 AY ₂₂	1999 07 06.38826	12 03 00.24	-03 40 30.9	18.9 R	426
1999 AR	1999 01 19.39388	07 58 16.04	+24 32 35.4	17.9	1999 AY ₂₂	1999 07 06.39528	12 03 00.83	-03 40 34.0	18.7 R	426
1999 AW	1999 01 19.30708	08 01 26.70	+27 30 21.8	18.0	1999 AZ ₂₂	1994 11 02.02431	05 13 57.02	+26 06 03.5	18.1	033
1999 AW	1999 01 19.32938	08 01 25.23	+27 30 30.9	18.6	1999 AZ ₂₂	1994 11 02.07014	05 13 55.71	+26 06 14.2		033
1999 AW	1999 01 19.35141	08 01 23.77	+27 30 41.5	19.0	1999 AZ ₂₂	1997 10 28.19786	23 51 20.83	-08 30 0		

1999 AR ₃₄	1997 10 30.18347	00 58 07.65	+04 08 35.0	17.8	704	1999 BC ₁₁	1998 11 25.43457	10 23 55.50	+12 30 29.7	18.6	704
1999 AR ₃₄	1997 10 30.20075	00 58 06.94	+04 08 30.3	18.2	704	1999 BC ₁₁	1998 11 25.44514	10 23 56.21	+12 30 25.1	18.7	704
1999 AR ₃₄	1997 10 30.21812	00 58 05.97	+04 08 22.8	18.2	704	1999 BC ₁₁	1998 11 25.45567	10 23 56.70	+12 30 20.4	18.7	704
1999 AR ₃₄	1998 11 25.40690	09 54 47.90	+10 35 00.9	18.8	704	1999 BM ₁₂	1998 12 21.30895	09 06 00.83	+32 14 21.5	18.0	704
1999 AR ₃₄	1998 11 25.41748	09 54 48.79	+10 34 55.8	18.8	704	1999 BM ₁₂	1998 12 21.31955	09 06 00.48	+32 14 24.4	18.0	704
1999 AR ₃₄	1998 11 25.42807	09 54 49.42	+10 34 53.3	18.6	704	1999 BM ₁₂	1998 12 21.33015	09 06 00.11	+32 14 20.3	19.1	704
1999 AR ₃₄	1998 11 25.43863	09 54 50.18	+10 34 50.0	18.6	704	1999 BM ₁₂	1998 12 21.34108	09 05 59.76	+32 14 22.4	19.1	704
1999 AR ₃₄	1998 11 25.44918	09 54 50.92	+10 34 45.3	18.6	704	1999 BM ₁₂	1998 12 21.35199	09 05 59.40	+32 14 22.7	19.1	704
1999 AR ₃₄	1998 12 23.36590	10 19 12.72	+08 15 19.8	17.5	704	1999 BM ₁₂	1999 01 19.31982	08 39 29.22	+31 44 30.3	17.5	704
1999 AR ₃₄	1998 12 23.37640	10 19 13.02	+08 15 17.4	17.5	704	1999 BM ₁₂	1999 01 19.36414	08 39 25.75	+31 44 21.9	17.5	704
1999 AR ₃₄	1998 12 23.38715	10 19 13.47	+08 15 15.6	17.5	704	1999 BM ₁₂	1999 01 19.38618	08 39 24.03	+31 44 18.3	16.9	704
1999 AR ₃₄	1998 12 23.39793	10 19 13.67	+08 15 11.8	17.5	704	1999 BM ₁₂	1999 01 19.40821	08 39 22.25	+31 44 13.6	17.8	704
1999 AR ₃₄	1998 12 23.40845	10 19 13.93	+08 15 13.3	18.5	704	1999 BA ₁₄	1997 10 29.25026	02 43 35.37	+14 04 51.9	19.7	704
1999 BZ	1997 11 29.16506	03 54 08.88	+12 39 35.2	17.8	704	1999 BA ₁₄	1997 10 29.27077	02 43 34.00	+14 04 47.6		704
1999 BZ	1997 11 29.18474	03 54 07.60	+12 39 42.3	18.0	704	1999 BA ₁₄	1997 10 29.29102	02 43 32.61	+14 04 43.4	19.9	704
1999 BZ	1997 11 29.22214	03 54 04.80	+12 39 53.6		704	1999 BA ₁₄	1997 10 29.31136	02 43 31.22	+14 04 40.2	19.4	704
1999 BZ	1997 11 29.25035	03 54 02.87	+12 40 02.0		704	1999 BA ₁₄	1997 10 29.33188	02 43 29.92	+14 04 37.0	19.3	704
1999 BZ	1999 05 15.27252	12 11 10.10	+27 56 06.5	16.7 R	699	1999 BA ₁₄	1997 10 30.30241	02 42 27.65	+14 01 38.5	18.0	704
1999 BZ	1999 05 15.28779	12 11 09.93	+27 55 55.7		699	1999 BA ₁₄	1997 10 30.32314	02 42 26.25	+14 01 35.2	18.1	704
1999 BZ	1999 05 15.30307	12 11 09.82	+27 55 42.7		699	1999 BA ₁₄	1997 10 30.34406	02 42 24.86	+14 01 31.8	18.3	704
1999 BX ₂	1998 11 25.41209	10 16 35.21	+12 58 21.7	18.5	704	1999 BA ₁₄	1997 10 30.36473	02 42 23.47	+14 01 26.9		704
1999 BX ₂	1998 11 25.42267	10 16 35.82	+12 58 18.5	18.5	704	1999 BA ₁₄	1997 10 31.34380	02 41 20.04	+13 58 30.2		704
1999 BX ₂	1998 11 25.44382	10 16 36.75	+12 58 18.3	18.8	704	1999 BA ₁₄	1997 10 31.36186	02 41 18.84	+13 58 25.9		704
1999 BX ₂	1998 11 25.45436	10 16 37.35	+12 58 18.2	18.6	704	1999 BA ₁₄	1997 10 31.37807	02 41 17.78	+13 58 24.2		704
1999 BZ ₂	1997 10 30.16699	01 06 01.99	+10 20 24.6		704	1999 BA ₁₄	1997 10 31.39427	02 41 16.73	+13 58 21.2		704
1999 BZ ₂	1997 10 30.18453	01 06 01.08	+10 20 20.4		704	1999 BA ₁₄	1997 11 06.13787	02 35 01.73	+13 40 36.8	19.4	704
1999 BZ ₂	1997 10 30.20182	01 06 00.19	+10 20 17.1		704	1999 BA ₁₄	1997 11 06.15784	02 35 00.39	+13 40 32.8	19.1	704
1999 BZ ₂	1997 10 30.21919	01 05 59.21	+10 20 14.2		704	1999 BA ₁₄	1997 11 06.17800	02 34 59.01	+13 40 28.9	19.0	704
1999 BZ ₂	1997 10 30.23852	01 05 58.18	+10 20 10.4		704	1999 BA ₁₄	1997 11 06.19781	02 34 57.62	+13 40 25.3	19.2	704
1999 BZ ₂	1997 12 29.26046	00 59 08.38	+10 17 23.3	18.8 V	566	1999 BA ₁₄	1997 11 06.21782	02 34 56.28	+13 40 21.8	18.9	704
1999 BZ ₂	1997 12 29.27025	00 59 08.75	+10 17 25.5	18.8 V	566	1999 BA ₁₄	1997 11 20.24704	02 20 33.02	+13 00 31.7	18.5 V	691
1999 BZ ₂	1997 12 29.28079	00 59 09.16	+10 17 27.4	18.9 V	566	1999 BA ₁₄	1997 11 20.26972	02 20 31.72	+13 00 28.4	18.7 V	691
1999 BZ ₂	1998 12 21.36809	10 36 51.82	+15 13 29.5	19.2	704	1999 BA ₁₄	1997 11 20.30740	02 20 29.55	+13 00 23.1	18.4 V	691
1999 BZ ₂	1998 12 21.38941	10 36 52.35	+15 13 24.9	19.0	704	1999 BA ₁₄	1999 05 13.15494	13 07 00.31	-04 07 23.2	17.3 R	699
1999 BZ ₂	1998 12 21.40006	10 36 52.81	+15 13 24.9	19.0	704	1999 BA ₁₄	1999 05 13.18547	13 06 59.39	-04 07 25.7		699
1999 BZ ₂	1998 12 21.41065	10 36 53.27	+15 13 24.8	19.0	704	1999 BA ₁₄	1999 05 13.21601	13 06 58.49	-04 07 28.6		699
1999 BA ₃	1998 12 21.36642	10 26 45.71	+13 02 57.8	18.6	704	1999 BB ₁₄	1999 05 16.17867	12 47 07.06	-17 46 31.7	16.5 R	699
1999 BA ₃	1998 12 21.37704	10 26 46.32	+13 02 58.3	18.6	704	1999 BB ₁₄	1999 05 16.20411	12 47 06.21	-17 46 38.2		699
1999 BA ₃	1998 12 21.38772	10 26 46.94	+13 02 58.1	19.1	704	1999 BB ₁₄	1999 05 16.22956	12 47 05.40	-17 46 45.1		699
1999 BA ₃	1998 12 21.39838	10 26 47.54	+13 02 57.9	19.2	704	1999 BB ₁₄	1999 05 13.15494	13 04 28.29	-04 00 52.5	17.7 R	699
1999 BA ₃	1998 12 21.40896	10 26 47.65	+13 02 59.4	19.2	704	1999 BB ₁₄	1999 05 13.18547	13 04 27.35	-04 00 54.7		699
1999 BF ₃	1999 06 08.16703	10 01 14.82	+19 47 35.1	18.1 R	703	1999 BH ₁₄	1999 05 13.21601	13 04 26.47	-04 00 56.7		699
1999 BF ₃	1999 06 08.17523	10 01 15.67	+19 47 30.1	18.0 R	703	1999 BP ₁₅	1998 11 18.51881	09 04 52.99	+17 02 26.3	18.3 V	691
1999 BF ₃	1999 06 08.18353	10 01 16.59	+19 47 24.7	18.4 R	703	1999 BP ₁₅	1998 11 18.52817	09 04 53.50	+17 02 26.6	18.4 V	691
1999 BF ₃	1999 06 08.19161	10 01 17.49	+19 47 18.8	18.5 R	703	1999 BP ₁₅	1998 11 18.53544	09 04 53.88	+17 02 27.0	18.5 V	691
1999 BR ₃	1999 01 19.42053	09 27 19.00	+14 53 13.7	17.1	704	1999 BP ₁₅	1998 11 26.50143	09 11 40.02	+17 16 36.5	18.3 V	691
1999 BR ₃	1999 01 19.44244	09 27 17.56	+14 53 09.1		704	1999 BP ₁₅	1998 11 26.51824	09 11 40.75	+17 16 39.0	18.3 V	691
1999 BR ₃	1999 01 19.46429	09 27 16.07	+14 53 05.0		704	1999 BP ₁₅	1998 11 26.54115	09 11 41.76	+17 16 42.2	18.4 V	691
1999 BR ₃	1999 01 19.48616	09 27 14.65	+14 53 00.2		704	1999 BP ₁₅	1998 12 21.31232	09 22 24.57	+19 14 56.7	18.3	704
1999 BR ₃	1999 01 19.50814	09 27 13.21	+14 52 55.5		704	1999 BP ₁₅	1998 12 21.32291	09 22 24.64	+19 15 01.8	18.3	704
1999 BR ₃	1999 05 06.20130	09 08 18.20	+08 45 58.6	18.1 R	699	1999 BP ₁₅	1998 12 21.33374	09 22 24.89	+19 15 06.4	18.3	704
1999 BR ₃	1999 05 06.21402	09 08 19.06	+08 45 53.4		699	1999 BP ₁₅	1998 12 21.34467	09 22 24.74	+19 15 13.5	18.0	704
1999 BR ₃	1999 05 06.22676	09 08 19.85	+08 45 49.3		699	1999 BP ₁₅	1998 12 21.35537	09 22 24.81	+19 15 18.2	18.0	704
1999 BE ₅	1998 12 22.40424	08 35 38.79	+18 00 44.8	17.9	704	1999 BP ₁₅	1999 01 19.41953	09 11 35.00	+23 57 29.0	18.7	704
1999 BE ₅	1998 12 22.42706	08 35 37.96	+18 00 54.5	17.8	704	1999 BP ₁₅	1999 01 19.44144	09 11 33.77	+23 57 44.1	17.8	704
1999 BE ₅	1998 12 22.44982	08 35 37.39	+18 01 03.0	17.8	704	1999 BP ₁₅	1999 01 19.46329	09 11 32.76	+23 57 58.7		704
1999 BE ₅	1998 12 22.47261	08 35 36.77	+18 01 12.0	18.0	704	1999 BP ₁₅	1999 01 19.48514	09 11 31.79	+23 58 13.3		704
1999 BE ₅	1999 01 19.30634	08 14 41.36	+21 44 03.0	17.0	704	1999 BM ₂₅	1999 01 19.50713	09 11 30.79	+23 58 27.9		704
1999 BE ₅	1999 01 19.32865	08 14 40.04	+21 44 14.8	17.7	704	1999 BM ₂₅	1998 12 23.30518	08 37 51.12	+07 26 24.5	18.8	704
1999 BE ₅	1999 01 19.37285	08 14 37.40	+21 44 38.5	18.0	704	1999 BM ₂₅	1998 12 23.31569	08 37 51.01	+07 26 22.6	18.8	704
1999 BE ₅	1999 01 19.39489	08 14 36.02	+21 44 49.3		704	1999 BM ₂₅	1998 12 23.33671	08 37 50.38	+07 26 24.8	19.2	704
1999 BO ₅	1998 12 21.31028	09 03 15.60	+23 22 16.2	19.2	704	1999 BP ₂₅	1993 12 14.23056	04 02 49.69	+15 07 26.9	17.7 V	691
1999 BO ₅	1998 12 21.32088	09 03 15.50	+23 22 15.6	19.2	704	1999 BP ₂₅	1993 12 14.26496	04 02 47.95	+15 07 23.7		691
1999 BO ₅	1998 12 21.34249	09 03 14.63	+23 22 21.0	19.2	704	1999 BP ₂₅	1993 12 14.29892	04 02 46.30	+15 07 20.5		691
1999 BO ₅	1998 12 21.35332	09 03 14.20	+23 22 19.8	19.2	704	1999 BP ₂₅	1997 11 03.31836	01 45 12.19	+06 22 31.7		704
1999 BO ₅	1999 01 19.31865	08 39 53.16	+24 00 45.5	16.8	704	1999 BP ₂₅	1997 11 03.33562	01 45 11.33	+06 22 26.7		704
1999 BO ₅	1999 01 19.34082	08 39 51.54	+24 00 46.5		704	1999 BP ₂₅	1997 11 03.35171	01 45 10.54	+06 22 22.3		704
1999 BO ₅	1999 01 19.36297	08 39 50.03	+24 00 48.2	17.2	704	1999 BP ₂₅	1997 11 03.36817	01 45 09.78	+06 22 16.9		704
1999 BO ₅	1999 01 19.38502	08 39 48.49	+24 00 49.4		704	1999 BP ₂₅	1997 11 03.38484	01 45 08.96	+06 22 12.4		704
1999 BO ₅	1999 01 19.40705	08 39 46.97	+24 00 51.0	17.2	704	1999 BT ₂₅	1998 11 23.41636	08 42 01.40	+14 05 46.3	19.6	704
1999 BT ₆	1997 12 31.62926	03 45 09.62	+19 54 46.8	18.5	704	1999 BT ₂₅	1998 11 23.42535	08 42 01.55	+14 0		

1999 CZ ₂	1997 10 30.32063	02 35 54.42	+14 34 33.9	17.3	704	1999 CW ₈	1999 06 24.76464	00 36 31.02	-32 01 12.1	19.8 R	426
1999 CZ ₂	1997 10 30.34155	02 35 53.32	+14 34 28.7	17.3	704	1999 CW ₈	1999 06 24.77085	00 36 29.84	-32 01 03.2	19.9 R	426
1999 CZ ₂	1997 10 30.36215	02 35 52.28	+14 34 24.6	17.4	704	1999 CZ ₈	1999 01 19.31865	08 40 42.17	+23 26 39.1	17.0	704
1999 CZ ₂	1997 10 31.34277	02 35 04.89	+14 30 28.7		704	1999 CZ ₈	1999 01 19.34082	08 40 40.67	+23 26 49.2	17.8	704
1999 CZ ₂	1997 10 31.36092	02 35 03.96	+14 30 24.5		704	1999 CZ ₈	1999 01 19.36297	08 40 39.31	+23 27 01.5	18.5	704
1999 CZ ₂	1997 10 31.37713	02 35 03.11	+14 30 20.5		704	1999 CZ ₈	1999 01 19.38502	08 40 37.82	+23 27 12.3	18.1	704
1999 CZ ₂	1997 10 31.39334	02 35 02.37	+14 30 16.3		704	1999 CZ ₈	1999 01 19.40705	08 40 36.38	+23 27 21.6	18.4	704
1999 CZ ₂	1997 10 31.41234	02 35 01.42	+14 30 11.3		704	1999 CF ₉	1999 07 16.52132	02 22 01.37	+13 17 35.5	20.6 R 2	568
1999 CZ ₂	1997 11 03.33125	02 32 39.86	+14 18 22.0		704	1999 CF ₉	1999 07 16.52581	02 22 01.72	+13 17 35.8	20.7 R 2	568
1999 CZ ₂	1997 11 03.34741	02 32 39.01	+14 18 17.6		704	1999 CE ₁₄	1998 12 23.41126	10 36 03.99	+01 26 16.4	18.8	704
1999 CZ ₂	1997 11 03.36388	02 32 38.18	+14 18 13.5		704	1999 CE ₁₄	1998 12 23.42182	10 36 04.29	+01 26 11.8	18.8	704
1999 CZ ₂	1997 11 03.38019	02 32 37.40	+14 18 09.7		704	1999 CE ₁₄	1998 12 23.43232	10 36 04.58	+01 26 09.5	18.8	704
1999 CZ ₂	1997 11 03.39812	02 32 36.44	+14 18 05.4		704	1999 CE ₁₄	1998 12 23.44281	10 36 05.18	+01 26 07.1	18.8	704
1999 CZ ₂	1997 11 06.13576	02 30 23.74	+14 06 55.6	19.2	704	1999 CE ₁₄	1998 12 23.45331	10 36 05.44	+01 26 02.6	18.8	704
1999 CZ ₂	1997 11 06.15573	02 30 22.79	+14 06 50.7	19.2	704	1999 CG ₁₇	1995 06 04.29514	15 46 22.20	-05 27 47.6	16.6 V	691
1999 CZ ₂	1997 11 06.17589	02 30 21.77	+14 06 45.3	19.0	704	1999 CG ₁₇	1995 06 04.32886	15 46 20.74	-05 27 51.9		691
1999 CZ ₂	1997 11 06.19570	02 30 20.82	+14 06 40.9	19.0	704	1999 CG ₁₇	1995 06 04.36072	15 46 19.26	-05 27 54.6		691
1999 CZ ₂	1997 11 06.21571	02 30 19.79	+14 06 36.0	19.1	704	1999 CG ₁₇	1995 06 29.20618	15 32 36.51	-06 41 03.5		691
1999 CZ ₂	1997 11 20.24640	02 19 37.44	+13 11 30.7	18.5 V	691	1999 CG ₁₇	1995 06 29.22803	15 32 36.08	-06 41 09.4		691
1999 CZ ₂	1997 11 20.26909	02 19 36.48	+13 11 45.9	18.5 V	691	1999 CG ₁₇	1995 06 29.25007	15 32 35.64	-06 41 15.1		691
1999 CZ ₂	1997 11 20.30676	02 19 34.83	+13 11 37.9	18.3 V	691	1999 CG ₁₇	1998 12 14.48821	08 44 59.03	+17 47 32.1	18.1 V	691
1999 CZ ₂	1998 11 25.40697	09 57 53.22	+11 34 20.9	19.0	704	1999 CG ₁₇	1998 12 14.53941	08 44 58.34	+17 47 43.8	17.4 V	691
1999 CZ ₂	1998 11 25.41755	09 57 53.67	+11 34 20.8	19.0	704	1999 CG ₁₇	1999 01 09.35687	08 32 05.91	+20 03 03.4	16.9 V	691
1999 CZ ₂	1998 11 25.42814	09 57 54.12	+11 34 16.2	18.9	704	1999 CG ₁₇	1999 01 09.38174	08 32 04.59	+20 03 12.9	16.4 V	691
1999 CZ ₂	1998 11 25.43870	09 57 54.72	+11 34 11.5	18.9	704	1999 CG ₁₇	1999 01 15.30391	08 27 25.30	+20 40 50.9	16.8 V	691
1999 CA ₃	1998 11 25.45862	10 35 16.18	+12 43 10.7	19.1	704	1999 CG ₁₇	1999 01 15.32615	08 27 24.16	+20 40 59.5	17.0 V	691
1999 CA ₃	1998 11 25.46914	10 35 17.09	+12 43 06.1	18.3	704	1999 CG ₁₇	1999 01 15.34846	08 27 23.03	+20 41 08.3	17.3 V	691
1999 CA ₃	1998 11 25.47975	10 35 18.01	+12 43 05.8	18.3	704	1999 CG ₁₇	1999 01 19.31238	08 24 04.12	+21 06 35.7	16.9	704
1999 CA ₃	1998 11 25.49030	10 35 18.59	+12 43 01.3	19.1	704	1999 CG ₁₇	1999 01 19.33457	08 24 02.94	+21 06 44.8	16.9	704
1999 CA ₃	1998 12 01.43773	10 42 03.44	+12 25 06.6	19.1	704	1999 CG ₁₇	1999 01 19.37878	08 24 00.57	+21 07 01.6	16.9	704
1999 CA ₃	1998 12 01.45089	10 42 04.37	+12 25 02.0	18.9	704	1999 CG ₁₇	1999 01 19.40082	08 23 59.47	+21 07 10.2	17.0	704
1999 CA ₃	1998 12 01.46365	10 42 05.01	+12 24 59.9	18.5	704	1999 CS ₁₈	1998 12 21.30500	08 32 02.28	+22 25 50.1	18.0	704
1999 CA ₃	1998 12 01.47623	10 42 05.91	+12 24 57.3	18.5	704	1999 CS ₁₈	1998 12 21.31556	08 32 01.75	+22 25 53.0	18.0	704
1999 CA ₃	1998 12 21.41444	10 59 51.80	+12 01 00.2	18.3	704	1999 CS ₁₈	1998 12 21.32620	08 32 01.56	+22 25 57.3	18.5	704
1999 CA ₃	1998 12 21.42506	10 59 52.19	+12 01 00.1	18.3	704	1999 CS ₁₈	1998 12 21.33707	08 32 01.25	+22 26 00.2	18.7	704
1999 CA ₃	1998 12 21.43559	10 59 52.50	+12 01 02.3	18.3	704	1999 CS ₁₈	1998 12 21.34798	08 32 00.89	+22 26 05.0	18.7	704
1999 CA ₃	1998 12 21.44631	10 59 53.12	+12 01 00.0	18.3	704	1999 CS ₁₈	1999 01 19.30678	08 10 52.59	+25 13 07.9	17.3	704
1999 CA ₃	1998 12 21.45685	10 59 53.66	+12 00 59.9	19.0	704	1999 CS ₁₈	1999 01 19.32909	08 10 51.38	+25 13 16.3		704
1999 CU ₃	1999 07 12.38894	10 36 53.42	-01 03 51.0	18.5 R	426	1999 CS ₁₈	1999 01 19.35112	08 10 50.16	+25 13 25.0	17.3	704
1999 CU ₃	1999 07 12.39251	10 36 53.96	-01 03 55.4	18.5 R	426	1999 CS ₁₈	1999 01 19.37329	08 10 48.91	+25 13 31.1	17.3	704
1999 CU ₃	1999 07 12.39604	10 36 54.48	-01 04 00.1	18.5 R	426	1999 CS ₁₈	1999 01 19.39533	08 10 47.73	+25 13 38.4	17.1	704
1999 CV ₃	1999 02 23.19255	10 05 11.33	+36 54 21.0	12.9 V	712	1999 CC ₁₉	1998 12 26.44731	09 01 35.37	+17 34 13.4	18.1 V	691
1999 CV ₃	1999 02 23.19369	10 05 11.24	+36 54 30.1	12.9 V	712	1999 CC ₁₉	1998 12 26.47141	09 01 35.02	+17 34 27.1	18.1 V	691
1999 CV ₃	1999 02 23.19611	10 05 11.07	+36 54 48.2	12.9 V	712	1999 CC ₁₉	1998 12 26.49380	09 01 34.69	+17 34 39.6	18.0 V	691
1999 CV ₃	1999 06 11.75226	23 56 29.99	+34 14 25.7		360	1999 CC ₁₉	1999 01 19.41129	08 47 44.61	+22 11 37.6	17.5	704
1999 CV ₃	1999 06 11.75434	23 56 30.24	+34 14 21.2		360	1999 CC ₁₉	1999 01 19.43316	08 47 43.44	+22 11 55.4	17.3	704
1999 CV ₃	1999 06 11.75694	23 56 30.58	+34 14 16.0		360	1999 CC ₁₉	1999 01 19.45505	08 47 42.21	+22 12 13.1	18.9	704
1999 CV ₃	1999 06 26.00607	00 26 43.79	+25 47 05.1		118	1999 CC ₁₉	1999 01 19.49890	08 47 39.75	+22 12 44.4	17.3	704
1999 CV ₃	1999 06 26.00945	00 26 44.18	+25 46 57.9	16.8 R	118	1999 CO ₂₄	1997 10 29.27459	02 55 14.31	+09 18 15.8		704
1999 CV ₃	1999 07 02.96771	00 40 07.25	+21 28 12.9		151	1999 CO ₂₄	1997 10 29.27472	02 55 14.48	+09 18 19.5		704
1999 CV ₃	1999 07 02.97220	00 40 07.78	+21 28 05.2		151	1999 CO ₂₄	1997 10 29.29485	02 55 13.20	+09 18 16.0		704
1999 CV ₃	1999 07 02.97550	00 40 08.12	+21 27 58.0		151	1999 CO ₂₄	1997 10 29.29498	02 55 13.38	+09 18 18.3		704
1999 CV ₃	1999 07 09.46116	00 51 22.59	+17 14 46.8	1	658	1999 CO ₂₄	1997 10 29.31524	02 55 12.19	+09 18 11.7		704
1999 CV ₃	1999 07 09.46206	00 51 22.62	+17 14 41.8	1	658	1999 CO ₂₄	1997 10 29.31538	02 55 12.26	+09 18 13.3		704
1999 CV ₃	1999 07 09.46318	00 51 22.74	+17 14 39.5	1	658	1999 CO ₂₄	1997 10 29.33571	02 55 10.95	+09 18 08.1		704
1999 CV ₃	1999 07 10.77243	00 53 28.49	+16 21 47.5	16.1 V	900	1999 CO ₂₄	1997 10 29.33585	02 55 11.10	+09 18 09.9		704
1999 CV ₃	1999 07 10.77806	00 53 29.00	+16 21 33.6		900	1999 CO ₂₄	1997 10 30.30623	02 54 19.31	+09 15 26.8	18.5	704
1999 CV ₃	1999 07 20.44020	01 06 48.95	+09 28 04.9	1	658	1999 CO ₂₄	1997 10 30.32697	02 54 18.18	+09 15 23.2	18.2	704
1999 CV ₃	1999 07 20.44214	01 06 49.09	+09 27 59.6	1	658	1999 CO ₂₄	1997 10 30.34788	02 54 17.03	+09 15 19.9	18.2	704
1999 CV ₃	1999 07 20.44387	01 06 49.21	+09 27 55.1	1	658	1999 CO ₂₄	1997 10 30.36856	02 54 15.85	+09 15 15.8	18.1	704
1999 CV ₃	1999 07 25.01382	01 11 39.45	+05 57 13.7	15.5 R	151	1999 CO ₂₄	1997 10 30.38927	02 54 14.44	+09 15 11.9	18.6	704
1999 CV ₃	1999 07 25.01858	01 11 39.67	+05 57 00.6	15.4 R	151	1999 CO ₂₄	1997 11 06.14287	02 48 07.26	+08 57 33.1	19.7	704
1999 CV ₃	1999 07 25.02263	01 11 39.95	+05 56 49.0	15.5 R	151	1999 CO ₂₄	1997 11 06.16296	02 48 06.10	+08 57 29.1	19.5	704
1999 CV ₃	1999 07 25.02699	01 11 40.17	+05 56 36.2	15.7 R	151	1999 CO ₂₄	1997 11 06.18301	02 48 04.98	+08 57 25.0	19.3	704
1999 CV ₃	1999 07 25.04005	01 11 40.75	+05 55 59.8	15.3 R	118	1999 CO ₂₄	1997 11 06.20281	02 48 03.83	+08 57 22.4	19.4	704
1999 CV ₃	1999 07 25.04922	01 11 41.24	+05 55 33.9		118	1999 CO ₂₄	1997 11 06.22284	02 48 02.80	+08 57 20.1		704
1999 CV ₃	1999 07 25.99260	01 12 33.48	+05 10 49.2	15.5 R	151	1999 CO ₂₄	1999 01 19.42170	09 21 13.50	+24 12 11.1	17.8	704
1999 CV ₃	1999 07 25.99608	01 12 33.67	+05 10 39.6	15.5 R	151	1999 CO ₂₄	1999 01 19.44361	09 21 12.52	+24 12 20.6	17.9	704
1999 CV ₃	1999 07 26.00252	01 12 34.04	+05 10 21.1	15.7 R	151	1999 CO ₂₄	1999 01 19.46547	09 21 11.47	+24 12 29.3	18.1	704
1999 CV ₃	1999 07 26.00544	01 12 34.16	+05 10 12.4	15.8 R	151	1999 CO ₂₄	1999 01 19.48733	09 21 10.29	+24 12 37.6	17.2	704
1999 CR ₄	1999 05 06.20130	09 08 02.82	+09 08 57.1	18.2 R	699	1999 CO ₂₄	1999 01 19				

1999 CE ₄₇	1999 02 26.16874	03 18 57.22	+20 48 15.9	20.2 V	691	1999 CW ₆₇	1999 01 18.44552	09 53 59.07	+05 47 53.9	17.7	704
1999 CE ₄₇	1999 03 24.26713	10 02 53.00	+15 08 43.6	17.6 V	691	1999 CW ₆₇	1999 01 18.46763	09 53 58.16	+05 47 51.8	17.7	704
1999 CE ₄₇	1999 03 24.28864	10 02 52.19	+15 08 44.8	17.6 V	691	1999 CW ₆₇	1999 01 18.48985	09 53 57.34	+05 47 49.3	17.9	704
1999 CE ₄₇	1999 03 24.31153	10 02 51.33	+15 08 46.1	17.7 V	691	1999 CW ₆₇	1999 01 18.51186	09 53 56.61	+05 47 47.3	18.0	704
1999 CV ₄₈	1997 11 03.32711	01 59 24.14	+16 58 49.5	17.2	704	1999 CL ₆₉	1999 01 18.42333	10 00 57.95	+05 14 37.5	18.2	704
1999 CV ₄₈	1997 11 03.34366	01 59 23.01	+16 58 46.0		704	1999 CL ₆₉	1999 01 18.44537	10 00 56.87	+05 14 37.8	17.6	704
1999 CV ₄₈	1997 11 03.36012	01 59 21.92	+16 58 42.0		704	1999 CL ₆₉	1999 01 18.46748	10 00 56.16	+05 14 37.9	17.6	704
1999 CV ₄₈	1997 11 03.37626	01 59 20.72	+16 58 37.6		704	1999 CL ₆₉	1999 01 18.48971	10 00 55.19	+05 14 38.1	17.9	704
1999 CV ₄₈	1998 12 01.44841	10 38 34.53	+13 58 54.5	19.2	704	1999 CL ₆₉	1999 01 18.51172	10 00 54.29	+05 14 37.5	18.1	704
1999 CV ₄₈	1998 12 01.46157	10 38 35.35	+13 58 51.3	18.6	704	1999 CW ₆₉	1998 01 08.09692	01 04 39.40	+10 07 35.6	18.0 V	691
1999 CV ₄₈	1998 12 01.47414	10 38 35.96	+13 58 46.7	18.3	704	1999 CW ₆₉	1998 01 08.11853	01 04 41.01	+10 07 38.3	18.1 V	691
1999 CV ₄₈	1998 12 01.48688	10 38 36.83	+13 58 42.1	18.3	704	1999 CW ₆₉	1998 01 08.14006	01 04 42.60	+10 07 41.1	18.1 V	691
1999 CJ ₅₀	1998 11 25.40746	10 08 38.02	+19 40 14.2	18.2	704	1999 CZ ₇₄	1999 05 19.17718	09 56 16.18	+05 15 45.2	18.7 R	699
1999 CJ ₅₀	1998 11 25.41804	10 08 39.34	+19 40 08.0	18.3	704	1999 CZ ₇₄	1999 05 19.19752	09 56 17.15	+05 15 44.9		699
1999 CJ ₅₀	1998 11 25.42863	10 08 40.71	+19 40 00.3	18.3	704	1999 CZ ₇₄	1999 05 19.21786	09 56 18.24	+05 15 44.6		699
1999 CJ ₅₀	1998 11 25.43919	10 08 41.99	+19 39 54.8	18.6	704	1999 CM ₇₉	1999 02 17.94170	10 27 24.45	+06 03 16.0	19.4 V	910
1999 CJ ₅₀	1998 11 25.44974	10 08 42.98	+19 39 49.0	18.6	704	1999 CM ₇₉	1999 02 17.96454	10 27 23.35	+06 03 21.0	19.4 V	910
1999 CJ ₅₀	1998 12 21.41149	10 51 50.29	+15 29 13.4	17.7	704	1999 CM ₇₉	1999 02 17.98723	10 27 22.28	+06 03 25.6	19.2 V	910
1999 CJ ₅₀	1998 12 21.42206	10 51 51.00	+15 29 07.7	17.7	704	1999 CB ₈₁	1997 10 05.18060	23 52 09.16	+01 41 43.3	18.0 V	691
1999 CJ ₅₀	1998 12 21.43265	10 51 51.72	+15 29 02.8	17.9	704	1999 CB ₈₁	1997 10 05.20163	23 52 08.09	+01 41 33.7	18.0 V	691
1999 CJ ₅₀	1998 12 21.44334	10 51 52.59	+15 28 56.6	17.9	704	1999 CB ₈₁	1997 10 05.22322	23 52 06.98	+01 41 24.0	18.0 V	691
1999 CJ ₅₀	1998 12 21.45391	10 51 53.27	+15 28 51.5	18.3	704	1999 CB ₈₁	1998 12 23.41188	10 41 44.06	+01 44 16.9	18.5	704
1999 CQ ₅₁	1998 11 25.45883	10 48 10.56	+16 40 57.2	19.2	704	1999 CB ₈₁	1998 12 23.42244	10 41 44.58	+01 44 12.3	18.1	704
1999 CQ ₅₁	1998 11 25.46936	10 48 11.17	+16 40 50.9	19.0	704	1999 CB ₈₁	1998 12 23.43294	10 41 44.98	+01 44 07.6	18.1	704
1999 CQ ₅₁	1998 11 25.47996	10 48 11.71	+16 40 50.2	19.0	704	1999 CB ₈₁	1998 12 23.44344	10 41 45.48	+01 44 04.2	18.1	704
1999 CQ ₅₁	1998 11 25.49051	10 48 12.43	+16 40 43.3	19.3	704	1999 CB ₈₁	1998 12 23.45392	10 41 45.74	+01 43 58.8	18.1	704
1999 CT ₅₄	1993 10 10.31730	01 51 36.09	+16 55 46.4	17.2 V	691	1999 CK ₈₄	1996 03 19.59566	13 45 10.40	-12 31 22.1	17.5 V	566
1999 CT ₅₄	1993 10 10.34736	01 51 34.32	+16 55 41.7		691	1999 CK ₈₄	1996 03 19.61535	13 45 09.61	-12 31 19.3	17.6 V	566
1999 CT ₅₄	1993 10 10.36738	01 51 33.14	+16 55 38.7		691	1999 CK ₈₄	1996 03 19.63616	13 45 08.79	-12 31 16.2	17.8 V	566
1999 CT ₅₄	1997 10 22.14802	02 35 14.79	+22 12 16.1		704	1999 CK ₈₄	1996 04 22.52173	13 15 26.67	-10 09 35.0	17.6 V	566
1999 CT ₅₄	1997 10 22.15938	02 35 14.31	+22 12 14.0		704	1999 CK ₈₄	1996 04 22.53942	13 15 25.67	-10 09 29.4	17.6 V	566
1999 CT ₅₄	1997 10 22.17068	02 35 13.62	+22 12 12.8		704	1999 CK ₈₄	1996 04 22.55958	13 15 24.53	-10 09 22.8	17.4 V	566
1999 CT ₅₄	1997 10 22.18200	02 35 12.92	+22 12 10.5		704	1999 CK ₈₄	1999 01 23.24478	08 26 42.00	+21 08 33.2	17.4 V	691
1999 CT ₅₄	1997 10 24.15316	02 33 14.50	+22 08 02.1	19.3	704	1999 CK ₈₄	1999 01 23.26735	08 26 40.45	+21 08 37.7	17.4 V	691
1999 CT ₅₄	1997 10 24.16448	02 33 13.84	+22 07 58.4	19.0	704	1999 CK ₈₄	1999 01 23.28983	08 26 38.92	+21 08 42.0	17.5 V	691
1999 CT ₅₄	1997 10 24.17581	02 33 13.19	+22 07 57.8	19.0	704	1999 CO ₈₄	1999 01 19.31938	08 29 47.48	+29 57 37.1	17.0	704
1999 CT ₅₄	1997 10 24.19869	02 33 11.56	+22 07 55.8		704	1999 CO ₈₄	1999 01 19.34155	08 29 45.87	+29 57 41.6	17.8	704
1999 CT ₅₄	1997 10 29.26299	02 27 59.04	+21 54 43.5		704	1999 CO ₈₄	1999 01 19.36371	08 29 44.61	+29 57 46.3	17.8	704
1999 CT ₅₄	1997 10 29.28321	02 27 57.76	+21 54 38.9		704	1999 CO ₈₄	1999 01 19.38575	08 29 43.09	+29 57 50.4	16.9	704
1999 CT ₅₄	1997 10 29.30345	02 27 56.53	+21 54 35.1		704	1999 CO ₈₄	1999 01 19.40778	08 29 41.67	+29 57 54.6	17.1	704
1999 CT ₅₄	1997 10 29.32409	02 27 55.03	+21 54 31.3		704	1999 CB ₉₀	1999 01 19.42779	09 33 09.69	+28 32 01.5	18.1	704
1999 CT ₅₄	1998 12 01.44148	10 53 44.51	+11 29 45.5	19.0	704	1999 CB ₉₀	1999 01 19.44968	09 33 08.56	+28 32 12.4	18.2	704
1999 CT ₅₄	1998 12 01.45465	10 53 45.13	+11 29 38.6	19.0	704	1999 CB ₉₀	1999 01 19.47154	09 33 07.42	+28 32 24.9	17.9	704
1999 CT ₅₄	1998 12 01.46742	10 53 46.05	+11 29 34.3	18.8	704	1999 CB ₉₀	1999 01 19.49341	09 33 06.31	+28 32 36.0	18.3	704
1999 CT ₅₄	1998 12 01.49275	10 53 47.53	+11 29 23.6	18.3	704	1999 CB ₉₀	1999 01 19.51538	09 33 05.18	+28 32 47.9	18.4	704
1999 CT ₅₄	1998 12 21.42898	11 11 14.83	+09 39 19.0	18.7	704	1999 CO ₁₁₆	1997 10 31.34674	02 40 28.80	+17 29 39.9		704
1999 CT ₅₄	1998 12 21.43957	11 11 15.43	+09 39 17.9	18.7	704	1999 CO ₁₁₆	1997 10 31.36366	02 40 27.55	+17 29 35.6		704
1999 CT ₅₄	1998 12 21.45022	11 11 15.72	+09 39 14.6	18.7	704	1999 CO ₁₁₆	1997 10 31.37983	02 40 26.61	+17 29 29.8		704
1999 CT ₅₄	1998 12 21.46081	11 11 16.29	+09 39 13.6	18.5	704	1999 CO ₁₁₆	1997 10 31.39634	02 40 25.67	+17 29 22.6		704
1999 CX ₅₄	1998 11 25.46324	10 59 46.28	+14 02 38.2	18.2	704	1999 CO ₁₁₆	1997 11 06.13603	02 34 49.88	+16 51 00.7	19.5	704
1999 CX ₅₄	1998 11 25.47382	10 59 46.98	+14 02 37.3	17.7	704	1999 CO ₁₁₆	1997 11 06.15599	02 34 48.74	+16 50 54.9		704
1999 CX ₅₄	1998 11 25.48438	10 59 47.48	+14 02 32.7	17.6	704	1999 CO ₁₁₆	1997 11 06.17615	02 34 47.39	+16 50 47.4		704
1999 CX ₅₄	1998 11 25.49492	10 59 48.06	+14 02 29.0	17.6	704	1999 CO ₁₁₆	1997 11 06.19597	02 34 46.34	+16 50 39.0		704
1999 CX ₅₄	1998 11 25.50548	10 59 48.71	+14 02 27.6	18.0	704	1999 CO ₁₁₆	1997 11 06.21597	02 34 45.08	+16 50 29.7	19.6	704
1999 CX ₅₄	1998 12 21.41683	11 19 02.99	+12 23 27.2	18.2	704	1999 CN ₁₁₇	1997 11 03.32403	02 06 32.03	+09 44 44.4		704
1999 CX ₅₄	1998 12 21.42744	11 19 03.29	+12 23 24.0	18.2	704	1999 CN ₁₁₇	1997 11 03.34084	02 06 30.99	+09 44 39.2		704
1999 CX ₅₄	1998 12 21.43797	11 19 03.74	+12 23 21.2	18.2	704	1999 CN ₁₁₇	1997 11 03.35723	02 06 30.01	+09 44 32.3		704
1999 CX ₅₄	1998 12 21.44868	11 19 04.20	+12 23 23.4	18.6	704	1999 CN ₁₁₇	1997 11 03.37339	02 06 29.02	+09 44 25.1		704
1999 CX ₅₄	1998 12 21.45592	11 19 04.49	+12 23 19.3	18.6	704	1999 CN ₁₁₇	1997 11 03.39043	02 06 27.70	+09 44 17.8		704
1999 CE ₆₂	1999 01 17.32965	09 12 43.74	-03 10 49.6	17.5 R	699	1999 CN ₁₁₇	1998 12 23.41625	11 01 38.93	+02 38 36.3	19.3	704
1999 CE ₆₂	1999 01 17.34748	09 12 43.04	-03 10 47.2		699	1999 CN ₁₁₇	1998 12 23.42679	11 01 39.23	+02 38 33.8	19.3	704
1999 CE ₆₂	1999 01 17.36535	09 12 42.36	-03 10 45.2		699	1999 CN ₁₁₇	1998 12 23.43727	11 01 39.83	+02 38 31.5	19.0	704
1999 CE ₆₂	1999 05 07.14543	08 52 38.58	+06 15 29.4	19.0	704	1999 CN ₁₁₇	1998 12 23.44777	11 01 40.13	+02 38 27.0	19.0	704
1999 CE ₆₂	1999 05 07.15530	08 52 38.94	+06 15 32.0	19.0	704	1999 CN ₁₁₇	1998 12 23.45825	11 01 40.28	+02 38 24.7	19.0	704
1999 CE ₆₂	1999 05 07.16515	08 52 39.32	+06 15 33.7	19.0	704	1999 CM ₁₂₆	1989 11 08.38264	06 24 44.10	+27 21 05.1	5	675
1999 CE ₆₂	1999 05 07.18484	08 52 40.01	+06 15 36.2	19.4	704	1999 CM ₁₂₆	1989 11 08.43125	06 24 43.80	+27 21 24.7	5	675
1999 CD ₆₃	1997 11 26.58535	03 52 44.31	+07 19 25.0	17.8 V	566	1999 CM ₁₂₆	1993 12 16.07692	03 16 10.71	+15 37 48.5	18.3 V	691
1999 CD ₆₃	1997 11 26.59582	03 52 43.73	+07 19 22.7	17.7 V	566	1999 CM ₁₂₆	1993 12 16.11038	03 16 09.14	+15 37 54.4		691
1999 CD ₆₃	1997 11 26.60557	03 52 43.20	+07 19 21.1	17.7 V	566	1999 CM ₁₂₆	1993 12 16.14429	03 16 07.49	+15 38 00.4		691
1999 CX ₆₅	1996 07 22.32357	19 51 22.96	-20 23 37.6	17.8 V	566	1999 CM ₁₂₆	1994 04 05.12864	04 22 53.54	+26 00 54.9		691

1999 DK ₂	1998 11 25.46275	11 15 31.87	+22 27 42.7	19.1	704	1999 DB ₇	1999 07 05.01031	20 14 16.65	+23 49 55.0	046
1999 DK ₂	1998 11 25.47333	11 15 32.83	+22 27 42.1	19.1	704	1999 DB ₇	1999 07 05.01257	20 14 16.37	+23 49 50.9	046
1999 DK ₂	1998 11 25.48389	11 15 33.79	+22 27 38.5	19.1	704	1999 DB ₇	1999 07 05.01441	20 14 16.23	+23 49 47.3	046
1999 DK ₂	1998 11 25.49443	11 15 34.75	+22 27 37.5	19.0	704	1999 DB ₇	1999 07 05.01753	20 14 15.87	+23 49 42.1	046
1999 DK ₂	1998 11 25.50499	11 15 35.32	+22 27 34.2	19.0	704	1999 DB ₇	1999 07 07.93403	20 09 45.15	+22 15 29.9	587
1999 DS ₂	1998 12 01.44162	10 51 56.93	+12 38 17.5	18.7	704	1999 DB ₇	1999 07 07.93745	20 09 44.69	+22 15 23.3	F 587
1999 DS ₂	1998 12 01.46756	10 51 58.48	+12 38 08.2	18.4	704	1999 DB ₇	1999 07 15.99010	19 56 47.99	+17 08 10.2	587
1999 DS ₂	1998 12 01.48014	10 51 59.38	+12 38 02.2	18.4	704	1999 DB ₇	1999 07 15.99427	19 56 47.48	+17 07 59.3	I 587
1999 DS ₂	1998 12 01.49289	10 52 00.20	+12 37 54.3	18.5	704	1999 DG ₈	* 1999 02 16.27396	09 31 48.87	+17 30 24.1	25.5 R 6 568
1999 DS ₂	1998 12 21.41669	11 09 36.93	+10 25 02.9	18.7	704	1999 DG ₈	1999 02 16.31992	09 31 48.69	+17 30 24.5	25.7 R 6 568
1999 DS ₂	1998 12 21.42730	11 09 37.48	+10 25 00.1	18.3	704	1999 DG ₈	1999 02 17.27226	09 31 45.19	+17 30 36.4	6 568
1999 DS ₂	1998 12 21.43783	11 09 37.78	+10 24 53.7	18.3	704	1999 DG ₈	1999 02 17.31258	09 31 45.04	+17 30 37.1	6 568
1999 DS ₂	1998 12 21.44854	11 09 38.37	+10 24 51.3	18.3	704	1999 DH ₈	* 1999 02 16.27396	09 31 31.21	+17 26 45.0	24.5 R 6 568
1999 DS ₂	1998 12 21.45910	11 09 38.68	+10 24 48.9	18.6	704	1999 DH ₈	1999 02 16.37499	09 31 30.72	+17 26 47.3	24.5 R 6 568
1999 DH ₃	1999 05 09.42955	16 38 58.55	-13 48 11.6	16.7 R	699	1999 DH ₈	1999 02 17.27226	09 31 26.41	+17 27 08.1	25.0 V 6 568
1999 DH ₃	1999 05 09.43972	16 38 58.13	-13 48 09.1		699	1999 DH ₈	1999 02 17.42688	09 31 25.66	+17 27 11.7	6 568
1999 DH ₃	1999 05 09.44991	16 38 57.62	-13 48 06.3		699	1999 EA	1995 03 08.38630	11 28 32.36	+04 36 06.4	691
1999 DK ₃	1999 07 15.50397	15 39 25.89	+60 04 24.4	19.1 V	402	1999 EA	1995 03 08.42324	11 28 29.96	+04 36 11.0	691
1999 DK ₃	1999 07 15.50627	15 39 26.29	+60 04 19.2		402	1999 EA	1995 03 08.46043	11 28 27.52	+04 36 15.6	18.2 V 691
1999 DK ₃	1999 07 15.50858	15 39 26.73	+60 04 14.4		402	1999 EJ ₂	1999 05 10.23178	12 51 39.96	+00 43 30.5	16.7 R 699
1999 DK ₃	1999 07 15.51088	15 39 27.18	+60 04 08.5		402	1999 EJ ₂	1999 05 10.25722	12 51 39.46	+00 43 41.5	699
1999 DK ₃	1999 07 15.95020	15 40 58.55	+59 46 45.4		587	1999 EJ ₂	1999 05 10.28271	12 51 38.91	+00 43 52.3	699
1999 DK ₃	1999 07 15.95451	15 40 59.48	+59 46 36.6		587	1999 EK ₃	1998 12 23.47014	12 04 27.41	-05 14 24.3	17.9 704
1999 DK ₃	1999 07 15.96019	15 41 00.64	+59 46 22.8		587	1999 EK ₃	1998 12 23.48070	12 04 28.22	-05 14 28.8	17.9 704
1999 DK ₃	1999 07 23.86215	16 07 47.15	+53 49 59.7	18.9 V	595	1999 EK ₃	1998 12 23.49127	12 04 29.04	-05 14 31.0	18.1 704
1999 DK ₃	1999 07 23.87537	16 07 49.53	+53 49 19.5		595	1999 EK ₃	1998 12 23.50179	12 04 29.94	-05 14 33.8	18.4 704
1999 DK ₃	1999 07 23.88993	16 07 52.52	+53 48 34.7		595	1999 EK ₃	1998 12 23.51234	12 04 30.71	-05 14 36.6	18.1 704
1999 DK ₃	1999 07 24.86841	16 11 04.98	+52 58 08.5		595	1999 EK ₃	1999 02 26.30403	12 49 42.68	-03 42 17.8	17.0 704
1999 DK ₃	1999 07 24.87582	16 11 06.29	+52 57 45.4		595	1999 EK ₃	1999 02 26.31445	12 49 42.51	-03 42 08.8	17.0 704
1999 DK ₃	1999 07 24.88323	16 11 07.77	+52 57 20.7		595	1999 EK ₃	1999 02 26.32481	12 49 42.41	-03 42 04.3	17.0 704
1999 DR ₃	1999 05 06.15208	11 43 43.94	+18 10 25.4	17.0 R	699	1999 EK ₃	1999 02 26.33515	12 49 42.37	-03 41 56.2	17.2 704
1999 DR ₃	1999 05 06.16480	11 43 43.82	+18 10 21.3		699	1999 EK ₃	1999 02 26.34552	12 49 42.14	-03 41 50.4	17.4 704
1999 DR ₃	1999 05 06.17752	11 43 43.71	+18 10 17.2		699	1999 EM ₃	1999 05 13.16893	12 29 13.44	-10 54 06.2	18.2 R 699
1999 DS ₃	1997 11 30.35619	03 36 28.96	+16 03 37.4	18.0 V	691	1999 EM ₃	1999 05 13.19946	12 29 12.84	-10 54 14.1	699
1999 DS ₃	1997 11 30.37821	03 36 27.63	+16 03 37.4	18.0 V	691	1999 EM ₃	1999 05 13.23001	12 29 12.20	-10 54 21.0	699
1999 DS ₃	1997 11 30.40014	03 36 26.32	+16 03 37.6	18.0 V	691	1999 EP ₃	1999 05 16.16086	12 47 06.20	-15 09 21.0	17.0 R 699
1999 DS ₃	1999 05 06.16227	11 45 19.84	+17 08 46.0	17.6 R	699	1999 EP ₃	1999 05 16.18630	12 47 05.59	-15 09 19.1	699
1999 DS ₃	1999 05 06.17498	11 45 19.82	+17 08 37.7		699	1999 EP ₃	1999 05 16.21175	12 47 04.95	-15 09 17.0	699
1999 DS ₃	1999 05 06.18771	11 45 19.78	+17 08 31.6		699	1999 EP ₃	1999 06 13.17778	12 51 10.16	-15 27 55.6	19.1 R 699
1999 DV ₃	1998 11 25.45639	10 44 04.48	+25 00 24.0	18.0	704	1999 EP ₃	1999 06 13.19119	12 51 10.65	-15 27 57.2	699
1999 DV ₃	1998 11 25.46691	10 44 05.01	+25 00 23.9	18.0	704	1999 EP ₃	1999 06 13.20392	12 51 11.11	-15 28 00.3	699
1999 DV ₃	1998 11 25.47750	10 44 05.81	+25 00 23.7	18.5	704	1999 EP ₃	1999 07 04.40199	13 10 30.47	-16 55 30.7	18.9 R 428
1999 DV ₃	1998 11 25.48807	10 44 06.25	+25 00 23.6	18.5	704	1999 EP ₃	1999 07 04.41454	13 10 31.37	-16 55 35.4	18.9 R 428
1999 DV ₃	1999 02 11.38182	10 53 01.01	+32 16 49.0	17.5	704	1999 EP ₃	1999 07 18.38089	13 28 52.92	-18 19 39.9	19.7 R 428
1999 DV ₃	1999 02 11.39406	10 53 00.36	+32 16 54.6	17.5	704	1999 EP ₃	1999 07 18.38686	13 28 53.36	-18 19 43.0	19.1 R 428
1999 DV ₃	1999 02 11.40679	10 52 59.59	+32 17 00.0	17.1	704	1999 EP ₄	1999 05 25.52464	14 29 54.68	+07 03 11.8	17.7 327
1999 DV ₃	1999 02 11.41914	10 52 58.94	+32 17 05.9	17.0	704	1999 EP ₄	1999 05 25.53221	14 29 54.39	+07 03 14.5	327
1999 DV ₃	1999 02 11.43141	10 52 58.22	+32 17 11.1	17.0	704	1999 EP ₄	1999 05 25.53971	14 29 54.12	+07 03 15.5	327
1999 DH ₄	1999 06 09.18991	14 23 57.80	+01 32 41.1	17.7 R	699	1999 EP ₄	1999 06 01.53267	14 26 32.37	+07 27 00.0	18.3 327
1999 DH ₄	1999 06 09.21537	14 23 57.60	+01 32 36.3		699	1999 EP ₄	1999 06 01.54084	14 26 32.16	+07 27 01.6	327
1999 DH ₄	1999 06 09.24082	14 23 56.69	+01 32 30.5		699	1999 EP ₄	1999 06 01.54949	14 26 31.95	+07 27 02.3	327
1999 DJ ₄	1999 06 23.79001	23 38 29.68	-27 53 38.8	19.5 R	426	1999 EQ ₄	1993 01 24.20955	08 00 46.47	+06 30 02.2	16.8 V 691
1999 DJ ₄	1999 06 23.79622	23 38 29.65	-27 53 40.5	19.4 R	426	1999 EQ ₄	1993 01 24.24149	08 00 44.89	+06 30 10.2	691
1999 DJ ₄	1999 06 23.80253	23 38 29.65	-27 53 42.1	19.6 R	426	1999 EQ ₄	1993 01 24.27333	08 00 43.36	+06 30 19.5	691
1999 DN ₆	1999 05 23.16189	14 32 12.44	+02 45 23.1	16.5 R	699	1999 EQ ₄	1999 02 26.30382	12 57 42.31	-07 51 16.0	17.4 704
1999 DN ₆	1999 05 23.17459	14 32 11.95	+02 45 23.5		699	1999 EQ ₄	1999 02 26.31424	12 57 41.97	-07 51 12.6	17.4 704
1999 DN ₆	1999 05 23.18731	14 32 11.50	+02 45 22.5		699	1999 EQ ₄	1999 02 26.32461	12 57 41.71	-07 51 11.3	17.4 704
1999 DN ₆	1999 06 10.17985	14 25 39.32	+01 52 11.0	16.5 R	699	1999 EQ ₄	1999 02 26.33494	12 57 41.42	-07 51 09.0	17.4 704
1999 DN ₆	1999 06 10.20529	14 25 39.05	+01 52 03.5		699	1999 EQ ₄	1999 06 04.21530	12 19 08.47	+00 25 10.2	18.6 R 699
1999 DN ₆	1999 06 10.23074	14 25 38.81	+01 51 56.1		699	1999 EQ ₄	1999 06 04.22801	12 19 08.75	+00 25 11.3	699
1999 DN ₆	1999 07 01.23763	14 28 40.08	-00 25 31.0	17.5 R	699	1999 EQ ₄	1999 06 04.24074	12 19 08.84	+00 25 11.4	699
1999 DN ₆	1999 07 01.24965	14 28 40.31	-00 25 36.7		699	1999 EH ₅	1999 05 13.16893	12 32 03.87	-10 22 58.8	15.9 R 699
1999 DN ₆	1999 07 01.26308	14 28 40.67	-00 25 43.4		699	1999 EH ₅	1999 05 13.19946	12 32 03.19	-10 22 55.9	699
1999 DS ₆	1953 01 09.18958	05 16 34.51	+19 43 16.1	5	675	1999 EH ₅	1999 05 13.23001	12 32 02.47	-10 22 53.6	699
1999 DS ₆	1953 01 09.21736	05 16 33.27	+19 43 25.7	5	675	1999 EH ₅	1999 05 17.15039	12 30 48.12	-10 18 09.0	16.3 R 699
1999 DS ₆	1992 09 25.45764	03 52 47.27	+04 17 24.3	5	675	1999 EH ₅	1999 05 17.17583	12 30 47.65	-10 18 07.8	699
1999 DS ₆	1992 09 25.51320	03 52 47.27	+04 17 13.3		675	1999 EH ₅	1999 05 17.20128	12 30 47.21	-10 18 06.2	699
1999 DS ₆	1999 05 17.31177	15 50 30.68	-05 01 37.1	16.6 R	699	1999 EH ₅	1999 07 06.34808	12 43 35.56	-11 41 17.5	18.2 R 428
1999 DS ₆	1999 05 17.33725	15 50 29.21	-05 01 37.7		699	1999 EH ₅	1999 07 06.41935	12 43 38.53	-11 41 35.4	18.0 R 428
1999 DS ₆	1999 05 17.36272	15 50 27.69	-05 01 38.5		699	1999 EJ ₅	1993 11 17.32039	03 38 59.60	+28 26 00.2	18.1 V 691
1999 DT ₆	1999 05 17.31177	15 54 51.49	-04 58 07.2	16.1 R	699	1999 EJ ₅	1993 11 17.36577	03 38 56.53	+28 25 50.0	691
1999 DT ₆	1999 05 17.33725	15 54 49.64	-04 58 16.6		699	1999 EJ ₅	1996 10 03.44321	20 43 34.84	-17 42 17.3	19.1 V 327
1999 DT ₆	1999 05 17.36272	15 54 47.83	-04 58 26.0		699	1999 EJ ₅	1996 10 03.45721	20 43 35.09	-17 42 13.4	327
1999 DV ₆	1999 07 05.20128	15 51 08.31	-23 02 20.3	16.9 R	699					

1999 EF ₁₂	1999 04 12.18957	12 10 20.26	+09 23 47.2		704	1999 FR ₇	1999 04 06.21568	11 15 00.30	+08 01 06.1	17.1	704
1999 EF ₁₂	1999 04 12.20648	12 10 19.66	+09 23 51.4	18.1	704	1999 FR ₇	1999 04 06.22960	11 14 59.41	+08 00 59.9	17.2	704
1999 EF ₁₂	1999 04 16.30876	12 07 34.68	+09 41 14.5	17.7	704	1999 FR ₇	1999 04 07.22637	11 13 50.53	+07 54 29.5	17.2 R	699
1999 EF ₁₂	1999 04 16.31923	12 07 34.16	+09 41 16.9	18.4	704	1999 FR ₇	1999 04 07.24164	11 13 49.50	+07 54 24.3		699
1999 EF ₁₂	1999 04 16.32989	12 07 33.82	+09 41 15.4	17.8	704	1999 FR ₇	1999 04 07.25692	11 13 48.38	+07 54 17.5		699
1999 EF ₁₂	1999 04 16.34075	12 07 33.22	+09 41 19.4	17.8	704	1999 FR ₇	1999 05 07.24220	10 57 30.55	+03 51 11.5	18.6	704
1999 EF ₁₂	1999 04 16.35145	12 07 32.91	+09 41 23.3	17.8	704	1999 FR ₇	1999 05 07.25178	10 57 30.52	+03 51 03.3	18.6	704
1999 EN ₁₂	1999 04 12.13687	12 04 52.98	+07 28 33.2	18.8	704	1999 FR ₇	1999 05 07.26140	10 57 30.54	+03 50 58.8	18.7	704
1999 EN ₁₂	1999 04 12.17098	12 04 51.06	+07 28 33.6	18.7	704	1999 FR ₇	1999 05 07.27098	10 57 30.57	+03 50 54.3	18.7	704
1999 EN ₁₂	1999 04 12.18797	12 04 50.10	+07 28 33.7	18.7	704	1999 FR ₇	1999 05 07.28053	10 57 30.57	+03 50 49.9	18.7	704
1999 EN ₁₂	1999 04 12.20489	12 04 49.11	+07 28 33.7	19.5	704	1999 FS ₇	1997 11 29.15856	03 59 08.77	+18 36 49.6	18.7	704
1999 EN ₁₂	1999 04 16.30883	12 01 20.01	+07 27 00.1	18.8	704	1999 FS ₇	1997 11 29.20108	03 59 05.78	+18 36 41.3	17.5	704
1999 EN ₁₂	1999 04 16.32995	12 01 18.96	+07 26 58.9	18.6	704	1999 FS ₇	1997 11 29.21963	03 59 04.48	+18 36 37.5	17.8	704
1999 EN ₁₂	1999 04 16.34082	12 01 18.36	+07 26 59.0	18.6	704	1999 FS ₇	1997 11 29.24579	03 59 02.61	+18 36 33.9	18.0	704
1999 EN ₁₂	1999 04 16.35152	12 01 17.87	+07 26 58.9	18.6	704	1999 FW ₈	1999 05 06.23524	11 16 00.65	+09 58 36.4	18.8 R	699
1999 FF	1991 10 02.20304	00 09 30.15	-01 21 05.3		691	1999 FW ₈	1999 05 06.24796	11 16 00.90	+09 58 34.1		699
1999 FF	1991 10 02.22369	00 09 29.14	-01 21 10.5		691	1999 FW ₈	1999 05 06.26069	11 16 01.18	+09 58 31.3		699
1999 FF	1991 10 02.24390	00 09 28.17	-01 21 15.4	18.1 V	691	1999 FA ₉	1996 09 13.41540	02 40 38.40	+14 05 29.1		691
1999 FK	1997 11 29.28025	05 09 43.75	+26 05 47.9	18.1	704	1999 FA ₉	1996 09 13.43711	02 40 38.08	+14 05 28.1		691
1999 FK	1997 11 29.31721	05 09 40.99	+26 05 52.2	19.1	704	1999 FA ₉	1996 09 13.45872	02 40 37.73	+14 05 27.1		691
1999 FK	1997 11 29.33627	05 09 39.72	+26 05 55.7	18.8	704	1999 FB ₉	1991 09 08.26345	23 19 54.47	-08 32 13.0	18.5 V	691
1999 FK	1997 11 29.35489	05 09 38.31	+26 05 57.8	18.1	704	1999 FB ₉	1991 09 08.28391	23 19 53.50	-08 32 18.9		691
1999 FK	1997 12 04.33800	05 03 40.21	+26 16 53.4	18.2	704	1999 FB ₉	1991 09 08.30709	23 19 52.36	-08 32 25.0		691
1999 FK	1997 12 04.36866	05 03 37.86	+26 17 01.1	18.3	704	1999 FB ₉	1996 09 11.25239	23 07 27.84	-09 51 11.0	18.2 V	691
1999 FK	1997 12 04.38598	05 03 36.60	+26 17 01.4	17.9	704	1999 FB ₉	1996 09 11.27392	23 07 26.80	-09 51 16.5		691
1999 FK	1997 12 04.40286	05 03 35.33	+26 17 04.0	18.8	704	1999 FB ₉	1996 09 11.29565	23 07 25.73	-09 51 22.2		691
1999 FK	1997 12 04.43154	05 03 33.14	+26 17 06.7	18.3	704	1999 FD ₉	1999 06 04.16355	11 28 24.30	+06 07 49.6	18.9 R	699
1999 FK	1997 12 05.28080	05 02 31.59	+26 18 44.7	14.6	704	1999 FD ₉	1999 06 04.17627	11 28 24.75	+06 07 49.0		699
1999 FK	1997 12 05.31303	05 02 29.12	+26 18 48.1	13.9	704	1999 FK ₉	1997 11 06.14979	03 11 47.67	+18 11 21.7	19.8	704
1999 FK	1997 12 05.33145	05 02 27.79	+26 18 51.0		704	1999 FK ₉	1997 11 06.16994	03 11 46.45	+18 11 17.4	20.2	704
1999 FK	1997 12 05.34811	05 02 26.64	+26 18 52.4	14.7	704	1999 FK ₉	1997 11 06.18976	03 11 45.16	+18 11 13.3	19.7	704
1999 FK	1997 12 05.37719	05 02 24.46	+26 18 56.2	14.2	704	1999 FK ₉	1997 11 06.20976	03 11 43.95	+18 11 09.3	19.7	704
1999 FN	1999 05 13.15367	12 58 06.42	-01 50 31.5	17.8 R	699	1999 FK ₉	1997 11 06.22958	03 11 42.66	+18 11 05.4	19.6	704
1999 FN	1999 05 13.18419	12 58 05.90	-01 50 17.9		699	1999 FL ₉	1999 02 26.30197	12 40 51.47	+00 13 17.9	18.5	704
1999 FN	1999 05 13.21473	12 58 05.45	-01 50 05.5		699	1999 FL ₉	1999 02 26.31239	12 40 51.07	+00 13 21.0	18.5	704
1999 FO	1992 04 07.16524	11 43 33.42	+01 22 39.2	19.1 V	691	1999 FL ₉	1999 02 26.32276	12 40 50.87	+00 13 27.0	18.6	704
1999 FO	1992 04 07.19004	11 43 32.08	+01 22 44.3		691	1999 FM ₉	1973 10 04.31493	00 14 59.21	-01 56 16.2		4 675
1999 FO	1992 04 07.21772	11 43 30.54	+01 22 50.3		691	1999 FM ₉	1973 10 04.37674	00 14 56.44	-01 56 33.1		4 675
1999 FO	1992 04 25.13506	11 31 06.00	+02 04 57.7		691	1999 FM ₉	1973 10 05.34167	00 14 12.29	-02 01 06.0		4 675
1999 FO	1992 04 25.14745	11 31 05.63	+02 04 58.4	19.2 V	691	1999 FM ₉	1973 10 05.40347	00 14 09.33	-02 01 22.7		4 675
1999 FO	1992 04 25.16398	11 31 05.16	+02 05 00.0		691	1999 FM ₉	1999 06 04.21530	12 16 47.92	+01 12 10.4	18.6 R	699
1999 FO	1999 05 13.16639	12 40 56.77	-08 27 29.4	18.0 R	699	1999 FM ₉	1999 06 04.22801	12 16 48.53	+01 12 06.1		699
1999 FO	1999 05 13.19691	12 40 55.84	-08 27 26.2		699	1999 FM ₉	1999 06 04.24074	12 16 49.00	+01 12 01.7		699
1999 FO	1999 05 13.22749	12 40 54.88	-08 27 21.3		699	1999 FC ₁₀	1993 11 12.86597	02 57 05.84	+08 12 08.9	17.1	033
1999 FP	1999 05 13.16766	12 49 51.17	-08 38 46.4	18.3 R	699	1999 FC ₁₀	1993 11 12.92083	02 57 02.79	+08 11 49.9		033
1999 FP	1999 05 13.19818	12 49 50.28	-08 38 41.8		699	1999 FC ₁₀	1999 03 10.40765	11 56 48.27	-00 25 25.4	17.6 V	691
1999 FP	1999 05 13.22874	12 49 49.36	-08 38 40.2		699	1999 FC ₁₀	1999 03 10.42840	11 56 47.19	-00 25 15.2	17.3 V	691
1999 FZ ₂	1999 03 14.44893	13 31 35.99	-10 01 53.9	18.3 V	691	1999 FC ₁₀	1999 03 10.44947	11 56 46.13	-00 25 06.8	17.4 V	691
1999 FZ ₂	1999 03 14.48300	13 31 35.07	-10 01 41.4	18.4 V	691	1999 FD ₁₀	1989 11 04.27222	03 02 43.00	+14 22 02.8		5 675
1999 FZ ₂	1999 03 14.50462	13 31 34.71	-10 01 32.2	18.5 V	691	1999 FD ₁₀	1989 11 04.32083	03 02 40.14	+14 21 47.5		5 675
1999 FZ ₂	1999 04 16.36260	13 07 52.02	-05 10 35.5	18.1	704	1999 FD ₁₀	1997 10 29.26840	02 40 34.34	+13 02 33.9		704
1999 FZ ₂	1999 04 16.37434	13 07 51.49	-05 10 30.9	18.1	704	1999 FD ₁₀	1997 10 29.28865	02 40 33.20	+13 02 26.7		704
1999 FZ ₂	1999 04 16.38663	13 07 50.90	-05 10 21.9	18.6	704	1999 FD ₁₀	1997 10 29.30898	02 40 31.96	+13 02 20.2		704
1999 FZ ₂	1999 04 16.39880	13 07 50.22	-05 10 12.8	18.8	704	1999 FD ₁₀	1997 10 29.32950	02 40 30.84	+13 02 13.9		704
1999 FZ ₂	1999 04 16.41047	13 07 49.35	-05 10 08.6	19.0	704	1999 FD ₁₀	1997 10 30.30004	02 39 37.10	+12 57 07.9	17.3	704
1999 FZ ₂	1999 05 10.23940	12 53 27.82	-02 11 39.4	18.7 R	699	1999 FD ₁₀	1997 10 30.32076	02 39 35.93	+12 57 01.1	17.5	704
1999 FZ ₂	1999 05 10.26485	12 53 27.35	-02 11 32.3		699	1999 FD ₁₀	1997 10 30.34168	02 39 34.67	+12 56 54.8	17.2	704
1999 FZ ₂	1999 05 10.29036	12 53 26.79	-02 11 25.3		699	1999 FD ₁₀	1997 10 30.36228	02 39 33.50	+12 56 48.1		704
1999 FZ ₂	1999 05 13.15240	12 52 40.22	-01 58 19.2	18.4 R	699	1999 FD ₁₀	1997 10 30.38297	02 39 32.06	+12 56 37.9		704
1999 FZ ₂	1999 05 13.18292	12 52 39.62	-01 58 11.9		699	1999 FD ₁₀	1997 10 31.34259	02 38 38.75	+12 51 38.5		704
1999 FZ ₂	1999 05 13.21346	12 52 39.17	-01 58 03.4		699	1999 FD ₁₀	1997 10 31.36078	02 38 37.78	+12 51 32.5		704
1999 FG ₃	1999 05 13.15494	13 09 36.13	-04 27 39.7	18.7 R	699	1999 FD ₁₀	1997 10 31.37700	02 38 36.82	+12 51 27.3		704
1999 FG ₃	1999 05 13.18547	13 09 35.40	-04 27 34.2		699	1999 FD ₁₀	1997 10 31.39320	02 38 35.90	+12 51 22.4		704
1999 FG ₃	1999 05 13.21601	13 09 34.85	-04 27 29.3		699	1999 FD ₁₀	1997 10 31.41217	02 38 34.75	+12 51 15.7		704
1999 FQ ₃	1999 02 04.19409	04 53 38.67	+07 42 51.7	16.8	704	1999 FD ₁₀	1997 11 03.33025	02 35 50.91	+12 35 51.8	19.9	704
1999 FQ ₃	1999 02 04.20454	04 53 38.80	+07 42 59.8		704	1999 FD ₁₀	1997 11 03.34648	02 35 49.96	+12 35 46.0	19.9	704
1999 FQ ₃	1999 02 04.21503	04 53 39.06	+07 43 05.2	17.5	704	1999 FD ₁₀	1997 11 03.36294	02 35 49.07	+12 35 40.5	19.9	704
1999 FQ ₃	1999 02 04.22544	04 53 39.37	+07 43 11.7	17.7	704	1999 FD ₁₀	1997 11 03.37925	02 35 48.04	+12 35 34.3	20.1	704
1999 FQ ₃	1999 02 04.23589	04 53 39.56	+07 43 18.3	18.2	704	1999 FD ₁₀	1997 11 03.39698	02 35 47.09	+12 35 28.9	20.0	704
1999 FQ ₃	1999 03 10.10915	05 20 51.55	+12 55 08.1	18.5	704	1999 FD ₁₀	1997 11 06.13550	02 33 13.41	+12 21 06.4	19.5	704
1999 FQ ₃	1999 03 10.11926	05 20 52.29	+12 55 12.3	18.3	704	1999 FD ₁₀	1997 11 06.15546	02 33 12.21	+12 20 58.7	19.7	704
1999 FQ ₃	1999 03 10.12949	05 20 52.93	+12 55 18.1	18.3	704	1999 FD ₁₀	1997 11 06.17562	02 33 11.06	+12 20 54.3		704
1999 FQ ₃	1999 03 10.13976										

1999 FQ ₁₄	1997 10 29.30872	02 38 46.08	+16 09 20.6	18.8	704	1999 FC ₂₅	1999 04 12.28375	12 39 06.41	+02 38 00.7	19.1	704
1999 FQ ₁₄	1997 10 29.32924	02 38 44.83	+16 09 16.5	18.4	704	1999 FC ₂₅	1999 04 16.35764	12 36 13.27	+02 52 30.7	18.3	704
1999 FQ ₁₄	1997 10 30.29978	02 37 47.70	+16 05 55.6	17.7	704	1999 FC ₂₅	1999 04 16.36865	12 36 12.97	+02 52 35.2	18.3	704
1999 FQ ₁₄	1997 10 30.32050	02 37 46.47	+16 05 52.1	17.3	704	1999 FC ₂₅	1999 04 16.38073	12 36 12.37	+02 52 35.4	18.3	704
1999 FQ ₁₄	1997 10 30.34142	02 37 45.21	+16 05 47.6		704	1999 FC ₂₅	1999 04 16.39283	12 36 11.76	+02 52 39.6	18.8	704
1999 FQ ₁₄	1997 10 30.36202	02 37 43.98	+16 05 43.7	17.7	704	1999 FG ₂₅	1999 04 12.21550	12 37 21.59	+06 32 00.8	18.3	704
1999 FQ ₁₄	1997 10 30.38271	02 37 42.21	+16 05 38.6		704	1999 FG ₂₅	1999 04 12.23263	12 37 20.60	+06 32 05.6	18.5	704
1999 FQ ₁₄	1997 10 31.34544	02 36 45.16	+16 02 17.3		704	1999 FG ₂₅	1999 04 12.24982	12 37 19.57	+06 32 10.8	18.2	704
1999 FQ ₁₄	1997 10 31.36306	02 36 44.12	+16 02 13.9		704	1999 FG ₂₅	1999 04 12.26697	12 37 18.61	+06 32 16.2	19.0	704
1999 FQ ₁₄	1997 10 31.37928	02 36 43.08	+16 02 09.6		704	1999 FG ₂₅	1999 04 12.28412	12 37 17.65	+06 32 22.0	19.3	704
1999 FQ ₁₄	1997 10 31.39579	02 36 42.07	+16 02 06.3		704	1999 FG ₂₅	1999 04 15.17328	12 34 41.93	+06 45 35.2	17.6	704
1999 FQ ₁₄	1997 10 31.41504	02 36 40.88	+16 02 02.4		704	1999 FG ₂₅	1999 04 15.21137	12 34 39.82	+06 45 42.1	18.2	704
1999 FQ ₁₄	1997 11 06.13590	02 30 57.68	+15 41 14.3		704	1999 FG ₂₅	1999 04 15.23010	12 34 38.61	+06 45 46.8	18.7	704
1999 FQ ₁₄	1997 11 06.15586	02 30 56.39	+15 41 10.2		704	1999 FG ₂₅	1999 04 15.24936	12 34 37.77	+06 45 53.3	18.7	704
1999 FQ ₁₄	1997 11 06.17602	02 30 55.14	+15 41 05.7		704	1999 FG ₂₅	1999 04 16.31299	12 33 42.03	+06 50 15.7	18.8	704
1999 FQ ₁₄	1997 11 06.19584	02 30 53.93	+15 41 01.4		704	1999 FG ₂₅	1999 04 16.32362	12 33 41.38	+06 50 18.9	19.2	704
1999 FQ ₁₄	1997 11 06.21584	02 30 52.70	+15 40 57.3		704	1999 FG ₂₅	1999 04 16.34535	12 33 40.19	+06 50 24.2	18.6	704
1999 FQ ₁₄	1999 03 10.47684	13 40 41.90	-09 46 11.1		691	1999 FG ₂₅	1999 04 16.35569	12 33 39.45	+06 50 25.5	18.6	704
1999 FQ ₁₄	1999 03 10.49816	13 40 41.44	-09 46 13.5	17.3 V	691	1999 FJ ₂₅	1991 11 27.28964	03 07 52.81	+19 48 55.6	18.9 V	691
1999 FQ ₁₄	1999 03 10.51937	13 40 40.56	-09 46 05.6	19.2 V	691	1999 FJ ₂₅	1991 11 27.31122	03 07 51.71	+19 48 54.4		691
1999 FB ₁₉	1995 04 01.14400	04 48 07.35	+21 33 33.7		691	1999 FJ ₂₅	1991 11 27.33580	03 07 50.41	+19 48 53.0		691
1999 FB ₁₉	1995 04 01.16527	04 48 09.57	+21 33 36.7	19.5 V	691	1999 FJ ₂₅	1996 12 12.44797	00 51 18.09	+01 47 07.2	19.1 V	327
1999 FB ₁₉	1995 04 01.18678	04 48 11.78	+21 33 39.8		691	1999 FJ ₂₅	1996 12 12.46314	00 51 18.23	+01 47 10.3		327
1999 FK ₁₉	1997 11 03.32016	01 52 31.53	+07 41 41.8	19.8	704	1999 FJ ₂₅	1996 12 12.47837	00 51 18.35	+01 47 15.2		327
1999 FK ₁₉	1997 11 03.33723	01 52 30.47	+07 41 37.9	20.3	704	1999 FJ ₂₅	1999 04 12.21706	12 44 28.37	+04 04 07.0	18.9	704
1999 FK ₁₉	1997 11 03.35332	01 52 29.39	+07 41 32.0	19.8	704	1999 FJ ₂₅	1999 04 12.23421	12 44 27.58	+04 04 10.0	18.3	704
1999 FK ₁₉	1997 11 03.36977	01 52 28.40	+07 41 27.5	19.8	704	1999 FJ ₂₅	1999 04 12.25139	12 44 26.67	+04 04 11.8	18.3	704
1999 FK ₁₉	1997 11 03.38655	01 52 27.24	+07 41 24.7	20.2	704	1999 FJ ₂₅	1999 04 12.26853	12 44 25.91	+04 04 12.1	18.8	704
1999 FK ₁₉	1999 05 10.23432	12 43 50.50	-00 27 20.8	18.1 R	699	1999 FJ ₂₅	1999 04 12.28569	12 44 25.05	+04 04 16.6	18.8	704
1999 FK ₁₉	1999 05 10.25977	12 43 49.81	-00 27 21.1		699	1999 FJ ₂₅	1999 04 16.35878	12 41 15.43	+04 10 20.2	18.8	704
1999 FK ₁₉	1999 05 10.28528	12 43 49.26	-00 27 21.7		699	1999 FJ ₂₅	1999 04 16.36992	12 41 14.97	+04 10 21.2	18.8	704
1999 FL ₁₉	1999 05 10.23178	12 53 48.05	-00 57 49.3	18.4 R	699	1999 FJ ₂₅	1999 04 16.38207	12 41 14.53	+04 10 22.6	19.2	704
1999 FL ₁₉	1999 05 10.25722	12 53 47.40	-00 57 47.6		699	1999 FK ₂₅	1999 04 12.21706	12 43 59.04	+04 24 29.4	19.0	704
1999 FL ₁₉	1999 05 10.28271	12 53 46.75	-00 57 46.6		699	1999 FK ₂₅	1999 04 12.23421	12 43 58.05	+04 24 31.7	18.5	704
1999 FO ₁₉	1991 12 27.30965	07 25 35.77	+24 40 03.5		691	1999 FK ₂₅	1999 04 12.25139	12 43 57.21	+04 24 35.8	18.4	704
1999 FO ₁₉	1991 12 27.33213	07 25 34.05	+24 40 05.4	20.3 V	691	1999 FK ₂₅	1999 04 12.26853	12 43 56.23	+04 24 36.6	18.2	704
1999 FO ₁₉	1999 03 20.29366	12 06 31.45	-06 15 29.7	18.0	704	1999 FK ₂₅	1999 04 12.28569	12 43 55.38	+04 24 40.4	18.2	704
1999 FO ₁₉	1999 03 20.31186	12 06 30.14	-06 15 24.2	18.6	704	1999 FK ₂₅	1999 04 16.35878	12 40 33.60	+04 33 27.6	18.7	704
1999 FO ₁₉	1999 03 20.33010	12 06 28.80	-06 15 17.2	18.3	704	1999 FK ₂₅	1999 04 16.36992	12 40 33.14	+04 33 27.6	19.0	704
1999 FO ₁₉	1999 03 20.34832	12 06 27.44	-06 15 11.5	18.4	704	1999 FK ₂₅	1999 04 16.39419	12 40 32.10	+04 33 32.3	19.0	704
1999 FO ₁₉	1999 03 20.36637	12 06 26.06	-06 15 06.1	18.8	704	1999 FK ₂₅	1999 04 16.40621	12 40 31.06	+04 33 32.4	19.4	704
1999 FP ₁₉	1999 07 02.81594	02 52 43.10	-27 20 56.7	20.1 R	413	1999 FM ₂₅	1999 04 12.21717	12 41 08.40	+02 28 13.3	18.3	704
1999 FP ₁₉	1999 07 02.82281	02 52 42.14	-27 20 40.9	20.1 R	413	1999 FM ₂₅	1999 04 12.23432	12 41 07.43	+02 28 13.5	18.4	704
1999 FP ₁₉	1999 07 02.83168	02 52 40.87	-27 20 20.0	20.0 R	413	1999 FM ₂₅	1999 04 12.25150	12 41 06.41	+02 28 13.8	18.2	704
1999 FE ₂₁	1999 06 08.17941	13 33 45.73	-19 16 47.1	17.8 R	699	1999 FM ₂₅	1999 04 12.26864	12 41 05.41	+02 28 14.0	18.2	704
1999 FE ₂₁	1999 06 08.20992	13 33 45.48	-19 16 51.9		699	1999 FM ₂₅	1999 04 12.28580	12 41 04.45	+02 28 14.3	18.5	704
1999 FE ₂₁	1999 06 08.24045	13 33 45.21	-19 16 54.9		699	1999 FM ₂₅	1999 04 16.35764	12 37 25.39	+02 28 11.3	18.5	704
1999 FN ₂₁	1999 05 14.20899	13 33 00.92	-16 49 33.5	17.4	704	1999 FM ₂₅	1999 04 16.36865	12 37 24.80	+02 28 11.5	18.5	704
1999 FN ₂₁	1999 05 14.22116	13 33 00.47	-16 49 30.4	17.7	704	1999 FM ₂₅	1999 04 16.38073	12 37 24.20	+02 28 11.5	18.5	704
1999 FN ₂₁	1999 05 14.23330	13 32 59.95	-16 49 25.3	17.5	704	1999 FM ₂₅	1999 04 16.39283	12 37 23.30	+02 28 11.7	18.7	704
1999 FN ₂₁	1999 05 14.24530	13 32 59.50	-16 49 22.0	17.7	704	1999 FS ₂₆	1999 04 10.29699	12 46 01.09	-00 16 13.6	18.3 R	699
1999 FN ₂₁	1999 05 14.25727	13 32 58.93	-16 49 17.2	17.4	704	1999 FS ₂₆	1999 04 10.32246	12 45 59.54	-00 16 09.4		699
1999 FN ₂₁	1999 07 04.40786	13 47 10.22	-15 43 06.5	19.1 R	428	1999 FS ₂₆	1999 04 10.34797	12 45 58.09	-00 16 04.0		699
1999 FN ₂₁	1999 07 04.46290	13 47 13.59	-15 43 16.5	18.9 R	428	1999 FS ₂₆	1999 04 12.21750	12 44 13.34	-00 10 30.3	18.4	704
1999 FO ₂₁	1999 07 06.40174	13 37 29.91	-12 25 15.6	19.9 R	428	1999 FS ₂₆	1999 04 12.23465	12 44 12.32	-00 10 27.2	19.0	704
1999 FO ₂₁	1999 07 06.41098	13 37 30.34	-12 25 16.7	19.9 R	428	1999 FS ₂₆	1999 04 12.25182	12 44 11.30	-00 10 23.1	18.4	704
1999 FM ₂₄	1993 09 14.25860	22 59 09.33	-03 15 08.9		691	1999 FS ₂₆	1999 04 12.26897	12 44 10.39	-00 10 21.7	18.4	704
1999 FM ₂₄	1993 09 14.29324	22 59 07.23	-03 15 18.0	17.9 V	691	1999 FS ₂₆	1999 04 12.28613	12 44 09.36	-00 10 18.8	19.0	704
1999 FM ₂₄	1993 09 14.32810	22 59 05.09	-03 15 27.7		691	1999 FS ₂₆	1999 04 16.35783	12 40 26.55	+00 00 28.3	19.0	704
1999 FY ₂₄	1999 04 12.21467	12 31 53.17	-00 39 00.8	18.4	704	1999 FS ₂₆	1999 04 16.39304	12 40 24.74	+00 00 33.1	19.1	704
1999 FY ₂₄	1999 04 12.23181	12 31 52.10	-00 39 00.6	18.7	704	1999 FS ₂₆	1999 04 16.40515	12 40 23.84	+00 00 35.6	19.5	704
1999 FY ₂₄	1999 04 12.24901	12 31 51.04	-00 39 00.5	18.8	704	1999 FT ₂₆	1999 04 10.27913	12 49 07.28	+01 57 16.2	17.1 R	699
1999 FY ₂₄	1999 04 12.26615	12 31 49.93	-00 39 01.6		704	1999 FT ₂₆	1999 04 10.30463	12 49 05.92	+01 57 23.2		699
1999 FY ₂₄	1999 04 12.28327	12 31 48.97	-00 39 01.1	19.0	704	1999 FT ₂₆	1999 04 10.33010	12 49 04.44	+01 57 29.7		699
1999 FY ₂₄	1999 04 16.35714	12 27 51.72	-00 40 19.8	18.4	704	1999 FT ₂₆	1999 04 12.21841	12 47 27.74	+02 05 41.1	17.9	704
1999 FY ₂₄	1999 04 16.36813	12 27 51.19	-00 40 19.7	18.8	704	1999 FT ₂₆	1999 04 12.23557	12 47 26.87	+02 05 46.3	17.9	704
1999 FY ₂₄	1999 04 16.38013	12 27 50.45	-00 40 19.5	19.0	704	1999 FT ₂₆	1999 04 12.25274	12 47 25.93	+02 05 50.4		704
1999 FY ₂₄	1999 04 16.40448	12 27 48.68	-00 40 20.7	19.5	704	1999 FT ₂₆	1999 04 12.26988	12 47 25.00	+02 05 54.7		704
1999 FA ₂₅	1999 04 10.27656	12 37 43.05	+04 24 55.0	19.0 R	699	1999 FT ₂₆	1999 04 12.28707	12 47 24.15	+02 05 59.4		704
1999 FA ₂₅	1999 04 10.30208	12 37 41.88	+04 25 08.2		699	1999 FT ₂₆	1999 04 16.35777	12 44 02.97	+02 21 35.6	18.2	704
1999 FA ₂₅											

1999 FA ₂₇	1999 03 23.37561	13 06 17.94	+01 56 07.9	17.2 R	703	1999 FU ₂₈	1999 04 15.25733	12 58 42.49	-02 43 29.4	17.1	704
1999 FA ₂₇	1999 04 12.21865	12 49 28.58	+04 49 55.2	17.8	704	1999 FU ₂₈	1999 04 15.27709	12 58 41.37	-02 43 18.3	18.1	704
1999 FA ₂₇	1999 04 12.23582	12 49 27.73	+04 50 02.6	18.2	704	1999 FU ₂₈	1999 04 15.31259	12 58 39.08	-02 42 55.5	18.8	704
1999 FA ₂₇	1999 04 12.25297	12 49 26.90	+04 50 09.6		704	1999 FU ₂₈	1999 04 15.33031	12 58 38.14	-02 42 46.2	17.6	704
1999 FA ₂₇	1999 04 12.27012	12 49 26.00	+04 50 18.1		704	1999 FU ₂₈	1999 05 10.23432	12 40 08.61	+00 39 59.1	17.5 R	699
1999 FA ₂₇	1999 04 12.28731	12 49 25.14	+04 50 25.7		704	1999 FU ₂₈	1999 05 10.25977	12 40 07.83	+00 40 08.0		699
1999 FA ₂₇	1999 04 16.30340	12 46 15.98	+05 18 15.9	18.1	704	1999 FU ₂₈	1999 05 10.28528	12 40 07.11	+00 40 16.5		699
1999 FA ₂₇	1999 04 16.31378	12 46 15.47	+05 18 20.1	18.1	704	1999 FY ₂₈	1993 04 16.52653	11 50 16.42	+05 15 14.2	17.2	8
1999 FA ₂₇	1999 04 16.32439	12 46 14.87	+05 18 22.1	17.7	704	1999 FY ₂₈	1999 04 15.27668	12 59 36.96	-04 43 01.7	17.4 V	691
1999 FA ₂₇	1999 04 16.33508	12 46 14.33	+05 18 27.7	17.7	704	1999 FY ₂₈	1999 04 15.29781	12 59 36.00	-04 42 57.9	17.5 V	691
1999 FA ₂₇	1999 04 16.34614	12 46 13.94	+05 18 31.9	17.7	704	1999 FY ₂₈	1999 04 15.31869	12 59 35.01	-04 42 54.2	17.4 V	691
1999 FD ₂₇	1999 04 12.22025	12 58 56.15	+06 21 35.8	18.5	704	1999 FY ₂₈	1999 05 10.23686	12 44 12.20	-03 52 41.1	18.5 R	699
1999 FD ₂₇	1999 04 12.23742	12 58 55.25	+06 21 45.1	18.9	704	1999 FY ₂₈	1999 05 10.26230	12 44 11.35	-03 52 39.1		699
1999 FD ₂₇	1999 04 12.25456	12 58 54.63	+06 21 57.8	18.9	704	1999 FY ₂₈	1999 05 10.28780	12 44 10.78	-03 52 38.9		699
1999 FD ₂₇	1999 04 12.27171	12 58 53.69	+06 22 08.0	18.9	704	1999 FY ₂₈	1999 05 13.14986	12 43 00.22	-03 50 19.2	18.2 R	699
1999 FD ₂₇	1999 04 12.28890	12 58 52.85	+06 22 19.1	19.2	704	1999 FY ₂₈	1999 05 13.18038	12 42 59.44	-03 50 18.1		699
1999 FD ₂₇	1999 04 16.35980	12 55 53.55	+07 03 57.1	19.1	704	1999 FY ₂₈	1999 05 13.21091	12 42 58.69	-03 50 17.2		699
1999 FD ₂₇	1999 04 16.37114	12 55 53.15	+07 04 03.3	19.1	704	1999 FD ₂₉	1999 03 23.31811	13 19 49.71	-03 52 16.9		703
1999 FD ₂₇	1999 04 16.38322	12 55 52.66	+07 04 10.1	19.3	704	1999 FD ₂₉	1999 03 23.33416	13 19 48.72	-03 52 16.4	18.2 R	703
1999 FD ₂₇	1999 04 16.39525	12 55 51.88	+07 04 14.7	19.4	704	1999 FD ₂₉	1999 03 23.35110	13 19 47.78	-03 52 14.3	18.0 R	703
1999 FF ₂₇	1999 04 10.28042	12 54 47.48	+02 37 37.6	17.2 R	699	1999 FD ₂₉	1999 03 23.36697	13 19 46.89	-03 52 14.1	18.0 R	703
1999 FF ₂₇	1999 04 10.30590	12 54 46.01	+02 37 47.0		699	1999 FE ₂₉	1999 05 10.22670	12 41 15.08	+01 41 01.7	18.2 R	699
1999 FF ₂₇	1999 04 10.33138	12 54 44.65	+02 37 56.2		699	1999 FE ₂₉	1999 05 10.25212	12 41 14.64	+01 41 01.6		699
1999 FF ₂₇	1999 04 12.22058	12 53 03.54	+02 49 25.7	17.9	704	1999 FE ₂₉	1999 05 10.27762	12 41 14.18	+01 41 02.4		699
1999 FF ₂₇	1999 04 12.23775	12 53 02.53	+02 49 33.5	17.8	704	1999 FH ₂₉	1999 04 10.28170	13 00 58.27	+01 45 09.3	17.7 R	699
1999 FF ₂₇	1999 04 12.25489	12 53 01.57	+02 49 38.7	17.6	704	1999 FH ₂₉	1999 04 10.30719	13 00 56.84	+01 45 21.9		699
1999 FF ₂₇	1999 04 12.27205	12 53 00.57	+02 49 45.7	17.7	704	1999 FH ₂₉	1999 04 10.33266	13 00 55.45	+01 45 35.0		699
1999 FF ₂₇	1999 04 12.28923	12 52 59.74	+02 49 52.0	17.7	704	1999 FH ₂₉	1999 04 12.22240	12 59 15.46	+02 01 23.6	18.9	704
1999 FF ₂₇	1999 04 16.35871	12 49 29.20	+03 12 27.2	18.0	704	1999 FH ₂₉	1999 04 12.23965	12 59 14.48	+02 01 32.8		704
1999 FF ₂₇	1999 04 16.36985	12 49 28.51	+03 12 31.4	18.3	704	1999 FH ₂₉	1999 04 12.25672	12 59 13.52	+02 01 41.7		704
1999 FF ₂₇	1999 04 16.38200	12 49 27.83	+03 12 34.6	18.3	704	1999 FH ₂₉	1999 04 12.27385	12 59 12.64	+02 01 50.8		704
1999 FF ₂₇	1999 04 16.39412	12 49 27.32	+03 12 38.0	18.3	704	1999 FH ₂₉	1999 04 12.29107	12 59 11.65	+02 01 59.8	18.5	704
1999 FF ₂₇	1999 04 16.40614	12 49 26.66	+03 12 43.9	18.3	704	1999 FH ₂₉	1999 04 16.36074	12 55 40.09	+02 34 14.5	18.3	704
1999 FF ₂₇	1999 05 10.22543	12 35 36.44	+04 12 26.2	18.9 R	699	1999 FH ₂₉	1999 04 16.37221	12 55 39.33	+02 34 19.2	18.3	704
1999 FF ₂₇	1999 05 10.25084	12 35 35.98	+04 12 25.7		699	1999 FH ₂₉	1999 04 16.38424	12 55 38.71	+02 34 26.0	18.1	704
1999 FF ₂₇	1999 05 10.27633	12 35 35.53	+04 12 25.7		699	1999 FH ₂₉	1999 04 16.39627	12 55 38.12	+02 34 32.8	18.1	704
1999 FG ₂₇	1999 05 10.23306	12 32 35.18	+00 05 11.2	18.2 R	699	1999 FH ₂₉	1999 04 16.40822	12 55 37.43	+02 34 38.2	18.3	704
1999 FG ₂₇	1999 05 10.25850	12 32 34.72	+00 05 06.3		699	1999 FJ ₂₉	1999 04 10.29375	13 00 43.43	-01 04 11.3	18.1 R	699
1999 FG ₂₇	1999 05 10.28397	12 32 34.13	+00 05 02.5		699	1999 FJ ₂₉	1999 04 10.31992	13 00 41.92	-01 04 10.2		699
1999 FJ ₂₇	1997 10 29.26180	03 16 49.01	+11 57 02.0	19.3	704	1999 FJ ₂₉	1999 04 10.34543	13 00 40.45	-01 04 09.8		699
1999 FJ ₂₇	1997 10 29.28201	03 16 47.79	+11 56 59.7	18.9	704	1999 FJ ₂₉	1999 04 12.22216	12 58 56.97	-01 02 43.4	18.2	704
1999 FJ ₂₇	1997 10 29.30225	03 16 46.61	+11 57 00.0		704	1999 FJ ₂₉	1999 04 12.23939	12 58 56.00	-01 02 43.1		704
1999 FJ ₂₇	1997 10 29.32290	03 16 45.41	+11 56 57.9		704	1999 FJ ₂₉	1999 04 12.25648	12 58 55.01	-01 02 41.9		704
1999 FJ ₂₇	1997 11 06.14904	03 09 03.70	+11 51 50.2		704	1999 FJ ₂₉	1999 04 12.27362	12 58 54.01	-01 02 40.8	18.7	704
1999 FJ ₂₇	1997 11 06.16927	03 09 02.43	+11 51 49.2		704	1999 FJ ₂₉	1999 04 12.29082	12 58 53.03	-01 02 40.4	18.7	704
1999 FJ ₂₇	1997 11 06.18910	03 09 01.20	+11 51 48.5		704	1999 FJ ₂₉	1999 04 16.36093	12 55 14.10	-01 00 46.8	18.8	704
1999 FJ ₂₇	1997 11 06.20909	03 08 59.86	+11 51 48.0		704	1999 FJ ₂₉	1999 04 16.37240	12 55 13.65	-01 00 46.9	19.2	704
1999 FJ ₂₇	1997 11 06.22891	03 08 58.60	+11 51 48.3		704	1999 FJ ₂₉	1999 04 16.38443	12 55 12.80	-01 00 45.2	18.6	704
1999 FO ₂₇	1999 04 10.29826	12 56 59.15	-00 06 22.1	17.5 R	699	1999 FJ ₂₉	1999 04 16.39650	12 55 12.29	-01 00 45.9	18.6	704
1999 FO ₂₇	1999 04 10.32374	12 56 57.98	-00 06 06.0		699	1999 FM ₂₉	1992 11 19.36633	03 55 57.96	+14 15 47.1	18.5 V	691
1999 FO ₂₇	1999 04 10.34928	12 56 56.81	-00 05 50.2		699	1999 FM ₂₉	1992 11 19.39201	03 55 56.50	+14 15 44.2		691
1999 FO ₂₇	1999 04 12.22080	12 55 33.40	+00 13 18.6	17.8	704	1999 FM ₂₉	1992 11 19.41764	03 55 55.02	+14 15 40.9		691
1999 FO ₂₇	1999 04 12.23797	12 55 32.55	+00 13 27.9		704	1999 FM ₂₉	1999 04 10.28170	13 01 22.17	+01 48 01.1	17.9 R	699
1999 FO ₂₇	1999 04 12.25511	12 55 31.84	+00 13 38.3		704	1999 FM ₂₉	1999 04 10.30719	13 01 20.87	+01 48 08.9		699
1999 FO ₂₇	1999 04 12.27226	12 55 31.01	+00 13 49.5		704	1999 FM ₂₉	1999 04 10.33266	13 01 19.64	+01 48 16.3		699
1999 FO ₂₇	1999 04 12.28945	12 55 30.23	+00 13 59.3	18.3	704	1999 FM ₂₉	1999 04 12.22240	12 59 48.75	+01 57 26.7	17.8	704
1999 FO ₂₇	1999 04 16.36087	12 52 33.30	+00 54 12.9	17.6	704	1999 FM ₂₉	1999 04 12.23965	12 59 47.87	+01 57 31.9		704
1999 FO ₂₇	1999 04 16.37234	12 52 32.83	+00 54 20.3	18.2	704	1999 FM ₂₉	1999 04 12.25672	12 59 47.01	+01 57 36.6		704
1999 FO ₂₇	1999 04 16.38436	12 52 32.18	+00 54 27.0	18.4	704	1999 FM ₂₉	1999 04 12.27385	12 59 46.13	+01 57 41.2	18.4	704
1999 FO ₂₇	1999 04 16.39640	12 52 31.81	+00 54 35.2	18.1	704	1999 FM ₂₉	1999 04 12.29107	12 59 45.31	+01 57 46.1	18.4	704
1999 FO ₂₇	1999 04 16.40835	12 52 31.26	+00 54 40.9	18.1	704	1999 FM ₂₉	1999 04 16.36080	12 56 33.26	+02 16 08.8	18.3	704
1999 FO ₂₇	1999 05 10.22670	12 40 09.72	+03 48 54.4	18.4 R	699	1999 FM ₂₉	1999 04 16.38430	12 56 32.17	+02 16 14.2	18.2	704
1999 FO ₂₇	1999 05 10.25212	12 40 09.35	+03 49 00.7		699	1999 FM ₂₉	1999 04 16.39634	12 56 31.48	+02 16 18.7	18.2	704
1999 FO ₂₇	1999 05 10.27762	12 40 08.88	+03 49 07.7		699	1999 FM ₂₉	1999 04 16.40828	12 56 30.90	+02 16 20.8	18.6	704
1999 FR ₂₇	1999 04 10.20968	12 50 05.18	-02 37 20.4	17.6 R	699	1999 FP ₂₉	1999 04 12.22240	13 01 26.08	+02 17 24.1	17.8	704
1999 FR ₂₇	1999 04 10.23515	12 50 03.79	-02 37 10.3		699	1999 FP ₂₉	1999 04 12.23965	13 01 25.02	+02 17 28.2	18.3	704
1999 FR ₂₇	1999 04 10.26064	12 50 02.37	-02 37 02.0		699	1999 FP ₂₉	1999 04 12.25672	13 01 23.99	+02 17 33.2		704
1999 FR ₂₇	1999 04 12.21807	12 48 19.97	-02 25 19.4	18.0	704	1999 FP ₂₉	1999 04 12.27385	13 01 23.01	+02 17 38.5	18.1	704
1999 FR ₂₇	1999 04 12.23522	12 48 19.00	-02 25 14.3	18.2	704	1999 FP ₂₉	1999 04 12.29107	13 01 21.96	+02 17 42.8	18.3	704
1999 FR ₂₇	1999 04 12.25239	12 48 18.13	-02 25 06.1	18.2	704	1999 FP ₂₉	1999 04 16.36074	12 57 31.06	+02 34 34.2	17.6	704
1999 FR ₂₇	1999 04 12.26953	12 48 17.16	-02 25 00.9		704	1999 FP ₂₉					

1999 FU ₂₉	1999 04 16.37512	13 07 02.57	+03 40 10.1	18.5	704	1999 FV ₃₀	1999 05 10.26742	12 54 13.25	-07 39 32.3	699
1999 FU ₂₉	1999 04 16.38733	13 07 01.87	+03 40 11.1	18.5	704	1999 FV ₃₀	1999 05 10.29290	12 54 12.62	-07 39 26.6	699
1999 FU ₂₉	1999 04 16.39952	13 07 01.40	+03 40 15.2	18.5	704	1999 FV ₃₀	1999 05 10.24067	12 49 41.52	-05 30 58.2	18.0 R
1999 FU ₂₉	1999 04 16.41118	13 07 00.82	+03 40 20.3	18.5	704	1999 FV ₃₀	1999 05 10.26612	12 49 40.75	-05 31 00.7	699
1999 FU ₂₉	1999 05 10.22161	12 53 17.48	+04 44 14.1	18.7	R	1999 FV ₃₀	1999 05 10.29163	12 49 39.93	-05 31 02.1	699
1999 FU ₂₉	1999 05 10.24704	12 53 16.91	+04 44 13.3		699	1999 FV ₃₀	1999 05 13.15876	12 48 23.62	-05 34 48.4	17.8 R
1999 FU ₂₉	1999 05 10.27251	12 53 16.49	+04 44 14.0		699	1999 FV ₃₀	1999 05 13.18928	12 48 22.83	-05 34 50.2	699
1999 FU ₂₉	1999 06 08.25446	12 54 33.84	+03 20 20.8	18.8	704	1999 FV ₃₀	1999 05 13.21983	12 48 21.99	-05 34 54.2	699
1999 FU ₂₉	1999 06 08.26416	12 54 34.02	+03 20 17.1	19.3	704	1999 FV ₃₀	1999 05 10.23686	12 40 24.38	-04 41 48.3	17.8 R
1999 FU ₂₉	1999 06 08.28277	12 54 34.44	+03 20 11.1	18.9	704	1999 FV ₃₀	1999 05 10.26230	12 40 23.66	-04 41 52.3	699
1999 FU ₂₉	1999 06 08.29205	12 54 34.62	+03 20 08.0	19.2	704	1999 FV ₃₀	1999 05 10.28780	12 40 22.94	-04 41 55.6	699
1999 FW ₂₉	1999 05 10.22797	12 46 05.29	+03 57 01.0	18.0	R	1999 FB ₃₁	1999 05 10.23178	12 52 15.76	+00 49 36.7	18.4 R
1999 FW ₂₉	1999 05 10.25339	12 46 04.63	+03 56 59.3		699	1999 FB ₃₁	1999 05 10.25722	12 52 15.05	+00 49 41.6	699
1999 FW ₂₉	1999 05 10.27889	12 46 03.93	+03 56 56.7		699	1999 FB ₃₁	1999 05 10.28271	12 52 14.38	+00 49 44.9	699
1999 FX ₂₉	1999 04 12.22601	13 12 37.70	+01 26 59.3	18.6	704	1999 FB ₃₁	1999 06 08.26406	12 53 34.50	+00 25 30.2	19.5
1999 FX ₂₉	1999 04 12.24319	13 12 36.91	+01 27 04.2	18.6	704	1999 FB ₃₁	1999 06 08.27335	12 53 34.79	+00 25 29.5	19.0
1999 FX ₂₉	1999 04 12.26031	13 12 36.15	+01 27 09.1	18.3	704	1999 FB ₃₁	1999 06 08.28266	12 53 35.03	+00 25 26.9	18.6
1999 FX ₂₉	1999 04 12.27741	13 12 35.33	+01 27 13.8	18.3	704	1999 FB ₃₁	1999 06 08.29195	12 53 35.40	+00 25 25.5	19.2
1999 FX ₂₉	1999 04 12.29465	13 12 34.63	+01 27 18.4	19.2	704	1999 FB ₃₁	1999 06 15.89353	12 58 03.42	-00 10 54.8	621
1999 FX ₂₉	1999 04 16.36188	13 09 38.53	+01 46 25.2	18.8	704	1999 FB ₃₁	1999 06 15.89722	12 58 03.53	-00 10 55.3	18.0 R
1999 FX ₂₉	1999 04 16.37345	13 09 38.15	+01 46 29.4	18.8	704	1999 FB ₃₁	1999 06 15.90090	12 58 03.71	-00 10 56.4	18.3 R
1999 FX ₂₉	1999 04 16.38542	13 09 37.62	+01 46 34.0	18.9	704	1999 FB ₃₁	1999 06 15.90458	12 58 03.85	-00 10 57.8	621
1999 FX ₂₉	1999 04 16.39760	13 09 37.02	+01 46 36.4	19.1	704	1999 FB ₃₁	1999 06 15.91444	12 58 04.23	-00 11 01.0	18.5 R
1999 FY ₂₉	1995 03 29.30780	11 01 25.04	+09 10 32.6	18.1	V	1999 FB ₃₁	1999 06 15.91844	12 58 04.37	-00 11 01.9	18.4 R
1999 FY ₂₉	1995 03 29.33028	11 01 24.18	+09 10 40.7		691	1999 FB ₃₁	1999 06 16.93648	12 58 47.19	-00 16 40.2	18.3 R
1999 FY ₂₉	1995 03 29.35216	11 01 23.33	+09 10 48.8		691	1999 FB ₃₁	1999 06 16.94017	12 58 47.35	-00 16 41.1	621
1999 FA ₃₀	1999 05 10.23686	12 39 03.98	-04 17 04.8	17.8	R	1999 FB ₃₁	1999 06 18.89615	13 00 14.09	-00 27 58.9	18.2 R
1999 FA ₃₀	1999 05 10.26230	12 39 03.12	-04 17 10.3		699	1999 FB ₃₁	1999 06 18.89984	13 00 14.24	-00 28 00.3	18.6 R
1999 FA ₃₀	1999 05 10.28780	12 39 02.30	-04 17 14.4		699	1999 FB ₃₁	1999 06 18.90353	13 00 14.38	-00 28 01.8	18.6 R
1999 FB ₃₀	1992 02 23.47105	12 05 09.03	+06 05 49.6	19.4	V	1999 FB ₃₁	1999 06 19.90788	13 01 01.09	-00 34 03.4	18.1 R
1999 FB ₃₀	1992 02 23.50062	12 05 07.71	+06 06 01.0		691	1999 FB ₃₁	1999 06 19.91157	13 01 01.29	-00 34 05.1	18.2 R
1999 FB ₃₀	1992 02 23.53100	12 05 06.42	+06 06 10.6		691	1999 FB ₃₁	1999 06 19.91525	13 01 01.49	-00 34 06.2	18.0 R
1999 FB ₃₀	1997 10 30.16827	01 14 33.22	+02 17 07.5		704	1999 FG ₃₁	1999 05 10.23051	12 45 51.21	+00 53 35.4	18.3 R
1999 FB ₃₀	1997 10 30.20300	01 14 31.31	+02 17 02.0		704	1999 FG ₃₁	1999 05 10.25594	12 45 50.43	+00 53 31.3	699
1999 FB ₃₀	1997 10 30.22037	01 14 30.41	+02 16 58.5		704	1999 FG ₃₁	1999 05 10.28144	12 45 49.64	+00 53 29.3	699
1999 FB ₃₀	1997 10 30.24012	01 14 29.17	+02 16 54.3		704	1999 FH ₃₁	1999 04 12.22613	13 13 28.46	+02 53 49.0	18.2
1999 FB ₃₀	1999 04 12.22452	13 05 35.55	-00 55 18.1	18.7	704	1999 FH ₃₁	1999 04 12.24331	13 13 27.40	+02 53 53.6	18.4
1999 FB ₃₀	1999 04 12.24169	13 05 34.51	-00 55 13.3	18.9	704	1999 FH ₃₁	1999 04 12.26043	13 13 26.47	+02 53 58.4	18.4
1999 FB ₃₀	1999 04 12.25879	13 05 33.42	-00 55 08.5	18.4	704	1999 FH ₃₁	1999 04 12.27753	13 13 25.46	+02 54 03.1	18.3
1999 FB ₃₀	1999 04 12.27589	13 05 32.36	-00 55 03.8	18.2	704	1999 FH ₃₁	1999 04 12.29476	13 13 24.35	+02 54 07.9	18.6
1999 FB ₃₀	1999 04 12.29311	13 05 31.33	-00 54 58.6	18.2	704	1999 FH ₃₁	1999 04 16.36181	13 09 30.51	+03 12 01.0	18.6
1999 FG ₃₀	1995 02 03.47379	11 52 25.93	+06 12 45.7		691	1999 FH ₃₁	1999 04 16.37335	13 09 29.63	+03 12 01.3	18.6
1999 FG ₃₀	1995 02 03.50247	11 52 25.51	+06 12 49.5	17.9	V	1999 FH ₃₁	1999 04 16.38532	13 09 29.02	+03 12 05.9	18.6
1999 FG ₃₀	1995 02 03.53086	11 52 25.07	+06 12 53.0		691	1999 FH ₃₁	1999 04 16.39753	13 09 28.24	+03 12 09.7	18.6
1999 FG ₃₀	1997 10 29.27685	03 01 11.68	+18 17 12.5		704	1999 FH ₃₁	1999 04 16.40929	13 09 27.51	+03 12 10.7	18.6
1999 FG ₃₀	1997 10 29.29710	03 01 10.65	+18 17 09.3		704	1999 FL ₃₁	1999 05 10.23940	12 54 48.00	-02 59 19.0	17.0 R
1999 FG ₃₀	1997 10 29.31751	03 01 09.08	+18 17 05.8		704	1999 FL ₃₁	1999 05 10.26485	12 54 47.16	-02 59 19.5	699
1999 FG ₃₀	1997 10 29.33797	03 01 07.82	+18 17 05.1		704	1999 FL ₃₁	1999 05 10.29036	12 54 46.36	-02 59 19.2	699
1999 FG ₃₀	1997 10 30.30744	03 00 10.10	+18 14 49.9	18.6	704	1999 FL ₃₁	1999 05 13.15240	12 53 32.81	-02 59 43.1	17.1 R
1999 FG ₃₀	1997 10 30.32804	03 00 08.94	+18 14 47.3	18.3	704	1999 FL ₃₁	1999 05 13.18292	12 53 31.97	-02 59 43.9	699
1999 FG ₃₀	1997 10 30.34895	03 00 07.62	+18 14 43.8		704	1999 FL ₃₁	1999 05 13.21346	12 53 31.21	-02 59 44.6	699
1999 FG ₃₀	1997 10 30.36963	03 00 06.32	+18 14 40.6		704	1999 FM ₃₁	1999 05 13.15367	13 01 17.00	-02 22 44.7	18.2 R
1999 FG ₃₀	1997 10 31.34943	02 59 07.15	+18 12 22.1		704	1999 FM ₃₁	1999 05 13.18419	13 01 16.36	-02 22 40.5	699
1999 FG ₃₀	1997 10 31.36581	02 59 06.15	+18 12 18.9		704	1999 FM ₃₁	1999 05 13.21473	13 01 15.70	-02 22 35.8	699
1999 FG ₃₀	1997 10 31.38197	02 59 05.20	+18 12 16.2		704	1999 FN ₃₁	1999 04 16.36282	13 18 33.90	-04 49 48.4	18.5
1999 FG ₃₀	1997 10 31.39848	02 59 04.17	+18 12 14.5		704	1999 FN ₃₁	1999 04 16.37458	13 18 33.32	-04 49 44.0	18.5
1999 FG ₃₀	1997 10 31.41843	02 59 02.88	+18 12 10.7		704	1999 FN ₃₁	1999 04 16.38686	13 18 32.72	-04 49 43.1	18.9
1999 FG ₃₀	1997 11 06.14182	02 53 07.94	+17 57 13.3	18.9	704	1999 FN ₃₁	1999 04 16.39900	13 18 31.99	-04 49 41.7	18.5
1999 FG ₃₀	1997 11 06.16191	02 53 06.62	+17 57 09.7	19.1	704	1999 FN ₃₁	1999 04 16.41068	13 18 31.38	-04 49 39.4	18.5
1999 FG ₃₀	1997 11 06.18196	02 53 05.41	+17 57 06.9	19.3	704	1999 FN ₃₁	1999 05 13.15367	12 59 28.07	-03 58 45.6	18.7 R
1999 FG ₃₀	1997 11 06.20177	02 53 04.13	+17 57 03.2	18.9	704	1999 FN ₃₁	1999 05 13.18419	12 59 27.19	-03 58 45.8	699
1999 FG ₃₀	1997 11 06.22179	02 53 02.80	+17 57 00.5	18.9	704	1999 FN ₃₁	1999 05 13.21473	12 59 26.25	-03 58 45.9	699
1999 FH ₃₀	1999 04 16.36119	12 59 23.59	-03 56 56.8	18.3	704	1999 FO ₃₁	1999 05 10.24067	12 51 02.43	-07 01 14.1	17.6 R
1999 FH ₃₀	1999 04 16.37266	12 59 23.01	-03 56 54.8	18.3	704	1999 FO ₃₁	1999 05 10.26612	12 51 01.43	-07 01 14.2	699
1999 FH ₃₀	1999 04 16.38469	12 59 22.13	-03 56 54.5	18.3	704	1999 FO ₃₁	1999 05 10.29163	12 51 00.41	-07 01 11.9	699
1999 FH ₃₀	1999 04 16.39687	12 59 21.41	-03 56 49.9	18.3	704	1999 FO ₃₁	1999 05 13.15876	12 49 17.84	-07 00 58.2	17.4 R
1999 FH ₃₀	1999 04 16.40867	12 59 20.76	-03 56 49.7	18.7	704	1999 FO ₃₁	1999 05 13.18928	12 49 16.78	-07 00 57.7	699
1999 FH ₃₀	1999 05 13.14986	12 42 10.19	-03 24 27.8	18.3	R	1999 FO ₃₁	1999 05 13.21983	12 49 15.68	-07 00 57.7	699
1999 FH ₃₀	1999 05 13.18038	12 42 09.65	-03 24 29.4		699	1999 FP ₃₁	1999 02 12.51490	13 33 16.30	-09 12 51.4	18.5 V
1999 FH ₃₀	1999 05 13.21091	12 42 08.98	-03 24 30.9		699	1999 FP ₃₁	1999 02 12.53116	13 33 16.98	-09 12 53.8	18.4 V
1999 FJ ₃₀	1999 05 10.23686	12 38 47.47	-03 10 59.1	17.4	R	1999 FP ₃₁	1999 02 12.54706	13 33 17.69	-09 12 55.9	18.5 V
1999 FJ ₃₀	1999 05 10.26230	12 38 46.84	-03 10 58.3		699	1999 FP ₃₁	1999 04 16.36532	13 20 44.59	-05 22 44.0	17.4
1999 FJ ₃₀	1999 05 10.28780	12 38 46.22	-03 10 57.8		699	1999 FP ₃₁	1999 04 16.37726	13 20 44.06	-05 22 39.0	17.5
1999 FJ ₃₀	1999 05 13.17911	12 37 46.65	-03 10 19.6		699	1999 FP ₃₁	1999 0			

1999 FG ₃₂	1999 04	16.40936	13 05 37.87	+01 34 53.6	19.0	704	1999 FX ₃₃	1999 04	10.30719	12 59 50.57	+01 44 23.1	699
1999 FG ₃₂	1999 05	17.18359	12 42 47.83	+01 42 03.8	18.0 R	703	1999 FX ₃₃	1999 04	10.33266	12 59 49.40	+01 44 29.7	699
1999 FG ₃₂	1999 05	17.19652	12 42 47.51	+01 42 01.8	18.5 R	703	1999 FX ₃₃	1999 04	12.22240	12 58 24.20	+01 51 02.9	18.7
1999 FG ₃₂	1999 05	17.20993	12 42 47.09	+01 41 59.9	18.3 R	703	1999 FX ₃₃	1999 04	12.23965	12 58 23.22	+01 51 05.4	18.7
1999 FG ₃₂	1999 05	17.22341	12 42 46.80	+01 41 59.5	18.3 R	703	1999 FX ₃₃	1999 04	12.25672	12 58 22.56	+01 51 10.0	19.0
1999 FH ₃₂	1999 05	13.16004	12 55 58.13	-06 42 09.0	17.3 R	699	1999 FX ₃₃	1999 04	12.29107	12 58 20.95	+01 51 16.8	19.1
1999 FH ₃₂	1999 05	13.19054	12 55 57.18	-06 41 59.9		699	1999 FX ₃₃	1999 04	16.36080	12 55 20.06	+02 04 23.3	18.6
1999 FH ₃₂	1999 05	13.22110	12 55 56.16	-06 41 49.8		699	1999 FX ₃₃	1999 04	16.37227	12 55 19.46	+02 04 25.6	18.8
1999 FJ ₃₂	1999 05	13.16130	13 06 36.53	-09 25 19.7	18.3 R	699	1999 FX ₃₃	1999 04	16.38430	12 55 19.01	+02 04 28.0	19.1
1999 FJ ₃₂	1999 05	13.19182	13 06 35.55	-09 25 20.8		699	1999 FX ₃₃	1999 05	17.18359	12 38 29.84	+02 42 49.6	19.5 R
1999 FJ ₃₂	1999 05	13.22237	13 06 34.45	-09 25 17.3		699	1999 FX ₃₃	1999 05	17.19652	12 38 29.72	+02 42 50.4	19.1 R
1999 FJ ₃₂	1999 05	17.15802	13 04 35.54	-09 23 30.6	18.9 R	699	1999 FX ₃₃	1999 05	17.20993	12 38 29.37	+02 42 49.6	18.4 R
1999 FJ ₃₂	1999 05	17.18346	13 04 34.83	-09 23 31.2		699	1999 FX ₃₃	1999 05	17.22341	12 38 29.21	+02 42 48.2	18.5 R
1999 FJ ₃₂	1999 05	17.20892	13 04 34.05	-09 23 28.1		699	1999 FZ ₃₃	1999 04	10.29826	12 57 23.30	-00 04 19.4	17.4 R
1999 FK ₃₂	1999 05	10.24194	12 51 16.44	-06 50 44.3	17.7 R	699	1999 FZ ₃₃	1999 04	10.32374	12 57 22.21	-00 04 13.8	
1999 FK ₃₂	1999 05	10.26742	12 51 15.10	-06 50 47.7		699	1999 FZ ₃₃	1999 04	10.34928	12 57 21.03	-00 04 08.4	
1999 FK ₃₂	1999 05	10.29290	12 51 13.82	-06 50 51.2		699	1999 FZ ₃₃	1999 04	12.22080	12 56 00.93	+00 01 28.2	18.3
1999 FK ₃₂	1999 05	13.15876	12 49 02.60	-06 58 16.4	17.5 R	699	1999 FZ ₃₃	1999 04	12.23797	12 56 00.12	+00 01 30.0	18.1
1999 FK ₃₂	1999 05	13.18928	12 49 01.19	-06 58 22.3		699	1999 FZ ₃₃	1999 04	12.25511	12 55 59.34	+00 01 34.0	18.1
1999 FK ₃₂	1999 05	13.21983	12 48 59.83	-06 58 27.4		699	1999 FZ ₃₃	1999 04	12.27226	12 55 58.57	+00 01 36.9	18.1
1999 FM ₃₂	1998 12	16.19232	12 44 27.45	-02 01 29.8	20.7 V	910	1999 FZ ₃₃	1999 04	12.28945	12 55 57.70	+00 01 38.9	18.4
1999 FM ₃₂	1998 12	16.20954	12 44 28.56	-02 01 34.7	20.4 V	910	1999 FZ ₃₃	1999 04	16.36087	12 53 08.28	+00 12 21.0	18.6
1999 FM ₃₂	1998 12	16.22542	12 44 29.61	-02 01 39.9	20.9 V	910	1999 FZ ₃₃	1999 04	16.37234	12 53 07.86	+00 12 22.8	18.6
1999 FM ₃₂	1999 03	23.32628	13 06 38.66	+00 35 06.3	17.9 R	703	1999 FZ ₃₃	1999 04	16.38436	12 53 07.16	+00 12 24.4	18.7
1999 FM ₃₂	1999 03	23.34249	13 06 37.84	+00 35 12.9	18.3 R	703	1999 FZ ₃₃	1999 04	16.39640	12 53 06.66	+00 12 26.2	18.7
1999 FM ₃₂	1999 03	23.35900	13 06 37.08	+00 35 19.5	18.2 R	703	1999 FZ ₃₃	1999 04	16.40835	12 53 06.33	+00 12 27.7	18.7
1999 FM ₃₂	1999 03	23.37561	13 06 36.22	+00 35 26.5	18.2 R	703	1999 FC ₃₄	1999 05	10.24322	12 37 33.83	-05 18 13.6	18.7 R
1999 FM ₃₂	1999 04	12.21853	12 49 25.45	+02 59 10.5	18.5	704	1999 FC ₃₄	1999 05	10.26869	12 37 33.03	-05 18 09.1	
1999 FM ₃₂	1999 04	12.23569	12 49 24.55	+02 59 15.8	18.5	704	1999 FC ₃₄	1999 05	10.29418	12 37 32.12	-05 18 03.3	
1999 FM ₃₂	1999 04	12.25286	12 49 23.65	+02 59 23.2	18.2	704	1999 FD ₃₄	1999 12	08.32398	08 05 59.50	+18 20 27.5	
1999 FM ₃₂	1999 04	12.27000	12 49 22.75	+02 59 29.2	18.2	704	1999 FD ₃₄	1999 12	08.34655	08 05 58.79	+18 20 29.2	18.1 V
1999 FM ₃₂	1999 04	12.28719	12 49 21.84	+02 59 36.5	19.0	704	1999 FD ₃₄	1999 12	08.37123	08 05 58.13	+18 20 30.8	
1999 FM ₃₂	1999 04	16.35871	12 45 55.87	+03 24 27.2	18.6	704	1999 FD ₃₄	1997 12	04.34121	05 30 49.96	+20 52 14.0	18.4
1999 FM ₃₂	1999 04	16.36985	12 45 55.28	+03 24 32.8	18.9	704	1999 FD ₃₄	1997 12	04.36985	05 30 47.82	+20 52 12.6	18.9
1999 FM ₃₂	1999 04	16.38200	12 45 54.70	+03 24 34.8	19.2	704	1999 FD ₃₄	1997 12	04.40406	05 30 45.07	+20 52 11.3	19.8
1999 FO ₃₂	1999 01	23.20922	13 32 53.82	-04 40 53.8	20.3 V	910	1999 FD ₃₄	1997 12	04.43447	05 30 43.04	+20 52 08.2	18.7
1999 FO ₃₂	1999 04	12.22181	13 05 40.63	-04 12 16.3	18.8	704	1999 FD ₃₄	1999 04	15.27216	12 53 04.79	-04 37 27.0	18.2 V
1999 FO ₃₂	1999 04	12.23905	13 05 39.55	-04 12 14.0	18.6	704	1999 FD ₃₄	1999 04	15.29328	12 53 03.50	-04 37 18.7	18.2 V
1999 FO ₃₂	1999 04	12.25611	13 05 38.55	-04 12 11.5	18.6	704	1999 FD ₃₄	1999 04	15.31416	12 53 02.58	-04 37 09.7	19.2 V
1999 FO ₃₂	1999 04	12.27327	13 05 37.66	-04 12 09.3	19.2	704	1999 FJ ₃₄	1999 04	10.28170	13 03 19.91	+01 52 08.1	18.3 R
1999 FO ₃₂	1999 04	12.29046	13 05 36.47	-04 12 06.3	18.4	704	1999 FJ ₃₄	1999 04	10.30719	13 03 18.53	+01 52 16.0	
1999 FO ₃₂	1999 04	16.36132	13 01 51.61	-04 02 19.6	18.0	704	1999 FJ ₃₄	1999 04	10.33266	13 03 17.21	+01 52 25.5	
1999 FO ₃₂	1999 04	16.38483	13 01 50.23	-04 02 15.7	19.0	704	1999 FJ ₃₄	1999 04	12.22240	13 01 40.37	+02 03 10.2	18.2
1999 FO ₃₂	1999 04	16.39700	13 01 49.51	-04 02 12.4	18.9	704	1999 FJ ₃₄	1999 04	12.23965	13 01 39.51	+02 03 16.2	
1999 FO ₃₂	1999 04	16.40880	13 01 48.75	-04 02 12.3	18.9	704	1999 FJ ₃₄	1999 04	12.25672	13 01 38.57	+02 03 21.0	
1999 FP ₃₂	1999 05	10.24194	12 53 31.58	-07 17 21.7	17.6 R	699	1999 FJ ₃₄	1999 04	12.27385	13 01 37.72	+02 03 27.2	18.5
1999 FP ₃₂	1999 05	10.26742	12 53 30.81	-07 17 17.6		699	1999 FJ ₃₄	1999 04	12.29107	13 01 36.74	+02 03 32.1	18.9
1999 FP ₃₂	1999 05	10.29290	12 53 30.06	-07 17 13.4		699	1999 FJ ₃₄	1999 04	16.36167	12 58 11.58	+02 25 14.6	18.5
1999 FP ₃₂	1999 05	13.16004	12 52 22.36	-07 10 55.4	18.1 R	699	1999 FJ ₃₄	1999 04	16.38518	12 58 10.41	+02 25 19.2	18.7
1999 FP ₃₂	1999 05	13.19054	12 52 21.64	-07 10 51.5		699	1999 FJ ₃₄	1999 04	16.39739	12 58 09.82	+02 25 23.7	18.7
1999 FP ₃₂	1999 05	13.22110	12 52 20.90	-07 10 48.1		699	1999 FL ₃₄	1999 05	10.22161	12 54 38.12	+04 43 45.8	18.3 R
1999 FQ ₃₂	1997 10	29.24565	02 31 35.70	+13 34 43.9	20.0	704	1999 FL ₃₄	1999 05	10.24704	12 54 37.91	+04 43 47.3	
1999 FQ ₃₂	1997 10	29.26616	02 31 34.45	+13 34 39.6	19.9	704	1999 FL ₃₄	1999 05	10.27251	12 54 37.29	+04 43 46.6	
1999 FQ ₃₂	1997 10	29.28636	02 31 33.30	+13 34 33.8		704	1999 FM ₃₄	1999 04	10.29572	13 08 51.29	+01 24 34.9	18.6 R
1999 FQ ₃₂	1997 10	29.30673	02 31 31.95	+13 34 31.0	20.0	704	1999 FM ₃₄	1999 04	10.32119	13 08 49.97	+01 24 47.2	
1999 FQ ₃₂	1997 10	29.32725	02 31 30.70	+13 34 25.3	19.5	704	1999 FM ₃₄	1999 04	10.34670	13 08 48.56	+01 24 56.8	
1999 FQ ₃₂	1997 10	30.29781	02 30 31.62	+13 30 47.6	19.1	704	1999 FM ₃₄	1999 04	12.22430	13 07 09.84	+01 39 00.2	18.5
1999 FQ ₃₂	1997 10	30.31852	02 30 30.28	+13 30 43.3		704	1999 FM ₃₄	1999 04	12.24147	13 07 08.99	+01 39 09.4	18.6
1999 FQ ₃₂	1997 10	30.33944	02 30 28.88	+13 30 38.9	19.3	704	1999 FM ₃₄	1999 04	12.25856	13 07 07.96	+01 39 14.1	18.6
1999 FQ ₃₂	1997 10	30.38073	02 30 26.33	+13 30 30.2		704	1999 FM ₃₄	1999 04	12.27567	13 07 07.02	+01 39 23.4	18.3
1999 FQ ₃₂	1997 11	03.32848	02 26 23.91	+13 15 35.1	19.5	704	1999 FM ₃₄	1999 04	12.29289	13 07 05.97	+01 39 32.6	19.1
1999 FQ ₃₂	1997 11	03.34487	02 26 23.00	+13 15 30.8	19.5	704	1999 FM ₃₄	1999 04	16.36167	13 03 34.01	+02 08 10.7	18.5
1999 FQ ₃₂	1997 11	03.37764	02 26 21.05	+13 15 24.7		704	1999 FM ₃₄	1999 04	16.38518	13 03 32.82	+02 08 21.3	18.5
1999 FQ ₃₂	1997 11	03.39518	02 26 19.79	+13 15 17.8	19.7	704	1999 FM ₃₄	1999 04	16.39739	13 03 32.23	+02 08 26.0	18.5
1999 FQ ₃₂	1997 11	06.15336	02 23 31.48	+13 04 56.6		704	1999 FM ₃₄	1999 04	16.40915	13 03 31.19	+02 08 30.8	18.8
1999 FQ ₃₂	1997 11	06.17352	02 23 30.26	+13 04 50.7		704	1999 FO ₃₄	1999 05	10.23178	12 54 38.21	-00 05 56.7	18.9 R
1999 FQ ₃₂	1997 11	06.19333	02 23 28.91	+13 04 46.6		704	1999 FO ₃₄	1999 05	10.25722	12 54 37.61	-00 05 52.0	
1999 FQ ₃₂	1997 11	06.21333	02 23 27.60	+13 04 42.5		704	1999 FO ₃₄	1999 05	10.28271	12 54 37.10	-00 05 50.5	
1999 FR ₃₂	1999 05	13.15240	12 56 48.98	-04 36 14.8	18.0 R	699	1999 FR ₃₄	1999 05	10.24194	12 53 25.23	-06 52 18.6	17.9 R
1999 FR ₃₂	1999 05	13.18292	12 56 47.67	-04 36 12.6		699	1999 FR ₃₄	1999 05	10.26742	12 53 24.61	-06 52 09.0	
1999 FR												

1999 FW ₃₄	1999 03	20.45694	13 29 56.22	+00 09 38.9	699	1999 GW	1999 05	12.28367	14 36 05.06	-07 46 34.0	699
1999 FW ₃₄	1999 04	12.25867	13 10 08.01	+01 00 16.3	18.2	704	1999 GW	1999 05	12.30914	-07 46 29.4	699
1999 FW ₃₄	1999 04	12.27578	13 10 07.06	+01 00 18.1	18.4	704	1999 GH ₁	1997 10	28.41756	+15 22 40.9	19.0 V
1999 FW ₃₄	1999 04	12.29300	13 10 06.02	+01 00 20.4	18.4	704	1999 GH ₁	1997 10	28.45120	+15 22 38.3	18.8 V
1999 FW ₃₄	1999 04	16.36194	13 06 23.94	+01 05 22.7	17.9	704	1999 GH ₁	1997 10	28.47382	+15 22 36.3	18.9 V
1999 FW ₃₄	1999 04	16.37351	13 06 23.32	+01 05 22.8	18.4	704	1999 GH ₁	1997 12	07.88597	+14 39 04.1	20.3 V
1999 FW ₃₄	1999 04	16.38548	13 06 22.67	+01 05 22.4	18.1	704	1999 GH ₁	1997 12	07.89988	+14 39 04.1	20.6 V
1999 FW ₃₄	1999 04	16.39766	13 06 21.98	+01 05 25.6	18.1	704	1999 GH ₁	1997 12	07.91277	+14 39 04.2	20.7 V
1999 FW ₃₄	1999 04	16.40942	13 06 21.30	+01 05 26.8	18.3	704	1999 GJ ₁	1999 05	09.23225	-04 47 58.0	18.7 R
1999 FW ₃₄	1999 05	10.23051	12 49 21.41	+00 50 23.0	18.7 R	699	1999 GJ ₁	1999 05	09.24750	-04 47 55.7	699
1999 FW ₃₄	1999 05	10.25594	12 49 20.55	+00 50 20.9	699	699	1999 GJ ₁	1999 05	09.26278	-04 47 56.7	699
1999 FW ₃₄	1999 05	10.28144	12 49 19.85	+00 50 17.1	699	699	1999 GL ₁	1999 05	09.23352	-05 20 41.5	17.6 R
1999 FX ₃₄	1999 04	12.22589	13 16 28.70	+00 38 58.7	19.3	704	1999 GL ₁	1999 05	09.24877	-05 20 40.3	699
1999 FX ₃₄	1999 04	12.24307	13 16 27.56	+00 39 04.0	19.2	704	1999 GL ₁	1999 05	09.26405	-05 20 38.1	699
1999 FX ₃₄	1999 04	12.26019	13 16 26.46	+00 39 08.3	18.7	704	1999 GM ₁	1999 05	09.23225	-05 02 02.0	17.1 R
1999 FX ₃₄	1999 04	12.27729	13 16 25.47	+00 39 14.1	18.7	704	1999 GM ₁	1999 05	09.24750	-05 02 01.5	699
1999 FX ₃₄	1999 04	12.29452	13 16 24.42	+00 39 19.3	19.0	704	1999 GM ₁	1999 05	09.26278	-05 02 00.7	699
1999 FX ₃₄	1999 04	16.36311	13 12 20.62	+00 58 10.4	19.1	704	1999 GM ₁	1999 05	20.23171	-05 02 37.4	17.9 R
1999 FX ₃₄	1999 04	16.38713	13 12 19.32	+00 58 16.6	18.8	704	1999 GM ₁	1999 05	20.25716	-05 02 40.3	699
1999 FX ₃₄	1999 04	16.39930	13 12 18.36	+00 58 19.5	19.1	704	1999 GM ₁	1999 05	20.28194	-05 02 40.6	699
1999 FX ₃₄	1999 04	16.41096	13 12 17.49	+00 58 22.9	19.1	704	1999 GL ₂	1996 09	18.70080	+07 13 19.9	327
1999 FY ₃₄	1999 04	12.29635	13 21 08.80	+01 39 09.0	17.8	704	1999 GL ₂	1996 09	18.71531	+07 13 15.3	17.7 V
1999 FY ₃₄	1999 04	12.31350	13 21 07.89	+01 39 17.1	17.8	704	1999 GL ₂	1996 09	18.72876	+07 13 12.1	327
1999 FY ₃₄	1999 04	12.33067	13 21 06.98	+01 39 26.0	18.1	704	1999 GM ₂	1999 05	09.23097	-04 51 26.6	17.8 R
1999 FY ₃₄	1999 04	12.34783	13 21 06.03	+01 39 33.6	18.2	704	1999 GM ₂	1999 05	09.24624	-04 51 22.4	699
1999 FY ₃₄	1999 04	12.36499	13 21 05.09	+01 39 41.3	18.6	704	1999 GM ₂	1999 05	09.26149	-04 51 18.1	699
1999 FY ₃₄	1999 04	16.36481	13 17 41.37	+02 10 49.7	18.3	704	1999 GU ₃	1999 07	08.31892	+17 22 39.0	1 658
1999 FY ₃₄	1999 04	16.37670	13 17 40.71	+02 10 56.0	18.3	704	1999 GU ₃	1999 07	08.32100	+17 22 36.2	1 658
1999 FY ₃₄	1999 04	16.38898	13 17 39.90	+02 11 03.2	18.1	704	1999 GU ₃	1999 07	08.32292	+17 22 33.0	1 658
1999 FY ₃₄	1999 04	16.40120	13 17 39.31	+02 11 07.9	18.1	704	1999 GU ₃	1999 07	09.45007	+16 52 03.5	1 658
1999 FY ₃₄	1999 04	16.41265	13 17 38.71	+02 11 12.6	18.2	704	1999 GU ₃	1999 07	09.45396	+16 51 56.7	1 658
1999 FY ₃₄	1999 05	16.21647	12 59 52.98	+04 10 14.5	18.3 R	703	1999 GU ₃	1999 07	20.27874	+12 01 32.2	1 658
1999 FY ₃₄	1999 05	16.23053	12 59 52.74	+04 10 14.7	18.1 R	703	1999 GU ₃	1999 07	20.28557	+12 01 21.9	1 658
1999 FY ₃₄	1999 05	16.24409	12 59 52.51	+04 10 15.8	18.4 R	703	1999 GU ₃	1999 07	20.29337	+12 01 08.8	1 658
1999 FY ₃₄	1999 05	16.25929	12 59 52.24	+04 10 16.4	18.1 R	703	1999 GW ₃	1992 04	04.06979	+17 02 08.2	17.8 8
1999 FJ ₃₅	1999 05	10.25722	12 52 58.87	-01 07 38.3	699	699	1999 GW ₃	1995 01	05.95000	+20 14 52.9	18.7
1999 FJ ₃₅	1999 05	10.28271	12 52 57.78	-01 07 45.0	699	699	1999 GW ₃	1995 01	06.00556	+20 15 10.1	033
1999 FM ₃₆	1999 05	06.26919	11 26 47.96	+04 58 23.3	19.0 R	699	1999 GZ ₃	1997 11	06.15059	+21 05 28.5	19.4
1999 FM ₃₆	1999 05	06.28192	11 26 48.20	+04 58 20.2	699	699	1999 GZ ₃	1997 11	06.17073	+21 05 19.9	19.6
1999 FM ₃₆	1999 05	06.29465	11 26 48.50	+04 58 16.0	699	699	1999 GZ ₃	1997 11	06.19055	+21 05 14.0	19.3
1999 FT ₃₉	1999 02	18.45001	11 17 45.86	+06 43 06.8	18.4 R	699	1999 GZ ₃	1997 11	06.21055	+21 05 05.3	19.0
1999 FT ₃₉	1999 02	18.47041	11 17 44.90	+06 43 12.3	699	699	1999 GZ ₃	1997 11	06.23038	+21 04 58.5	19.3
1999 FT ₃₉	1999 02	18.49084	11 17 43.83	+06 43 20.6	699	699	1999 GD ₄	1999 05	08.30115	+17 36 06.7	16.2 R
1999 FC ₄₃	1999 03	20.99466	11 02 01.02	+11 31 12.1	16.5 V	910	1999 GD ₄	1999 05	08.31388	+17 35 57.7	699
1999 FC ₄₃	1999 03	21.02009	11 01 59.95	+11 31 23.6	16.4 V	910	1999 GD ₄	1999 05	08.32662	+15 57 43.52	-17 35 48.2
1999 FC ₄₃	1999 03	21.04740	11 01 58.80	+11 31 36.1	16.4 V	910	1999 GD ₄	1999 05	17.25267	+15 46 52.2	16.6 R
1999 FW ₄₈	1999 03	21.00045	11 10 22.28	+11 41 42.4	18.6 V	910	1999 GD ₄	1999 05	17.27815	+15 46 33.4	699
1999 FW ₄₈	1999 03	21.02588	11 10 21.11	+11 41 46.8	18.5 V	910	1999 GD ₄	1999 05	17.30365	+15 46 15.0	699
1999 FW ₄₈	1999 03	21.05319	11 10 19.85	+11 41 51.4	18.6 V	910	1999 GD ₄	1999 06	04.29551	+12 30 02.0	17.2 R
1999 FY ₄₈	1999 03	21.00083	11 10 56.20	+11 19 42.2	19.0 V	910	1999 GD ₄	1999 06	04.30824	+12 29 56.0	699
1999 FY ₄₈	1999 03	21.02626	11 10 54.68	+11 19 43.0	18.9 V	910	1999 GD ₄	1999 06	04.32097	+12 29 48.2	699
1999 FY ₄₈	1999 03	21.05357	11 10 53.05	+11 19 44.0	18.9 V	910	1999 GD ₄	1999 06	14.17251	+11 09 32.6	17.5 R
1999 FK ₄₉	1999 03	21.00439	11 16 03.63	+11 29 55.6	19.0 V	910	1999 GD ₄	1999 06	14.19795	+11 09 22.3	699
1999 FK ₄₉	1999 03	21.02982	11 16 02.44	+11 29 59.1	19.2 V	910	1999 GD ₄	1999 06	14.22340	+11 09 11.0	699
1999 FK ₄₉	1999 03	21.05713	11 16 01.06	+11 30 01.2	19.5 V	910	1999 GH ₄	1999 05	17.16310	+14 03 49.4	16.6 R
1999 FM ₄₉	1999 03	21.00550	11 17 38.60	+11 45 22.2	18.7 V	910	1999 GH ₄	1999 05	17.18855	+14 03 38.3	699
1999 FM ₄₉	1999 03	21.03093	11 17 37.24	+11 45 28.9	19.1 V	910	1999 GH ₄	1999 05	17.21402	+14 03 27.1	699
1999 FM ₄₉	1999 03	21.05823	11 17 35.75	+11 45 35.8	19.3 V	910	1999 GK ₄	1955 04	21.25625	+02 03 46.3	5 675
1999 FK ₅₃	1999 05	07.18826	14 29 37.05	-12 13 54.6	17.4 R	699	1999 GK ₄	1955 04	21.29097	+02 04 13.0	5 675
1999 FK ₅₃	1999 05	07.20100	14 29 36.21	-12 13 54.0	699	699	1999 GK ₄	1988 02	23.66297	+09 39 35.2	5 413
1999 FK ₅₃	1999 05	07.22994	14 29 34.38	-12 13 51.8	699	699	1999 GK ₄	1988 02	23.74630	+09 39 28.4	5 413
1999 FK ₅₃	1999 06	05.25150	14 06 06.49	-12 08 49.6	17.9 R	699	1999 GK ₄	1999 07	02.87874	+04 00 22.9	17.0 R
1999 FK ₅₃	1999 06	05.26422	14 06 06.26	-12 08 50.0	699	699	1999 GK ₄	1999 07	02.89509	+04 00 15.6	587
1999 FK ₅₃	1999 06	05.27696	14 06 05.84	-12 08 50.9	699	699	1999 GK ₄	1999 07	03.86852	+03 52 42.1	595
1999 FN ₅₃	1999 06	17.71990	03 00 51.03	-46 00 11.5	18.8 R	422	1999 GK ₄	1999 07	03.87675	+03 52 38.4	17.3 V
1999 FN ₅₃	1999 06	17.72228	03 00 51.00	-46 00 12.8	18.8 R	422	1999 GK ₄	1999 07	03.88785	+03 52 32.7	595
1999 FN ₅₃	1999 06	17.72315	03 00 50.95	-46 00 13.9	19.0 R	422	1999 GO ₄	1999 05	18.14755	+00 40 15.2	18.3
1999 FN ₅₃	1999 07	10.75692	02 55 46.60	-49 02 07.9	19.2 R	428	1999 GO ₄	1999 05	18.16152	+00 40 12.5	18.3
1999 FA ₅₅	1997 10	22.13519	02 26 17.50	+06 25 23.0	17.1	704	1999 GO ₄	1999 05	18.17542	+00 40 10.5	18.7
1999 FA ₅₅	1997 10	22.14661	02 26 17.08	+06 25 15.3	17.1	704	1999 GO ₄	1999 05	18.18931	+00 40 10.3	18.7
1999 FA ₅₅	1997 10	22.15798	02 26 16.57	+06 25 09.2	17.4	704	1999 GO ₄	1999 05	18.20330	+00 40 07.0	18.7
1999 FA ₅₅	1997 10	22.16929	02 26 15.96	+06 25 04.2	17.3	704	1999 GS ₄	1996 09	15.43826	+03 08 42.1	17.2 V
1999 FA ₅₅	1997 10	22.18060	02 26 15.34	+06 24 58.8	17.3	704	1999 GS ₄	1996 09	15.44877	+03 08 47.2	17.6 V
1999 FA ₅₅	1999 05	06.23779	11 11 12.03	+04 42 39.0	17.2 R	699	1999 GS ₄	1996 09	15.45720	+03 08 51.9	17.1 V
1999 FA ₅₅	1999 05	06.25051	11 11 12.28	+04 42 41.2	699	699	1999 GS ₄	1999 02	23.43184	+13 03 26.2	18.5
1999 FA ₅₅	1999 05	06.26325	11 11 12.60	+04 42 44.5	699	699	1999 GS ₄	1999 02	23.44923	+13 03 28.7	18.5
1999 FB ₅₆	1999 03	21.00927	11 23 07.32	+11 16 10.7	18.0 V</						

1999 GN ₅	1994 01 07.27728	07 33 48.31	+20 26 23.7	691	1999 GX ₁₁	1998 01 18.08974	08 27 25.67	+16 21 15.1	19.6 V	910
1999 GN ₅	1994 01 07.32049	07 33 45.67	+20 26 26.7	691	1999 GO ₁₂	1999 03 19.08093	13 54 03.68	-11 30 43.6	20.5 V	910
1999 GN ₅	1994 01 07.36297	07 33 42.94	+20 26 34.6	17.8 V	1999 GO ₁₂	1999 03 19.10425	13 54 02.92	-11 30 38.9	20.5 V	910
1999 GN ₅	1996 12 10.29065	00 48 14.82	+06 02 16.8	19.1 R	1999 GO ₁₂	1999 03 19.12699	13 54 02.17	-11 30 34.9	21.1 V	910
1999 GN ₅	1996 12 10.34491	00 48 15.50	+06 02 19.8	19.2 R	1999 GO ₁₂	1999 04 17.23094	13 30 16.06	-09 06 43.7	19.3	704
1999 GN ₅	1998 01 02.32657	06 47 00.84	+21 58 33.2	18.4	1999 GO ₁₂	1999 04 17.24795	13 30 14.85	-09 06 34.6	19.3	704
1999 GN ₅	1998 01 02.35236	06 46 59.12	+21 58 35.0	19.2	1999 GO ₁₂	1999 04 17.26491	13 30 13.93	-09 06 29.8	19.3	704
1999 GN ₅	1998 01 02.37195	06 46 57.94	+21 58 35.8	18.5	1999 GO ₁₂	1999 04 17.28189	13 30 13.00	-09 06 24.9	19.4	704
1999 GN ₅	1998 01 02.39156	06 46 56.68	+21 58 37.1	18.7	1999 GS ₁₃	1999 06 10.26894	15 37 53.50	+04 26 03.5	17.7 R	699
1999 GN ₅	1998 01 02.41118	06 46 55.38	+21 58 38.4	18.5	1999 GS ₁₃	1999 06 10.29440	15 37 52.36	+04 25 57.6		699
1999 GN ₅	1999 05 17.16184	13 24 28.31	-09 52 10.8	17.4 R	1999 GS ₁₃	1999 06 10.31986	15 37 51.34	+04 25 50.9		699
1999 GN ₅	1999 05 17.18728	13 24 27.58	-09 52 06.1		1999 GF ₁₄	1999 05 12.18176	13 39 10.91	-12 35 30.3	16.5 R	699
1999 GN ₅	1999 05 17.21274	13 24 26.88	-09 52 00.5		1999 GF ₁₄	1999 05 12.20720	13 39 09.59	-12 35 32.3		699
1999 GO ₅	1999 04 11.23176	12 22 14.25	-12 52 30.1	18.0 R	1999 GF ₁₄	1999 05 12.23265	13 39 08.26	-12 35 34.6		699
1999 GO ₅	1999 04 11.25722	12 22 12.43	-12 52 21.5		1999 GF ₁₄	1999 05 14.20965	13 37 31.50	-12 38 35.7	16.9	704
1999 GO ₅	1999 04 11.28270	12 22 10.61	-12 52 13.3		1999 GF ₁₄	1999 05 14.22186	13 37 30.95	-12 38 37.0	17.1	704
1999 GV ₅	1999 05 12.19447	14 16 23.61	-15 58 39.6	18.1 R	1999 GF ₁₄	1999 05 14.23397	13 37 30.32	-12 38 37.5	16.9	704
1999 GV ₅	1999 05 12.21992	14 16 22.42	-15 58 26.8		1999 GF ₁₄	1999 05 14.24598	13 37 29.74	-12 38 39.9	16.5	704
1999 GV ₅	1999 05 12.24537	14 16 21.31	-15 58 13.4		1999 GF ₁₄	1999 05 14.25795	13 37 29.11	-12 38 39.8	17.0	704
1999 GV ₅	1999 05 18.25404	14 12 22.47	-15 07 43.6	18.6 R	1999 GF ₁₄	1999 05 17.16438	13 35 17.12	-12 43 30.8	16.8 R	699
1999 GV ₅	1999 05 18.27951	14 12 21.53	-15 07 31.7		1999 GF ₁₄	1999 05 17.18983	13 35 15.88	-12 43 33.7		699
1999 GV ₅	1999 05 18.30497	14 12 20.48	-15 07 18.1		1999 GF ₁₄	1999 05 17.21529	13 35 14.81	-12 43 36.3		699
1999 GW ₅	1999 05 18.15953	14 29 46.72	-04 03 46.9	18.9	1999 GL ₁₄	1999 03 23.31404	13 07 24.71	-08 02 32.0	18.7 R	703
1999 GW ₅	1999 05 18.17342	14 29 45.86	-04 03 50.0	19.5	1999 GL ₁₄	1999 03 23.33103	13 07 23.87	-08 02 26.0	18.9 R	703
1999 GW ₅	1999 05 18.18732	14 29 45.22	-04 03 51.2	19.5	1999 GL ₁₄	1999 03 23.34782	13 07 23.13	-08 02 19.8	19.0 R	703
1999 GW ₅	1999 05 18.20126	14 29 44.61	-04 03 55.5	19.7	1999 GL ₁₄	1999 03 23.36384	13 07 22.34	-08 02 13.5	18.7 R	703
1999 GX ₅	1993 12 08.26167	04 41 30.78	+24 12 19.1	16.8 V	1999 GA ₁₆	1992 09 28.21794	22 58 26.33	-10 45 31.1	18.6 V	691
1999 GX ₅	1993 12 08.29930	04 41 28.21	+24 12 09.8		1999 GA ₁₆	1992 09 28.23903	22 58 25.43	-10 45 37.9		691
1999 GX ₅	1993 12 08.33446	04 41 25.87	+24 12 01.3		1999 GA ₁₆	1992 09 28.26007	22 58 24.52	-10 45 44.6		691
1999 GL ₆	1999 05 09.38175	16 37 26.85	-06 36 00.3	17.3 R	1999 GA ₁₆	1997 10 30.50803	03 53 51.58	+11 01 16.2	18.8 V	566
1999 GL ₆	1999 05 09.39706	16 37 26.32	-06 35 49.9		1999 GA ₁₆	1997 10 30.51799	03 53 51.20	+11 01 13.8	19.0 V	566
1999 GL ₆	1999 05 09.41235	16 37 25.80	-06 35 38.6		1999 GA ₁₆	1997 10 30.52917	03 53 50.77	+11 01 10.6	19.2 V	566
1999 GO ₆	1999 05 09.28954	14 28 36.18	-18 38 05.3	17.5 R	1999 GA ₁₆	1999 05 08.20438	13 15 28.72	-00 10 55.4	19.0 R	703
1999 GO ₆	1999 05 09.30480	14 28 35.32	-18 38 02.0		1999 GA ₁₆	1999 05 08.21775	13 15 28.18	-00 10 58.5	18.8 R	703
1999 GO ₆	1999 05 09.32007	14 28 34.46	-18 37 59.4		1999 GA ₁₆	1999 05 08.23086	13 15 27.81	-00 10 53.7	19.1 R	703
1999 GO ₆	1999 05 19.23778	14 20 10.57	-18 04 31.6	18.2 R	1999 GA ₁₆	1999 05 08.24405	13 15 27.43	-00 10 52.9	18.2 R	703
1999 GO ₆	1999 05 19.26324	14 20 09.36	-18 04 27.7		1999 GA ₁₆	1999 05 16.20780	13 11 32.56	+00 03 37.7	18.8 R	703
1999 GO ₆	1999 05 19.28874	14 20 08.16	-18 04 21.7		1999 GA ₁₆	1999 05 16.22206	13 11 32.28	+00 03 37.9	18.6 R	703
1999 GO ₆	1999 07 06.39078	14 10 23.62	-17 05 41.9	19.7 R	1999 GA ₁₆	1999 05 16.23578	13 11 31.90	+00 03 37.6	19.3 R	703
1999 GT ₆	1999 07 02.41878	12 53 14.59	-02 13 05.6	1	1999 GA ₁₆	1999 05 16.24919	13 11 31.56	+00 03 38.7	19.5 R	703
1999 GT ₆	1999 07 02.42407	12 53 15.21	-02 13 07.6	1	1999 GJ ₁₆	1999 03 23.31633	13 20 42.60	-07 04 13.8	18.5 R	703
1999 GT ₆	1999 07 15.41417	13 22 36.49	-04 10 19.6	19.2 R	1999 GJ ₁₆	1999 03 23.33257	13 20 41.82	-07 04 11.0	19.1 R	703
1999 GT ₆	1999 07 15.41767	13 22 36.96	-04 10 21.8	19.1 R	1999 GJ ₁₆	1999 03 23.34944	13 20 40.99	-07 04 08.3	18.3 R	703
1999 GT ₆	1999 07 15.42189	13 22 37.63	-04 10 23.7	19.6 R	1999 GJ ₁₆	1999 03 23.36542	13 20 40.39	-07 04 06.3	18.5 R	703
1999 GT ₆	1999 07 16.42108	13 25 10.23	-04 20 57.7	19.3 R	1999 GM ₁₆	1999 03 23.31633	13 21 43.90	-07 04 22.1	18.7 R	703
1999 GT ₆	1999 07 16.42610	13 25 10.92	-04 21 00.7	19.4 R	1999 GM ₁₆	1999 03 23.33257	13 21 43.19	-07 04 19.7	18.8 R	703
1999 GW ₆	1999 05 10.24450	12 42 26.27	-07 45 58.3	17.1 R	1999 GM ₁₆	1999 03 23.34944	13 21 42.43	-07 04 15.7	18.6 R	703
1999 GW ₆	1999 05 10.26997	12 42 25.71	-07 45 41.7		1999 GM ₁₆	1999 03 23.36542	13 21 41.60	-07 04 11.9	18.4 R	703
1999 GW ₆	1999 05 10.29546	12 42 25.07	-07 45 22.8		1999 GO ₁₆	1997 10 29.24907	02 44 29.62	+04 28 32.6		704
1999 GW ₆	1999 05 13.17275	12 41 26.97	-07 12 51.3	17.1 R	1999 GO ₁₆	1997 10 29.26958	02 44 28.63	+04 28 24.6		704
1999 GW ₆	1999 05 13.20328	12 41 26.34	-07 12 31.3		1999 GO ₁₆	1997 10 29.28983	02 44 27.67	+04 28 16.3		704
1999 GW ₆	1999 05 13.23384	12 41 25.77	-07 12 11.2		1999 GO ₁₆	1997 10 29.31015	02 44 26.66	+04 28 08.4		704
1999 GW ₆	1999 05 15.20695	12 40 52.45	-06 50 48.7	17.9	1999 GO ₁₆	1997 10 29.33068	02 44 25.63	+04 28 00.1		704
1999 GW ₆	1999 05 15.21865	12 40 52.13	-06 50 41.4	18.3	1999 GO ₁₆	1997 10 30.30122	02 43 39.65	+04 21 31.1		704
1999 GW ₆	1999 05 15.23054	12 40 51.84	-06 50 32.4	17.9	1999 GO ₁₆	1997 10 30.32194	02 43 38.64	+04 21 23.2		704
1999 GW ₆	1999 05 15.24227	12 40 51.72	-06 50 25.7	18.5	1999 GO ₁₆	1997 10 30.34287	02 43 37.58	+04 21 14.6		704
1999 GW ₆	1999 05 15.25400	12 40 51.67	-06 50 18.9	18.6	1999 GO ₁₆	1997 10 30.36354	02 43 36.55	+04 21 06.4		704
1999 GW ₆	1999 06 04.22293	12 40 16.76	-04 00 43.0	18.2 R	1999 GO ₁₆	1997 10 30.38415	02 43 35.50	+04 20 57.5		704
1999 GW ₆	1999 06 04.23566	12 40 16.85	-04 00 37.4		1999 GO ₁₆	1997 11 06.13892	02 38 08.96	+03 38 14.1		704
1999 GW ₆	1999 06 04.24838	12 40 16.99	-04 00 33.3		1999 GO ₁₆	1997 11 06.15889	02 38 07.96	+03 38 06.7		704
1999 GO ₈	1998 01 26.16233	06 04 12.62	+24 14 58.2	18.7	1999 GO ₁₆	1997 11 06.17904	02 38 06.98	+03 37 59.4		704
1999 GO ₈	1998 01 26.20585	06 04 11.11	+24 15 02.0	18.3	1999 GO ₁₆	1997 11 06.19886	02 38 05.95	+03 37 52.3		704
1999 GO ₈	1998 01 26.22752	06 04 10.37	+24 15 04.3	18.5	1999 GO ₁₆	1997 11 06.21887	02 38 04.98	+03 37 45.3		704
1999 GO ₈	1998 01 26.24909	06 04 09.51	+24 15 06.1	18.6	1999 GO ₁₆	1997 11 26.40154	02 23 14.08	+02 07 18.9	17.9 V	566
1999 GW ₈	1999 05 18.16456	13 50 08.13	-03 32 38.9	19.6	1999 GO ₁₆	1997 11 26.41144	02 23 13.73	+02 07 17.1	18.0 V	566
1999 GW ₈	1999 05 18.17846	13 50 07.55	-03 32 39.4	18.8	1999 GO ₁₆	1997 11 26.50507	02 23 10.15	+02 07 01.9	18.4 V	566
1999 GW ₈	1999 05 18.19238	13 50 06.98	-03 32 39.2	18.8	1999 GO ₁₆	1999 04 06.18426	11 47 52.81	+04 51 18.5	18.2	704
1999 GW ₈	1999 05 18.20635	13 50 06.38	-03 32 37.3	19.1	1999 GO ₁₆	1999 04 06.19799	11 47 52.45	+04 51 23.7	17.5	704
1999 GX ₈	1998 01 25.43158	09 30 34.03	-01 54 09.5	18.6 V	1999 GO ₁₆	1999 04 06.21193	11 47 52.00	+04 51 30.6	18.1	704
1999 GX ₈	1998 01 25.44123	09 30 33.65	-01 54 07.2	19.0 V	1999 GO ₁₆	1999 04 06.22564	11 47 51.46	+04 51 36.0	18.1	704
1999 GX ₈	1998 01 25.45129	09 30 33.26	-01 54 05.3	18.7 V	1999 GO ₁₆	1999 04 06.23973	11 47 50.93	+04 51 42.5	17.8	704
1999 GA ₉	1999 05 09.23479	14 24 27.24	-05 21 51.1	18.1 R	1999 GB ₁₇	1997 12 06.11117	03 49 22.84	+35 12 10.2		704
1999 GA ₉	1999 05 09.25006	14 24 26.27	-05 21 49.5		1999 GB ₁₇	1997 12 06.13023	03 49 21.53	+35 12 09.0		704
1999 GA ₉	1999 05 09.26532	14 24 25.48	-05 21 47.0		1999 GB ₁₇	1997 12 06.14681	03 49 20.42	+35 12 07.5		704
1999 GA ₉	1999 05 20.23426	14								

1999 GG ₁₈	1995 04 23.33936	13 56 37.15	-04 41 43.6		691	1999 GL ₂₀	1997 11 03.39666	02 44 06.84	+10 23 38.0	704
1999 GG ₁₈	1995 04 23.36079	13 56 35.98	-04 41 35.5	17.4 V	691	1999 GL ₂₀	1997 11 06.13972	02 41 08.18	+10 15 04.7	704
1999 GG ₁₈	1995 04 23.38226	13 56 34.87	-04 41 26.8		691	1999 GL ₂₀	1997 11 06.15969	02 41 06.82	+10 15 00.4	704
1999 GG ₁₈	1997 12 26.39241	03 34 08.20	+10 44 21.4	19.3 V	566	1999 GL ₂₀	1997 11 06.17984	02 41 05.43	+10 14 57.0	704
1999 GG ₁₈	1997 12 26.40311	03 34 07.89	+10 44 21.6	19.3 V	566	1999 GL ₂₀	1997 11 06.19965	02 41 04.04	+10 14 54.2	704
1999 GG ₁₈	1997 12 26.41391	03 34 07.56	+10 44 22.6	19.2 V	566	1999 GL ₂₀	1997 11 06.21967	02 41 02.64	+10 14 50.1	704
1999 GG ₁₈	1999 03 22.31163	12 31 19.36	+00 03 03.6	17.8 R	699	1999 GN ₂₀	1999 05 18.14790	13 37 55.54	-02 31 55.4	704
1999 GG ₁₈	1999 03 22.33352	12 31 18.23	+00 03 13.6		699	1999 GN ₂₀	1999 05 18.16179	13 37 55.23	-02 31 51.4	704
1999 GG ₁₈	1999 03 22.35391	12 31 17.30	+00 03 22.3		699	1999 GN ₂₀	1999 05 18.17570	13 37 54.93	-02 31 48.4	704
1999 GG ₁₈	1999 04 06.25212	12 19 34.47	+01 59 38.8	18.0	704	1999 GN ₂₀	1999 05 18.18959	13 37 54.64	-02 31 46.4	704
1999 GG ₁₈	1999 04 06.26593	12 19 33.85	+01 59 45.3	17.9	704	1999 GN ₂₀	1999 05 18.20358	13 37 54.26	-02 31 42.5	704
1999 GG ₁₈	1999 04 06.27980	12 19 33.14	+01 59 51.0	18.5	704	1999 GO ₂₀	1999 07 09.51293	13 39 00.09	-10 44 12.6	18.8 R
1999 GG ₁₈	1999 04 06.29406	12 19 32.55	+01 59 57.4	18.8	704	1999 GO ₂₀	1999 07 09.51801	13 39 00.36	-10 44 15.1	18.8 R
1999 GG ₁₈	1999 04 06.30929	12 19 31.82	+02 00 03.3	18.9	704	1999 GO ₂₀	1999 07 09.52296	13 39 00.64	-10 44 17.1	18.9 R
1999 GH ₁₈	1999 06 04.21530	12 14 31.69	-00 32 10.1	19.0 R	699	1999 GO ₂₀	1999 07 11.53670	13 40 56.33	-10 59 53.4	18.5 R
1999 GH ₁₈	1999 06 04.22801	12 14 32.02	-00 32 11.6		699	1999 GO ₂₀	1999 07 11.54782	13 40 57.00	-10 59 58.2	18.4 R
1999 GH ₁₈	1999 06 04.24074	12 14 32.21	-00 32 14.0		699	1999 GP ₂₀	1999 05 17.16184	13 29 49.18	-08 21 50.3	17.0 R
1999 GP ₁₈	1998 01 08.23099	07 19 52.53	+23 06 47.2	17.6	704	1999 GP ₂₀	1999 05 17.18728	13 29 48.18	-08 21 52.4	699
1999 GP ₁₈	1998 01 08.25168	07 19 51.36	+23 06 52.9	17.3	704	1999 GP ₂₀	1999 05 17.21274	13 29 47.10	-08 21 56.4	699
1999 GP ₁₈	1998 01 08.27122	07 19 50.25	+23 06 59.4	18.3	704	1999 GP ₂₀	1999 07 03.21475	13 28 59.33	-11 52 22.5	18.6 R
1999 GP ₁₈	1998 01 08.29064	07 19 49.17	+23 07 04.2	17.2	704	1999 GP ₂₀	1999 07 03.22747	13 28 59.81	-11 52 25.5	699
1999 GP ₁₈	1999 05 11.22934	12 49 51.31	+12 03 12.7	17.1 R	699	1999 GP ₂₀	1999 07 03.24019	13 29 00.02	-11 52 32.5	699
1999 GP ₁₈	1999 05 11.24965	12 49 50.80	+12 03 10.8		699	1999 GS ₂₀	1999 05 18.14818	13 36 08.69	-06 15 36.9	17.7
1999 GP ₁₈	1999 05 11.27000	12 49 50.28	+12 03 06.9		699	1999 GS ₂₀	1999 05 18.16207	13 36 08.12	-06 15 34.1	18.0
1999 GQ ₁₈	1999 05 11.24076	12 47 40.80	+09 15 28.0	17.0 R	699	1999 GS ₂₀	1999 05 18.17597	13 36 07.66	-06 15 35.2	17.9
1999 GQ ₁₈	1999 05 11.26110	12 47 40.27	+09 15 15.6		699	1999 GS ₂₀	1999 05 18.18987	13 36 07.21	-06 15 35.1	17.9
1999 GQ ₁₈	1999 05 11.28147	12 47 39.74	+09 15 02.5		699	1999 GS ₂₀	1999 05 18.20386	13 36 06.69	-06 15 33.6	17.9
1999 GQ ₁₈	1999 07 01.19545	13 13 36.89	-03 19 06.2	18.7 R	699	1999 GN ₂₁	1999 05 09.24369	13 57 27.87	-08 59 34.5	16.3 R
1999 GQ ₁₈	1999 07 01.20816	13 13 37.84	-03 19 18.3		699	1999 GN ₂₁	1999 05 09.25896	13 57 27.30	-08 59 28.1	699
1999 GQ ₁₈	1999 07 01.22088	13 13 38.77	-03 19 29.8		699	1999 GN ₂₁	1999 05 09.27425	13 57 26.71	-08 59 22.5	699
1999 GU ₁₈	1999 06 08.26401	12 53 23.08	-00 29 58.8	18.9	704	1999 GN ₂₁	1999 05 18.24263	13 52 44.59	-08 07 11.3	17.0 R
1999 GU ₁₈	1999 06 08.27330	12 53 23.38	-00 30 02.7	19.4	704	1999 GN ₂₁	1999 05 18.26807	13 52 43.91	-08 07 03.9	699
1999 GU ₁₈	1999 06 08.28261	12 53 23.56	-00 30 07.9	18.6	704	1999 GN ₂₁	1999 05 18.29351	13 52 43.19	-08 06 55.7	699
1999 GU ₁₈	1999 06 08.29190	12 53 23.84	-00 30 12.5	19.4	704	1999 GO ₂₁	1991 11 04.15478	02 46 10.81	+13 54 45.4	691
1999 GW ₁₈	1991 12 08.44182	07 36 55.35	+19 30 08.3		691	1999 GO ₂₁	1991 11 04.17542	02 46 09.60	+13 54 45.1	691
1999 GW ₁₈	1991 12 08.46377	07 36 54.69	+19 30 11.7	18.4 V	691	1999 GO ₂₁	1991 11 04.19606	02 46 08.43	+13 54 44.1	691
1999 GW ₁₈	1991 12 08.48547	07 36 54.10	+19 30 14.6		691	1999 GO ₂₁	1996 12 12.49772	01 17 18.81	+04 44 45.1	327
1999 GW ₁₈	1993 02 26.40401	12 47 41.72	+04 35 10.0	18.0 V	691	1999 GO ₂₁	1996 12 12.51786	01 17 18.81	+04 44 50.6	327
1999 GW ₁₈	1993 02 26.41731	12 47 41.39	+04 35 14.1		691	1999 GO ₂₁	1996 12 12.53804	01 17 18.75	+04 44 55.6	18.0
1999 GW ₁₈	1993 02 26.43013	12 47 41.08	+04 35 18.0		691	1999 GO ₂₁	1999 05 18.23878	13 56 12.37	-08 37 31.4	17.2 R
1999 GB ₁₉	1997 10 29.46298	02 23 47.35	-00 45 08.1	17.6 V	566	1999 GO ₂₁	1999 05 18.26423	13 56 11.31	-08 37 31.5	699
1999 GB ₁₉	1997 10 29.47274	02 23 46.67	-00 45 08.9	17.6 V	566	1999 GO ₂₁	1999 05 18.28969	13 56 10.23	-08 37 31.8	699
1999 GB ₁₉	1997 10 29.48257	02 23 46.00	-00 45 09.4	17.7 V	566	1999 GO ₂₁	1999 05 19.15469	13 55 35.83	-08 37 45.8	19.0
1999 GB ₁₉	1999 05 08.24682	13 03 27.38	+10 46 54.6	18.3	704	1999 GO ₂₁	1999 05 19.18249	13 55 34.62	-08 37 44.0	18.2
1999 GB ₁₉	1999 05 08.25663	13 03 27.00	+10 46 50.3	18.3	704	1999 GO ₂₁	1999 05 19.19645	13 55 34.13	-08 37 43.9	18.2
1999 GB ₁₉	1999 05 08.26712	13 03 26.66	+10 46 45.9	18.5	704	1999 GO ₂₁	1999 05 19.21037	13 55 33.60	-08 37 43.6	18.2
1999 GB ₁₉	1999 05 08.27775	13 03 26.21	+10 46 41.6	18.7	704	1999 GQ ₂₁	1999 05 18.14781	13 41 21.68	-01 58 18.7	18.0
1999 GF ₁₉	1997 12 29.50035	08 06 08.69	+24 42 17.1	19.1 V	566	1999 GQ ₂₁	1999 05 18.16170	13 41 20.95	-01 58 20.6	18.1
1999 GF ₁₉	1997 12 29.51054	08 06 08.18	+24 42 20.1	19.3 V	566	1999 GQ ₂₁	1999 05 18.17560	13 41 20.31	-01 58 24.1	18.1
1999 GF ₁₉	1997 12 29.52109	08 06 07.70	+24 42 24.3	18.9 V	566	1999 GQ ₂₁	1999 05 18.18950	13 41 19.64	-01 58 26.6	18.1
1999 GF ₁₉	1998 01 25.30690	07 42 50.93	+27 09 18.4	18.9 V	566	1999 GQ ₂₁	1999 05 18.20349	13 41 18.92	-01 58 30.7	18.1
1999 GF ₁₉	1998 01 25.31666	07 42 50.36	+27 09 20.9	18.8 V	566	1999 GS ₂₁	1992 03 11.41348	11 24 57.40	+16 34 06.4	691
1999 GF ₁₉	1998 01 25.32646	07 42 49.84	+27 09 23.8	18.9 V	566	1999 GS ₂₁	1992 03 11.43496	11 24 56.12	+16 34 16.1	18.5 V
1999 GG ₁₉	1999 06 08.25608	13 07 20.99	+05 33 16.4	18.2	704	1999 GS ₂₁	1992 03 11.45602	11 24 54.85	+16 34 25.3	691
1999 GG ₁₉	1999 06 08.26570	13 07 21.22	+05 33 13.1	18.5	704	1999 GS ₂₁	1997 10 30.04290	04 52 06.85	+14 59 21.3	19.0 V
1999 GG ₁₉	1999 06 08.28431	13 07 21.50	+05 33 05.2	18.4	704	1999 GS ₂₁	1997 10 30.06567	04 52 06.00	+14 59 19.6	18.8 V
1999 GG ₁₉	1999 06 08.29368	13 07 21.80	+05 33 00.9	19.0	704	1999 GS ₂₁	1997 10 30.11345	04 52 04.25	+14 59 16.8	18.8 V
1999 GL ₁₉	1982 11 05.41078	23 25 27.16	-03 08 22.0	5 413		1999 GZ ₂₁	1999 04 10.21885	13 36 40.15	-02 45 24.2	18.0
1999 GL ₁₉	1982 11 05.45245	23 25 27.18	-03 08 20.3	5 413		1999 GZ ₂₁	1999 04 10.23806	13 36 38.81	-02 45 23.3	18.6
1999 GL ₁₉	1999 03 21.43697	13 49 20.33	-10 23 24.5	17.3 V	691	1999 GZ ₂₁	1999 04 10.25726	13 36 37.55	-02 45 22.9	18.4
1999 GL ₁₉	1999 03 21.45865	13 49 19.61	-10 23 15.5	17.2 V	691	1999 GZ ₂₁	1999 04 10.27655	13 36 36.19	-02 45 21.7	18.3
1999 GL ₁₉	1999 03 21.48043	13 49 18.90	-10 23 06.5	17.1 V	691	1999 GZ ₂₁	1999 04 10.29563	13 36 34.98	-02 45 20.7	18.5
1999 GO ₁₉	1999 02 17.12285	14 03 20.04	-10 33 11.1	18.6 V	910	1999 GZ ₂₁	1999 04 10.31486	13 36 33.61	-02 45 19.0	18.1
1999 GO ₁₉	1999 02 17.14684	14 03 20.23	-10 33 13.4	18.6 V	910	1999 GZ ₂₁	1999 04 10.33411	13 36 32.21	-02 45 18.5	18.6
1999 GO ₁₉	1999 02 17.16988	14 03 20.43	-10 33 15.8	19.1 V	910	1999 GZ ₂₁	1999 04 10.35286	13 36 30.97	-02 45 18.4	19.1
1999 GO ₁₉	1999 05 14.20720	13 14 25.43	-08 16 06.8	18.1	704	1999 GZ ₂₁	1999 04 10.37160	13 36 29.77	-02 45 13.7	19.3
1999 GO ₁₉	1999 05 14.21936	13 14 25.13	-08 16 03.1	18.2	704	1999 GZ ₂₁	1999 04 10.39037	13 36 28.27	-02 45 15.0	18.6
1999 GO ₁₉	1999 05 14.23151	13 14 24.64	-08 16 05.2	18.2	704	1999 GZ ₂₁	1999 04 12.30043	13 34 21.77	-02 43 45.3	18.1
1999 GO ₁₉	1999 05 14.24349	13 14 24.13	-08 16 05.0	18.5	704	1999 GZ ₂₁	1999 04 12.31762	13 34 20.50	-02 43 44.0	18.7
1999 GO ₁₉	1999 05 14.25543	13 14 23.75	-08 16 00.7	18.4	704	1999 GZ ₂₁	1999 04 12.33477	13 34 19.39	-02 43 42.0	18.8
1999 GP ₁₉	1999 05 17.15802	13 09 34.71	-10 12 38.7	17.6 R	699	1999 GZ ₂₁	1999 04 12.35194	13 34 18.24	-02 43 42.8	18.5
1999 GP ₁₉	1999 05 17.18346	13 09 33.83	-10 12 43.5		699	1999 GZ ₂₁	1999 04 12.36907	13 34 17.00	-02 43 42.7	19.0
1999 GP ₁₉	1999 05 17.20892	13 09 32.83	-10 12 48.2		699	1999 GZ ₂₁	1999 04 16.36581	13 29 50.40	-02 41 25.0	17.8

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1999 GG ₂₃	1999 04 17.29839	11 42 26.55	+03 10 11.8	17.9 R	703	1999 GT ₂₄	1999 04 16.32152	12 12 29.36	+03 32 41.9	18.6	704
1999 GG ₂₃	1999 04 17.30898	11 42 26.17	+03 10 11.6	18.6 R	703	1999 GT ₂₄	1999 04 16.33220	12 12 28.87	+03 32 45.7	18.6	704
1999 GJ ₂₃	1999 01 20.17863	12 26 40.53	-00 31 13.6	20.2 V	910	1999 GT ₂₄	1999 04 16.34306	12 12 28.58	+03 32 49.0	18.6	704
1999 GJ ₂₃	1999 01 20.20262	12 26 41.02	-00 31 16.9	20.0 V	910	1999 GT ₂₄	1999 04 16.35360	12 12 27.77	+03 32 51.3	19.1	704
1999 GJ ₂₃	1999 01 20.22610	12 26 41.51	-00 31 20.8	19.1 V	910	1999 GT ₂₄	1999 04 17.21466	12 11 56.19	+03 35 52.6	18.1 R	703
1999 GJ ₂₃	1999 03 12.37888	12 11 57.38	+00 28 39.8	17.8 V	691	1999 GT ₂₄	1999 04 17.22257	12 11 55.73	+03 35 54.4	18.3 R	703
1999 GJ ₂₃	1999 03 12.39980	12 11 56.29	+00 28 44.8	18.0 V	691	1999 GT ₂₄	1999 04 17.23050	12 11 55.35	+03 35 56.8	18.1 R	703
1999 GJ ₂₃	1999 03 12.42377	12 11 55.03	+00 28 51.2	18.3 V	691	1999 GT ₂₄	1999 04 17.23845	12 11 55.07	+03 35 58.9	18.2 R	703
1999 GJ ₂₃	1999 04 07.23655	11 50 12.06	+02 10 20.9	18.0 R	699	1999 GF ₂₅	1999 03 23.36359	12 32 43.68	+01 03 35.1	18.2 R	699
1999 GJ ₂₃	1999 04 07.25183	11 50 11.40	+02 10 23.4		699	1999 GF ₂₅	1999 03 23.39418	12 32 42.27	+01 03 46.0		699
1999 GJ ₂₃	1999 04 07.26711	11 50 10.67	+02 10 26.5		699	1999 GF ₂₅	1999 03 23.42486	12 32 40.73	+01 03 57.5		699
1999 GJ ₂₃	1999 04 17.28344	11 43 50.71	+02 34 57.0	18.3 R	703	1999 GF ₂₅	1999 04 07.27475	12 21 18.46	+02 23 57.4	17.6 R	699
1999 GJ ₂₃	1999 04 17.28900	11 43 50.56	+02 34 58.7	18.1 R	703	1999 GF ₂₅	1999 04 07.29663	12 21 17.41	+02 24 04.4		699
1999 GJ ₂₃	1999 04 17.29839	11 43 50.24	+02 34 58.6	17.8 R	703	1999 GF ₂₅	1999 04 07.31192	12 21 16.77	+02 24 08.2		699
1999 GJ ₂₃	1999 04 17.30898	11 43 49.86	+02 34 59.4	18.4 R	703	1999 GF ₂₅	1999 04 16.31095	12 15 04.49	+03 03 33.7	18.7	704
1999 GS ₂₃	1999 04 07.26964	11 56 10.50	+02 54 13.3	18.4 R	699	1999 GF ₂₅	1999 04 16.33227	12 15 03.53	+03 03 40.0	18.8	704
1999 GS ₂₃	1999 04 07.29154	11 56 09.20	+02 54 16.2		699	1999 GF ₂₅	1999 04 16.34313	12 15 03.19	+03 03 40.6	18.8	704
1999 GS ₂₃	1999 04 07.30683	11 56 08.48	+02 54 17.8		699	1999 GF ₂₅	1999 04 16.35366	12 15 02.65	+03 03 40.5	18.8	704
1999 GS ₂₃	1999 04 16.31669	11 48 31.28	+02 59 45.9	19.2	704	1999 GF ₂₅	1999 04 17.21466	12 14 30.76	+03 06 56.7	18.0 R	703
1999 GS ₂₃	1999 04 16.32727	11 48 30.83	+02 59 43.8	19.0	704	1999 GF ₂₅	1999 04 17.22257	12 14 30.34	+03 06 58.1	17.7 R	703
1999 GS ₂₃	1999 04 16.33803	11 48 30.29	+02 59 45.4	19.0	704	1999 GF ₂₅	1999 04 17.23050	12 14 29.97	+03 07 00.7	17.6 R	703
1999 GS ₂₃	1999 04 16.34893	11 48 29.74	+02 59 44.0	19.0	704	1999 GF ₂₅	1999 04 17.23845	12 14 29.62	+03 07 02.7	17.7 R	703
1999 GS ₂₃	1999 04 17.20986	11 47 50.98	+02 59 48.8	18.3 R	703	1999 GG ₂₅	1999 04 07.27475	12 22 08.78	+02 47 52.5	18.0 R	699
1999 GS ₂₃	1999 04 17.21788	11 47 50.43	+02 59 49.2	18.2 R	703	1999 GG ₂₅	1999 04 07.29663	12 22 07.54	+02 47 57.3		699
1999 GS ₂₃	1999 04 17.22589	11 47 50.05	+02 59 49.4	18.8 R	703	1999 GG ₂₅	1999 04 07.31192	12 22 06.63	+02 48 01.7		699
1999 GS ₂₃	1999 04 17.23372	11 47 49.75	+02 59 49.0	18.5 R	703	1999 GG ₂₅	1999 04 16.31095	12 14 47.01	+03 13 07.1	18.6	704
1999 GS ₂₃	1999 04 17.28344	11 47 47.46	+02 59 48.7	18.1 R	703	1999 GG ₂₅	1999 04 16.32158	12 14 46.72	+03 13 11.4	18.6	704
1999 GS ₂₃	1999 04 17.28900	11 47 47.15	+02 59 48.2	18.1 R	703	1999 GG ₂₅	1999 04 16.33227	12 14 46.12	+03 13 11.7	18.6	704
1999 GS ₂₃	1999 04 17.29839	11 47 46.79	+02 59 48.5	18.2 R	703	1999 GG ₂₅	1999 04 16.35366	12 14 45.15	+03 13 13.1	18.7	704
1999 GS ₂₃	1999 04 17.30898	11 47 46.28	+02 59 46.9	18.0 R	703	1999 GG ₂₅	1999 04 17.21466	12 14 09.00	+03 14 48.5	18.6 R	703
1999 GT ₂₃	1999 03 22.31290	12 07 08.86	+01 01 56.2	17.9 R	699	1999 GG ₂₅	1999 04 17.22257	12 14 08.48	+03 14 49.8	18.0 R	703
1999 GT ₂₃	1999 03 22.33479	12 07 07.87	+01 02 10.3		699	1999 GG ₂₅	1999 04 17.23050	12 14 08.08	+03 14 50.1	17.9 R	703
1999 GT ₂₃	1999 03 22.35518	12 07 06.79	+01 02 25.8		699	1999 GG ₂₅	1999 04 17.23845	12 14 07.73	+03 14 52.3	17.7 R	703
1999 GT ₂₃	1999 04 17.21145	11 49 27.73	+05 35 44.5	18.0 R	703	1999 GH ₂₅	1999 04 17.21466	12 15 19.35	+03 36 17.7	19.1 R	703
1999 GT ₂₃	1999 04 17.21940	11 49 27.47	+05 35 48.6	17.8 R	703	1999 GH ₂₅	1999 04 17.22257	12 15 18.84	+03 36 20.0	18.7 R	703
1999 GT ₂₃	1999 04 17.22740	11 49 27.26	+05 35 52.5	18.0 R	703	1999 GH ₂₅	1999 04 17.23050	12 15 18.48	+03 36 21.0	18.4 R	703
1999 GT ₂₃	1999 04 17.23528	11 49 27.01	+05 35 57.2	17.9 R	703	1999 GH ₂₅	1999 04 17.23845	12 15 18.10	+03 36 23.0	18.3 R	703
1999 GU ₂₃	1999 04 06.21686	11 57 49.04	+05 14 25.5	18.9 R	699	1999 GL ₂₅	1999 04 07.27475	12 23 03.13	+04 03 01.8	19.2 R	699
1999 GU ₂₃	1999 04 06.23220	11 57 48.27	+05 14 25.1		699	1999 GL ₂₅	1999 04 07.29663	12 23 02.07	+04 03 11.8		699
1999 GU ₂₃	1999 04 06.24752	11 57 47.52	+05 14 26.0		699	1999 GL ₂₅	1999 04 07.31192	12 23 01.26	+04 03 16.5		699
1999 GU ₂₃	1999 04 17.21145	11 49 34.73	+05 10 13.3	18.5 R	703	1999 GL ₂₅	1999 04 17.21466	12 15 37.91	+04 58 29.6	19.5 R	703
1999 GU ₂₃	1999 04 17.21940	11 49 34.45	+05 10 13.4	18.4 R	703	1999 GL ₂₅	1999 04 17.22257	12 15 37.44	+04 58 30.9	19.1 R	703
1999 GU ₂₃	1999 04 17.22740	11 49 34.07	+05 10 13.6	18.2 R	703	1999 GL ₂₅	1999 04 17.23050	12 15 37.17	+04 58 34.3	18.6 R	703
1999 GU ₂₃	1999 04 17.23528	11 49 33.85	+05 10 14.6	18.0 R	703	1999 GL ₂₅	1999 04 17.23845	12 15 36.85	+04 58 36.1	18.8 R	703
1999 GD ₂₄	1999 06 14.46244	16 23 54.10	-19 22 34.5	17.0 V	566	1999 GM ₂₅	1999 04 17.21466	12 19 42.78	+03 36 36.1	18.4 R	703
1999 GD ₂₄	1999 06 14.47940	16 23 53.11	-19 22 28.6	17.0 V	566	1999 GM ₂₅	1999 04 17.22257	12 19 42.31	+03 36 36.4	18.7 R	703
1999 GD ₂₄	1999 06 14.50374	16 23 51.71	-19 22 20.2	17.1 V	566	1999 GM ₂₅	1999 04 17.23050	12 19 41.88	+03 36 34.5	18.8 R	703
1999 GD ₂₄	1997 10 23.83228	06 12 04.68	+22 24 55.0		327	1999 GM ₂₅	1999 04 17.23845	12 19 41.33	+03 36 33.1	18.5 R	703
1999 GD ₂₄	1997 10 23.85391	06 12 04.81	+22 24 52.1		327	1999 GP ₂₅	1999 04 17.21466	12 22 21.20	+04 14 01.6	17.9 R	703
1999 GD ₂₄	1997 10 23.87639	06 12 04.97	+22 24 48.6	18.0	327	1999 GP ₂₅	1999 04 17.22257	12 22 20.83	+04 14 03.2	17.6 R	703
1999 GD ₂₄	1997 12 04.34385	05 49 42.59	+20 37 59.2	17.6	704	1999 GP ₂₅	1999 04 17.23050	12 22 20.52	+04 14 06.9	17.5 R	703
1999 GD ₂₄	1997 12 04.37067	05 49 40.81	+20 37 54.9	17.5	704	1999 GP ₂₅	1999 04 17.23845	12 22 20.27	+04 14 08.9	17.8 R	703
1999 GD ₂₄	1997 12 04.38799	05 49 39.62	+20 37 51.4	18.3	704	1999 GZ ₂₅	1999 03 23.31633	13 19 41.96	-07 00 07.3	18.2 R	703
1999 GD ₂₄	1997 12 04.40488	05 49 38.46	+20 37 49.2	18.0	704	1999 GZ ₂₅	1999 03 23.33257	13 19 41.03	-07 00 03.4	18.1 R	703
1999 GD ₂₄	1997 12 04.43753	05 49 36.13	+20 37 43.3	17.7	704	1999 GZ ₂₅	1999 03 23.34944	13 19 40.09	-06 59 59.3	18.0 R	703
1999 GK ₂₄	1999 04 07.27220	12 06 56.97	+02 56 04.0	18.8 R	699	1999 GZ ₂₅	1999 03 23.36542	13 19 39.20	-06 59 56.1	18.6 R	703
1999 GK ₂₄	1999 04 07.29409	12 06 55.73	+02 56 13.9		699	1999 GZ ₂₅	1999 04 07.32657	13 04 30.75	-05 53 21.7	17.9 R	699
1999 GK ₂₄	1999 04 07.30936	12 06 55.01	+02 56 19.4		699	1999 GZ ₂₅	1999 04 07.34185	13 04 29.72	-05 53 16.0		699
1999 GK ₂₄	1999 04 17.21145	11 59 01.35	+03 57 02.0	18.4 R	703	1999 GZ ₂₅	1999 04 07.35714	13 04 28.61	-05 53 12.2		699
1999 GK ₂₄	1999 04 17.21940	11 59 01.02	+03 57 04.9	18.3 R	703	1999 GZ ₂₅	1999 04 15.20577	12 56 13.14	-05 16 46.8	18.4 V	691
1999 GK ₂₄	1999 04 17.22740	11 59 00.69	+03 57 06.5	18.5 R	703	1999 GZ ₂₅	1999 04 15.22666	12 56 11.77	-05 16 41.5	18.2 V	691
1999 GK ₂₄	1999 04 17.23528	11 59 00.28	+03 57 08.4	19.2 R	703	1999 GA ₂₆	1999 03 23.31811	13 18 22.28	-05 23 51.0	17.4 R	703
1999 GL ₂₄	1999 04 06.21431	12 12 42.02	+04 57 43.6	18.8 R	699	1999 GA ₂₆	1999 03 23.33416	13 18 21.63	-05 23 46.8	17.5 R	703
1999 GL ₂₄	1999 04 06.22965	12 12 41.24	+04 57 46.6		699	1999 GA ₂₆	1999 03 23.35110	13 18 20.86	-05 23 40.7	17.7 R	703
1999 GL ₂₄	1999 04 06.24498	12 12 40.44	+04 57 51.8		699	1999 GA ₂₆	1999 03 23.36697	13 18 20.15	-05 23 36.5	17.8 R	703
1999 GL ₂₄	1999 04 17.21299	12 04 54.38	+05 27 50.4		703	1999 GA ₂₆	1999 04 07.33421	13 06 43.67	-03 56 58.4	17.2 R	699
1999 GL ₂₄	1999 04 17.22097	12 04 54.09	+05 27 51.9	18.3 R	703	1999 GA ₂₆	1999 04 07.34950	13 06 42.89	-03 56 52.8		699
1999 GL ₂₄	1999 04 17.22896	12 04 53.88	+05 27 51.5	18.8 R	703	1999 GA ₂₆	1999 04 07.36478	13 06 42.10	-03 56 47.0		699
1999 GL ₂₄	1999 04 17.23686	12 04 53.57	+05 27 53.2	18.4 R	703	1999 GA ₂₆	1999 04 16.36139	12 59 24.45	-03 05 18.1	18.9	704
1999 GQ ₂₄	1999 04 07.27347	12 13 25.52	+02 49 16.9	19.1 R	699	1					

1999 GD ₂₈	1999 04 10.34418	13 21 59.00	-01 14 53.3	699	1999 GG ₃₄	1999 04 15.13351	11 56 39.53	-01 47 05.1	17.8	704
1999 GD ₂₈	1999 04 16.36304	13 16 14.76	-00 51 03.4	17.6	1999 GG ₃₄	1999 04 15.15077	11 56 38.88	-01 46 57.4	18.0	704
1999 GD ₂₈	1999 04 16.37484	13 16 14.06	-00 51 02.4	17.6	1999 GG ₃₄	1999 04 15.16807	11 56 38.22	-01 46 49.9	18.0	704
1999 GD ₂₈	1999 04 16.38707	13 16 13.33	-00 51 00.2	18.7	1999 GG ₃₄	1999 04 15.18536	11 56 37.56	-01 46 42.5	18.0	704
1999 GD ₂₈	1999 04 16.39922	13 16 12.58	-00 50 55.6	18.7	1999 GG ₃₄	1999 04 15.20270	11 56 36.89	-01 46 35.3	18.2	704
1999 GE ₂₈	1999 04 16.41090	13 16 11.97	-00 50 53.3	18.7	1999 GG ₃₄	1999 04 16.30709	11 55 57.62	-01 38 40.2	18.4	704
1999 GE ₂₈	1999 04 23.07427	13 10 48.60	-00 55 00.3	17.2 R	1999 GG ₃₄	1999 04 16.31754	11 55 57.19	-01 38 35.0	18.4	704
1999 GE ₂₈	1999 04 23.07795	13 10 48.37	-00 54 59.4	17.4 R	1999 GG ₃₄	1999 04 16.32815	11 55 56.91	-01 38 30.3	18.4	704
1999 GQ ₂₈	1999 03 23.31404	13 11 54.04	-06 02 14.8	18.6 R	1999 GG ₃₄	1999 04 16.33899	11 55 56.40	-01 38 26.4	18.4	704
1999 GQ ₂₈	1999 03 23.33103	13 11 53.33	-06 02 11.2	19.4 R	1999 GG ₃₄	1999 04 16.34980	11 55 56.06	-01 38 21.2	18.4	704
1999 GQ ₂₈	1999 03 23.34782	13 11 52.66	-06 02 07.1	19.3 R	1999 GK ₃₄	1997 12 06.31401	05 31 47.53	+39 07 59.5	19.5	704
1999 GQ ₂₈	1999 03 23.36384	13 11 52.06	-06 02 02.8	18.8 R	1999 GK ₃₄	1997 12 06.33617	05 31 46.04	+39 08 00.8	19.6	704
1999 GQ ₂₈	1999 04 07.36082	13 01 10.80	-04 48 17.1	18.8 V	1999 GK ₃₄	1997 12 06.35366	05 31 44.92	+39 07 59.8	19.7	704
1999 GQ ₂₈	1999 04 07.38398	13 01 09.74	-04 48 09.5	18.7 V	1999 GK ₃₄	1997 12 06.37065	05 31 43.74	+39 07 59.5	20.4	704
1999 GQ ₂₈	1999 04 07.40504	13 01 08.76	-04 48 03.6	18.8 V	1999 GK ₃₄	1997 12 06.39975	05 31 41.96	+39 08 00.3	19.7	704
1999 GQ ₂₈	1999 04 16.20340	12 54 39.51	-04 04 17.2	18.8 V	1999 GN ₃₄	1991 10 10.31000	01 10 05.62	+09 12 02.6	17.3 V	691
1999 GQ ₂₈	1999 04 16.22885	12 54 38.39	-04 04 10.6	18.9 V	1999 GN ₃₄	1991 10 10.33062	01 10 04.60	+09 11 56.4		691
1999 GQ ₂₈	1999 04 16.24965	12 54 37.46	-04 04 04.6	18.9 V	1999 GN ₃₄	1991 10 10.35122	01 10 03.52	+09 11 49.8		691
1999 GV ₂₈	1999 03 23.31811	13 17 27.20	-04 19 29.7	19.3 R	1999 GN ₃₄	1994 04 02.21712	11 39 53.77	+00 21 09.1	17.9 V	691
1999 GV ₂₈	1999 03 23.33416	13 17 26.46	-04 19 28.4	18.8 R	1999 GN ₃₄	1994 04 02.29055	11 39 50.52	+00 21 30.8		691
1999 GV ₂₈	1999 03 23.35110	13 17 25.74	-04 19 28.2	18.4 R	1999 GN ₃₄	1994 04 02.36107	11 39 47.40	+00 21 50.9		691
1999 GV ₂₈	1999 03 23.36697	13 17 24.97	-04 19 27.6	19.1 R	1999 GP ₃₄	1997 10 30.51573	03 36 20.44	+25 03 48.8	19.8 V	566
1999 GV ₂₈	1999 04 07.33421	13 05 06.59	-03 59 49.1	19.0 R	1999 GP ₃₄	1997 10 30.52598	03 36 19.76	+25 03 46.8	19.6 V	566
1999 GV ₂₈	1999 04 07.34950	13 05 05.79	-03 59 46.4		1999 GP ₃₄	1997 10 30.53745	03 36 19.08	+25 03 46.5	19.7 V	566
1999 GV ₂₈	1999 04 07.36478	13 05 04.90	-03 59 45.7		1999 GP ₃₄	1997 11 25.24780	03 09 06.13	+23 30 24.8	18.5 V	691
1999 GO ₂₉	1999 03 23.31633	13 24 09.58	-06 11 52.0	18.2 R	1999 GP ₃₄	1997 11 25.27078	03 09 04.69	+23 30 18.2	18.5 V	691
1999 GO ₂₉	1999 03 23.33257	13 24 09.08	-06 11 50.5	18.3 R	1999 GP ₃₄	1997 11 25.29371	03 09 03.23	+23 30 11.6	18.5 V	691
1999 GO ₂₉	1999 03 23.34944	13 24 08.35	-06 11 45.4	18.4 R	1999 GW ₃₄	1997 10 30.17266	01 32 04.83	+11 37 42.7		704
1999 GO ₂₉	1999 03 23.36542	13 24 07.73	-06 11 43.3	18.8 R	1999 GW ₃₄	1997 10 30.18998	01 32 03.86	+11 37 38.4		704
1999 GP ₂₉	1999 04 07.32912	13 18 02.04	-07 34 38.3	18.8 R	1999 GW ₃₄	1997 10 30.20723	01 32 02.87	+11 37 32.3		704
1999 GP ₂₉	1999 04 07.34441	13 18 01.10	-07 34 35.9		1999 GW ₃₄	1997 10 30.22460	01 32 01.91	+11 37 25.3		704
1999 GP ₂₉	1999 04 07.35969	13 18 00.18	-07 34 32.7		1999 GW ₃₄	1997 10 30.24550	01 32 00.64	+11 37 18.4		704
1999 GP ₂₉	1999 04 17.24230	13 08 08.26	-06 59 14.5	18.3 R	1999 GW ₃₄	1998 01 08.11233	01 26 53.91	+10 16 36.1	20.0 V	691
1999 GP ₂₉	1999 04 17.25304	13 08 07.68	-06 59 12.4	17.8 R	1999 GW ₃₄	1998 01 08.13393	01 26 54.93	+10 16 41.9	19.1 V	691
1999 GP ₂₉	1999 04 17.26512	13 08 07.01	-06 59 10.2	18.4 R	1999 GW ₃₄	1998 01 08.15545	01 26 55.95	+10 16 46.8	19.7 V	691
1999 GP ₂₉	1999 04 17.27868	13 08 06.13	-06 59 06.8	18.1 R	1999 GW ₃₄	1999 06 08.16306	12 17 59.60	-03 32 34.8	16.5 V	691
1999 GZ ₂₉	1999 04 16.36260	13 10 50.14	-05 10 54.9	17.8	1999 GW ₃₄	1999 06 08.17051	12 18 00.06	-03 32 36.5	16.8 V	691
1999 GZ ₂₉	1999 04 16.37434	13 10 49.45	-05 10 51.8	18.2	1999 GW ₃₄	1999 06 08.17778	12 18 00.30	-03 32 38.6	17.4 V	691
1999 GZ ₂₉	1999 04 16.38663	13 10 48.62	-05 10 51.4	18.6	1999 GA ₃₅	1993 10 10.11979	01 06 08.15	+08 50 19.2	18.3	7
1999 GZ ₂₉	1999 04 16.39880	13 10 47.72	-05 10 47.0	18.4	1999 GA ₃₅	1993 10 10.14063	01 06 06.80	+08 50 13.4		7
1999 GZ ₂₉	1999 04 16.41047	13 10 47.07	-05 10 43.3	18.4	1999 GA ₃₅	1993 10 10.16146	01 06 05.47	+08 50 08.3		7
1999 GZ ₂₉	1999 05 10.23814	12 49 54.22	-04 00 23.9	18.5 R	1999 GA ₃₅	1993 10 22.21424	00 54 46.24	+07 54 30.6	18.5	7
1999 GZ ₂₉	1999 05 10.26358	12 49 53.26	-04 00 22.4		1999 GA ₃₅	1993 10 22.23507	00 54 44.97	+07 54 25.1		7
1999 GZ ₂₉	1999 05 10.28907	12 49 52.21	-04 00 20.6		1999 GA ₃₅	1993 10 22.25590	00 54 43.75	+07 54 20.3		7
1999 GZ ₂₉	1999 05 13.15113	12 48 12.65	-03 57 13.0	18.5 R	1999 GF ₃₅	1991 10 04.45134	02 15 27.44	+13 16 29.3	17.4 V	691
1999 GZ ₂₉	1999 05 13.18165	12 48 11.59	-03 57 11.7		1999 GF ₃₅	1991 10 04.47281	02 15 26.68	+13 16 20.8		691
1999 GZ ₂₉	1999 05 13.21219	12 48 10.58	-03 57 10.2		1999 GF ₃₅	1991 10 04.49870	02 15 25.88	+13 16 09.0		691
1999 GF ₃₁	1999 04 16.36559	13 29 26.64	-06 46 30.6	17.9	1999 GF ₃₅	1999 06 06.15971	12 17 41.47	-02 57 09.0	19.0 V	691
1999 GF ₃₁	1999 04 16.37753	13 29 26.03	-06 46 24.8	18.2	1999 GF ₃₅	1999 06 06.18138	12 17 41.81	-02 57 07.8	18.9 V	691
1999 GF ₃₁	1999 04 16.38989	13 29 25.35	-06 46 20.2	18.0	1999 GF ₃₅	1999 06 06.20268	12 17 42.16	-02 57 06.7	19.2 V	691
1999 GF ₃₁	1999 04 16.40220	13 29 24.73	-06 46 13.9	18.0	1999 GP ₃₅	1999 05 10.24067	12 49 55.16	-07 48 45.7	18.4 R	699
1999 GF ₃₁	1999 04 16.41347	13 29 24.13	-06 46 09.2	18.3	1999 GP ₃₅	1999 05 10.26612	12 49 54.67	-07 48 39.8		699
1999 GF ₃₁	1999 05 13.15494	13 10 01.17	-04 03 26.3	18.2 R	1999 GP ₃₅	1999 05 10.29163	12 49 53.92	-07 48 32.3		699
1999 GF ₃₁	1999 05 13.18547	13 10 00.14	-04 03 18.4		1999 GP ₃₅	1999 05 13.15876	12 49 04.39	-07 38 15.9	18.8 R	699
1999 GF ₃₁	1999 05 13.21601	13 09 59.17	-04 03 11.0		1999 GP ₃₅	1999 05 13.18928	12 49 03.88	-07 38 10.3		699
1999 GG ₃₁	1999 03 19.45040	13 53 36.85	-09 22 55.7	19.0 V	1999 GP ₃₅	1999 05 13.21983	12 49 03.39	-07 38 03.8		699
1999 GG ₃₁	1999 03 19.47677	13 53 36.07	-09 22 50.4	19.0 V	1999 GS ₃₅	1999 01 21.15307	13 23 46.65	-10 15 54.9	19.6 V	910
1999 GG ₃₁	1999 03 19.51028	13 53 35.05	-09 22 42.9	19.1 V	1999 GS ₃₅	1999 01 21.16128	13 23 47.08	-10 15 57.5	19.8 V	910
1999 GG ₃₁	1999 04 16.41521	13 34 41.59	-07 18 32.8	18.5	1999 GS ₃₅	1999 01 21.17266	13 23 47.73	-10 16 02.5	19.7 V	910
1999 GG ₃₁	1999 04 16.42624	13 34 40.99	-07 18 28.2	18.6	1999 GK ₃₆	1997 10 30.16986	01 23 43.64	+10 01 21.4		704
1999 GG ₃₁	1999 04 16.43727	13 34 40.47	-07 18 27.4	18.8	1999 GK ₃₆	1997 10 30.18731	01 23 42.63	+10 01 16.9		704
1999 GG ₃₁	1999 04 16.44831	13 34 39.88	-07 18 22.0	18.8	1999 GK ₃₆	1997 10 30.20459	01 23 41.58	+10 01 12.5		704
1999 GG ₃₁	1999 05 08.19762	13 19 31.81	-05 48 07.6	18.8 R	1999 GK ₃₆	1997 10 30.22196	01 23 40.59	+10 01 08.2		704
1999 GG ₃₁	1999 05 08.21125	13 19 31.47	-05 48 05.7	19.0 R	1999 GK ₃₆	1999 04 22.24064	13 27 34.41	-10 12 48.3	18.1 V	691
1999 GG ₃₁	1999 05 08.22438	13 19 30.87	-05 48 02.3	18.6 R	1999 GK ₃₆	1999 04 22.26447	13 27 33.03	-10 12 41.8	18.1 V	691
1999 GG ₃₁	1999 05 08.23753	13 19 30.44	-05 48 00.4	19.1 R	1999 GK ₃₆	1999 04 22.28559	13 27 31.78	-10 12 36.4	17.9 V	691
1999 GG ₃₁	1999 05 12.17369	13 17 26.48	-05 36 34.4	18.7	1999 GQ ₃₆	1989 11 07.33333	05 35 06.69	+10 13 33.5		5
1999 GG ₃₁	1999 05 12.18667	13 17 26.18	-05 36 31.0	18.7	1999 GQ ₃₆	1991 04 20.64091	15 16 31.32	-14 38 01.5		5
1999 GG ₃₁	1999 05 12.19968	13 17 25.87	-05 36 29.9	19.1	1999 GQ ₃₆	1991 04 20.68258	15 16 29.57	-14 37 34.3		5
1999 GL ₃₂	1999 04 16.41762	13 43 23.15	-09 33 54.1	18.2	1999 GQ ₃₆	1997 10 24.28332	03 19 00.02	+14 19 05.7	17.9 V	691
1999 GL ₃₂	1999 04 16.42861	13 43 22.56	-09 33 50.5	18.3	1999 GQ ₃₆	1997 10 24.28928	03 18 59.74	+14 19 02.5	18.0 V	691
1999 GL ₃₂	1999 04 16.43972	13 43 21.93	-09 33 51.5	18.3	1999 GQ ₃₆	1997 10 24.29661	03 18 59.41	+14 18 58.6	18.0 V	691
1999 GL ₃₂	1999 04 16.45059	13 43 21.26	-09 33 52.3	18.4	1999 GQ ₃₆	1997 10 24.48209	03 18 51.05	+14 17 22.1	17.6 R	608
1999 GL ₃₂	1999 04 16.46123	13 43								

1999 GB ₃₇	1999 04	10.31337	12 53 38.77	+14 42 18.8	18.4	704	1999 GO ₃₇	1999 04	16.31559	11 50 23.43	+19 09 20.3	18.2	704
1999 GB ₃₇	1999 04	16.35636	12 47 51.93	+14 32 31.9	17.8	704	1999 GO ₃₇	1999 04	16.33687	11 50 22.79	+19 09 15.9	18.2	704
1999 GB ₃₇	1999 04	16.36719	12 47 51.46	+14 32 29.2	17.8	704	1999 GO ₃₇	1999 04	16.34787	11 50 22.45	+19 09 15.9	18.2	704
1999 GB ₃₇	1999 04	16.37921	12 47 50.72	+14 32 28.6	17.9	704	1999 GP ₃₇	* 1999 04	12.13243	11 49 11.12	+18 07 09.4	18.5	704
1999 GB ₃₇	1999 04	16.39142	12 47 49.97	+14 32 27.8	17.8	704	1999 GP ₃₇	1999 04	12.14947	11 49 10.15	+18 07 06.1	18.5	704
1999 GB ₃₇	1999 04	16.40370	12 47 49.20	+14 32 23.9	17.8	704	1999 GP ₃₇	1999 04	12.16658	11 49 09.24	+18 07 01.7	18.7	704
1999 GC ₃₇	* 1999 04	10.31842	13 13 41.75	+12 47 49.7	18.1	704	1999 GP ₃₇	1999 04	12.18358	11 49 08.61	+18 07 01.7	18.9	704
1999 GC ₃₇	1999 04	10.33768	13 13 40.89	+12 47 53.9	19.0	704	1999 GP ₃₇	1999 04	12.20052	11 49 07.66	+18 06 57.3	18.9	704
1999 GC ₃₇	1999 04	10.35642	13 13 39.97	+12 47 58.6	19.2	704	1999 GP ₃₇	1999 04	16.30522	11 45 59.22	+17 51 58.6	18.5	704
1999 GC ₃₇	1999 04	10.39393	13 13 38.11	+12 48 03.9	19.0	704	1999 GP ₃₇	1999 04	16.31566	11 45 58.78	+17 51 57.8	18.5	704
1999 GC ₃₇	1999 04	16.36021	13 09 08.56	+13 04 07.5	18.7	704	1999 GP ₃₇	1999 04	16.32619	11 45 58.27	+17 51 54.2	18.5	704
1999 GC ₃₇	1999 04	16.37158	13 09 07.79	+13 04 09.7	18.5	704	1999 GP ₃₇	1999 04	16.33694	11 45 57.79	+17 51 52.1	19.1	704
1999 GC ₃₇	1999 04	16.38367	13 09 07.33	+13 04 09.7	18.5	704	1999 GQ ₃₇	* 1999 04	12.13254	11 54 07.41	+16 47 36.4	18.3	704
1999 GC ₃₇	1999 04	16.39568	13 09 06.73	+13 04 10.2	18.6	704	1999 GQ ₃₇	1999 04	12.14958	11 54 06.86	+16 47 37.4	18.2	704
1999 GD ₃₇	* 1999 04	10.31842	13 16 28.04	+12 56 36.9	18.4	704	1999 GQ ₃₇	1999 04	12.16669	11 54 06.24	+16 47 38.8	18.2	704
1999 GD ₃₇	1999 04	10.33768	13 16 26.92	+12 56 39.4	19.0	704	1999 GQ ₃₇	1999 04	12.18369	11 54 05.50	+16 47 39.4	18.3	704
1999 GD ₃₇	1999 04	10.35642	13 16 25.70	+12 56 42.1	19.2	704	1999 GQ ₃₇	1999 04	12.20063	11 54 04.87	+16 47 39.1	18.3	704
1999 GD ₃₇	1999 04	10.39393	13 16 23.49	+12 56 45.5	19.3	704	1999 GQ ₃₇	1999 04	16.30803	11 51 44.31	+16 48 33.0	17.9	704
1999 GD ₃₇	1999 04	16.36021	13 10 31.84	+13 05 50.7	18.5	704	1999 GQ ₃₇	1999 04	16.31849	11 51 44.01	+16 48 34.2	17.9	704
1999 GD ₃₇	1999 04	16.38367	13 10 30.62	+13 05 51.2	18.8	704	1999 GQ ₃₇	1999 04	16.34000	11 51 43.22	+16 48 32.0	18.8	704
1999 GD ₃₇	1999 04	16.39568	13 10 29.72	+13 05 53.6	19.0	704	1999 GR ₃₇	* 1999 04	12.13287	11 55 36.63	+13 18 34.4	17.8	704
1999 GD ₃₇	1999 04	16.40769	13 10 28.87	+13 05 54.4	19.0	704	1999 GR ₃₇	1999 04	12.14992	11 55 35.91	+13 18 37.1	18.4	704
1999 GE ₃₇	* 1999 04	10.32335	13 48 10.63	+09 55 23.5	17.7	704	1999 GR ₃₇	1999 04	12.16702	11 55 35.21	+13 18 40.1	18.1	704
1999 GE ₃₇	1999 04	10.34260	13 48 09.55	+09 55 30.3	18.3	704	1999 GR ₃₇	1999 04	12.18402	11 55 34.77	+13 18 42.8	18.1	704
1999 GE ₃₇	1999 04	10.36133	13 48 08.46	+09 55 36.7	18.3	704	1999 GR ₃₇	1999 04	12.20096	11 55 34.05	+13 18 44.8	18.1	704
1999 GE ₃₇	1999 04	10.38008	13 48 07.39	+09 55 44.0	18.1	704	1999 GR ₃₇	1999 04	16.30685	11 53 21.16	+13 25 43.8	17.8	704
1999 GE ₃₇	1999 04	10.39908	13 48 06.32	+09 55 49.7	18.2	704	1999 GR ₃₇	1999 04	16.31730	11 53 20.85	+13 25 45.1	17.8	704
1999 GE ₃₇	1999 04	16.41647	13 42 30.81	+10 27 05.8	17.7	704	1999 GR ₃₇	1999 04	16.32789	11 53 20.39	+13 25 46.1	18.9	704
1999 GE ₃₇	1999 04	16.42751	13 42 30.20	+10 27 08.9	17.7	704	1999 GR ₃₇	1999 04	16.33873	11 53 20.08	+13 25 48.4	18.9	704
1999 GE ₃₇	1999 04	16.43863	13 42 29.58	+10 27 11.5	18.3	704	1999 GS ₃₇	* 1999 04	12.13320	11 53 04.27	+08 40 20.1	18.0	704
1999 GE ₃₇	1999 04	16.44958	13 42 28.77	+10 27 13.4	18.7	704	1999 GS ₃₇	1999 04	12.15025	11 53 03.63	+08 40 24.7	18.1	704
1999 GE ₃₇	1999 04	16.46017	13 42 28.31	+10 27 16.2	18.7	704	1999 GS ₃₇	1999 04	12.16736	11 53 02.94	+08 40 30.6	18.1	704
1999 GF ₃₇	* 1999 04	12.12834	11 41 26.07	+06 57 23.0	18.4	704	1999 GS ₃₇	1999 04	12.18435	11 53 02.32	+08 40 37.4	18.4	704
1999 GF ₃₇	1999 04	12.14539	11 41 25.47	+06 57 29.4	19.0	704	1999 GS ₃₇	1999 04	12.20129	11 53 01.55	+08 40 43.1	18.4	704
1999 GF ₃₇	1999 04	12.16249	11 41 24.88	+06 57 35.4	18.9	704	1999 GS ₃₇	1999 04	16.30657	11 50 35.95	+09 01 32.9	18.2	704
1999 GF ₃₇	1999 04	12.17950	11 41 24.36	+06 57 41.3	18.9	704	1999 GS ₃₇	1999 04	16.31703	11 50 35.55	+09 01 37.5	18.2	704
1999 GF ₃₇	1999 04	16.30426	11 39 26.19	+07 18 48.3	18.8	704	1999 GS ₃₇	1999 04	16.32762	11 50 35.34	+09 01 37.6	18.6	704
1999 GF ₃₇	1999 04	16.31461	11 39 25.79	+07 18 51.0	19.0	704	1999 GT ₃₇	* 1999 04	12.13423	11 50 33.76	+04 08 15.6	18.0	704
1999 GF ₃₇	1999 04	16.33598	11 39 25.05	+07 18 59.1	19.0	704	1999 GT ₃₇	1999 04	12.15127	11 50 33.11	+04 08 20.3	18.2	704
1999 GF ₃₇	1999 04	16.34699	11 39 24.60	+07 19 00.1	19.2	704	1999 GT ₃₇	1999 04	12.16837	11 50 32.49	+04 08 24.9	18.2	704
1999 GG ₃₇	* 1999 04	12.13018	11 41 51.45	+17 57 07.8	18.1	704	1999 GT ₃₇	1999 04	12.18536	11 50 31.83	+04 08 30.0	18.1	704
1999 GG ₃₇	1999 04	12.14721	11 41 50.76	+17 57 06.7	18.6	704	1999 GT ₃₇	1999 04	12.20230	11 50 31.26	+04 08 34.7	18.1	704
1999 GG ₃₇	1999 04	12.16433	11 41 50.10	+17 57 05.5	18.7	704	1999 GT ₃₇	1999 04	16.30627	11 48 19.44	+04 25 33.9	18.1	704
1999 GG ₃₇	1999 04	12.18133	11 41 49.51	+17 57 02.6	18.7	704	1999 GT ₃₇	1999 04	16.32734	11 48 18.80	+04 25 38.3	18.6	704
1999 GG ₃₇	1999 04	12.19826	11 41 48.84	+17 57 02.6	18.7	704	1999 GT ₃₇	1999 04	16.33810	11 48 18.27	+04 25 39.2	18.6	704
1999 GG ₃₇	1999 04	16.30481	11 39 28.64	+17 50 19.0	18.1	704	1999 GT ₃₇	1999 04	16.34900	11 48 17.94	+04 25 42.9	18.6	704
1999 GG ₃₇	1999 04	16.32577	11 39 27.74	+17 50 16.4	18.7	704	1999 GU ₃₇	* 1999 04	12.13506	12 04 41.85	+12 28 43.8	19.0	704
1999 GG ₃₇	1999 04	16.33653	11 39 27.53	+17 50 14.2	18.7	704	1999 GU ₃₇	1999 04	12.15209	12 04 41.25	+12 28 52.9	19.1	704
1999 GG ₃₇	1999 04	16.34754	11 39 27.02	+17 50 12.1	18.8	704	1999 GU ₃₇	1999 04	12.18615	12 04 39.75	+12 29 05.6	19.2	704
1999 GH ₃₇	* 1999 04	12.13040	11 40 36.18	+15 20 06.7	18.0	704	1999 GU ₃₇	1999 04	12.20310	12 04 39.11	+12 29 15.7	19.2	704
1999 GH ₃₇	1999 04	12.14743	11 40 35.38	+15 20 05.5	18.0	704	1999 GU ₃₇	1999 04	16.31830	12 02 10.15	+12 57 09.9	18.8	704
1999 GH ₃₇	1999 04	12.16455	11 40 34.66	+15 20 03.3	18.1	704	1999 GU ₃₇	1999 04	16.32891	12 02 09.70	+12 57 14.8	18.8	704
1999 GH ₃₇	1999 04	12.18155	11 40 33.93	+15 20 01.2	18.3	704	1999 GU ₃₇	1999 04	16.33977	12 02 09.18	+12 57 17.6	18.8	704
1999 GH ₃₇	1999 04	12.19848	11 40 33.17	+15 20 00.1	18.3	704	1999 GV ₃₇	* 1999 04	12.13518	12 07 01.88	+13 50 55.5	18.1	704
1999 GH ₃₇	1999 04	16.31504	11 37 43.87	+15 10 31.8	18.3	704	1999 GV ₃₇	1999 04	12.15220	12 07 01.18	+13 50 55.7	17.9	704
1999 GH ₃₇	1999 04	16.32564	11 37 43.56	+15 10 31.9	18.3	704	1999 GV ₃₇	1999 04	12.16926	12 07 00.39	+13 50 55.2	17.9	704
1999 GH ₃₇	1999 04	16.34741	11 37 42.59	+15 10 27.4	18.7	704	1999 GV ₃₇	1999 04	12.18628	12 06 59.77	+13 50 56.0	18.6	704
1999 GJ ₃₇	1999 02	23.45022	12 28 58.48	+09 00 53.4	17.7 R	699	1999 GV ₃₇	1999 04	12.20321	12 06 59.00	+13 50 52.5	18.6	704
1999 GJ ₃₇	1999 02	23.47061	12 28 57.69	+09 00 57.5	17.7	699	1999 GV ₃₇	1999 04	16.30850	12 04 23.69	+13 45 36.3	18.6	704
1999 GJ ₃₇	1999 02	23.49106	12 28 56.95	+09 01 04.3	17.7	699	1999 GV ₃₇	1999 04	16.32960	12 04 22.86	+13 45 35.3	18.7	704
1999 GJ ₃₇	* 1999 04	12.13073	11 46 55.34	+11 13 08.8	18.2	704	1999 GV ₃₇	1999 04	16.35119	12 04 22.04	+13 45 33.0	18.7	704
1999 GJ ₃₇	1999 04	12.14776	11 46 54.63	+11 13 08.6	18.0	704	1999 GW ₃₇	* 1999 04	12.13518	12 08 18.57	+14 21 14.7	18.4	704
1999 GJ ₃₇	1999 04	12.16489	11 46 53.71	+11 13 08.4	18.0	704	1999 GW ₃₇	1999 04	12.15220	12 08 17.72	+14 21 13.0	18.0	704
1999 GJ ₃₇	1999 04	12.18188	11 46 52.97	+11 13 06.5	18.4	704	1999 GW ₃₇	1999 04	12.16926	12 08 16.82	+14 21 12.1	18.0	704
1999 GJ ₃₇	1999 04	12.19882	11 46 52.14	+11 13 04.9	18.4	704	1999 GW ₃₇	1999 04	12.18628	12 08 16.00	+14 21 12.0	18.8	704
1999 GJ ₃₇	1999 04	16.31598	11 43 56.47	+11 07 10.4	18.7	704	1999 GW ₃₇	1999 04	12.20321	12 08 15.10	+14 21 07.8	19.0	704
1999 GJ ₃₇	1999 04	16											

1999 GA ₃₈	1999 04 16.33074	12 04 19.25	+17 57 01.8	17.5	704	1999 GM ₃₈	1999 04 16.33015	12 08 40.69	+07 36 30.1	19.0	704
1999 GA ₃₈	1999 04 16.34166	12 04 18.94	+17 57 05.1	17.5	704	1999 GN ₃₈	* 1999 04 12.13836	12 12 40.48	+07 36 44.1	17.5	704
1999 GA ₃₈	1999 04 16.35228	12 04 18.51	+17 57 08.3	17.5	704	1999 GN ₃₈	1999 04 12.15537	12 12 39.77	+07 36 51.2		704
1999 GA ₃₈	1999 06 07.23149	12 07 11.61	+15 44 12.9	18.1	704	1999 GN ₃₈	1999 04 12.17247	12 12 39.11	+07 36 57.3	18.4	704
1999 GA ₃₈	1999 06 07.24100	12 07 12.00	+15 44 09.4	18.7	704	1999 GN ₃₈	1999 04 12.18946	12 12 38.31	+07 37 05.6	18.2	704
1999 GA ₃₈	1999 06 07.25036	12 07 12.37	+15 44 05.1	19.1	704	1999 GN ₃₈	1999 04 12.20636	12 12 37.65	+07 37 10.2	18.2	704
1999 GA ₃₈	1999 06 07.25981	12 07 12.76	+15 44 01.0	18.8	704	1999 GN ₃₈	1999 04 16.30903	12 09 59.31	+08 02 22.2	18.0	704
1999 GA ₃₈	1999 06 07.26920	12 07 13.14	+15 43 57.6	19.0	704	1999 GN ₃₈	1999 04 16.31951	12 09 58.94	+08 02 26.8	18.0	704
1999 GB ₃₈	* 1999 04 12.13642	12 06 06.78	+12 32 53.3	18.6	704	1999 GN ₃₈	1999 04 16.33015	12 09 58.64	+08 02 31.3	18.2	704
1999 GB ₃₈	1999 04 12.15345	12 06 06.01	+12 32 54.9	18.5	704	1999 GN ₃₈	1999 04 16.34105	12 09 58.04	+08 02 32.2	18.2	704
1999 GB ₃₈	1999 04 12.17053	12 06 05.36	+12 32 58.1	18.3	704	1999 GN ₃₈	1999 04 16.35172	12 09 57.68	+08 02 37.2	18.2	704
1999 GB ₃₈	1999 04 12.18752	12 06 04.59	+12 33 02.2	18.3	704	1999 GO ₃₈	* 1999 04 12.13859	12 14 12.20	+10 44 02.4	18.1	704
1999 GB ₃₈	1999 04 12.20444	12 06 03.84	+12 33 05.6	18.7	704	1999 GO ₃₈	1999 04 12.15560	12 14 11.56	+10 44 07.5	18.6	704
1999 GB ₃₈	1999 04 16.30783	12 03 18.87	+12 44 31.2	18.0	704	1999 GO ₃₈	1999 04 12.17270	12 14 10.78	+10 44 11.1	18.6	704
1999 GB ₃₈	1999 04 16.31830	12 03 18.37	+12 44 35.3	18.0	704	1999 GO ₃₈	1999 04 12.18969	12 14 10.16	+10 44 16.5	18.4	704
1999 GB ₃₈	1999 04 16.33977	12 03 17.55	+12 44 37.0	18.4	704	1999 GO ₃₈	1999 04 12.20659	12 14 09.56	+10 44 20.9	18.4	704
1999 GC ₃₈	* 1999 04 12.13653	12 12 23.78	+11 56 54.5	18.7	704	1999 GO ₃₈	1999 04 16.30923	12 11 39.51	+11 01 25.2	18.5	704
1999 GC ₃₈	1999 04 12.15356	12 12 22.99	+11 56 54.1	18.7	704	1999 GO ₃₈	1999 04 16.31970	12 11 38.89	+11 01 27.2	18.4	704
1999 GC ₃₈	1999 04 12.17064	12 12 22.22	+11 56 55.0	18.9	704	1999 GO ₃₈	1999 04 16.33036	12 11 38.59	+11 01 30.3	18.4	704
1999 GC ₃₈	1999 04 12.18763	12 12 21.42	+11 56 53.9	19.1	704	1999 GO ₃₈	1999 04 16.34133	12 11 38.28	+11 01 32.6	18.4	704
1999 GC ₃₈	1999 04 12.20455	12 12 20.54	+11 56 56.0	19.2	704	1999 GP ₃₈	* 1999 04 12.13859	12 18 14.83	+10 30 47.6	18.6	704
1999 GC ₃₈	1999 04 16.31970	12 09 20.13	+11 55 56.4	18.9	704	1999 GP ₃₈	1999 04 12.15560	12 18 14.19	+10 30 55.3	19.4	704
1999 GC ₃₈	1999 04 16.33036	12 09 19.63	+11 55 55.1	18.5	704	1999 GP ₃₈	1999 04 12.18969	12 18 12.95	+10 31 04.6	18.9	704
1999 GC ₃₈	1999 04 16.34133	12 09 19.22	+11 55 56.4	18.5	704	1999 GP ₃₈	1999 04 12.20659	12 18 12.28	+10 31 09.5	18.9	704
1999 GD ₃₈	* 1999 04 12.13653	12 13 33.96	+11 11 34.3	18.4	704	1999 GP ₃₈	1999 04 16.30917	12 15 50.80	+10 51 32.4	18.6	704
1999 GD ₃₈	1999 04 12.15356	12 13 33.16	+11 11 40.4	18.0	704	1999 GP ₃₈	1999 04 16.31964	12 15 50.43	+10 51 35.4	18.6	704
1999 GD ₃₈	1999 04 12.17064	12 13 32.47	+11 11 48.9	18.0	704	1999 GP ₃₈	1999 04 16.33029	12 15 50.17	+10 51 39.2	18.6	704
1999 GD ₃₈	1999 04 12.18763	12 13 31.74	+11 11 55.3		704	1999 GP ₃₈	1999 04 16.34119	12 15 49.72	+10 51 41.6	18.6	704
1999 GD ₃₈	1999 04 12.20455	12 13 30.97	+11 12 02.7		704	1999 GQ ₃₈	* 1999 04 12.13915	12 11 55.55	+15 56 55.8	18.1	704
1999 GD ₃₈	1999 04 16.30923	12 10 47.90	+11 39 47.8	18.0	704	1999 GQ ₃₈	1999 04 12.15617	12 11 54.84	+15 56 55.8	18.4	704
1999 GD ₃₈	1999 04 16.31970	12 10 47.36	+11 39 52.4	18.4	704	1999 GQ ₃₈	1999 04 12.17327	12 11 54.00	+15 56 54.9	18.6	704
1999 GD ₃₈	1999 04 16.33036	12 10 47.00	+11 39 56.5	18.3	704	1999 GQ ₃₈	1999 04 12.19026	12 11 53.35	+15 56 53.2	18.6	704
1999 GD ₃₈	1999 04 16.34133	12 10 46.54	+11 39 58.4	18.3	704	1999 GQ ₃₈	1999 04 12.20716	12 11 52.58	+15 56 52.4	18.7	704
1999 GD ₃₈	1999 04 16.35193	12 10 46.13	+11 40 03.6	18.3	704	1999 GQ ₃₈	1999 04 16.30951	12 09 20.97	+15 49 35.4	17.7	704
1999 GE ₃₈	* 1999 04 12.13653	12 14 45.85	+11 14 38.3	18.1	704	1999 GQ ₃₈	1999 04 16.32000	12 09 20.66	+15 49 33.5	17.6	704
1999 GE ₃₈	1999 04 12.15356	12 14 44.92	+11 14 37.4	18.1	704	1999 GQ ₃₈	1999 04 16.33064	12 09 20.04	+15 49 30.8	17.6	704
1999 GE ₃₈	1999 04 12.17064	12 14 44.08	+11 14 37.4	18.0	704	1999 GQ ₃₈	1999 04 16.34159	12 09 19.72	+15 49 29.6	17.6	704
1999 GE ₃₈	1999 04 12.18763	12 14 43.21	+11 14 35.9	18.0	704	1999 GQ ₃₈	1999 04 16.35221	12 09 19.40	+15 49 28.5	17.6	704
1999 GE ₃₈	1999 04 12.20455	12 14 42.24	+11 14 35.9	18.0	704	1999 GR ₃₈	* 1999 04 12.13950	12 20 04.64	+17 02 19.0	18.2	704
1999 GE ₃₈	1999 04 16.30923	12 11 21.24	+11 10 13.8	18.1	704	1999 GR ₃₈	1999 04 12.15651	12 20 03.85	+17 02 17.0	17.7	704
1999 GE ₃₈	1999 04 16.31970	12 11 20.65	+11 10 13.6	18.6	704	1999 GR ₃₈	1999 04 12.17362	12 20 03.00	+17 02 16.9	17.7	704
1999 GE ₃₈	1999 04 16.33036	12 11 20.18	+11 10 12.3	18.6	704	1999 GR ₃₈	1999 04 12.19061	12 20 02.09	+17 02 16.8	18.1	704
1999 GE ₃₈	1999 04 16.34133	12 11 19.69	+11 10 09.6	18.2	704	1999 GR ₃₈	1999 04 16.30984	12 16 46.65	+16 56 07.7	18.0	704
1999 GE ₃₈	1999 04 16.35193	12 11 19.07	+11 10 11.1	18.2	704	1999 GR ₃₈	1999 04 16.32036	12 16 46.13	+16 56 06.4	17.9	704
1999 GF ₃₈	* 1999 04 12.13664	12 11 14.39	+09 57 20.7	18.7	704	1999 GR ₃₈	1999 04 16.33100	12 16 45.48	+16 56 05.1	17.7	704
1999 GF ₃₈	1999 04 12.15368	12 11 13.73	+09 57 24.6	19.0	704	1999 GR ₃₈	1999 04 16.34194	12 16 45.10	+16 56 02.2	17.7	704
1999 GF ₃₈	1999 04 12.17075	12 11 13.12	+09 57 29.3	18.6	704	1999 GR ₃₈	1999 04 16.35254	12 16 44.56	+16 56 01.0	17.7	704
1999 GF ₃₈	1999 04 12.18774	12 11 12.39	+09 57 30.9	18.2	704	1999 GS ₃₈	* 1999 04 12.13971	12 24 52.68	+15 35 45.9	18.3	704
1999 GF ₃₈	1999 04 12.20466	12 11 11.62	+09 57 35.5	18.2	704	1999 GS ₃₈	1999 04 12.15673	12 24 51.88	+15 35 48.5	18.4	704
1999 GF ₃₈	1999 04 16.30869	12 08 31.86	+10 11 52.4	18.6	704	1999 GS ₃₈	1999 04 12.17384	12 24 51.06	+15 35 49.9	18.4	704
1999 GF ₃₈	1999 04 16.31917	12 08 31.50	+10 11 54.0	18.5	704	1999 GS ₃₈	1999 04 12.19082	12 24 50.30	+15 35 50.4	18.4	704
1999 GF ₃₈	1999 04 16.32982	12 08 31.24	+10 11 57.1	18.3	704	1999 GS ₃₈	1999 04 16.31220	12 22 03.78	+15 40 26.7	18.3	704
1999 GF ₃₈	1999 04 16.34069	12 08 30.63	+10 11 57.2	18.3	704	1999 GS ₃₈	1999 04 16.32283	12 22 03.31	+15 40 26.8	18.3	704
1999 GF ₃₈	1999 04 16.35139	12 08 30.31	+10 12 01.8	18.3	704	1999 GS ₃₈	1999 04 16.33352	12 22 02.84	+15 40 26.8	18.2	704
1999 GG ₃₈	* 1999 04 12.13664	12 11 22.29	+10 40 50.1	18.1	704	1999 GS ₃₈	1999 04 16.34451	12 22 02.38	+15 40 26.9	18.2	704
1999 GG ₃₈	1999 04 12.15368	12 11 21.30	+10 40 53.1	18.4	704	1999 GS ₃₈	1999 04 16.35491	12 22 01.89	+15 40 27.0	18.2	704
1999 GG ₃₈	1999 04 12.17075	12 11 20.46	+10 40 56.9	18.1	704	1999 GT ₃₈	* 1999 04 12.13993	12 20 22.17	+13 20 45.3	17.8	704
1999 GG ₃₈	1999 04 12.18774	12 11 19.47	+10 41 00.5	18.1	704	1999 GT ₃₈	1999 04 12.15695	12 20 21.44	+13 20 50.0	17.8	704
1999 GG ₃₈	1999 04 16.30869	12 07 46.40	+10 54 17.2	17.7	704	1999 GT ₃₈	1999 04 12.17406	12 20 20.60	+13 20 54.6	17.8	704
1999 GG ₃₈	1999 04 16.31917	12 07 45.75	+10 54 21.8	18.1	704	1999 GT ₃₈	1999 04 12.19105	12 20 19.87	+13 20 59.1	18.1	704
1999 GG ₃₈	1999 04 16.32982	12 07 45.43	+10 54 21.8	18.1	704	1999 GT ₃₈	1999 04 12.20794	12 20 19.14	+13 21 02.9	18.1	704
1999 GG ₃₈	1999 04 16.34069	12 07 44.83	+10 54 21.9	18.0	704	1999 GT ₃₈	1999 04 16.30996	12 17 23.24	+13 36 32.4	18.1	704
1999 GG ₃₈	1999 04 16.35139	12 07 44.21	+10 54 24.4	18.0	704	1999 GT ₃₈	1999 04 16.32049	12 17 22.70	+13 36 32.6	18.4	704
1999 GH ₃₈	* 1999 04 12.13675	12 04 17.35	+09 06 54.7	17.8	704	1999 GT ₃₈	1999 04 16.33113	12 17 22.32	+13 36 37.1	18.4	704
1999 GH ₃₈	1999 04 12.15379	12 04 16.66	+09 06 59.7		704	1999 GT ₃₈	1999 04 16.34206	12 17 21.70	+13 36 37.2	18.4	704
1999 GH ₃₈	1999 04 12.17086	12 04 15.90	+09 07 04.5		704	1999 GT ₃₈	1999 04 16.35267	12 17 21.37	+13 36 41.8	18.4	704
1999 GH ₃₈	1999 04 12.18786	12 04 15.19	+09 07 08.3	17.8	704	1999 GU ₃₈	* 1999 04 12.14016	12 19 26.19	+10 21 38.9	18.2	704
1999 GH ₃₈	1999 04 12.20478	12 04 14.47	+09 07 11.5	18.2	704	1999 GU ₃₈	1999 04 12.15718	12 19 25.25	+10 21 39.1	18.4	704
1999 GH ₃₈	1999 04 16.30763	12 01 40.49	+09 22 27.6	17.9	704	1999 GU ₃₈	1999 04 12.17429	12 19 24.37	+10 21 39.4	18.5	704
1999 GH ₃₈	1999 04 16.31806	12 01 40.03	+09 22 27								

1999 GY ₃₈	1999 04 12.17506	12 09 18.29	+01 17 48.8	19.2	704	1999 GL ₃₉	1999 04 12.24608	12 25 41.10	+05 22 20.9	18.5	704
1999 GY ₃₈	1999 04 12.19204	12 09 17.69	+01 17 49.2	19.6	704	1999 GL ₃₉	1999 04 12.26321	12 25 39.96	+05 22 26.0	18.3	704
1999 GY ₃₈	1999 04 16.31061	12 06 00.42	+01 29 17.6	18.9	704	1999 GL ₃₉	1999 04 12.28031	12 25 39.01	+05 22 29.4	19.0	704
1999 GY ₃₈	1999 04 16.32124	12 05 59.82	+01 29 19.3	18.9	704	1999 GL ₃₉	1999 04 16.30368	12 22 03.94	+05 35 45.6	18.5	704
1999 GY ₃₈	1999 04 16.33193	12 05 59.33	+01 29 20.7	19.4	704	1999 GL ₃₉	1999 04 16.31406	12 22 03.53	+05 35 47.2	18.5	704
1999 GY ₃₈	1999 04 16.34279	12 05 58.93	+01 29 21.5	19.4	704	1999 GL ₃₉	1999 04 16.32468	12 22 03.03	+05 35 45.8	18.3	704
1999 GZ ₃₈	* 1999 04 12.14094	12 10 23.20	+01 53 13.0	18.7	704	1999 GL ₃₉	1999 04 16.33539	12 22 02.41	+05 35 50.1	18.3	704
1999 GZ ₃₈	1999 04 12.15795	12 10 22.60	+01 53 19.1	18.8	704	1999 GM ₃₉	* 1999 04 12.21184	12 28 30.03	+06 46 31.3	18.9	704
1999 GZ ₃₈	1999 04 12.17506	12 10 21.92	+01 53 26.9	18.9	704	1999 GM ₃₉	1999 04 12.22899	12 28 29.12	+06 46 36.5	19.1	704
1999 GZ ₃₈	1999 04 12.19204	12 10 21.32	+01 53 31.6	19.1	704	1999 GM ₃₉	1999 04 12.24619	12 28 28.40	+06 46 42.1	19.6	704
1999 GZ ₃₈	1999 04 12.20894	12 10 20.57	+01 53 40.8	19.1	704	1999 GM ₃₉	1999 04 16.31293	12 25 53.40	+07 12 56.7	18.3	704
1999 GZ ₃₈	1999 04 16.31081	12 07 58.27	+02 19 26.7	18.6	704	1999 GM ₃₉	1999 04 16.33423	12 25 52.50	+07 13 02.4	18.3	704
1999 GZ ₃₈	1999 04 16.32144	12 07 58.04	+02 19 31.2	18.6	704	1999 GM ₃₉	1999 04 16.34528	12 25 52.06	+07 13 05.8	18.3	704
1999 GZ ₃₈	1999 04 16.33213	12 07 57.45	+02 19 31.3	19.0	704	1999 GM ₃₉	1999 04 16.35562	12 25 51.59	+07 13 10.3	18.3	704
1999 GZ ₃₈	1999 04 16.34299	12 07 57.15	+02 19 38.0	19.0	704	1999 GN ₃₉	* 1999 04 12.21208	12 29 44.71	+09 38 25.0	17.6	704
1999 GZ ₃₈	1999 04 16.35352	12 07 56.83	+02 19 40.3	19.0	704	1999 GN ₃₉	* 1999 04 12.22923	12 29 43.84	+09 38 27.5		704
1999 GA ₃₉	* 1999 04 12.14105	12 11 37.06	+00 39 39.7	18.6	704	1999 GN ₃₉	1999 04 12.24642	12 29 42.99	+09 38 30.8	18.0	704
1999 GA ₃₉	1999 04 12.15806	12 11 36.56	+00 39 43.9	18.6	704	1999 GN ₃₉	1999 04 12.26357	12 29 42.14	+09 38 32.2		704
1999 GA ₃₉	1999 04 12.17517	12 11 35.94	+00 39 45.3	19.1	704	1999 GN ₃₉	1999 04 12.28066	12 29 41.12	+09 38 35.4		704
1999 GA ₃₉	1999 04 12.19215	12 11 35.42	+00 39 49.1	18.9	704	1999 GN ₃₉	1999 04 16.31192	12 26 22.66	+09 46 11.6	18.3	704
1999 GA ₃₉	1999 04 12.20905	12 11 34.77	+00 39 53.8	18.9	704	1999 GN ₃₉	1999 04 16.32257	12 26 22.11	+09 46 15.1	18.6	704
1999 GA ₃₉	1999 04 16.31074	12 09 27.67	+00 53 39.0	18.7	704	1999 GN ₃₉	1999 04 16.33325	12 26 21.56	+09 46 15.7	18.5	704
1999 GA ₃₉	1999 04 16.32137	12 09 27.42	+00 53 43.3	18.7	704	1999 GN ₃₉	1999 04 16.34421	12 26 20.89	+09 46 15.4	18.4	704
1999 GA ₃₉	1999 04 16.33205	12 09 26.97	+00 53 45.9	19.0	704	1999 GN ₃₉	1999 04 16.35461	12 26 20.27	+09 46 16.2	18.4	704
1999 GA ₃₉	1999 04 16.34292	12 09 26.66	+00 53 45.9	19.0	704	1999 GO ₃₉	* 1999 04 12.21208	12 34 40.24	+08 45 23.3	18.7	704
1999 GA ₃₉	1999 04 16.35345	12 09 26.20	+00 53 48.3	19.0	704	1999 GO ₃₉	1999 04 12.22923	12 34 39.35	+08 45 27.4	18.7	704
1999 GB ₃₉	* 1999 04 12.15390	12 00 58.88	+08 03 36.2	19.1	704	1999 GO ₃₉	1999 04 12.24642	12 34 38.72	+08 45 34.5	18.7	704
1999 GB ₃₉	1999 04 12.17098	12 00 58.08	+08 03 40.7	19.1	704	1999 GO ₃₉	1999 04 12.26357	12 34 38.01	+08 45 38.2	18.6	704
1999 GB ₃₉	1999 04 12.18797	12 00 57.38	+08 03 45.3	19.4	704	1999 GO ₃₉	1999 04 12.28066	12 34 37.26	+08 45 44.6	18.6	704
1999 GB ₃₉	1999 04 16.30755	11 58 06.68	+08 16 14.5	18.8	704	1999 GO ₃₉	1999 04 16.31279	12 31 56.92	+09 04 00.4	18.3	704
1999 GB ₃₉	1999 04 16.31799	11 58 06.38	+08 16 14.4	18.8	704	1999 GO ₃₉	1999 04 16.32343	12 31 56.41	+09 04 02.9	18.3	704
1999 GB ₃₉	1999 04 16.33947	11 58 05.31	+08 16 19.4	18.9	704	1999 GO ₃₉	1999 04 16.33410	12 31 55.95	+09 04 05.3	18.3	704
1999 GB ₃₉	1999 04 16.35023	11 58 04.74	+08 16 20.4	18.9	704	1999 GO ₃₉	1999 04 16.34513	12 31 55.65	+09 04 07.6	18.3	704
1999 GC ₃₉	* 1999 04 12.15718	12 19 50.35	+09 45 12.5	17.7	704	1999 GP ₃₉	* 1999 04 12.21231	12 39 47.00	+11 48 54.5	18.4	704
1999 GC ₃₉	1999 04 12.17429	12 19 49.55	+09 45 17.2	17.8	704	1999 GP ₃₉	1999 04 12.22946	12 39 46.01	+11 48 59.3	18.5	704
1999 GC ₃₉	1999 04 12.19127	12 19 48.72	+09 45 22.4	17.7	704	1999 GP ₃₉	1999 04 12.24665	12 39 45.16	+11 49 04.7	18.1	704
1999 GC ₃₉	1999 04 12.20816	12 19 47.97	+09 45 27.4	17.7	704	1999 GP ₃₉	1999 04 12.26379	12 39 44.23	+11 49 09.4	18.1	704
1999 GC ₃₉	1999 04 16.30917	12 16 56.43	+10 03 17.5	17.9	704	1999 GP ₃₉	1999 04 12.28089	12 39 43.18	+11 49 14.1	18.7	704
1999 GC ₃₉	1999 04 16.31964	12 16 55.84	+10 03 21.0	17.9	704	1999 GP ₃₉	1999 04 16.36666	12 36 12.51	+12 07 21.1	18.9	704
1999 GC ₃₉	1999 04 16.33029	12 16 55.53	+10 03 20.8	17.7	704	1999 GP ₃₉	1999 04 16.37877	12 36 11.91	+12 07 18.9	19.2	704
1999 GC ₃₉	1999 04 16.34119	12 16 54.99	+10 03 24.3	17.7	704	1999 GP ₃₉	1999 04 16.39100	12 36 11.20	+12 07 24.2	18.8	704
1999 GC ₃₉	1999 04 16.35186	12 16 54.60	+10 03 27.6	17.7	704	1999 GP ₃₉	1999 04 16.40328	12 36 10.37	+12 07 25.8	18.8	704
1999 GD ₃₉	* 1999 04 12.21024	12 26 42.42	+09 48 08.6	18.4	704	1999 GQ ₃₉	* 1999 04 12.21299	12 43 51.45	+14 14 50.4	18.9	704
1999 GD ₃₉	1999 04 12.22742	12 26 41.75	+09 48 13.0	18.1	704	1999 GQ ₃₉	1999 04 12.24733	12 43 49.35	+14 14 46.2	18.7	704
1999 GD ₃₉	1999 04 12.24462	12 26 41.00	+09 48 17.6	18.1	704	1999 GQ ₃₉	1999 04 12.26447	12 43 48.28	+14 14 46.3	18.7	704
1999 GD ₃₉	1999 04 12.26174	12 26 40.29	+09 48 22.3	18.3	704	1999 GQ ₃₉	1999 04 12.28158	12 43 47.31	+14 14 46.1	19.0	704
1999 GD ₃₉	1999 04 12.27885	12 26 39.50	+09 48 27.0	19.1	704	1999 GQ ₃₉	1999 04 16.35610	12 40 01.31	+14 07 16.6	18.1	704
1999 GD ₃₉	1999 04 16.31015	12 24 05.57	+10 02 44.6	18.3	704	1999 GQ ₃₉	1999 04 16.36688	12 40 00.69	+14 07 12.2	18.1	704
1999 GD ₃₉	1999 04 16.32072	12 24 05.30	+10 02 46.9	18.3	704	1999 GQ ₃₉	1999 04 16.37894	12 40 00.07	+14 07 12.3	18.1	704
1999 GD ₃₉	1999 04 16.33140	12 24 04.75	+10 02 50.7	18.6	704	1999 GQ ₃₉	1999 04 16.39115	12 39 59.29	+14 07 10.2	18.7	704
1999 GD ₃₉	1999 04 16.34226	12 24 04.35	+10 02 52.3	18.6	704	1999 GR ₃₉	* 1999 04 12.21299	12 47 14.70	+13 47 02.6	18.8	704
1999 GE ₃₉	* 1999 04 12.21024	12 27 04.47	+09 44 41.0	18.5	704	1999 GR ₃₉	1999 04 12.23013	12 47 14.07	+13 47 03.5	18.8	704
1999 GE ₃₉	1999 04 12.22742	12 27 03.74	+09 44 41.9	18.2	704	1999 GR ₃₉	1999 04 12.24733	12 47 13.25	+13 47 07.5	18.8	704
1999 GE ₃₉	1999 04 12.24462	12 27 03.04	+09 44 45.7	18.1	704	1999 GR ₃₉	1999 04 12.26447	12 47 12.43	+13 47 08.0	18.5	704
1999 GE ₃₉	1999 04 12.26174	12 27 02.25	+09 44 46.5	18.1	704	1999 GR ₃₉	1999 04 12.28158	12 47 11.61	+13 47 11.6	18.5	704
1999 GE ₃₉	1999 04 12.27885	12 27 01.58	+09 44 50.1	18.5	704	1999 GR ₃₉	1999 04 16.36719	12 44 08.08	+13 54 29.4	18.8	704
1999 GE ₃₉	1999 04 16.31015	12 24 17.88	+09 51 56.1	18.3	704	1999 GR ₃₉	1999 04 16.37921	12 44 07.45	+13 54 28.8	18.8	704
1999 GE ₃₉	1999 04 16.32072	12 24 17.28	+09 51 56.2	17.8	704	1999 GR ₃₉	1999 04 16.39142	12 44 06.92	+13 54 29.0	18.8	704
1999 GE ₃₉	1999 04 16.34226	12 24 16.38	+09 51 56.4	17.8	704	1999 GS ₃₉	* 1999 04 12.21333	12 39 36.05	+10 12 52.4	17.5	704
1999 GE ₃₉	1999 04 16.35286	12 24 16.06	+09 51 56.4	17.8	704	1999 GS ₃₉	1999 04 12.23047	12 39 35.33	+10 12 56.6		704
1999 GF ₃₉	* 1999 04 12.21035	12 23 55.58	+08 54 36.7	18.3	704	1999 GS ₃₉	1999 04 12.24766	12 39 34.59	+10 13 01.3		704
1999 GF ₃₉	1999 04 12.22753	12 23 54.52	+08 54 36.9	18.4	704	1999 GS ₃₉	1999 04 12.26480	12 39 33.86	+10 13 05.1		704
1999 GF ₃₉	1999 04 12.24473	12 23 53.52	+08 54 35.1	18.2	704	1999 GS ₃₉	1999 04 12.28192	12 39 33.10	+10 13 09.8	17.6	704
1999 GF ₃₉	1999 04 12.26185	12 23 52.58	+08 54 32.8	18.2	704	1999 GS ₃₉	1999 04 16.31273	12 36 55.65	+10 27 52.5	17.7	704
1999 GF ₃₉	1999 04 12.27896	12 23 51.51	+08 54 33.0	18.0	704	1999 GS ₃₉	1999 04 16.33404	12 36 54.74	+10 27 56.0	18.0	704
1999 GF ₃₉	1999 04 16.31021	12 20 08.68	+08 48 42.8	18.2	704	1999 GS ₃₉	1999 04 16.34507	12 36 54.44	+10 28 00.6	18.0	704
1999 GF ₃₉	1999 04 16.34232	12 20 06.93	+08 48 38.6	18.5	704	1999 GT ₃₉	* 1999 04 12.21344	12 36 13.60	+09 31 38.8	17.7	704
1999 GF ₃₉	1999 04 16.35292	12 20 06.31	+08 48 38.7	18.5	704	1999 GT ₃₉	1999 04 12.23058	12 36 12.51	+09 31 34.0		704
1999 GG ₃₉	* 1999 04 12.21068	12 18 57.16	+04 57 22.1	18.0	704	1999 GT ₃₉	1999 04 12.24778	12 36 11.39	+09 31 28.7		704
1999 GG ₃₉	1999 04 12.22787	12 18 56.57	+04 57 2								

1999 GX ₃₉	1999 04	12.26536	12 29 18.11	+04 20 14.4	18.5	704	1999 GK ₄₀	* 1999 04	12.21639	12 55 13.02	+11 13 37.0	18.8	704
1999 GX ₃₉	1999 04	12.28248	12 29 17.18	+04 20 21.3	18.5	704	1999 GK ₄₀	1999 04	12.23354	12 55 12.15	+11 13 41.7	19.4	704
1999 GX ₃₉	1999 04	16.31164	12 26 07.96	+04 49 06.9	18.5	704	1999 GK ₄₀	1999 04	12.25072	12 55 11.24	+11 13 46.4	19.2	704
1999 GX ₃₉	1999 04	16.32229	12 26 07.46	+04 49 11.5	18.5	704	1999 GK ₄₀	1999 04	12.26787	12 55 10.49	+11 13 55.5	19.1	704
1999 GX ₃₉	1999 04	16.33296	12 26 06.96	+04 49 16.1	18.7	704	1999 GK ₄₀	1999 04	12.28502	12 55 09.60	+11 14 00.2	19.1	704
1999 GX ₃₉	1999 04	16.34393	12 26 06.41	+04 49 20.6	18.7	704	1999 GK ₄₀	1999 04	16.35920	12 51 58.81	+11 36 40.4	18.9	704
1999 GX ₃₉	1999 04	17.21622	12 25 27.39	+04 55 13.3	17.9	R 703	1999 GK ₄₀	1999 04	16.37041	12 51 58.38	+11 36 43.9	18.9	704
1999 GX ₃₉	1999 04	17.22410	12 25 27.04	+04 55 17.0	17.9	R 703	1999 GK ₄₀	1999 04	16.39464	12 51 57.18	+11 36 49.9	18.9	704
1999 GX ₃₉	1999 04	17.23209	12 25 26.55	+04 55 20.3	17.6	R 703	1999 GK ₄₀	1999 04	16.40664	12 51 56.53	+11 36 54.5	18.9	704
1999 GX ₃₉	1999 04	17.23999	12 25 26.27	+04 55 23.5	17.1	R 703	1999 GL ₄₀	* 1999 04	12.21651	12 51 45.30	+10 31 27.0	17.7	704
1999 GY ₃₉	* 1999 04	12.21388	12 29 35.72	+04 30 37.7	17.9	704	1999 GL ₄₀	1999 04	12.23365	12 51 44.39	+10 31 28.7	18.0	704
1999 GY ₃₉	1999 04	12.23103	12 29 34.80	+04 30 41.8	18.0	704	1999 GL ₄₀	1999 04	12.25083	12 51 43.57	+10 31 30.9	18.0	704
1999 GY ₃₉	1999 04	12.24822	12 29 33.84	+04 30 45.8	18.3	704	1999 GL ₄₀	1999 04	12.26798	12 51 42.66	+10 31 33.0	18.2	704
1999 GY ₃₉	1999 04	12.26536	12 29 32.89	+04 30 51.1	18.3	704	1999 GL ₄₀	1999 04	12.28513	12 51 41.68	+10 31 35.6	18.2	704
1999 GY ₃₉	1999 04	12.28248	12 29 31.93	+04 30 55.2	18.6	704	1999 GL ₄₀	1999 04	16.35655	12 48 22.20	+10 37 19.7	17.9	704
1999 GY ₃₉	1999 04	16.31164	12 26 11.30	+04 44 28.1	18.2	704	1999 GL ₄₀	1999 04	16.36741	12 48 21.63	+10 37 20.3	17.9	704
1999 GY ₃₉	1999 04	16.32229	12 26 10.71	+04 44 28.7	18.4	704	1999 GL ₄₀	1999 04	16.37940	12 48 20.96	+10 37 21.8	17.9	704
1999 GY ₃₉	1999 04	16.33296	12 26 10.30	+04 44 29.4	18.4	704	1999 GL ₄₀	1999 04	16.39165	12 48 20.40	+10 37 23.2	18.0	704
1999 GY ₃₉	1999 04	16.34393	12 26 09.80	+04 44 32.5	17.9	704	1999 GL ₄₀	1999 04	16.40389	12 48 19.79	+10 37 22.7	18.2	704
1999 GY ₃₉	1999 04	16.35434	12 26 09.14	+04 44 35.8	17.9	704	1999 GM ₄₀	* 1999 04	12.21651	12 55 50.16	+09 49 43.5	18.9	704
1999 GZ ₃₉	* 1999 04	12.21410	12 29 44.37	+02 03 27.2	18.0	704	1999 GM ₄₀	1999 04	12.23365	12 55 49.26	+09 49 50.6	18.9	704
1999 GZ ₃₉	1999 04	12.23124	12 29 43.58	+02 03 38.2	18.2	704	1999 GM ₄₀	1999 04	12.25083	12 55 48.43	+09 49 56.6	19.0	704
1999 GZ ₃₉	1999 04	12.24844	12 29 42.73	+02 03 48.7	20.0	704	1999 GM ₄₀	1999 04	12.26798	12 55 47.62	+09 50 04.3	19.0	704
1999 GZ ₃₉	1999 04	12.28270	12 29 41.25	+02 04 11.4	19.2	704	1999 GM ₄₀	1999 04	12.28513	12 55 46.65	+09 50 08.9	18.9	704
1999 GZ ₃₉	1999 04	16.35695	12 26 47.88	+02 45 09.3	18.8	704	1999 GM ₄₀	1999 04	16.35913	12 52 34.80	+10 14 45.5	18.6	704
1999 GZ ₃₉	1999 04	16.36791	12 26 47.57	+02 45 16.2	18.8	704	1999 GM ₄₀	1999 04	16.37035	12 52 34.30	+10 14 46.0	18.6	704
1999 GZ ₃₉	1999 04	16.40429	12 26 45.89	+02 45 40.1	19.4	704	1999 GM ₄₀	1999 04	16.39457	12 52 33.14	+10 14 55.2	18.9	704
1999 GA ₄₀	* 1999 04	12.21490	12 32 22.72	+00 33 06.1	18.5	704	1999 GM ₄₀	1999 04	16.40657	12 52 32.40	+10 14 59.0	19.3	704
1999 GA ₄₀	1999 04	12.23204	12 32 21.87	+00 33 12.0	18.6	704	1999 GN ₄₀	* 1999 04	12.21662	12 49 04.46	+08 38 10.3	19.3	704
1999 GA ₄₀	1999 04	12.24924	12 32 20.95	+00 33 19.8	18.7	704	1999 GN ₄₀	1999 04	12.23376	12 49 03.74	+08 38 15.0	19.2	704
1999 GA ₄₀	1999 04	12.26639	12 32 20.09	+00 33 25.2	18.7	704	1999 GN ₄₀	1999 04	12.25094	12 49 02.89	+08 38 23.1	18.9	704
1999 GA ₄₀	1999 04	12.28350	12 32 19.17	+00 33 32.5	19.5	704	1999 GN ₄₀	1999 04	12.26809	12 49 02.04	+08 38 28.9	18.9	704
1999 GA ₄₀	1999 04	16.35707	12 29 05.31	+00 58 24.5	18.7	704	1999 GN ₄₀	1999 04	16.36751	12 45 58.23	+09 02 50.4	18.9	704
1999 GA ₄₀	1999 04	16.36807	12 29 04.87	+00 58 26.2	18.8	704	1999 GN ₄₀	1999 04	16.37947	12 45 57.62	+09 02 55.1	18.9	704
1999 GA ₄₀	1999 04	16.38007	12 29 04.23	+00 58 31.3	19.2	704	1999 GN ₄₀	1999 04	16.39171	12 45 57.17	+09 02 59.7	19.0	704
1999 GA ₄₀	1999 04	16.39225	12 29 03.77	+00 58 36.9	18.7	704	1999 GO ₄₀	* 1999 04	12.21662	12 52 38.34	+08 55 56.8	18.5	704
1999 GA ₄₀	1999 04	16.40442	12 29 03.06	+00 58 39.6	18.7	704	1999 GO ₄₀	1999 04	12.23376	12 52 37.31	+08 55 59.6	18.0	704
1999 GB ₄₀	* 1999 04	12.21490	12 33 01.34	+00 19 18.0	18.9	704	1999 GO ₄₀	1999 04	12.25094	12 52 36.43	+08 56 04.1	18.0	704
1999 GB ₄₀	1999 04	12.23204	12 33 00.47	+00 19 22.7	18.8	704	1999 GO ₄₀	1999 04	12.26809	12 52 35.41	+08 56 08.0	18.3	704
1999 GB ₄₀	1999 04	12.24924	12 32 59.52	+00 19 27.4	18.8	704	1999 GO ₄₀	1999 04	12.28525	12 52 34.39	+08 56 10.7	18.3	704
1999 GB ₄₀	1999 04	12.26639	12 32 58.60	+00 19 32.1	19.3	704	1999 GO ₄₀	1999 04	16.35906	12 48 59.86	+09 08 41.4	18.4	704
1999 GB ₄₀	1999 04	12.28350	12 32 57.63	+00 19 36.9	19.6	704	1999 GO ₄₀	1999 04	16.37028	12 48 59.26	+09 08 43.2	18.4	704
1999 GB ₄₀	1999 04	16.35707	12 29 44.18	+00 36 45.9	18.7	704	1999 GO ₄₀	1999 04	16.38240	12 48 58.58	+09 08 43.8	18.6	704
1999 GB ₄₀	1999 04	16.38007	12 29 42.88	+00 36 52.0	19.5	704	1999 GO ₄₀	1999 04	16.39450	12 48 58.05	+09 08 47.9	18.9	704
1999 GB ₄₀	1999 04	16.39225	12 29 42.37	+00 36 52.8	19.2	704	1999 GP ₄₀	* 1999 04	12.21673	12 48 11.56	+07 23 09.6	18.3	704
1999 GC ₄₀	* 1999 04	12.21538	12 36 28.69	+05 14 28.4	18.5	704	1999 GP ₄₀	1999 04	12.23387	12 48 10.46	+07 23 14.3	18.3	704
1999 GC ₄₀	1999 04	12.23251	12 36 27.79	+05 14 33.8	19.1	704	1999 GP ₄₀	1999 04	12.25106	12 48 09.41	+07 23 19.8	18.3	704
1999 GC ₄₀	1999 04	12.24971	12 36 26.67	+05 14 40.7	18.8	704	1999 GP ₄₀	1999 04	12.26820	12 48 08.35	+07 23 24.0	18.4	704
1999 GC ₄₀	1999 04	12.26685	12 36 25.82	+05 14 45.4	18.9	704	1999 GP ₄₀	1999 04	12.28536	12 48 07.34	+07 23 32.2	18.4	704
1999 GC ₄₀	1999 04	16.30354	12 32 52.83	+05 33 25.0	18.3	704	1999 GP ₄₀	1999 04	16.35668	12 44 11.43	+07 42 29.8	18.3	704
1999 GC ₄₀	1999 04	16.31392	12 32 52.23	+05 33 25.2	18.9	704	1999 GP ₄₀	1999 04	16.36758	12 44 10.62	+07 42 30.8	18.0	704
1999 GC ₄₀	1999 04	16.32453	12 32 51.65	+05 33 29.6	18.9	704	1999 GP ₄₀	1999 04	16.37953	12 44 09.96	+07 42 35.4	18.0	704
1999 GC ₄₀	1999 04	16.34629	12 32 50.66	+05 33 34.5	18.9	704	1999 GP ₄₀	1999 04	16.39178	12 44 09.27	+07 42 36.2	18.5	704
1999 GD ₄₀	* 1999 04	12.21550	12 40 18.12	+06 05 43.5	18.0	704	1999 GP ₄₀	1999 04	16.40403	12 44 08.53	+07 42 40.2	18.5	704
1999 GD ₄₀	1999 04	12.23263	12 40 17.18	+06 05 47.2	18.3	704	1999 GQ ₄₀	* 1999 04	12.21673	12 49 12.14	+07 42 15.8	17.9	704
1999 GD ₄₀	1999 04	12.24982	12 40 16.13	+06 05 50.0		704	1999 GQ ₄₀	1999 04	12.23387	12 49 11.06	+07 42 17.8	18.3	704
1999 GD ₄₀	1999 04	12.26697	12 40 15.17	+06 05 53.6	18.1	704	1999 GQ ₄₀	1999 04	12.25106	12 49 10.04	+07 42 21.2	18.2	704
1999 GD ₄₀	1999 04	12.28412	12 40 14.20	+06 05 57.7	18.4	704	1999 GQ ₄₀	1999 04	12.26820	12 49 08.98	+07 42 23.1	18.2	704
1999 GD ₄₀	1999 04	16.31299	12 36 42.70	+06 18 10.7	18.1	704	1999 GQ ₄₀	1999 04	12.28536	12 49 07.97	+07 42 26.3	18.3	704
1999 GD ₄₀	1999 04	16.33430	12 36 41.52	+06 18 15.0	17.9	704	1999 GQ ₄₀	1999 04	16.35668	12 45 14.02	+07 51 12.3	17.7	704
1999 GD ₄₀	1999 04	16.34535	12 36 40.97	+06 18 15.4	18.2	704	1999 GQ ₄₀	1999 04	16.36758	12 45 13.32	+07 51 14.4	17.8	704
1999 GD ₄₀	1999 04	16.35569	12 36 40.47	+06 18 17.2	18.2	704	1999 GQ ₄₀	1999 04	16.37953	12 45 12.53	+07 51 15.7	17.8	704
1999 GE ₄₀	* 1999 04	12.21561	12 42 41.66	+08 09 09.7	18.9	704	1999 GQ ₄₀	1999 04	16.39178	12 45 11.81	+07 51 15.8	17.8	704
1999 GE ₄₀	1999 04	12.23275	12 42 40.96	+08 09 13.2	19.5	704	1999 GQ ₄₀	1999 04	16.40403	12 45 11.07	+07 51 17.1	17.8	704
1999 GE ₄₀	1999 04	12.24993	12 42 39.79	+08 09 14.6	19.1	704	1999 GR ₄₀	* 1999 04	12.21684	12 44 56.04	+07 07 23.4	18.4	704
1999 GE ₄₀	1999 04	12.26708	12 42 38.88	+08 09 19.3	19.4	704	1999 GR ₄₀	1999 04	12.23399	12 44 55.10	+07 07 25.3	18.3	704
1999 GE ₄₀	1999 04												

1999 GV ₄₀	1999 04 12.26875	12 41 38.43	+01 18 07.7	18.8	704	1999 GF ₄₁	1999 04 16.31378	12 47 40.02	+05 29 39.9	18.7	704
1999 GV ₄₀	1999 04 12.28591	12 41 37.56	+01 18 11.0	18.8	704	1999 GF ₄₁	1999 04 16.33508	12 47 39.11	+05 29 44.7	18.7	704
1999 GV ₄₀	1999 04 16.35756	12 38 25.56	+01 25 36.2	18.3	704	1999 GV ₄₀	1999 04 16.34614	12 47 38.52	+05 29 49.5	18.7	704
1999 GV ₄₀	1999 04 16.36857	12 38 24.81	+01 25 38.7	18.7	704	1999 GG ₄₁	* 1999 04 12.21901	12 52 46.81	+07 43 09.0	18.3	704
1999 GV ₄₀	1999 04 16.38062	12 38 24.36	+01 25 38.5	19.2	704	1999 GG ₄₁	1999 04 12.23617	12 52 45.90	+07 43 11.3	18.3	704
1999 GV ₄₀	1999 04 16.39276	12 38 23.62	+01 25 41.8	19.2	704	1999 GG ₄₁	1999 04 12.25330	12 52 45.08	+07 43 15.2	18.5	704
1999 GW ₄₀	* 1999 04 12.21750	12 43 39.19	-00 16 53.3	18.5	704	1999 GG ₄₁	1999 04 12.27047	12 52 44.18	+07 43 17.8	18.6	704
1999 GW ₄₀	1999 04 12.23465	12 43 38.26	-00 16 47.9	19.1	704	1999 GG ₄₁	1999 04 12.28765	12 52 43.41	+07 43 21.0	18.6	704
1999 GW ₄₀	1999 04 12.25182	12 43 37.41	-00 16 40.9	18.8	704	1999 GG ₄₁	1999 04 16.35899	12 49 29.30	+07 53 18.4	18.2	704
1999 GW ₄₀	1999 04 12.26897	12 43 36.52	-00 16 34.3	18.8	704	1999 GG ₄₁	1999 04 16.37021	12 49 28.73	+07 53 18.9	18.4	704
1999 GW ₄₀	1999 04 12.28613	12 43 35.61	-00 16 29.2	19.0	704	1999 GG ₄₁	1999 04 16.38233	12 49 28.31	+07 53 23.2	18.4	704
1999 GW ₄₀	1999 04 16.35783	12 40 22.18	+00 07 29.0	19.1	704	1999 GG ₄₁	1999 04 16.39444	12 49 27.73	+07 53 23.7	18.4	704
1999 GW ₄₀	1999 04 16.36885	12 40 21.74	+00 07 31.4	19.1	704	1999 GG ₄₁	1999 04 16.40644	12 49 27.11	+07 53 23.3	18.5	704
1999 GW ₄₀	1999 04 16.39304	12 40 20.53	+00 07 38.4	19.2	704	1999 GH ₄₁	* 1999 04 12.21901	12 54 03.34	+07 50 00.0	17.8	704
1999 GX ₄₀	* 1999 04 12.21819	12 46 10.77	-00 33 40.5	18.8	704	1999 GH ₄₁	1999 04 12.23617	12 54 02.20	+07 50 05.5		704
1999 GX ₄₀	1999 04 12.23533	12 46 09.55	-00 33 38.5	18.7	704	1999 GH ₄₁	1999 04 12.25330	12 54 01.10	+07 50 12.6		704
1999 GX ₄₀	1999 04 12.25251	12 46 08.55	-00 33 35.2	18.7	704	1999 GH ₄₁	1999 04 12.27047	12 53 59.99	+07 50 19.0		704
1999 GX ₄₀	1999 04 12.26965	12 46 07.45	-00 33 30.8	18.2	704	1999 GH ₄₁	1999 04 12.28765	12 53 58.89	+07 50 25.0		704
1999 GX ₄₀	1999 04 12.28682	12 46 06.42	-00 33 27.4	18.8	704	1999 GH ₄₁	1999 04 16.35899	12 49 47.10	+08 13 04.8	17.7	704
1999 GX ₄₀	1999 04 16.35790	12 42 04.31	-00 21 17.9	18.8	704	1999 GH ₄₁	1999 04 16.37021	12 49 46.38	+08 13 08.9	17.7	704
1999 GX ₄₀	1999 04 16.36891	12 42 03.71	-00 21 16.5	18.9	704	1999 GH ₄₁	1999 04 16.38233	12 49 45.63	+08 13 11.3	18.0	704
1999 GX ₄₀	1999 04 16.38102	12 42 02.81	-00 21 16.5	18.7	704	1999 GH ₄₁	1999 04 16.39444	12 49 44.89	+08 13 16.0	18.0	704
1999 GX ₄₀	1999 04 16.39314	12 42 02.15	-00 21 11.8	18.7	704	1999 GH ₄₁	1999 04 16.40644	12 49 44.15	+08 13 19.1	18.1	704
1999 GX ₄₀	1999 04 16.40521	12 42 01.26	-00 21 11.6	19.0	704	1999 GJ ₄₁	* 1999 04 12.21924	12 58 24.85	+10 29 42.8	18.1	704
1999 GY ₄₀	* 1999 04 12.21830	12 45 51.54	+01 10 39.1	18.9	704	1999 GJ ₄₁	1999 04 12.23641	12 58 23.83	+10 29 46.4	18.1	704
1999 GY ₄₀	1999 04 12.23545	12 45 50.82	+01 10 51.7	18.4	704	1999 GJ ₄₁	1999 04 12.25354	12 58 22.89	+10 29 50.4		704
1999 GY ₄₀	1999 04 12.25262	12 45 50.07	+01 11 00.7	18.4	704	1999 GJ ₄₁	1999 04 12.27070	12 58 21.84	+10 29 54.7		704
1999 GY ₄₀	1999 04 12.26976	12 45 49.24	+01 11 10.9	19.0	704	1999 GJ ₄₁	1999 04 12.28788	12 58 20.79	+10 29 59.1	18.2	704
1999 GY ₄₀	1999 04 12.28695	12 45 48.70	+01 11 23.1	18.6	704	1999 GJ ₄₁	1999 04 16.35913	12 54 39.32	+10 42 07.5	18.2	704
1999 GY ₄₀	1999 04 16.35777	12 43 15.34	+01 51 02.0	18.4	704	1999 GJ ₄₁	1999 04 16.37035	12 54 38.52	+10 42 08.6	18.1	704
1999 GY ₄₀	1999 04 16.36878	12 43 14.74	+01 51 07.1	19.2	704	1999 GJ ₄₁	1999 04 16.38247	12 54 37.99	+10 42 11.8	18.1	704
1999 GY ₄₀	1999 04 16.38086	12 43 14.44	+01 51 14.6	19.2	704	1999 GJ ₄₁	1999 04 16.39457	12 54 37.32	+10 42 12.0	18.4	704
1999 GY ₄₀	1999 04 16.39298	12 43 13.85	+01 51 22.6	19.3	704	1999 GJ ₄₁	1999 04 16.40657	12 54 36.64	+10 42 15.0	18.4	704
1999 GY ₄₀	1999 04 16.40509	12 43 13.39	+01 51 29.2	19.3	704	1999 GK ₄₁	* 1999 04 12.21924	12 58 48.43	+09 52 06.3	18.9	704
1999 GZ ₄₀	* 1999 04 12.21830	12 46 55.82	+00 14 58.2	19.5	704	1999 GK ₄₁	1999 04 12.23641	12 58 47.31	+09 52 07.0	18.5	704
1999 GZ ₄₀	1999 04 12.23545	12 46 54.90	+00 15 01.1	19.1	704	1999 GK ₄₁	1999 04 12.25354	12 58 46.26	+09 52 06.7	19.0	704
1999 GZ ₄₀	1999 04 12.25262	12 46 53.82	+00 15 05.9	19.1	704	1999 GK ₄₁	1999 04 12.27070	12 58 45.16	+09 52 06.8	18.8	704
1999 GZ ₄₀	1999 04 12.26976	12 46 52.86	+00 15 11.0	18.9	704	1999 GK ₄₁	1999 04 12.28788	12 58 44.07	+09 52 06.2	19.0	704
1999 GZ ₄₀	1999 04 12.28695	12 46 51.87	+00 15 12.6	18.9	704	1999 GK ₄₁	1999 04 16.35913	12 54 46.98	+09 49 58.7	19.0	704
1999 GZ ₄₀	1999 04 16.35783	12 43 03.29	+00 31 13.4	19.3	704	1999 GK ₄₁	1999 04 16.37035	12 54 46.22	+09 49 56.6	19.0	704
1999 GZ ₄₀	1999 04 16.36885	12 43 02.69	+00 31 15.0	18.8	704	1999 GK ₄₁	1999 04 16.38247	12 54 45.51	+09 49 57.5	18.9	704
1999 GZ ₄₀	1999 04 16.38096	12 43 01.99	+00 31 19.7	18.8	704	1999 GK ₄₁	1999 04 16.39457	12 54 44.99	+09 49 54.6	18.9	704
1999 GA ₄₁	* 1999 04 12.21841	12 49 55.61	+01 31 07.5	18.6	704	1999 GL ₄₁	* 1999 04 12.21924	12 59 50.97	+10 03 30.5	18.3	704
1999 GA ₄₁	1999 04 12.23557	12 49 54.57	+01 31 16.3	18.6	704	1999 GL ₄₁	1999 04 12.23641	12 59 49.99	+10 03 30.7	18.3	704
1999 GA ₄₁	1999 04 12.25274	12 49 53.64	+01 31 24.6	18.6	704	1999 GL ₄₁	1999 04 12.25354	12 59 48.98	+10 03 30.9	18.5	704
1999 GA ₄₁	1999 04 12.28707	12 49 51.72	+01 31 39.4	19.2	704	1999 GL ₄₁	1999 04 12.27070	12 59 47.92	+10 03 34.4	18.5	704
1999 GA ₄₁	1999 04 16.35863	12 46 22.49	+01 59 40.9	18.4	704	1999 GL ₄₁	1999 04 12.28788	12 59 46.80	+10 03 35.8	18.6	704
1999 GA ₄₁	1999 04 16.36978	12 46 21.85	+01 59 47.8	18.5	704	1999 GL ₄₁	1999 04 16.35913	12 55 47.50	+10 08 08.2	18.6	704
1999 GA ₄₁	1999 04 16.38193	12 46 21.26	+01 59 53.3	18.5	704	1999 GL ₄₁	1999 04 16.37035	12 55 46.71	+10 08 08.4	18.6	704
1999 GA ₄₁	1999 04 16.39405	12 46 20.65	+01 59 57.8	19.0	704	1999 GL ₄₁	1999 04 16.38247	12 55 45.98	+10 08 08.5	18.5	704
1999 GB ₄₁	* 1999 04 12.21841	12 50 46.66	+01 30 23.4	19.0	704	1999 GL ₄₁	1999 04 16.39457	12 55 45.37	+10 08 08.6	18.5	704
1999 GB ₄₁	1999 04 12.23557	12 50 45.79	+01 30 33.6	19.0	704	1999 GL ₄₁	1999 04 16.40657	12 55 44.75	+10 08 08.7	18.7	704
1999 GB ₄₁	1999 04 12.25274	12 50 45.12	+01 30 46.0	18.8	704	1999 GM ₄₁	* 1999 04 12.21935	13 01 19.78	+11 20 54.5	19.2	704
1999 GB ₄₁	1999 04 12.26988	12 50 44.37	+01 30 55.1	18.8	704	1999 GM ₄₁	1999 04 12.23652	13 01 18.87	+11 20 58.7	19.2	704
1999 GB ₄₁	1999 04 12.28707	12 50 43.81	+01 31 04.2	19.0	704	1999 GM ₄₁	1999 04 12.25366	13 01 17.73	+11 21 02.8	19.7	704
1999 GB ₄₁	1999 04 16.35863	12 48 06.96	+02 10 07.9	18.6	704	1999 GM ₄₁	1999 04 16.37085	12 57 17.00	+11 34 52.7	19.2	704
1999 GB ₄₁	1999 04 16.36978	12 48 06.66	+02 10 14.7	18.6	704	1999 GM ₄₁	1999 04 16.38296	12 57 16.15	+11 34 53.2	18.8	704
1999 GB ₄₁	1999 04 16.38193	12 48 06.17	+02 10 20.1	19.3	704	1999 GM ₄₁	1999 04 16.39499	12 57 15.53	+11 34 57.9	18.8	704
1999 GB ₄₁	1999 04 16.39405	12 48 05.69	+02 10 26.2	19.3	704	1999 GM ₄₁	1999 04 16.40697	12 57 14.85	+11 34 58.0	19.1	704
1999 GC ₄₁	* 1999 04 12.21865	12 47 00.79	+03 58 42.2	18.8	704	1999 GN ₄₁	* 1999 04 12.21947	13 00 33.61	+12 21 09.3	18.4	704
1999 GC ₄₁	1999 04 12.23582	12 46 59.66	+03 58 44.8	18.6	704	1999 GN ₄₁	1999 04 12.23663	13 00 32.67	+12 21 09.5	18.4	704
1999 GC ₄₁	1999 04 12.25297	12 46 58.69	+03 58 47.3	18.6	704	1999 GN ₄₁	1999 04 12.25377	13 00 31.76	+12 21 14.2	18.5	704
1999 GC ₄₁	1999 04 12.27012	12 46 57.55	+03 58 51.2	18.6	704	1999 GN ₄₁	1999 04 12.27092	13 00 30.84	+12 21 14.4	18.5	704
1999 GC ₄₁	1999 04 12.28731	12 46 56.45	+03 58 54.1	18.6	704	1999 GN ₄₁	1999 04 12.28811	13 00 29.91	+12 21 19.1	18.8	704
1999 GC ₄₁	1999 04 16.35878	12 42 54.35	+04 08 48.5	18.5	704	1999 GN ₄₁	1999 04 16.35928	12 56 58.96	+12 28 21.1	18.8	704
1999 GC ₄₁	1999 04 16.36992	12 42 53.68	+04 08 50.8	18.5	704	1999 GN ₄₁	1999 04 16.37049	12 56 58.55	+12 28 24.2	18.8	704
1999 GC ₄₁	1999 04 16.38207	12 42 52.84	+04 08 51.2	18.7	704	1999 GN ₄₁	1999 04 16.38263	12 56 57.80	+12 28 24.0	18.7	704
1999 GC ₄₁	1999 04 16.39419	12 42 52.23	+04 08 54.4	18.8	704	1999 GN ₄₁	1999 04 16.39472	12 56 57.13	+12 28 25.9	18.7	704
1999 GC ₄₁	1999 04 16.40621	12 42 51.33	+04 08 55.8	19.1	704	1999 GO ₄₁	* 1999 04 12.21958	13 00 54.22	+13 49 25.5	19.2	704
1999 GD ₄₁	* 1999 04 12.21865	12 48 26.4									

1999 GS ₄₁	1999 04 12.28890	12 56 52.29	+06 28 22.0	18.7	704	1999 GD ₄₂	1999 04 12.25745	13 07 24.84	+09 35 37.0	18.3	704
1999 GS ₄₁	1999 04 16.35980	12 54 09.86	+06 50 25.7	18.3	704	1999 GD ₄₂	1999 04 12.27456	13 07 24.04	+09 35 44.3	18.2	704
1999 GS ₄₁	1999 04 16.37114	12 54 09.33	+06 50 30.4	19.1	704	1999 GD ₄₂	1999 04 12.29177	13 07 23.31	+09 35 49.4	18.2	704
1999 GS ₄₁	1999 04 16.38322	12 54 08.96	+06 50 35.0	19.0	704	1999 GD ₄₂	1999 04 16.36007	13 04 24.45	+09 55 41.5	18.5	704
1999 GS ₄₁	1999 04 16.39525	12 54 08.42	+06 50 37.8	19.0	704	1999 GD ₄₂	1999 04 16.37144	13 04 23.93	+09 55 41.9	18.7	704
1999 GS ₄₁	1999 04 16.40723	12 54 07.98	+06 50 43.4	19.0	704	1999 GD ₄₂	1999 04 16.38350	13 04 23.33	+09 55 44.9	18.7	704
1999 GT ₄₁	* 1999 04 12.22058	12 58 19.74	+02 46 04.6	17.9	704	1999 GD ₄₂	1999 04 16.39553	13 04 22.73	+09 55 50.9	19.1	704
1999 GT ₄₁	1999 04 12.23775	12 58 18.77	+02 46 11.5	17.4	704	1999 GE ₄₂	* 1999 04 12.22330	13 12 37.45	+10 32 11.9	18.3	704
1999 GT ₄₁	1999 04 12.25489	12 58 17.72	+02 46 18.2	17.4	704	1999 GE ₄₂	1999 04 12.24047	13 12 36.58	+10 32 14.5	18.1	704
1999 GT ₄₁	1999 04 12.27205	12 58 16.78	+02 46 24.1	17.7	704	1999 GE ₄₂	1999 04 12.25756	13 12 35.84	+10 32 17.1	18.1	704
1999 GT ₄₁	1999 04 12.28923	12 58 15.85	+02 46 30.5	17.7	704	1999 GE ₄₂	1999 04 12.27467	13 12 34.92	+10 32 21.4	18.3	704
1999 GT ₄₁	1999 04 16.36074	12 54 39.25	+03 10 27.3	17.7	704	1999 GE ₄₂	1999 04 12.29189	13 12 34.16	+10 32 26.0	18.3	704
1999 GT ₄₁	1999 04 16.38424	12 54 38.00	+03 10 36.4	18.1	704	1999 GE ₄₂	1999 04 16.36007	13 09 22.32	+10 44 43.8	18.3	704
1999 GT ₄₁	1999 04 16.39627	12 54 37.22	+03 10 40.0	18.1	704	1999 GE ₄₂	1999 04 16.37144	13 09 21.65	+10 44 44.0	18.7	704
1999 GT ₄₁	1999 04 16.40822	12 54 36.59	+03 10 42.2	18.1	704	1999 GE ₄₂	1999 04 16.38350	13 09 21.34	+10 44 48.6	18.7	704
1999 GU ₄₁	* 1999 04 12.22080	12 51 56.11	+00 48 09.9	18.3	704	1999 GE ₄₂	1999 04 16.39553	13 09 20.63	+10 44 47.9	19.0	704
1999 GU ₄₁	1999 04 12.23797	12 51 55.23	+00 48 18.8	18.6	704	1999 GF ₄₂	* 1999 04 12.22330	13 12 43.16	+10 44 33.8	17.8	704
1999 GU ₄₁	1999 04 12.25511	12 51 54.34	+00 48 28.2	18.2	704	1999 GF ₄₂	1999 04 12.24047	13 12 42.35	+10 04 40.5		704
1999 GU ₄₁	1999 04 12.27226	12 51 53.46	+00 48 37.0	18.2	704	1999 GF ₄₂	1999 04 12.25756	13 12 41.51	+10 04 48.5		704
1999 GU ₄₁	1999 04 12.28945	12 51 52.57	+00 48 46.0	18.4	704	1999 GF ₄₂	1999 04 12.27467	13 12 40.63	+10 04 56.0	18.0	704
1999 GU ₄₁	1999 04 16.36978	12 48 38.24	+01 22 36.2	18.7	704	1999 GF ₄₂	1999 04 12.29189	13 12 39.87	+10 05 03.1	18.3	704
1999 GU ₄₁	1999 04 16.38193	12 48 37.94	+01 22 41.3	18.7	704	1999 GF ₄₂	1999 04 16.36007	13 09 27.09	+10 32 47.9	17.9	704
1999 GU ₄₁	1999 04 16.39405	12 48 37.23	+01 22 49.0	18.9	704	1999 GF ₄₂	1999 04 16.37144	13 09 26.54	+10 32 52.5	17.8	704
1999 GU ₄₁	1999 04 16.40607	12 48 36.66	+01 22 54.6	18.9	704	1999 GF ₄₂	1999 04 16.38350	13 09 26.00	+10 32 57.2	17.8	704
1999 GV ₄₁	* 1999 04 12.22125	12 44 07.98	-04 09 11.1	19.2	704	1999 GF ₄₂	1999 04 16.39553	13 09 25.39	+10 33 01.8	18.3	704
1999 GV ₄₁	1999 04 12.23849	12 44 07.37	-04 09 06.6	19.2	704	1999 GF ₄₂	1999 04 16.40755	13 09 24.70	+10 33 06.5	18.3	704
1999 GV ₄₁	1999 04 12.25556	12 44 06.60	-04 09 01.9	19.2	704	1999 GG ₄₂	* 1999 04 12.22353	13 22 43.87	+10 45 39.4	18.0	704
1999 GV ₄₁	1999 04 12.27271	12 44 05.87	-04 08 57.5	19.4	704	1999 GG ₄₂	1999 04 12.24069	13 22 43.10	+10 45 39.6	17.9	704
1999 GV ₄₁	1999 04 16.35827	12 41 09.26	-03 55 35.7	17.9	704	1999 GG ₄₂	1999 04 12.25779	13 22 42.14	+10 45 41.0	17.9	704
1999 GV ₄₁	1999 04 16.38155	12 41 08.22	-03 55 25.3	18.5	704	1999 GG ₄₂	1999 04 12.27489	13 22 41.25	+10 45 41.4	18.0	704
1999 GV ₄₁	1999 04 16.39367	12 41 07.73	-03 55 27.2	18.5	704	1999 GG ₄₂	1999 04 12.29211	13 22 40.38	+10 45 42.9	18.3	704
1999 GW ₄₁	* 1999 04 12.22272	13 01 04.12	+04 29 52.4	18.7	704	1999 GG ₄₂	1999 04 16.36369	13 19 13.12	+10 47 42.8	18.0	704
1999 GW ₄₁	1999 04 12.23989	13 01 03.47	+04 30 01.6	18.8	704	1999 GG ₄₂	1999 04 16.37550	13 19 12.52	+10 47 42.9	18.0	704
1999 GW ₄₁	1999 04 12.25696	13 01 02.76	+04 30 08.0	18.6	704	1999 GG ₄₂	1999 04 16.38771	13 19 11.89	+10 47 43.0	18.2	704
1999 GW ₄₁	1999 04 12.27410	13 01 02.03	+04 30 15.3	18.6	704	1999 GG ₄₂	1999 04 16.39993	13 19 11.35	+10 47 43.1	18.2	704
1999 GW ₄₁	1999 04 12.29132	13 01 01.26	+04 30 24.3	18.8	704	1999 GG ₄₂	1999 04 16.41152	13 19 10.61	+10 47 42.8	18.2	704
1999 GW ₄₁	1999 04 16.30326	12 58 24.86	+04 58 02.8	18.7	704	1999 GH ₄₂	* 1999 04 12.22375	13 12 49.87	+07 25 35.2	18.9	704
1999 GW ₄₁	1999 04 16.31363	12 58 24.26	+04 58 05.2	18.9	704	1999 GH ₄₂	1999 04 12.24092	13 12 48.73	+07 25 39.7	18.5	704
1999 GW ₄₁	1999 04 16.34599	12 58 22.61	+04 58 18.9	19.1	704	1999 GH ₄₂	1999 04 12.25801	13 12 47.62	+07 25 44.3	19.0	704
1999 GX ₄₁	* 1999 04 12.22272	13 03 12.03	+04 00 12.8	18.0	704	1999 GH ₄₂	1999 04 12.27511	13 12 46.44	+07 25 44.9	19.2	704
1999 GX ₄₁	1999 04 12.23989	13 03 11.36	+04 00 22.7	18.6	704	1999 GH ₄₂	1999 04 12.29234	13 12 45.26	+07 25 49.7	18.9	704
1999 GX ₄₁	1999 04 12.25696	13 03 10.54	+04 00 34.8	18.3	704	1999 GH ₄₂	1999 04 16.36047	13 08 24.64	+07 38 40.1	18.4	704
1999 GX ₄₁	1999 04 12.27410	13 03 09.80	+04 00 44.9	18.5	704	1999 GH ₄₂	1999 04 16.37191	13 08 24.04	+07 38 40.1	18.4	704
1999 GX ₄₁	1999 04 12.29132	13 03 08.97	+04 00 55.0	18.8	704	1999 GH ₄₂	1999 04 16.38393	13 08 23.25	+07 38 43.9	19.0	704
1999 GX ₄₁	1999 04 16.36060	13 00 20.66	+04 41 00.6	18.3	704	1999 GH ₄₂	1999 04 16.39593	13 08 22.51	+07 38 45.2	19.0	704
1999 GX ₄₁	1999 04 16.37207	13 00 20.17	+04 41 05.1	18.4	704	1999 GJ ₄₂	* 1999 04 12.22375	13 13 52.86	+07 54 57.4	17.6	704
1999 GX ₄₁	1999 04 16.38410	13 00 19.58	+04 41 14.1	18.4	704	1999 GJ ₄₂	1999 04 12.24092	13 13 51.92	+07 55 02.6		704
1999 GX ₄₁	1999 04 16.39614	13 00 19.15	+04 41 19.4	18.4	704	1999 GJ ₄₂	1999 04 12.25801	13 13 50.97	+07 55 08.1	17.9	704
1999 GX ₄₁	1999 04 16.40808	13 00 18.63	+04 41 27.7	18.6	704	1999 GJ ₄₂	1999 04 12.27511	13 13 50.10	+07 55 12.5	18.1	704
1999 GY ₄₁	* 1999 04 12.22284	13 02 31.39	+05 21 54.5	18.3	704	1999 GJ ₄₂	1999 04 16.36047	13 10 21.44	+08 13 12.4	17.1	704
1999 GY ₄₁	1999 04 12.24002	13 02 30.45	+05 22 01.6	18.0	704	1999 GJ ₄₂	1999 04 16.37191	13 10 20.80	+08 13 14.2	17.6	704
1999 GY ₄₁	1999 04 12.25708	13 02 29.51	+05 22 07.9	18.0	704	1999 GJ ₄₂	1999 04 16.38393	13 10 20.21	+08 13 17.3	17.6	704
1999 GY ₄₁	1999 04 12.27421	13 02 28.52	+05 22 13.4	18.4	704	1999 GJ ₄₂	1999 04 16.39593	13 10 19.55	+08 13 20.4	17.6	704
1999 GY ₄₁	1999 04 12.29143	13 02 27.42	+05 22 20.5	18.6	704	1999 GJ ₄₂	1999 04 16.40795	13 10 18.88	+08 13 23.5	18.0	704
1999 GY ₄₁	1999 04 16.30326	12 58 46.81	+05 45 06.7	18.0	704	1999 GK ₄₂	* 1999 04 12.22386	13 12 18.82	+06 28 24.9	18.7	704
1999 GY ₄₁	1999 04 16.31363	12 58 46.21	+05 45 09.9	18.3	704	1999 GK ₄₂	1999 04 12.24103	13 12 17.73	+06 28 29.7	18.6	704
1999 GY ₄₁	1999 04 16.32425	12 58 45.61	+05 45 11.5	18.0	704	1999 GK ₄₂	1999 04 12.25812	13 12 16.58	+06 28 35.0	18.7	704
1999 GY ₄₁	1999 04 16.33494	12 58 45.04	+05 45 16.1	18.0	704	1999 GK ₄₂	1999 04 12.27523	13 12 15.49	+06 28 43.2	18.9	704
1999 GY ₄₁	1999 04 16.34599	12 58 44.40	+05 45 20.8	18.2	704	1999 GK ₄₂	1999 04 12.29245	13 12 14.47	+06 28 48.4	19.0	704
1999 GY ₄₁	1999 05 10.22416	12 42 18.37	+06 48 31.7	18.4	699	1999 GK ₄₂	1999 04 16.36053	13 08 08.52	+06 49 32.0	18.7	704
1999 GY ₄₁	1999 05 10.24957	12 42 17.76	+06 48 30.7		699	1999 GK ₄₂	1999 04 16.37198	13 08 07.79	+06 49 34.3	18.9	704
1999 GY ₄₁	1999 05 10.27506	12 42 17.06	+06 48 30.6		699	1999 GK ₄₂	1999 04 16.38403	13 08 07.02	+06 49 39.0	18.9	704
1999 GY ₄₁	1999 05 13.22107	12 41 09.42	+06 47 22.8	18.7	704	1999 GL ₄₂	* 1999 04 12.22398	13 09 37.87	+05 40 28.1	18.4	704
1999 GY ₄₁	1999 05 13.23617	12 41 09.02	+06 47 22.9	18.7	704	1999 GL ₄₂	1999 04 12.24114	13 09 37.05	+05 40 34.5	18.3	704
1999 GY ₄₁	1999 05 13.25131	12 41 08.71	+06 47 21.9	18.7	704	1999 GL ₄₂	1999 04 12.25824	13 09 36.17	+05 40 42.2	18.3	704
1999 GY ₄₁	1999 05 13.26641	12 41 08.41	+06 47 20.4	18.7	704	1999 GL ₄₂	1999 04 12.27534	13 09 35.17	+05 40 47.1	18.7	704
1999 GY ₄₁	1999 05 13.28155	12 41 08.06	+06 47 18.9	18.7	704	1999 GL ₄₂	1999 04 12.29256	13 09 34.38	+05 40 55.1	18.7	704
1999 GZ ₄₁	* 1999 04 12.22296	13 07 38.11	+07 09 04.8	18.7	704	1999 GL ₄₂	1999 04 16.36053	13 06 17.81	+06 05 06.8	18.6	704
1999 GZ ₄₁	1999 04 12.24013	13 07 37.09	+07 09 11.4	18.1	704	1999 GL ₄₂	1999 04 16.37198	13 06 17.10	+06 05 07.1	19.1	704
1999 GZ ₄₁	1999 04 12.25720	13 07									

1999 GP ₄₂	1999 04	16.38525	13 01 48.52	+03 17 55.0	18.6	704	1999 GB ₄₃	1999 04	16.35582	12 35 38.01	+08 36 52.0	18.6	704
1999 GP ₄₂	1999 04	16.40923	13 01 47.17	+03 17 59.7	19.1	704	1999 GB ₄₃	1999 04	16.36653	12 35 37.55	+08 36 49.8	18.8	704
1999 GQ ₄₂	* 1999 04	12.22419	13 06 32.38	+03 07 02.4	19.1	704	1999 GB ₄₃	1999 04	16.37863	12 35 36.76	+08 36 51.3	18.8	704
1999 GQ ₄₂	1999 04	12.24136	13 06 31.18	+03 07 07.1	19.1	704	1999 GB ₄₃	1999 04	16.39086	12 35 36.05	+08 36 52.5	19.1	704
1999 GQ ₄₂	1999 04	12.25846	13 06 30.28	+03 07 10.8	19.1	704	1999 GC ₄₃	* 1999 04	12.23204	12 35 12.52	+00 32 41.7	18.9	704
1999 GQ ₄₂	1999 04	12.27556	13 06 29.07	+03 07 16.3	19.7	704	1999 GC ₄₃	1999 04	12.24924	12 35 11.49	+00 32 41.9	18.8	704
1999 GQ ₄₂	1999 04	16.36175	13 02 33.17	+03 30 10.2	17.7	704	1999 GC ₄₃	1999 04	12.26639	12 35 10.44	+00 32 43.1	19.3	704
1999 GQ ₄₂	1999 04	16.37328	13 02 32.41	+03 30 13.7	17.8	704	1999 GC ₄₃	1999 04	16.35707	12 31 31.81	+00 37 31.8	18.8	704
1999 GQ ₄₂	1999 04	16.38525	13 02 31.71	+03 30 16.4	17.8	704	1999 GC ₄₃	1999 04	16.38007	12 31 30.47	+00 37 32.1	19.1	704
1999 GQ ₄₂	1999 04	16.39747	13 02 30.95	+03 30 18.6	17.7	704	1999 GC ₄₃	1999 04	16.39225	12 31 29.92	+00 37 32.1	19.0	704
1999 GQ ₄₂	1999 04	16.40923	13 02 30.30	+03 30 22.7	17.7	704	1999 GD ₄₃	* 1999 04	12.23321	12 50 55.59	+13 01 31.8	18.0	704
1999 GR ₄₂	* 1999 04	12.22430	13 09 48.56	+01 52 15.5	18.7	704	1999 GD ₄₃	1999 04	12.25039	12 50 54.59	+13 01 39.5	18.0	704
1999 GR ₄₂	1999 04	12.24147	13 09 47.64	+01 52 22.8	18.8	704	1999 GD ₄₃	1999 04	12.26754	12 50 53.79	+13 01 46.5	17.9	704
1999 GR ₄₂	1999 04	12.25856	13 09 46.76	+01 52 29.5	18.9	704	1999 GD ₄₃	1999 04	12.28469	12 50 52.96	+13 01 53.9	17.9	704
1999 GR ₄₂	1999 04	12.27567	13 09 45.99	+01 52 38.6	18.9	704	1999 GD ₄₃	1999 04	16.35636	12 47 49.29	+13 29 11.4	18.3	704
1999 GR ₄₂	1999 04	12.29289	13 09 44.95	+01 52 47.7	19.5	704	1999 GD ₄₃	1999 04	16.36719	12 47 48.95	+13 29 15.9	18.3	704
1999 GR ₄₂	1999 04	16.36188	13 06 24.15	+02 22 27.9	18.6	704	1999 GD ₄₃	1999 04	16.37921	12 47 48.22	+13 29 20.5	18.4	704
1999 GR ₄₂	1999 04	16.37345	13 06 23.55	+02 22 32.7	18.9	704	1999 GE ₄₃	1999 04	16.39142	12 47 47.75	+13 29 25.0	18.5	704
1999 GR ₄₂	1999 04	16.39760	13 06 22.22	+02 22 48.3	18.9	704	1999 GE ₄₃	* 1999 04	12.23545	12 49 20.37	+00 36 24.6	18.6	704
1999 GR ₄₂	1999 04	16.40936	13 06 21.73	+02 22 49.8	18.9	704	1999 GE ₄₃	1999 04	12.25262	12 49 19.53	+00 36 29.3	18.6	704
1999 GS ₄₂	* 1999 04	12.22589	13 12 23.28	+00 47 41.5	18.8	704	1999 GE ₄₃	1999 04	12.26976	12 49 18.51	+00 36 34.0	18.7	704
1999 GS ₄₂	1999 04	12.24307	13 12 22.38	+00 47 45.5	19.5	704	1999 GE ₄₃	1999 04	12.28695	12 49 17.75	+00 36 38.7	18.7	704
1999 GS ₄₂	1999 04	12.26019	13 12 21.18	+00 47 50.2	19.0	704	1999 GE ₄₃	1999 04	16.36970	12 46 04.14	+00 58 04.6	18.9	704
1999 GS ₄₂	1999 04	12.27729	13 12 20.20	+00 47 54.9	19.1	704	1999 GE ₄₃	1999 04	16.39398	12 46 03.10	+00 58 13.7	18.9	704
1999 GS ₄₂	1999 04	12.29452	13 12 19.06	+00 47 59.5	19.6	704	1999 GE ₄₃	1999 04	16.40600	12 46 02.20	+00 58 16.1	19.4	704
1999 GS ₄₂	1999 04	16.37351	13 08 15.91	+01 02 12.8	19.0	704	1999 GF ₄₃	* 1999 04	12.23582	12 47 21.97	+03 42 21.5	19.6	704
1999 GS ₄₂	1999 04	16.38548	13 08 15.01	+01 02 13.1	19.0	704	1999 GF ₄₃	1999 04	12.25297	12 47 21.08	+03 42 28.4	19.6	704
1999 GS ₄₂	1999 04	16.39766	13 08 14.42	+01 02 17.7	18.8	704	1999 GF ₄₃	1999 04	12.27012	12 47 19.87	+03 42 33.2	19.5	704
1999 GT ₄₂	* 1999 04	12.22589	13 15 01.09	+01 08 11.8	19.1	704	1999 GF ₄₃	1999 04	16.35878	12 43 22.88	+03 58 50.2	18.8	704
1999 GT ₄₂	1999 04	12.24307	13 15 00.31	+01 08 20.9	19.3	704	1999 GF ₄₃	1999 04	16.38207	12 43 21.53	+03 58 54.9	18.7	704
1999 GT ₄₂	1999 04	12.26019	13 14 59.39	+01 08 30.2	19.2	704	1999 GF ₄₃	1999 04	16.39419	12 43 20.77	+03 58 57.3	18.7	704
1999 GT ₄₂	1999 04	12.27729	13 14 58.71	+01 08 39.3	19.2	704	1999 GF ₄₃	1999 04	16.40621	12 43 20.14	+03 59 00.4	18.9	704
1999 GT ₄₂	1999 04	12.29452	13 14 57.80	+01 08 48.5	19.6	704	1999 GG ₄₃	* 1999 04	12.23675	12 55 43.49	+14 20 42.6	18.6	704
1999 GT ₄₂	1999 04	16.36318	13 11 49.90	+01 44 41.3	18.6	704	1999 GG ₄₃	1999 04	12.25388	12 55 42.45	+14 20 47.2	18.6	704
1999 GT ₄₂	1999 04	16.37499	13 11 49.30	+01 44 46.1	18.6	704	1999 GG ₄₃	1999 04	12.27104	12 55 41.49	+14 20 49.5	19.2	704
1999 GT ₄₂	1999 04	16.38720	13 11 48.71	+01 44 53.7	18.6	704	1999 GG ₄₃	1999 04	12.28823	12 55 40.54	+14 20 51.8	19.2	704
1999 GT ₄₂	1999 04	16.39937	13 11 48.16	+01 44 58.4	19.1	704	1999 GG ₄₃	1999 04	16.35935	12 52 15.13	+14 30 41.5	19.0	704
1999 GU ₄₂	* 1999 04	12.22589	13 16 18.83	+00 05 51.4	18.8	704	1999 GG ₄₃	1999 04	16.37063	12 52 14.44	+14 30 42.8	19.1	704
1999 GU ₄₂	1999 04	12.24307	13 16 17.75	+00 05 55.8	18.9	704	1999 GG ₄₃	1999 04	16.38269	12 52 13.89	+14 30 44.1	19.1	704
1999 GU ₄₂	1999 04	12.26019	13 16 16.67	+00 06 00.5	18.9	704	1999 GH ₄₃	* 1999 04	12.24158	13 08 35.49	+00 58 29.1	19.3	704
1999 GU ₄₂	1999 04	12.27729	13 16 15.66	+00 06 04.1	18.9	704	1999 GH ₄₃	1999 04	12.25867	13 08 34.54	+00 58 29.3	19.3	704
1999 GU ₄₂	1999 04	12.29452	13 16 14.56	+00 06 09.3	19.3	704	1999 GH ₄₃	1999 04	12.27578	13 08 33.35	+00 58 29.7	19.2	704
1999 GU ₄₂	1999 04	16.36311	13 12 11.94	+00 22 59.7	18.8	704	1999 GH ₄₃	1999 04	16.36194	13 04 34.87	+01 03 17.5	18.8	704
1999 GU ₄₂	1999 04	16.37491	13 12 11.24	+00 23 00.3	18.4	704	1999 GH ₄₃	1999 04	16.38548	13 04 33.53	+01 03 22.1	19.1	704
1999 GU ₄₂	1999 04	16.38713	13 12 10.49	+00 23 04.2	18.4	704	1999 GH ₄₃	1999 04	16.39766	13 04 32.79	+01 03 22.3	19.1	704
1999 GU ₄₂	1999 04	16.39930	13 12 09.73	+00 23 05.1	19.3	704	1999 GJ ₄₃	* 1999 04	12.24237	13 11 40.50	-06 07 09.0	18.4	704
1999 GV ₄₂	* 1999 04	12.22601	13 12 30.74	+01 49 46.5	18.6	704	1999 GJ ₄₃	1999 04	12.25947	13 11 39.59	-06 07 04.2	18.4	704
1999 GV ₄₂	1999 04	12.24319	13 12 29.91	+01 49 52.4	18.6	704	1999 GJ ₄₃	1999 04	12.27657	13 11 38.41	-06 06 55.1	18.4	704
1999 GV ₄₂	1999 04	12.26031	13 12 29.21	+01 50 00.3	18.6	704	1999 GJ ₄₃	1999 04	12.29381	13 11 37.40	-06 06 50.3	18.4	704
1999 GV ₄₂	1999 04	12.27741	13 12 28.42	+01 50 07.4	18.7	704	1999 GJ ₄₃	1999 04	16.36260	13 07 30.54	-05 40 32.4	18.5	704
1999 GV ₄₂	1999 04	12.29465	13 12 27.69	+01 50 14.2	19.0	704	1999 GJ ₄₃	1999 04	16.37434	13 07 29.81	-05 40 27.7	19.0	704
1999 GV ₄₂	1999 04	16.36188	13 09 36.82	+02 17 33.7	18.4	704	1999 GJ ₄₃	1999 04	16.38663	13 07 29.22	-05 40 23.0	19.0	704
1999 GV ₄₂	1999 04	16.37345	13 09 36.30	+02 17 37.3	18.4	704	1999 GK ₄₃	* 1999 04	12.25624	12 59 53.96	-02 39 04.2	19.3	704
1999 GV ₄₂	1999 04	16.38542	13 09 35.93	+02 17 42.9	18.4	704	1999 GK ₄₃	1999 04	12.27339	12 59 52.78	-02 38 59.9	19.4	704
1999 GV ₄₂	1999 04	16.39766	13 09 35.33	+02 17 47.5	18.8	704	1999 GK ₄₃	1999 04	12.29058	12 59 51.57	-02 38 57.1	19.4	704
1999 GV ₄₂	1999 04	16.40936	13 09 34.90	+02 17 51.8	18.8	704	1999 GK ₄₃	1999 04	16.36099	12 55 57.20	-02 21 36.2	18.8	704
1999 GW ₄₂	* 1999 04	12.22613	13 15 50.46	+02 34 50.9	18.8	704	1999 GK ₄₃	1999 04	16.37247	12 55 56.37	-02 21 36.1	19.1	704
1999 GW ₄₂	1999 04	12.24331	13 15 49.42	+02 34 57.2	18.7	704	1999 GK ₄₃	1999 04	16.39656	12 55 54.93	-02 21 28.4	18.9	704
1999 GW ₄₂	1999 04	12.26043	13 15 48.39	+02 35 04.4	18.7	704	1999 GK ₄₃	1999 04	16.40847	12 55 54.12	-02 21 26.8	18.9	704
1999 GW ₄₂	1999 04	12.27753	13 15 47.18	+02 35 09.4	18.5	704	1999 GL ₄₃	* 1999 04	12.29523	13 22 53.64	+08 11 01.6	18.1	704
1999 GW ₄₂	1999 04	12.29476	13 15 46.13	+02 35 14.8	18.5	704	1999 GL ₄₃	1999 04	12.31238	13 22 52.85	+08 11 07.3	18.1	704
1999 GW ₄₂	1999 04	16.36326	13 11 39.29	+02 58 00.0	18.9	704	1999 GL ₄₃	1999 04	12.32955	13 22 52.10	+08 11 12.2	18.3	704
1999 GW ₄₂	1999 04	16.38726	13 11 37.81	+02 58 04.7	19.1	704	1999 GL ₄₃	1999 04	12.34671	13 22 51.29	+08 11 17.2	18.3	704
1999 GW ₄₂	1999 04	16.39945	13 11 36.92	+02 58 09.4	19.5	704	1999 GL ₄₃	1999 04	12.36387	13 22 50.45	+08 11 21.8	18.3	704
1999 GX ₄₂	* 1999 04	12.22625	13 18 13.46	+04 28 15.3	18.1	704	1999 GL ₄₃	1999 04	16.36362	13 19 52.80	+08 30 37.5	18.3	704
1999 GX ₄₂	1999 04	12.24344	13 18 12.87	+04 28 19.1	18.5	704	1999 GL ₄₃	1999 04	16.36402	13 19 52.60	+08 30 36.5	18.0	704
1999 GX ₄₂	1999 04	12.											

1999 GP ₄₃	1999 04	16.38807	13 22 04.24	+07 46 54.0	18.2	704	1999 GB ₄₄	1999 04	16.36532	13 25 48.77	-05 06 56.3	18.6	704
1999 GP ₄₃	1999 04	16.40031	13 22 03.49	+07 46 54.1	18.3	704	1999 GB ₄₄	1999 04	16.37726	13 25 48.03	-05 06 56.1	18.6	704
1999 GP ₄₃	1999 04	16.41186	13 22 02.80	+07 46 54.3	18.3	704	1999 GB ₄₄	1999 04	16.38957	13 25 47.42	-05 06 49.2	19.0	704
1999 GQ ₄₃	* 1999 04	12.29580	13 28 45.61	+08 14 42.8	18.6	704	1999 GC ₄₄	* 1999 04	12.29761	13 30 51.16	-04 54 05.1	18.4	704
1999 GQ ₄₃	1999 04	12.31295	13 28 44.62	+08 14 47.6	18.9	704	1999 GC ₄₄	1999 04	12.31475	13 30 50.15	-04 53 58.8	18.7	704
1999 GQ ₄₃	1999 04	12.34728	13 28 42.75	+08 14 52.5	19.1	704	1999 GC ₄₄	1999 04	12.33192	13 30 49.08	-04 53 52.3	17.8	704
1999 GQ ₄₃	1999 04	12.36444	13 28 41.69	+08 14 53.3	19.1	704	1999 GC ₄₄	1999 04	12.34908	13 30 48.12	-04 53 47.3	18.5	704
1999 GQ ₄₃	1999 04	16.37603	13 25 10.18	+08 25 57.9	18.5	704	1999 GC ₄₄	1999 04	12.36623	13 30 46.94	-04 53 42.5	19.0	704
1999 GQ ₄₃	1999 04	16.38830	13 25 09.28	+08 26 02.4	18.3	704	1999 GC ₄₄	1999 04	16.36573	13 26 52.26	-04 32 30.6	18.8	704
1999 GQ ₄₃	1999 04	16.40058	13 25 08.74	+08 26 02.4	18.3	704	1999 GC ₄₄	1999 04	16.37774	13 26 51.63	-04 32 28.2	18.9	704
1999 GQ ₄₃	1999 04	16.41206	13 25 08.07	+08 26 05.5	18.4	704	1999 GC ₄₄	1999 04	16.39006	13 26 50.73	-04 32 23.5	18.6	704
1999 GR ₄₃	* 1999 04	12.29591	13 24 31.08	+06 05 10.7	18.7	704	1999 GD ₄₄	1999 04	16.40234	13 26 49.98	-04 32 21.1	18.6	704
1999 GR ₄₃	1999 04	12.31306	13 24 30.07	+06 05 15.4	19.2	704	1999 GD ₄₄	* 1999 04	12.29819	13 26 21.45	+00 37 24.5	17.8	704
1999 GR ₄₃	1999 04	12.33023	13 24 29.08	+06 05 22.0	19.2	704	1999 GD ₄₄	1999 04	12.31534	13 26 20.64	+00 37 33.2	18.5	704
1999 GR ₄₃	1999 04	12.34739	13 24 28.07	+06 05 28.9	19.2	704	1999 GD ₄₄	1999 04	12.33252	13 26 19.59	+00 37 42.5	18.1	704
1999 GR ₄₃	1999 04	12.36455	13 24 27.16	+06 05 32.1	19.2	704	1999 GD ₄₄	1999 04	12.34968	13 26 18.68	+00 37 49.8	18.3	704
1999 GR ₄₃	1999 04	16.36408	13 20 47.23	+06 25 37.5	18.4	704	1999 GD ₄₄	1999 04	12.36682	13 26 17.79	+00 37 58.9	18.9	704
1999 GR ₄₃	1999 04	16.37589	13 20 46.46	+06 25 42.1	18.4	704	1999 GD ₄₄	1999 04	16.36487	13 22 53.78	+01 10 25.1	17.7	704
1999 GR ₄₃	1999 04	16.38813	13 20 45.86	+06 25 44.1	18.6	704	1999 GD ₄₄	1999 04	16.37680	13 22 53.18	+01 10 31.5	17.7	704
1999 GR ₄₃	1999 04	16.40038	13 20 44.97	+06 25 47.0	18.6	704	1999 GD ₄₄	1999 04	16.38904	13 22 52.51	+01 10 36.8	17.9	704
1999 GS ₄₃	* 1999 04	12.29602	13 24 58.34	+05 14 10.9	18.1	704	1999 GD ₄₄	1999 04	16.40126	13 22 51.94	+01 10 41.1	17.9	704
1999 GS ₄₃	1999 04	12.31317	13 24 57.61	+05 14 21.1	18.5	704	1999 GD ₄₄	1999 04	16.41272	13 22 51.25	+01 10 46.6	18.2	704
1999 GS ₄₃	1999 04	12.33034	13 24 56.90	+05 14 30.8	18.5	704	1999 GE ₄₄	* 1999 04	12.29831	13 28 36.68	+02 18 01.4	18.2	704
1999 GS ₄₃	1999 04	12.34750	13 24 56.12	+05 14 40.9	19.0	704	1999 GE ₄₄	1999 04	12.31546	13 28 35.98	+02 18 06.5	18.5	704
1999 GS ₄₃	1999 04	16.30298	13 22 13.78	+05 51 55.7	18.4	704	1999 GE ₄₄	1999 04	12.33264	13 28 35.14	+02 18 11.7	18.5	704
1999 GS ₄₃	1999 04	16.31334	13 22 13.23	+05 52 02.1	18.4	704	1999 GE ₄₄	1999 04	12.34980	13 28 34.39	+02 18 16.5	18.8	704
1999 GS ₄₃	1999 04	16.32397	13 22 12.83	+05 52 09.3	18.0	704	1999 GE ₄₄	1999 04	12.36694	13 28 33.70	+02 18 19.7	19.1	704
1999 GS ₄₃	1999 04	16.33465	13 22 12.39	+05 52 13.9	18.0	704	1999 GE ₄₄	1999 04	16.36617	13 25 38.09	+02 36 40.0	18.7	704
1999 GS ₄₃	1999 04	16.34571	13 22 11.93	+05 52 19.2	18.0	704	1999 GE ₄₄	1999 04	16.37821	13 25 37.49	+02 36 44.7	18.5	704
1999 GS ₄₃	1999 04	16.92296	13 21 48.42	+05 57 33.9	17.8	V	1999 GE ₄₄	1999 04	16.40279	13 25 36.42	+02 36 49.4	18.5	704
1999 GS ₄₃	1999 04	16.95016	13 21 47.38	+05 57 49.9		552	1999 GE ₄₄	1999 04	16.41403	13 25 35.77	+02 36 54.1	18.7	704
1999 GT ₄₃	* 1999 04	12.29613	13 22 11.93	+04 28 41.6	18.8	704	1999 GE ₄₄	1999 05	16.21647	13 08 10.16	+03 44 08.4	18.3	R
1999 GT ₄₃	1999 04	12.31328	13 22 10.74	+04 28 46.4	19.3	704	1999 GE ₄₄	1999 05	16.23053	13 08 09.83	+03 44 05.5	18.3	R
1999 GT ₄₃	1999 04	12.34761	13 22 08.59	+04 28 51.6	19.4	704	1999 GE ₄₄	1999 05	16.24409	13 08 09.53	+03 44 05.3	18.8	R
1999 GT ₄₃	1999 04	12.36477	13 22 07.69	+04 28 56.0	19.4	704	1999 GE ₄₄	1999 05	16.25929	13 08 09.09	+03 44 04.8	18.5	R
1999 GT ₄₃	1999 04	16.36339	13 18 09.86	+04 43 09.5	18.5	704	1999 GF ₄₄	* 1999 04	12.29843	13 25 13.86	+02 30 06.4	19.0	704
1999 GT ₄₃	1999 04	16.37522	13 18 08.97	+04 43 10.5	18.9	704	1999 GF ₄₄	1999 04	12.33276	13 25 12.38	+03 20 21.1	19.2	704
1999 GT ₄₃	1999 04	16.38743	13 18 08.41	+04 43 13.9	18.9	704	1999 GF ₄₄	1999 04	12.34992	13 25 11.49	+03 20 26.3	19.4	704
1999 GU ₄₃	* 1999 04	12.29613	13 22 48.79	+03 41 11.2	18.3	704	1999 GF ₄₄	1999 04	12.36706	13 25 10.59	+03 20 34.9	19.4	704
1999 GU ₄₃	1999 04	12.31328	13 22 47.88	+03 41 20.4	18.6	704	1999 GF ₄₄	1999 04	16.36468	13 21 59.75	+03 46 17.0	18.8	704
1999 GU ₄₃	1999 04	12.33045	13 22 47.02	+03 41 28.7	18.3	704	1999 GF ₄₄	1999 04	16.37657	13 21 59.16	+03 46 21.6	18.8	704
1999 GU ₄₃	1999 04	12.34761	13 22 46.20	+03 41 37.8	18.3	704	1999 GF ₄₄	1999 04	16.38877	13 21 58.55	+03 46 26.1	18.8	704
1999 GU ₄₃	1999 04	12.36477	13 22 45.23	+03 41 45.5	18.4	704	1999 GF ₄₄	1999 04	16.41253	13 21 57.25	+03 46 33.9	19.3	704
1999 GU ₄₃	1999 04	16.36468	13 19 32.62	+04 14 48.5	18.8	704	1999 GG ₄₄	* 1999 04	12.29854	13 26 41.10	+04 07 40.5	18.1	704
1999 GU ₄₃	1999 04	16.37657	13 19 32.22	+04 14 54.1	18.8	704	1999 GG ₄₄	1999 04	12.31571	13 26 40.23	+04 07 42.8	18.1	704
1999 GU ₄₃	1999 04	16.38877	13 19 31.51	+04 14 58.9	18.8	704	1999 GG ₄₄	1999 04	12.33287	13 26 39.42	+04 07 45.1	18.0	704
1999 GU ₄₃	1999 04	16.40107	13 19 30.88	+04 15 03.5	18.8	704	1999 GG ₄₄	1999 04	12.35004	13 26 38.51	+04 07 46.7	18.0	704
1999 GV ₄₃	* 1999 04	12.29613	13 24 29.41	+04 00 08.6	18.5	704	1999 GG ₄₄	1999 04	12.36717	13 26 37.69	+04 07 49.0	18.1	704
1999 GV ₄₃	1999 04	12.31328	13 24 28.51	+04 00 18.4	18.8	704	1999 GG ₄₄	1999 04	16.36468	13 23 25.02	+04 15 02.2	17.9	704
1999 GV ₄₃	1999 04	12.33045	13 24 27.67	+04 00 27.5	19.0	704	1999 GG ₄₄	1999 04	16.37657	13 23 24.48	+04 15 04.2	17.9	704
1999 GV ₄₃	1999 04	12.34761	13 24 26.78	+04 00 36.6	18.8	704	1999 GG ₄₄	1999 04	16.38877	13 23 23.81	+04 15 04.9	18.0	704
1999 GV ₄₃	1999 04	12.36477	13 24 25.89	+04 00 45.8	18.8	704	1999 GG ₄₄	1999 04	16.40107	13 23 23.19	+04 15 05.2	18.3	704
1999 GV ₄₃	1999 04	16.36468	13 21 10.95	+04 35 19.8	18.3	704	1999 GG ₄₄	1999 04	16.41253	13 23 22.58	+04 15 07.4	18.3	704
1999 GV ₄₃	1999 04	16.37657	13 21 10.28	+04 35 24.4	18.8	704	1999 GH ₄₄	* 1999 04	12.29854	13 28 07.95	+03 52 21.5	18.1	704
1999 GV ₄₃	1999 04	16.38877	13 21 09.66	+04 35 30.5	18.8	704	1999 GH ₄₄	1999 04	12.31571	13 28 06.84	+03 52 26.3	18.1	704
1999 GV ₄₃	1999 04	16.40107	13 21 09.16	+04 35 38.1	18.8	704	1999 GH ₄₄	1999 04	12.33287	13 28 05.74	+03 52 31.1	18.8	704
1999 GW ₄₃	* 1999 04	12.29624	13 18 24.88	+02 53 45.7	18.1	704	1999 GH ₄₄	1999 04	12.35004	13 28 04.67	+03 52 33.6	18.7	704
1999 GW ₄₃	1999 04	12.31339	13 18 23.93	+02 53 52.8	18.1	704	1999 GH ₄₄	1999 04	12.36717	13 28 03.66	+03 52 39.9	18.7	704
1999 GW ₄₃	1999 04	12.33056	13 18 22.80	+02 54 01.8	18.5	704	1999 GH ₄₄	1999 04	16.36468	13 24 03.01	+04 09 59.1	18.7	704
1999 GW ₄₃	1999 04	12.34772	13 18 22.00	+02 54 06.9	18.3	704	1999 GH ₄₄	1999 04	16.37657	13 24 02.30	+04 10 01.6	18.6	704
1999 GW ₄₃	1999 04	12.36488	13 18 21.00	+02 54 12.9	18.3	704	1999 GH ₄₄	1999 04	16.38877	13 24 01.40	+04 10 04.0	18.6	704
1999 GW ₄₃	1999 04	16.36326	13 14 44.62	+03 19 24.7	18.0	704	1999 GH ₄₄	1999 04	16.40107	13 24 00.80	+04 10 08.6	18.9	704
1999 GW ₄₃	1999 04	16.37505	13 14 43.98	+03 19 29.4	18.3	704	1999 GJ ₄₄	* 1999 04	12.29854	13 29 33.51	+04 15 17.6	18.3	704
1999 GW ₄₃	1999 04	16.38726	13 14 43.38	+03 19 34.0	18.3	704	1999 GJ ₄₄	1999 04	12.31571	13 29 32.82	+04 15 23.6	18.5	704
1999 GW ₄₃	1999 04	16.39945	13 14 42.62	+03 19 38.7	18.6	704	1999 GJ ₄₄	1999 04	12.33287	13 29 31.98	+04 15 30.3	18.6	704
1999 GW ₄₃	1999 04	16.41111	13 14 42.00	+03 19 43.3	18.8	704	1999 GJ ₄₄	1999 04	12.35004	13 29 31.15	+04 15 35.3	18.3	704
1999 GX ₄₃	* 1999 04	12.29635	13 17 21.28	+									

1999 GN ₄₄	1999 04	16.37596	13 27 44.30	+06 18 57.0	18.8	704	1999 GY ₄₄	1999 04	12.35228	13 36 27.07	-07 01 15.3	18.7	704
1999 GN ₄₄	1999 04	16.38820	13 27 43.71	+06 19 01.4	19.1	704	1999 GY ₄₄	1999 04	12.36940	13 36 26.13	-07 01 11.3	19.2	704
1999 GN ₄₄	1999 04	16.40048	13 27 43.18	+06 19 03.8	19.3	704	1999 GY ₄₄	1999 04	16.36559	13 33 22.70	-06 47 26.2	17.8	704
1999 GO ₄₄	* 1999 04	12.29865	13 32 55.14	+05 52 15.4	18.3	704	1999 GY ₄₄	1999 04	16.37753	13 33 22.20	-06 47 23.1	18.5	704
1999 GO ₄₄	1999 04	12.31582	13 32 54.18	+05 52 20.5	18.7	704	1999 GY ₄₄	1999 04	16.38989	13 33 21.51	-06 47 21.3	18.4	704
1999 GO ₄₄	1999 04	12.33298	13 32 53.22	+05 52 26.4	18.7	704	1999 GY ₄₄	1999 04	16.40220	13 33 20.90	-06 47 16.9	18.4	704
1999 GO ₄₄	1999 04	12.35016	13 32 52.22	+05 52 31.5	19.2	704	1999 GY ₄₄	1999 05	12.16063	13 15 51.66	-05 35 32.6	18.8	704
1999 GO ₄₄	1999 04	12.36728	13 32 51.30	+05 52 37.4	19.2	704	1999 GY ₄₄	1999 05	12.17369	13 15 51.36	-05 35 32.6	18.6	704
1999 GO ₄₄	1999 04	16.37641	13 29 10.13	+06 13 02.0	18.8	704	1999 GY ₄₄	1999 05	12.19968	13 15 50.45	-05 35 29.6	18.6	704
1999 GO ₄₄	1999 04	16.38863	13 29 09.52	+06 13 04.2	18.9	704	1999 GY ₄₄	1999 05	12.21269	13 15 49.84	-05 35 27.7	19.1	704
1999 GO ₄₄	1999 04	16.40093	13 29 08.64	+06 13 08.3	18.9	704	1999 GZ ₄₄	* 1999 04	12.30098	13 39 15.34	-08 46 28.3	19.1	704
1999 GO ₄₄	1999 04	16.41239	13 29 07.99	+06 13 09.7	18.9	704	1999 GZ ₄₄	1999 04	12.31817	13 39 14.14	-08 46 25.1	19.3	704
1999 GP ₄₄	* 1999 04	12.29877	13 31 11.68	+06 35 02.5	18.3	704	1999 GZ ₄₄	1999 04	12.33533	13 39 13.24	-08 46 23.3	19.5	704
1999 GP ₄₄	1999 04	12.31594	13 31 10.78	+06 35 07.2	18.3	704	1999 GZ ₄₄	1999 04	12.35251	13 39 12.19	-08 46 18.6	19.4	704
1999 GP ₄₄	1999 04	12.33309	13 31 10.04	+06 35 11.9	18.8	704	1999 GZ ₄₄	1999 04	16.41527	13 35 17.38	-08 39 03.7	18.4	704
1999 GP ₄₄	1999 04	12.35027	13 31 09.19	+06 35 16.6	18.7	704	1999 GZ ₄₄	1999 04	16.43734	13 35 16.03	-08 39 00.1	19.1	704
1999 GP ₄₄	1999 04	12.36740	13 31 08.28	+06 35 18.4	18.7	704	1999 GZ ₄₄	1999 04	16.44837	13 35 15.39	-08 38 59.1	19.1	704
1999 GP ₄₄	1999 04	16.36415	13 28 01.07	+06 48 27.0	18.1	704	1999 GA ₄₅	* 1999 04	12.30133	13 46 00.85	-08 05 45.5	18.7	704
1999 GP ₄₄	1999 04	16.37596	13 28 00.64	+06 48 31.5	18.1	704	1999 GA ₄₅	1999 04	12.31853	13 45 59.96	-08 05 38.4	18.8	704
1999 GP ₄₄	1999 04	16.38820	13 28 00.10	+06 48 31.7	18.6	704	1999 GA ₄₅	1999 04	12.33567	13 45 59.03	-08 05 31.9	18.4	704
1999 GP ₄₄	1999 04	16.41199	13 27 58.86	+06 48 36.5	18.6	704	1999 GA ₄₅	1999 04	12.35285	13 45 58.12	-08 05 25.0	18.4	704
1999 GQ ₄₄	* 1999 04	12.29877	13 31 29.90	+07 16 33.5	17.7	704	1999 GA ₄₅	1999 04	12.36997	13 45 57.22	-08 05 18.3	19.9	704
1999 GQ ₄₄	1999 04	12.31594	13 31 28.98	+07 16 36.5		704	1999 GA ₄₅	1999 04	16.41535	13 42 36.49	-07 38 37.3	18.4	704
1999 GQ ₄₄	1999 04	12.33309	13 31 28.18	+07 16 39.4	18.0	704	1999 GA ₄₅	1999 04	16.42638	13 42 35.72	-07 38 32.6	18.4	704
1999 GQ ₄₄	1999 04	12.35027	13 31 27.27	+07 16 42.2	18.3	704	1999 GA ₄₅	1999 04	16.45905	13 42 33.75	-07 38 20.0	19.1	704
1999 GQ ₄₄	1999 04	12.36740	13 31 26.40	+07 16 45.6	18.5	704	1999 GB ₄₅	* 1999 04	12.30227	13 38 02.98	+01 45 32.1	18.7	704
1999 GQ ₄₄	1999 04	16.36422	13 28 09.22	+07 27 27.7	17.9	704	1999 GB ₄₅	1999 04	12.31948	13 38 02.30	+01 45 36.9	19.1	704
1999 GQ ₄₄	1999 04	16.37603	13 28 08.55	+07 27 29.8	18.2	704	1999 GB ₄₅	1999 04	12.33663	13 38 01.50	+01 45 46.0	19.1	704
1999 GQ ₄₄	1999 04	16.38830	13 28 07.91	+07 27 32.3	18.2	704	1999 GB ₄₅	1999 04	12.35379	13 38 00.75	+01 45 50.9	19.5	704
1999 GQ ₄₄	1999 04	16.40058	13 28 07.33	+07 27 32.4	18.0	704	1999 GB ₄₅	1999 04	16.37834	13 35 12.47	+02 10 18.1	18.4	704
1999 GQ ₄₄	1999 04	16.41206	13 28 06.70	+07 27 34.6	18.0	704	1999 GB ₄₅	1999 04	16.39063	13 35 12.04	+02 10 23.7	18.4	704
1999 GR ₄₄	* 1999 04	12.29934	13 40 33.72	+08 49 55.8	18.6	704	1999 GB ₄₅	1999 04	16.40292	13 35 11.58	+02 10 23.1	18.8	704
1999 GR ₄₄	1999 04	12.31652	13 40 32.92	+08 49 57.3	18.6	704	1999 GB ₄₅	1999 05	16.21486	13 17 28.23	+04 09 52.8	18.7	R 703
1999 GR ₄₄	1999 04	12.33367	13 40 31.96	+08 50 00.4	18.7	704	1999 GB ₄₅	1999 05	16.22880	13 17 27.88	+04 09 53.9	19.0	R 703
1999 GR ₄₄	1999 04	12.35084	13 40 31.11	+08 50 02.5	18.8	704	1999 GB ₄₅	1999 05	16.24244	13 17 27.39	+04 09 53.4	19.0	R 703
1999 GR ₄₄	1999 04	12.36797	13 40 30.27	+08 50 05.1	18.9	704	1999 GB ₄₅	1999 05	16.25763	13 17 27.21	+04 09 56.3	19.4	R 703
1999 GR ₄₄	1999 04	16.36441	13 37 11.54	+08 57 42.4	18.2	704	1999 GC ₄₅	* 1999 04	12.30227	13 38 22.65	+01 45 46.3	19.0	704
1999 GR ₄₄	1999 04	16.37624	13 37 10.94	+08 57 44.9	18.6	704	1999 GC ₄₅	1999 04	12.31948	13 38 21.63	+01 45 46.5	19.1	704
1999 GR ₄₄	1999 04	16.38850	13 37 10.33	+08 57 46.5	18.6	704	1999 GC ₄₅	1999 04	12.35379	13 38 19.83	+01 45 51.4	19.2	704
1999 GR ₄₄	1999 04	16.40078	13 37 09.72	+08 57 46.8	18.7	704	1999 GC ₄₅	1999 04	12.37093	13 38 18.89	+01 45 51.6	19.2	704
1999 GR ₄₄	1999 04	16.41226	13 37 09.06	+08 57 46.8	18.8	704	1999 GC ₄₅	1999 04	16.37834	13 34 54.54	+01 49 47.0	18.3	704
1999 GS ₄₄	* 1999 04	12.29956	13 34 49.46	+06 20 13.8	19.3	704	1999 GC ₄₅	1999 04	16.39063	13 34 53.94	+01 49 47.1	19.0	704
1999 GS ₄₄	1999 04	12.31674	13 34 48.57	+06 20 22.3	19.3	704	1999 GC ₄₅	1999 04	16.40292	13 34 53.34	+01 49 49.5	19.0	704
1999 GS ₄₄	1999 04	12.33389	13 34 47.83	+06 20 30.0	19.1	704	1999 GD ₄₅	* 1999 04	12.30239	13 36 48.94	+03 04 59.8	18.1	704
1999 GS ₄₄	1999 04	12.35107	13 34 47.06	+06 20 37.8	19.1	704	1999 GD ₄₅	1999 04	12.31960	13 36 48.07	+03 05 08.1	18.5	704
1999 GS ₄₄	1999 04	12.36819	13 34 46.10	+06 20 46.9	19.1	704	1999 GD ₄₅	1999 04	12.33675	13 36 47.33	+03 05 13.7	18.4	704
1999 GS ₄₄	1999 04	16.36454	13 31 40.36	+06 51 13.7	18.2	704	1999 GD ₄₅	1999 04	12.35391	13 36 46.52	+03 05 20.6	18.4	704
1999 GS ₄₄	1999 04	16.37641	13 31 39.86	+06 51 20.2	18.2	704	1999 GD ₄₅	1999 04	12.37106	13 36 45.61	+03 05 26.8	18.6	704
1999 GS ₄₄	1999 04	16.38863	13 31 39.38	+06 51 24.5	18.8	704	1999 GD ₄₅	1999 04	16.37828	13 33 38.65	+03 29 31.9	18.5	704
1999 GS ₄₄	1999 04	16.40093	13 31 38.66	+06 51 31.4	19.0	704	1999 GD ₄₅	1999 04	16.39056	13 33 38.05	+03 29 36.6	18.4	704
1999 GS ₄₄	1999 04	16.41239	13 31 38.02	+06 51 38.4	19.0	704	1999 GD ₄₅	1999 04	16.40285	13 33 37.45	+03 29 41.1	18.4	704
1999 GT ₄₄	* 1999 04	12.29967	13 38 06.74	+05 22 35.0	19.2	704	1999 GD ₄₅	1999 04	16.41410	13 33 36.84	+03 29 45.7	18.5	704
1999 GT ₄₄	1999 04	12.31685	13 38 05.84	+05 22 41.4	19.1	704	1999 GE ₄₅	* 1999 04	12.30239	13 36 56.66	+03 24 24.8	19.0	704
1999 GT ₄₄	1999 04	12.33400	13 38 05.24	+05 22 46.2	19.1	704	1999 GE ₄₅	1999 04	12.31960	13 36 55.48	+03 24 30.6	18.8	704
1999 GT ₄₄	1999 04	12.35118	13 38 04.38	+05 22 55.2	19.1	704	1999 GE ₄₅	1999 04	12.33675	13 36 54.64	+03 24 35.6	18.4	704
1999 GT ₄₄	1999 04	16.31320	13 35 19.96	+05 49 04.1	18.5	704	1999 GE ₄₅	1999 04	12.35391	13 36 53.61	+03 24 38.9	18.4	704
1999 GT ₄₄	1999 04	16.32383	13 35 19.51	+05 49 06.4	18.5	704	1999 GE ₄₅	1999 04	16.36624	13 33 02.11	+03 38 23.0	18.0	704
1999 GT ₄₄	1999 04	16.33451	13 35 19.04	+05 49 11.0	18.5	704	1999 GE ₄₅	1999 04	16.37828	13 33 01.45	+03 38 25.0	18.0	704
1999 GT ₄₄	1999 04	16.34557	13 35 18.42	+05 49 15.9	18.6	704	1999 GE ₄₅	1999 04	16.39056	13 33 00.57	+03 38 27.8	18.0	704
1999 GU ₄₄	* 1999 04	12.29978	13 33 00.66	+03 57 19.6	18.2	704	1999 GE ₄₅	1999 04	16.40285	13 32 59.97	+03 38 31.2	18.0	704
1999 GU ₄₄	1999 04	12.31696	13 32 59.77	+03 57 28.7	18.1	704	1999 GE ₄₅	1999 04	16.41410	13 32 59.23	+03 38 32.4	18.5	704
1999 GU ₄₄	1999 04	12.33411	13 32 58.80	+03 57 36.9	18.1	704	1999 GF ₄₅	* 1999 04	12.30262	13 39 54.52	+05 02 22.9	19.0	704
1999 GU ₄₄	1999 04	12.35129	13 32 57.94	+03 57 46.2	18.9	704	1999 GF ₄₅	1999 04	12.31984	13 39 53.71	+05 02 27.8	19.9	704
1999 GU ₄₄	1999 04	12.36841	13 32 56.99	+03 57 52.1	18.9	704	1999 GF ₄₅	1999 04	12.33697	13 39 52.74	+05 02 31.9	20.1	704
1999 GU ₄₄	1999 04	16.36461	13 29 30.14	+04 28 55.5	18.0	704	1999 GF ₄₅	1999 04	12.35413	13 39 52.03	+05 02 35.5	19.5	704
1999 GU ₄₄	1999 04	16.37647	13 29 29.48	+04 29 04.3	18.0	704	1999 GF ₄₅	1999 04	12.37129	13 39 51.16	+05 02 40.0	19.5	704
1999 GU ₄₄	1999 04</												

1999 GK ₄₅	1999 04	16.44092	13 47 45.80	+09 32 26.3	18.2	704	1999 GX ₄₅	1999 04	12.32547	13 59 47.66	-09 25 00.6	19.2	704
1999 GK ₄₅	1999 04	16.45174	13 47 45.19	+09 32 30.9	18.9	704	1999 GX ₄₅	1999 04	12.34256	13 59 46.62	-09 24 55.0	19.9	704
1999 GK ₄₅	1999 04	16.46235	13 47 44.57	+09 32 36.6	18.9	704	1999 GX ₄₅	1999 04	12.35970	13 59 45.77	-09 24 47.3	19.2	704
1999 GL ₄₅	* 1999 04	12.30320	13 53 21.39	+06 15 12.4	18.6	704	1999 GX ₄₅	1999 04	12.37689	13 59 44.96	-09 24 39.1	19.2	704
1999 GL ₄₅	1999 04	12.33755	13 53 19.41	+06 15 20.6	18.9	704	1999 GX ₄₅	1999 04	16.41983	13 56 19.45	-08 57 00.6	19.0	704
1999 GL ₄₅	1999 04	12.35469	13 53 18.41	+06 15 25.2	19.2	704	1999 GX ₄₅	1999 04	16.44199	13 56 18.39	-08 56 51.4	19.2	704
1999 GL ₄₅	1999 04	12.37187	13 53 17.33	+06 15 27.6	19.8	704	1999 GX ₄₅	1999 04	16.45280	13 56 17.94	-08 56 46.8	19.2	704
1999 GL ₄₅	1999 04	16.41860	13 49 34.64	+06 30 25.4	18.5	704	1999 GY ₄₅	* 1999 04	12.30921	14 04 15.63	-02 47 54.5	18.1	704
1999 GL ₄₅	1999 04	16.42962	13 49 34.04	+06 30 27.8	18.9	704	1999 GY ₄₅	1999 04	12.32650	14 04 14.53	-02 47 50.0		704
1999 GL ₄₅	1999 04	16.44078	13 49 33.36	+06 30 29.9	18.9	704	1999 GY ₄₅	1999 04	12.34361	14 04 13.61	-02 47 46.2		704
1999 GL ₄₅	1999 04	16.45160	13 49 32.83	+06 30 32.5	19.2	704	1999 GY ₄₅	1999 04	12.36075	14 04 12.58	-02 47 41.4	18.8	704
1999 GM ₄₅	* 1999 04	12.30331	13 46 11.37	+05 45 45.9	18.0	704	1999 GY ₄₅	1999 04	12.37794	14 04 11.57	-02 47 38.0	18.4	704
1999 GM ₄₅	1999 04	12.32053	13 46 10.55	+05 45 48.9	18.4	704	1999 GY ₄₅	1999 04	16.41938	14 00 16.92	-02 31 54.1	17.9	704
1999 GM ₄₅	1999 04	12.33766	13 46 09.56	+05 45 50.6	18.4	704	1999 GY ₄₅	1999 04	16.43046	14 00 16.24	-02 31 51.5	18.1	704
1999 GM ₄₅	1999 04	12.35480	13 46 08.67	+05 45 53.8	19.0	704	1999 GY ₄₅	1999 04	16.44156	14 00 15.57	-02 31 49.0	18.1	704
1999 GM ₄₅	1999 04	12.37198	13 46 07.80	+05 45 54.1	19.0	704	1999 GY ₄₅	1999 04	16.45240	14 00 14.84	-02 31 47.9	18.4	704
1999 GM ₄₅	1999 04	16.41619	13 42 43.21	+05 51 35.2	18.4	704	1999 GY ₄₅	1999 04	16.46299	14 00 14.21	-02 31 43.2	18.8	704
1999 GM ₄₅	1999 04	16.42723	13 42 42.57	+05 51 35.4	18.9	704	1999 GZ ₄₅	* 1999 04	12.30921	14 05 23.34	-03 03 42.1	18.3	704
1999 GM ₄₅	1999 04	16.43834	13 42 42.16	+05 51 35.5	18.9	704	1999 GZ ₄₅	1999 04	12.32650	14 05 22.20	-03 03 37.4	18.8	704
1999 GM ₄₅	1999 04	16.44929	13 42 41.42	+05 51 35.6	19.5	704	1999 GZ ₄₅	1999 04	12.34361	14 05 21.27	-03 03 33.9	18.8	704
1999 GN ₄₅	* 1999 04	12.30331	13 50 42.88	+04 57 22.1	18.0	704	1999 GZ ₄₅	1999 04	12.36075	14 05 20.21	-03 03 32.4	19.5	704
1999 GN ₄₅	1999 04	12.32053	13 50 42.08	+04 57 26.3	18.3	704	1999 GZ ₄₅	1999 04	12.37794	14 05 19.07	-03 03 27.0	19.5	704
1999 GN ₄₅	1999 04	12.33766	13 50 41.17	+04 57 30.9	18.3	704	1999 GZ ₄₅	1999 04	16.41938	14 01 28.85	-02 49 45.6	18.8	704
1999 GN ₄₅	1999 04	12.35480	13 50 40.39	+04 57 34.5	18.7	704	1999 GZ ₄₅	1999 04	16.43046	14 01 28.19	-02 49 43.0	18.5	704
1999 GN ₄₅	1999 04	16.41666	13 47 34.57	+05 13 31.5	18.6	704	1999 GZ ₄₅	1999 04	16.44156	14 01 27.47	-02 49 42.0	18.5	704
1999 GN ₄₅	1999 04	16.42771	13 47 34.03	+05 13 35.5	18.9	704	1999 GZ ₄₅	1999 04	16.45240	14 01 26.79	-02 49 41.2	19.3	704
1999 GN ₄₅	1999 04	16.43883	13 47 33.60	+05 13 38.7	18.9	704	1999 GA ₄₆	* 1999 04	12.30933	14 02 09.41	-01 43 34.7	18.7	704
1999 GN ₄₅	1999 04	16.44978	13 47 32.99	+05 13 40.5	18.8	704	1999 GA ₄₆	1999 04	12.32661	14 02 08.53	-01 43 21.0	19.2	704
1999 GN ₄₅	1999 04	16.46043	13 47 32.39	+05 13 42.8	18.8	704	1999 GA ₄₆	1999 04	12.34372	14 02 07.88	-01 43 07.4	18.5	704
1999 GO ₄₅	* 1999 04	12.30342	13 47 00.40	+04 30 36.2	18.4	704	1999 GA ₄₆	1999 04	12.36087	14 02 07.06	-01 42 53.7	19.7	704
1999 GO ₄₅	1999 04	12.32064	13 46 59.31	+04 30 37.9	18.8	704	1999 GA ₄₆	1999 04	12.37807	14 02 06.41	-01 42 41.2	19.5	704
1999 GO ₄₅	1999 04	12.33777	13 46 58.28	+04 30 38.2	18.8	704	1999 GA ₄₆	1999 04	16.41925	13 59 13.63	-00 51 35.3	18.3	704
1999 GO ₄₅	1999 04	12.35492	13 46 57.22	+04 30 40.8	19.3	704	1999 GA ₄₆	1999 04	16.43034	13 59 13.18	-00 51 26.8	18.3	704
1999 GO ₄₅	1999 04	16.41613	13 42 57.03	+04 35 03.8	18.4	704	1999 GA ₄₆	1999 04	16.44143	13 59 12.72	-00 51 19.6	18.4	704
1999 GO ₄₅	1999 04	16.42716	13 42 56.25	+04 35 03.9	18.5	704	1999 GA ₄₆	1999 04	16.45227	13 59 12.20	-00 51 09.2	18.6	704
1999 GO ₄₅	1999 04	16.43826	13 42 55.60	+04 35 04.1	18.6	704	1999 GA ₄₆	1999 04	16.46286	13 59 11.75	-00 51 01.6	18.6	704
1999 GO ₄₅	1999 04	16.44921	13 42 54.85	+04 35 04.3	18.6	704	1999 GB ₄₆	* 1999 04	12.30944	14 01 24.91	-00 34 10.9	17.9	704
1999 GO ₄₅	1999 04	16.45983	13 42 54.26	+04 35 04.5	18.6	704	1999 GB ₄₆	1999 04	12.32673	14 01 24.04	-00 34 07.7		704
1999 GP ₄₅	* 1999 04	12.30364	13 47 16.11	+02 15 06.5	17.9	704	1999 GB ₄₆	1999 04	12.34384	14 01 23.07	-00 33 57.6		704
1999 GP ₄₅	1999 04	12.32086	13 47 15.26	+02 15 13.6	18.0	704	1999 GB ₄₆	1999 04	12.36100	14 01 22.16	-00 33 51.1	18.9	704
1999 GP ₄₅	1999 04	12.33799	13 47 14.42	+02 15 19.9	18.0	704	1999 GB ₄₆	1999 04	12.37818	14 01 21.22	-00 33 44.7	19.0	704
1999 GP ₄₅	1999 04	12.35513	13 47 13.54	+02 15 26.5	18.0	704	1999 GB ₄₆	1999 04	16.41925	13 57 45.98	-00 08 26.3	17.4	704
1999 GP ₄₅	1999 04	12.37231	13 47 12.68	+02 15 33.2	18.2	704	1999 GB ₄₆	1999 04	16.43034	13 57 45.39	-00 08 21.9	17.8	704
1999 GP ₄₅	1999 04	16.41679	13 43 56.79	+02 40 04.2	17.9	704	1999 GB ₄₆	1999 04	16.44143	13 57 44.81	-00 08 19.1	18.3	704
1999 GP ₄₅	1999 04	16.42783	13 43 56.20	+02 40 08.9	17.9	704	1999 GB ₄₆	1999 04	16.45227	13 57 44.26	-00 08 13.5	18.5	704
1999 GP ₄₅	1999 04	16.43899	13 43 55.72	+02 40 12.8	18.3	704	1999 GB ₄₆	1999 04	16.46286	13 57 43.58	-00 08 09.1	18.5	704
1999 GP ₄₅	1999 04	16.44991	13 43 55.19	+02 40 16.9	18.7	704	1999 GC ₄₆	* 1999 04	12.30944	14 05 27.94	-00 13 49.6	18.1	704
1999 GP ₄₅	1999 04	16.46056	13 43 54.52	+02 40 21.0	18.7	704	1999 GC ₄₆	1999 04	12.32673	14 05 27.16	-00 13 45.8	19.0	704
1999 GQ ₄₅	* 1999 04	12.30441	13 51 58.71	-06 24 15.5	18.2	704	1999 GC ₄₆	1999 04	12.34384	14 05 26.41	-00 13 42.7	18.9	704
1999 GQ ₄₅	1999 04	12.32164	13 51 57.96	-06 24 05.1	19.2	704	1999 GC ₄₆	1999 04	12.36100	14 05 25.51	-00 13 39.6	18.9	704
1999 GQ ₄₅	1999 04	12.33876	13 51 57.06	-06 23 55.9	19.1	704	1999 GC ₄₆	1999 04	12.37818	14 05 24.54	-00 13 38.0	19.0	704
1999 GQ ₄₅	1999 04	12.35592	13 51 56.23	-06 23 43.0	18.5	704	1999 GC ₄₆	1999 04	16.42055	14 02 07.17	-00 02 44.3	18.0	704
1999 GQ ₄₅	1999 04	12.37307	13 51 55.40	-06 23 32.1	19.0	704	1999 GC ₄₆	1999 04	16.43166	14 02 06.54	-00 02 44.6	18.8	704
1999 GQ ₄₅	1999 04	16.42841	13 48 43.29	-05 40 50.1	18.6	704	1999 GC ₄₆	1999 04	16.44272	14 02 06.25	-00 02 40.1	18.8	704
1999 GQ ₄₅	1999 04	16.43953	13 48 42.87	-05 40 44.2	18.4	704	1999 GC ₄₆	1999 04	16.45350	14 02 05.66	-00 02 40.5	18.7	704
1999 GQ ₄₅	1999 04	16.45039	13 48 42.27	-05 40 35.4	18.4	704	1999 GD ₄₆	* 1999 04	12.30968	14 02 12.16	+02 12 24.2	18.1	704
1999 GR ₄₅	* 1999 04	12.30441	13 53 23.00	-06 40 54.4	18.4	704	1999 GD ₄₆	1999 04	12.32696	14 02 11.01	+02 12 28.9	18.3	704
1999 GR ₄₅	1999 04	12.32164	13 53 22.13	-06 40 51.6	19.5	704	1999 GD ₄₆	1999 04	12.34410	14 02 09.97	+02 12 33.3	19.0	704
1999 GR ₄₅	1999 04	12.35592	13 53 20.04	-06 40 47.6	18.7	704	1999 GD ₄₆	1999 04	12.36124	14 02 08.96	+02 12 35.3	19.4	704
1999 GR ₄₅	1999 04	12.37307	13 53 19.13	-06 40 44.7	19.1	704	1999 GD ₄₆	1999 04	12.37842	14 02 07.74	+02 12 39.9	19.6	704
1999 GR ₄₅	1999 04	16.41748	13 49 30.90	-06 30 48.9	18.3	704	1999 GD ₄₆	1999 04	16.41913	13 57 54.27	+02 25 03.6	17.7	704
1999 GR ₄₅	1999 04	16.42848	13 49 30.29	-06 30 48.3	18.4	704	1999 GD ₄₆	1999 04	16.43021	13 57 53.36	+02 25 03.8	17.8	704
1999 GR ₄₅	1999 04	16.43958	13 49 29.70	-06 30 44.2	18.4	704	1999 GD ₄₆	1999 04	16.44130	13 57 52.67	+02 25 05.8	18.5	704
1999 GR ₄₅	1999 04	16.45045	13 49 29.08	-06 30 44.1	18.8	704	1999 GD ₄₆	1999 04	16.45214	13 57 52.05	+02 25 08.4	18.4	704
1999 GS ₄₅	* 1999 04	12.30486	13 58 08.06	-09 01 04.0	19.1	704	1999 GD ₄₆	1999 04	16.46274	13 57 51.24	+02 25 09.1	18.4	704
1999 GS ₄₅	1999 04	12.32209	13 58 07.17	-09 00 57.9	19.4	704	1999 GE ₄₆	* 1999 04	12.31015	14 00 56.03	+06 55 01.4	19.0	704
1999 GS ₄₅	1999 04	12.35637	1										

1999 GJ ₄₆	1999 04	16.45144	13 56 44.01	+04 04 48.0	19.1	704	1999 HF	1999 07	19.24595	15 56 44.88	+14 25 59.6	653
1999 GJ ₄₆	1999 05	12.16563	13 32 45.76	+04 04 26.8	19.4	704	1999 HF	1999 07	20.29394	15 57 09.38	+14 13 12.1	653
1999 GJ ₄₆	1999 05	12.19173	13 32 44.58	+04 04 22.5	19.2	704	1999 HF	1999 07	20.29595	15 57 09.37	+14 13 13.8	653
1999 GJ ₄₆	1999 05	12.20468	13 32 43.89	+04 04 19.4	19.2	704	1999 HH	1999 05	09.29336	14 41 01.67	-20 52 19.0	16.6 R 699
1999 GJ ₄₆	1999 05	12.21768	13 32 43.27	+04 04 18.3	19.6	704	1999 HH	1999 05	09.30862	14 41 00.55	-20 52 22.4	699
1999 GK ₄₆	* 1999 04	12.38188	14 18 39.00	+00 00 26.6	18.8	704	1999 HH	1999 05	09.32389	14 40 59.40	-20 52 26.0	699
1999 GK ₄₆	1999 04	12.41638	14 18 37.33	+00 00 48.7	18.8	704	1999 HL	1999 04	06.24762	12 07 57.55	-01 09 47.7	18.4 704
1999 GK ₄₆	1999 04	12.43365	14 18 36.67	+00 00 58.2	18.8	704	1999 HL	1999 04	06.26194	12 07 56.80	-01 09 45.3	19.6 704
1999 GK ₄₆	1999 04	12.45093	14 18 36.00	+00 01 07.2	18.9	704	1999 HL	1999 04	06.27563	12 07 55.94	-01 09 43.1	19.2 704
1999 GK ₄₆	1999 04	16.42304	14 15 46.73	+00 40 53.8	18.2	704	1999 HL	1999 04	06.29007	12 07 55.24	-01 09 39.6	19.4 704
1999 GK ₄₆	1999 04	16.43411	14 15 46.21	+00 41 00.0	18.2	704	1999 HL	1999 04	12.19593	12 02 52.12	-00 53 24.4	18.1 V 691
1999 GK ₄₆	1999 04	16.44516	14 15 45.62	+00 41 08.0	18.4	704	1999 HL	1999 04	12.21689	12 02 51.00	-00 53 21.8	18.1 V 691
1999 GK ₄₆	1999 04	16.45589	14 15 45.22	+00 41 14.1	18.4	704	1999 HL	1999 04	12.23761	12 02 49.95	-00 53 19.1	18.1 V 691
1999 GK ₄₆	1999 04	16.46636	14 15 44.67	+00 41 18.4	18.6	704	1999 HQ	1999 05	12.18811	14 12 30.00	-13 21 03.6	18.6 R 699
1999 GL ₄₆	* 1999 04	12.38221	14 17 31.22	-03 22 51.1	19.2	704	1999 HQ	1999 05	12.21355	14 12 28.58	-13 20 54.1	699
1999 GL ₄₆	1999 04	12.39946	14 17 30.17	-03 22 48.7	19.9	704	1999 HQ	1999 05	12.23902	14 12 27.15	-13 20 46.6	699
1999 GL ₄₆	1999 04	12.41671	14 17 29.26	-03 22 44.0	20.0	704	1999 HR	1999 05	19.22251	14 01 20.93	-14 55 50.2	18.7 R 699
1999 GL ₄₆	1999 04	12.43397	14 17 28.31	-03 22 38.5	20.0	704	1999 HR	1999 05	19.24797	14 01 19.84	-14 55 38.5	699
1999 GL ₄₆	1999 04	16.42165	14 13 50.14	-03 06 15.3	18.6	704	1999 HR	1999 05	19.27345	14 01 18.77	-14 55 25.3	699
1999 GL ₄₆	1999 04	16.43274	14 13 49.54	-03 06 14.1	19.0	704	1999 HS	1997 12	05.14415	03 46 34.91	+18 31 11.7	18.8 704
1999 GL ₄₆	1999 04	16.44382	14 13 48.74	-03 06 12.6	19.3	704	1999 HS	1997 12	05.17384	03 46 32.78	+18 31 07.1	18.3 704
1999 GM ₄₆	* 1999 04	12.38427	14 21 20.74	-02 00 04.1	18.9	704	1999 HS	1997 12	05.19099	03 46 31.66	+18 31 04.2	18.3 704
1999 GM ₄₆	1999 04	12.40151	14 21 19.93	-01 59 57.6	18.9	704	1999 HS	1997 12	05.20768	03 46 30.61	+18 31 02.4	18.4 704
1999 GM ₄₆	1999 04	12.41879	14 21 19.33	-01 59 48.6	18.9	704	1999 HS	1997 12	05.22684	03 46 29.20	+18 30 59.3	18.4 704
1999 GM ₄₆	1999 04	12.45333	14 21 18.06	-01 59 34.4	19.6	704	1999 HS	1997 12	23.51861	03 30 47.54	+18 04 35.1	327
1999 GM ₄₆	1999 04	16.42290	14 18 45.53	-01 30 21.2	17.9	704	1999 HS	1997 12	23.53781	03 30 46.76	+18 04 34.0	18.2 327
1999 GM ₄₆	1999 04	16.43396	14 18 45.14	-01 30 16.7	17.9	704	1999 HS	1997 12	23.55703	03 30 46.06	+18 04 33.1	327
1999 GM ₄₆	1999 04	16.44501	14 18 44.58	-01 30 12.4	18.7	704	1999 HS	1999 05	07.24134	14 51 47.91	-12 42 02.6	16.4 R 699
1999 GM ₄₆	1999 04	16.45575	14 18 44.28	-01 30 07.9	18.7	704	1999 HS	1999 05	07.25407	14 51 47.11	-12 42 00.8	699
1999 GN ₄₆	* 1999 04	12.38451	14 22 00.39	+00 50 25.8	19.3	704	1999 HS	1999 05	07.26681	14 51 46.34	-12 41 59.1	699
1999 GN ₄₆	1999 04	12.40176	14 21 59.41	+00 50 29.9	19.6	704	1999 HS	1999 05	19.16317	14 40 42.64	-12 21 41.1	17.5 704
1999 GN ₄₆	1999 04	12.41904	14 21 58.60	+00 50 39.5	19.5	704	1999 HS	1999 05	19.17707	14 40 41.88	-12 21 40.1	17.5 704
1999 GN ₄₆	1999 04	12.43628	14 21 57.71	+00 50 44.4	19.5	704	1999 HS	1999 05	19.19103	14 40 41.11	-12 21 39.3	17.5 704
1999 GN ₄₆	1999 04	16.42311	14 18 33.25	+01 15 17.2	19.1	704	1999 HS	1999 05	19.20495	14 40 40.44	-12 21 38.5	17.5 704
1999 GN ₄₆	1999 04	16.43419	14 18 32.70	+01 15 20.3	19.1	704	1999 HS	1999 05	19.21885	14 40 39.61	-12 21 38.0	18.1 704
1999 GN ₄₆	1999 04	16.44523	14 18 31.95	+01 15 27.1	19.7	704	1999 HS	1999 06	04.29424	14 30 29.08	-12 20 33.2	17.0 R 699
1999 GO ₄₆	* 1999 04	12.38451	14 22 16.15	+01 07 02.8	18.4	704	1999 HS	1999 06	04.30697	14 30 28.77	-12 20 33.7	699
1999 GO ₄₆	1999 04	12.40176	14 22 15.40	+01 07 11.9	19.0	704	1999 HS	1999 06	04.31970	14 30 28.44	-12 20 34.8	699
1999 GO ₄₆	1999 04	12.41904	14 22 14.67	+01 07 20.9	19.2	704	1999 HS	1999 07	09.46437	14 37 07.13	-14 25 26.9	18.1 R 426
1999 GO ₄₆	1999 04	12.43628	14 22 13.84	+01 07 25.5	19.2	704	1999 HS	1999 07	09.47110	14 37 07.41	-14 25 29.3	18.0 R 426
1999 GO ₄₆	1999 04	16.42311	14 19 16.56	+01 35 42.7	18.1	704	1999 HS	1999 07	09.47804	14 37 07.69	-14 25 31.6	18.1 R 426
1999 GO ₄₆	1999 04	16.43419	14 19 15.88	+01 35 47.4	18.9	704	1999 HS	1999 07	12.46566	14 39 24.87	-14 42 36.3	18.0 R 426
1999 GO ₄₆	1999 04	16.44523	14 19 15.52	+01 35 51.9	18.9	704	1999 HS	1999 07	12.47047	14 39 25.09	-14 42 38.1	17.9 R 426
1999 GO ₄₆	1999 04	16.45597	14 19 14.83	+01 35 56.6	18.7	704	1999 HS	1999 07	12.47720	14 39 25.38	-14 42 40.5	17.9 R 426
1999 GO ₄₆	1999 04	16.46642	14 19 14.37	+01 36 01.1	18.7	704	1999 HT	1950 08	14.43542	02 11 36.52	+14 15 25.1	5 675
1999 GP ₄₆	* 1999 04	12.38553	14 28 07.41	-00 45 18.8	18.4	704	1999 HT	1950 08	14.46667	02 11 37.98	+14 15 31.0	5 691
1999 GP ₄₆	1999 04	12.40277	14 28 06.53	-00 45 11.2	18.6	704	1999 HT	1992 10	01.19660	23 44 19.88	+00 02 39.6	16.5 V 691
1999 GP ₄₆	1999 04	12.42005	14 28 05.64	-00 45 06.4	19.4	704	1999 HT	1992 10	01.22199	23 44 18.71	+00 02 30.0	691
1999 GP ₄₆	1999 04	12.43731	14 28 04.89	-00 44 57.2	19.4	704	1999 HT	1992 10	01.24949	23 44 17.46	+00 02 19.9	691
1999 GP ₄₆	1999 04	12.45459	14 28 04.13	-00 44 48.0	19.6	704	1999 HT	1998 02	17.63766	08 39 00.98	+15 49 53.5	18.6 327
1999 GP ₄₆	1999 04	16.42379	14 24 54.44	-00 17 37.7	18.4	704	1999 HT	1998 02	17.64735	08 39 00.48	+15 49 55.9	327
1999 GP ₄₆	1999 04	16.43487	14 24 53.84	-00 17 33.9	18.3	704	1999 HT	1998 02	17.65745	08 38 59.97	+15 49 58.2	327
1999 GP ₄₆	1999 04	16.44591	14 24 53.27	-00 17 29.3	18.3	704	1999 HT	1999 05	07.24771	14 40 55.31	-14 51 53.1	16.9 R 699
1999 GP ₄₆	1999 04	16.45666	14 24 52.92	-00 17 24.7	18.3	704	1999 HT	1999 05	07.26043	14 40 54.56	-14 51 48.0	699
1999 GQ ₄₆	* 1999 04	12.38564	14 28 01.87	-02 06 28.3	18.7	704	1999 HT	1999 05	07.27317	14 40 53.80	-14 51 44.0	699
1999 GQ ₄₆	1999 04	12.40288	14 28 01.08	-02 06 18.3	18.8	704	1999 HT	1999 05	12.19319	14 36 08.70	-14 25 17.0	17.5 R 699
1999 GQ ₄₆	1999 04	12.42016	14 28 00.20	-02 06 09.1	19.3	704	1999 HT	1999 05	12.21865	14 36 07.23	-14 25 09.8	699
1999 GQ ₄₆	1999 04	12.43742	14 27 59.45	-02 06 00.0	19.7	704	1999 HT	1999 05	12.24411	14 36 05.70	-14 25 01.7	699
1999 GQ ₄₆	1999 04	16.42385	14 24 59.52	-01 31 28.2	18.0	704	1999 HT	1999 06	04.29678	14 18 24.21	-12 42 23.7	18.2 R 699
1999 GQ ₄₆	1999 04	16.43493	14 24 59.11	-01 31 23.4	18.0	704	1999 HT	1999 06	04.30951	14 18 23.85	-12 42 22.2	699
1999 GQ ₄₆	1999 04	16.44597	14 24 58.57	-01 31 18.8	18.6	704	1999 HT	1999 06	04.32225	14 18 23.44	-12 42 19.3	699
1999 GQ ₄₆	1999 04	16.45672	14 24 58.03	-01 31 11.3	18.7	704	1999 HT	1999 07	04.39029	14 16 42.09	-12 22 59.0	18.1 R 426
1999 GQ ₄₆	1999 04	16.46716	14 24 57.41	-01 31 05.0	18.7	704	1999 HT	1999 07	04.39853	14 16 42.29	-12 23 00.1	18.1 R 426
1999 GR ₄₆	* 1999 04	12.38878	14 31 23.38	+04 56 08.8	18.7	704	1999 HT	1999 07	04.40506	14 16 42.42	-12 23 00.6	18.1 R 426
1999 GR ₄₆	1999 04	12.40601	14 31 22.50	+04 56 15.7	19.6	704	1999 HT	1999 07	06.40679	14 17 32.34	-12 26 51.5	18.4 R 426
1999 GR ₄₆	1999 04	12.42328	14 31 21.45	+04 56 24.0	19.5	704	1999 HT	1999 07	06.41135	14 17 32.46	-12 26 52.0	18.4 R 426
1999 GR ₄₆	1999 04	12.44056	14 31 20.82	+04 56 28.1	19.5	704	1999 HT	1999 07	06.41686	14 17 32.58	-12 26 52.8	18.6 R 426
1999 GR ₄₆	1999 04	16.42347	14 27 58.29	+05 21 18.6	18.0	704	1999 HV	1999 07	04.41289	14 22 11.56	-13 09 45.2	18.4 R 426
1999 GR ₄₆	1999 04	16.43455	14 27 57.69	+05 21 23.2	18.3	704	1999 HV	1999 07	04.42132	14 22 11.58	-13 09 52.3	18.4 R 426
1999 GR ₄₆	1999 04	16.44559	14 27 57.09	+05 21 27.8	18.8	704	1999 HV	1999 07	04.42730	14 22 11.59	-13 09 56.8	18.6 R 426
1999 GR ₄₆	1999 04	16.45632	14 27 56.48	+05 21 30.2	19.1	704	1999 HV	1999 07	06.42155	14 22 22.29	-13 37 28.6	18.6 R 426
19												

1999 HF ₁	1999 06 28.86883	12 33 19.39	+35 48 34.0	151	1999 HX ₁	1999 07 14.93113	18 17 41.53	+25 09 59.6	587
1999 HF ₁	1999 06 28.87169	12 33 19.72	+35 48 30.2	16.1 R	151	1999 HX ₁	1999 07 16.00809	18 22 56.03	17.9 R
1999 HF ₁	1999 06 28.87581	12 33 20.04	+35 48 23.4	16.1 R	151	1999 HX ₁	1999 07 16.01426	18 22 57.74	118
1999 HF ₁	1999 06 29.85929	12 35 01.89	+35 24 11.9		118	1999 HX ₁	1999 07 22.17527	18 51 27.16	704
1999 HF ₁	1999 06 29.86316	12 35 02.26	+35 24 06.2		118	1999 HX ₁	1999 07 22.18793	18 51 30.19	704
1999 HF ₁	1999 07 01.87078	12 38 29.45	+34 34 40.9	16.7 R	151	1999 HX ₁	1999 07 22.20063	18 51 33.43	704
1999 HF ₁	1999 07 01.87470	12 38 29.86	+34 34 36.1	16.9 R	151	1999 HX ₁	1999 07 22.21327	18 51 36.53	704
1999 HF ₁	1999 07 01.87762	12 38 30.11	+34 34 30.9	16.7 R	151	1999 HY ₁	1999 05 10.23306	12 37 43.58	18.3 R
1999 HF ₁	1999 07 01.88140	12 38 30.47	+34 34 25.7	16.7 R	151	1999 HY ₁	1999 05 10.28397	12 37 43.22	699
1999 HF ₁	1999 07 01.88367	12 38 30.74	+34 34 21.8	17.0 R	151	1999 HD ₂	1999 05 18.16161	13 37 03.90	19.5
1999 HF ₁	1999 07 01.88615	12 38 30.94	+34 34 18.0	16.8 R	151	1999 HD ₂	1999 05 18.17551	13 37 03.30	19.3
1999 HF ₁	1999 07 02.85145	12 40 10.36	+34 10 31.3		151	1999 HD ₂	1999 05 18.18941	13 37 02.70	704
1999 HF ₁	1999 07 02.85890	12 40 11.04	+34 10 21.3		151	1999 HD ₂	1999 05 18.20340	13 37 02.09	19.4
1999 HF ₁	1999 07 02.86152	12 40 11.39	+34 10 17.0		151	1999 HF ₂	1999 05 07.24898	14 48 14.96	17.3 R
1999 HF ₁	1999 07 02.86361	12 40 11.62	+34 10 13.4		151	1999 HF ₂	1999 05 07.26170	14 48 14.17	699
1999 HF ₁	1999 07 02.86646	12 40 11.79	+34 10 11.0		151	1999 HF ₂	1999 05 07.27444	14 48 13.42	699
1999 HF ₁	1999 07 11.18993	12 54 26.88	+30 44 32.0	16.4 V	846	1999 HG ₂	1999 05 17.25140	14 41 21.74	16.8 R
1999 HF ₁	1999 07 11.19687	12 54 27.63	+30 44 21.7	16.4 V	846	1999 HG ₂	1999 05 17.27687	14 41 20.38	699
1999 HF ₁	1999 07 12.14688	12 56 05.20	+30 20 47.8	16.2 V	846	1999 HG ₂	1999 05 17.30236	14 41 18.97	699
1999 HF ₁	1999 07 12.15382	12 56 05.91	+30 20 37.4	16.4 V	846	1999 HG ₂	1999 05 19.16326	14 39 48.04	17.6
1999 HF ₁	1999 07 12.16076	12 56 06.63	+30 20 27.4	16.5 V	846	1999 HG ₂	1999 05 19.17717	14 39 47.24	17.5
1999 HF ₁	1999 07 14.86340	13 00 44.51	+29 13 08.4		587	1999 HG ₂	1999 05 19.19112	14 39 46.54	17.5
1999 HF ₁	1999 07 14.86734	13 00 44.92	+29 13 02.7		587	1999 HG ₂	1999 05 19.20504	14 39 45.81	704
1999 HF ₁	1999 07 16.87424	13 04 11.47	+28 22 53.0	16.5 R	151	1999 HG ₂	1999 05 19.21894	14 39 45.16	704
1999 HF ₁	1999 07 16.87685	13 04 11.72	+28 22 49.1	16.4 R	151	1999 HG ₂	1999 06 04.29424	14 30 09.24	17.5 R
1999 HF ₁	1999 07 16.88130	13 04 12.12	+28 22 42.1	16.5 R	151	1999 HG ₂	1999 06 04.30697	14 30 08.91	699
1999 HF ₁	1999 07 16.88499	13 04 12.50	+28 22 36.4	16.9 R	151	1999 HG ₂	1999 06 04.31970	14 30 08.63	699
1999 HF ₁	1999 07 16.88677	13 04 12.67	+28 22 34.1	17.2 R	151	1999 HH ₂	1999 05 10.22797	12 45 34.24	17.3 R
1999 HF ₁	1999 07 18.89248	13 07 39.32	+27 32 16.2		595	1999 HH ₂	1999 05 10.25339	12 45 33.46	699
1999 HF ₁	1999 07 18.89942	13 07 40.01	+27 32 05.7		595	1999 HH ₂	1999 05 10.27889	12 45 32.78	699
1999 HF ₁	1999 07 18.90743	13 07 40.84	+27 31 53.7	16.7 V	595	1999 HJ ₂	1999 04 16.36060	13 04 30.32	704
1999 HF ₁	1999 07 24.86460	13 17 55.71	+25 01 20.3	17.0 R	151	1999 HJ ₂	1999 04 16.37207	13 04 29.48	704
1999 HF ₁	1999 07 24.87029	13 17 56.34	+25 01 10.6	16.4 R	151	1999 HJ ₂	1999 04 16.38410	13 04 28.80	704
1999 HF ₁	1999 07 24.87214	13 17 56.54	+25 01 08.3	16.6 R	151	1999 HJ ₂	1999 04 16.39614	13 04 28.08	704
1999 HF ₁	1999 07 24.87961	13 17 57.26	+25 00 56.0	16.4 R	151	1999 HJ ₂	1999 04 16.40808	13 04 27.35	704
1999 HF ₁	1999 07 24.88303	13 17 57.58	+25 00 50.3	16.4 R	151	1999 HJ ₂	1999 05 10.22797	12 45 47.95	18.3 R
1999 HF ₁	1999 07 25.00132	13 18 09.82	+24 58 00.2	16.2 V	859	1999 HJ ₂	1999 05 10.25339	12 45 47.18	699
1999 HF ₁	1999 07 25.00681	13 18 10.35	+24 57 52.6	16.4 V	859	1999 HJ ₂	1999 05 10.27889	12 45 46.28	699
1999 HF ₁	1999 07 25.01082	13 18 10.82	+24 57 45.9	16.7 V	859	1999 HO ₂	1999 05 10.16765	13 55 30.14	704
1999 HF ₁	1999 07 25.85527	13 19 38.24	+24 36 05.3		118	1999 HO ₂	1999 05 10.17983	13 55 29.44	704
1999 HF ₁	1999 07 25.85865	13 19 38.56	+24 36 00.2		118	1999 HO ₂	1999 05 10.19201	13 55 28.59	704
1999 HF ₁	1999 07 25.86256	13 19 39.00	+24 35 54.1	16.2 R	118	1999 HO ₂	1999 05 10.20425	13 55 27.94	704
1999 HF ₁	1999 07 25.88206	13 19 41.03	+24 35 24.8	15.9 R	151	1999 HO ₂	1999 05 10.21640	13 55 27.12	704
1999 HF ₁	1999 07 25.88779	13 19 41.56	+24 35 16.4		151	1999 HO ₂	1999 05 18.14947	13 47 56.85	704
1999 HF ₁	1999 07 25.89466	13 19 42.23	+24 35 05.1	15.9 R	151	1999 HO ₂	1999 05 18.16336	13 47 55.93	704
1999 HF ₁	1999 07 25.89980	13 19 42.75	+24 34 56.6	16.3 R	151	1999 HO ₂	1999 05 18.17726	13 47 55.31	704
1999 HG ₁	1998 02 26.37491	10 20 11.75	+19 08 57.8	18.6 V	566	1999 HO ₂	1999 05 18.19118	13 47 54.54	704
1999 HG ₁	1998 02 26.38446	10 20 11.24	+19 08 59.7	18.6 V	566	1999 HO ₂	1999 05 18.20515	13 47 53.75	704
1999 HG ₁	1998 02 26.39426	10 20 10.78	+19 09 01.2	18.4 V	566	1999 HU ₂	1999 06 10.19130	14 40 52.27	17.5 R
1999 HG ₁	1999 05 13.24336	14 48 45.75	-22 46 26.8	17.3 R	699	1999 HU ₂	1999 06 10.21674	14 40 51.58	699
1999 HG ₁	1999 05 13.26884	14 48 44.43	-22 46 23.5		699	1999 HU ₂	1999 06 10.24218	14 40 50.93	699
1999 HG ₁	1999 05 13.29429	14 48 43.09	-22 46 20.9		699	1999 HU ₂	1999 07 01.24144	14 36 38.69	17.9 R
1999 HG ₁	1999 05 18.22121	14 44 39.37	-22 37 01.5	17.6	704	1999 HU ₂	1999 07 01.25418	14 36 38.73	699
1999 HG ₁	1999 05 18.23522	14 44 38.77	-22 36 59.5	17.8	704	1999 HU ₂	1999 07 01.26690	14 36 38.64	699
1999 HG ₁	1999 05 18.24935	14 44 38.03	-22 36 57.2	17.8	704	1999 HW ₂	1999 06 25.91382	16 35 16.28	18.0 V
1999 HG ₁	1999 05 18.26336	14 44 37.36	-22 36 55.4	17.7	704	1999 HW ₂	1999 06 25.92765	16 35 16.20	595
1999 HG ₁	1999 05 18.27737	14 44 36.57	-22 36 54.1	17.7	704	1999 HW ₂	1999 06 30.93598	16 36 20.72	118
1999 HH ₁	1999 05 13.24463	14 56 21.32	-21 17 01.9	17.1 R	699	1999 HW ₂	1999 06 30.94559	16 36 20.89	118
1999 HH ₁	1999 05 13.27012	14 56 19.97	-21 16 52.5		699	1999 HW ₂	1999 07 02.88606	16 36 58.00	16.9 R
1999 HH ₁	1999 05 13.29557	14 56 18.53	-21 16 42.6		699	1999 HW ₂	1999 07 02.89328	16 36 58.08	118
1999 HH ₁	1999 05 19.24670	14 51 29.80	-20 38 07.5	17.4 R	699	1999 HW ₂	1999 07 08.94028	16 39 37.45	587
1999 HH ₁	1999 05 19.29765	14 51 27.30	-20 37 46.4		699	1999 HW ₂	1999 07 09.51481	16 39 56.47	17.5 V
1999 HH ₁	1999 07 04.48226	14 49 08.92	-17 54 21.6	19.0 R	428	1999 HW ₂	1999 07 09.51608	16 39 56.56	402
1999 HH ₁	1999 07 04.48830	14 49 09.22	-17 54 21.9	19.2 R	428	1999 HW ₂	1999 07 09.51734	16 39 56.60	402
1999 HK ₁	1984 03 06.64414	12 31 13.87	-17 59 31.4	5	413	1999 HW ₂	1999 07 14.59444	16 43 09.87	360
1999 HK ₁	1984 03 06.68581	12 31 12.36	-17 58 55.7	5	413	1999 HW ₂	1999 07 14.59896	16 43 10.03	360
1999 HK ₁	1984 04 05.51791	12 07 17.59	-07 06 46.8	5	413	1999 HW ₂	1999 07 14.60295	16 43 10.22	360
1999 HK ₁	1987 09 27.16667	21 30 09.35	+08 19 16.1	5	675	1999 HW ₂	1999 07 17.93887	16 45 44.98	17.5 R
1999 HK ₁	1987 09 27.22917	21 30 09.86	+08 17 45.4	5	675	1999 HW ₂	1999 07 17.94302	16 45 45.24	118
1999 HK ₁	1990 11 24.64891	05 56 25.96	-09 06 23.8	5	413	1999 HW ₂	1999 07 19.87892	16 47 25.13	17.5 R
1999 HK ₁	1990 11 24.69058	05 56 23.73	-09 06 59.4	5	413	1999 HW ₂	1999 07 19.88628	16 47 25.49	118
1999 HK ₁	1999 05 06.27428	11 52 05.42	+03 39 12.1	17.6 R	699	1999 HW ₂	1999 07 22.55174	16 49 54.53	18.3 V
1999 HK ₁	1999 05 06.28701	11 52 05.55	+03 39 24.2		699	1999 HW ₂	1999 07 22.55829	16 49 54.87	402
1999 HK ₁	1999 05 06.29976	11 52 05.66	+03 39 34.3		699	1999 HW ₂	1999 07 22.55957	16 49 54.96	402
1999 HN ₁	1992 02 09.40535	09 29 16.23	+19 48 01.8	19.9 V	691	1999 HX ₂	1999 05 26.98304	17 58 34.31	127
1999 HN ₁	1992 02 09.43157	09 29 14.40	+19 48 08.3		691	1999 HX ₂	1999 05 26.99086	17 58 34.52	127
1999 HN ₁	1992 02 09.46184	09 29 12.26	+19 48 15.7		691	1999 HX ₂	1999 06 15.00564	18 05 32.90	15.8 V
1999 HT ₁	1999 05 12.27730	14 40 41.01	-08 40 03.8	18.3 R	699	1999 HX ₂	1999 06 15.00719	18 05 32.91	15.9 V
1999 HT ₁	1999 05 12.30279	14 40 39.69	-08 40 00.9		699	1999 HX ₂	1999 06 15.03409	18 05 33.17	15.7 V
1999 HT ₁	1999 05 12.32825	14 40 38.25	-08 39 55.7		699	1999 HX ₂	1999 06 15.03565	18 05 33.18	15.8 V
1999 HU ₁	1999 06 15.89353	12 58 13.81	-00 12 10.2	18.7 R	621	1999 HX ₂	1999 06 15.03720	18 05 33.20	18.3 V
1999 HU ₁	1999 06 15.89722	12 58 13.81	-00 12 11.0	18.8 R					

1999 HX ₂	1999 07 03.94300	18 10 04.68	+12 28 48.6	15.1 V	636	1999 HD ₃	1999 05 10.32347	15 55 33.09	-24 40 36.7	18.8	704
1999 HX ₂	1999 07 03.94704	18 10 04.70	+12 28 43.4	16.0 R	151	1999 HD ₃	1999 05 10.33563	15 55 32.31	-24 40 39.1	18.8	704
1999 HX ₂	1999 07 03.95039	18 10 04.75	+12 28 38.9	16.0 R	151	1999 HD ₃	1999 05 18.28969	15 48 05.79	-24 49 31.6	18.5	704
1999 HX ₂	1999 07 03.95356	18 10 04.80	+12 28 34.3	15.9 R	151	1999 HD ₃	1999 05 18.30359	15 48 05.04	-24 49 32.7	18.1	704
1999 HX ₂	1999 07 03.95794	18 10 04.86	+12 28 28.8	15.9 R	151	1999 HD ₃	1999 05 18.31756	15 48 04.13	-24 49 32.6	18.1	704
1999 HX ₂	1999 07 05.64757	18 10 38.00	+11 48 48.9		360	1999 HD ₃	1999 05 18.33144	15 48 03.43	-24 49 32.6	18.7	704
1999 HX ₂	1999 07 05.64948	18 10 38.03	+11 48 46.1		360	1999 HD ₃	1999 05 18.34535	15 48 02.45	-24 49 36.1	18.7	704
1999 HX ₂	1999 07 05.65139	18 10 38.06	+11 48 43.3		360	1999 HF ₃	1999 07 01.36903	15 14 26.54	-21 07 50.3	19.0 R	428
1999 HX ₂	1999 07 05.85602	18 10 43.09	+11 43 40.3		108	1999 HF ₃	1999 07 01.43910	15 14 25.70	-21 07 42.3	19.2 R	428
1999 HX ₂	1999 07 05.85799	18 10 43.16	+11 43 37.0		108	1999 HW ₃	1999 05 08.30115	14 56 21.07	-19 46 56.8	19.1 R	699
1999 HX ₂	1999 07 05.86065	18 10 43.22	+11 43 32.7	15.5 V	108	1999 HW ₃	1999 05 08.31388	14 56 20.34	-19 46 52.6		699
1999 HX ₂	1999 07 06.20726	18 10 50.17	+11 34 59.2	15.9 V	726	1999 HW ₃	1999 05 08.32662	14 56 19.63	-19 46 47.7		699
1999 HX ₂	1999 07 06.21073	18 10 50.22	+11 34 53.7	15.9 V	726	1999 HW ₃	1999 05 18.21900	14 47 57.88	-18 50 35.3	18.5	704
1999 HX ₂	1999 07 06.21420	18 10 50.32	+11 34 48.4	15.8 V	726	1999 HW ₃	1999 05 18.23300	14 47 56.98	-18 50 31.9	18.5	704
1999 HX ₂	1999 07 06.21878	18 10 50.36	+11 34 41.8	15.8 V	726	1999 HW ₃	1999 05 18.24714	14 47 56.31	-18 50 26.7	18.2	704
1999 HX ₂	1999 07 07.16068	18 11 11.24	+11 10 49.8	15.9 V	726	1999 HW ₃	1999 05 18.26115	14 47 55.68	-18 50 20.8	18.2	704
1999 HX ₂	1999 07 07.16416	18 11 11.27	+11 10 44.5	15.7 V	726	1999 HW ₃	1999 05 18.27516	14 47 55.03	-18 50 17.5	18.2	704
1999 HX ₂	1999 07 07.16762	18 11 11.33	+11 10 39.3	15.7 V	726	1999 HO ₄	1999 05 19.17385	14 12 09.30	-11 06 12.3	19.0	704
1999 HX ₂	1999 07 07.55245	18 11 19.88	+11 00 42.2	15.5 V	352	1999 HO ₄	1999 05 19.18779	14 12 08.71	-11 06 07.8	18.9	704
1999 HX ₂	1999 07 07.55662	18 11 19.94	+11 00 36.5		352	1999 HO ₄	1999 05 19.20174	14 12 08.10	-11 06 03.9	18.9	704
1999 HX ₂	1999 07 07.56079	18 11 20.00	+11 00 30.7		352	1999 HO ₄	1999 05 19.21563	14 12 07.20	-11 06 01.7	19.0	704
1999 HX ₂	1999 07 09.50544	18 12 07.28	+10 07 50.6	15.7 V	402	1999 HP ₄	1999 05 13.15367	12 58 14.04	-03 55 22.8	18.9 R	699
1999 HX ₂	1999 07 09.50670	18 12 07.32	+10 07 48.8		402	1999 HP ₄	1999 05 13.18419	12 58 13.04	-03 55 24.4		699
1999 HX ₂	1999 07 09.50796	18 12 07.34	+10 07 46.7		402	1999 HP ₄	1999 05 13.21473	12 58 11.92	-03 55 28.7		699
1999 HX ₂	1999 07 10.64413	18 12 36.34	+09 35 23.7	15.1 V	900	1999 HJ ₅	1999 05 18.23752	14 15 48.12	-10 00 41.5	17.5 R	699
1999 HX ₂	1999 07 10.65155	18 12 36.49	+09 35 11.5		900	1999 HJ ₅	1999 05 18.26295	14 15 47.03	-10 00 31.9		699
1999 HX ₂	1999 07 11.18409	18 12 51.77	+09 19 34.2	15.3 V	726	1999 HJ ₅	1999 05 18.28841	14 15 45.90	-10 00 23.0		699
1999 HX ₂	1999 07 11.18756	18 12 51.83	+09 19 28.0	15.3 V	726	1999 HJ ₅	1999 05 19.16004	14 15 10.81	-09 55 22.0	17.3	704
1999 HX ₂	1999 07 11.19449	18 12 51.97	+09 19 15.8	15.1 V	726	1999 HJ ₅	1999 05 19.17395	14 15 10.21	-09 55 17.5	17.5	704
1999 HX ₂	1999 07 11.19796	18 12 52.05	+09 19 10.0	15.4 V	726	1999 HJ ₅	1999 05 19.18788	14 15 09.66	-09 55 12.9	17.6	704
1999 HX ₂	1999 07 11.20144	18 12 52.15	+09 19 03.6	15.4 V	726	1999 HJ ₅	1999 05 19.20183	14 15 09.07	-09 55 08.3	17.6	704
1999 HX ₂	1999 07 12.24640	18 13 22.08	+08 47 48.8	15.1	704	1999 HJ ₅	1999 05 19.21573	14 15 08.48	-09 55 03.1	17.7	704
1999 HX ₂	1999 07 12.25871	18 13 22.37	+08 47 26.3		704	1999 HW ₆	1999 05 18.24133	13 48 00.35	-09 21 04.2	16.7 R	699
1999 HX ₂	1999 07 12.27101	18 13 22.66	+08 47 03.9		704	1999 HW ₆	1999 05 18.26678	13 47 59.74	-09 20 56.5		699
1999 HX ₂	1999 07 12.28332	18 13 22.93	+08 46 41.3		704	1999 HW ₆	1999 05 18.29223	13 47 59.07	-09 20 49.4		699
1999 HX ₂	1999 07 12.29563	18 13 23.21	+08 46 19.1	18.3	704	1999 HW ₆	1999 05 19.15350	13 47 41.40	-09 16 56.6	17.8	704
1999 HX ₂	1999 07 12.83511	18 13 40.19	+08 29 41.8		108	1999 HW ₆	1999 05 19.16740	13 47 41.10	-09 16 52.2	17.8	704
1999 HX ₂	1999 07 12.83831	18 13 40.27	+08 29 36.7		108	1999 HW ₆	1999 05 19.18130	13 47 40.76	-09 16 49.2	18.1	704
1999 HX ₂	1999 07 12.84074	18 13 40.37	+08 29 32.6		108	1999 HW ₆	1999 05 19.19526	13 47 40.29	-09 16 47.1	18.1	704
1999 HX ₂	1999 07 12.84595	18 13 40.54	+08 29 22.8	15.2 V	108	1999 HW ₆	1999 05 19.20917	13 47 39.98	-09 16 41.0	18.1	704
1999 HX ₂	1999 07 13.22521	18 13 51.91	+08 17 38.8	15.5	704	1999 HG ₇	1999 05 18.24133	13 45 41.95	-08 43 02.9	18.5 R	699
1999 HX ₂	1999 07 13.23780	18 13 52.24	+08 17 15.6		704	1999 HG ₇	1999 05 18.26678	13 45 41.08	-08 42 55.1		699
1999 HX ₂	1999 07 13.25036	18 13 52.53	+08 16 51.8		704	1999 HJ ₇	1999 05 07.19081	14 31 21.82	-14 14 08.9	18.3 R	699
1999 HX ₂	1999 07 13.26285	18 13 52.83	+08 16 28.2		704	1999 HJ ₇	1999 05 07.21856	14 31 20.33	-14 14 06.6		699
1999 HX ₂	1999 07 13.27535	18 13 52.83	+08 16 04.4		704	1999 HJ ₇	1999 05 07.23245	14 31 19.57	-14 14 07.0		699
1999 HX ₂	1999 07 14.94760	18 14 47.84	+07 22 35.1	15.5 R	118	1999 HP ₇	1999 05 07.18572	14 15 51.30	-13 08 55.3	18.5 R	699
1999 HX ₂	1999 07 14.96425	18 14 48.33	+07 22 02.7		118	1999 HP ₇	1999 05 07.19845	14 15 50.53	-13 08 51.6		699
1999 HX ₂	1999 07 14.96632	18 14 48.39	+07 21 58.6		118	1999 HP ₇	1999 05 07.22737	14 15 48.75	-13 08 44.9		699
1999 HX ₂	1999 07 15.92066	18 15 22.26	+06 50 30.1	14.8 V	636	1999 HP ₇	1999 05 18.25150	14 06 32.05	-12 27 30.6	19.1 R	699
1999 HX ₂	1999 07 15.92361	18 15 22.36	+06 50 24.2	14.8 V	636	1999 HP ₇	1999 05 18.27698	14 06 30.82	-12 27 25.7		699
1999 HX ₂	1999 07 15.92720	18 15 22.46	+06 50 17.0	14.8 V	636	1999 HP ₇	1999 05 18.30241	14 06 29.73	-12 27 21.0		699
1999 HX ₂	1999 07 16.98814	18 16 01.48	+06 14 28.2	15.0 V	636	1999 HP ₇	1999 05 19.15645	14 05 53.66	-12 24 40.8	18.3	704
1999 HX ₂	1999 07 16.99126	18 16 01.59	+06 14 22.0	15.0 V	636	1999 HP ₇	1999 05 19.17035	14 05 53.04	-12 24 40.7	18.8	704
1999 HX ₂	1999 07 16.99444	18 16 01.69	+06 14 15.5	14.8 V	636	1999 HP ₇	1999 05 19.18427	14 05 52.43	-12 24 36.1	18.6	704
1999 HX ₂	1999 07 17.84271	18 16 35.51	+05 45 04.8	16.5 V	610	1999 HP ₇	1999 05 19.19821	14 05 51.81	-12 24 35.7	18.2	704
1999 HX ₂	1999 07 17.84688	18 16 35.65	+05 44 56.1		610	1999 HP ₇	1999 05 19.21213	14 05 51.20	-12 24 31.4	18.2	704
1999 HX ₂	1999 07 17.85104	18 16 35.78	+05 44 47.3		610	1999 HS ₇	1999 05 07.18699	14 20 27.75	-13 41 42.7	16.9 R	699
1999 HX ₂	1999 07 17.85521	18 16 35.92	+05 44 38.6		610	1999 HS ₇	1999 05 07.19972	14 20 27.01	-13 41 40.4		699
1999 HX ₂	1999 07 17.85938	18 16 36.05	+05 44 29.8		610	1999 HS ₇	1999 05 07.22865	14 20 25.31	-13 41 36.1		699
1999 HX ₂	1999 07 17.89981	18 16 37.48	+05 43 04.2	14.9 V	628	1999 HS ₇	1999 05 12.18811	14 15 52.67	-13 28 58.9	17.2 R	699
1999 HX ₂	1999 07 17.90079	18 16 37.42	+05 43 04.3		108	1999 HS ₇	1999 05 12.21355	14 15 51.31	-13 28 55.8		699
1999 HX ₂	1999 07 17.90278	18 16 37.53	+05 43 00.2		108	1999 HS ₇	1999 05 12.23902	14 15 49.93	-13 28 52.5		699
1999 HX ₂	1999 07 17.90428	18 16 37.61	+05 42 57.0	15.5 V	108	1999 HS ₇	1999 05 19.17200	14 10 11.25	-13 13 50.1	17.6	704
1999 HX ₂	1999 07 17.90451	18 16 37.63	+05 42 55.5	16.1 R	151	1999 HS ₇	1999 05 19.18592	14 10 10.66	-13 13 48.8	18.2	704
1999 HX ₂	1999 07 17.90781	18 16 37.74	+05 42 48.4	16.0 R	151	1999 HS ₇	1999 05 19.19987	14 10 09.99	-13 13 47.0	17.7	704
1999 HX ₂	1999 07 17.91020	18 16 37.81	+05 42 43.4	16.0 R	151	1999 HS ₇	1999 05 19.21378	14 10 09.30	-13 13 44.9	17.7	704
1999 HX ₂	1999 07 17.91370	18 16 37.97	+05 42 35.1	14.7 V	628	1999 HY ₇	1999 05 07.23751	14 32 47.72	-12 59 02.9	17.3 R	699
1999 HX ₂	1999 07 17.92412	18 16 38.29	+05 42 13.6	14.9 V	628	1999 HY ₇	1999 05 07.25025	14 32 46.91	-12 58 59.9		699
1999 HX ₂	1999 07 17.94009	18 16 38.86	+05 41 40.0	14.7 V	628	1999 HY ₇	1999 05 07.26300	14 32 46.13	-12 58 57.4		699
1999 HX ₂	1999 07 19.86875	18 18 00.07	+04 33 24.3	15.5 V	610	1999 HY ₇	1999 05 12.19066	14 27 52.58	-12 40 02.1	18.1 R	699
1999 HX ₂	1999 07 19.87569	18 18 00.33	+04 33 09.4		610	1999 HY ₇	1999 05 12.21610	14 27 51.05	-12		

1999 HN ₈	1999 05 06.30050	12 19 53.41	-11 17 44.1	17.7	704	1999 HJ ₁₂	1999 06 06.03698	14 32 39.87	-10 09 46.8	1	950
1999 HN ₈	1999 05 06.31042	12 19 53.29	-11 17 38.9	17.7	704	1999 JB	1999 06 14.90063	12 33 03.43	+58 15 56.6	18.7 V	071
1999 HN ₈	1999 05 06.32037	12 19 53.28	-11 17 34.4	18.3	704	1999 JB	1999 06 14.90325	12 33 02.03	+58 15 57.4	18.7 V	071
1999 HN ₈	1999 05 06.33027	12 19 52.84	-11 17 29.8	18.3	704	1999 JB	1999 06 14.90587	12 33 01.62	+58 16 00.5	17.9 V	071
1999 HN ₈	1999 06 08.21361	12 28 40.10	-09 00 31.7	17.8	704	1999 JB	1999 07 03.18102	10 58 47.64	+60 08 54.4	18.2 V	846
1999 HN ₈	1999 06 08.22306	12 28 40.48	-09 00 31.1	17.9	704	1999 JB	1999 07 03.18854	10 58 44.82	+60 08 52.8	18.5 V	846
1999 HN ₈	1999 06 08.23237	12 28 41.01	-09 00 30.9	18.3	704	1999 JB	1999 07 03.19549	10 58 41.72	+60 08 51.4	18.7 V	846
1999 HN ₈	1999 06 08.24174	12 28 41.40	-09 00 29.9	18.4	704	1999 JB	1999 07 04.16307	10 51 52.18	+60 06 10.5	18.5 V	846
1999 HN ₈	1999 06 08.25105	12 28 41.81	-09 00 28.6	18.4	704	1999 JB	1999 07 04.16933	10 51 49.12	+60 06 08.3	18.8 V	846
1999 HR ₈	1999 05 17.15549	12 54 05.95	-08 12 01.8	18.1 R	699	1999 JB	1999 07 04.17488	10 51 46.57	+60 06 06.2	18.5 V	846
1999 HR ₈	1999 05 17.18091	12 54 05.46	-08 11 58.3		699	1999 JB	1999 07 05.16214	10 44 33.86	+60 01 31.4	18.4 V	846
1999 HR ₈	1999 05 17.20638	12 54 05.04	-08 11 55.4		699	1999 JB	1999 07 05.16804	10 44 31.13	+60 01 28.2	18.5 V	846
1999 HC ₉	1991 12 14.47310	08 17 04.12	+20 46 10.9	18.6 V	691	1999 JB	1999 07 05.87830	10 39 10.61	+59 56 54.4		595
1999 HC ₉	1991 12 14.49514	08 17 03.29	+20 46 12.6		691	1999 JB	1999 07 05.88248	10 39 08.55	+59 56 52.7	19.2 V	595
1999 HC ₉	1991 12 14.51688	08 17 02.31	+20 46 14.3		691	1999 JB	1999 07 05.88678	10 39 06.66	+59 56 49.3		595
1999 HD ₉	1999 05 13.16512	13 01 48.89	-10 49 14.3	18.0 R	699	1999 JB	1999 07 07.88148	10 23 25.78	+59 37 37.2		587
1999 HD ₉	1999 05 13.19564	13 01 47.73	-10 49 11.0		699	1999 JB	1999 07 07.88552	10 23 23.88	+59 37 36.4		587
1999 HD ₉	1999 05 13.22619	13 01 46.57	-10 49 06.8		699	1999 JB	1999 07 08.87170	10 15 18.14	+59 24 09.4		587
1999 HD ₉	1999 05 17.15675	12 59 36.64	-10 42 20.0	17.8 R	699	1999 JB	1999 07 08.87465	10 15 16.63	+59 24 05.6		587
1999 HD ₉	1999 05 17.18219	12 59 35.85	-10 42 18.9		699	1999 JK	1999 06 04.30189	14 40 04.43	-14 34 25.2	17.7 R	699
1999 HD ₉	1999 05 17.20766	12 59 35.08	-10 42 17.2		699	1999 JK	1999 06 04.31461	14 40 04.14	-14 34 20.3		699
1999 HG ₉	1999 05 13.15749	13 09 21.60	-06 40 04.2	17.3 R	699	1999 JK	1999 06 04.32734	14 40 03.61	-14 34 17.4		699
1999 HG ₉	1999 05 13.18801	13 09 20.92	-06 39 54.1		699	1999 JK	1999 06 14.17251	14 36 58.94	-13 41 08.9	17.5 R	699
1999 HG ₉	1999 05 13.21854	13 09 20.13	-06 39 42.8		699	1999 JK	1999 06 14.19795	14 36 58.56	-13 41 01.7		699
1999 HS ₉	1997 10 30.30387	02 52 21.94	+18 49 02.0	17.9	704	1999 JK	1999 06 14.22340	14 36 58.23	-13 40 53.9		699
1999 HS ₉	1997 10 30.32460	02 52 20.67	+18 48 57.5		704	1999 JK	1999 07 04.47635	14 37 30.80	-12 37 52.1	18.8 R	428
1999 HS ₉	1997 10 30.34551	02 52 19.33	+18 48 51.8		704	1999 JK	1999 07 04.49463	14 37 31.05	-12 37 49.8	18.8 R	428
1999 HS ₉	1997 10 30.36619	02 52 18.14	+18 48 47.4		704	1999 JK	1999 07 15.39519	14 41 28.24	-12 28 27.8	18.9 R	428
1999 HS ₉	1997 10 30.45362	02 52 13.23	+18 48 28.0	18.0 V	566	1999 JK	1999 07 15.40720	14 41 28.62	-12 28 28.8	18.8 R	428
1999 HS ₉	1997 10 30.46362	02 52 12.62	+18 48 25.9	17.8 V	566	1999 JM	1999 06 08.30620	15 42 58.41	-02 57 30.0	16.8 R	699
1999 HS ₉	1997 10 30.47328	02 52 12.03	+18 48 23.6	17.9 V	566	1999 JM	1999 06 08.33675	15 42 57.04	-02 57 22.8		699
1999 HS ₉	1997 10 31.34909	02 51 20.43	+18 44 56.9		704	1999 JM	1999 06 08.36731	15 42 55.65	-02 57 15.3		699
1999 HS ₉	1997 10 31.36553	02 51 19.43	+18 44 54.2		704	1999 JM	1999 06 09.25376	15 42 18.54	-02 53 43.9	16.9 R	699
1999 HS ₉	1997 10 31.38170	02 51 18.50	+18 44 50.0		704	1999 JM	1999 06 09.27922	15 42 17.40	-02 53 38.7		699
1999 HS ₉	1997 10 31.39821	02 51 17.48	+18 44 45.4		704	1999 JM	1999 06 09.30469	15 42 16.33	-02 53 33.0		699
1999 HS ₉	1997 10 31.41806	02 51 16.10	+18 44 41.4		704	1999 JR	1999 06 10.19383	14 53 17.51	+06 34 37.1	18.1 R	699
1999 HS ₉	1997 11 06.14064	02 45 32.51	+18 20 46.0	18.5	704	1999 JR	1999 06 10.21928	14 53 16.92	+06 34 26.6		699
1999 HS ₉	1997 11 06.16073	02 45 31.30	+18 20 40.4	18.6	704	1999 JR	1999 06 10.24473	14 53 16.22	+06 34 17.6		699
1999 HS ₉	1997 11 06.18077	02 45 30.04	+18 20 34.8		704	1999 JS	1999 05 23.16824	14 58 58.99	+02 02 07.9	17.7 R	699
1999 HS ₉	1997 11 06.20059	02 45 28.77	+18 20 30.0		704	1999 JS	1999 05 23.18096	14 58 57.76	+02 01 55.2		699
1999 HS ₉	1997 11 06.22060	02 45 27.51	+18 20 24.7		704	1999 JS	1999 05 23.19368	14 58 56.58	+02 01 41.6		699
1999 HT ₉	1999 05 17.16057	13 20 13.88	-08 36 21.2	19.4 R	699	1999 JS	1999 06 09.17464	14 37 42.33	-03 36 28.4	17.8 R	699
1999 HT ₉	1999 05 17.18601	13 20 13.46	-08 36 12.4		699	1999 JS	1999 06 09.20009	14 37 40.89	-03 37 00.7		699
1999 HT ₉	1999 05 17.21147	13 20 13.06	-08 36 02.5		699	1999 JS	1999 06 09.22554	14 37 39.40	-03 37 32.4		699
1999 HT ₁₀	1999 05 17.16184	13 29 58.49	-10 33 48.6	18.6 R	699	1999 JT	1999 06 04.37795	16 33 32.17	-01 28 35.8	17.8 R	699
1999 HT ₁₀	1999 05 17.18728	13 29 57.83	-10 33 47.2		699	1999 JT	1999 06 04.39069	16 33 31.19	-01 28 42.6		699
1999 HT ₁₀	1999 05 17.21274	13 29 56.58	-10 33 44.5		699	1999 JT	1999 06 04.40344	16 33 30.12	-01 28 49.0		699
1999 HV ₁₀	1999 05 16.16977	13 25 57.92	-18 19 16.8	17.7 R	699	1999 JW	1999 06 10.19383	14 57 26.22	+07 10 40.6	17.5 R	699
1999 HV ₁₀	1999 05 16.19521	13 25 57.28	-18 18 57.7		699	1999 JW	1999 06 10.21928	14 57 25.62	+07 10 36.3		699
1999 HV ₁₀	1999 05 16.22066	13 25 56.76	-18 18 40.6		699	1999 JW	1999 06 10.24473	14 57 25.13	+07 10 32.5		699
1999 HY ₁₀	1999 05 12.18049	13 31 18.24	-11 13 48.5	18.0 R	699	1999 JX	1999 06 10.24984	15 08 53.91	+05 41 29.3	18.0 R	699
1999 HY ₁₀	1999 05 12.20593	13 31 17.26	-11 13 46.9		699	1999 JX	1999 06 10.27529	15 08 53.23	+05 41 18.5		699
1999 HY ₁₀	1999 05 12.23137	13 31 16.22	-11 13 44.5		699	1999 JX	1999 06 10.30075	15 08 52.46	+05 41 06.5		699
1999 HC ₁₁	1999 05 17.16438	13 33 39.53	-11 20 52.6	18.7 R	699	1999 JG ₁	1997 10 28.65998	02 58 01.91	+12 24 53.6	17.5	327
1999 HC ₁₁	1999 05 17.18983	13 33 38.48	-11 20 51.4		699	1999 JG ₁	1997 10 28.67362	02 58 01.12	+12 24 50.0		327
1999 HC ₁₁	1999 05 17.21529	13 33 37.50	-11 20 50.5		699	1999 JG ₁	1997 10 28.68696	02 58 00.37	+12 24 46.5		327
1999 HQ ₁₁	1996 10 18.42350	00 55 01.44	+09 55 54.2	18.1 V	566	1999 JG ₁	1997 10 29.25448	02 57 29.88	+12 22 16.2		704
1999 HQ ₁₁	1996 10 18.43218	00 55 01.05	+09 55 48.9	18.2 V	566	1999 JG ₁	1997 10 29.27499	02 57 28.74	+12 22 10.9		704
1999 HQ ₁₁	1996 10 18.44064	00 55 00.70	+09 55 44.0	18.2 V	566	1999 JG ₁	1997 10 29.29524	02 57 27.51	+12 22 06.0		704
1999 HQ ₁₁	1999 03 21.50046	15 42 40.14	-15 57 05.7	17.5 R	699	1999 JG ₁	1997 10 29.31564	02 57 26.33	+12 21 59.4		704
1999 HQ ₁₁	1999 03 21.51073	15 42 40.46	-15 57 00.7		699	1999 JG ₁	1997 10 29.33611	02 57 25.14	+12 21 53.8		704
1999 HQ ₁₁	1999 03 21.52123	15 42 40.63	-15 56 54.2		699	1999 JG ₁	1997 10 30.30662	02 56 31.83	+12 17 33.7		704
1999 HQ ₁₁	1999 03 24.32235	15 43 43.78	-15 31 35.6	17.4	704	1999 JG ₁	1997 10 30.32737	02 56 30.55	+12 17 28.7		704
1999 HQ ₁₁	1999 03 24.33272	15 43 43.98	-15 31 29.6	17.4	704	1999 JG ₁	1997 10 30.34828	02 56 29.39	+12 17 21.8		704
1999 HQ ₁₁	1999 03 24.34306	15 43 44.10	-15 31 22.2	17.1	704	1999 JG ₁	1997 10 30.36896	02 56 28.16	+12 17 16.7		704
1999 HQ ₁₁	1999 03 24.35342	15 43 44.37	-15 31 17.7	17.1	704	1999 JG ₁	1997 10 30.38967	02 56 26.93	+12 17 10.8		704
1999 HQ ₁₁	1999 03 24.36377	15 43 44.68	-15 31 13.2	17.1	704	1999 JG ₁	1997 10 31.34427	02 55 33.76	+12 12 58.4		704
1999 HQ ₁₁	1999 06 08.26400	15 09 41.54	-01 07 54.0	16.3 R	699	1999 JG ₁	1997 10 31.36225	02 55 32.61	+12 12 53.4		704
1999 HQ ₁₁	1999 06 08.28204	15 09 41.07	-01 07 48.5		699	1999 JG ₁	1997 10 31.37847	02 55 31.70	+12 12 49.1		704
1999 HQ ₁₁	1999 06 08.31257	15 09 40.25	-01 07 38.3		699	1999 JG ₁	1997 10 31.39490	02 55 30.72	+12 12 45.0		704
1999 HT ₁₁	1999 06 05.91231	13 38 44.32	-05 23 48.1	23.0 R	1 950	1999 JG ₁	1997 10 31.41402	02 55 29.52	+12 12 39.5		704
1999 HT ₁₁	1999 06 05.96603	13 38 44.16	-05 23 47.2	22.9 R	1 950	1999 JG ₁	1997 11 06.14248	02 50 01.57	+11 47 42.8		704
1999 HT ₁₁	1999 06 06.02556	13 38 44.01	-05 23 46.8	23.2 R	1 950	1999 JG ₁	1997 11 06.16257	02 50 00.33	+11 47 36.7		704
1999 HW ₁₁	1999 06 05.90772	13 32 35.04	-07 22 37.5	22.5 R	1 950	1999 JG ₁	19				

1999 JF ₂	1999 05 13.17919	13 28 40.84	+00 58 04.6	19.7	704	1999 JC ₄	1999 05 12.20593	13 32 08.35	-13 51 19.0	699
1999 JF ₂	1999 05 13.19424	13 28 40.39	+00 58 09.2	19.7	704	1999 JC ₄	1999 05 12.23137	13 32 07.40	-13 50 48.1	699
1999 JP ₂	1999 01 26.14787	13 42 13.30	-03 49 57.2	21.1 V	910	1999 JC ₄	1999 06 04.25094	13 28 14.30	-07 23 31.1	17.3 R 699
1999 JP ₂	1999 01 26.16022	13 42 14.08	-03 49 59.1	20.8 V	910	1999 JC ₄	1999 06 04.26366	13 28 14.46	-07 23 22.6	699
1999 JP ₂	1999 01 26.17272	13 42 14.90	-03 50 01.8	20.9 V	910	1999 JC ₄	1999 06 04.27641	13 28 14.64	-07 23 13.0	699
1999 JP ₂	1999 04 12.30204	13 38 52.18	-00 01 22.1	18.6	704	1999 JD ₄	1999 05 13.23826	14 16 38.94	-22 44 25.0	16.6 R 699
1999 JP ₂	1999 04 12.31925	13 38 51.01	-00 01 15.7	18.4	704	1999 JD ₄	1999 05 13.26373	14 16 37.45	-22 43 55.5	699
1999 JP ₂	1999 04 12.33640	13 38 50.08	-00 01 10.7	18.4	704	1999 JD ₄	1999 05 13.28920	14 16 35.94	-22 43 27.6	699
1999 JP ₂	1999 04 12.35356	13 38 49.04	-00 01 06.0	19.0	704	1999 JD ₄	1999 05 19.15580	14 11 29.55	-20 51 01.5	17.3 704
1999 JP ₂	1999 04 12.37068	13 38 47.98	-00 01 01.9	19.0	704	1999 JD ₄	1999 05 19.16970	14 11 28.84	-20 50 46.5	704
1999 JP ₂	1999 04 16.36636	13 34 57.26	+00 17 38.7	18.0	704	1999 JD ₄	1999 05 19.18360	14 11 28.10	-20 50 29.3	704
1999 JP ₂	1999 04 16.37840	13 34 56.40	+00 17 41.8	18.3	704	1999 JD ₄	1999 05 19.19756	14 11 27.47	-20 50 14.5	17.4 704
1999 JP ₂	1999 04 16.39069	13 34 55.74	+00 17 43.8	18.9	704	1999 JD ₄	1999 05 19.21147	14 11 26.68	-20 49 57.6	704
1999 JP ₂	1999 04 16.40298	13 34 54.92	+00 17 48.5	18.7	704	1999 JD ₄	1999 06 09.21815	14 01 00.41	-14 28 48.9	17.9 704
1999 JP ₂	1999 04 16.41423	13 34 54.29	+00 17 52.5	18.7	704	1999 JD ₄	1999 06 09.22766	14 01 00.27	-14 28 42.9	19.3 704
1999 JR ₂	1999 06 05.29486	15 30 55.06	-16 43 56.2	16.7 R	699	1999 JD ₄	1999 06 09.23699	14 01 00.23	-14 28 30.8	18.6 704
1999 JR ₂	1999 06 05.30758	15 30 54.45	-16 43 50.0		699	1999 JD ₄	1999 06 09.24634	14 01 00.05	-14 28 21.6	18.7 704
1999 JR ₂	1999 06 05.32030	15 30 53.88	-16 43 43.3		699	1999 JD ₄	1999 06 09.25570	14 00 59.96	-14 28 11.7	18.5 704
1999 JR ₂	1999 07 03.12924	15 20 11.46	-13 42 48.6	17.7 R	734	1999 JE ₄	1999 05 07.18826	14 29 14.31	-13 56 13.5	18.8 R 699
1999 JR ₂	1999 07 03.18969	15 20 11.22	-13 42 33.9	17.3 R	734	1999 JE ₄	1999 05 07.20100	14 29 13.36	-13 56 16.8	699
1999 JT ₂	1999 06 10.17221	14 59 57.87	+04 03 06.1	17.1 R	699	1999 JE ₄	1999 05 07.22994	14 29 11.19	-13 56 21.2	699
1999 JT ₂	1999 06 10.19765	14 59 57.15	+04 02 55.2		699	1999 JG ₄	1999 05 13.24208	14 37 21.69	-23 10 26.3	18.8 R 699
1999 JT ₂	1999 06 10.22309	14 59 56.43	+04 02 44.4		699	1999 JG ₄	1999 05 13.26757	14 37 20.26	-23 10 07.6	699
1999 JV ₂	1999 05 23.28843	16 20 44.50	+01 31 05.3	17.0 R	699	1999 JG ₄	1999 05 13.29302	14 37 18.77	-23 09 50.6	699
1999 JV ₂	1999 05 23.30122	16 20 43.85	+01 31 09.3		699	1999 JJ ₄	1999 05 17.22849	14 35 41.42	-14 02 16.3	17.5 R 699
1999 JV ₂	1999 05 23.31397	16 20 43.17	+01 31 13.2		699	1999 JJ ₄	1999 05 17.25395	14 35 40.16	-14 01 43.3	699
1999 JW ₂	1999 05 17.32960	15 19 46.98	-09 53 10.1	16.9 R	699	1999 JJ ₄	1999 05 17.27942	14 35 38.96	-14 01 10.9	699
1999 JW ₂	1999 05 17.35510	15 19 45.00	-09 53 15.4		699	1999 JK ₄	1999 05 17.22977	14 42 11.01	-13 46 19.9	18.8 R 699
1999 JW ₂	1999 05 17.37986	15 19 43.01	-09 53 20.4		699	1999 JK ₄	1999 05 17.25522	14 42 09.50	-13 46 02.6	699
1999 JW ₂	1999 07 04.18979	14 41 55.76	-14 03 56.9	18.0 R	699	1999 JK ₄	1999 05 17.28069	14 42 08.06	-13 45 44.0	699
1999 JW ₂	1999 07 04.21523	14 41 55.52	-14 04 06.2		699	1999 JK ₄	1999 06 07.21240	14 26 20.75	-10 01 11.7	18.5 R 703
1999 JC ₃	1999 05 20.32807	15 50 49.93	-16 00 20.7	16.8 R	699	1999 JK ₄	1999 06 07.22831	14 26 20.22	-10 01 02.6	18.8 R 703
1999 JC ₃	1999 05 20.34845	15 50 48.81	-16 00 18.8		699	1999 JK ₄	1999 06 07.24427	14 26 19.65	-10 00 55.3	18.6 R 703
1999 JC ₃	1999 05 20.36885	15 50 47.64	-16 00 15.9		699	1999 JK ₄	1999 06 07.26029	14 26 19.14	-10 00 46.5	18.8 R 703
1999 JH ₃	1999 05 12.26200	14 55 19.39	-07 42 15.6	16.6 R	699	1999 JO ₄	1999 05 19.24160	14 34 45.39	-18 57 11.9	16.9 R 699
1999 JH ₃	1999 05 12.28749	14 55 17.89	-07 42 13.7		699	1999 JO ₄	1999 05 19.26706	14 34 44.06	-18 56 51.7	699
1999 JH ₃	1999 05 12.31296	14 55 16.39	-07 42 12.2		699	1999 JO ₄	1999 05 19.29256	14 34 42.70	-18 56 30.0	699
1999 JH ₃	1999 05 19.22308	14 48 59.54	-07 37 59.9	18.1	704	1999 JO ₄	1999 06 14.17378	14 22 38.13	-13 43 42.8	16.6 R 699
1999 JH ₃	1999 05 19.23702	14 48 58.80	-07 37 59.4		704	1999 JO ₄	1999 06 14.19924	14 22 38.02	-13 43 28.7	699
1999 JH ₃	1999 05 19.25096	14 48 58.00	-07 37 59.4		704	1999 JO ₄	1999 06 14.22468	14 22 37.81	-13 43 14.4	699
1999 JH ₃	1999 05 19.26495	14 48 57.27	-07 37 59.0	18.4	704	1999 JQ ₄	1999 04 20.37752	15 23 45.47	-14 44 58.7	18.3 704
1999 JH ₃	1999 05 19.27892	14 48 56.47	-07 37 59.3	18.4	704	1999 JQ ₄	1999 04 20.39382	15 23 44.21	-14 45 11.8	18.6 704
1999 JJ ₃	1999 05 10.31707	15 05 43.06	-07 53 19.4	17.6 R	699	1999 JQ ₄	1999 04 20.41019	15 23 42.88	-14 45 22.7	18.6 704
1999 JJ ₃	1999 05 10.32980	15 05 42.25	-07 53 16.7	17.8 R	699	1999 JQ ₄	1999 04 20.42646	15 23 41.45	-14 45 35.4	18.4 704
1999 JJ ₃	1999 05 10.34252	15 05 41.40	-07 53 16.3		699	1999 JQ ₄	1999 04 20.44285	15 23 40.04	-14 45 48.5	18.8 704
1999 JJ ₃	1999 05 10.35525	15 05 40.62	-07 53 13.0		699	1999 JQ ₄	1999 05 08.30115	14 56 29.87	-18 15 48.7	17.5 R 699
1999 JJ ₃	1999 05 10.36801	15 05 39.76	-07 53 12.0		699	1999 JQ ₄	1999 05 08.31388	14 56 28.62	-18 15 56.3	699
1999 JJ ₃	1999 05 10.38075	15 05 38.99	-07 53 10.3		699	1999 JQ ₄	1999 05 08.32662	14 56 27.39	-18 16 04.5	699
1999 JJ ₃	1999 05 20.24190	14 55 32.78	-07 35 49.5	17.8 R	699	1999 JR ₄	1999 05 17.25267	14 47 51.42	-17 16 59.6	18.7 R 699
1999 JJ ₃	1999 05 20.26737	14 55 31.23	-07 35 48.3		699	1999 JR ₄	1999 05 17.27815	14 47 49.66	-17 17 01.4	699
1999 JJ ₃	1999 05 20.29284	14 55 29.64	-07 35 45.9		699	1999 JR ₄	1999 05 17.30365	14 47 47.80	-17 17 05.1	699
1999 JJ ₃	1999 06 10.26001	16 02 08.89	+05 47 21.3	16.7 R	699	1999 JR ₄	1999 05 18.21909	14 46 47.56	-17 18 27.8	18.9 704
1999 JJ ₃	1999 06 10.28550	16 02 07.75	+05 47 31.1		699	1999 JR ₄	1999 05 18.23309	14 46 46.61	-17 18 27.7	18.9 704
1999 JJ ₃	1999 06 10.31094	16 02 06.56	+05 47 40.9		699	1999 JR ₄	1999 05 18.24723	14 46 45.51	-17 18 31.9	18.5 704
1999 JU ₃	1999 07 03.51280	14 52 13.73	-13 37 56.1	20.5 R	426	1999 JR ₄	1999 05 18.26124	14 46 44.62	-17 18 31.8	18.5 704
1999 JU ₃	1999 07 03.51903	14 52 13.98	-13 37 55.6	20.8 R	426	1999 JS ₄	1999 05 10.32980	15 02 16.09	-10 43 19.4	18.3 R 699
1999 JV ₃	1999 06 11.94463	14 40 34.17	+38 36 26.2	18.1 V	071	1999 JS ₄	1999 05 10.35525	15 02 14.36	-10 43 28.1	699
1999 JV ₃	1999 06 11.94654	14 40 33.76	+38 36 41.0	18.4 V	071	1999 JS ₄	1999 05 10.38075	15 02 12.80	-10 43 37.8	699
1999 JV ₃	1999 06 11.94844	14 40 33.45	+38 36 54.2	18.4 V	071	1999 JS ₄	1999 05 18.22039	14 54 06.38	-11 33 16.2	18.4 704
1999 JV ₃	1999 06 11.95035	14 40 33.10	+38 37 08.5	18.9 V	071	1999 JS ₄	1999 05 18.23439	14 54 05.44	-11 33 20.6	18.2 704
1999 JV ₃	1999 06 25.88909	13 42 34.31	+63 10 47.3	17.4 R	046	1999 JS ₄	1999 05 18.24852	14 54 04.60	-11 33 25.5	18.2 704
1999 JV ₃	1999 06 25.89168	13 42 33.28	+63 11 00.0		046	1999 JS ₄	1999 05 18.26253	14 54 03.67	-11 33 30.7	18.6 704
1999 JV ₃	1999 06 25.89277	13 42 32.94	+63 11 05.3		046	1999 JS ₄	1999 05 18.27654	14 54 02.72	-11 33 38.2	19.2 704
1999 JV ₃	1999 06 25.89418	13 42 32.38	+63 11 12.5		046	1999 JU ₄	1999 05 08.26980	15 03 31.56	-16 33 24.4	17.0 R 699
1999 JV ₃	1999 06 25.89610	13 42 31.62	+63 11 22.1		046	1999 JU ₄	1999 05 08.28257	15 03 30.96	-16 33 14.6	699
1999 JV ₃	1999 07 04.88877	12 18 24.32	+73 33 43.1	18.3 R	046	1999 JU ₄	1999 05 08.29531	15 03 30.36	-16 33 04.2	699
1999 JV ₃	1999 07 04.88872	12 18 23.06	+73 33 47.6		046	1999 JV ₄	1999 05 08.30242	15 02 51.80	-18 26 47.3	17.7 R 699
1999 JV ₃	1999 07 04.89024	12 18 21.91	+73 33 52.4		046	1999 JV ₄	1999 05 08.31515	15 02 50.97	-18 26 35.4	699
1999 JV ₃	1999 07 04.89189	12 18 20.49	+73 33 56.4		046	1999 JV ₄	1999 05 08.32788	15 02 50.10	-18 26 22.3	699
1999 JV ₃	1999 07 04.89337	12 18 19.36	+73 34 01.0		046	1999 JV ₄	1999 05 17.24885	14 54 09.20	-16 04 00.6	17.5 R 699
1999 JX ₃	1999 06 09.17719	14 51 25.27	-01 52 19.9	17.7 R	699	1999 JV ₄	1999 05 17.27432	14 54 07.81	-16 03 37.8	699
1999 JX ₃	1999 06 09.20264	14 51 24.39	-01 52 21.8		699	1999 JV ₄	1999 05 17.29981	14 54 06.33	-16 03 13.2	699
1999 JX ₃	1999 06 09.22809	14 51 23.61	-01 52 24.6		699	1999 JX ₄	1999 05 08.31133	15 00 06.32	-23 19 43.0	17.9 R 699
1999 JY ₃	1999 07 04.15003	15 42 10.57								

1999 JZ ₅	1999 05 10.33108	15 07 03.47	-09 53 08.4	17.2 R	699	1999 JF ₇	1999 05 20.29029	14 45 05.37	-04 57 08.1	699
1999 JZ ₅	1999 05 10.35653	15 07 02.10	-09 53 03.9		699	1999 JS ₇	1999 06 21.50402	16 08 20.05	-21 53 42.7	18.4 R 428
1999 JZ ₅	1999 05 10.38203	15 07 00.74	-09 52 59.7		699	1999 JS ₇	1999 06 21.51876	16 08 19.18	-21 53 40.1	18.3 R 428
1999 JA ₆	1999 05 26.59029	16 18 15.19	+14 03 56.8	18.9	327	1999 JT ₇	1999 07 05.45426	16 03 39.61	-19 35 34.1	18.8 R 428
1999 JA ₆	1999 05 26.60249	16 18 14.59	+14 03 53.7		327	1999 JT ₇	1999 07 05.52840	16 03 39.69	-19 35 29.5	19.0 R 428
1999 JB ₆	1999 05 10.25339	12 45 44.42	+03 23 49.0		699	1999 JT ₇	1999 07 18.44212	16 07 39.71	-19 36 13.5	19.1 R 428
1999 JB ₆	1999 05 10.27889	12 45 43.73	+03 23 45.7		699	1999 JT ₇	1999 07 18.45555	16 07 40.17	-19 36 14.5	18.9 R 428
1999 JD ₆	1999 06 11.96010	15 03 47.62	+26 07 17.2	17.8 V	071	1999 JU ₇	1999 07 06.43447	15 53 23.14	-20 17 09.0	19.4 R 428
1999 JD ₆	1999 06 11.96200	15 03 47.38	+26 07 13.3	17.7 V	071	1999 JU ₇	1999 07 06.45265	15 53 23.00	-20 17 06.4	19.3 R 428
1999 JD ₆	1999 06 11.96391	15 03 47.17	+26 07 10.1	17.6 V	071	1999 JU ₇	1999 07 06.47670	15 53 22.62	-20 17 04.4	19.2 R 428
1999 JD ₆	1999 06 11.96582	15 03 46.91	+26 06 58.3	15.9 V	071	1999 JU ₇	1999 07 18.43543	15 54 26.43	-20 10 34.0	19.5 R 428
1999 JD ₆	1999 06 14.99049	14 57 47.49	+24 20 20.5	18.2 V	071	1999 JU ₇	1999 07 18.46157	15 54 26.90	-20 10 34.3	19.8 R 428
1999 JD ₆	1999 06 14.99274	14 57 47.33	+24 20 17.4	17.8 V	071	1999 JV ₇	1999 07 05.46067	15 54 54.76	-17 35 02.2	18.9 R 428
1999 JD ₆	1999 06 16.84076	14 54 39.07	+23 15 54.7	17.0 V	071	1999 JV ₇	1999 07 05.52250	15 54 53.83	-17 34 46.3	18.9 R 428
1999 JD ₆	1999 06 16.84631	14 54 38.34	+23 15 43.1	17.3 V	071	1999 JW ₇	1999 05 16.16213	12 53 58.85	-15 54 23.6	19.3 R 699
1999 JD ₆	1999 06 16.84964	14 54 38.08	+23 15 36.1	17.4 V	071	1999 JW ₇	1999 05 16.18758	12 53 58.85	-15 53 50.8	699
1999 JD ₆	1999 06 16.85337	14 54 37.69	+23 15 28.4	17.4 V	071	1999 JW ₇	1999 05 16.21302	12 53 58.91	-15 53 19.2	699
1999 JD ₆	1999 06 16.85574	14 54 37.44	+23 15 23.0	17.5 V	071	1999 JY ₇	1999 05 18.33498	15 33 58.21	-22 50 18.1	699
1999 JD ₆	1999 07 01.86293	14 40 21.26	+15 08 16.9	17.7 R	046	1999 JY ₇	1999 05 18.35536	15 33 57.13	-22 50 14.5	699
1999 JD ₆	1999 07 01.86558	14 40 21.23	+15 08 12.7		046	1999 JY ₇	1999 05 18.37574	15 33 56.05	-22 50 11.7	699
1999 JD ₆	1999 07 01.86666	14 40 21.21	+15 08 10.6		046	1999 JY ₇	1999 07 08.52951	15 12 00.63	-20 53 19.0	19.0 V 360
1999 JD ₆	1999 07 01.86772	14 40 21.17	+15 08 08.4		046	1999 JY ₇	1999 07 08.54531	15 12 00.82	-20 53 18.2	360
1999 JD ₆	1999 07 01.98697	14 40 17.85	+15 04 33.8	18.3 V	595	1999 JY ₇	1999 07 15.49826	15 14 16.18	-20 53 33.6	19.2 V 360
1999 JD ₆	1999 07 02.01716	14 40 17.16	+15 03 39.3		595	1999 JY ₇	1999 07 15.51701	15 14 16.62	-20 53 33.5	360
1999 JD ₆	1999 07 05.87878	14 39 11.40	+13 10 18.9	18.4 R	046	1999 JD ₈	1999 06 30.88295	15 19 52.06	+10 33 30.6	118
1999 JD ₆	1999 07 05.88022	14 39 11.34	+13 10 19.3		046	1999 JD ₈	1999 06 30.89057	15 19 52.27	+10 33 33.0	118
1999 JD ₆	1999 07 05.88326	14 39 11.25	+13 10 11.9		046	1999 JD ₈	1999 07 09.48912	15 25 06.97	+11 15 55.2	18.4 V 402
1999 JD ₆	1999 07 08.88634	14 38 52.86	+11 45 22.0		587	1999 JD ₈	1999 07 09.49038	15 25 07.03	+11 15 55.1	402
1999 JD ₆	1999 07 08.89132	14 38 52.78	+11 45 13.0		587	1999 JD ₈	1999 07 09.49164	15 25 07.10	+11 15 55.4	402
1999 JD ₆	1999 07 09.22461	14 38 52.52	+11 35 58.0		1 658	1999 JD ₈	1999 07 17.91653	15 32 31.72	+11 28 14.6	17.7 R 118
1999 JD ₆	1999 07 09.22681	14 38 52.48	+11 35 53.7		1 658	1999 JD ₈	1999 07 17.92280	15 32 32.11	+11 28 14.3	118
1999 JD ₆	1999 07 09.22904	14 38 52.51	+11 35 50.4		1 658	1999 JD ₈	1999 07 25.05170	15 40 27.36	+11 20 25.4	18.3 V 859
1999 JD ₆	1999 07 20.22900	14 41 20.65	+06 48 35.7		1 658	1999 JD ₈	1999 07 25.05628	15 40 27.70	+11 20 23.7	18.1 V 859
1999 JD ₆	1999 07 20.23275	14 41 20.71	+06 48 29.9		1 658	1999 JD ₈	1999 07 25.06058	15 40 28.08	+11 20 22.6	17.9 V 859
1999 JD ₆	1999 07 20.23588	14 41 20.80	+06 48 25.4		1 658	1999 JK ₈	1999 06 10.34846	16 51 40.43	+14 01 43.5	18.2 R 699
1999 JE ₆	1997 12 06.28719	04 22 13.92	+17 13 11.7	18.9	704	1999 JK ₈	1999 06 10.37395	16 51 39.06	+14 02 13.7	699
1999 JE ₆	1997 12 06.32285	04 22 11.23	+17 13 11.9	19.4	704	1999 JK ₈	1999 06 10.39944	16 51 37.79	+14 02 44.9	699
1999 JE ₆	1997 12 06.34026	04 22 10.18	+17 13 11.0	19.3	704	1999 JK ₈	1999 06 12.34508	16 50 01.79	+14 04 21.6	17.8 R 699
1999 JE ₆	1999 04 14.37823	15 44 03.88	-08 39 10.6	16.4 R	699	1999 JK ₈	1999 06 12.35781	16 50 01.10	+14 40 37.5	699
1999 JE ₆	1999 04 14.40118	15 44 03.20	-08 39 08.7		699	1999 JK ₈	1999 06 12.37054	16 50 00.39	+14 40 50.1	699
1999 JE ₆	1999 04 14.42414	15 44 02.55	-08 39 06.8		699	1999 JM ₈	1999 05 26.91295	14 31 28.41	+35 52 04.4	127
1999 JE ₆	1999 07 06.52675	14 57 09.52	-12 53 20.7		888	1999 JM ₈	1999 05 26.91791	14 31 28.02	+35 52 11.0	127
1999 JE ₆	1999 07 06.53691	14 57 09.75	-12 53 27.1		888	1999 JM ₈	1999 05 26.92350	14 31 27.61	+35 52 18.1	127
1999 JF ₆	1999 05 10.33488	15 29 13.12	-08 52 01.4	17.3 R	699	1999 JM ₈	1999 05 27.91669	14 30 20.35	+36 12 52.8	127
1999 JF ₆	1999 05 10.36035	15 29 11.61	-08 51 58.7		699	1999 JM ₈	1999 05 27.92084	14 30 20.03	+36 12 58.0	127
1999 JF ₆	1999 05 10.38585	15 29 10.13	-08 51 57.0		699	1999 JM ₈	1999 06 09.91265	14 16 08.86	+40 07 50.4	127
1999 JF ₆	1999 05 17.32960	15 22 31.93	-08 47 03.6	17.2 R	699	1999 JM ₈	1999 06 09.91670	14 16 08.57	+40 07 54.1	127
1999 JF ₆	1999 05 17.35510	15 22 30.38	-08 47 03.1		699	1999 JM ₈	1999 06 09.92140	14 16 08.25	+40 07 58.6	127
1999 JF ₆	1999 05 17.37986	15 22 28.85	-08 47 02.6		699	1999 JM ₈	1999 06 26.14338	13 59 49.36	+44 29 52.9	15.5 762
1999 JG ₆	1995 03 23.98681	11 48 14.26	+04 08 43.1		033	1999 JM ₈	1999 06 26.15150	13 59 48.71	+44 30 02.4	15.4 762
1999 JG ₆	1995 03 24.02639	11 48 12.08	+04 09 02.6	18.4	033	1999 JM ₈	1999 06 26.15756	13 59 48.25	+44 30 07.8	15.2 762
1999 JG ₆	1995 04 22.84167	11 29 38.65	+07 03 53.6	18.5	033	1999 JM ₈	1999 06 30.197164	13 54 54.323	+45 52 24.30	1 673
1999 JG ₆	1995 04 22.88472	11 29 37.92	+07 04 00.4		033	1999 JM ₈	1999 06 30.201620	13 54 53.885	+45 52 30.06	1 673
1999 JG ₆	1999 05 17.32960	15 23 51.62	-10 01 05.2	16.4 R	699	1999 JM ₈	1999 06 30.205903	13 54 53.442	+45 52 35.53	1 673
1999 JG ₆	1999 05 17.35510	15 23 50.17	-10 00 59.1		699	1999 JM ₈	1999 06 30.20686	13 54 52.46	+45 52 22.2	15.4 762
1999 JG ₆	1999 05 17.37986	15 23 48.73	-10 00 52.1		699	1999 JM ₈	1999 06 30.210301	13 54 53.015	+45 52 41.09	1 673
1999 JG ₆	1999 05 19.22955	15 22 09.57	-09 53 33.5	16.7	704	1999 JM ₈	1999 06 30.21107	13 54 52.36	+45 52 39.5	15.8 704
1999 JG ₆	1999 05 19.24348	15 22 08.76	-09 53 30.4	16.7	704	1999 JM ₈	1999 06 30.21499	13 54 51.69	+45 52 32.3	15.7 762
1999 JG ₆	1999 05 19.25746	15 22 07.94	-09 53 27.3	16.9	704	1999 JM ₈	1999 06 30.22141	13 54 51.36	+45 52 52.1	704
1999 JG ₆	1999 05 19.27143	15 22 07.20	-09 53 23.7	16.9	704	1999 JM ₈	1999 06 30.22335	13 54 50.91	+45 52 42.7	15.7 762
1999 JG ₆	1999 05 19.28541	15 22 06.47	-09 53 19.5	17.7	704	1999 JM ₈	1999 06 30.23162	13 54 50.24	+45 52 52.1	15.5 762
1999 JM ₆	1999 05 09.28954	14 27 31.31	-19 58 46.2	17.5 R	699	1999 JM ₈	1999 06 30.23164	13 54 50.34	+45 53 04.7	704
1999 JM ₆	1999 05 09.30480	14 27 30.53	-19 58 33.7		699	1999 JM ₈	1999 06 30.234549	13 54 50.630	+45 53 11.44	1 673
1999 JM ₆	1999 05 09.32007	14 27 29.77	-19 58 20.8		699	1999 JM ₈	1999 06 30.238484	13 54 50.217	+45 53 16.65	1 673
1999 JM ₆	1999 06 08.34957	15 43 27.86	-02 51 19.7	18.8	704	1999 JM ₈	1999 06 30.24188	13 54 49.38	+45 53 17.5	704
1999 JM ₆	1999 06 08.35915	15 43 27.41	-02 51 15.9	19.0	704	1999 JM ₈	1999 06 30.242998	13 54 49.801	+45 53 22.17	1 673
1999 JM ₆	1999 06 08.37791	15 43 26.30	-02 51 05.9	19.0	704	1999 JM ₈	1999 06 30.25214	13 54 48.46	+45 53 29.9	704
1999 JM ₆	1999 06 08.38722	15 43 25.77	-02 51 01.2	19.5	704	1999 JM ₈	1999 06 30.84427	13 54 00.71	+46 06 56.2	108
1999 JO ₆	1999 05 20.31152	15 50 08.10	-12 22 15.4	17.8 R	699	1999 JM ₈	1999 06 30.84641	13 54 00.43	+46 07 00.5	108
1999 JO ₆	1999 05 20.33189	15 50 05.72	-12 22 39.7		699	1999 JM ₈	1999 06 30.84931	13 54 00.20	+46 07 02.7	108
1999 JO ₆	1999 05 20.35227	15 50 03.29	-12 23 05.5		699	1999 JM ₈	1999 06 30.85342	13 53 59.79	+46 07 08.4	108
1999 JO ₆	1999 07 19.53994	14 19 10.95	-37 06 54.0	18.6 R	422	1999 JM ₈	1999 06 30.85684	13 53 59.42	+46 07 13.1	108
1999 JO ₆	1999 07 19.54072	14 19 10.94	-37 06 55.7	19.1 R	422	1999 JM ₈	1999 06 30.86181	13 53 59.03	+46 07 20.9	14.5 V 108
1999 JV ₆	1999 05 25.19741	14 27 27.71</								

1999 JMs	1999 07 06.91892	13 42 55.19	+48 54 48.7	14.5 R	620	1999 JOs	1999 05 27.92637	16 02 23.94	+14 15 32.3	127
1999 JMs	1999 07 06.92280	13 42 54.57	+48 54 56.0	14.5 R	620	1999 JOs	1999 05 27.93384	16 02 23.22	+14 15 10.2	127
1999 JMs	1999 07 06.92482	13 42 54.19	+48 54 59.6	14.5 R	620	1999 JOs	1999 06 04.87387	15 48 35.31	+05 38 21.9	1 121
1999 JMs	1999 07 07.13512	13 42 24.96	+49 02 05.7	14.7 V	726	1999 JOs	1999 06 04.87663	15 48 34.95	+05 38 08.1	1 121
1999 JMs	1999 07 07.13859	13 42 24.40	+49 02 12.7	14.8 V	726	1999 JOs	1999 06 04.89330	15 48 32.80	+05 36 45.5	1 121
1999 JMs	1999 07 07.14205	13 42 23.82	+49 02 19.0	14.9 V	726	1999 JOs	1999 06 04.89608	15 48 32.46	+05 36 31.9	1 121
1999 JMs	1999 07 07.14552	13 42 23.26	+49 02 26.0	14.8 V	726	1999 JOs	1999 06 04.91552	15 48 29.95	+05 34 55.2	1 121
1999 JMs	1999 07 07.14899	13 42 22.67	+49 02 32.5	14.8 V	726	1999 JOs	1999 06 04.91830	15 48 29.59	+05 34 41.1	1 121
1999 JMs	1999 07 07.15247	13 42 22.11	+49 02 39.3	14.7 V	726	1999 JOs	1999 06 04.92108	15 48 29.24	+05 34 27.4	1 121
1999 JMs	1999 07 07.86620	13 40 32.94	+49 27 25.9		587	1999 JOs	1999 06 09.68826	15 38 26.18	-01 56 28.4	900
1999 JMs	1999 07 07.86898	13 40 32.45	+49 27 31.3		587	1999 JOs	1999 06 09.69333	15 38 25.44	-01 57 01.0	15.9 V 900
1999 JMs	1999 07 07.87118	13 40 32.05	+49 27 35.8		587	1999 JOs	1999 06 22.41172	15 05 36.20	-30 10 37.5	15.8 R 428
1999 JMs	1999 07 08.18239	13 39 41.00	+49 38 41.5	14.6	762	1999 JOs	1999 06 22.41287	15 05 35.96	-30 10 47.3	15.8 R 428
1999 JMs	1999 07 08.18705	13 39 40.18	+49 38 51.0	14.7	762	1999 JOs	1999 06 22.41395	15 05 35.77	-30 10 56.9	15.7 R 428
1999 JMs	1999 07 08.19512	13 39 38.64	+49 39 06.3	14.8	762	1999 JOs	1999 06 22.41514	15 05 35.55	-30 11 07.8	15.8 R 428
1999 JMs	1999 07 08.47847	13 38 52.83	+49 49 56.4	14.9 V	360	1999 JOs	1999 06 22.91446	15 04 06.33	-31 25 16.1	13.8 R 620
1999 JMs	1999 07 08.48003	13 38 52.52	+49 49 59.8		360	1999 JOs	1999 06 22.91701	15 04 05.84	-31 25 38.5	13.9 R 620
1999 JMs	1999 07 08.48160	13 38 52.22	+49 50 03.1		360	1999 JOs	1999 06 22.92013	15 04 05.19	-31 26 05.4	13.8 R 620
1999 JMs	1999 07 08.82946	13 37 50.82	+50 02 46.4	14.6 R	2 121	1999 JOs	1999 06 22.92305	15 04 04.68	-31 26 31.9	620
1999 JMs	1999 07 08.85446	13 37 46.12	+50 03 39.7	14.6 R	2 121	1999 JOs	1999 06 25.38501	14 56 43.09	-37 23 27.5	15.4 R 428
1999 JMs	1999 07 08.88575	13 37 40.33	+50 04 46.6	14.6 R	2 121	1999 JOs	1999 06 25.38622	14 56 42.85	-37 23 37.7	15.4 R 428
1999 JMs	1999 07 08.91075	13 37 35.83	+50 05 39.7	14.7 R	2 121	1999 JOs	1999 06 25.38741	14 56 42.61	-37 23 48.4	15.4 R 428
1999 JMs	1999 07 08.94093	13 37 30.45	+50 06 44.4	14.7 R	2 121	1999 JOs	1999 06 25.38846	14 56 42.39	-37 23 57.3	15.5 R 428
1999 JMs	1999 07 08.97148	13 37 25.09	+50 07 49.0	14.7 R	2 121	1999 JOs	1999 06 25.39009	14 56 42.05	-37 24 11.0	15.4 R 428
1999 JMs	1999 07 09.47338	13 35 53.05	+50 28 17.2	15.0 V	402	1999 JOs	1999 06 29.50941	14 43 32.88	-46 47 03.5	15.9 R 428
1999 JMs	1999 07 09.47463	13 35 52.76	+50 28 20.3		402	1999 JOs	1999 06 29.52447	14 43 29.61	-46 48 58.5	15.9 R 428
1999 JMs	1999 07 09.47589	13 35 52.51	+50 28 23.0		402	1999 JOs	1999 06 29.53543	14 43 27.26	-46 50 22.3	15.8 R 428
1999 JMs	1999 07 09.87992	13 34 32.88	+50 44 39.5		952	1999 JOs	1999 06 29.54461	14 43 25.31	-46 51 32.1	15.9 R 428
1999 JMs	1999 07 09.88145	13 34 32.49	+50 44 43.5		952	1999 JOs	1999 07 01.44502	14 37 04.88	-50 49 12.1	14.9 R 428
1999 JMs	1999 07 09.88473	13 34 31.79	+50 44 50.9		952	1999 JOs	1999 07 01.44679	14 37 04.43	-50 49 24.7	14.9 R 428
1999 JMs	1999 07 09.88701	13 34 31.25	+50 44 56.1		952	1999 JOs	1999 07 01.45128	14 37 03.39	-50 49 57.4	14.8 R 428
1999 JMs	1999 07 09.88873	13 34 30.86	+50 44 59.9		952	1999 JOs	1999 07 04.42538	14 26 39.14	-56 29 00.6	16.5 R 428
1999 JMs	1999 07 09.88986	13 34 30.56	+50 45 02.7		952	1999 JOs	1999 07 04.42642	14 26 38.87	-56 29 07.3	16.4 R 428
1999 JMs	1999 07 10.98610	13 30 32.86	+51 31 36.7		557	1999 JOs	1999 07 04.42757	14 26 38.65	-56 29 14.2	16.3 R 428
1999 JMs	1999 07 10.99753	13 30 30.27	+51 32 05.3		557	1999 JOs	1999 07 07.43462	14 15 32.24	-61 30 45.7	15.9 R 428
1999 JMs	1999 07 11.00405	13 30 28.77	+51 32 21.5		557	1999 JOs	1999 07 07.43583	14 15 31.88	-61 30 52.6	16.0 R 428
1999 JMs	1999 07 12.88870	13 22 09.76	+53 03 41.9		557	1999 JOs	1999 07 07.43698	14 15 31.62	-61 30 58.8	15.9 R 428
1999 JMs	1999 07 12.91250	13 22 02.32	+53 04 51.5		557	1999 JOs	1999 07 07.43806	14 15 31.34	-61 31 04.7	16.0 R 428
1999 JMs	1999 07 12.92785	13 21 57.55	+53 05 36.2		557	1999 JOs	1999 07 14.39826	13 47 22.08	-70 45 32.3	15.6 R 428
1999 JMs	1999 07 13.86981	13 16 51.11	+53 56 44.0		557	1999 JOs	1999 07 15.36878	13 43 08.21	-71 49 21.8	16.2 R 428
1999 JMs	1999 07 13.88054	13 16 47.19	+53 57 18.0		557	1999 JOs	1999 07 15.37203	13 43 07.23	-71 49 33.6	16.2 R 428
1999 JMs	1999 07 13.89122	13 16 43.32	+53 57 51.8		557	1999 JOs	1999 07 15.37306	13 43 06.89	-71 49 38.0	16.2 R 428
1999 JMs	1999 07 14.89060	13 10 23.39	+54 56 17.8		557	1999 JOs	1999 07 19.51921	13 23 43.48	-75 51 55.5	16.2 R 422
1999 JMs	1999 07 14.89177	13 10 22.89	+54 56 21.8		557	1999 JOs	1999 07 19.51957	13 23 43.38	-75 51 56.6	16.2 R 422
1999 JMs	1999 07 14.89296	13 10 22.39	+54 56 25.8		557	1999 JOs	1999 07 19.52014	13 23 43.22	-75 51 58.4	16.4 R 422
1999 JMs	1999 07 14.89521	13 10 21.31	+54 56 50.6		952	1999 JOs	1999 07 22.52767	13 08 06.77	-78 22 31.8	322
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1999 JMs	1999 07 14.89817	13 10 20.01	+54 57 00.4		952	1999 JPs	1999 05 09.23606	14 29 53.71	-07 50 34.8	18.1 R 699
1999 JMs	1999 07 15.48463	13 06 06.63	+55 33 44.2	14.4 V	402	1999 JPs	1999 05 09.25133	14 29 52.67	-07 50 36.5	699
1999 JMs	1999 07 15.48589	13 06 06.03	+55 33 48.8		402	1999 JPs	1999 05 09.26660	14 29 51.84	-07 50 37.4	699
1999 JMs	1999 07 15.48715	13 06 05.41	+55 33 53.3		402	1999 JPs	1999 07 06.44054	16 00 11.35	-23 37 58.8	19.6 R 428
1999 JMs	1999 07 15.85594	13 03 12.75	+55 57 20.1		557	1999 JSs	1999 07 06.44667	16 02 49.72	-18 26 10.3	19.2 R 428
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1999 JMs	1999 07 15.85817	13 03 11.65	+55 57 28.3		557	1999 JTs	1999 07 04.52148	15 56 26.38	-13 54 02.3	18.7 R 428
1999 JMs	1999 07 15.90694	13 02 47.68	+56 00 33.8	13.9 V	636	1999 JTs	1999 07 04.53288	15 56 26.36	-13 53 56.6	18.9 R 428
1999 JMs	1999 07 15.91076	13 02 45.82	+56 00 48.4	13.8 V	636	1999 JUs	1999 06 22.42039	15 59 33.93	-21 32 25.5	18.8 R 428
1999 JMs	1999 07 15.91372	13 02 44.35	+56 00 59.4	13.8 V	636	1999 JUs	1999 07 01.50258	15 55 41.46	-21 08 57.0	18.8 R 428
1999 JMs	1999 07 16.00000	13 02 01.73	+56 06 19.3	15.9 V	636	1999 JUs	1999 05 18.22927	15 26 16.20	-09 14 38.2	18.6 704
1999 JMs	1999 07 16.86343	12 54 18.54	+57 05 50.3	14.2 R	151	1999 JVs	1999 05 18.24345	15 26 15.59	-09 14 38.0	18.7 704
1999 JMs	1999 07 16.86563	12 54 17.18	+57 05 59.1	14.2 R	151	1999 JVs	1999 05 18.25745	15 26 14.82	-09 14 38.0	18.6 704
1999 JMs	1999 07 16.86741	12 54 16.14	+57 06 06.3	14.1 R	151	1999 JVs	1999 05 18.27147	15 26 14.06	-09 14 35.3	18.6 704
1999 JMs	1999 07 16.92934	12 53 39.81	+57 10 12.0	14.1 V	636	1999 JVs	1999 05 18.28544	15 26 13.39	-09 14 33.2	18.8 704
1999 JMs	1999 07 16.93235	12 53 38.03	+57 10 24.1	14.2 V	636	1999 JVs	1999 05 10.33616	15 33 02.12	-09 43 50.0	18.5 R 699
1999 JMs	1999 07 16.93524	12 53 36.36	+57 10 35.5	14.2 V	636	1999 JVs	1999 05 10.36162	15 33 00.80	-09 43 48.8	699
1999 JMs	1999 07 16.93825	12 53 34.59	+57 10 47.5	14.2 V	636	1999 JVs	1999 05 10.38712	15 32 59.50	-09 43 47.9	699
1999 JMs	1999 07 16.94027	12 53 33.17	+57 10 49.3		557	1999 JVs	1999 05 17.32578	15 27 05.55	-09 40 24.1	18.0 R 699
1999 JMs	1999 07 16.94681	12 53 29.34	+57 11 15.4		557	1999 JVs	1999 05 17.35125	15 27 04.22	-09 40 24.5	699
1999 JMs	1999 07 16.95079	12 53 27.01	+57 11 31.2		557	1999 JVs	1999 05 17.37674	15 27 02.87	-09 40 23.6	699
1999 JMs	1999 07 17.85190	12 43 49.11	+58 17 46.6	13.7 R	151	1999 JVs	1999 07 02.18110	15 00 28.64	-11 05 58.6	18.7 R 684
1999 JMs	1999 07 17.85417	12 43 47.26	+58 17 49.2	14.8 R	118	1999 JVs	1999 07 02.18874	15 00 28.58	-11 06 00.9	18.4 R 684
1999 JMs	1999 07 17.85716	12 43 45.13	+58 18 01.9		118	1999 JVs	1999 07 03.18500	15 00 21.49	-11 10 05.6	18.6 R 684
1999 JMs	1999 07 17.85770	12 43 44.97	+58 18 05.0		557	1999 JVs	1999 07 03.19602	15 00 21.44	-11 10 08.4	684
1999 JMs	1999 07 17.85895	12 43 43.97	+58 18 16.6	13.7 R	151	1999 JVs	1999 05 17.24885	14 56 41.79	-16 52 05.5	16.8 R 699
1999 JMs	1999 07 17.86115	12 43 42.46	+58 18 26.7	13.6 R	151	1999 JVs	1999 05 17.27432	14 56 40.03	-16 52 09.2	699
1999 JMs	1999 07 17.86249	12 43 41.32	+58 18 24.3		118	1999 JVs	1999 05 17.29981	14 56 38.29	-16 52 12.3	699
1999 JMs	1999 07 17.86547	12 43 39.18	+58 18 37.0		118	1999 JVs	1999 06 09.17591	14 44 07.88	-03 42 20.2	18.9 R 699
1999 JMs	1999 07 17.88153	12 43 27.97	+58 19 46.0		557	1999 JVs	1999 06 09.20137	14 44 07.25	-03 42 21.5	699
1999 JMs	1999 07 17.92339	12 42 58.20	+58 22 43.0		557	1999 JVs	1999			

1999 JQ ₁₀	1999 05 23.19113	14 49 33.81	+01 46 54.7	699	1999 JD ₁₂	1992 09 23.43637	01 16 23.13	-01 59 29.2	691	
1999 JQ ₁₀	1999 06 10.17348	14 40 07.21	+02 04 23.0	18.3 R	1999 JD ₁₂	1992 09 23.45969	01 16 22.06	-01 59 52.7	17.0 V	691
1999 JQ ₁₀	1999 06 10.19892	14 40 06.69	+02 04 21.0	699	1999 JD ₁₂	1992 09 23.47781	01 16 21.23	-02 00 13.0	691	
1999 JQ ₁₀	1999 06 10.22436	14 40 06.13	+02 04 18.9	699	1999 JD ₁₂	1999 04 23.30717	17 41 53.58	+11 08 35.0	16.9	704
1999 JV ₁₀	1992 10 01.20466	23 55 58.57	+00 05 25.9	691	1999 JD ₁₂	1999 04 23.31691	17 41 53.93	+11 08 46.6	704	
1999 JV ₁₀	1992 10 01.23005	23 55 57.29	+00 05 15.5	691	1999 JD ₁₂	1999 04 23.32663	17 41 54.37	+11 08 58.9	17.4	704
1999 JV ₁₀	1992 10 01.25756	23 55 55.95	+00 05 04.7	691	1999 JD ₁₂	1999 04 23.33638	17 41 54.63	+11 09 12.3	17.3	704
1999 JV ₁₀	1996 09 08.56473	23 20 28.74	-01 51 55.9	19.1 V	1999 JD ₁₂	1999 04 23.34591	17 41 55.05	+11 09 24.7	17.5	704
1999 JV ₁₀	1996 09 08.57315	23 20 28.33	-01 51 59.6	19.2 V	1999 JD ₁₂	1999 06 11.30467	17 38 19.12	+24 26 35.1	16.7	704
1999 JV ₁₀	1996 09 08.58156	23 20 27.90	-01 52 03.1	19.1 V	1999 JD ₁₂	1999 06 11.31714	17 38 18.59	+24 26 39.4	704	
1999 JV ₁₀	1999 04 12.30110	13 39 30.54	-07 28 22.1	17.7	1999 JD ₁₂	1999 06 11.32963	17 38 18.04	+24 26 43.7	704	
1999 JV ₁₀	1999 04 12.31829	13 39 29.64	-07 28 14.8	704	1999 JD ₁₂	1999 06 11.34209	17 38 17.49	+24 26 47.5	704	
1999 JV ₁₀	1999 04 12.33545	13 39 28.82	-07 28 06.3	704	1999 JD ₁₂	1999 06 11.35455	17 38 16.94	+24 26 51.5	704	
1999 JV ₁₀	1999 04 12.35263	13 39 27.97	-07 27 58.7	17.9	1999 JD ₁₂	1999 07 04.31221	17 24 12.18	+23 44 04.8	16.2 R	699
1999 JV ₁₀	1999 04 12.36974	13 39 27.16	-07 27 50.6	18.4	1999 JD ₁₂	1999 07 04.32494	17 24 11.82	+23 43 58.0	699	
1999 JV ₁₀	1999 04 15.26578	13 37 09.65	-07 05 56.2	17.5	1999 JD ₁₂	1999 07 04.33769	17 24 11.42	+23 43 51.3	699	
1999 JV ₁₀	1999 04 15.28356	13 37 08.60	-07 05 47.1	18.1	1999 JD ₁₂	1999 07 15.23408	17 20 51.49	+21 34 28.6	17.0	704
1999 JV ₁₀	1999 04 15.30130	13 37 07.82	-07 05 38.2	17.8	1999 JD ₁₂	1999 07 15.24647	17 20 51.35	+21 34 17.5	704	
1999 JV ₁₀	1999 04 15.31905	13 37 06.72	-07 05 30.8	18.0	1999 JD ₁₂	1999 07 15.25890	17 20 51.20	+21 34 06.8	17.3	704
1999 JV ₁₀	1999 04 15.33684	13 37 06.05	-07 05 22.6	18.1	1999 JD ₁₂	1999 07 16.22654	17 20 43.90	+21 19 49.8	17.1	704
1999 JV ₁₀	1999 04 16.41514	13 36 14.33	-06 57 15.0	17.9	1999 JD ₁₂	1999 07 16.23930	17 20 43.76	+21 19 38.2	17.2	704
1999 JV ₁₀	1999 04 16.42618	13 36 13.77	-06 57 10.3	18.0	1999 JD ₁₂	1999 07 16.25205	17 20 43.64	+21 19 26.7	16.9	704
1999 JV ₁₀	1999 04 16.43721	13 36 13.20	-06 57 04.2	18.0	1999 JD ₁₂	1999 07 16.26484	17 20 43.58	+21 19 15.0	17.3	704
1999 JV ₁₀	1999 04 16.44824	13 36 12.75	-06 56 59.3	18.0	1999 JD ₁₂	1999 07 16.27766	17 20 43.38	+21 19 03.7	17.5	704
1999 JV ₁₀	1999 04 16.45885	13 36 12.06	-06 56 51.9	19.0	1999 JD ₁₂	1999 07 22.16230	17 20 39.69	+19 43 55.1	17.5	704
1999 JD ₁₁	1999 05 12.33900	15 57 38.68	-15 47 31.2	17.5 R	1999 JD ₁₂	1999 07 22.17499	17 20 39.80	+19 43 41.8	16.9	704
1999 JD ₁₁	1999 05 12.36447	15 57 37.20	-15 47 24.8	699	1999 JD ₁₂	1999 07 22.18765	17 20 39.78	+19 43 28.4	16.8	704
1999 JD ₁₁	1999 05 12.38997	15 57 35.81	-15 47 18.3	699	1999 JD ₁₂	1999 07 22.20034	17 20 39.83	+19 43 15.9	16.8	704
1999 JE ₁₁	1999 06 05.29486	15 36 17.57	-17 00 35.2	17.4 R	1999 JD ₁₂	1999 07 22.21299	17 20 39.86	+19 43 02.2	16.7	704
1999 JE ₁₁	1999 06 05.30758	15 36 16.92	-17 00 35.6	699	1999 JE ₁₂	1991 09 14.27083	22 46 20.51	+15 08 21.3	5	675
1999 JE ₁₁	1999 06 05.32030	15 36 16.20	-17 00 34.7	699	1999 JE ₁₂	1991 09 14.32639	22 46 18.51	+15 06 59.9	5	675
1999 JE ₁₁	1999 07 05.18729	15 25 28.14	-17 57 58.2	18.8 R	1999 JE ₁₂	1991 10 08.20833	22 38 47.97	+05 16 24.8	5	675
1999 JE ₁₁	1999 07 05.21274	15 25 28.30	-17 58 03.4	699	1999 JE ₁₂	1991 10 08.25347	22 38 47.82	+05 15 22.9	5	675
1999 JE ₁₁	1999 07 05.23822	15 25 28.55	-17 58 09.6	699	1999 JE ₁₂	1999 07 15.23319	17 19 42.75	+29 35 20.2	17.3	704
1999 JF ₁₁	1999 05 20.32807	15 53 06.40	-17 04 01.4	18.5 R	1999 JE ₁₂	1999 07 15.24558	17 19 42.50	+29 35 12.8	17.5	704
1999 JF ₁₁	1999 05 20.34845	15 53 05.16	-17 03 58.3	699	1999 JE ₁₂	1999 07 15.25801	17 19 42.29	+29 35 05.7	17.5	704
1999 JF ₁₁	1999 05 20.36885	15 53 03.81	-17 03 53.4	699	1999 JF ₁₂	1999 06 20.27104	16 22 24.53	+25 25 28.4	17.6 R	703
1999 JG ₁₁	1999 05 12.33900	16 01 32.22	-14 22 35.8	17.9 R	1999 JF ₁₂	1999 06 20.28041	16 22 24.22	+25 25 26.7	17.4 R	703
1999 JG ₁₁	1999 05 12.36447	16 01 30.93	-14 22 21.9	699	1999 JF ₁₂	1999 06 20.28995	16 22 23.77	+25 25 24.9	17.3 R	703
1999 JG ₁₁	1999 05 12.38997	16 01 29.68	-14 22 09.2	699	1999 JF ₁₂	1999 06 20.30022	16 22 23.40	+25 25 22.4	17.2 R	703
1999 JJ ₁₁	1999 07 03.41821	14 27 34.29	-16 09 43.8	20.6 R	1999 JK ₁₂	1999 05 18.21696	14 37 18.43	-05 19 25.9	18.6	704
1999 JJ ₁₁	1999 07 03.42865	14 27 34.46	-16 09 44.0	20.7 R	1999 JK ₁₂	1999 05 18.23092	14 37 17.82	-05 19 25.8	18.8	704
1999 JJ ₁₁	1999 07 03.43759	14 27 34.62	-16 09 44.6	21.1 R	1999 JK ₁₂	1999 05 18.24510	14 37 17.21	-05 19 29.8	18.8	704
1999 JJ ₁₁	1999 07 05.42317	14 28 13.67	-16 09 58.1	20.4 R	1999 JK ₁₂	1999 05 18.25910	14 37 16.48	-05 19 30.1	18.9	704
1999 JJ ₁₁	1999 07 05.43213	14 28 13.86	-16 09 57.9	20.0 R	1999 JK ₁₂	1999 05 18.27313	14 37 15.99	-05 19 34.5	19.0	704
1999 JK ₁₁	1999 05 07.24771	14 40 56.78	-15 36 10.5	19.0 R	1999 JR ₁₂	1999 04 12.39195	14 53 52.51	-04 20 34.4	19.6	704
1999 JK ₁₁	1999 05 07.26043	14 40 55.98	-15 36 03.7	699	1999 JR ₁₂	1999 04 12.40919	14 53 51.95	-04 20 27.3	20.1	704
1999 JK ₁₁	1999 05 07.27317	14 40 55.17	-15 35 57.0	699	1999 JR ₁₂	1999 04 12.42646	14 53 51.13	-04 20 19.1	20.0	704
1999 JK ₁₁	1999 07 03.45888	14 15 01.14	-11 46 22.8	19.8 R	1999 JR ₁₂	1999 04 12.44375	14 53 50.58	-04 20 11.5	20.0	704
1999 JK ₁₁	1999 07 03.47117	14 15 01.33	-11 46 22.8	19.7 R	1999 JR ₁₂	1999 04 12.46105	14 53 49.54	-04 20 04.6	20.1	704
1999 JK ₁₁	1999 07 03.47728	14 15 01.50	-11 46 23.0	19.8 R	1999 JS ₁₂	1999 06 09.16956	14 13 03.22	-04 01 30.0	18.4 R	699
1999 JK ₁₁	1999 07 06.43819	14 16 02.27	-11 48 16.6	20.2 R	1999 JS ₁₂	1999 06 09.19500	14 13 02.47	-04 01 36.2	699	
1999 JK ₁₁	1999 07 06.44447	14 16 02.37	-11 48 16.1	19.9 R	1999 JS ₁₂	1999 06 09.22046	14 13 01.78	-04 01 44.2	699	
1999 JK ₁₁	1999 07 06.45079	14 16 02.50	-11 48 16.1	19.7 R	1999 JT ₁₂	1999 06 09.19500	14 13 27.71	-03 16 46.9	699	
1999 JL ₁₁	1999 07 03.49051	14 25 52.18	-12 41 37.7	20.0 R	1999 JT ₁₂	1999 06 09.22046	14 13 27.24	-03 16 59.9	699	
1999 JL ₁₁	1999 07 03.49676	14 25 52.40	-12 41 37.9	19.9 R	1999 JZ ₁₂	1999 05 09.23479	14 25 50.39	-06 02 49.5	17.9 R	699
1999 JL ₁₁	1999 07 03.50291	14 25 52.62	-12 41 39.5	19.8 R	1999 JZ ₁₂	1999 05 09.25006	14 25 49.59	-06 02 46.8	699	
1999 JL ₁₁	1999 07 06.46718	14 27 42.19	-12 47 23.5	20.3 R	1999 JZ ₁₂	1999 05 09.26532	14 25 48.74	-06 02 43.4	699	
1999 JL ₁₁	1999 07 06.47972	14 27 42.64	-12 47 24.8	20.0 R	1999 JB ₁₃	1999 05 09.38175	16 38 32.74	-06 13 06.1	17.2 R	699
1999 JN ₁₁	1999 05 10.41475	16 40 57.62	-11 39 00.9	19.0 R	1999 JB ₁₃	1999 05 09.39706	16 38 32.15	-06 13 04.1	699	
1999 JN ₁₁	1999 05 10.43513	16 40 56.76	-11 38 36.1	699	1999 JB ₁₃	1999 05 09.41235	16 38 31.53	-06 13 01.8	699	
1999 JN ₁₁	1999 05 10.45556	16 40 56.01	-11 38 09.6	699	1999 JB ₁₃	1999 05 09.38175	16 38 43.82	-06 19 35.5	17.4 R	699
1999 JN ₁₁	1999 06 08.29476	16 14 54.62	-01 14 50.0	17.8 R	1999 JC ₁₃	1999 05 09.39706	16 38 43.15	-06 19 26.9	699	
1999 JN ₁₁	1999 06 08.32529	16 14 52.87	-01 14 15.0	699	1999 JC ₁₃	1999 05 09.41235	16 38 42.59	-06 19 19.3	699	
1999 JN ₁₁	1999 06 08.35586	16 14 50.97	-01 13 38.2	699	1999 JD ₁₃	1999 07 08.55905	23 35 59.56	+06 46 11.8	19.0 V 2	568
1999 JS ₁₁	1999 05 17.30923	15 43 14.43	-04 54 30.7	17.7 R	1999 JD ₁₃	1999 07 08.56285	23 35 59.73	+06 46 13.7	19.0 V 2	568
1999 JS ₁₁	1999 05 17.33403	15 43 12.89	-04 53 57.0	699	1999 JF ₁₃	1999 05 18.32227	15 28 42.07	-17 50 54.5	17.8 R	699
1999 JS ₁₁	1999 05 17.36017	15 43 11.32	-04 53 26.0	699	1999 JF ₁₃	1999 05 18.34263	15 28 40.59	-17 50 46.2	699	
1999 JS ₁₁	1999 06 08.22043	15 25 32.82	+01 01 32.2	17.6 R	1999 JF ₁₃	1999 05 18.36299	15 28 39.33	-17 50 37.9	699	
1999 JS ₁₁	1999 06 08.23634	15 25 32.17	+01 01 42.6	17.6 R	1999 JW ₁₃	1999 05 20.32807	15 50 59.44	-17 04 27.9	18.8 R	699
1999 JS ₁₁	1999 06 08.25242	15 25 31.64	+01 01 52.4	17.6 R	1999 JW ₁₃	1999 05 20.34845	15 50 58.09	-17 04 25.6	699	
1999 JS ₁₁	1999 06 08.26850	15 25 31.04	+01 02 02.7	17.8 R	1999 JW ₁₃	1999 05 20.36885	15 50 56.76	-17 04 24.8	699	
1999 JT ₁₁	1999 05 23.28206	15 58 20.57	+07 23 43.3	18.2 R	1999 JX ₁₃	1999 05 17.27422	15 17 28.35	-16 24 17.0	18.3 R	703
1999 JT ₁₁	1999 05 23.29483	15 58 19.46	+07							

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1999 JO ₁₄	1999 07 09.88806	14 45 50.51	-05 53 14.9	18.4 R	946	1999 JV ₁₅	1999 06 14.21271	15 20 25.68	-14 28 55.8	19.9	704
1999 JO ₁₄	1999 07 09.91489	14 45 51.69	-05 53 27.9		946	1999 JV ₁₅	1999 06 14.22505	15 20 25.06	-14 28 57.8	20.2	704
1999 JP ₁₄	1999 05 09.24115	14 11 20.20	-10 05 56.2	17.6 R	699	1999 JA ₁₆	1999 05 08.30751	15 27 53.41	-18 32 22.7	17.0 R	699
1999 JP ₁₄	1999 05 09.25641	14 11 19.50	-10 05 44.8		699	1999 JA ₁₆	1999 05 08.32025	15 27 52.63	-18 32 23.1		699
1999 JP ₁₄	1999 05 09.27170	14 11 18.65	-10 05 33.0		699	1999 JA ₁₆	1999 05 08.33299	15 27 51.86	-18 32 22.9		699
1999 JQ ₁₄	1999 05 09.23987	14 33 05.22	-09 48 26.5	17.8 R	699	1999 JA ₁₆	1999 05 18.32480	15 17 56.02	-18 30 32.4	16.6 R	699
1999 JQ ₁₄	1999 05 09.25514	14 33 04.33	-09 48 23.9		699	1999 JA ₁₆	1999 05 18.34517	15 17 54.77	-18 30 32.2		699
1999 JQ ₁₄	1999 05 09.27043	14 33 03.49	-09 48 21.2		699	1999 JA ₁₆	1999 05 18.36553	15 17 53.50	-18 30 31.6		699
1999 JR ₁₄	1999 05 10.32470	14 39 21.72	-09 51 27.9	18.0 R	699	1999 JJ ₁₆	1999 05 17.27256	15 28 53.05	-18 51 26.9	18.7 R	703
1999 JR ₁₄	1999 05 10.35015	14 39 20.43	-09 51 17.7		699	1999 JJ ₁₆	1999 05 17.28747	15 28 52.24	-18 51 24.3	18.9 R	703
1999 JR ₁₄	1999 05 10.37566	14 39 19.02	-09 51 07.3		699	1999 JJ ₁₆	1999 05 17.30156	15 28 51.57	-18 51 22.2	19.2 R	703
1999 JR ₁₄	1999 05 12.27730	14 37 42.78	-09 38 50.2	17.8 R	699	1999 JJ ₁₆	1999 05 17.31630	15 28 50.70	-18 51 18.0	18.6 R	703
1999 JR ₁₄	1999 05 12.30279	14 37 41.37	-09 38 39.9		699	1999 JM ₁₆	1953 09 16.25486	23 04 45.51	+04 32 00.7	5	675
1999 JR ₁₄	1999 05 12.32825	14 37 40.05	-09 38 30.0		699	1999 JM ₁₆	1955 03 24.25486	10 00 09.80	+03 28 43.0	5	675
1999 JR ₁₄	1999 05 20.25589	14 31 30.07	-08 52 38.2	18.2 R	699	1999 JM ₁₆	1955 03 24.28958	10 00 08.80	+03 28 54.6	5	675
1999 JR ₁₄	1999 05 20.28138	14 31 28.94	-08 52 30.5		699	1999 JM ₁₆	1991 01 19.40347	10 43 36.72	-01 03 50.0	5	675
1999 JR ₁₄	1999 05 20.30684	14 31 27.79	-08 52 22.7		699	1999 JM ₁₆	1991 01 19.46597	10 43 35.07	-01 03 51.1	5	675
1999 JT ₁₄	1999 05 10.32597	14 46 17.75	-09 46 34.7	17.5 R	699	1999 JM ₁₆	1998 01 24.39226	08 48 55.01	+07 54 39.5	18.7 V	566
1999 JT ₁₄	1999 05 10.35142	14 46 16.09	-09 46 26.5		699	1999 JM ₁₆	1998 01 24.40190	08 48 54.38	+07 54 41.0	18.3 V	566
1999 JT ₁₄	1999 05 10.37693	14 46 14.40	-09 46 18.9		699	1999 JM ₁₆	1998 01 24.41148	08 48 53.75	+07 54 42.9	18.2 V	566
1999 JT ₁₄	1999 05 12.27858	14 44 12.36	-09 37 00.6	17.5 R	699	1999 JM ₁₆	1999 05 18.32227	15 33 14.39	-18 19 38.7	18.6 R	699
1999 JT ₁₄	1999 05 12.30405	14 44 10.58	-09 36 53.2		699	1999 JM ₁₆	1999 05 18.34263	15 33 12.92	-18 19 32.5		699
1999 JT ₁₄	1999 05 12.32953	14 44 08.92	-09 36 45.6		699	1999 JM ₁₆	1999 05 18.36299	15 33 11.88	-18 19 26.1		699
1999 JT ₁₄	1999 05 20.25207	14 36 00.79	-09 02 36.7	17.5 R	699	1999 JU ₁₆	1999 05 13.30350	15 31 43.74	-18 18 38.0	18.8	704
1999 JT ₁₄	1999 05 20.27756	14 35 59.23	-09 02 30.5		699	1999 JU ₁₆	1999 05 13.31847	15 31 42.79	-18 18 37.9	19.0	704
1999 JT ₁₄	1999 05 20.30302	14 35 57.65	-09 02 25.2		699	1999 JU ₁₆	1999 05 13.33552	15 31 41.84	-18 18 33.5	19.4	704
1999 JV ₁₄	1999 05 10.33235	15 13 26.81	-09 53 56.6	17.8 R	699	1999 JU ₁₆	1999 05 13.34855	15 31 40.90	-18 18 33.0	19.4	704
1999 JV ₁₄	1999 05 10.35780	15 13 25.67	-09 53 48.9		699	1999 JU ₁₆	1999 05 13.36349	15 31 39.79	-18 18 30.7	19.8	704
1999 JV ₁₄	1999 05 10.38330	15 13 24.39	-09 53 39.9		699	1999 JU ₁₆	1999 05 17.27256	15 27 46.88	-18 10 04.9	19.7 R	703
1999 JV ₁₄	1999 05 12.27348	15 11 57.77	-09 43 17.5	18.3 R	699	1999 JU ₁₆	1999 05 17.28747	15 27 45.92	-18 10 04.1	18.9 R	703
1999 JV ₁₄	1999 05 12.29895	15 11 56.66	-09 43 09.5		699	1999 JU ₁₆	1999 05 17.30156	15 27 45.09	-18 10 04.9	19.2 R	703
1999 JV ₁₄	1999 05 12.32443	15 11 55.41	-09 43 00.0		699	1999 JU ₁₆	1999 05 17.31630	15 27 44.15	-18 10 00.7	18.8 R	703
1999 JV ₁₄	1999 05 18.22326	15 07 27.16	-09 12 06.6	19.0	704	1999 JN ₁₇	1999 07 15.90094	20 40 44.02	-08 19 14.7	16.8	120
1999 JV ₁₄	1999 05 18.23729	15 07 26.53	-09 12 01.2	19.0	704	1999 JN ₁₇	1999 07 15.91713	20 40 43.29	-08 19 15.1		120
1999 JV ₁₄	1999 05 18.25140	15 07 25.94	-09 11 59.5	19.4	704	1999 JN ₁₇	1999 07 15.92931	20 40 42.77	-08 19 15.5		120
1999 JV ₁₄	1999 05 18.26542	15 07 25.33	-09 11 53.9	19.5	704	1999 JN ₁₇	1999 07 16.86869	20 40 40.28	-08 19 42.0	16.8	120
1999 JV ₁₄	1999 05 18.27943	15 07 24.56	-09 11 48.6	19.7	704	1999 JN ₁₇	1999 07 16.88887	20 40 03.42	-08 19 42.7		120
1999 JV ₁₄	1999 06 04.20814	14 56 06.27	-08 01 10.4	18.7 R	703	1999 JN ₁₇	1999 07 16.91941	20 40 02.08	-08 19 43.9		120
1999 JV ₁₄	1999 06 04.21200	14 56 06.16	-08 01 10.9	18.3 R	703	1999 JN ₁₇	1999 07 17.99797	20 39 16.21	-08 20 30.8	17.6	120
1999 JV ₁₄	1999 06 04.22366	14 56 05.65	-08 01 08.5	18.7 R	703	1999 JN ₁₇	1999 07 18.01506	20 39 15.41	-08 20 31.6		120
1999 JV ₁₄	1999 06 04.22751	14 56 05.58	-08 01 08.9	18.2 R	703	1999 JN ₁₇	1999 07 18.93008	20 38 35.99	-08 21 24.2	16.0	120
1999 JV ₁₄	1999 06 04.23925	14 56 05.14	-08 01 05.1	18.3 R	703	1999 JN ₁₇	1999 07 18.95102	20 38 35.00	-08 21 25.7		120
1999 JV ₁₄	1999 06 04.24308	14 56 05.03	-08 01 05.1	18.3 R	703	1999 JQ ₁₇	1999 05 09.42955	16 37 22.75	-11 25 39.4	18.0 R	699
1999 JV ₁₄	1999 06 04.25475	14 56 04.50	-08 01 02.6	18.5 R	703	1999 JQ ₁₇	1999 05 09.43972	16 37 22.32	-11 25 38.8		699
1999 JV ₁₄	1999 06 04.25861	14 56 04.51	-08 01 01.2	18.2 R	703	1999 JQ ₁₇	1999 05 09.44991	16 37 21.78	-11 25 37.2		699
1999 JV ₁₄	1999 06 14.16990	14 51 19.81	-07 35 38.8	19.7	704	1999 JQ ₁₇	1999 05 10.41347	16 36 40.38	-11 23 35.0	17.8 R	699
1999 JV ₁₄	1999 06 14.18222	14 51 19.50	-07 35 36.6	19.9	704	1999 JQ ₁₇	1999 05 10.43385	16 36 39.43	-11 23 30.7		699
1999 JV ₁₄	1999 06 14.20686	14 51 18.91	-07 35 33.3	20.1	704	1999 JQ ₁₇	1999 05 10.45428	16 36 38.52	-11 23 28.2		699
1999 JV ₁₄	1999 06 14.21930	14 51 18.55	-07 35 32.0	19.6	704	1999 JQ ₁₇	1999 05 22.30733	16 26 47.74	-11 03 46.2	17.4 R	699
1999 JY ₁₄	1999 05 10.31962	14 54 16.56	-07 21 51.7	18.6 R	699	1999 JQ ₁₇	1999 05 22.32006	16 26 47.02	-11 03 44.4		699
1999 JY ₁₄	1999 05 10.34506	14 54 14.90	-07 21 43.3		699	1999 JQ ₁₇	1999 05 22.33278	16 26 46.32	-11 03 44.5		699
1999 JY ₁₄	1999 05 10.37056	14 54 13.21	-07 21 34.6		699	1999 JQ ₁₇	1999 07 16.19936	15 54 47.18	-12 56 56.8	19.1 R	699
1999 JY ₁₄	1999 05 20.23935	14 43 51.92	-06 31 27.0	18.9 R	699	1999 JQ ₁₇	1999 07 16.21463	15 54 47.27	-12 57 01.1		699
1999 JY ₁₄	1999 05 20.26480	14 43 50.31	-06 31 20.2		699	1999 JQ ₁₇	1999 07 16.22989	15 54 47.32	-12 57 04.9		699
1999 JY ₁₄	1999 05 20.29029	14 43 48.77	-06 31 14.1		699	1999 JR ₁₇	1999 04 15.30093	13 35 52.79	-22 22 43.6	18.6	704
1999 JZ ₁₄	1999 05 17.30923	15 38 24.54	-07 28 25.1	18.8 R	699	1999 JR ₁₇	1999 04 15.31573	13 35 52.27	-22 22 35.5	17.5 R	699
1999 JZ ₁₄	1999 05 17.33403	15 38 22.75	-07 28 22.8		699	1999 JR ₁₇	1999 04 15.31793	13 35 52.06	-22 22 32.7	18.7	704
1999 JZ ₁₄	1999 05 17.36017	15 38 21.16	-07 28 22.2		699	1999 JR ₁₇	1999 04 15.33101	13 35 51.56	-22 22 24.2		699
1999 JD ₁₅	1999 05 09.37539	16 41 42.47	-03 19 05.7	18.2 R	699	1999 JR ₁₇	1999 04 15.33503	13 35 51.18	-22 22 19.0	18.8	704
1999 JD ₁₅	1999 05 09.39067	16 41 41.61	-03 19 08.9		699	1999 JR ₁₇	1999 04 15.34631	13 35 50.80	-22 22 13.9		699
1999 JD ₁₅	1999 05 09.40597	16 41 40.71	-03 19 11.1		699	1999 JR ₁₇	1999 04 15.35218	13 35 50.49	-22 22 06.3	18.5	704
1999 JD ₁₅	1999 06 09.27159	16 03 57.67	-06 58 14.1	17.4 R	699	1999 JR ₁₇	1999 04 15.36914	13 35 49.81	-22 21 56.1	18.9	704
1999 JD ₁₅	1999 06 09.29704	16 03 55.67	-06 58 30.0		699	1999 JR ₁₇	1999 05 16.16722	13 18 55.37	-15 49 18.5	18.0 R	699
1999 JD ₁₅	1999 06 09.32250	16 03 53.60	-06 58 48.2		699	1999 JR ₁₇	1999 05 16.19266	13 18 54.94	-15 49 01.0		699
1999 JD ₁₅	1999 07 16.18792	15 33 27.74	-15 12 53.5	19.3 R	699	1999 JR ₁₇	1999 05 16.21811	13 18 54.48	-15 48 42.8		699
1999 JD ₁₅	1999 07 16.20317	15 33 27.53	-15 13 06.3		699	1999 JU ₁₇	1999 04 11.29850	13 46 57.29	-16 12 04.1		699
1999 JE ₁₅	1999 07 16.21844	15 33 27.41	-15 13 18.6		699	1999 JU ₁₇	1999 04 11.32397	13 46 56.11	-16 11 56.8		699
1999 JE ₁₅	1999 05 07.18572	14 12 10.24	-13 21 45.6	18.2 R	699	1999 JU ₁₇	1999 04 11.34948	13 46 54.85	-16 11 50.2		699
1999 JE ₁₅	1999 05 07.19845	14 12 09.24	-13 21 45.1		699	1999 JU ₁₇	1999 04 15.30297	13 43 50.00	-15 52 43.5	18.0	704
1999 JE ₁₅	1999 05 07.22737	14 12 07.19	-13 21 44.2		699	1999 JU ₁₇	1999 04 15.31999	13 43 49.09	-15 52 39.2	18.5	704
1999 JH ₁₅	1999 06 10.26765	15 33 08.62	+04 01 04.1	17.2 R	699	1999 JU ₁₇	1999 04 15.33710	13 43			

1999 JF ₁₈	1999 05 14.23341	13 30 33.29	-13 44 42.6	18.7	704	1999 JF ₁₉	1999 05 18.14864	13 41 50.96	-12 58 10.9	18.2	704
1999 JF ₁₈	1999 05 14.24542	13 30 32.89	-13 44 35.6	18.1	704	1999 JF ₁₉	1999 05 18.16253	13 41 50.45	-12 58 09.9	18.5	704
1999 JF ₁₈	1999 05 14.25738	13 30 32.67	-13 44 26.6	17.8	704	1999 JF ₁₉	1999 05 18.17643	13 41 49.85	-12 58 10.6	18.4	704
1999 JF ₁₈	1999 05 17.16310	13 29 17.62	-13 15 21.9	17.5 R	699	1999 JF ₁₉	1999 05 18.19033	13 41 49.49	-12 58 06.2	18.4	704
1999 JF ₁₈	1999 05 17.18855	13 29 16.91	-13 15 07.4		699	1999 JF ₁₉	1999 05 18.20432	13 41 48.90	-12 58 06.2	18.4	704
1999 JF ₁₈	1999 05 17.21402	13 29 16.22	-13 14 51.6		699	1999 JH ₁₉	1999 04 11.30233	14 11 13.06	-15 14 26.1	17.6 R	699
1999 JF ₁₈	1999 06 04.26237	13 27 29.29	-10 53 12.8	18.6 R	699	1999 JH ₁₉	1999 04 11.32779	14 11 11.78	-15 14 22.9		699
1999 JF ₁₈	1999 06 04.27514	13 27 29.38	-10 53 09.6		699	1999 JH ₁₉	1999 04 11.35330	14 11 10.58	-15 14 18.3		699
1999 JF ₁₈	1999 06 04.28786	13 27 29.52	-10 53 03.9		699	1999 JH ₁₉	1999 04 15.30783	14 07 59.39	-15 04 22.7	17.7	704
1999 JH ₁₈	1997 11 03.32755	02 14 26.32	+14 23 56.6	19.0	704	1999 JH ₁₉	1999 04 15.32490	14 07 58.53	-15 04 20.2	18.1	704
1999 JH ₁₈	1997 11 03.34406	02 14 25.14	+14 23 52.1		704	1999 JH ₁₉	1999 04 15.34199	14 07 57.64	-15 04 17.3	17.5	704
1999 JH ₁₈	1997 11 03.36052	02 14 24.16	+14 23 46.9	18.7	704	1999 JH ₁₉	1999 04 15.35910	14 07 56.82	-15 04 13.9	17.5	704
1999 JH ₁₈	1997 11 03.37666	02 14 23.22	+14 23 41.3	18.7	704	1999 JH ₁₉	1999 04 15.37607	14 07 55.90	-15 04 10.6	17.9	704
1999 JH ₁₈	1997 11 03.39424	02 14 21.96	+14 23 32.4		704	1999 JH ₁₉	1999 05 12.18302	13 46 39.69	-13 44 30.0	17.3 R	699
1999 JH ₁₈	1999 03 25.31553	14 15 11.63	-15 17 03.0	17.9	704	1999 JH ₁₉	1999 05 12.20846	13 46 38.57	-13 44 26.1		699
1999 JH ₁₈	1999 03 25.33307	14 15 11.00	-15 17 00.6	18.3	704	1999 JH ₁₉	1999 05 12.23391	13 46 37.51	-13 44 21.4		699
1999 JH ₁₈	1999 03 25.34195	14 15 10.76	-15 16 55.6	18.3	704	1999 JH ₁₉	1999 05 18.24642	13 42 57.24	-13 28 55.2	18.2 R	699
1999 JH ₁₈	1999 03 25.35052	14 15 10.34	-15 16 53.7	18.3	704	1999 JH ₁₉	1999 05 18.27189	13 42 56.42	-13 28 51.8		699
1999 JH ₁₈	1999 04 15.30725	13 59 15.86	-13 39 59.5	17.6	704	1999 JH ₁₉	1999 05 18.29732	13 42 55.44	-13 28 48.0		699
1999 JH ₁₈	1999 04 15.32434	13 59 14.84	-13 39 54.4	18.0	704	1999 JH ₁₉	1999 05 19.15202	13 42 27.78	-13 26 48.6	17.8	704
1999 JH ₁₈	1999 04 15.34142	13 59 13.91	-13 39 48.0	18.5	704	1999 JH ₁₉	1999 05 19.16591	13 42 27.17	-13 26 47.6	17.8	704
1999 JH ₁₈	1999 04 15.35854	13 59 12.90	-13 39 41.8	18.4	704	1999 JH ₁₉	1999 05 19.17982	13 42 26.86	-13 26 44.8	17.8	704
1999 JH ₁₈	1999 04 15.37549	13 59 11.91	-13 39 34.9	18.4	704	1999 JH ₁₉	1999 05 19.19376	13 42 26.33	-13 26 43.0	18.3	704
1999 JH ₁₈	1999 05 18.24388	13 33 41.41	-10 39 33.4	17.7 R	699	1999 JH ₁₉	1999 05 19.20769	13 42 25.74	-13 26 42.9	18.6	704
1999 JH ₁₈	1999 05 18.26934	13 33 40.73	-10 39 27.8		699	1999 JH ₁₉	1999 04 15.30794	14 09 07.05	-16 02 00.9	18.0	704
1999 JH ₁₈	1999 05 18.29477	13 33 39.96	-10 39 21.9		699	1999 JH ₁₉	1999 04 15.32501	14 09 06.12	-16 01 59.9	17.6	704
1999 JM ₁₈	1999 05 12.20211	13 36 10.56	-14 41 00.2	18.3 R	699	1999 JH ₁₉	1999 04 15.34210	14 09 05.20	-16 02 00.0	17.6	704
1999 JM ₁₈	1999 05 12.22756	13 36 09.48	-14 40 55.5		699	1999 JH ₁₉	1999 04 15.35921	14 09 04.24	-16 01 59.2	18.3	704
1999 JM ₁₈	1999 05 12.25302	13 36 08.23	-14 40 52.6		699	1999 JH ₁₉	1999 04 15.37618	14 09 03.15	-16 01 58.9	18.5	704
1999 JP ₁₈	1997 10 29.43535	01 14 08.40	+12 02 15.1	18.9 V	566	1999 JH ₁₉	1999 05 19.15211	13 40 38.00	-15 23 11.7	18.4	704
1999 JP ₁₈	1997 10 29.44515	01 14 07.81	+12 02 12.6	18.8 V	566	1999 JH ₁₉	1999 05 19.16600	13 40 37.38	-15 23 16.1	18.0	704
1999 JP ₁₈	1997 10 29.45508	01 14 07.23	+12 02 10.6	18.6 V	566	1999 JH ₁₉	1999 05 19.17991	13 40 36.77	-15 23 11.5	18.0	704
1999 JP ₁₈	1997 10 30.16933	01 13 26.15	+11 59 48.0		704	1999 JH ₁₉	1999 05 19.19385	13 40 36.44	-15 23 11.4	18.0	704
1999 JP ₁₈	1997 10 30.18678	01 13 25.10	+11 59 44.8		704	1999 JH ₁₉	1999 05 19.20778	13 40 35.95	-15 23 11.0	18.1	704
1999 JP ₁₈	1997 10 30.20406	01 13 24.09	+11 59 40.5		704	1999 JH ₁₉	1999 05 19.22888	13 40 35.40	-15 23 09.2	17.7 R	699
1999 JP ₁₈	1997 10 30.22143	01 13 23.03	+11 59 36.6		704	1999 JH ₁₉	1999 05 19.25433	13 40 34.43	-15 23 07.9		699
1999 JP ₁₈	1997 10 30.24146	01 13 21.92	+11 59 33.7		704	1999 JH ₁₉	1999 05 19.27982	13 40 33.49	-15 23 06.3		699
1999 JP ₁₈	1999 04 11.30487	14 10 37.19	-17 45 58.9	18.2 R	699	1999 JM ₁₉	1999 04 15.31076	14 12 55.95	-17 33 26.7	17.4	704
1999 JP ₁₈	1999 04 11.33034	14 10 35.61	-17 45 56.1		699	1999 JM ₁₉	1999 04 15.32784	14 12 54.94	-17 33 22.5	17.4	704
1999 JP ₁₈	1999 04 11.35586	14 10 34.02	-17 45 52.9		699	1999 JM ₁₉	1999 04 15.34496	14 12 53.88	-17 33 20.2	18.2	704
1999 JP ₁₈	1999 04 15.30805	14 06 33.83	-17 37 55.8	18.1	704	1999 JM ₁₉	1999 04 15.36202	14 12 52.73	-17 33 16.6	18.4	704
1999 JP ₁₈	1999 04 15.32512	14 06 32.86	-17 37 54.1	18.2	704	1999 JM ₁₉	1999 04 15.37901	14 12 51.77	-17 33 12.4	18.4	704
1999 JP ₁₈	1999 04 15.34221	14 06 31.60	-17 37 50.6	18.4	704	1999 JM ₁₉	1999 05 19.22888	13 40 29.65	-15 09 24.1	18.1 R	699
1999 JP ₁₈	1999 04 15.35932	14 06 30.56	-17 37 49.1	18.4	704	1999 JM ₁₉	1999 05 19.27982	13 40 27.35	-15 09 12.1		699
1999 JP ₁₈	1999 04 15.37629	14 06 29.39	-17 37 47.3	18.7	704	1999 JO ₁₉	1999 05 12.19956	13 50 35.72	-17 11 34.5	17.4 R	699
1999 JP ₁₈	1999 05 12.20338	13 40 49.80	-16 16 52.5	18.7 R	699	1999 JO ₁₉	1999 05 12.22501	13 50 34.40	-17 11 25.1		699
1999 JP ₁₈	1999 05 12.22882	13 40 48.50	-16 16 48.5		699	1999 JO ₁₉	1999 05 12.25047	13 50 33.05	-17 11 15.9		699
1999 JP ₁₈	1999 05 12.25429	13 40 47.31	-16 16 43.4		699	1999 JO ₁₉	1999 05 19.22507	13 45 08.52	-16 31 05.7	17.9 R	699
1999 JP ₁₈	1999 05 19.22760	13 36 08.76	-15 56 51.6	19.4 R	699	1999 JO ₁₉	1999 05 19.25051	13 45 07.44	-16 30 56.1		699
1999 JP ₁₈	1999 05 19.25306	13 36 07.78	-15 56 47.6		699	1999 JO ₁₉	1999 05 19.25433	13 45 07.29	-16 30 56.0		699
1999 JP ₁₈	1999 05 19.27854	13 36 06.83	-15 56 42.8		699	1999 JO ₁₉	1999 05 19.27600	13 45 06.43	-16 30 48.9		699
1999 JR ₁₈	1999 05 12.20211	13 34 20.41	-17 13 51.0	18.4 R	699	1999 JO ₁₉	1999 05 19.27982	13 45 06.20	-16 30 47.5		699
1999 JR ₁₈	1999 05 12.22756	13 34 19.17	-17 13 44.3		699	1999 JP ₁₉	1999 04 15.31076	14 15 43.65	-18 13 47.2	18.2	704
1999 JR ₁₈	1999 05 12.25302	13 34 17.79	-17 13 37.3		699	1999 JP ₁₉	1999 04 15.32784	14 15 42.87	-18 13 45.0	18.2	704
1999 JW ₁₈	1999 04 15.30816	14 03 52.56	-19 19 08.2	18.2	704	1999 JP ₁₉	1999 04 15.34496	14 15 41.94	-18 13 43.9	18.5	704
1999 JW ₁₈	1999 04 15.32523	14 03 51.59	-19 19 07.8	18.2	704	1999 JP ₁₉	1999 04 15.36202	14 15 41.01	-18 13 44.9	19.0	704
1999 JW ₁₈	1999 04 15.34232	14 03 50.64	-19 19 07.7	18.1	704	1999 JP ₁₉	1999 04 15.37901	14 15 39.81	-18 13 42.1	19.0	704
1999 JW ₁₈	1999 04 15.35943	14 03 49.69	-19 19 07.8	18.1	704	1999 JP ₁₉	1999 05 12.20083	13 53 28.69	-17 17 22.8	18.1 R	699
1999 JW ₁₈	1999 04 15.37640	14 03 48.65	-19 19 07.5	18.5	704	1999 JP ₁₉	1999 05 12.22628	13 53 27.50	-17 17 19.0		699
1999 JW ₁₈	1999 05 18.14910	13 35 14.03	-18 57 53.3	18.7	704	1999 JP ₁₉	1999 05 12.25175	13 53 26.37	-17 17 15.4		699
1999 JW ₁₈	1999 05 18.16299	13 35 13.40	-18 57 53.1	18.9	704	1999 JP ₁₉	1999 05 19.22507	13 48 34.80	-17 01 04.7	18.1 R	699
1999 JW ₁₈	1999 05 18.17689	13 35 12.77	-18 57 52.9	18.4	704	1999 JP ₁₉	1999 05 19.25051	13 48 33.85	-17 01 00.9		699
1999 JW ₁₈	1999 05 18.19079	13 35 12.23	-18 57 51.0	18.4	704	1999 JP ₁₉	1999 05 19.27600	13 48 32.77	-17 00 56.7		699
1999 JW ₁₈	1999 05 18.20477	13 35 11.73	-18 57 48.7	18.4	704	1999 JT ₁₉	1999 05 18.161602	22 28 51.64	+00 17 12.8	5	413
1999 JW ₁₈	1999 05 19.23015	13 34 32.58	-18 56 46.9	18.6 R	699	1999 JT ₁₉	1999 05 18.165769	22 28 49.41	+00 17 05.4	5	413
1999 JW ₁₈	1999 05 19.25560	13 34 31.64	-18 56 44.3		699	1999 JT ₁₉	1999 05 12.45456	21 52 27.31	-03 53 45.9	5	413
1999 JW ₁₈	1999 05 19.28109	13 34 30.61	-18 56 44.8		699	1999 JU ₁₉	1999 05 19.23267	13 50 15.69	-18 20 59.1	18.0 R	699
1999 JA ₁₉	1999 05 12.22501	13 45 50.68	-16 21 53.7		699	1999 JU ₁₉	1999 05 19.25815	13 50 14.75	-18 20 48.3		699
1999 JA ₁₉	1999 05 12.25047	13 45 49.57	-16 21 39.1		699	1999 JU ₁₉	1999 05 19.28363	13 50 13.71	-18 20 37.3		699
1999 JC ₁₉	1999 04 11.30273	14 05 34.97	-15 15 26.0	18.1 R	699	1999 JV ₁₉	1999 05 19.23267	13 51 02.56	-18 58 06.3		699
1999 JC ₁₉	1999 04 11.32779	14 05 33.79									

1999 JJ ₂₀	1999 05 12.18557	13 58 45.97	-13 24 29.8	17.7 R	699	1999 JG ₂₁	1995 02 03.50104	11 50 22.29	+05 51 43.3	691
1999 JJ ₂₀	1999 05 12.21101	13 58 44.84	-13 24 28.1		699	1999 JG ₂₁	1995 02 03.52944	11 50 21.53	+05 51 48.6	691
1999 JJ ₂₀	1999 05 12.23647	13 58 43.66	-13 24 27.0		699	1999 JG ₂₁	1995 03 23.15715	11 09 58.55	+09 38 41.5	18.2 V
1999 JJ ₂₀	1999 05 18.24896	13 54 33.66	-13 20 21.2	17.6 R	699	1999 JG ₂₁	1995 03 23.17855	11 09 57.39	+09 38 46.2	691
1999 JJ ₂₀	1999 05 18.27443	13 54 32.63	-13 20 19.8		699	1999 JG ₂₁	1995 03 23.20623	11 09 55.84	+09 38 52.0	691
1999 JJ ₂₀	1999 05 18.29986	13 54 31.63	-13 20 19.1		699	1999 JG ₂₁	1999 05 12.18557	14 02 15.23	-13 17 39.8	18.2 R
1999 JL ₂₀	1999 05 07.18191	13 55 46.40	-12 48 56.7	17.9 R	699	1999 JG ₂₁	1999 05 12.21101	14 02 13.86	-13 17 35.0	699
1999 JL ₂₀	1999 05 07.19463	13 55 45.68	-12 48 52.7		699	1999 JG ₂₁	1999 05 12.23647	14 02 12.39	-13 17 27.6	699
1999 JL ₂₀	1999 05 07.22355	13 55 44.17	-12 48 42.5		699	1999 JH ₂₁	1999 04 14.31589	14 18 03.66	-19 11 56.6	17.9 R
1999 JL ₂₀	1999 05 12.18429	13 51 54.63	-12 20 51.1	18.4 R	699	1999 JH ₂₁	1999 04 14.34137	14 18 02.54	-19 11 44.2	699
1999 JL ₂₀	1999 05 12.20973	13 51 53.40	-12 20 43.2		699	1999 JH ₂₁	1999 04 14.36686	14 18 01.39	-19 11 33.0	699
1999 JL ₂₀	1999 05 12.23519	13 51 52.27	-12 20 35.1		699	1999 JH ₂₁	1999 04 15.31179	14 17 20.57	-19 03 55.6	18.0
1999 JL ₂₀	1999 05 18.24770	13 48 01.22	-11 50 42.7	18.4 R	699	1999 JH ₂₁	1999 04 15.32887	14 17 19.83	-19 03 47.8	18.3
1999 JL ₂₀	1999 05 18.27316	13 48 00.30	-11 50 35.8		699	1999 JH ₂₁	1999 04 15.34599	14 17 19.00	-19 03 38.4	18.6
1999 JL ₂₀	1999 05 18.29859	13 47 59.31	-11 50 28.7		699	1999 JH ₂₁	1999 04 15.36305	14 17 18.10	-19 03 28.5	18.3
1999 JN ₂₀	1999 04 15.31112	14 16 26.75	-13 57 51.4	16.9	704	1999 JH ₂₁	1999 04 15.38005	14 17 17.37	-19 03 21.2	18.3
1999 JN ₂₀	1999 04 15.32820	14 16 25.84	-13 57 48.0		704	1999 JH ₂₁	1999 05 18.15150	13 54 24.83	-14 07 05.7	18.5
1999 JN ₂₀	1999 04 15.34531	14 16 24.99	-13 57 43.8		704	1999 JH ₂₁	1999 05 18.16539	13 54 24.31	-14 07 01.0	18.2
1999 JN ₂₀	1999 04 15.36238	14 16 24.15	-13 57 37.8	18.8	704	1999 JH ₂₁	1999 05 18.17929	13 54 23.88	-14 06 51.9	18.2
1999 JN ₂₀	1999 05 12.18429	13 53 25.60	-12 08 55.1	16.4 R	699	1999 JH ₂₁	1999 05 18.19321	13 54 23.53	-14 06 43.4	18.0
1999 JN ₂₀	1999 05 12.20973	13 53 24.49	-12 08 49.7		699	1999 JH ₂₁	1999 05 18.20717	13 54 23.07	-14 06 36.7	18.0
1999 JN ₂₀	1999 05 12.23519	13 53 23.36	-12 08 44.4		699	1999 JH ₂₁	1999 05 18.24896	13 54 21.77	-14 06 14.4	17.7 R
1999 JN ₂₀	1999 05 18.24770	13 49 43.86	-11 50 35.1	16.8 R	699	1999 JH ₂₁	1999 05 18.27443	13 54 21.03	-14 06 03.2	699
1999 JN ₂₀	1999 05 18.29859	13 49 42.00	-11 50 26.1		699	1999 JH ₂₁	1999 05 18.29986	13 54 20.23	-14 05 51.3	699
1999 JP ₂₀	1997 10 29.25995	03 10 41.10	+18 16 48.9	18.5	704	1999 JH ₂₁	1999 05 19.22755	13 53 53.96	-13 58 09.7	17.7 R
1999 JP ₂₀	1997 10 29.28017	03 10 39.75	+18 16 45.1	18.4	704	1999 JH ₂₁	1999 05 19.23627	13 53 53.69	-13 58 05.1	17.3 R
1999 JP ₂₀	1997 10 29.30041	03 10 38.48	+18 16 43.5	18.4	704	1999 JH ₂₁	1999 05 19.24444	13 53 53.48	-13 58 01.0	17.7 R
1999 JP ₂₀	1997 10 29.32105	03 10 37.22	+18 16 40.7	18.6	704	1999 JH ₂₁	1999 05 19.25395	13 53 53.19	-13 57 55.3	17.5 R
1999 JP ₂₀	1997 10 29.34127	03 10 36.02	+18 16 36.4	18.5	704	1999 JJ ₂₁	1999 05 18.15159	13 54 55.74	-15 04 53.0	19.2
1999 JP ₂₀	1997 10 30.31192	03 09 35.86	+18 14 02.1	17.0	704	1999 JJ ₂₁	1999 05 18.16548	13 54 55.27	-15 04 46.2	19.2
1999 JP ₂₀	1997 10 30.33274	03 09 34.45	+18 13 58.1	17.4	704	1999 JJ ₂₁	1999 05 18.17938	13 54 54.81	-15 04 43.8	19.2
1999 JP ₂₀	1997 10 30.35344	03 09 33.17	+18 13 54.6	17.2	704	1999 JJ ₂₁	1999 05 18.19330	13 54 54.18	-15 04 39.4	19.3
1999 JP ₂₀	1997 10 30.37412	03 09 31.86	+18 13 53.2	16.9	704	1999 JJ ₂₁	1999 05 18.20726	13 54 53.25	-15 04 34.5	19.3
1999 JP ₂₀	1997 11 06.14630	03 02 15.01	+17 54 01.0		704	1999 JJ ₂₁	1999 05 19.15515	13 54 13.73	-15 00 46.6	18.8
1999 JP ₂₀	1997 11 06.16664	03 02 13.64	+17 53 57.7		704	1999 JJ ₂₁	1999 05 19.16905	13 54 13.11	-15 00 42.0	18.9
1999 JP ₂₀	1997 11 06.18646	03 02 12.24	+17 53 53.6		704	1999 JJ ₂₁	1999 05 19.18295	13 54 12.48	-15 00 37.5	19.1
1999 JP ₂₀	1997 11 06.20633	03 02 10.95	+17 53 50.4		704	1999 JJ ₂₁	1999 05 19.19691	13 54 11.71	-15 00 37.2	18.8
1999 JP ₂₀	1997 11 06.22628	03 02 09.55	+17 53 47.2		704	1999 JJ ₂₁	1999 05 19.21083	13 54 11.23	-15 00 32.6	18.8
1999 JP ₂₀	1999 05 12.18429	13 52 55.00	-11 43 52.6	16.8 R	699	1999 JM ₂₁	1998 03 02.18397	09 16 07.57	+16 58 54.3	19.2 V
1999 JP ₂₀	1999 05 12.20973	13 52 53.76	-11 43 50.0		699	1999 JM ₂₁	1998 03 02.20592	09 16 06.62	+16 58 57.5	19.0 V
1999 JP ₂₀	1999 05 12.23519	13 52 52.44	-11 43 47.2		699	1999 JM ₂₁	1998 03 02.22804	09 16 05.65	+16 59 00.7	19.0 V
1999 JP ₂₀	1999 05 18.24770	13 48 39.10	-11 33 14.8	16.9 R	699	1999 JM ₂₁	1998 03 22.11352	09 06 16.88	+17 27 42.8	19.5 V
1999 JP ₂₀	1999 05 18.27316	13 48 38.06	-11 33 12.3		699	1999 JM ₂₁	1998 03 22.13569	09 06 16.51	+17 27 43.4	19.5 V
1999 JP ₂₀	1999 05 18.29859	13 48 37.11	-11 33 10.6		699	1999 JM ₂₁	1998 03 22.15756	09 06 16.13	+17 27 43.9	19.8 V
1999 JR ₂₀	1999 05 07.18318	13 58 41.38	-12 03 15.8	17.4 R	699	1999 JM ₂₁	1999 04 15.31157	14 23 31.55	-16 25 25.3	18.5
1999 JR ₂₀	1999 05 07.19590	13 58 40.63	-12 03 14.3		699	1999 JM ₂₁	1999 04 15.32865	14 23 30.80	-16 25 22.8	18.1
1999 JR ₂₀	1999 05 07.22483	13 58 38.92	-12 03 08.6		699	1999 JM ₂₁	1999 04 15.34577	14 23 29.88	-16 25 18.2	18.1
1999 JR ₂₀	1999 05 18.24770	13 49 24.44	-11 33 29.4	17.5 R	699	1999 JM ₂₁	1999 04 15.36283	14 23 29.02	-16 25 16.3	19.0
1999 JR ₂₀	1999 05 18.27316	13 49 23.31	-11 33 26.4		699	1999 JM ₂₁	1999 04 15.37983	14 23 27.85	-16 25 12.5	19.3
1999 JR ₂₀	1999 05 18.29859	13 49 22.17	-11 33 22.3		699	1999 JN ₂₁	1999 05 12.19701	14 01 54.30	-15 05 21.6	18.4 R
1999 JT ₂₀	1999 05 09.24369	13 59 34.91	-10 32 37.3	18.5 R	699	1999 JN ₂₁	1999 05 12.22247	14 01 53.21	-15 05 12.8	699
1999 JT ₂₀	1999 05 09.25896	13 59 34.21	-10 32 31.7		699	1999 JN ₂₁	1999 05 12.24792	14 01 52.27	-15 05 01.6	699
1999 JT ₂₀	1999 05 09.27425	13 59 33.64	-10 32 27.9		699	1999 JO ₂₁	1999 04 15.31472	14 26 18.68	-16 58 48.6	18.0
1999 JT ₂₀	1999 05 18.24263	13 54 17.01	-09 51 51.5	18.9 R	699	1999 JO ₂₁	1999 04 15.33180	14 26 17.84	-16 58 45.7	18.4
1999 JT ₂₀	1999 05 18.26807	13 54 16.31	-09 51 45.0		699	1999 JO ₂₁	1999 04 15.34899	14 26 17.03	-16 58 43.6	18.4
1999 JT ₂₀	1999 05 18.29351	13 54 15.37	-09 51 38.0		699	1999 JO ₂₁	1999 04 15.38300	14 26 15.01	-16 58 39.4	19.1
1999 JU ₂₀	1999 05 09.24369	14 01 01.41	-10 35 48.9	16.9 R	699	1999 JO ₂₁	1999 05 12.19701	14 02 39.45	-15 18 53.4	18.2 R
1999 JU ₂₀	1999 05 09.25896	14 01 00.48	-10 35 46.7		699	1999 JO ₂₁	1999 05 12.22247	14 02 38.18	-15 18 46.4	699
1999 JU ₂₀	1999 05 09.27425	14 00 59.49	-10 35 43.7		699	1999 JO ₂₁	1999 05 12.24792	14 02 36.96	-15 18 40.7	699
1999 JU ₂₀	1999 05 18.24263	13 52 52.39	-10 15 34.6	16.4 R	699	1999 JP ₂₁	1999 05 07.19208	14 12 08.66	-16 07 03.8	17.4 R
1999 JU ₂₀	1999 05 18.26807	13 52 51.09	-10 15 31.9		699	1999 JP ₂₁	1999 05 07.21985	14 12 06.89	-16 07 00.5	699
1999 JU ₂₀	1999 05 18.29351	13 52 49.80	-10 15 29.7		699	1999 JP ₂₁	1999 05 07.23373	14 12 06.05	-16 06 58.2	699
1999 JU ₂₀	1999 05 19.15341	13 52 09.56	-10 14 06.8	17.2	704	1999 JQ ₂₁	1999 05 09.28446	14 04 00.16	-18 38 21.0	17.6 R
1999 JU ₂₀	1999 05 19.16731	13 52 08.89	-10 14 05.5		704	1999 JQ ₂₁	1999 05 09.29972	14 03 59.45	-18 38 10.7	699
1999 JU ₂₀	1999 05 19.18121	13 52 08.24	-10 14 05.0		704	1999 JQ ₂₁	1999 05 09.31499	14 03 58.82	-18 38 01.1	699
1999 JU ₂₀	1999 05 19.19517	13 52 07.53	-10 14 03.5		704	1999 JQ ₂₁	1999 05 19.22634	13 57 43.19	-16 55 55.7	18.3 R
1999 JU ₂₀	1999 05 19.20908	13 52 06.87	-10 14 01.1	17.6	704	1999 JQ ₂₁	1999 05 19.25178	13 57 42.35	-16 55 40.7	699
1999 JV ₂₀	1999 05 18.24896	13 54 44.93	-11 10 18.0	17.3 R	699	1999 JQ ₂₁	1999 05 19.27727	13 57 41.37	-16 55 24.1	699
1999 JV ₂₀	1999 05 18.27443	13 54 44.01	-11 10 15.2		699	1999 JR ₂₁	1999 05 09.28446	14 05 31.77	-18 51 49.5	17.1 R
1999 JV ₂₀	1999 05 18.29986	13 54 43.15	-11 10 11.7		699	1999 JR ₂₁	1999 05 09.29972	14 05 30.94	-18 51 43.0	699
1999 JV ₂₀	1999 05 19.15488	13 54 14.06	-11 08 12.5	17.5	704	1999 JR ₂₁	1999 05 09.31499	14 05 30.09	-18 51 35.9	699
1999 JV ₂₀	1999 05 19.16878	13 54 13.55	-11 08 12.1	18.2	704	1999 JR ₂₁	1999 06 05.25660	13 48 52.26	-15 56 22.3	17.8 R
1999 JV ₂₀	1999 05 19.18267	13 54 13.14	-11 08 07.9	18.2	704	1999 JR ₂₁	1999 06 05.26931	13 48 52.06	-15 56 19.4	699
1999 JV ₂₀	1999 05 19.19664	13 54 12.58	-11 08 06.5	18.3	704					

1999 JZ ₂₁	1999 05 09.27425	13 59 58.31	-10 41 47.2		699	1999 JO ₂₂	1999 05 09.31753	14 15 55.00	-18 05 48.7		699
1999 JZ ₂₁	1999 05 18.24263	13 53 05.62	-10 39 32.7	18.4 R	699	1999 JP ₂₂	1999 05 09.28700	14 16 10.38	-17 53 09.4	16.9 R	699
1999 JZ ₂₁	1999 05 18.26807	13 53 04.47	-10 39 32.5		699	1999 JP ₂₂	1999 05 09.30226	14 16 09.38	-17 53 03.9		699
1999 JZ ₂₁	1999 05 18.29351	13 53 03.44	-10 39 31.9		699	1999 JP ₂₂	1999 05 09.31753	14 16 08.47	-17 52 58.3		699
1999 JA ₂₂	1998 01 06.32151	07 45 40.91	+21 10 49.7	18.6 V	691	1999 JP ₂₂	1999 05 19.15617	14 07 26.68	-16 51 59.1	17.1	704
1999 JA ₂₂	1998 01 06.34381	07 45 39.54	+21 10 53.3	18.6 V	691	1999 JP ₂₂	1999 05 19.17007	14 07 26.00	-16 51 54.5		704
1999 JA ₂₂	1998 01 06.36612	07 45 38.15	+21 10 55.8	18.9 V	691	1999 JP ₂₂	1999 05 19.18399	14 07 25.35	-16 51 49.6		704
1999 JA ₂₂	1999 04 15.31157	14 22 50.69	-16 04 47.5	18.4	704	1999 JP ₂₂	1999 05 19.19793	14 07 24.59	-16 51 45.1	17.6	704
1999 JA ₂₂	1999 04 15.34577	14 22 48.78	-16 04 38.1	18.5	704	1999 JP ₂₂	1999 05 19.21185	14 07 23.99	-16 51 40.0	17.6	704
1999 JA ₂₂	1999 04 15.36283	14 22 47.95	-16 04 33.4	18.2	704	1999 JP ₂₂	1999 05 19.22380	14 07 23.41	-16 51 35.0	17.1 R	699
1999 JA ₂₂	1999 04 15.37983	14 22 47.00	-16 04 28.7	18.2	704	1999 JP ₂₂	1999 05 19.24924	14 07 22.16	-16 51 25.4		699
1999 JA ₂₂	1999 05 18.14882	13 54 36.57	-13 31 48.0	18.9 V	691	1999 JP ₂₂	1999 05 19.27472	14 07 20.85	-16 51 15.6		699
1999 JA ₂₂	1999 05 18.15150	13 54 36.54	-13 31 48.2	19.0	704	1999 JP ₂₂	1999 06 05.25913	13 58 47.07	-15 26 45.7	18.2 R	699
1999 JA ₂₂	1999 05 18.17043	13 54 35.69	-13 31 42.6	18.6 V	691	1999 JP ₂₂	1999 06 05.27185	13 58 46.87	-15 26 43.6		699
1999 JA ₂₂	1999 05 18.17929	13 54 35.28	-13 31 39.3	18.7	704	1999 JP ₂₂	1999 06 05.28458	13 58 46.72	-15 26 41.2		699
1999 JA ₂₂	1999 05 18.19228	13 54 34.77	-13 31 37.0	18.5 V	691	1999 JQ ₂₂	1999 04 15.38356	14 35 02.30	-18 54 14.6	18.9	704
1999 JA ₂₂	1999 05 18.19321	13 54 34.73	-13 31 34.5	18.1	704	1999 JQ ₂₂	1999 04 15.40069	14 35 01.59	-18 54 12.3	18.9	704
1999 JA ₂₂	1999 05 18.20717	13 54 34.11	-13 31 32.8	18.1	704	1999 JQ ₂₂	1999 04 15.41773	14 35 00.39	-18 54 05.0	18.8	704
1999 JA ₂₂	1999 05 19.22755	13 53 53.40	-13 27 18.1	18.3 R	703	1999 JQ ₂₂	1999 04 15.45175	14 34 58.37	-18 53 51.2	19.4	704
1999 JA ₂₂	1999 05 19.23627	13 53 53.08	-13 27 15.6	17.7 R	703	1999 JQ ₂₂	1999 05 07.19208	14 14 32.75	-16 37 43.9	18.0 R	699
1999 JA ₂₂	1999 05 19.24444	13 53 52.73	-13 27 14.1	18.3 R	703	1999 JQ ₂₂	1999 05 07.21985	14 14 31.16	-16 37 32.2		699
1999 JA ₂₂	1999 05 19.25395	13 53 52.30	-13 27 10.1	18.2 R	703	1999 JQ ₂₂	1999 05 07.23373	14 14 30.38	-16 37 27.3		699
1999 JC ₂₂	1999 04 15.31425	14 27 45.26	-20 49 50.8	18.0	704	1999 JQ ₂₂	1999 05 19.15627	14 04 25.43	-15 18 25.6	18.9	704
1999 JC ₂₂	1999 04 15.33133	14 27 44.37	-20 49 45.2	18.2	704	1999 JQ ₂₂	1999 05 19.17016	14 04 24.76	-15 18 21.0	18.9	704
1999 JC ₂₂	1999 04 15.34851	14 27 43.36	-20 49 39.7	18.4	704	1999 JQ ₂₂	1999 05 19.18408	14 04 24.04	-15 18 16.4	18.8	704
1999 JC ₂₂	1999 04 15.36551	14 27 42.68	-20 49 31.7	18.4	704	1999 JQ ₂₂	1999 05 19.19802	14 04 23.45	-15 18 11.9	18.8	704
1999 JC ₂₂	1999 05 19.15525	14 00 38.49	-16 46 14.6	18.5	704	1999 JR ₂₂	1999 05 19.22380	14 06 11.44	-15 18 33.3	16.6 R	699
1999 JC ₂₂	1999 05 19.16914	14 00 37.87	-16 46 05.9	18.5	704	1999 JR ₂₂	1999 05 19.24924	14 06 10.42	-15 18 22.3		699
1999 JC ₂₂	1999 05 19.18304	14 00 37.41	-16 46 01.3	18.5	704	1999 JR ₂₂	1999 05 19.27472	14 06 09.34	-15 18 12.0		699
1999 JC ₂₂	1999 05 19.19700	14 00 36.88	-16 45 56.6	18.2	704	1999 JR ₂₂	1999 06 14.18014	14 00 05.33	-13 15 43.8	17.8 R	699
1999 JC ₂₂	1999 05 19.21092	14 00 36.17	-16 45 47.6	18.2	704	1999 JR ₂₂	1999 06 14.20559	14 00 05.56	-13 15 40.4		699
1999 JC ₂₂	1999 05 19.22251	14 00 35.82	-16 45 43.2	18.7 R	699	1999 JR ₂₂	1999 06 14.23104	14 00 05.85	-13 15 37.0		699
1999 JC ₂₂	1999 05 19.24797	14 00 34.59	-16 45 32.6		699	1999 JS ₂₂	1999 05 19.22251	14 03 01.41	-14 33 36.2	18.8 R	699
1999 JC ₂₂	1999 05 19.27345	14 00 33.65	-16 45 21.8		699	1999 JS ₂₂	1999 05 19.24797	14 03 00.38	-14 33 27.7		699
1999 JD ₂₂	1999 04 15.31064	14 11 50.66	-18 22 51.6	18.1	704	1999 JS ₂₂	1999 05 19.27345	14 02 59.47	-14 33 19.0		699
1999 JD ₂₂	1999 04 15.32772	14 11 49.48	-18 22 49.2	18.2	704	1999 JT ₂₂	1999 04 15.31472	14 28 30.20	-16 48 13.6	18.4	704
1999 JD ₂₂	1999 04 15.34484	14 11 48.34	-18 22 44.5	18.4	704	1999 JT ₂₂	1999 04 15.33180	14 28 29.57	-16 48 09.0	18.1	704
1999 JD ₂₂	1999 04 15.36190	14 11 47.29	-18 22 44.3	18.5	704	1999 JT ₂₂	1999 04 15.34899	14 28 28.70	-16 48 04.4	18.1	704
1999 JD ₂₂	1999 04 15.37889	14 11 46.00	-18 22 39.5	18.6	704	1999 JT ₂₂	1999 05 07.19208	14 11 51.20	-15 12 36.7	18.7 R	699
1999 JD ₂₂	1999 05 12.20338	13 43 10.40	-16 42 28.3	18.1 R	699	1999 JT ₂₂	1999 05 07.21985	14 11 49.84	-15 12 28.0		699
1999 JD ₂₂	1999 05 12.22882	13 43 09.00	-16 42 23.3		699	1999 JU ₂₂	1999 05 07.23373	14 11 49.22	-15 12 25.0		699
1999 JD ₂₂	1999 05 12.25429	13 43 07.54	-16 42 16.2		699	1999 JU ₂₂	1999 05 07.19208	14 12 00.46	-14 43 01.3	17.5 R	699
1999 JD ₂₂	1999 05 18.14891	13 38 14.91	-16 19 16.8	18.7	704	1999 JU ₂₂	1999 05 07.21985	14 11 59.15	-14 42 45.1		699
1999 JD ₂₂	1999 05 18.16280	13 38 14.29	-16 19 12.2	18.5	704	1999 JU ₂₂	1999 05 07.23373	14 11 58.48	-14 42 36.3		699
1999 JD ₂₂	1999 05 18.17671	13 38 13.67	-16 19 10.5	18.4	704	1999 JU ₂₂	1999 05 12.18684	14 08 18.66	-13 52 56.1	18.0 R	699
1999 JD ₂₂	1999 05 18.19060	13 38 13.20	-16 19 07.4		704	1999 JU ₂₂	1999 05 12.21228	14 08 17.52	-13 52 41.8		699
1999 JD ₂₂	1999 05 18.20459	13 38 12.41	-16 19 02.8		704	1999 JU ₂₂	1999 05 12.23774	14 08 16.41	-13 52 26.5		699
1999 JE ₂₂	1996 07 21.46844	21 48 57.99	-16 32 33.3	19.7 V	566	1999 JV ₂₂	1999 05 15.23900	14 07 55.13	-13 35 21.9	18.6 R	703
1999 JE ₂₂	1996 07 21.49439	21 48 56.59	-16 32 37.0	19.1 V	566	1999 JV ₂₂	1999 05 15.25287	14 07 54.51	-13 35 19.2	18.4 R	703
1999 JE ₂₂	1996 07 21.51283	21 48 55.63	-16 32 40.1	19.4 V	566	1999 JV ₂₂	1999 05 15.26672	14 07 53.96	-13 35 14.2	19.1 R	703
1999 JE ₂₂	1999 05 09.29845	14 10 35.45	-22 01 32.9	17.4 R	699	1999 JV ₂₂	1999 05 15.28091	14 07 53.39	-13 35 10.9	18.5 R	703
1999 JE ₂₂	1999 05 09.31373	14 10 34.50	-22 01 28.5		699	1999 JZ ₂₂	1999 05 12.18684	14 04 44.13	-12 57 01.5	18.7 R	699
1999 JE ₂₂	1999 05 09.32899	14 10 33.63	-22 01 24.9		699	1999 JZ ₂₂	1999 05 12.21228	14 04 43.03	-12 56 52.4		699
1999 JE ₂₂	1999 05 22.21264	14 00 35.82	-21 07 02.0	18.6 R	699	1999 JZ ₂₂	1999 05 12.23774	14 04 41.88	-12 56 46.0		699
1999 JE ₂₂	1999 05 22.22536	14 00 35.24	-21 06 58.5		699	1999 JZ ₂₂	1999 05 18.25023	14 00 35.48	-12 28 43.4	18.9 R	699
1999 JE ₂₂	1999 05 22.23808	14 00 34.83	-21 06 56.0		699	1999 JZ ₂₂	1999 05 18.27569	14 00 34.53	-12 28 37.8		699
1999 JF ₂₂	1999 05 09.29845	14 11 02.61	-21 57 07.3	18.3 R	699	1999 JZ ₂₂	1999 05 18.30113	14 00 33.42	-12 28 29.1		699
1999 JF ₂₂	1999 05 09.31373	14 11 01.76	-21 57 03.5		699	1999 JZ ₂₂	1999 04 18.33517	14 28 39.55	-13 53 39.4	18.0 V	691
1999 JF ₂₂	1999 05 09.32899	14 11 00.95	-21 57 00.7		699	1999 JB ₂₃	1999 04 18.35659	14 28 38.46	-13 53 32.2	18.0 V	691
1999 JF ₂₂	1999 05 18.15491	14 03 22.94	-21 21 18.6	18.4	704	1999 JB ₂₃	1999 04 18.37850	14 28 37.33	-13 53 25.0	18.1 V	691
1999 JF ₂₂	1999 05 18.16880	14 03 22.05	-21 21 16.2	18.5	704	1999 JB ₂₃	1999 05 07.18572	14 12 41.08	-12 06 49.8	18.5 R	699
1999 JF ₂₂	1999 05 18.18270	14 03 21.41	-21 21 13.7	18.5	704	1999 JB ₂₃	1999 05 07.19845	14 12 40.37	-12 06 45.6		699
1999 JF ₂₂	1999 05 18.19662	14 03 20.75	-21 21 09.2	18.8	704	1999 JB ₂₃	1999 05 07.22737	14 12 38.84	-12 06 36.5		699
1999 JF ₂₂	1999 05 18.21060	14 03 20.09	-21 21 05.9	19.0	704	1999 JD ₂₃	1999 04 12.38333	14 27 59.22	-11 13 41.5	17.2	704
1999 JH ₂₂	1996 10 10.52928	22 37 14.82	-02 53 44.7	18.8	327	1999 JD ₂₃	1999 04 12.40057	14 27 58.30	-11 13 39.1	18.1	704
1999 JH ₂₂	1996 10 10.53944	22 37 14.54	-02 53 46.5		327	1999 JD ₂₃	1999 04 12.41785	14 27 57.54	-11 13 39.0	18.2	704
1999 JH ₂₂	1996 10 10.54869	22 37 14.26	-02 53 48.9		327	1999 JD ₂₃	1999 04 12.45237	14 27 55.39	-11 13 34.0	19.0	704
1999 JH ₂₂	1999 04 15.38388	14 35 35.74	-22 19 35.8	16.9	704	1999 JE ₂₃	1999 04 15.31146	14 21 21.76	-15 28 22.1	17.9	704
1999 JH ₂₂	1999 04 15.40101	14 35 34.88	-22 19 33.7		704	1999 JE ₂₃	1999 04 15.32854	14 21 21.02	-15 28 11.0	18.0	704
1999 JH ₂₂	1999 04 15.41806	14 35 33.92	-22 19 31.3	17.4	704	1999 JE ₂₃	1999 04 15.34566	14 21 20.24	-15 27 56.8	17.8	704
1999 JH ₂₂	1999 04 15.43510	14 35									

1999 JK ₂₃	1999 05 18.26550	14 03 37.81	-09 46 26.3	699	1999 JD ₂₄	1999 05 14.22566	14 18 31.14	-14 53 55.7	18.5	704	
1999 JK ₂₃	1999 05 18.29096	14 03 36.55	-09 46 23.5	699	1999 JD ₂₄	1999 05 14.24966	14 18 29.93	-14 53 42.3	18.5	704	
1999 JL ₂₃	1999 05 07.18572	14 13 54.41	-12 32 47.2	16.8 R	699	1999 JD ₂₄	1999 05 14.26166	14 18 29.32	-14 53 37.8	18.3	704
1999 JL ₂₃	1999 05 07.19845	14 13 53.90	-12 32 38.2	699	1999 JD ₂₄	1999 05 15.23563	14 17 41.77	-14 46 46.5	18.6 R	703	
1999 JL ₂₃	1999 05 07.22737	14 13 52.70	-12 32 19.0	699	1999 JD ₂₄	1999 05 15.24949	14 17 41.11	-14 46 38.5	19.1 R	703	
1999 JL ₂₃	1999 05 12.18811	14 10 52.12	-11 37 11.9	16.5 R	699	1999 JD ₂₄	1999 05 15.26325	14 17 40.41	-14 46 31.5	18.9 R	703
1999 JL ₂₃	1999 05 12.21355	14 10 51.17	-11 36 55.1	699	1999 JD ₂₄	1999 05 15.27737	14 17 39.60	-14 46 26.0	18.9 R	703	
1999 JL ₂₃	1999 05 12.23902	14 10 50.25	-11 36 38.5	699	1999 JG ₂₄	1999 05 19.22380	14 09 16.82	-16 09 45.5	19.1 R	699	
1999 JM ₂₃	1999 05 07.18572	14 15 51.33	-11 30 30.4	17.8 R	699	1999 JG ₂₄	1999 05 19.24924	14 09 15.57	-16 09 43.3	699	
1999 JM ₂₃	1999 05 07.19845	14 15 50.49	-11 30 30.9	699	1999 JG ₂₄	1999 05 19.27472	14 09 14.19	-16 09 38.8	699		
1999 JM ₂₃	1999 05 07.22737	14 15 48.61	-11 30 29.2	699	1999 JH ₂₄	1999 05 07.19336	14 20 47.64	-16 34 19.2	17.3 R	699	
1999 JM ₂₃	1999 05 12.18811	14 10 41.43	-11 29 01.1	18.0 R	699	1999 JH ₂₄	1999 05 07.22112	14 20 45.77	-16 34 16.3	699	
1999 JM ₂₃	1999 05 12.21355	14 10 39.86	-11 29 00.7	699	1999 JH ₂₄	1999 05 07.23500	14 20 44.77	-16 34 15.2	699		
1999 JM ₂₃	1999 05 12.23902	14 10 38.27	-11 28 59.2	699	1999 JJ ₂₄	1999 05 12.19447	14 15 47.10	-16 41 43.3	18.4 R	699	
1999 JN ₂₃	1999 05 07.18572	14 15 57.77	-11 07 23.7	17.1 R	699	1999 JJ ₂₄	1999 05 12.21992	14 15 45.50	-16 41 41.0	699	
1999 JN ₂₃	1999 05 07.19845	14 15 57.94	-11 07 23.5	699	1999 JJ ₂₄	1999 05 12.24537	14 15 44.01	-16 41 37.4	699		
1999 JN ₂₃	1999 05 07.22737	14 15 56.10	-11 07 22.2	699	1999 JJ ₂₄	1999 05 19.22380	14 09 42.07	-16 29 10.1	18.4 R	699	
1999 JN ₂₃	1999 05 12.18811	14 10 56.25	-11 04 48.7	17.2 R	699	1999 JJ ₂₄	1999 05 19.24924	14 09 40.82	-16 29 06.3	699	
1999 JN ₂₃	1999 05 12.21355	14 10 54.74	-11 04 48.9	699	1999 JJ ₂₄	1999 05 19.27472	14 09 39.55	-16 29 03.3	699		
1999 JN ₂₃	1999 05 12.23902	14 10 53.23	-11 04 48.7	699	1999 JL ₂₄	1999 05 12.19574	14 18 08.48	-16 13 56.3	17.5 R	699	
1999 JO ₂₃	1999 05 07.18699	14 19 11.55	-11 49 09.5	17.9 R	699	1999 JL ₂₄	1999 05 12.22119	14 18 06.64	-16 13 55.3	699	
1999 JO ₂₃	1999 05 07.19972	14 19 10.72	-11 49 06.9	699	1999 JL ₂₄	1999 05 12.24666	14 18 04.95	-16 13 54.5	699		
1999 JO ₂₃	1999 05 07.22865	14 19 08.85	-11 49 04.5	699	1999 JL ₂₄	1999 05 19.22380	14 10 43.12	-16 11 50.0	17.9 R	699	
1999 JO ₂₃	1999 05 12.18811	14 14 08.40	-11 40 07.9	18.5 R	699	1999 JL ₂₄	1999 05 19.24924	14 10 41.56	-16 11 50.6	699	
1999 JO ₂₃	1999 05 12.21355	14 14 06.83	-11 40 06.5	699	1999 JL ₂₄	1999 05 19.27472	14 10 39.97	-16 11 48.6	699		
1999 JO ₂₃	1999 05 12.23902	14 14 05.31	-11 40 04.1	699	1999 JM ₂₄	1999 05 15.23563	14 19 37.50	-15 40 29.1	18.9 R	703	
1999 JO ₂₃	1999 05 18.25150	14 08 32.57	-11 32 20.2	19.0 R	699	1999 JM ₂₄	1999 05 15.24949	14 19 36.79	-15 40 22.8	18.6 R	703
1999 JO ₂₃	1999 05 18.27698	14 08 31.28	-11 32 19.7	699	1999 JM ₂₄	1999 05 15.26325	14 19 36.07	-15 40 18.4	18.4 R	703	
1999 JO ₂₃	1999 05 18.30241	14 08 29.86	-11 32 18.7	699	1999 JM ₂₄	1999 05 15.27737	14 19 35.54	-15 40 12.1	18.6 R	703	
1999 JO ₂₃	1999 05 15.24100	14 13 07.21	-11 20 27.3	19.0 R	703	1999 JM ₂₄	1999 05 19.15838	14 16 57.12	-15 16 15.3	18.6	704
1999 JO ₂₃	1999 05 15.25456	14 13 06.63	-11 20 23.3	18.1 R	703	1999 JM ₂₄	1999 05 19.17228	14 16 56.34	-15 16 10.7	18.6	704
1999 JO ₂₃	1999 05 15.26843	14 13 05.90	-11 20 21.4	18.1 R	703	1999 JM ₂₄	1999 05 19.18620	14 16 55.88	-15 16 06.1	18.6	704
1999 JO ₂₃	1999 05 15.28259	14 13 05.22	-11 20 16.2	18.2 R	703	1999 JM ₂₄	1999 05 19.20014	14 16 55.26	-15 16 01.5	18.6	704
1999 JR ₂₃	1999 05 12.18811	14 15 53.54	-11 42 44.2	18.0 R	699	1999 JM ₂₄	1999 05 19.21406	14 16 54.63	-15 15 56.9	18.7	704
1999 JR ₂₃	1999 05 12.21355	14 15 52.07	-11 42 35.4	699	1999 JN ₂₄	1999 05 09.28700	14 18 11.90	-17 51 01.6	17.0 R	699	
1999 JR ₂₃	1999 05 12.23902	14 15 50.66	-11 42 23.3	699	1999 JN ₂₄	1999 05 09.30226	14 18 11.06	-17 51 01.1	699		
1999 JR ₂₃	1999 05 18.25208	14 10 41.04	-11 03 45.9	18.1 R	699	1999 JN ₂₄	1999 05 09.31753	14 18 10.21	-17 51 00.7	699	
1999 JR ₂₃	1999 05 18.27824	14 10 39.81	-11 03 35.8	699	1999 JO ₂₄	1999 05 19.15608	14 12 22.20	-17 17 50.7	17.9	704	
1999 JR ₂₃	1999 05 18.30368	14 10 38.50	-11 03 26.8	699	1999 JO ₂₄	1999 05 19.16997	14 12 21.46	-17 17 46.1	18.0	704	
1999 JS ₂₃	1999 05 07.18572	14 16 30.43	-13 14 20.3	18.3 R	699	1999 JO ₂₄	1999 05 19.18389	14 12 20.72	-17 17 45.9	17.9	704
1999 JS ₂₃	1999 05 07.19845	14 16 29.71	-13 14 14.7	699	1999 JO ₂₄	1999 05 19.19783	14 12 19.90	-17 17 45.8	17.8	704	
1999 JS ₂₃	1999 05 07.22737	14 16 28.23	-13 14 02.7	699	1999 JO ₂₄	1999 05 19.21175	14 12 19.19	-17 17 41.2	17.8	704	
1999 JS ₂₃	1999 05 12.18811	14 12 26.25	-12 36 54.6	18.0 R	699	1999 JO ₂₄	1999 06 05.25913	14 00 43.57	-16 48 55.0	18.1 R	699
1999 JS ₂₃	1999 05 12.21355	14 12 25.03	-12 36 42.1	699	1999 JO ₂₄	1999 06 05.27185	14 00 43.24	-16 48 54.8	699		
1999 JS ₂₃	1999 05 12.23902	14 12 23.73	-12 36 30.4	699	1999 JO ₂₄	1999 06 05.28458	14 00 42.83	-16 48 53.9	699		
1999 JS ₂₃	1999 05 18.25150	14 07 54.47	-11 53 29.9	18.6 R	699	1999 JP ₂₄	1999 05 09.28700	14 18 41.69	-19 09 13.2	17.8 R	699
1999 JS ₂₃	1999 05 18.27698	14 07 53.39	-11 53 19.7	699	1999 JP ₂₄	1999 05 09.30226	14 18 40.91	-19 09 05.8	699		
1999 JS ₂₃	1999 05 18.30241	14 07 52.33	-11 53 09.2	699	1999 JP ₂₄	1999 05 09.31753	14 18 40.05	-19 08 59.8	699		
1999 JU ₂₃	1999 04 15.38323	14 38 09.77	-15 20 29.9	18.2	704	1999 JT ₂₄	1999 04 15.38608	14 47 04.69	-18 50 21.0	18.0	704
1999 JU ₂₃	1999 04 15.40036	14 38 09.24	-15 20 26.2	18.2	704	1999 JT ₂₄	1999 04 15.40315	14 47 03.82	-18 50 25.3	18.2	704
1999 JU ₂₃	1999 04 15.41741	14 38 08.55	-15 20 22.7	18.3	704	1999 JT ₂₄	1999 04 15.42022	14 47 02.67	-18 50 25.3	18.5	704
1999 JU ₂₃	1999 04 15.43445	14 38 07.70	-15 20 21.5	18.6	704	1999 JT ₂₄	1999 04 15.43727	14 47 02.02	-18 50 30.8	18.5	704
1999 JU ₂₃	1999 04 15.45142	14 38 06.59	-15 20 17.8	18.8	704	1999 JT ₂₄	1999 05 09.28828	14 21 49.68	-19 44 35.7	17.6 R	699
1999 JU ₂₃	1999 05 07.18699	14 21 08.93	-14 05 50.5	17.0 R	699	1999 JT ₂₄	1999 05 09.30353	14 21 48.69	-19 44 36.5	699	
1999 JU ₂₃	1999 05 07.19972	14 21 08.34	-14 05 47.9	699	1999 JT ₂₄	1999 05 09.31880	14 21 47.62	-19 44 38.4	699		
1999 JU ₂₃	1999 05 07.22865	14 21 06.93	-14 05 41.1	699	1999 JT ₂₄	1999 05 18.15509	14 12 35.80	-19 56 01.9	18.2	704	
1999 JU ₂₃	1999 05 18.22784	14 13 09.27	-13 29 08.0	17.9 V	691	1999 JT ₂₄	1999 05 18.16899	14 12 34.92	-19 56 01.7	18.2	704
1999 JU ₂₃	1999 05 18.24915	14 13 08.40	-13 29 03.9	17.9 V	691	1999 JT ₂₄	1999 05 18.18289	14 12 34.14	-19 56 02.4	18.2	704
1999 JU ₂₃	1999 05 18.25208	14 13 08.34	-13 29 03.3	17.9 R	699	1999 JT ₂₄	1999 05 18.19680	14 12 33.27	-19 56 03.8	17.9	704
1999 JU ₂₃	1999 05 18.27078	14 13 07.51	-13 29 00.0	17.9 V	691	1999 JT ₂₄	1999 05 18.21078	14 12 32.43	-19 56 05.0	17.9	704
1999 JU ₂₃	1999 05 18.27824	14 13 07.27	-13 28 58.7	699	1999 JT ₂₄	1999 05 19.23651	14 11 33.05	-19 57 16.6	18.6 R	699	
1999 JU ₂₃	1999 05 18.30368	14 13 06.26	-13 28 54.2	699	1999 JT ₂₄	1999 05 19.26197	14 11 31.45	-19 57 18.0	699		
1999 JV ₂₃	1999 05 15.23392	14 07 56.68	-15 26 18.5	19.3 R	703	1999 JT ₂₄	1999 05 19.28747	14 11 30.06	-19 57 18.7	699	
1999 JV ₂₃	1999 05 15.26149	14 07 55.33	-15 26 21.9	17.8 R	703	1999 JU ₂₄	1999 05 19.23651	14 13 38.62	-19 23 35.0	17.6 R	699
1999 JV ₂₃	1999 05 15.27556	14 07 54.48	-15 26 22.2	18.5 R	703	1999 JU ₂₄	1999 05 19.26197	14 13 37.41	-19 23 33.6	699	
1999 JV ₂₃	1999 05 15.29002	14 07 53.70	-15 26 23.5	18.2 R	703	1999 JU ₂₄	1999 05 19.28747	14 13 36.21	-19 23 31.6	699	
1999 JY ₂₃	1999 05 07.19208	14 17 01.06	-15 07 16.0	18.6 R	699	1999 JU ₂₄	1999 06 08.18449	14 02 23.85	-19 06 57.2	18.1 R	699
1999 JY ₂₃	1999 05 07.21985	14 16 59.36	-15 07 15.1	699	1999 JU ₂₄	1999 06 08.21501	14 02 23.18	-19 06 55.7	699		
1999 JY ₂₃	1999 05 07.23373	14 16 58.45	-15 07 15.9	699	1999 JU ₂₄	1999 06 08.24558	14 02 22.47	-19 06 55.5	699		
1999 JY ₂₃	1999 05 19.22380	14 06 27.73	-15 05 49.4	18.8 R	699	1999 JV ₂₄	1999 04 15.38630	14 47 05.04	-20 52 14.6	17.8	704
1999 JY ₂₃	1999 05 19.24924	14 06 26.40	-15 05 49.6	699	1999 JV ₂₄	1999 04 15.40337	14 47 04.02	-20 52 19.0	18.6	704	
1999 JY ₂₃	1999 05 19.27472	14 06 25.26	-15 05 49.2	699	1999 JV ₂₄	1999 04 15.42044	14 47 02.				

1999 JD ₂₅	1999 04 17.37641	14 43 42.09	-23 14 34.5	699	1999 JX ₂₅	1999 05 07.22994	14 27 57.53	-13 35 39.9	699
1999 JD ₂₅	1999 04 17.38915	14 43 41.48	-23 14 30.9	699	1999 JY ₂₅	1999 05 07.18954	14 28 43.29	-14 35 49.5	17.1 R 699
1999 JD ₂₅	1999 05 18.15777	14 15 22.48	-19 56 57.2	18.4 704	1999 JY ₂₅	1999 05 07.20227	14 28 42.52	-14 35 46.7	699
1999 JD ₂₅	1999 05 18.17167	14 15 21.54	-19 56 52.7	18.2 704	1999 JY ₂₅	1999 05 07.23118	14 28 40.85	-14 35 41.3	699
1999 JD ₂₅	1999 05 18.18556	14 15 20.90	-19 56 47.2	704	1999 JY ₂₅	1999 05 18.25913	14 18 54.67	-14 02 27.8	699
1999 JD ₂₅	1999 05 18.19948	14 15 20.29	-19 56 38.9	704	1999 JY ₂₅	1999 05 18.28461	14 18 53.42	-14 02 24.2	699
1999 JD ₂₅	1999 05 18.21345	14 15 19.48	-19 56 33.4	17.8 704	1999 JY ₂₅	1999 05 18.31006	14 18 52.20	-14 02 19.9	699
1999 JD ₂₅	1999 05 19.23778	14 14 31.35	-19 48 43.9	17.6 R 699	1999 JA ₂₆	1999 04 15.38575	14 40 21.62	-15 11 06.6	18.8 704
1999 JD ₂₅	1999 05 19.26324	14 14 30.08	-19 48 31.4	699	1999 JA ₂₆	1999 04 15.41989	14 40 19.79	-15 10 55.0	19.0 704
1999 JD ₂₅	1999 05 19.28874	14 14 28.78	-19 48 21.0	699	1999 JA ₂₆	1999 04 15.43693	14 40 18.96	-15 10 51.0	19.2 704
1999 JD ₂₅	1999 06 08.18449	14 04 56.26	-17 34 48.3	18.9 R 699	1999 JA ₂₆	1999 04 19.31058	14 37 00.87	-14 51 34.9	18.5 V 691
1999 JD ₂₅	1999 06 08.21501	14 04 55.81	-17 34 38.5	699	1999 JA ₂₆	1999 04 19.33317	14 36 59.62	-14 51 27.9	18.6 V 691
1999 JD ₂₅	1999 06 08.24558	14 04 55.51	-17 34 29.0	699	1999 JA ₂₆	1999 04 19.35540	14 36 58.41	-14 51 21.1	18.7 V 691
1999 JD ₂₅	1999 06 09.21858	14 04 47.55	-17 29 23.5	18.2 704	1999 JA ₂₆	1999 05 07.18699	14 20 01.67	-13 11 15.1	18.9 R 699
1999 JD ₂₅	1999 06 09.23740	14 04 47.41	-17 29 17.5	19.3 704	1999 JA ₂₆	1999 05 07.19972	14 20 01.01	-13 11 10.5	699
1999 JD ₂₅	1999 06 09.24675	14 04 47.31	-17 29 14.9	18.8 704	1999 JA ₂₆	1999 05 07.22865	14 19 59.41	-13 11 01.3	699
1999 JD ₂₅	1999 06 09.25611	14 04 47.14	-17 29 12.0	19.7 704	1999 JA ₂₆	1999 05 15.23900	14 12 38.92	-12 26 22.5	18.9 R 703
1999 JF ₂₅	1999 05 09.29589	14 27 40.93	-21 07 54.8	18.1 R 699	1999 JA ₂₆	1999 05 15.25287	14 12 38.24	-12 26 18.2	18.6 R 703
1999 JF ₂₅	1999 05 09.31117	14 27 39.99	-21 07 52.0	699	1999 JA ₂₆	1999 05 15.26672	14 12 37.53	-12 26 13.9	18.7 R 703
1999 JF ₂₅	1999 05 09.32646	14 27 39.09	-21 07 50.1	699	1999 JA ₂₆	1999 05 15.28091	14 12 36.77	-12 26 10.0	18.3 R 703
1999 JF ₂₅	1999 05 13.23954	14 23 51.39	-20 54 32.8	18.5 R 699	1999 JA ₂₆	1999 05 18.25208	14 10 07.16	-12 10 42.6	19.1 R 699
1999 JF ₂₅	1999 05 13.26500	14 23 49.90	-20 54 27.5	699	1999 JA ₂₆	1999 05 18.27824	14 10 05.91	-12 10 34.2	699
1999 JF ₂₅	1999 05 13.29047	14 23 48.36	-20 54 21.1	699	1999 JA ₂₆	1999 05 18.30368	14 10 04.65	-12 10 27.3	699
1999 JF ₂₅	1999 05 19.17274	14 18 37.25	-20 33 19.4	18.2 704	1999 JA ₂₆	1999 05 19.15801	14 09 23.78	-12 06 08.7	19.1 704
1999 JF ₂₅	1999 05 19.18666	14 18 36.60	-20 33 19.3	17.8 704	1999 JA ₂₆	1999 05 19.17191	14 09 23.02	-12 06 08.3	18.6 704
1999 JF ₂₅	1999 05 19.20060	14 18 35.96	-20 33 14.7	17.8 704	1999 JA ₂₆	1999 05 19.18583	14 09 22.25	-12 06 03.7	18.6 704
1999 JF ₂₅	1999 05 19.21452	14 18 35.23	-20 33 11.8	18.3 704	1999 JA ₂₆	1999 05 19.19977	14 09 21.64	-12 05 59.2	18.7 704
1999 JG ₂₅	1999 04 15.38651	14 49 26.84	-23 42 01.5	17.8 704	1999 JA ₂₆	1999 05 19.21369	14 09 20.71	-12 05 54.6	18.8 704
1999 JG ₂₅	1999 04 15.40358	14 49 26.07	-23 41 57.9	18.2 704	1999 JB ₂₆	1999 05 07.18699	14 21 15.26	-13 07 40.2	17.7 R 699
1999 JG ₂₅	1999 04 15.42066	14 49 25.34	-23 41 56.4	18.2 704	1999 JB ₂₆	1999 05 07.19972	14 21 14.72	-13 07 35.4	699
1999 JG ₂₅	1999 04 15.43770	14 49 24.54	-23 41 54.3	18.3 704	1999 JB ₂₆	1999 05 07.22865	14 21 13.39	-13 07 23.2	699
1999 JG ₂₅	1999 04 15.45468	14 49 23.46	-23 41 51.4	18.9 704	1999 JB ₂₆	1999 05 12.21483	14 17 41.57	-12 34 51.1	699
1999 JG ₂₅	1999 05 09.29589	14 27 39.13	-21 56 54.2	17.1 R 699	1999 JB ₂₆	1999 05 12.24029	14 17 40.47	-12 34 39.8	699
1999 JG ₂₅	1999 05 09.31117	14 27 38.18	-21 56 48.4	699	1999 JB ₂₆	1999 05 18.22860	14 14 15.66	-13 12 46.8	18.8 V 691
1999 JG ₂₅	1999 05 09.32646	14 27 37.27	-21 56 43.3	699	1999 JB ₂₆	1999 05 18.24991	14 14 14.43	-13 12 50.4	18.7 V 691
1999 JH ₂₅	1999 05 09.29589	14 27 58.72	-21 26 11.1	18.5 R 699	1999 JB ₂₆	1999 05 18.27154	14 14 13.17	-13 12 54.2	18.9 V 691
1999 JH ₂₅	1999 05 09.31117	14 27 57.56	-21 26 07.5	699	1999 JE ₂₆	1999 05 07.18699	14 22 00.14	-12 35 43.9	17.6 R 699
1999 JH ₂₅	1999 05 09.32646	14 27 56.72	-21 26 05.3	699	1999 JE ₂₆	1999 05 07.19972	14 21 59.51	-12 35 36.6	699
1999 JK ₂₅	1999 05 19.23778	14 15 00.71	-19 33 24.4	18.0 R 699	1999 JE ₂₆	1999 05 07.22865	14 21 58.20	-12 35 17.4	699
1999 JK ₂₅	1999 05 19.26324	14 14 59.30	-19 33 12.5	699	1999 JE ₂₆	1999 05 18.23625	14 14 17.98	-10 47 04.4	17.7 R 699
1999 JK ₂₅	1999 05 19.28874	14 14 58.02	-19 33 03.0	699	1999 JE ₂₆	1999 05 18.26168	14 14 16.99	-10 46 51.7	699
1999 JM ₂₅	1997 12 30.63969	08 48 45.55	+10 03 16.3	17.9 V 566	1999 JE ₂₆	1999 05 18.28714	14 14 16.01	-10 46 37.7	699
1999 JM ₂₅	1997 12 30.64949	08 48 45.05	+10 03 16.0	18.3 V 566	1999 JC ₂₆	1999 05 15.23725	14 20 04.82	-11 57 11.7	18.9 R 703
1999 JM ₂₅	1997 12 30.65937	08 48 44.59	+10 03 15.6	18.2 V 566	1999 JC ₂₆	1999 05 15.26495	14 20 03.38	-11 57 10.3	18.8 R 703
1999 JM ₂₅	1998 01 26.34109	08 21 34.51	+10 40 39.1	17.4 V 566	1999 JC ₂₆	1999 05 15.27912	14 20 02.60	-11 57 11.1	18.7 R 703
1999 JM ₂₅	1998 01 26.35088	08 21 33.86	+10 40 41.2	17.4 V 566	1999 JC ₂₆	1999 05 15.29226	14 20 01.79	-11 57 09.2	18.7 R 703
1999 JM ₂₅	1998 01 26.36072	08 21 33.17	+10 40 42.5	17.4 V 566	1999 JJ ₂₆	1999 05 09.24242	14 19 35.29	-10 54 31.4	699
1999 JM ₂₅	1999 05 09.28828	14 26 46.26	-19 23 12.8	16.8 R 699	1999 JJ ₂₆	1999 05 09.25769	14 19 34.62	-10 54 29.6	699
1999 JM ₂₅	1999 05 09.30353	14 26 45.29	-19 23 05.7	699	1999 JJ ₂₆	1999 05 09.27297	14 19 33.84	-10 54 28.2	699
1999 JM ₂₅	1999 05 09.31880	14 26 44.32	-19 22 59.7	699	1999 JK ₂₆	1999 05 18.23625	14 14 37.35	-10 36 49.3	18.9 R 699
1999 JM ₂₅	1999 05 19.15866	14 17 18.93	-18 08 39.1	17.5 704	1999 JK ₂₆	1999 05 18.26168	14 14 36.32	-10 36 50.9	699
1999 JM ₂₅	1999 05 19.17256	14 17 18.17	-18 08 31.7	17.3 704	1999 JK ₂₆	1999 05 18.28714	14 14 35.08	-10 36 50.6	699
1999 JM ₂₅	1999 05 19.18648	14 17 17.38	-18 08 26.1	17.3 704	1999 JL ₂₆	1999 05 09.23860	14 23 30.47	-10 28 21.9	699
1999 JM ₂₅	1999 05 19.20042	14 17 16.59	-18 08 19.6	17.4 704	1999 JL ₂₆	1999 05 09.25387	14 23 29.63	-10 28 19.3	699
1999 JM ₂₅	1999 05 19.21434	14 17 15.86	-18 08 13.2	17.4 704	1999 JL ₂₆	1999 05 09.26916	14 23 28.86	-10 28 16.1	699
1999 JM ₂₅	1999 05 19.23778	14 17 14.56	-18 08 02.4	16.6 R 699	1999 JL ₂₆	1999 05 18.23752	14 16 29.02	-10 08 36.1	19.0 R 699
1999 JM ₂₅	1999 05 19.26324	14 17 13.14	-18 07 51.1	699	1999 JL ₂₆	1999 05 18.26295	14 16 27.85	-10 08 34.8	699
1999 JM ₂₅	1999 05 19.28874	14 17 11.77	-18 07 39.6	699	1999 JL ₂₆	1999 05 18.28841	14 16 26.79	-10 08 31.6	699
1999 JN ₂₅	1999 06 05.25913	14 04 24.22	-15 51 32.7	16.8 R 699	1999 JM ₂₆	1999 05 15.24267	14 21 14.66	-09 53 43.3	18.6 R 703
1999 JN ₂₅	1999 06 05.27185	14 04 23.89	-15 51 30.3	699	1999 JM ₂₆	1999 05 15.25625	14 21 13.98	-09 53 42.1	18.5 R 703
1999 JN ₂₅	1999 06 05.28458	14 04 23.60	-15 51 28.5	699	1999 JM ₂₆	1999 05 15.27005	14 21 13.21	-09 53 42.0	19.3 R 703
1999 JP ₂₅	1999 04 15.38917	14 51 09.25	-17 08 35.4	18.2 704	1999 JM ₂₆	1999 05 15.28429	14 21 12.54	-09 53 41.0	18.8 R 703
1999 JP ₂₅	1999 04 15.40623	14 51 08.34	-17 08 35.2	18.2 704	1999 JM ₂₆	1999 05 18.15703	14 18 51.69	-09 54 15.6	19.3 704
1999 JP ₂₅	1999 04 15.42330	14 51 07.42	-17 08 33.7	18.4 704	1999 JM ₂₆	1999 05 18.17093	14 18 51.05	-09 54 15.5	19.6 704
1999 JP ₂₅	1999 04 15.44033	14 51 06.77	-17 08 31.6	18.5 704	1999 JM ₂₆	1999 05 18.18483	14 18 50.16	-09 54 13.1	19.3 704
1999 JP ₂₅	1999 04 15.45730	14 51 05.82	-17 08 32.4	18.7 704	1999 JM ₂₆	1999 05 18.19874	14 18 49.55	-09 54 15.2	18.9 704
1999 JP ₂₅	1999 05 12.19193	14 25 21.22	-16 29 10.3	16.8 R 699	1999 JM ₂₆	1999 05 18.21272	14 18 48.93	-09 54 15.1	18.9 704
1999 JP ₂₅	1999 05 12.21737	14 25 19.73	-16 29 08.1	699	1999 JM ₂₆	1999 04 12.39068	14 50 33.43	-14 32 26.0	17.2 704
1999 JP ₂₅	1999 05 12.24284	14 25 18.19	-16 29 04.9	699	1999 JM ₂₆	1999 04 12.40790	14 50 32.59	-14 32 20.8	17.6 704
1999 JP ₂₅	1999 05 18.25531	14 19 47.84	-16 17 57.1	16.6 R 699	1999 JM ₂₆	1999 04 12.42517	14 50 31.91	-14 32 13.8	17.8 704
1999 JP ₂₅	1999 05 18.28079	14 19 46.43	-16 17 55.0	699	1999 JM ₂₆	1999 04 12.44247	14 50 31.15	-14 32 08.7	17.8 704
1999 JP ₂₅	1999 05 18.30624	14 19 45.09	-16 17 52.9	699	1999 JM ₂₆	1999 04 12.45978	14 50 30.36	-14 32 03.0	18.2 704
1999 JP ₂₅	1999 06 05.26041	14 08 12.05	-15 58 01.8	17.2 R 699	1999 JM ₂₆	1999 04 14.29934	14 49 12.73	-14 21 01.6	17.1 R 699
1999 JP ₂₅	1999 06 05.27313	14 08 11.67	-15 58 01.4	699	1999 JM ₂₆	1999 04 14.32480	14 49 11.58	-14 20 53.2	

1999 JP ₂₆	1999 05 19.16133	14 24 33.65	-11 10 39.4	18.6	704	1999 JS ₂₇	1999 04 12.42908	14 59 47.56	-14 47 22.4	18.1	704
1999 JP ₂₆	1999 05 19.17523	14 24 33.07	-11 10 37.2	18.6	704	1999 JS ₂₇	1999 04 12.44640	14 59 47.07	-14 47 19.6	18.1	704
1999 JP ₂₆	1999 05 19.18917	14 24 32.45	-11 10 34.7	18.7	704	1999 JS ₂₇	1999 04 12.46371	14 59 46.58	-14 47 16.0	18.1	704
1999 JP ₂₆	1999 05 19.20311	14 24 31.94	-11 10 31.8	18.6	704	1999 JS ₂₇	1999 04 14.30189	14 58 47.96	-14 41 25.2	18.3 R	699
1999 JP ₂₆	1999 05 19.21701	14 24 31.23	-11 10 29.9	18.6	704	1999 JS ₂₇	1999 04 14.32735	14 58 47.05	-14 41 19.7		699
1999 JQ ₂₆	1999 05 12.18939	14 22 46.74	-13 06 31.8	17.6 R	699	1999 JS ₂₇	1999 04 14.35285	14 58 46.16	-14 41 15.7		699
1999 JQ ₂₆	1999 05 12.21483	14 22 45.29	-13 06 21.0		699	1999 JS ₂₇	1999 05 07.23878	14 39 48.13	-13 03 14.6	16.7 R	699
1999 JQ ₂₆	1999 05 12.24029	14 22 43.85	-13 06 09.7		699	1999 JS ₂₇	1999 05 07.25155	14 39 47.34	-13 03 10.7		699
1999 JR ₂₆	1993 09 17.21944	00 32 24.56	+07 32 53.3	18.2	4 809	1999 JS ₂₇	1999 05 07.26425	14 39 46.58	-13 03 06.8		699
1999 JR ₂₆	1993 09 17.22986	00 32 24.09	+07 32 50.0		4 809	1999 JS ₂₇	1999 05 17.22849	14 30 10.53	-12 17 48.3	17.0 R	699
1999 JR ₂₆	1993 09 17.24028	00 32 23.53	+07 32 46.0		4 809	1999 JS ₂₇	1999 05 17.25395	14 30 08.96	-12 17 41.9		699
1999 JR ₂₆	1993 09 18.21181	00 31 38.90	+07 26 34.9	17.9	4 809	1999 JS ₂₇	1999 05 17.27942	14 30 07.57	-12 17 36.0		699
1999 JR ₂₆	1993 09 18.22222	00 31 38.30	+07 26 30.6		4 809	1999 JS ₂₇	1999 06 07.21634	14 16 30.07	-11 23 03.3	17.4 R	703
1999 JR ₂₆	1993 09 18.23264	00 31 37.79	+07 26 27.0		4 809	1999 JS ₂₇	1999 06 07.23226	14 16 29.75	-11 23 01.0	17.2 R	703
1999 JR ₂₆	1993 09 24.26354	00 26 41.36	+06 44 20.7		7 809	1999 JS ₂₇	1999 06 07.24826	14 16 29.46	-11 23 00.4	17.2 R	703
1999 JR ₂₆	1993 09 24.28437	00 26 40.21	+06 44 09.3		7 809	1999 JS ₂₇	1999 06 07.26429	14 16 29.06	-11 22 59.8	17.2 R	703
1999 JR ₂₆	1993 09 24.30521	00 26 39.04	+06 43 58.9		7 809	1999 JT ₂₇	1999 05 17.22849	14 31 16.66	-12 35 18.8	18.0 R	699
1999 JR ₂₆	1999 05 07.18826	14 29 22.94	-13 38 32.9	18.4 R	699	1999 JT ₂₇	1999 05 17.25395	14 31 15.44	-12 35 13.6		699
1999 JR ₂₆	1999 05 07.20100	14 29 22.16	-13 38 29.1		699	1999 JT ₂₇	1999 05 17.27942	14 31 14.28	-12 35 06.5		699
1999 JR ₂₆	1999 05 07.22994	14 29 20.48	-13 38 18.2		699	1999 JT ₂₇	1999 06 07.21634	14 19 19.72	-11 32 58.3	18.1 R	703
1999 JS ₂₆	1999 04 12.39102	14 56 41.91	-13 51 10.1	19.0	704	1999 JT ₂₇	1999 06 07.23226	14 19 19.39	-11 32 56.0	18.3 R	703
1999 JS ₂₆	1999 04 12.40825	14 56 40.98	-13 51 09.9	19.1	704	1999 JT ₂₇	1999 06 07.24826	14 19 19.01	-11 32 54.8	17.8 R	703
1999 JS ₂₆	1999 04 12.42551	14 56 40.20	-13 51 09.8	19.4	704	1999 JT ₂₇	1999 06 07.26429	14 19 18.69	-11 32 53.3	18.4 R	703
1999 JS ₂₆	1999 04 12.44281	14 56 39.12	-13 51 09.7	19.4	704	1999 JT ₂₇	1999 06 09.22001	14 18 41.50	-11 29 53.3	18.9	704
1999 JS ₂₆	1999 05 15.23725	14 24 15.70	-13 38 09.0	18.5 R	703	1999 JT ₂₇	1999 06 09.23880	14 18 41.17	-11 29 51.8	19.4	704
1999 JS ₂₆	1999 05 15.26495	14 24 14.32	-13 38 08.1	19.1 R	703	1999 JT ₂₇	1999 06 09.24814	14 18 40.83	-11 29 50.9	19.5	704
1999 JS ₂₆	1999 05 15.27912	14 24 13.36	-13 38 09.4	18.9 R	703	1999 JT ₂₇	1999 06 09.25751	14 18 40.73	-11 29 50.1	20.0	704
1999 JS ₂₆	1999 05 15.29226	14 24 12.64	-13 38 09.4	19.1 R	703	1999 JU ₂₇	1999 05 17.22849	14 29 48.22	-12 48 39.7	17.7 R	699
1999 JS ₂₆	1999 05 18.15731	14 21 37.97	-13 37 26.9	18.9	704	1999 JU ₂₇	1999 05 17.25395	14 29 46.74	-12 48 41.4		699
1999 JS ₂₆	1999 05 18.17121	14 21 37.35	-13 37 25.9	19.4	704	1999 JU ₂₇	1999 05 17.27942	14 29 45.11	-12 48 43.3		699
1999 JS ₂₆	1999 05 18.18510	14 21 36.58	-13 37 24.4	18.4	704	1999 JU ₂₇	1999 06 04.29678	14 16 41.50	-13 25 11.7	18.7 R	699
1999 JS ₂₆	1999 05 18.19902	14 21 35.81	-13 37 26.5	18.4	704	1999 JU ₂₇	1999 06 04.30951	14 16 41.08	-13 25 14.2		699
1999 JS ₂₆	1999 05 18.21300	14 21 34.88	-13 37 26.4	18.5	704	1999 JU ₂₇	1999 06 04.32225	14 16 40.89	-13 25 17.5		699
1999 JT ₂₆	1999 05 07.23751	14 31 47.44	-14 01 46.9	18.5 R	699	1999 JW ₂₇	1999 05 07.23878	14 40 00.02	-13 18 31.7	17.9 R	699
1999 JT ₂₆	1999 05 07.25025	14 31 46.71	-14 01 43.9		699	1999 JW ₂₇	1999 05 07.25155	14 39 59.33	-13 18 28.6		699
1999 JT ₂₆	1999 05 07.26300	14 31 46.03	-14 01 40.1		699	1999 JW ₂₇	1999 05 07.26425	14 39 58.71	-13 18 27.1		699
1999 JU ₂₆	1999 05 07.19081	14 33 10.36	-14 43 55.1	17.7 R	699	1999 JY ₂₇	1999 05 07.23878	14 41 27.68	-13 07 48.2	17.5 R	699
1999 JU ₂₆	1999 05 07.21856	14 33 08.65	-14 43 48.4		699	1999 JY ₂₇	1999 05 07.25155	14 41 27.01	-13 07 44.9		699
1999 JU ₂₆	1999 05 07.23245	14 33 07.83	-14 43 45.3		699	1999 JY ₂₇	1999 05 07.26425	14 41 26.37	-13 07 43.6		699
1999 JU ₂₆	1999 05 18.27562	14 22 50.62	-14 00 05.5	17.7 V	691	1999 JY ₂₇	1999 05 17.22849	14 33 49.09	-12 36 02.6	18.2 R	699
1999 JU ₂₆	1999 05 18.29696	14 22 49.16	-14 00 00.8	18.2 V	691	1999 JY ₂₇	1999 05 17.25395	14 33 47.96	-12 35 57.6		699
1999 JU ₂₆	1999 05 18.31859	14 22 48.02	-13 59 56.1	18.3 V	691	1999 JY ₂₇	1999 05 17.27942	14 33 46.78	-12 35 53.5		699
1999 JU ₂₆	1999 07 09.38398	14 17 05.70	-13 56 53.1	19.5 R	426	1999 JZ ₂₇	1999 05 17.22849	14 33 57.63	-12 07 16.1	17.4 R	699
1999 JU ₂₆	1999 07 09.38953	14 17 05.86	-13 56 53.6	19.1 R	426	1999 JZ ₂₇	1999 05 17.25395	14 33 56.48	-12 07 13.7		699
1999 JU ₂₆	1999 07 09.39531	14 17 06.10	-13 56 55.4	19.3 R	426	1999 JZ ₂₇	1999 05 17.27942	14 33 55.35	-12 07 08.4		699
1999 JU ₂₆	1999 07 10.43543	14 17 48.39	-14 00 51.2	19.1 R	426	1999 JZ ₂₇	1999 06 14.17378	14 19 40.80	-11 30 38.4	17.6 R	699
1999 JU ₂₆	1999 07 10.44109	14 17 48.61	-14 00 52.8	19.1 R	426	1999 JZ ₂₇	1999 06 14.19924	14 19 40.38	-11 30 36.5		699
1999 JU ₂₆	1999 07 10.44671	14 17 48.81	-14 00 53.8	18.9 R	426	1999 JZ ₂₇	1999 06 14.22468	14 19 39.96	-11 30 35.4		699
1999 JV ₂₆	1999 04 19.31690	14 46 08.29	-14 53 03.2	18.8 V	691	1999 JC ₂₈	1999 05 18.26040	14 27 17.82	-13 20 51.6	18.0 R	699
1999 JV ₂₆	1999 04 19.33950	14 46 07.36	-14 53 00.8	18.7 V	691	1999 JC ₂₈	1999 05 18.28588	14 27 16.48	-13 20 44.3		699
1999 JV ₂₆	1999 04 19.36173	14 46 06.43	-14 52 58.3	18.8 V	691	1999 JC ₂₈	1999 05 18.31133	14 27 15.07	-13 20 38.0		699
1999 JV ₂₆	1999 05 18.15731	14 25 18.00	-13 50 14.9	19.3	704	1999 JC ₂₈	1999 05 22.20814	14 24 14.64	-13 02 23.3	18.5 V	691
1999 JV ₂₆	1999 05 18.18510	14 25 17.06	-13 50 14.8	18.8	704	1999 JC ₂₈	1999 05 22.22957	14 24 13.65	-13 02 16.8	18.4 V	691
1999 JV ₂₆	1999 05 18.19902	14 25 16.46	-13 50 14.7	18.8	704	1999 JC ₂₈	1999 05 22.25097	14 24 12.63	-13 02 11.2	18.5 V	691
1999 JV ₂₆	1999 05 18.21300	14 25 15.99	-13 50 10.2	18.8	704	1999 JE ₂₈	1999 04 12.39090	14 56 41.54	-15 34 23.3	18.3	704
1999 JV ₂₆	1999 05 18.26040	14 25 14.31	-13 50 05.6	18.9 R	699	1999 JE ₂₈	1999 04 12.40813	14 56 40.93	-15 34 18.7	18.3	704
1999 JV ₂₆	1999 05 18.28588	14 25 13.34	-13 50 03.8		699	1999 JE ₂₈	1999 04 12.42540	14 56 40.31	-15 34 18.0	19.3	704
1999 JV ₂₆	1999 05 18.31133	14 25 12.32	-13 50 02.1		699	1999 JE ₂₈	1999 04 12.44269	14 56 39.53	-15 34 11.8	19.4	704
1999 JV ₂₆	1999 05 21.21295	14 23 39.77	-13 46 29.4	18.8 V	691	1999 JE ₂₈	1999 05 07.23878	14 37 29.15	-13 55 36.9	18.3 R	699
1999 JV ₂₆	1999 05 21.23438	14 23 39.03	-13 46 27.6	19.0 V	691	1999 JE ₂₈	1999 05 07.25155	14 37 28.49	-13 55 32.1		699
1999 JV ₂₆	1999 05 21.25590	14 23 38.28	-13 46 26.1	18.9 V	691	1999 JE ₂₈	1999 05 07.26425	14 37 27.78	-13 55 29.8		699
1999 JW ₂₆	1999 05 07.19081	14 35 33.80	-14 40 57.0	18.2 R	699	1999 JE ₂₈	1999 05 18.26040	14 28 50.27	-13 11 13.3	18.6 R	699
1999 JW ₂₆	1999 05 07.21856	14 35 32.41	-14 40 37.0		699	1999 JE ₂₈	1999 05 18.28588	14 28 49.28	-13 11 06.2		699
1999 JW ₂₆	1999 05 07.23245	14 35 31.81	-14 40 26.4		699	1999 JE ₂₈	1999 05 18.31133	14 28 48.06	-13 11 01.6		699
1999 JW ₂₆	1999 05 18.26040	14 27 52.81	-12 36 16.3	18.5 R	699	1999 JE ₂₈	1999 05 19.16142	14 28 11.29	-13 07 51.3	18.7	704
1999 JW ₂₆	1999 05 18.28588	14 27 51.75	-12 35 59.2		699	1999 JE ₂₈	1999 05 19.17532	14 28 10.61	-13 07 48.6	18.7	704
1999 JW ₂₆	1999 05 18.31133	14 27 50.78	-12 35 43.9		699	1999 JE ₂₈	1999 05 19.18926	14 28 09.88	-13 07 46.7	18.7	704
1999 JW ₂₆	1999 05 19.16142	14 27 21.69	-12 26 59.6	18.3	704	1999 JE ₂₈	1999 05 19.20320	14 28 09.34	-13 07 42.1	18.7	704
1999 JW ₂₆	1999 05 19.17532	14 27 21.08	-12 26 52.1	18.4	704	1999 JE ₂₈	1999 05 19.21710	14 28 08.61	-13 07 42.1	19.0	704
1999 JW ₂₆	1999 05 19.18926	14 27 20.47	-12 26 45.9	18.6	704	1999 JE ₂₈	1999 05 22.20939	14 26 03.17	-12 56 53.4	18.8 V	691
1999 JW ₂₆	1999 05 19.20320	14 27 2									

1999 JN ₂₈	1999 05 07.23245	14 32 58.87	-16 19 30.1		699	1999 JR ₂₉	1999 04 12.39034	14 48 02.97	-11 26 49.6	19.1	704
1999 JN ₂₈	1999 05 15.23563	14 27 07.83	-15 32 34.0	18.5 R	703	1999 JR ₂₉	1999 04 12.42484	14 48 01.44	-11 26 40.6	19.1	704
1999 JN ₂₈	1999 05 15.24949	14 27 07.19	-15 32 29.8	18.8 R	703	1999 JR ₂₉	1999 04 12.44213	14 48 00.67	-11 26 40.2	19.5	704
1999 JN ₂₈	1999 05 15.26325	14 27 06.49	-15 32 24.6	18.6 R	703	1999 JR ₂₉	1999 04 12.45945	14 47 59.75	-11 26 35.5	20.0	704
1999 JN ₂₈	1999 05 15.27737	14 27 05.92	-15 32 20.5	18.1 R	703	1999 JR ₂₉	1999 05 15.24267	14 20 26.50	-09 45 05.5	18.6 R	703
1999 JN ₂₈	1999 05 18.25659	14 25 03.27	-15 15 15.1	18.7 R	699	1999 JR ₂₉	1999 05 15.25625	14 20 25.86	-09 45 01.6	18.0 R	703
1999 JN ₂₈	1999 05 18.28206	14 25 02.19	-15 15 06.6		699	1999 JR ₂₉	1999 05 15.27005	14 20 25.17	-09 44 59.9	18.8 R	703
1999 JN ₂₈	1999 05 18.30751	14 25 01.07	-15 14 56.2		699	1999 JR ₂₉	1999 05 15.28429	14 20 24.45	-09 44 57.6	19.0 R	703
1999 JO ₂₈	1999 05 12.19193	14 29 52.91	-16 32 19.3	19.0 R	699	1999 JR ₂₉	1999 05 18.15593	14 18 14.38	-09 39 25.3	18.7	704
1999 JO ₂₈	1999 05 12.21737	14 29 51.26	-16 32 19.9		699	1999 JR ₂₉	1999 05 18.16983	14 18 13.76	-09 39 25.0	19.3	704
1999 JO ₂₈	1999 05 12.24284	14 29 49.68	-16 32 24.3		699	1999 JR ₂₉	1999 05 18.18372	14 18 13.19	-09 39 25.3	19.3	704
1999 JO ₂₈	1999 05 18.25659	14 24 00.11	-16 42 26.5	19.1 R	699	1999 JR ₂₉	1999 05 18.19764	14 18 12.49	-09 39 20.8	19.5	704
1999 JO ₂₈	1999 05 18.28206	14 23 58.55	-16 42 31.3		699	1999 JS ₂₉	1999 05 15.24267	14 25 21.07	-11 01 05.5	18.8 R	703
1999 JO ₂₈	1999 05 18.30751	14 23 57.10	-16 42 31.8		699	1999 JS ₂₉	1999 05 15.25625	14 25 20.48	-11 01 04.7	19.4 R	703
1999 JR ₂₈	1999 05 09.29081	14 34 47.56	-18 11 16.8	18.7 R	699	1999 JS ₂₉	1999 05 15.27005	14 25 19.80	-11 01 01.8	19.1 R	703
1999 JR ₂₈	1999 05 09.30608	14 34 46.57	-18 11 13.5		699	1999 JS ₂₉	1999 05 15.28429	14 25 19.00	-11 00 58.3	19.0 R	703
1999 JR ₂₈	1999 05 09.32134	14 34 45.55	-18 11 12.4		699	1999 JT ₂₉	1999 05 15.23725	14 21 56.74	-11 45 38.4	18.4 R	703
1999 JR ₂₈	1999 05 18.15841	14 25 46.06	-17 48 14.7	18.5	704	1999 JT ₂₉	1999 05 15.26495	14 21 55.52	-11 45 24.5	18.2 R	703
1999 JR ₂₈	1999 05 18.17231	14 25 45.31	-17 48 11.8	18.4	704	1999 JT ₂₉	1999 05 15.27912	14 21 54.62	-11 45 16.5	18.3 R	703
1999 JR ₂₈	1999 05 18.18621	14 25 44.36	-17 48 09.9	18.3	704	1999 JT ₂₉	1999 05 15.29226	14 21 54.17	-11 45 11.8	18.0 R	703
1999 JR ₂₈	1999 05 18.20014	14 25 43.62	-17 48 05.2	18.3	704	1999 JT ₂₉	1999 05 19.17523	14 19 07.76	-11 13 44.9	18.9	704
1999 JR ₂₈	1999 05 18.21411	14 25 42.89	-17 48 05.1	18.6	704	1999 JT ₂₉	1999 05 19.18917	14 19 07.15	-11 13 36.0	18.7	704
1999 JT ₂₈	1999 05 09.28954	14 30 25.68	-18 55 02.4	17.8 R	699	1999 JT ₂₉	1999 05 19.20311	14 19 06.58	-11 13 31.4	18.7	704
1999 JT ₂₈	1999 05 09.30480	14 30 24.76	-18 54 59.7		699	1999 JT ₂₉	1999 05 19.21701	14 19 05.80	-11 13 24.6	19.4	704
1999 JT ₂₈	1999 05 09.32007	14 30 23.82	-18 54 57.6		699	1999 JU ₂₉	1999 05 10.32470	14 35 41.83	-09 55 14.4	18.6 R	699
1999 JV ₂₈	1999 05 09.29081	14 34 49.83	-18 39 35.6	17.5 R	699	1999 JU ₂₉	1999 05 10.35015	14 35 40.54	-09 55 03.3		699
1999 JV ₂₈	1999 05 09.30608	14 34 49.02	-18 39 34.6		699	1999 JU ₂₉	1999 05 10.37566	14 35 39.19	-09 54 53.1		699
1999 JV ₂₈	1999 05 09.32134	14 34 48.20	-18 39 32.8		699	1999 JZ ₂₉	1999 05 19.24414	14 47 28.25	-18 25 18.9	18.7 R	699
1999 JW ₂₈	1999 05 09.29081	14 35 20.38	-18 26 34.3	18.7 R	699	1999 JZ ₂₉	1999 05 19.26962	14 47 26.55	-18 25 16.1		699
1999 JW ₂₈	1999 05 09.30608	14 35 19.32	-18 26 34.4		699	1999 JZ ₂₉	1999 05 19.29510	14 47 25.08	-18 25 11.9		699
1999 JW ₂₈	1999 05 09.32134	14 35 18.38	-18 26 35.7		699	1999 JA ₃₀	1999 05 07.19081	14 32 05.69	-15 20 29.6		699
1999 JW ₂₈	1999 05 18.15832	14 26 12.43	-18 37 56.1	18.8	704	1999 JA ₃₀	1999 05 07.21856	14 32 04.38	-15 20 06.8		699
1999 JW ₂₈	1999 05 18.17222	14 26 11.79	-18 37 58.2	18.8	704	1999 JA ₃₀	1999 05 07.23245	14 32 03.90	-15 19 56.3		699
1999 JW ₂₈	1999 05 18.18612	14 26 10.83	-18 38 00.3	18.8	704	1999 JC ₃₀	1999 05 07.18954	14 29 13.98	-14 26 08.2	16.8 R	699
1999 JW ₂₈	1999 05 18.20005	14 26 10.20	-18 38 00.2	18.6	704	1999 JC ₃₀	1999 05 07.20227	14 29 13.31	-14 26 06.5		699
1999 JC ₂₉	1999 05 13.23954	14 27 39.72	-21 25 56.3	17.6 R	699	1999 JC ₃₀	1999 05 07.23118	14 29 11.84	-14 26 01.0		699
1999 JC ₂₉	1999 05 13.26500	14 27 38.32	-21 25 41.5		699	1999 JC ₃₀	1999 05 18.25913	14 20 32.81	-13 57 16.4	16.9 R	699
1999 JC ₂₉	1999 05 13.29047	14 27 36.84	-21 25 27.4		699	1999 JC ₃₀	1999 05 18.28461	14 20 31.67	-13 57 12.3		699
1999 JC ₂₉	1999 06 08.18576	14 12 52.04	-17 30 17.1	18.4 R	699	1999 JC ₃₀	1999 05 18.31006	14 20 30.48	-13 57 08.8		699
1999 JC ₂₉	1999 06 08.21628	14 12 51.48	-17 30 02.6		699	1999 JC ₃₀	1999 06 05.25208	14 10 10.49	-13 25 49.9	17.3 R	699
1999 JC ₂₉	1999 06 08.24682	14 12 51.14	-17 29 48.1		699	1999 JC ₃₀	1999 06 05.26550	14 10 10.11	-13 25 48.6		699
1999 JD ₂₉	1999 05 09.29207	14 32 54.11	-22 25 35.3	18.9 R	699	1999 JC ₃₀	1999 06 05.27822	14 10 09.84	-13 25 47.8		699
1999 JD ₂₉	1999 05 09.30736	14 32 53.21	-22 25 33.0		699	1999 JD ₃₀	1999 05 08.30369	15 10 20.60	-19 17 33.8	16.9 R	699
1999 JD ₂₉	1999 05 09.32262	14 32 52.39	-22 25 31.6		699	1999 JD ₃₀	1999 05 08.31643	15 10 19.70	-19 17 38.6		699
1999 JD ₂₉	1999 05 13.23954	14 29 26.40	-22 18 32.6	18.5 R	699	1999 JD ₃₀	1999 05 08.32915	15 10 18.79	-19 17 42.6		699
1999 JD ₂₉	1999 05 13.26500	14 29 25.11	-22 18 29.4		699	1999 JD ₃₀	1999 05 18.32608	14 58 47.02	-20 11 48.2	16.6 R	699
1999 JD ₂₉	1999 05 13.29047	14 29 23.77	-22 18 26.8		699	1999 JD ₃₀	1999 05 18.34645	14 58 45.59	-20 11 54.9		699
1999 JD ₂₉	1999 05 18.15804	14 25 18.82	-22 08 53.6	18.8	704	1999 JD ₃₀	1999 05 18.36681	14 58 44.22	-20 12 00.7		699
1999 JD ₂₉	1999 05 18.17194	14 25 18.01	-22 08 55.7	19.0	704	1999 JD ₃₀	1999 05 08.26725	15 19 03.40	-17 05 32.7	18.1 R	699
1999 JD ₂₉	1999 05 18.18584	14 25 17.19	-22 08 53.3	18.8	704	1999 JF ₃₀	1999 05 08.28001	15 19 02.58	-17 05 32.1		699
1999 JD ₂₉	1999 05 18.19976	14 25 16.55	-22 08 49.6	18.8	704	1999 JF ₃₀	1999 05 08.29275	15 19 01.67	-17 05 31.6		699
1999 JD ₂₉	1999 05 18.21373	14 25 15.57	-22 08 46.3	19.3	704	1999 JF ₃₀	1999 05 17.24631	15 08 46.78	-17 01 31.3	18.5 R	699
1999 JD ₂₉	1999 05 19.15912	14 24 30.39	-22 06 54.0	18.1	704	1999 JF ₃₀	1999 05 17.27089	15 08 44.95	-17 01 30.7	17.5 R	703
1999 JD ₂₉	1999 05 19.17302	14 24 29.42	-22 06 53.7	18.5	704	1999 JF ₃₀	1999 05 17.27177	15 08 45.04	-17 01 29.7		699
1999 JD ₂₉	1999 05 19.18694	14 24 28.79	-22 06 49.5	18.1	704	1999 JF ₃₀	1999 05 17.27595	15 08 44.61	-17 01 28.9	18.0 R	703
1999 JD ₂₉	1999 05 19.20088	14 24 28.12	-22 06 49.1	18.1	704	1999 JF ₃₀	1999 05 17.28564	15 08 43.93	-17 01 29.4	17.9 R	703
1999 JD ₂₉	1999 05 19.21480	14 24 27.15	-22 06 46.7	18.8	704	1999 JF ₃₀	1999 05 17.29071	15 08 43.60	-17 01 29.7	17.4 R	703
1999 JG ₂₉	1999 05 07.24134	14 51 52.99	-13 50 49.9	17.3 R	699	1999 JF ₃₀	1999 05 17.29727	15 08 43.12	-17 01 28.9		699
1999 JG ₂₉	1999 05 07.25407	14 51 52.51	-13 50 38.1		699	1999 JF ₃₀	1999 05 17.29979	15 08 42.93	-17 01 29.0	17.9 R	703
1999 JG ₂₉	1999 05 07.26681	14 51 52.04	-13 50 26.0		699	1999 JF ₃₀	1999 05 17.30520	15 08 42.51	-17 01 28.7	17.9 R	703
1999 JL ₂₉	1999 05 14.23416	14 52 11.46	-10 40 42.1	18.7 R	703	1999 JF ₃₀	1999 05 17.31466	15 08 41.93	-17 01 28.8	17.7 R	703
1999 JL ₂₉	1999 05 14.24851	14 52 10.43	-10 40 42.0	18.2 R	703	1999 JF ₃₀	1999 05 17.31965	15 08 41.38	-17 01 29.5	18.4 R	703
1999 JL ₂₉	1999 05 14.26242	14 52 09.56	-10 40 40.1	17.4 R	703	1999 JF ₃₀	1999 05 19.22704	15 06 30.65	-17 00 37.4	18.3	704
1999 JL ₂₉	1999 05 14.27734	14 52 08.64	-10 40 42.1	18.9 R	703	1999 JF ₃₀	1999 05 19.24099	15 06 29.45	-17 00 37.8	18.5	704
1999 JL ₂₉	1999 05 18.22030	14 48 10.49	-10 39 54.0	19.4	704	1999 JF ₃₀	1999 05 19.25493	15 06 28.54	-17 00 37.1	18.5	704
1999 JL ₂₉	1999 05 18.23429	14 48 09.58	-10 39 53.8	19.4	704	1999 JF ₃₀	1999 05 19.26892	15 06 27.56	-17 00 36.2	18.5	704
1999 JL ₂₉	1999 05 18.24843	14 48 08.81	-10 39 53.6	19.1	704	1999 JF ₃₀	1999 05 19.28289	15 06 26.58	-17 00 33.0	19.3	704
1999 JL ₂₉	1999 05 18.26244	14 48 08.00	-10 39 53.5	19.1	704	1999 JF ₃₀	1999 06 15.16996	14 42 55.77	-17 08 10.1	18.9	704
1999 JL ₂₉	1999 05 18.27645	14 48 07.13	-10 39 53.2	19.1	704	1999 JF ₃₀	1999 06 15.18212	14 42 55.40	-17 08 09.6	19.5	704
1999 JL ₂₉	1999 06 07.21039	14 32 39.72	-11 01 22.7	19.1 R	703	1999 JF ₃₀	1999 06 15.19425	14 42 55.02	-17 08 12.3	19.1	704
1999 JL ₂₉	1999 06 07.22										

1999 JULY 28

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1999 JR ₃₀	1999 05 09.30862	14 37 30.72	-21 34 13.7		699	1999 JY ₃₁	1999 05 07.24006	14 48 48.31	-12 23 14.1	19.2 R	699
1999 JR ₃₀	1999 05 09.32389	14 37 29.68	-21 34 11.0		699	1999 JY ₃₁	1999 05 07.25280	14 48 47.62	-12 23 09.5		699
1999 JT ₃₀	1999 05 13.24208	14 36 40.72	-20 58 18.0	18.7 R	699	1999 JY ₃₁	1999 05 07.26552	14 48 46.84	-12 23 07.2		699
1999 JT ₃₀	1999 05 13.26757	14 36 39.22	-20 58 13.3		699	1999 JY ₃₁	1999 06 07.21240	14 24 37.13	-10 40 52.9	18.8 R	703
1999 JT ₃₀	1999 05 13.29302	14 36 37.73	-20 58 09.3		699	1999 JY ₃₁	1999 06 07.22831	14 24 36.57	-10 40 51.6	18.5 R	703
1999 JA ₃₁	1999 02 28.45801	12 13 18.67	+00 30 18.2		691	1999 JY ₃₁	1999 06 07.24427	14 24 36.10	-10 40 48.7	18.8 R	703
1999 JA ₃₁	1999 02 28.47863	12 13 17.36	+00 30 22.8		691	1999 JY ₃₁	1999 06 07.26029	14 24 35.55	-10 40 47.2	18.3 R	703
1999 JA ₃₁	1999 02 28.51312	12 13 15.55	+00 30 31.8	19.3 V	691	1999 JB ₃₂	1999 05 07.24006	14 48 19.34	-11 41 42.7	18.8 R	699
1999 JB ₃₁	1999 05 09.29081	14 40 16.52	-17 31 02.2	18.9 R	699	1999 JB ₃₂	1999 05 07.25280	14 48 18.79	-11 41 41.5		699
1999 JB ₃₁	1999 05 09.30608	14 40 15.52	-17 31 00.9		699	1999 JB ₃₂	1999 05 07.26552	14 48 18.14	-11 41 38.8		699
1999 JB ₃₁	1999 05 09.32134	14 40 14.45	-17 30 57.0		699	1999 JC ₃₂	1999 05 17.22977	14 39 10.42	-11 29 19.5	16.9 R	699
1999 JB ₃₁	1999 05 12.19319	14 37 10.52	-17 23 38.1	18.8 R	699	1999 JC ₃₂	1999 05 17.25522	14 39 08.86	-11 29 24.5		699
1999 JB ₃₁	1999 05 12.21865	14 37 08.77	-17 23 35.3		699	1999 JC ₃₂	1999 05 17.28069	14 39 07.31	-11 29 30.3		699
1999 JB ₃₁	1999 05 12.24411	14 37 07.23	-17 23 32.1		699	1999 JC ₃₂	1999 06 04.29806	14 24 35.10	-12 45 03.1	17.2 R	699
1999 JD ₃₁	1993 04 27.20764	13 48 49.41	-12 32 41.2	17.1	3 809	1999 JC ₃₂	1999 06 04.31079	14 24 34.67	-12 45 05.6		699
1999 JD ₃₁	1993 04 27.22153	13 48 48.81	-12 32 38.9		3 809	1999 JC ₃₂	1999 06 04.32352	14 24 34.13	-12 45 09.7		699
1999 JD ₃₁	1993 04 27.23541	13 48 48.24	-12 32 36.5		3 809	1999 JC ₃₂	1999 06 14.17378	14 20 13.23	-13 37 08.7	17.0 R	699
1999 JD ₃₁	1996 10 13.45506	00 35 26.88	+04 10 27.7	19.3 V	566	1999 JC ₃₂	1999 06 14.19924	14 20 12.73	-13 37 17.2		699
1999 JD ₃₁	1996 10 13.46562	00 35 26.43	+04 10 25.0	18.8 V	566	1999 JC ₃₂	1999 06 14.22468	14 20 12.25	-13 37 26.1		699
1999 JD ₃₁	1996 10 13.47452	00 35 25.98	+04 10 22.5	19.3 V	566	1999 JE ₃₂	1999 05 12.27730	14 39 10.87	-10 40 05.2	18.5 R	699
1999 JD ₃₁	1997 12 25.54208	07 25 58.96	+24 59 37.5	18.4 V	566	1999 JE ₃₂	1999 05 12.30279	14 39 09.42	-10 39 59.1		699
1999 JD ₃₁	1997 12 25.55173	07 25 58.49	+24 59 38.4	18.3 V	566	1999 JE ₃₂	1999 05 12.32825	14 39 08.00	-10 39 51.9		699
1999 JD ₃₁	1997 12 25.56164	07 25 57.99	+24 59 39.6	18.4 V	566	1999 JE ₃₂	1999 04 12.39541	15 06 43.61	-11 21 59.8	19.4	704
1999 JD ₃₁	1998 04 14.13017	07 28 14.11	+23 27 52.5	18.7	704	1999 JE ₃₂	1999 04 12.41264	15 06 42.85	-11 21 59.9	19.4	704
1999 JD ₃₁	1998 04 14.13828	07 28 14.82	+23 27 52.4	18.7	704	1999 JE ₃₂	1999 04 12.42988	15 06 42.18	-11 21 55.8	19.6	704
1999 JD ₃₁	1998 04 14.14637	07 28 15.42	+23 27 52.2	19.0	704	1999 JE ₃₂	1999 04 12.46452	15 06 40.33	-11 21 48.6	19.2	704
1999 JD ₃₁	1998 04 14.15456	07 28 15.94	+23 27 46.8	19.4	704	1999 JE ₃₂	1999 05 14.23249	14 38 57.17	-09 47 37.2	18.7 R	703
1999 JD ₃₁	1999 05 18.25786	14 34 37.47	-17 00 48.0	19.1 R	699	1999 JE ₃₂	1999 05 14.24682	14 38 56.41	-09 47 34.8	18.9 R	703
1999 JD ₃₁	1999 05 18.28264	14 34 36.40	-17 00 43.3		699	1999 JE ₃₂	1999 05 14.26079	14 38 55.64	-09 47 34.2	18.6 R	703
1999 JD ₃₁	1999 05 18.30878	14 34 35.23	-17 00 37.9		699	1999 JE ₃₂	1999 05 14.27480	14 38 54.88	-09 47 30.7	18.2 R	703
1999 JE ₃₁	1999 05 07.24771	14 40 16.60	-16 15 10.3	18.7 R	699	1999 JE ₃₂	1999 05 18.15989	14 35 33.08	-09 39 18.8	18.4	704
1999 JE ₃₁	1999 05 07.26043	14 40 15.68	-16 15 05.8		699	1999 JE ₃₂	1999 05 18.17379	14 35 32.37	-09 39 17.2	19.2	704
1999 JE ₃₁	1999 05 07.27317	14 40 15.01	-16 15 03.1		699	1999 JE ₃₂	1999 05 18.20163	14 35 30.95	-09 39 14.1	18.5	704
1999 JE ₃₁	1999 05 19.16160	14 28 56.40	-15 13 48.8	18.6	704	1999 JE ₃₂	1999 05 18.21559	14 35 30.03	-09 39 14.0	18.5	704
1999 JE ₃₁	1999 05 19.17551	14 28 55.62	-15 13 44.2	18.3	704	1999 JG ₃₂	1999 06 14.17378	14 21 28.36	-11 27 45.1	18.2 R	699
1999 JE ₃₁	1999 05 19.18944	14 28 54.85	-15 13 39.5	18.3	704	1999 JG ₃₂	1999 06 14.19924	14 21 28.14	-11 27 50.0		699
1999 JE ₃₁	1999 05 19.20339	14 28 54.22	-15 13 34.9	18.7	704	1999 JG ₃₂	1999 06 14.22468	14 21 27.80	-11 27 54.4		699
1999 JE ₃₁	1999 05 19.21729	14 28 53.28	-15 13 30.6	18.7	704	1999 JH ₃₂	1999 04 12.39518	15 06 28.09	-13 51 20.0	17.7	704
1999 JE ₃₁	1999 05 12.19319	14 36 35.36	-16 41 49.6	18.6 R	699	1999 JH ₃₂	1999 04 12.41241	15 06 27.58	-13 51 11.2	18.4	704
1999 JE ₃₁	1999 05 12.21865	14 36 33.80	-16 41 49.2		699	1999 JH ₃₂	1999 04 12.42965	15 06 26.91	-13 51 02.5	18.7	704
1999 JE ₃₁	1999 05 12.24411	14 36 32.23	-16 41 48.1		699	1999 JH ₃₂	1999 04 12.44696	15 06 26.48	-13 50 54.7	18.4	704
1999 JG ₃₁	1999 05 07.24771	14 42 23.77	-16 15 57.5	18.2 R	699	1999 JH ₃₂	1999 04 12.46429	15 06 25.89	-13 50 48.0	18.4	704
1999 JG ₃₁	1999 05 07.26043	14 42 23.05	-16 15 51.1		699	1999 JH ₃₂	1999 04 14.38971	15 05 25.59	-13 36 09.2	18.1 R	699
1999 JG ₃₁	1999 05 07.27317	14 42 22.35	-16 15 45.7		699	1999 JH ₃₂	1999 04 14.41265	15 05 24.70	-13 36 00.3		699
1999 JH ₃₁	1999 05 07.24771	14 43 04.88	-16 29 04.3	18.3 R	699	1999 JH ₃₂	1999 04 14.43561	15 05 23.98	-13 35 49.4		699
1999 JH ₃₁	1999 05 07.26043	14 43 04.36	-16 28 57.8		699	1999 JH ₃₂	1999 05 10.32597	14 46 17.30	-10 00 30.8	17.5 R	699
1999 JH ₃₁	1999 05 07.27317	14 43 03.70	-16 28 53.5		699	1999 JH ₃₂	1999 05 10.35142	14 46 16.07	-10 00 18.9		699
1999 JH ₃₁	1999 05 07.24898	14 45 51.66	-16 54 15.1	18.3 R	699	1999 JH ₃₂	1999 05 10.37693	14 46 14.76	-10 00 06.2		699
1999 JH ₃₁	1999 05 07.26170	14 45 50.71	-16 54 12.8		699	1999 JH ₃₂	1999 05 12.27858	14 44 44.30	-09 45 02.5	17.5 R	699
1999 JH ₃₁	1999 05 07.27444	14 45 49.80	-16 54 15.7		699	1999 JH ₃₂	1999 05 12.30405	14 44 43.09	-09 44 50.3		699
1999 JH ₃₁	1999 05 18.16044	14 34 11.31	-16 43 45.2	18.3	704	1999 JH ₃₂	1999 05 12.32953	14 44 41.74	-09 44 38.6		699
1999 JH ₃₁	1999 05 18.18824	14 34 09.61	-16 43 44.8	18.2	704	1999 JH ₃₂	1999 05 18.21724	14 40 14.58	-09 00 52.3	17.6	704
1999 JH ₃₁	1999 05 18.20218	14 34 08.67	-16 43 44.8	18.3	704	1999 JH ₃₂	1999 05 18.23120	14 40 13.95	-09 00 46.6	18.0	704
1999 JH ₃₁	1999 05 18.21614	14 34 07.80	-16 43 42.8	18.7	704	1999 JH ₃₂	1999 05 18.24537	14 40 13.23	-09 00 40.1	17.9	704
1999 JM ₃₁	1999 05 07.24771	14 43 03.71	-15 38 54.8	17.8 R	699	1999 JH ₃₂	1999 05 18.25938	14 40 12.62	-09 00 34.3	17.9	704
1999 JM ₃₁	1999 05 07.26043	14 43 02.81	-15 38 51.7		699	1999 JH ₃₂	1999 05 18.27340	14 40 11.93	-09 00 28.0	18.0	704
1999 JM ₃₁	1999 05 07.27317	14 43 01.92	-15 38 49.9		699	1999 JH ₃₂	1999 06 07.20644	14 29 55.86	-07 18 10.6	18.3 R	703
1999 JM ₃₁	1999 06 07.21634	14 14 40.02	-14 09 16.3	18.5 R	703	1999 JH ₃₂	1999 06 07.22234	14 29 55.58	-07 18 05.6	17.6 R	703
1999 JM ₃₁	1999 06 07.23226	14 14 39.43	-14 09 14.2	18.8 R	703	1999 JH ₃₂	1999 06 07.23828	14 29 55.34	-07 18 03.3	17.5 R	703
1999 JM ₃₁	1999 06 07.24826	14 14 38.94	-14 09 09.1	18.9 R	703	1999 JH ₃₂	1999 06 07.25431	14 29 55.14	-07 18 01.7	17.1 R	703
1999 JM ₃₁	1999 06 07.26429	14 14 38.21	-14 09 09.2	18.5 R	703	1999 JJ ₃₂	1999 05 12.27858	14 44 32.06	-10 45 57.0	18.8 R	699
1999 JQ ₃₁	1999 05 07.24006	14 43 17.80	-13 50 59.4	16.6 R	699	1999 JJ ₃₂	1999 05 12.30405	14 44 30.43	-10 45 50.8		699
1999 JQ ₃₁	1999 05 07.25280	14 43 16.93	-13 50 58.9		699	1999 JJ ₃₂	1999 05 12.32953	14 44 28.82	-10 45 41.9		699
1999 JQ ₃₁	1999 05 07.26552	14 43 16.11	-13 50 58.5		699	1999 JJ ₃₂	1999 05 20.25207	14 36 52.67	-10 09 31.9	18.9 R	699
1999 JQ ₃₁	1999 05 17.22849	14 33 24.88	-13 40 52.7	16.9 R	699	1999 JJ ₃₂	1999 05 20.27756	14 36 51.16	-10 09 26.7		699
1999 JQ ₃₁	1999 05 17.25395	14 33 23.49	-13 40 51.5		699	1999 JJ ₃₂	1999 05 20.30302	14 36 49.73	-10 09 19.0		699
1999 JQ ₃₁	1999 05 17.27942	14 33 21.96	-13 40 50.3		699	1999 JJ ₃₂	1999 06 08.26355	14 23 21.27	-09 17 22.2	18.9	704
1999 JQ ₃₁	1999 06 04.29678	14 20 09.77	-13 40 13.5	17.2 R	699	1999 JJ ₃₂	1999 06 08.27286	14 23 21.07	-09 17 20.0	19.7	704
1999 JQ ₃₁	1999 06 04.30951	14 20 09.33	-13 40 14.4		699	1999 JJ ₃₂	1999 06 08.28217	14 23 20.74	-09 17 18.8	19.5	704
1999 JQ ₃₁	1999 06 04.32225	14 20 08.92	-13 40 14.0		699	1999 JJ ₃₂	1999 06 08.29145	14 23 20.46	-09 17 17.6	19.2	704
1999 JR ₃₁	1999 05 07.24006	14 43 21.31	-13 3								

1999 JN ₃₂	1999 04 12.39506	15 13 20.59	-15 00 32.1	18.6	704	1999 JA ₃₃	1999 05 07.24134	14 50 02.08	-13 47 24.6	17.8 R	699
1999 JN ₃₂	1999 04 12.41229	15 13 20.08	-15 00 24.5	19.0	704	1999 JA ₃₃	1999 05 07.25407	14 50 01.31	-13 47 22.6		699
1999 JN ₃₂	1999 04 12.42953	15 13 19.67	-15 00 18.4	19.0	704	1999 JA ₃₃	1999 05 07.26681	14 50 00.57	-13 47 19.3		699
1999 JN ₃₂	1999 04 12.44684	15 13 19.05	-15 00 13.8	18.6	704	1999 JB ₃₃	1999 05 07.24134	14 50 05.93	-13 50 13.1	18.8 R	699
1999 JN ₃₂	1999 04 12.46417	15 13 18.39	-15 00 05.6	18.6	704	1999 JB ₃₃	1999 05 07.25407	14 50 05.24	-13 50 12.2		699
1999 JN ₃₂	1999 05 08.25958	14 56 07.90	-12 05 55.4	18.1 R	699	1999 JB ₃₃	1999 05 07.26681	14 50 04.35	-13 50 09.0		699
1999 JN ₃₂	1999 05 08.27235	14 56 07.35	-12 05 51.4		699	1999 JC ₃₃	1999 05 07.24134	14 52 56.27	-13 38 03.7	18.7 R	699
1999 JN ₃₂	1999 05 08.28512	14 56 06.70	-12 05 45.7		699	1999 JC ₃₃	1999 05 07.25407	14 52 55.40	-13 38 02.7		699
1999 JN ₃₂	1999 05 18.21956	14 48 51.38	-10 59 38.8	18.1	704	1999 JC ₃₃	1999 05 07.26681	14 52 54.64	-13 38 04.0		699
1999 JN ₃₂	1999 05 18.23356	14 48 50.86	-10 59 34.5	18.4	704	1999 JC ₃₃	1999 05 17.23104	14 43 23.09	-13 38 58.9	19.0 R	699
1999 JN ₃₂	1999 05 18.24769	14 48 50.14	-10 59 27.7	18.4	704	1999 JC ₃₃	1999 05 17.25649	14 43 21.53	-13 38 57.0		699
1999 JN ₃₂	1999 05 18.26170	14 48 49.53	-10 59 20.8	18.9	704	1999 JC ₃₃	1999 05 17.28197	14 43 20.00	-13 38 59.8		699
1999 JN ₃₂	1999 05 18.27572	14 48 48.90	-10 59 20.4	19.0	704	1999 JC ₃₃	1999 05 21.22406	14 39 52.07	-13 40 59.5	18.7 V	691
1999 JN ₃₂	1999 06 07.21039	14 37 36.83	-09 15 59.7	18.7 R	703	1999 JC ₃₃	1999 05 21.24548	14 39 50.90	-13 41 00.6	18.6 V	691
1999 JN ₃₂	1999 06 07.22632	14 37 36.43	-09 15 56.2	18.5 R	703	1999 JC ₃₃	1999 05 21.26699	14 39 49.76	-13 41 01.4	18.6 V	691
1999 JN ₃₂	1999 06 07.24227	14 37 36.04	-09 15 52.7	18.4 R	703	1999 JD ₃₃	1999 05 17.23104	14 44 16.17	-13 42 38.9	19.0 R	699
1999 JN ₃₂	1999 06 07.25829	14 37 35.69	-09 15 49.0	18.0 R	703	1999 JD ₃₃	1999 05 17.25649	14 44 14.82	-13 42 29.3		699
1999 JN ₃₂	1999 06 14.16834	14 35 22.90	-08 52 47.6	18.7	704	1999 JD ₃₃	1999 05 17.28197	14 44 13.48	-13 42 19.2		699
1999 JN ₃₂	1999 06 14.18065	14 35 22.68	-08 52 45.8	19.2	704	1999 JD ₃₃	1999 05 18.21761	14 43 28.22	-13 35 35.2	18.7	704
1999 JN ₃₂	1999 06 14.19297	14 35 22.41	-08 52 43.0	19.4	704	1999 JD ₃₃	1999 05 18.23159	14 43 27.37	-13 35 27.1	18.6	704
1999 JN ₃₂	1999 06 14.20530	14 35 22.25	-08 52 40.4	19.7	704	1999 JD ₃₃	1999 05 18.24574	14 43 26.75	-13 35 22.0	18.6	704
1999 JN ₃₂	1999 06 14.21772	14 35 21.94	-08 52 39.4	19.8	704	1999 JD ₃₃	1999 05 18.25975	14 43 25.91	-13 35 16.6	19.1	704
1999 JO ₃₂	1999 04 12.39817	15 15 32.67	-11 36 16.1	18.6	704	1999 JD ₃₃	1999 05 18.27377	14 43 25.32	-13 35 08.7	19.2	704
1999 JO ₃₂	1999 04 12.41540	15 15 31.91	-11 36 15.1	19.7	704	1999 JD ₃₃	1999 05 22.21932	14 40 23.06	-13 07 50.8	18.8 V	691
1999 JO ₃₂	1999 04 12.43270	15 15 31.45	-11 36 12.8	19.7	704	1999 JD ₃₃	1999 05 22.24075	14 40 22.06	-13 07 42.5	18.8 V	691
1999 JO ₃₂	1999 04 12.44997	15 15 30.69	-11 36 10.4	19.5	704	1999 JD ₃₃	1999 05 22.26215	14 40 21.07	-13 07 34.1	18.7 V	691
1999 JO ₃₂	1999 04 12.46732	15 15 29.77	-11 36 10.2	19.3	704	1999 JD ₃₃	1999 06 07.21435	14 31 37.67	-11 40 21.0	19.1 R	703
1999 JO ₃₂	1999 05 12.27476	14 53 41.10	-10 57 09.5	18.2 R	699	1999 JD ₃₃	1999 06 07.23027	14 31 37.31	-11 40 18.9	18.7 R	703
1999 JO ₃₂	1999 05 12.30022	14 53 39.97	-10 57 07.1		699	1999 JD ₃₃	1999 06 07.24626	14 31 37.02	-11 40 13.3	19.2 R	703
1999 JO ₃₂	1999 05 12.32571	14 53 38.73	-10 57 05.8		699	1999 JD ₃₃	1999 06 07.26227	14 31 36.52	-11 40 09.9	18.8 R	703
1999 JO ₃₂	1999 05 18.23429	14 49 04.25	-10 51 57.5	18.8	704	1999 JF ₃₃	1999 05 07.24898	14 47 35.15	-14 53 43.6	18.1 R	699
1999 JO ₃₂	1999 05 18.24843	14 49 03.53	-10 51 57.3	18.8	704	1999 JF ₃₃	1999 05 07.26170	14 47 34.46	-14 53 38.3		699
1999 JO ₃₂	1999 05 18.26244	14 49 02.84	-10 51 55.3	18.8	704	1999 JF ₃₃	1999 05 07.27444	14 47 33.85	-14 53 36.8		699
1999 JO ₃₂	1999 05 18.27645	14 49 02.20	-10 51 55.2	18.8	704	1999 JF ₃₃	1999 05 17.25522	14 39 19.40	-14 07 08.0		699
1999 JO ₃₂	1999 05 20.24954	14 47 33.72	-10 50 36.8	19.0 R	699	1999 JF ₃₃	1999 05 17.28069	14 39 18.18	-14 07 00.5		699
1999 JO ₃₂	1999 05 20.27503	14 47 32.45	-10 50 35.9		699	1999 JF ₃₃	1999 05 18.28605	14 38 31.08	-14 02 32.6	18.5 V	691
1999 JO ₃₂	1999 05 20.30047	14 47 31.28	-10 50 36.1		699	1999 JF ₃₃	1999 05 18.30739	14 38 30.05	-14 02 27.1	18.6 V	691
1999 JO ₃₂	1999 06 07.21039	14 36 09.26	-10 50 58.3	18.6 R	703	1999 JF ₃₃	1999 05 18.32902	14 38 29.00	-14 02 21.4	18.4 V	691
1999 JO ₃₂	1999 06 07.22632	14 36 09.26	-10 50 58.7	18.2 R	703	1999 JF ₃₃	1999 05 21.24302	14 36 17.18	-13 49 46.5	18.6 V	691
1999 JO ₃₂	1999 06 07.24227	14 36 08.67	-10 51 00.8	18.5 R	703	1999 JF ₃₃	1999 05 21.26453	14 36 16.18	-13 49 41.1	18.7 V	691
1999 JO ₃₂	1999 06 07.25829	14 36 08.16	-10 51 00.8	18.4 R	703	1999 JF ₃₃	1999 06 07.21435	14 26 16.14	-12 51 06.1	18.7 R	703
1999 JO ₃₂	1999 06 14.16849	14 33 04.53	-10 57 53.5	18.8	704	1999 JF ₃₃	1999 06 07.21634	14 26 16.04	-12 51 05.7	18.9 R	703
1999 JO ₃₂	1999 06 14.18080	14 33 04.25	-10 57 55.0	19.3	704	1999 JF ₃₃	1999 06 07.23027	14 26 15.74	-12 51 03.1	19.1 R	703
1999 JO ₃₂	1999 06 14.19312	14 33 03.93	-10 57 55.4	19.5	704	1999 JF ₃₃	1999 06 07.23226	14 26 15.69	-12 51 03.1	19.5 R	703
1999 JO ₃₂	1999 06 14.20545	14 33 03.67	-10 57 56.5	19.5	704	1999 JF ₃₃	1999 06 07.24626	14 26 15.30	-12 51 01.0	18.9 R	703
1999 JO ₃₂	1999 06 14.21787	14 33 03.27	-10 57 56.2	19.4	704	1999 JF ₃₃	1999 06 07.24826	14 26 15.19	-12 51 00.3	18.4 R	703
1999 JP ₃₂	1999 05 08.25958	14 57 05.48	-12 09 33.6	17.1 R	699	1999 JF ₃₃	1999 06 07.26227	14 26 14.94	-12 50 56.4	18.7 R	703
1999 JP ₃₂	1999 05 08.27235	14 57 04.82	-12 09 31.2		699	1999 JF ₃₃	1999 06 07.26429	14 26 14.83	-12 50 59.7	18.9 R	703
1999 JP ₃₂	1999 05 08.28512	14 57 04.15	-12 09 29.0		699	1999 JG ₃₃	1999 05 07.24898	14 49 38.88	-15 08 22.5	17.8 R	699
1999 JP ₃₂	1999 05 17.23232	14 49 45.50	-11 41 30.6	17.4 R	699	1999 JG ₃₃	1999 05 07.26170	14 49 38.19	-15 08 20.9		699
1999 JP ₃₂	1999 05 17.25777	14 49 44.32	-11 41 26.3		699	1999 JG ₃₃	1999 05 07.27444	14 49 37.47	-15 08 19.6		699
1999 JP ₃₂	1999 05 17.28324	14 49 42.97	-11 41 21.9		699	1999 JG ₃₃	1999 05 17.25120	14 40 49.92	-14 46 29.7	18.5 V	691
1999 JQ ₃₂	1999 05 17.23104	14 48 40.03	-12 30 17.0	16.7 R	699	1999 JG ₃₃	1999 05 17.27285	14 40 48.78	-14 46 27.8	18.4 V	691
1999 JQ ₃₂	1999 05 17.25649	14 48 38.45	-12 30 22.5		699	1999 JG ₃₃	1999 05 17.29447	14 40 47.62	-14 46 24.5	18.2 V	691
1999 JQ ₃₂	1999 05 17.28197	14 48 36.89	-12 30 27.5		699	1999 JG ₃₃	1999 05 18.21770	14 40 01.43	-14 44 34.1	18.5	704
1999 JQ ₃₂	1999 06 04.29424	14 33 46.78	-13 39 43.7	16.9 R	699	1999 JG ₃₃	1999 05 18.23169	14 40 00.61	-14 44 30.2	18.4	704
1999 JQ ₃₂	1999 06 04.30697	14 33 46.32	-13 39 46.7		699	1999 JG ₃₃	1999 05 18.24583	14 39 59.94	-14 44 29.4	18.4	704
1999 JQ ₃₂	1999 06 04.31970	14 33 45.76	-13 39 50.7		699	1999 JG ₃₃	1999 05 18.25985	14 39 59.24	-14 44 24.8	19.1	704
1999 JQ ₃₂	1999 06 14.18905	14 29 05.59	-14 26 18.6	16.5 R	699	1999 JG ₃₃	1999 05 18.27386	14 39 58.38	-14 44 24.7	19.1	704
1999 JQ ₃₂	1999 06 14.21449	14 29 05.06	-14 26 25.2		699	1999 JG ₃₃	1999 06 07.21832	14 26 46.63	-14 17 58.5	18.7 R	703
1999 JQ ₃₂	1999 06 14.23994	14 29 04.52	-14 26 32.6		699	1999 JG ₃₃	1999 06 07.23424	14 26 46.21	-14 17 57.8	18.5 R	703
1999 JQ ₃₂	1999 07 04.19106	14 28 17.66	-16 19 15.1	17.8 R	699	1999 JG ₃₃	1999 06 07.25024	14 26 45.74	-14 17 58.2	18.8 R	703
1999 JQ ₃₂	1999 07 04.20378	14 28 17.85	-16 19 20.6		699	1999 JG ₃₃	1999 06 07.26638	14 26 45.27	-14 17 56.6	18.2 R	703
1999 JQ ₃₂	1999 07 04.21650	14 28 18.02	-16 19 24.1		699	1999 JJ ₃₃	1999 05 07.24898	14 49 19.70	-16 58 40.7	18.9 R	699
1999 JR ₃₂	1999 05 17.23104	14 48 50.39	-11 39 11.7	17.3 R	699	1999 JJ ₃₃	1999 05 07.26170	14 49 19.07	-16 58 41.1		699
1999 JR ₃₂	1999 05 17.25649	14 48 48.88	-11 39 13.4		699	1999 JJ ₃₃	1999 05 07.27444	14 49 18.45	-16 58 43.4		699
1999 JR ₃₂	1999 05 17.28197	14 48 47.28	-11 39 15.2		699	1999 JJ ₃₃	1999 05 19.22188	14 39 09.30	-17 08 37.8	18.1	704
1999 JR ₃₂	1999 06 14.17123	14 31 12.04	-12 50 40.4	17.9 R	699	1999 JJ ₃₃	1999 05 19.23582	14 39 08.31	-17 08 34.3	17.9	704
1999 JR ₃₂	1999 06 14.19668	14 31 11.62	-12 50 47.2		699	1999 JJ ₃₃	1999 05 19.24976	14 39 07.50	-17 08 32.0	17.9	704
1999 JR ₃₂	1999 06 14.22213	14 31 11.23	-12 50 54.0		699	1999 JJ ₃₃	1999 05 19.27771	14 39 05.82			

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1999 JA ₃₄	1976 05 31.50715	15 12 30.64	-23 08 46.1	5	413	1999 JW ₃₄	1999 06 09.24943	14 27 00.10	-19 06 44.3	18.1	704
1999 JA ₃₄	1976 05 31.54882	15 12 29.00	-23 08 33.4	5	413	1999 JW ₃₄	1999 06 09.25880	14 26 59.74	-19 06 44.0	18.8	704
1999 JA ₃₄	1990 10 16.37083	03 15 37.42	+25 32 26.5	5	675	1999 JX ₃₄	1999 05 08.30115	14 54 23.72	-18 51 59.1	19.1 R	699
1999 JA ₃₄	1990 10 16.42986	03 15 35.38	+25 32 16.4	5	675	1999 JX ₃₄	1999 05 08.31388	14 54 23.04	-18 51 59.8		699
1999 JA ₃₄	1993 04 17.64215	13 31 48.82	-20 36 36.5	5	413	1999 JX ₃₄	1999 05 08.32662	14 54 22.28	-18 52 00.0		699
1999 JA ₃₄	1993 04 17.68729	13 31 46.84	-20 36 21.4	5	413	1999 JX ₃₄	1999 05 18.21900	14 44 55.49	-18 49 36.2	18.7	704
1999 JA ₃₄	1998 01 25.45203	09 39 25.80	+02 36 44.1	18.2 V	566	1999 JX ₃₄	1999 05 18.23300	14 44 54.54	-18 49 34.2	19.1	704
1999 JA ₃₄	1998 01 25.46220	09 39 25.35	+02 36 44.5	18.1 V	566	1999 JX ₃₄	1999 05 18.24714	14 44 53.90	-18 49 33.5	19.1	704
1999 JA ₃₄	1998 01 25.47167	09 39 24.92	+02 36 44.9	17.7 V	566	1999 JX ₃₄	1999 05 18.26115	14 44 52.95	-18 49 36.0	18.7	704
1999 JA ₃₄	1998 02 26.29049	09 15 12.06	+03 53 09.7	17.8 V	566	1999 JX ₃₄	1999 05 18.27516	14 44 52.30	-18 49 32.7	18.7	704
1999 JA ₃₄	1998 02 26.30043	09 15 11.63	+03 53 11.7	17.8 V	566	1999 JX ₃₄	1999 05 18.30115	14 56 30.80	-17 36 44.5	17.4 R	699
1999 JA ₃₄	1998 02 26.31094	09 15 11.18	+03 53 13.8	17.9 V	566	1999 JX ₃₄	1999 05 18.31388	14 56 30.21	-17 36 38.8		699
1999 JD ₃₄	1999 05 13.25992	14 45 05.39	-25 20 50.8	18.3 R	699	1999 JX ₃₄	1999 05 18.32662	14 56 29.66	-17 36 34.3		699
1999 JD ₃₄	1999 05 13.28538	14 45 03.87	-25 20 47.7		699	1999 JX ₃₄	1999 05 17.25267	14 49 55.85	-16 43 46.5	17.8 R	699
1999 JD ₃₄	1999 05 13.31085	14 45 02.00	-25 20 43.2		699	1999 JX ₃₄	1999 05 17.27815	14 49 54.80	-16 43 38.2		699
1999 JG ₃₄	1999 05 13.25737	14 58 21.03	-25 49 29.5	18.3 R	699	1999 JX ₃₄	1999 05 17.30365	14 49 53.59	-16 43 29.3		699
1999 JG ₃₄	1999 05 13.28284	14 58 19.46	-25 49 26.9		699	1999 JX ₃₄	1999 05 07.24262	14 53 14.28	-17 19 31.7	18.8 R	699
1999 JG ₃₄	1999 05 13.30830	14 58 17.94	-25 49 23.8		699	1999 JX ₃₄	1999 05 07.25535	14 53 13.46	-17 19 26.0		699
1999 JO ₃₄	1999 05 13.24463	14 51 35.85	-20 53 07.2	18.8 R	699	1999 JX ₃₄	1999 05 07.26808	14 53 12.76	-17 19 19.4		699
1999 JO ₃₄	1999 05 13.27012	14 51 34.17	-20 52 58.2		699	1999 JX ₃₄	1999 04 15.39304	15 11 51.66	-18 23 59.1	18.4	704
1999 JO ₃₄	1999 05 13.29557	14 51 32.44	-20 52 49.9		699	1999 JX ₃₄	1999 04 15.41009	15 11 50.95	-18 23 54.5	18.4	704
1999 JO ₃₄	1999 05 18.21890	14 46 26.80	-20 25 52.1	18.2	704	1999 JX ₃₄	1999 04 15.42715	15 11 50.19	-18 23 50.0	18.7	704
1999 JO ₃₄	1999 05 18.23290	14 46 25.85	-20 25 46.7	18.4	704	1999 JX ₃₄	1999 04 15.44416	15 11 49.56	-18 23 47.4	19.0	704
1999 JO ₃₄	1999 05 18.24704	14 46 25.05	-20 25 42.3	18.0	704	1999 JX ₃₄	1999 04 15.46116	15 11 48.45	-18 23 45.0	19.6	704
1999 JO ₃₄	1999 05 18.26105	14 46 24.21	-20 25 36.2	18.0	704	1999 JX ₃₄	1999 05 19.22244	14 44 41.66	-16 01 27.5	17.4	704
1999 JO ₃₄	1999 05 18.27507	14 46 23.26	-20 25 31.8	18.5	704	1999 JX ₃₄	1999 05 19.23638	14 44 40.99	-16 01 23.9	18.4	704
1999 JO ₃₄	1999 05 19.24287	14 45 25.45	-20 20 09.0	18.8 R	699	1999 JX ₃₄	1999 05 19.25031	14 44 40.19	-16 01 20.3	18.5	704
1999 JO ₃₄	1999 05 19.26834	14 45 23.81	-20 20 00.1		699	1999 JX ₃₄	1999 05 19.27828	14 44 38.87	-16 01 13.3	19.4	704
1999 JO ₃₄	1999 05 19.29383	14 45 22.27	-20 19 52.1		699	1999 JX ₃₄	1999 06 14.19032	14 30 50.16	-14 36 15.5	18.3 R	699
1999 JO ₃₄	1999 06 09.22201	14 29 54.61	-18 32 02.8	18.8	704	1999 JX ₃₄	1999 06 14.21576	14 30 49.81	-14 36 12.1		699
1999 JO ₃₄	1999 06 09.23142	14 29 54.37	-18 32 00.8	19.5	704	1999 JX ₃₄	1999 06 14.24122	14 30 49.41	-14 36 08.5		699
1999 JO ₃₄	1999 06 09.25010	14 29 53.78	-18 31 56.5	19.6	704	1999 JX ₃₄	1999 05 07.24262	14 55 23.09	-16 57 02.5	17.3 R	699
1999 JO ₃₄	1999 06 09.25948	14 29 53.52	-18 31 53.8	19.6	704	1999 JX ₃₄	1999 05 07.25535	14 55 22.32	-16 56 59.2		699
1999 JQ ₃₄	1999 05 08.30115	14 54 25.04	-20 11 01.2	17.7 R	699	1999 JX ₃₄	1999 05 07.26808	14 55 21.62	-16 56 55.0		699
1999 JQ ₃₄	1999 05 08.31388	14 54 24.37	-20 11 01.1		699	1999 JX ₃₄	1999 05 18.21919	14 45 28.91	-15 56 07.0	18.9	704
1999 JQ ₃₄	1999 05 08.32662	14 54 23.62	-20 10 59.9		699	1999 JX ₃₄	1999 05 18.23319	14 45 28.28	-15 56 04.7	18.8	704
1999 JQ ₃₄	1999 05 18.21890	14 45 41.51	-19 58 10.9	17.8	704	1999 JX ₃₄	1999 05 18.24733	14 45 27.55	-15 55 57.8	18.2	704
1999 JQ ₃₄	1999 05 18.23290	14 45 40.79	-19 58 09.9	17.6	704	1999 JX ₃₄	1999 05 18.26134	14 45 26.74	-15 55 53.5	18.2	704
1999 JQ ₃₄	1999 05 18.24704	14 45 40.07	-19 58 07.5		704	1999 JX ₃₄	1999 05 18.27535	14 45 25.89	-15 55 48.9	18.3	704
1999 JQ ₃₄	1999 05 18.26105	14 45 39.28	-19 58 06.5		704	1999 JX ₃₄	1999 06 07.22032	14 33 00.83	-14 28 20.8	18.6 R	703
1999 JQ ₃₄	1999 05 18.27507	14 45 38.56	-19 58 05.5	17.8	704	1999 JX ₃₄	1999 06 07.23625	14 33 00.54	-14 28 17.2	18.3 R	703
1999 JQ ₃₄	1999 05 19.24287	14 44 49.57	-19 56 44.8	18.1 R	699	1999 JX ₃₄	1999 06 07.25227	14 33 00.15	-14 28 14.7	18.5 R	703
1999 JQ ₃₄	1999 05 19.26834	14 44 48.22	-19 56 40.9		699	1999 JX ₃₄	1999 06 07.26848	14 32 59.86	-14 28 11.8	18.7 R	703
1999 JQ ₃₄	1999 05 19.29383	14 44 46.90	-19 56 39.6		699	1999 JX ₃₄	1999 05 17.25519	14 46 35.66	-14 40 26.0	18.9 V	691
1999 JQ ₃₄	1999 06 09.22207	14 30 10.61	-19 29 46.9	18.4	704	1999 JX ₃₄	1999 05 17.27684	14 46 34.33	-14 40 20.7	18.7 V	691
1999 JQ ₃₄	1999 06 09.23147	14 30 10.27	-19 29 46.9	19.3	704	1999 JX ₃₄	1999 05 17.29845	14 46 33.04	-14 40 15.0	18.9 V	691
1999 JQ ₃₄	1999 06 09.24081	14 30 10.05	-19 29 46.2	18.7	704	1999 JX ₃₄	1999 05 08.25958	14 59 40.34	-13 47 44.0	17.8 R	699
1999 JQ ₃₄	1999 06 09.25016	14 30 09.76	-19 29 44.9	18.8	704	1999 JX ₃₄	1999 05 08.27235	14 59 39.55	-13 47 41.9		699
1999 JQ ₃₄	1999 06 09.25954	14 30 09.43	-19 29 44.8	19.0	704	1999 JX ₃₄	1999 05 08.28512	14 59 38.74	-13 47 39.7		699
1999 JR ₃₄	1999 05 08.30115	14 56 03.90	-20 28 34.8	17.8 R	699	1999 JX ₃₄	1999 05 17.23232	14 50 55.17	-13 24 40.6	18.5 R	699
1999 JR ₃₄	1999 05 08.31388	14 56 03.07	-20 28 32.7		699	1999 JX ₃₄	1999 05 17.25777	14 50 53.64	-13 24 37.1		699
1999 JR ₃₄	1999 05 08.32662	14 56 02.10	-20 28 29.9		699	1999 JX ₃₄	1999 05 17.28324	14 50 52.15	-13 24 32.8		699
1999 JR ₃₄	1999 05 19.24287	14 43 56.72	-19 44 58.3	18.2 R	699	1999 JX ₃₄	1999 05 22.22352	14 46 26.77	-13 13 57.0	18.5 V	691
1999 JR ₃₄	1999 05 19.26834	14 43 55.02	-19 44 51.9		699	1999 JX ₃₄	1999 05 22.24494	14 46 25.63	-13 13 54.9	18.6 V	691
1999 JR ₃₄	1999 05 19.29383	14 43 53.33	-19 44 45.2		699	1999 JX ₃₄	1999 05 22.26635	14 46 24.49	-13 13 52.5	18.6 V	691
1999 JS ₃₄	1999 05 08.30115	14 56 17.30	-20 20 53.5	18.6 R	699	1999 JX ₃₄	1999 06 07.21435	14 35 33.16	-12 55 48.3	18.4 R	703
1999 JS ₃₄	1999 05 08.31388	14 56 16.40	-20 20 53.6		699	1999 JX ₃₄	1999 06 07.23027	14 35 32.66	-12 55 48.6	18.2 R	703
1999 JS ₃₄	1999 05 08.32662	14 56 15.53	-20 20 52.2		699	1999 JX ₃₄	1999 06 07.24626	14 35 32.16	-12 55 48.4	18.3 R	703
1999 JS ₃₄	1999 05 18.21890	14 45 49.59	-20 30 51.0	19.0	704	1999 JX ₃₄	1999 06 07.26227	14 35 31.72	-12 55 50.5	18.6 R	703
1999 JS ₃₄	1999 05 18.23290	14 45 48.68	-20 30 50.9	18.3	704	1999 JX ₃₄	1999 05 17.23232	14 52 10.54	-12 55 57.7	17.7 R	699
1999 JS ₃₄	1999 05 18.24704	14 45 47.67	-20 30 51.3	18.3	704	1999 JX ₃₄	1999 05 17.25777	14 52 09.36	-12 55 54.4		699
1999 JS ₃₄	1999 05 18.26105	14 45 46.80	-20 30 52.1	18.8	704	1999 JX ₃₄	1999 05 17.28324	14 52 08.13	-12 55 48.7		699
1999 JS ₃₄	1999 05 18.27507	14 45 45.74	-20 30 52.7	19.3	704	1999 JX ₃₄	1999 06 14.17251	14 36 26.61	-12 06 28.7	18.8 R	699
1999 JT ₃₄	1999 04 15.39336	15 13 54.63	-22 11 56.7	18.3	704	1999 JX ₃₄	1999 06 14.19795	14 36 26.07	-12 06 26.3		699
1999 JT ₃₄	1999 04 15.41041	15 13 53.98	-22 11 53.9	18.3	704	1999 JX ₃₄	1999 06 14.22340	14 36 25.59	-12 06 27.1		699
1999 JT ₃₄	1999 04 15.42747	15 13 53.34	-22 11 49.3	18.9	704	1999 JX ₃₄	1999 05 08.26087	15 03 30.03	-11 31 23.7		699
1999 JT ₃₄	1999 04 15.44449	15 13 52.80	-22 11 43.2	19.6	704	1999 JX ₃₄	1999 05 08.27362	15 03 29.36	-11 31 17.3		699
1999 JT ₃₄	1999 05 08.30115	14 56 05.35	-20 25 23.0	18.0 R	699	1999 JX ₃₄	1999 05 08.28639	15 03 28.61	-11 31 12.0		699
1999 JT ₃₄	1999 05 08.31388	14 56 04.67	-20 25 20.0		699	1999 JX ₃₄	1999 05 08.26087	15 05 29.86	-11 45 25.6	18.4 R	699
1999 JT ₃₄	1999 05 08.32662	14 56 03.96	-20 25 15.0		699	1999 JX ₃₄	1999 05 08.27362	15 05 28.96	-11 45 27.7		699
1999 JT											

1999 JF ₃₆	1999 05 08.27491	15 11 24.40	-11 47 09.4	699	1999 JB ₃₇	1999 06 07.26848	14 36 52.93	-16 14 00.2	18.1 R	703	
1999 JF ₃₆	1999 05 08.28766	15 11 23.72	-11 47 06.5	699	1999 JB ₃₇	1999 06 09.22191	14 35 37.03	-16 13 02.4	18.7	704	
1999 JG ₃₆	1999 05 17.27770	15 02 57.23	-11 28 12.8	18.7 R	703	1999 JB ₃₇	1999 06 09.23132	14 35 36.64	-16 13 02.6	19.0	704
1999 JG ₃₆	1999 05 17.29240	15 02 56.34	-11 28 11.4	18.7 R	703	1999 JB ₃₇	1999 06 09.24065	14 35 36.19	-16 13 01.8	19.3	704
1999 JG ₃₆	1999 05 17.30688	15 02 55.49	-11 28 09.8	18.4 R	703	1999 JB ₃₇	1999 06 09.25000	14 35 35.89	-16 13 01.2	19.1	704
1999 JG ₃₆	1999 05 17.32137	15 02 54.54	-11 28 08.1	18.7 R	703	1999 JC ₃₇	1999 05 17.24885	14 55 30.09	-17 00 24.9	18.6 R	699
1999 JG ₃₆	1999 05 18.22261	15 01 59.63	-11 27 04.9	19.1	704	1999 JC ₃₇	1999 05 17.27432	14 55 28.80	-17 00 19.1		699
1999 JG ₃₆	1999 05 18.23661	15 01 58.72	-11 27 00.4	19.2	704	1999 JC ₃₇	1999 05 17.29981	14 55 27.60	-17 00 12.1		699
1999 JG ₃₆	1999 05 18.25075	15 01 57.95	-11 27 00.2	19.2	704	1999 JC ₃₇	1999 05 18.22075	14 54 44.57	-16 56 52.8	18.4	704
1999 JG ₃₆	1999 05 18.26477	15 01 57.11	-11 27 01.8	19.3	704	1999 JC ₃₇	1999 05 18.23475	14 54 43.88	-16 56 48.6	18.5	704
1999 JG ₃₆	1999 05 18.27879	15 01 56.15	-11 26 59.8	19.3	704	1999 JC ₃₇	1999 05 18.24889	14 54 43.20	-16 56 44.0	18.7	704
1999 JH ₃₆	1999 05 08.26087	15 03 53.15	-12 29 00.9	17.8 R	699	1999 JC ₃₇	1999 05 18.26290	14 54 42.61	-16 56 42.8	18.9	704
1999 JH ₃₆	1999 05 08.27362	15 03 52.48	-12 28 55.8		699	1999 JC ₃₇	1999 05 18.27691	14 54 41.73	-16 56 39.4	19.1	704
1999 JH ₃₆	1999 05 08.28639	15 03 51.79	-12 28 48.7		699	1999 JD ₃₇	1999 07 11.38951	14 56 18.14	-14 04 27.0	5	413
1999 JH ₃₆	1999 05 20.24954	14 53 43.17	-10 51 31.7	18.7 R	699	1999 JD ₃₇	1999 08 26.47644	20 24 54.14	-10 15 43.0	5	413
1999 JH ₃₆	1999 05 20.27503	14 53 41.93	-10 51 19.8		699	1999 JD ₃₇	1999 08 26.52158	20 24 52.29	-10 15 55.3	5	413
1999 JH ₃₆	1999 05 20.30047	14 53 40.68	-10 51 08.5		699	1999 JD ₃₇	1999 09 16.38611	01 36 24.46	+15 23 55.5	5	675
1999 JJ ₃₆	1999 05 08.26087	15 07 13.22	-12 56 54.2	18.2 R	699	1999 JD ₃₇	1999 09 16.44861	01 36 22.44	+15 23 42.6	5	675
1999 JJ ₃₆	1999 05 08.27362	15 07 12.41	-12 56 55.1		699	1999 JD ₃₇	1999 10 29.25995	03 08 45.86	+18 33 06.6	18.6	704
1999 JJ ₃₆	1999 05 08.28639	15 07 11.54	-12 56 53.9		699	1999 JD ₃₇	1999 10 29.28017	03 08 44.61	+18 32 59.3		704
1999 JJ ₃₆	1999 05 18.22252	14 56 38.54	-12 59 16.3	18.7	704	1999 JD ₃₇	1999 10 29.30041	03 08 43.48	+18 32 51.2	18.3	704
1999 JJ ₃₆	1999 05 18.23652	14 56 37.63	-12 59 17.2	18.7	704	1999 JD ₃₇	1999 10 29.32105	03 08 42.12	+18 32 42.3	18.5	704
1999 JJ ₃₆	1999 05 18.25066	14 56 36.71	-12 59 17.4	18.8	704	1999 JD ₃₇	1999 10 29.34127	03 08 41.10	+18 32 33.5	18.6	704
1999 JJ ₃₆	1999 05 18.26468	14 56 35.83	-12 59 17.9	18.8	704	1999 JD ₃₇	1999 10 30.31192	03 07 45.13	+18 26 13.0	17.8	704
1999 JJ ₃₆	1999 05 18.27870	14 56 34.96	-12 59 17.8	19.3	704	1999 JD ₃₇	1999 10 30.33274	03 07 43.91	+18 26 04.6		704
1999 JK ₃₆	1999 05 17.23359	14 59 40.67	-12 42 41.8	17.6 R	699	1999 JD ₃₇	1999 10 30.35344	03 07 42.77	+18 25 57.0	17.3	704
1999 JK ₃₆	1999 05 17.25903	14 59 39.14	-12 42 43.6		699	1999 JD ₃₇	1999 10 30.37412	03 07 41.45	+18 25 48.4		704
1999 JK ₃₆	1999 05 17.28451	14 59 37.66	-12 42 44.6		699	1999 JD ₃₇	1999 11 06.14630	03 00 53.87	+17 38 51.7	19.4	704
1999 JK ₃₆	1999 05 18.22252	14 58 43.37	-12 42 44.6	18.0	704	1999 JD ₃₇	1999 11 06.16664	03 00 52.53	+17 38 43.1	19.3	704
1999 JK ₃₆	1999 05 18.23652	14 58 42.53	-12 42 44.3	17.9	704	1999 JD ₃₇	1999 11 06.18646	03 00 51.32	+17 38 33.7	19.1	704
1999 JK ₃₆	1999 05 18.25066	14 58 41.66	-12 42 44.4	17.9	704	1999 JD ₃₇	1999 11 06.20633	03 00 49.95	+17 38 25.6		704
1999 JK ₃₆	1999 05 18.26468	14 58 40.85	-12 42 44.3	18.0	704	1999 JD ₃₇	1999 12 06.92644	02 33 46.35	+14 09 40.1	18.5 V	910
1999 JK ₃₆	1999 05 18.27870	14 58 40.00	-12 42 44.4	18.4	704	1999 JD ₃₇	1999 12 06.95036	02 33 45.52	+14 09 32.7	18.6 V	910
1999 JK ₃₆	1999 06 04.21977	14 45 31.83	-12 57 42.2	18.1 R	703	1999 JD ₃₇	1999 12 06.98386	02 33 44.37	+14 09 22.3	18.5 V	910
1999 JK ₃₆	1999 06 04.23534	14 45 31.32	-12 57 43.6	18.0 R	703	1999 JD ₃₇	1999 05 08.30242	15 04 09.76	-17 33 23.8	17.1 R	699
1999 JK ₃₆	1999 06 04.25083	14 45 30.72	-12 57 45.0	18.0 R	703	1999 JD ₃₇	1999 05 08.31515	15 04 08.97	-17 33 17.7		699
1999 JK ₃₆	1999 06 04.26633	14 45 30.24	-12 57 46.7	18.0 R	703	1999 JD ₃₇	1999 05 08.32788	15 04 08.20	-17 33 12.0		699
1999 JK ₃₆	1999 06 04.29170	14 45 29.23	-12 57 50.3	18.8 R	699	1999 JD ₃₇	1999 05 17.24885	14 55 35.23	-16 27 12.7	17.2 R	699
1999 JK ₃₆	1999 06 04.30442	14 45 28.82	-12 57 50.3		699	1999 JD ₃₇	1999 05 17.27432	14 55 33.75	-16 27 02.4		699
1999 JK ₃₆	1999 06 04.31715	14 45 28.38	-12 57 52.1		699	1999 JD ₃₇	1999 05 17.29981	14 55 32.28	-16 26 51.5		699
1999 JO ₃₆	1999 10 15.25764	00 14 30.03	+07 36 58.4	5	675	1999 JE ₃₇	1999 04 15.39637	15 18 24.90	-19 24 49.7	19.0	704
1999 JO ₃₆	1999 10 15.29722	00 14 28.61	+07 36 42.5	5	675	1999 JE ₃₇	1999 04 15.41338	15 18 24.16	-19 24 46.7	19.0	704
1999 JO ₃₆	1999 05 08.26087	15 04 01.05	-13 54 28.7	16.3 R	699	1999 JE ₃₇	1999 04 15.43044	15 18 23.36	-19 24 46.4	19.3	704
1999 JO ₃₆	1999 05 08.27362	15 04 00.43	-13 54 23.6		699	1999 JE ₃₇	1999 04 15.44744	15 18 22.62	-19 24 42.5	19.3	704
1999 JO ₃₆	1999 05 08.28639	15 03 59.83	-13 54 18.6		699	1999 JE ₃₇	1999 05 08.30115	14 58 01.65	-18 34 07.8	17.5 R	699
1999 JO ₃₆	1999 05 17.23359	14 57 13.31	-12 58 15.5	16.8 R	699	1999 JE ₃₇	1999 05 08.31388	14 58 00.86	-18 34 06.1		699
1999 JO ₃₆	1999 05 17.25903	14 57 12.14	-12 58 05.8		699	1999 JE ₃₇	1999 05 08.32662	14 58 00.05	-18 34 03.6		699
1999 JO ₃₆	1999 05 17.28451	14 57 10.99	-12 57 56.9		699	1999 JE ₃₇	1999 05 18.21909	14 48 31.35	-18 04 39.9	18.5	704
1999 JT ₃₆	1999 05 07.24389	15 03 11.82	-15 51 00.8	16.0 R	699	1999 JE ₃₇	1999 05 18.23309	14 48 30.47	-18 04 37.3	18.5	704
1999 JT ₃₆	1999 05 07.25662	15 03 11.12	-15 50 54.4		699	1999 JE ₃₇	1999 05 18.24723	14 48 29.64	-18 04 35.5	18.8	704
1999 JT ₃₆	1999 05 07.26935	15 03 10.36	-15 50 48.3		699	1999 JE ₃₇	1999 05 18.26124	14 48 28.89	-18 04 32.8	18.8	704
1999 JU ₃₆	1999 05 08.26980	15 04 32.01	-15 58 04.6	18.8 R	699	1999 JE ₃₇	1999 05 18.27525	14 48 27.78	-18 04 29.5	19.5	704
1999 JU ₃₆	1999 05 08.28257	15 04 31.33	-15 58 00.8		699	1999 JE ₃₇	1999 05 19.24414	14 47 34.64	-18 01 33.8	18.2 R	699
1999 JU ₃₆	1999 05 08.29531	15 04 30.63	-15 57 58.4		699	1999 JE ₃₇	1999 05 19.26962	14 47 33.14	-18 01 29.3		699
1999 JU ₃₆	1999 05 19.22391	14 54 45.48	-15 05 24.4	18.7	704	1999 JE ₃₇	1999 05 19.29510	14 47 31.88	-18 01 25.4		699
1999 JU ₃₆	1999 05 19.23785	14 54 44.54	-15 05 19.7	19.1	704	1999 JE ₃₇	1999 06 09.22196	14 31 44.67	-17 06 31.6	18.4	704
1999 JU ₃₆	1999 05 19.25179	14 54 43.92	-15 05 15.1	19.1	704	1999 JE ₃₇	1999 06 09.24070	14 31 43.86	-17 06 29.2	19.6	704
1999 JU ₃₆	1999 05 19.26578	14 54 43.30	-15 05 10.4	19.1	704	1999 JE ₃₇	1999 06 09.25005	14 31 43.55	-17 06 28.5	18.6	704
1999 JV ₃₆	1999 05 07.24389	15 02 58.57	-17 05 10.3	18.8 R	699	1999 JE ₃₇	1999 06 09.25943	14 31 43.28	-17 06 26.9	18.9	704
1999 JV ₃₆	1999 05 07.25662	15 02 57.80	-17 05 09.2		699	1999 JE ₃₇	1999 05 08.30115	14 57 49.75	-19 18 45.5	17.3 R	699
1999 JV ₃₆	1999 05 07.26935	15 02 57.05	-17 05 06.6		699	1999 JE ₃₇	1999 05 08.31388	14 57 49.08	-19 18 41.3		699
1999 JV ₃₆	1999 05 18.22075	14 52 37.56	-16 41 32.7	19.0	704	1999 JE ₃₇	1999 05 08.32662	14 57 48.45	-19 18 36.7		699
1999 JV ₃₆	1999 05 18.23475	14 52 36.93	-16 41 31.9	19.1	704	1999 JE ₃₇	1999 06 04.30189	14 39 31.06	-16 56 41.0	17.8 R	699
1999 JV ₃₆	1999 05 18.24889	14 52 36.15	-16 41 27.9	18.4	704	1999 JE ₃₇	1999 06 04.31461	14 39 30.69	-16 56 37.4		699
1999 JV ₃₆	1999 05 18.26290	14 52 35.36	-16 41 27.8	18.4	704	1999 JE ₃₇	1999 06 04.32734	14 39 30.22	-16 56 33.5		699
1999 JV ₃₆	1999 05 18.27691	14 52 34.26	-16 41 25.3	19.5	704	1999 JE ₃₇	1999 06 14.19032	14 35 26.31	-16 15 06.5	17.5 R	699
1999 JV ₃₆	1999 06 07.22032	14 36 53.78	-16 05 51.3	18.9 R	703	1999 JE ₃₇	1999 06 14.21576	14 35 25.82	-16 15 01.1		699
1999 JV ₃₆	1999 06 07.23625	14 36 53.18	-16 05 49.2	18.4 R	703	1999 JE ₃₇	1999 06 14.24122	14 35 25.24	-16 14 55.0		699
1999 JV ₃₆	1999 06 07.25227	14 36 52.63	-16 05 48.8	18.9 R	703	1999 JE ₃₇	1999 05 19.24414	14 47 22.40	-18 26 59.1	18.6 R	699
1999 JV ₃₆	1999 06 07.26848	14 36 51.86	-16 05 49.3	19.3 R	703	1999 JE ₃₇	1999 05 19.26962	14 47 20.67	-18 26 58.6		699
1999 JX ₃₆	1999 05 07.24389	15 03 14.17	-16 56 54.5	17.6 R							

1999 JL ₃₇	1999 06 14.17251	14 36 47.75	-13 20 59.7	17.6 R	699	1999 JW ₃₈	1999 05 18.27507	14 46 27.18	-19 50 50.9	18.2	704
1999 JL ₃₇	1999 06 14.17975	14 36 47.30	-13 20 49.5		699	1999 JD ₃₉	1999 05 13.24589	15 01 06.92	-21 56 13.3	17.7 R	699
1999 JL ₃₇	1999 06 14.22340	14 36 46.83	-13 20 38.6		699	1999 JD ₃₉	1999 05 13.27138	15 01 05.32	-21 56 05.8		699
1999 JN ₃₇	1999 05 08.30242	15 03 21.41	-18 28 56.9	17.9 R	699	1999 JD ₃₉	1999 05 13.29684	15 01 03.67	-21 55 58.7		699
1999 JN ₃₇	1999 05 08.31515	15 03 20.67	-18 28 52.4		699	1999 JF ₃₉	1999 05 08.30878	15 11 41.21	-22 38 15.0		699
1999 JN ₃₇	1999 05 08.32788	15 03 19.97	-18 28 47.3		699	1999 JF ₃₉	1999 05 08.32153	15 11 40.42	-22 38 11.1		699
1999 JN ₃₇	1999 05 08.32608	14 53 46.45	-17 27 35.1	18.6 R	699	1999 JF ₃₉	1999 05 08.33426	15 11 39.67	-22 38 05.6		699
1999 JN ₃₇	1999 05 18.34645	14 53 45.23	-17 27 27.4		699	1999 JF ₃₉	1999 05 18.22186	15 01 26.36	-21 42 28.4	18.4	704
1999 JN ₃₇	1999 05 18.36681	14 53 44.19	-17 27 20.4		699	1999 JF ₃₉	1999 05 18.23587	15 01 25.41	-21 42 23.8	18.7	704
1999 JN ₃₇	1999 06 14.19032	14 35 12.27	-15 07 07.9	18.6 R	699	1999 JF ₃₉	1999 05 18.25000	15 01 24.71	-21 42 14.9	18.8	704
1999 JN ₃₇	1999 06 14.21576	14 35 11.74	-15 07 03.0		699	1999 JF ₃₉	1999 05 18.26401	15 01 23.80	-21 42 14.8	18.8	704
1999 JN ₃₇	1999 06 14.24122	14 35 11.05	-15 06 57.0		699	1999 JF ₃₉	1999 05 18.27804	15 01 22.82	-21 42 05.8	18.8	704
1999 JO ₃₇	1999 05 08.30242	15 01 32.00	-20 26 06.7	17.7 R	699	1999 JG ₃₉	1999 05 13.24716	15 06 20.55	-21 56 20.7	17.9 R	699
1999 JO ₃₇	1999 05 08.31515	15 01 31.19	-20 26 04.2		699	1999 JG ₃₉	1999 05 13.27266	15 06 18.72	-21 56 19.0		699
1999 JO ₃₇	1999 05 08.32788	15 01 30.43	-20 26 01.5		699	1999 JG ₃₉	1999 05 13.29811	15 06 16.92	-21 56 16.1		699
1999 JO ₃₇	1999 05 18.22103	14 52 05.67	-19 51 36.8	17.7	704	1999 JH ₃₉	1999 05 08.30878	15 10 37.29	-21 28 11.7	18.0 R	699
1999 JO ₃₇	1999 05 18.23503	14 52 04.94	-19 51 33.6	17.8	704	1999 JH ₃₉	1999 05 08.32153	15 10 36.46	-21 28 11.5		699
1999 JO ₃₇	1999 05 18.24917	14 52 04.10	-19 51 30.0	17.8	704	1999 JH ₃₉	1999 05 08.33426	15 10 35.70	-21 28 12.2		699
1999 JO ₃₇	1999 05 18.26318	14 52 03.34	-19 51 27.0	18.0	704	1999 JH ₃₉	1999 05 18.32862	15 00 26.67	-21 23 35.5	17.9 R	699
1999 JO ₃₇	1999 05 18.27719	14 52 02.48	-19 51 24.0	18.0	704	1999 JH ₃₉	1999 05 18.34899	15 00 25.38	-21 23 34.3		699
1999 JQ ₃₇	1999 04 15.39659	15 23 34.03	-19 50 43.4	18.3	704	1999 JH ₃₉	1999 05 18.36936	15 00 24.14	-21 23 33.8		699
1999 JQ ₃₇	1999 04 15.41360	15 23 33.39	-19 50 44.9	18.4	704	1999 JH ₃₉	1999 06 15.16869	14 40 46.63	-21 04 51.2	19.1	704
1999 JQ ₃₇	1999 04 15.43066	15 23 32.76	-19 50 47.7	18.4	704	1999 JH ₃₉	1999 06 15.18085	14 40 46.38	-21 04 50.1	18.9	704
1999 JQ ₃₇	1999 04 15.44766	15 23 32.11	-19 50 47.6	18.9	704	1999 JH ₃₉	1999 06 15.19298	14 40 46.06	-21 04 51.5	19.3	704
1999 JQ ₃₇	1999 05 08.30242	15 03 57.84	-19 57 39.7	17.9 R	699	1999 JH ₃₉	1999 06 15.21732	14 40 45.46	-21 04 51.6	19.8	704
1999 JQ ₃₇	1999 05 08.31515	15 03 57.05	-19 57 38.7		699	1999 JK ₃₉	1999 05 19.25700	14 57 47.63	-19 42 46.8	18.9 R	703
1999 JQ ₃₇	1999 05 08.32788	15 03 56.19	-19 57 38.3		699	1999 JK ₃₉	1999 05 19.26712	14 57 47.09	-19 42 45.5	19.0 R	703
1999 JQ ₃₇	1999 05 18.22103	14 54 05.36	-19 47 57.9	17.7	704	1999 JK ₃₉	1999 05 19.27748	14 57 46.45	-19 42 45.5	18.4 R	703
1999 JQ ₃₇	1999 05 18.23503	14 54 04.53	-19 47 57.1	18.2	704	1999 JK ₃₉	1999 05 19.28806	14 57 45.96	-19 42 45.0	18.7 R	703
1999 JQ ₃₇	1999 05 18.24917	14 54 03.73	-19 47 55.5	18.2	704	1999 JK ₃₉	1999 05 18.22196	14 58 53.74	-19 53 59.1	18.9	704
1999 JQ ₃₇	1999 05 18.26318	14 54 02.80	-19 47 55.3	18.1	704	1999 JL ₃₉	1999 05 18.23596	14 58 52.79	-19 53 54.4	18.5	704
1999 JQ ₃₇	1999 05 18.27719	14 54 01.91	-19 47 55.3	18.1	704	1999 JL ₃₉	1999 05 18.25009	14 58 51.82	-19 53 54.3	18.5	704
1999 JQ ₃₇	1999 05 19.24414	14 53 07.33	-19 46 47.2	17.8 R	699	1999 JL ₃₉	1999 05 18.26411	14 58 50.97	-19 53 52.2	18.7	704
1999 JQ ₃₇	1999 05 19.26962	14 53 06.16	-19 46 46.6		699	1999 JL ₃₉	1999 05 18.27814	14 58 50.20	-19 53 53.9	18.8	704
1999 JQ ₃₇	1999 05 19.29510	14 53 04.69	-19 46 45.3		699	1999 JL ₃₉	1999 05 19.25700	14 57 51.28	-19 51 54.3	18.3 R	703
1999 JR ₃₇	1999 04 15.39613	15 22 57.86	-21 00 42.7	18.1	704	1999 JL ₃₉	1999 05 19.26712	14 57 50.66	-19 51 52.8	18.5 R	703
1999 JR ₃₇	1999 04 15.41315	15 22 57.23	-21 00 41.6	18.4	704	1999 JL ₃₉	1999 05 19.27748	14 57 50.01	-19 51 50.4	18.7 R	703
1999 JR ₃₇	1999 04 15.44719	15 22 55.90	-21 00 43.4	18.7	704	1999 JL ₃₉	1999 05 19.28806	14 57 49.31	-19 51 49.3	17.8 R	703
1999 JR ₃₇	1999 04 15.46423	15 22 54.83	-21 00 42.1	18.9	704	1999 JL ₃₉	1999 05 08.30369	15 10 08.59	-19 54 11.6	18.0 R	699
1999 JR ₃₇	1999 05 18.22103	14 54 35.44	-19 45 05.1	18.5	704	1999 JN ₃₉	1999 05 08.31643	15 10 07.69	-19 54 10.4		699
1999 JR ₃₇	1999 05 18.23503	14 54 34.70	-19 45 02.2	18.5	704	1999 JN ₃₉	1999 05 08.32915	15 10 06.89	-19 54 09.2		699
1999 JR ₃₇	1999 05 18.24917	14 54 33.85	-19 44 58.6	18.5	704	1999 JF ₃₉	1997 12 28.57025	08 42 15.74	+19 22 29.4	18.5 V	566
1999 JR ₃₇	1999 05 18.26318	14 54 33.09	-19 44 56.8	18.5	704	1999 JF ₃₉	1997 12 28.58031	08 42 15.29	+19 22 31.2	18.4 V	566
1999 JR ₃₇	1999 05 18.27719	14 54 32.16	-19 44 55.0	18.6	704	1999 JF ₃₉	1997 12 28.59004	08 42 14.81	+19 22 32.6	18.3 V	566
1999 JR ₃₇	1999 05 18.32608	14 54 29.71	-19 44 44.1	17.7 R	699	1999 JF ₃₉	1998 01 07.32275	08 33 20.44	+19 53 27.2	17.8 R	699
1999 JR ₃₇	1999 05 18.34645	14 54 28.57	-19 44 40.6		699	1999 JF ₃₉	1998 01 07.35017	08 33 18.65	+19 53 31.4	17.8 R	699
1999 JR ₃₇	1999 05 18.36681	14 54 27.40	-19 44 37.7		699	1999 JF ₃₉	1998 01 07.36679	08 33 17.61	+19 53 35.5	17.6 R	699
1999 JR ₃₇	1999 05 19.24414	14 53 41.54	-19 41 39.3	18.0 R	699	1999 JF ₃₉	1998 01 24.36207	08 13 56.99	+20 51 58.7	18.3 V	566
1999 JR ₃₇	1999 05 19.26962	14 53 40.12	-19 41 34.7		699	1999 JF ₃₉	1998 01 24.37184	08 13 56.28	+20 52 00.5	18.0 V	566
1999 JR ₃₇	1999 05 19.29510	14 53 38.82	-19 41 29.7		699	1999 JF ₃₉	1998 01 24.38252	08 13 55.51	+20 52 02.6	17.8 V	566
1999 JT ₃₇	1999 05 19.24670	14 52 24.33	-21 10 51.0	17.8 R	699	1999 JF ₃₉	1998 02 03.20797	08 03 00.20	+21 19 27.5	17.9 V	691
1999 JT ₃₇	1999 05 19.27217	14 52 22.96	-21 10 46.8		699	1999 JF ₃₉	1998 02 03.23176	08 02 58.67	+21 19 30.9	17.7 V	691
1999 JT ₃₇	1999 05 19.29765	14 52 21.56	-21 10 42.7		699	1999 JF ₃₉	1998 02 03.25417	08 02 57.25	+21 19 34.2	17.7 V	691
1999 JV ₃₇	1999 05 13.24589	14 57 15.00	-21 42 42.8	19.0 R	699	1999 JF ₃₉	1999 05 08.30242	15 05 57.33	-19 12 49.6	18.4 R	699
1999 JV ₃₇	1999 05 13.27138	14 57 13.30	-21 42 32.5		699	1999 JF ₃₉	1999 05 08.31515	15 05 56.53	-19 12 47.1		699
1999 JV ₃₇	1999 05 13.29684	14 57 11.51	-21 42 22.8		699	1999 JF ₃₉	1999 05 08.32788	15 05 55.72	-19 12 45.3		699
1999 JW ₃₇	1999 05 08.31260	15 04 50.71	-23 07 29.1	18.6 R	699	1999 JF ₃₉	1999 05 18.32608	14 55 15.61	-18 29 22.4	18.1 R	699
1999 JW ₃₇	1999 05 08.32535	15 04 50.19	-23 07 23.9		699	1999 JF ₃₉	1999 05 18.34645	14 55 14.30	-18 29 16.7		699
1999 JW ₃₇	1999 05 08.33808	15 04 49.59	-23 07 17.7		699	1999 JF ₃₉	1999 05 18.36681	14 55 12.97	-18 29 11.6		699
1999 JW ₃₇	1999 05 19.22750	14 56 40.33	-21 58 33.9	19.0	704	1999 JQ ₃₉	1999 05 08.30369	15 07 58.58	-18 59 58.5	17.9 R	699
1999 JW ₃₇	1999 05 19.24145	14 56 39.71	-21 58 28.8	18.9	704	1999 JQ ₃₉	1999 05 08.31643	15 07 57.88	-18 59 58.4		699
1999 JW ₃₇	1999 05 19.25539	14 56 39.08	-21 58 21.5	18.8	704	1999 JQ ₃₉	1999 05 08.32915	15 07 57.21	-18 59 57.7		699
1999 JW ₃₇	1999 05 19.26938	14 56 38.45	-21 58 17.0	18.8	704	1999 JS ₃₉	1999 05 08.30369	15 08 34.19	-18 15 44.6	18.2 R	699
1999 JW ₃₇	1999 05 19.28335	14 56 37.30	-21 58 10.9	20.4	704	1999 JS ₃₉	1999 05 08.31643	15 08 33.47	-18 15 43.9		699
1999 JX ₃₇	1999 05 08.31133	15 02 15.64	-23 39 30.3	17.6 R	699	1999 JS ₃₉	1999 05 08.32915	15 08 32.78	-18 15 45.4		699
1999 JX ₃₇	1999 05 08.32407	15 02 15.08	-23 39 25.7		699	1999 JS ₃₉	1999 05 18.22206	14 59 35.14	-18 16 57.4	18.4	704
1999 JX ₃₇	1999 05 08.33681	15 02 14.40	-23 39 20.7		699	1999 JS ₃₉	1999 05 18.23606	14 59 34.46	-18 16 57.8	18.3	704
1999 JX ₃₇	1999 05 13.24589	14 58 27.53	-23 08 52.3	17.4 R	699	1999 JS ₃₉	1999 05 18.25019	14 59 33.58	-18 16 57.6	18.3	704
1999 JX ₃₇	1999 05 13.27138	14 58 26.36	-23 08 42.7		699	1999 JS ₃₉	1999 05 18.26421	14 59 32.75	-18 16 57.4	18.8	704
1999 JX ₃₇	1999 05 13.29684	14 58 25.17	-23 08 33.2		699	1999 JS ₃₉	1999 05 18.27823	14 59 31.97	-18 16 57.3	18.8	704
1999 JB ₃₈ </											

1999 JZ ₃₉	1999 05 19.26712	14 59 42.31	-17 34 24.1	18.4 R	703	1999 JQ ₄₀	1999 05 17.29240	15 02 36.95	-13 13 32.4	18.3 R	703
1999 JZ ₃₉	1999 05 19.27748	14 59 41.68	-17 34 22.4	18.3 R	703	1999 JQ ₄₀	1999 05 17.30688	15 02 36.15	-13 13 30.2	18.2 R	703
1999 JZ ₃₉	1999 05 19.28806	14 59 41.07	-17 34 20.7	18.6 R	703	1999 JQ ₄₀	1999 05 17.32137	15 02 35.27	-13 13 26.6	18.3 R	703
1999 JA ₄₀	1999 05 08.30369	15 10 37.11	-18 18 59.4	18.3 R	699	1999 JT ₄₀	1999 05 08.26215	15 12 58.01	-11 38 57.4	18.0 R	699
1999 JA ₄₀	1999 05 08.31643	15 10 36.48	-18 18 56.8		699	1999 JT ₄₀	1999 05 08.27491	15 12 57.29	-11 38 52.4		699
1999 JA ₄₀	1999 05 08.32915	15 10 35.78	-18 18 53.9		699	1999 JT ₄₀	1999 05 08.28766	15 12 56.55	-11 38 47.6		699
1999 JA ₄₀	1999 05 18.22215	15 02 11.00	-17 41 19.9	18.7	704	1999 JT ₄₀	1999 05 20.24699	15 02 17.83	-10 32 10.2	17.8 R	699
1999 JA ₄₀	1999 05 18.23615	15 02 10.29	-17 41 15.3	18.5	704	1999 JT ₄₀	1999 05 20.27246	15 02 16.45	-10 32 03.1		699
1999 JA ₄₀	1999 05 18.25028	15 02 09.62	-17 41 12.9	18.5	704	1999 JT ₄₀	1999 05 20.29793	15 02 15.09	-10 31 55.6		699
1999 JA ₄₀	1999 05 18.26431	15 02 08.82	-17 41 10.7	18.4	704	1999 JV ₄₀	1999 05 08.27491	15 14 03.37	-11 23 57.3		699
1999 JA ₄₀	1999 05 18.27832	15 02 08.11	-17 41 06.1	18.4	704	1999 JV ₄₀	1999 05 08.28766	15 14 02.71	-11 23 50.1		699
1999 JA ₄₀	1999 06 15.17027	14 44 42.00	-16 14 15.6	18.7	704	1999 JV ₄₀	1999 05 20.24699	15 04 07.91	-09 44 19.1	16.0 R	699
1999 JA ₄₀	1999 06 15.18242	14 44 41.74	-16 14 13.8	19.2	704	1999 JV ₄₀	1999 05 20.27246	15 04 06.56	-09 44 06.1		699
1999 JA ₄₀	1999 06 15.19455	14 44 41.41	-16 14 12.8	18.9	704	1999 JV ₄₀	1999 05 20.29793	15 04 05.27	-09 43 54.6		699
1999 JA ₄₀	1999 06 15.20677	14 44 41.16	-16 14 10.6	19.2	704	1999 JW ₄₀	1999 05 08.26343	15 15 35.91	-11 57 45.7	18.1 R	699
1999 JA ₄₀	1999 06 15.21889	14 44 40.85	-16 14 08.1	19.1	704	1999 JW ₄₀	1999 05 08.27618	15 15 35.00	-11 57 48.1		699
1999 JB ₄₀	1999 05 08.26980	15 05 42.50	-16 12 15.8	18.0 R	699	1999 JW ₄₀	1999 05 08.28894	15 15 34.22	-11 57 50.9		699
1999 JB ₄₀	1999 05 08.28257	15 05 41.88	-16 12 14.2		699	1999 JW ₄₀	1999 05 17.23486	15 05 39.80	-12 31 14.6	18.2 R	699
1999 JB ₄₀	1999 05 08.29531	15 05 41.23	-16 12 11.3		699	1999 JW ₄₀	1999 05 17.26030	15 05 37.97	-12 31 21.8		699
1999 JB ₄₀	1999 05 16.29750	14 59 12.00	-15 51 43.4	18.5 V	691	1999 JW ₄₀	1999 05 17.28579	15 05 36.26	-12 31 27.0		699
1999 JB ₄₀	1999 05 16.31925	14 59 10.89	-15 51 39.9	18.5 V	691	1999 JX ₄₀	1999 05 20.24699	15 04 58.29	-10 49 26.3	18.1 R	699
1999 JB ₄₀	1999 05 16.34089	14 59 09.76	-15 51 36.5	18.5 V	691	1999 JX ₄₀	1999 05 20.27246	15 04 56.78	-10 49 18.2		699
1999 JB ₄₀	1999 05 18.22066	14 57 40.47	-15 46 55.7	18.3	704	1999 JA ₄₁	1999 05 20.29793	15 04 55.21	-10 49 09.2		699
1999 JB ₄₀	1999 05 18.23466	14 57 39.78	-15 46 53.8	18.5	704	1999 JA ₄₁	1999 05 12.27348	15 06 44.44	-10 42 14.2	17.7 R	699
1999 JB ₄₀	1999 05 18.24880	14 57 39.11	-15 46 49.5	18.3	704	1999 JA ₄₁	1999 05 12.29895	15 06 42.96	-10 42 11.5		699
1999 JB ₄₀	1999 05 18.26281	14 57 38.37	-15 46 49.4	18.3	704	1999 JA ₄₁	1999 05 12.32443	15 06 41.41	-10 42 06.3		699
1999 JB ₄₀	1999 05 18.27682	14 57 37.73	-15 46 46.2	18.6	704	1999 JA ₄₁	1999 05 20.25082	14 59 25.61	-10 24 53.6	17.7 R	699
1999 JB ₄₀	1999 06 04.21977	14 45 58.32	-15 11 35.5	18.4 R	703	1999 JA ₄₁	1999 05 20.27629	14 59 24.15	-10 24 50.7		699
1999 JB ₄₀	1999 06 04.23534	14 45 57.70	-15 11 34.6	18.4 R	703	1999 JA ₄₁	1999 05 20.30175	14 59 22.80	-10 24 47.7		699
1999 JB ₄₀	1999 06 04.25083	14 45 57.20	-15 11 32.6	18.2 R	703	1999 JB ₄₁	1999 05 20.24699	15 02 03.71	-10 04 44.5	17.8 R	699
1999 JB ₄₀	1999 06 04.26633	14 45 56.60	-15 11 31.5	18.2 R	703	1999 JB ₄₁	1999 05 20.27246	15 02 02.22	-10 04 38.0		699
1999 JB ₄₀	1999 06 15.17011	14 41 06.53	-15 00 12.0	18.3	704	1999 JB ₄₁	1999 05 20.29793	15 02 00.65	-10 04 31.3		699
1999 JB ₄₀	1999 06 15.18227	14 41 06.24	-15 00 11.8	19.6	704	1999 JD ₄₁	1999 05 12.27348	15 12 22.93	-10 31 49.3	16.7 R	699
1999 JB ₄₀	1999 06 15.19440	14 41 06.02	-15 00 10.8	19.5	704	1999 JD ₄₁	1999 05 12.29895	15 12 21.34	-10 31 49.7		699
1999 JB ₄₀	1999 06 15.20661	14 41 05.70	-15 00 10.9	19.0	704	1999 JD ₄₁	1999 05 12.32443	15 12 19.75	-10 31 50.8		699
1999 JB ₄₀	1999 06 15.21874	14 41 05.44	-15 00 10.3	19.5	704	1999 JD ₄₁	1999 06 14.16869	14 45 35.69	-11 37 25.1	17.4 R	699
1999 JC ₄₀	1999 05 08.26980	15 06 32.56	-16 57 25.9	18.0 R	699	1999 JD ₄₁	1999 06 14.19413	14 45 35.01	-11 37 31.3		699
1999 JC ₄₀	1999 05 08.28257	15 06 31.89	-16 57 21.8		699	1999 JD ₄₁	1999 06 14.21958	14 45 34.18	-11 37 35.4		699
1999 JC ₄₀	1999 05 08.29531	15 06 31.19	-16 57 18.5		699	1999 JE ₄₁	1999 05 12.27348	15 12 59.67	-10 10 22.2	18.5 R	699
1999 JC ₄₀	1999 05 18.22224	14 58 00.10	-16 11 45.3	19.0	704	1999 JE ₄₁	1999 05 12.29895	15 12 58.16	-10 10 17.0		699
1999 JC ₄₀	1999 05 18.23624	14 57 59.48	-16 11 41.3	18.5	704	1999 JE ₄₁	1999 05 12.32443	15 12 56.65	-10 10 10.6		699
1999 JC ₄₀	1999 05 18.25038	14 57 58.73	-16 11 36.6	18.5	704	1999 JE ₄₁	1999 05 18.22594	15 07 18.34	-09 52 02.6	18.7	704
1999 JC ₄₀	1999 05 18.26440	14 57 57.93	-16 11 32.0	18.5	704	1999 JE ₄₁	1999 05 18.24010	15 07 17.66	-09 51 58.1	18.5	704
1999 JC ₄₀	1999 05 18.27842	14 57 57.30	-16 11 27.4	18.5	704	1999 JE ₄₁	1999 05 18.25409	15 07 16.65	-09 51 56.8	18.3	704
1999 JC ₄₀	1999 06 04.21977	14 45 57.53	-15 03 55.8	18.5 R	703	1999 JE ₄₁	1999 05 18.26813	15 07 15.79	-09 51 53.5	18.3	704
1999 JC ₄₀	1999 06 04.23534	14 45 57.07	-15 03 53.2	18.5 R	703	1999 JE ₄₁	1999 05 18.28211	15 07 15.04	-09 51 50.6	18.3	704
1999 JC ₄₀	1999 06 04.25083	14 45 56.54	-15 03 51.0	18.6 R	703	1999 JE ₄₁	1999 06 04.21395	14 52 56.27	-09 21 34.5	17.8 R	703
1999 JC ₄₀	1999 06 04.26633	14 45 55.93	-15 03 45.9	18.9 R	703	1999 JE ₄₁	1999 06 04.22949	14 52 55.65	-09 21 33.9	17.7 R	703
1999 JG ₄₀	1999 05 08.27108	15 10 57.37	-14 48 25.9	18.4 R	699	1999 JE ₄₁	1999 06 04.24503	14 52 54.88	-09 21 34.0	17.8 R	703
1999 JG ₄₀	1999 05 08.28384	15 10 56.75	-14 48 25.0		699	1999 JE ₄₁	1999 06 04.26056	14 52 54.10	-09 21 33.2	18.0 R	703
1999 JG ₄₀	1999 05 08.29659	15 10 56.05	-14 48 20.7		699	1999 JE ₄₁	1999 06 14.16997	14 47 11.48	-09 23 02.6	19.7	704
1999 JG ₄₀	1999 05 17.27177	15 03 58.41	-14 18 54.7		699	1999 JE ₄₁	1999 06 14.18229	14 47 11.11	-09 23 04.3	20.1	704
1999 JG ₄₀	1999 05 17.29277	15 03 57.11	-14 18 49.4		699	1999 JE ₄₁	1999 06 14.19461	14 47 10.75	-09 23 03.6	19.9	704
1999 JG ₄₀	1999 05 18.22243	15 03 15.74	-14 16 01.7	18.1	704	1999 JE ₄₁	1999 06 14.20694	14 47 10.42	-09 23 04.9	19.9	704
1999 JG ₄₀	1999 05 18.23643	15 03 15.03	-14 15 57.1	18.2	704	1999 JE ₄₁	1999 06 14.21938	14 47 10.05	-09 23 05.9	19.3	704
1999 JG ₄₀	1999 05 18.25057	15 03 14.39	-14 15 57.0	18.2	704	1999 JE ₄₁	1999 05 10.33235	15 15 36.30	-10 02 05.5	18.4 R	699
1999 JG ₄₀	1999 05 18.26459	15 03 13.66	-14 15 52.3	19.1	704	1999 JE ₄₁	1999 05 10.35780	15 15 34.58	-10 02 06.4		699
1999 JG ₄₀	1999 05 18.27860	15 03 13.02	-14 15 47.9	19.1	704	1999 JE ₄₁	1999 05 10.38330	15 15 32.94	-10 02 09.2		699
1999 JH ₄₀	1999 05 14.26560	15 05 13.79	-15 10 29.1	18.0	704	1999 JH ₄₁	1999 05 10.33235	15 16 54.37	-09 52 56.2	18.7 R	699
1999 JH ₄₀	1999 05 14.27766	15 05 12.97	-15 10 29.0	17.9	704	1999 JH ₄₁	1999 05 10.35780	15 16 52.93	-09 52 57.1		699
1999 JH ₄₀	1999 05 14.29009	15 05 12.16	-15 10 27.2	18.8	704	1999 JH ₄₁	1999 05 10.38330	15 16 51.26	-09 52 59.1		699
1999 JH ₄₀	1999 05 14.30204	15 05 11.38	-15 10 25.6	17.8	704	1999 JH ₄₁	1999 05 12.26966	15 15 00.97	-09 56 10.9	18.1 R	699
1999 JH ₄₀	1999 05 14.31406	15 05 10.42	-15 10 22.3	18.6	704	1999 JH ₄₁	1999 05 12.29512	15 14 59.31	-09 56 14.0		699
1999 JH ₄₀	1999 05 17.25013	15 02 00.40	-15 03 49.9	18.1 R	699	1999 JH ₄₁	1999 05 12.32061	15 14 57.87	-09 56 15.0		699
1999 JH ₄₀	1999 05 17.27559	15 01 58.68	-15 03 47.9		699	1999 JK ₄₁	1999 05 12.26966	15 16 21.44	-10 42 48.2	17.9 R	699
1999 JH ₄₀	1999 05 17.30109	15 01 57.00	-15 03 43.6		699	1999 JK ₄₁	1999 05 12.29512	15 16 19.94	-10 42 44.1		699
1999 JH ₄₀	1999 05 17.30730	15 01 56.50	-15 03 43.6	18.0 V	691	1999 JK ₄₁	1999 05 12.32061	15 16 18.44	-10 42 38.7		699
1999 JH ₄₀	1999 05 17.32905	15 01 55.04	-15 03 40.9	18.1 V	691	1999 JL ₄₁	1999 05 10.33235	15 18 45.57	-10 26 06.9	17.4 R	699
1999 JH ₄₀	1999 05 17.35152	15 01 53.52	-15 03 37.7	18.1 V	691	1999 JL ₄₁	1999 05 10.35780	15 18 44.44	-10 25 56.3		699
1999 JH ₄₀	1999 06 04.21977	14 45 04.80	-14 35 20.8	18.1 R	703	1999 JL ₄₁	1999 05 10.38330	15 18 43.23	-10 25 46.6		699
1999 JH ₄₀	1999 06 04.23534	14									

1999 JU ₄₁	1999 05 19.26864	15 10 13.51	-13 01 35.8	19.3	704	1999 JC ₄₃	1999 05 19.29046	15 03 41.18	-12 23 07.3	19.0 R	703
1999 JX ₄₁	1999 05 17.23613	15 13 53.60	-11 47 52.6	16.6 R	699	1999 JD ₄₃	1999 05 09.34061	15 16 39.55	-26 52 46.2	18.4 R	699
1999 JX ₄₁	1999 05 17.26157	15 13 52.21	-11 47 42.5		699	1999 JD ₄₃	1999 05 09.35079	15 16 38.97	-26 52 42.0		699
1999 JX ₄₁	1999 05 17.28706	15 13 50.78	-11 47 32.4		699	1999 JD ₄₃	1999 05 09.36096	15 16 38.39	-26 52 39.8		699
1999 JY ₄₁	1999 05 17.23486	15 06 08.42	-13 09 32.2	17.8 R	699	1999 JD ₄₃	1999 05 13.25483	15 12 39.68	-26 30 36.8	18.6 R	699
1999 JY ₄₁	1999 05 17.26030	15 06 06.83	-13 09 25.1		699	1999 JD ₄₃	1999 05 13.28029	15 12 37.95	-26 30 26.8		699
1999 JY ₄₁	1999 05 17.28579	15 06 05.31	-13 09 16.5		699	1999 JD ₄₃	1999 05 13.30575	15 12 36.42	-26 30 19.0		699
1999 JY ₄₁	1999 06 04.29297	14 50 46.41	-11 45 25.9	18.5 R	699	1999 JD ₄₃	1999 05 18.22473	15 07 36.85	-25 59 18.9	18.5	704
1999 JY ₄₁	1999 06 04.30569	14 50 45.81	-11 45 24.8		699	1999 JD ₄₃	1999 05 18.23881	15 07 36.02	-25 59 14.3	18.3	704
1999 JY ₄₁	1999 06 04.31843	14 50 45.29	-11 45 21.0		699	1999 JD ₄₃	1999 05 18.25288	15 07 35.04	-25 59 07.3	18.1	704
1999 JY ₄₁	1999 06 14.16869	14 45 05.82	-11 16 15.4	18.7 R	699	1999 JD ₄₃	1999 05 18.26690	15 07 34.11	-25 59 00.9	18.1	704
1999 JY ₄₁	1999 06 14.19413	14 45 05.15	-11 16 12.5		699	1999 JD ₄₃	1999 05 18.28090	15 07 33.32	-25 58 55.9	18.8	704
1999 JY ₄₁	1999 06 14.21958	14 45 04.43	-11 16 09.0		699	1999 JD ₄₃	1999 06 15.16966	14 47 41.77	-22 45 50.0	18.5	704
1999 JZ ₄₁	1999 05 17.23486	15 07 08.68	-13 54 43.5	18.2 R	699	1999 JD ₄₃	1999 06 15.18182	14 47 41.60	-22 45 44.2	19.4	704
1999 JZ ₄₁	1999 05 17.26030	15 07 07.12	-13 54 36.5		699	1999 JD ₄₃	1999 06 15.20616	14 47 41.08	-22 45 36.9	19.3	704
1999 JZ ₄₁	1999 05 17.28579	15 07 05.58	-13 54 28.3		699	1999 JD ₄₃	1999 06 15.21829	14 47 40.84	-22 45 32.3	18.8	704
1999 JA ₄₂	1999 05 08.26343	15 17 07.50	-13 31 14.9	16.7 R	699	1999 JF ₄₃	1999 05 18.22399	15 04 18.66	-19 20 57.6	18.6	704
1999 JA ₄₂	1999 05 08.27618	15 17 06.73	-13 31 14.0		699	1999 JF ₄₃	1999 05 18.23806	15 04 18.04	-19 20 53.0	18.7	704
1999 JA ₄₂	1999 05 08.28894	15 17 05.97	-13 31 13.1		699	1999 JF ₄₃	1999 05 18.25213	15 04 17.01	-19 20 52.4	18.5	704
1999 JA ₄₂	1999 06 14.16995	14 49 32.51	-13 33 20.5	17.9 R	699	1999 JF ₄₃	1999 05 18.26616	15 04 16.26	-19 20 50.7	18.5	704
1999 JA ₄₂	1999 06 14.19541	14 49 31.98	-13 33 23.0		699	1999 JF ₄₃	1999 05 18.28017	15 04 15.49	-19 20 47.9	18.9	704
1999 JA ₄₂	1999 06 14.22086	14 49 31.43	-13 33 26.4		699	1999 JF ₄₃	1999 05 18.32735	15 04 12.77	-19 20 41.5	18.7 R	699
1999 JC ₄₂	1991 10 13.37090	01 52 15.53	+09 23 24.3	18.3 V	691	1999 JF ₄₃	1999 05 18.34772	15 04 11.63	-19 20 39.5		699
1999 JC ₄₂	1991 10 13.39118	01 52 14.52	+09 23 17.8		691	1999 JF ₄₃	1999 05 18.36809	15 04 10.36	-19 20 35.3		699
1999 JC ₄₂	1991 10 13.42092	01 52 12.98	+09 23 08.5		691	1999 JG ₄₃	1999 05 08.30497	17 17 39.75	-19 49 31.7	18.4 R	699
1999 JC ₄₂	1999 05 17.24758	15 11 30.16	-15 01 35.6	18.7 R	699	1999 JG ₄₃	1999 05 08.31771	15 17 38.91	-19 49 30.6		699
1999 JC ₄₂	1999 05 17.27304	15 11 28.76	-15 01 28.9		699	1999 JG ₄₃	1999 05 08.33044	15 17 38.12	-19 49 30.8		699
1999 JC ₄₂	1999 05 17.27595	15 11 28.58	-15 01 30.0	17.9 R	703	1999 JH ₄₃	1999 05 18.22418	15 06 36.66	-20 58 13.3	17.2	704
1999 JC ₄₂	1999 05 17.29071	15 11 27.90	-15 01 29.3	17.7 R	703	1999 JH ₄₃	1999 05 18.23824	15 06 35.75	-20 58 10.5		704
1999 JC ₄₂	1999 05 17.29854	15 11 27.43	-15 01 25.7		699	1999 JH ₄₃	1999 05 18.25232	15 06 34.87	-20 58 07.9		704
1999 JC ₄₂	1999 05 17.30520	15 11 27.13	-15 01 24.1	17.9 R	703	1999 JH ₄₃	1999 05 18.26634	15 06 33.96	-20 58 03.7		704
1999 JC ₄₂	1999 05 17.31965	15 11 26.35	-15 01 22.0	18.3 R	703	1999 JH ₄₃	1999 05 18.28035	15 06 33.05	-20 58 01.3	17.5	704
1999 JC ₄₂	1999 05 18.22372	15 10 41.25	-14 58 11.7	18.4	704	1999 JH ₄₃	1999 05 18.32990	15 06 30.06	-20 57 50.8	17.4 R	699
1999 JC ₄₂	1999 05 18.23775	15 10 40.56	-14 58 09.8	18.9	704	1999 JH ₄₃	1999 05 18.35027	15 06 28.79	-20 57 46.4		699
1999 JC ₄₂	1999 05 18.25186	15 10 39.89	-14 58 06.2	18.9	704	1999 JH ₄₃	1999 05 18.37064	15 06 27.44	-20 57 42.3		699
1999 JC ₄₂	1999 05 18.26588	15 10 39.08	-14 58 02.5	18.9	704	1999 JJ ₄₃	1999 05 18.32990	15 05 49.03	-21 22 27.5	16.9 R	699
1999 JC ₄₂	1999 05 18.27989	15 10 38.41	-14 57 59.2	18.9	704	1999 JJ ₄₃	1999 05 18.35027	15 05 47.57	-21 22 29.4		699
1999 JC ₄₂	1999 06 04.22170	14 57 57.68	-14 06 25.6	18.1 R	703	1999 JJ ₄₃	1999 05 18.37064	15 05 46.20	-21 22 31.5		699
1999 JC ₄₂	1999 06 04.23729	14 57 57.11	-14 06 24.1	18.5 R	703	1999 JJ ₄₃	1999 06 12.25904	14 45 08.37	-22 03 08.2	17.6 R	699
1999 JC ₄₂	1999 06 04.25278	14 57 56.43	-14 06 20.9	18.8 R	703	1999 JJ ₄₃	1999 06 12.27178	14 45 07.97	-22 03 10.5		699
1999 JC ₄₂	1999 06 04.26829	14 57 55.91	-14 06 19.1	18.7 R	703	1999 JJ ₄₃	1999 06 12.28450	14 45 07.59	-22 03 10.8		699
1999 JC ₄₂	1999 06 14.18266	14 52 33.30	-13 46 23.0	19.9	704	1999 JK ₄₃	1999 05 08.30878	15 13 09.95	-22 50 57.2	16.2 R	699
1999 JC ₄₂	1999 06 14.19499	14 52 32.92	-13 46 20.7	20.2	704	1999 JK ₄₃	1999 05 08.32153	15 13 09.31	-22 50 49.0		699
1999 JC ₄₂	1999 06 14.20731	14 52 32.62	-13 46 19.5	20.0	704	1999 JK ₄₃	1999 05 08.33426	15 13 08.60	-22 50 41.2		699
1999 JC ₄₂	1999 06 14.21975	14 52 32.24	-13 46 18.4	19.5	704	1999 JL ₄₃	1999 05 18.22427	15 06 37.97	-22 09 18.1	18.5	704
1999 JE ₄₂	1999 05 17.24631	15 04 10.91	-16 42 01.9	18.5 R	699	1999 JL ₄₃	1999 05 18.23834	15 06 36.99	-22 09 13.5	18.0	704
1999 JE ₄₂	1999 05 17.27177	15 04 09.22	-16 41 56.3		699	1999 JL ₄₃	1999 05 18.25241	15 06 36.35	-22 09 08.8	18.0	704
1999 JE ₄₂	1999 05 17.29727	15 04 07.82	-16 41 59.2		699	1999 JL ₄₃	1999 05 18.26643	15 06 35.49	-22 09 04.1	18.1	704
1999 JG ₄₂	1999 05 17.27595	15 08 01.70	-16 13 08.8	18.6 R	703	1999 JL ₄₃	1999 05 18.28044	15 06 34.72	-22 08 59.7	18.4	704
1999 JG ₄₂	1999 05 17.29071	15 08 00.81	-16 13 04.8	18.3 R	703	1999 JL ₄₃	1999 05 18.32990	15 06 32.12	-22 08 42.5	18.2 R	699
1999 JG ₄₂	1999 05 17.30520	15 08 00.18	-16 13 00.4	18.0 R	703	1999 JL ₄₃	1999 05 18.35027	15 06 30.96	-22 08 35.2		699
1999 JG ₄₂	1999 05 17.31965	15 07 59.38	-16 12 55.1	19.2 R	703	1999 JL ₄₃	1999 05 18.37064	15 06 29.87	-22 08 27.6		699
1999 JG ₄₂	1999 06 04.22170	14 54 38.13	-14 54 04.1	18.5 R	703	1999 JO ₄₃	1999 05 18.22427	15 05 24.12	-22 54 57.5	18.1	704
1999 JG ₄₂	1999 06 04.23729	14 54 37.66	-14 54 03.1	19.5 R	703	1999 JO ₄₃	1999 05 18.23834	15 05 23.27	-22 54 53.0	18.1	704
1999 JG ₄₂	1999 06 04.26829	14 54 36.32	-14 53 55.3	19.0 R	703	1999 JO ₄₃	1999 05 18.25241	15 05 22.52	-22 54 48.3	18.4	704
1999 JK ₄₂	1999 05 17.27595	15 09 41.28	-15 53 45.6	18.8 R	703	1999 JO ₄₃	1999 05 18.26643	15 05 21.58	-22 54 45.2	18.4	704
1999 JK ₄₂	1999 05 17.29071	15 09 40.56	-15 53 38.1	18.6 R	703	1999 JO ₄₃	1999 05 18.28044	15 05 20.83	-22 54 42.0	18.5	704
1999 JK ₄₂	1999 05 17.30520	15 09 39.84	-15 53 30.8	18.4 R	703	1999 JO ₄₃	1999 05 18.32990	15 05 17.94	-22 54 28.5	18.3 R	699
1999 JK ₄₂	1999 05 17.31965	15 09 39.05	-15 53 24.2	18.1 R	703	1999 JO ₄₃	1999 05 18.35027	15 05 16.82	-22 54 25.1		699
1999 JK ₄₂	1999 05 18.22372	15 08 55.40	-15 46 12.5	18.1	704	1999 JO ₄₃	1999 05 18.37064	15 05 15.56	-22 54 19.4		699
1999 JK ₄₂	1999 05 18.23775	15 08 54.73	-15 46 04.2	18.4	704	1999 JO ₄₃	1999 06 15.16974	14 45 35.97	-20 57 24.9	18.7	704
1999 JK ₄₂	1999 05 18.25186	15 08 54.09	-15 45 58.5	18.6	704	1999 JO ₄₃	1999 06 15.18189	14 45 35.66	-20 57 22.1	19.2	704
1999 JK ₄₂	1999 05 18.26588	15 08 53.24	-15 45 49.8	18.8	704	1999 JO ₄₃	1999 06 15.19402	14 45 35.36	-20 57 19.3	19.1	704
1999 JK ₄₂	1999 05 18.27989	15 08 52.67	-15 45 45.3	18.8	704	1999 JO ₄₃	1999 06 15.20623	14 45 35.05	-20 57 17.4	19.2	704
1999 JK ₄₂	1999 06 04.22170	14 56 53.44	-13 41 03.9	18.8 R	703	1999 JO ₄₃	1999 06 15.21837	14 45 34.79	-20 57 13.8	19.0	704
1999 JK ₄₂	1999 06 04.23729	14 56 53.04	-13 40 58.6	18.9 R	703	1999 JO ₄₃	1999 05 18.32990	15 09 49.81	-22 37 06.1	17.2 R	699
1999 JK ₄₂	1999 06 04.25278	14 56 52.46	-13 40 52.9	19.7 R	703	1999 JO ₄₃	1999 05 18.35027	15 09 48.57	-22 36 56.8		699
1999 JK ₄₂	1999 06 04.26829	14 56 51.93	-13 40 47.6	18.8 R	703	1999 JO ₄₃	1999 05 18.37064	15 09 47.39	-22 36 47.3		699
1999 JK ₄₂	1999 06 14.17042	14 52 02.19	-12 42 19.6	19.0	704	1999 JQ ₄₃	1999 06 04.33932	14 56 18.91	-20 31 49.2	18.3 R	699
1999 JK ₄₂	1999 06 14.18274	14 52 01.84	-12 42 16.6	19.7	704	1999 JQ ₄₃	1999 06 04.35206	14 56 18.43	-20 31 44.8		699
1999 JK ₄₂	1999 06 1										

1999 JG ₄₄	1999 06 12.27178	14 49 24.48	-21 52 38.7	699	1999 JS ₄₅	1999 06 14.16995	14 55 10.48	-12 11 32.8	18.5 R	699
1999 JG ₄₄	1999 06 12.28450	14 49 23.95	-21 52 38.8	699	1999 JS ₄₅	1999 06 14.19541	14 55 09.85	-12 11 34.4		699
1999 JJ ₄₄	1999 05 18.32990	15 08 24.40	-21 57 06.7	19.2 R	699	1999 JS ₄₅	1999 06 14.22086	14 55 09.20	-12 11 33.5	699
1999 JJ ₄₄	1999 05 18.37064	15 08 21.64	-21 57 15.1		699	1999 JT ₄₅	1950 04 12.23889	11 17 33.87	+09 59 47.7	5 675
1999 JL ₄₄	1999 05 18.32354	15 12 19.90	-20 05 02.6	16.5 R	699	1999 JT ₄₅	1950 04 12.27014	11 17 33.07	+09 59 49.6	5 675
1999 JL ₄₄	1999 05 18.34389	15 12 18.95	-20 04 53.3		699	1999 JT ₄₅	1990 10 25.30417	02 34 47.69	+09 30 19.4	5 675
1999 JL ₄₄	1999 05 18.36426	15 12 18.00	-20 04 43.9		699	1999 JT ₄₅	1990 10 25.35625	02 34 44.57	+09 30 04.0	5 675
1999 JL ₄₄	1999 06 04.34060	15 01 03.17	-18 02 31.6	16.5 R	699	1999 JT ₄₅	1995 02 06.30084	10 06 18.06	+15 11 08.8	16.3 V
1999 JL ₄₄	1999 06 04.35333	15 01 02.76	-18 02 25.9		699	1999 JT ₄₅	1995 02 06.32469	10 06 16.71	+15 11 19.1	691
1999 JL ₄₄	1999 06 04.36607	15 01 02.35	-18 02 20.2		699	1999 JT ₄₅	1995 02 06.34862	10 06 15.34	+15 11 29.6	691
1999 JN ₄₄	1999 06 12.26032	14 50 42.65	-21 19 31.5	18.4 R	699	1999 JT ₄₅	1997 10 29.26167	03 16 15.00	+12 49 15.7	19.5 704
1999 JN ₄₄	1999 06 12.27306	14 50 42.22	-21 19 31.7		699	1999 JT ₄₅	1997 10 29.28188	03 16 13.72	+12 49 10.6	19.1 704
1999 JN ₄₄	1999 06 12.28578	14 50 41.77	-21 19 31.0		699	1999 JT ₄₅	1997 10 29.30212	03 16 12.65	+12 49 06.2	19.1 704
1999 JP ₄₄	1999 05 08.30497	15 18 41.06	-20 13 48.3	19.1 R	699	1999 JT ₄₅	1997 10 29.32276	03 16 11.40	+12 49 02.5	704
1999 JP ₄₄	1999 05 08.31771	15 18 40.47	-20 13 42.3		699	1999 JT ₄₅	1997 10 29.34299	03 16 10.23	+12 48 57.4	704
1999 JP ₄₄	1999 05 08.33044	15 18 39.65	-20 13 36.0		699	1999 JT ₄₅	1997 11 06.14904	03 08 30.01	+12 19 42.3	704
1999 JP ₄₄	1999 06 15.17214	14 53 32.10	-15 20 25.9	18.6	704	1999 JT ₄₅	1997 11 06.16927	03 08 28.69	+12 19 37.8	704
1999 JP ₄₄	1999 06 15.18429	14 53 31.81	-15 20 21.3	19.3	704	1999 JT ₄₅	1997 11 06.18910	03 08 27.47	+12 19 33.7	704
1999 JP ₄₄	1999 06 15.20864	14 53 31.36	-15 20 13.3	19.5	704	1999 JT ₄₅	1997 11 06.20909	03 08 26.11	+12 19 29.2	704
1999 JP ₄₄	1999 06 15.22077	14 53 31.13	-15 20 08.7	19.6	704	1999 JT ₄₅	1997 11 06.22891	03 08 24.87	+12 19 24.9	704
1999 JT ₄₄	1999 05 18.32354	15 12 35.49	-20 20 32.0	18.3 R	699	1999 JT ₄₅	1997 11 08.06489	03 06 30.43	+12 12 38.5	17.2 V
1999 JT ₄₄	1999 05 18.34389	15 12 34.07	-20 20 28.4		699	1999 JT ₄₅	1997 11 08.08243	03 06 29.30	+12 12 34.6	17.2 V
1999 JT ₄₄	1999 05 18.36426	15 12 32.61	-20 20 28.1		699	1999 JT ₄₅	1997 11 08.09933	03 06 28.20	+12 12 30.8	17.0 V
1999 JV ₄₄	1999 05 18.32480	15 13 44.50	-18 54 23.7	18.8 R	699	1999 JT ₄₅	1997 11 29.12641	02 45 47.48	+11 14 03.4	17.7 704
1999 JV ₄₄	1999 05 18.34517	15 13 43.29	-18 54 17.8		699	1999 JT ₄₅	1997 11 29.16769	02 45 45.34	+11 13 59.3	17.4 704
1999 JV ₄₄	1999 05 18.36553	15 13 42.00	-18 54 13.5		699	1999 JT ₄₅	1997 11 29.18649	02 45 44.39	+11 13 58.3	704
1999 JW ₄₄	1999 05 17.27089	15 09 24.35	-18 34 23.3	18.6 R	703	1999 JT ₄₅	1997 11 29.20520	02 45 43.46	+11 13 56.6	704
1999 JW ₄₄	1999 05 17.28564	15 09 23.49	-18 34 20.1	18.8 R	703	1999 JT ₄₅	1997 11 29.22418	02 45 42.49	+11 13 54.3	704
1999 JW ₄₄	1999 05 17.29979	15 09 22.43	-18 34 16.3	18.4 R	703	1999 JT ₄₅	1999 05 08.26470	15 25 00.81	-14 02 37.0	699
1999 JW ₄₄	1999 05 17.31466	15 09 21.72	-18 34 13.0	18.4 R	703	1999 JT ₄₅	1999 05 08.27745	15 24 59.94	-14 02 35.9	699
1999 JY ₄₄	1999 05 08.30624	15 23 02.77	-18 52 41.4	18.1 R	699	1999 JT ₄₅	1999 05 08.29021	15 24 59.12	-14 02 32.2	699
1999 JY ₄₄	1999 05 08.31898	15 23 01.81	-18 52 41.1		699	1999 JT ₄₅	1999 05 17.23741	15 15 40.59	-13 34 13.3	17.5 R
1999 JY ₄₄	1999 05 08.33171	15 23 01.00	-18 52 39.0		699	1999 JT ₄₅	1999 05 17.26285	15 15 38.98	-13 34 09.5	699
1999 JY ₄₄	1999 05 19.22862	15 10 52.64	-18 28 44.3	18.5	704	1999 JT ₄₅	1999 05 17.28833	15 15 37.38	-13 34 05.7	699
1999 JY ₄₄	1999 05 19.24256	15 10 51.71	-18 28 44.2	18.6	704	1999 JV ₄₅	1999 05 17.23741	15 20 21.69	-12 04 36.3	16.8 R
1999 JY ₄₄	1999 05 19.25653	15 10 50.74	-18 28 42.2	18.9	704	1999 JV ₄₅	1999 05 17.26285	15 20 20.22	-12 04 25.6	699
1999 JY ₄₄	1999 05 19.27051	15 10 49.73	-18 28 39.4	18.5	704	1999 JV ₄₅	1999 05 17.28833	15 20 18.71	-12 04 15.8	699
1999 JY ₄₄	1999 05 19.28446	15 10 48.66	-18 28 39.2	19.0	704	1999 JX ₄₅	1999 05 17.32832	15 18 29.33	-11 03 27.3	18.4 R
1999 JY ₄₄	1999 06 15.16996	14 47 28.64	-17 39 16.0	18.9	704	1999 JX ₄₅	1999 05 17.35380	15 18 28.22	-11 03 22.8	699
1999 JY ₄₄	1999 06 15.18212	14 47 28.24	-17 39 14.9	19.5	704	1999 JX ₄₅	1999 05 17.37928	15 18 26.90	-11 03 15.9	699
1999 JY ₄₄	1999 06 15.19425	14 47 27.78	-17 39 14.8	19.4	704	1999 JX ₄₅	1999 05 18.22650	15 17 47.68	-11 00 14.2	18.5 704
1999 JY ₄₄	1999 06 15.20646	14 47 27.42	-17 39 14.2	19.4	704	1999 JX ₄₅	1999 05 18.24065	15 17 46.85	-11 00 09.7	18.6 704
1999 JY ₄₄	1999 06 15.21859	14 47 27.06	-17 39 12.4	19.1	704	1999 JX ₄₅	1999 05 18.25466	15 17 46.25	-11 00 07.1	18.6 704
1999 JC ₄₅	1999 05 08.26725	15 21 23.60	-17 18 47.4	18.5 R	699	1999 JX ₄₅	1999 05 18.26869	15 17 45.64	-11 00 03.8	18.8 704
1999 JC ₄₅	1999 05 08.28001	15 21 22.74	-17 18 48.9		699	1999 JX ₄₅	1999 05 18.28267	15 17 44.83	-11 00 00.6	18.9 704
1999 JC ₄₅	1999 05 08.29275	15 21 21.89	-17 18 47.9		699	1999 JX ₄₅	1999 06 14.17184	15 01 29.53	-10 04 50.8	18.7 704
1999 JF ₄₅	1999 05 18.32354	15 12 57.82	-17 22 54.5	18.2 R	699	1999 JX ₄₅	1999 06 14.18415	15 01 29.32	-10 04 51.5	19.6 704
1999 JF ₄₅	1999 05 18.34389	15 12 56.03	-17 22 57.1		699	1999 JX ₄₅	1999 06 14.19648	15 01 29.04	-10 04 51.4	19.6 704
1999 JF ₄₅	1999 05 18.36426	15 12 54.84	-17 23 00.4		699	1999 JX ₄₅	1999 06 14.20891	15 01 28.77	-10 04 50.2	20.0 704
1999 JH ₄₅	1999 05 19.25850	15 08 40.81	-15 52 36.3	17.3 V	691	1999 JX ₄₅	1999 06 14.22124	15 01 28.47	-10 04 50.5	19.6 704
1999 JH ₄₅	1999 05 19.28026	15 08 39.56	-15 52 30.0	17.1 V	691	1999 JY ₄₅	1999 05 17.27946	15 22 15.32	-11 30 21.4	19.2 R
1999 JH ₄₅	1999 05 19.30173	15 08 38.29	-15 52 23.6	17.1 V	691	1999 JY ₄₅	1999 05 17.29409	15 22 14.48	-11 30 16.6	17.9 R
1999 JJ ₄₅	1999 05 17.27595	15 10 07.40	-16 00 08.5	19.0 R	703	1999 JY ₄₅	1999 05 17.30858	15 22 13.59	-11 30 15.6	19.0 R
1999 JJ ₄₅	1999 05 17.29071	15 10 06.45	-16 00 07.9	18.6 R	703	1999 JY ₄₅	1999 05 17.32331	15 22 12.77	-11 30 13.0	18.7 R
1999 JJ ₄₅	1999 05 17.30520	15 10 05.49	-16 00 07.3	18.6 R	703	1999 JY ₄₅	1999 05 18.22650	15 21 20.70	-11 27 03.1	19.0 704
1999 JJ ₄₅	1999 05 17.31965	15 10 04.58	-16 00 05.7	18.3 R	703	1999 JY ₄₅	1999 05 18.24065	15 21 19.81	-11 27 02.6	18.7 704
1999 JJ ₄₅	1999 05 18.22381	15 09 09.39	-15 59 10.0	19.0	704	1999 JY ₄₅	1999 05 18.25466	15 21 18.91	-11 26 57.9	18.7 704
1999 JJ ₄₅	1999 05 18.23787	15 09 08.43	-15 59 09.8	19.0	704	1999 JY ₄₅	1999 05 18.26869	15 21 18.02	-11 26 53.9	19.5 704
1999 JJ ₄₅	1999 05 18.25195	15 09 07.60	-15 59 06.7	19.7	704	1999 JY ₄₅	1999 05 18.28267	15 21 16.95	-11 26 52.6	19.5 704
1999 JJ ₄₅	1999 05 18.26597	15 09 06.50	-15 59 07.6	19.0	704	1999 JD ₄₆	1999 05 17.23869	15 24 35.39	-11 37 18.8	18.4 R
1999 JJ ₄₅	1999 05 18.27998	15 09 05.62	-15 59 06.5	19.0	704	1999 JD ₄₆	1999 05 17.26412	15 24 33.88	-11 37 14.7	699
1999 JJ ₄₅	1999 05 19.22704	15 08 08.19	-15 58 08.4	18.7	704	1999 JD ₄₆	1999 05 17.27946	15 24 32.98	-11 37 13.6	18.1 R
1999 JJ ₄₅	1999 05 19.24099	15 08 07.15	-15 58 08.2	19.2	704	1999 JD ₄₆	1999 05 17.28961	15 24 32.36	-11 37 12.1	699
1999 JJ ₄₅	1999 05 19.26892	15 08 05.53	-15 58 07.9	19.1	704	1999 JD ₄₆	1999 05 17.29409	15 24 31.99	-11 37 12.1	18.1 R
1999 JJ ₄₅	1999 05 19.28289	15 08 04.42	-15 58 07.6	19.1	704	1999 JD ₄₆	1999 05 17.30858	15 24 31.17	-11 37 10.2	17.3 R
1999 JJ ₄₅	1999 06 05.23823	14 53 12.41	-15 50 34.5	18.7 R	703	1999 JD ₄₆	1999 05 17.32331	15 24 30.40	-11 37 08.6	18.2 R
1999 JJ ₄₅	1999 06 05.25383	14 53 11.78	-15 50 34.6	19.5 R	703	1999 JD ₄₆	1999 05 18.22909	15 23 38.74	-11 34 48.6	18.8 704
1999 JJ ₄₅	1999 06 05.26941	14 53 11.01	-15 50 33.7	19.7 R	703	1999 JD ₄₆	1999 05 18.24326	15 23 37.92	-11 34 45.6	18.3 704
1999 JJ ₄₅	1999 06 05.28491	14 53 10.44	-15 50 33.1	19.2 R	703	1999 JD ₄₆	1999 05 18.25726	15 23 37.10	-11 34 44.3	18.3 704
1999 JK ₄₅	1999 05 18.22548	15 10 42.37	-16 27 04.7	18.9	704	1999 JD ₄₆	1999 05 18.27129	15 23 36.11	-11 34 39.5	18.9 704
1999 JK ₄₅	1999 05 18.23963	15 10 41.61	-16 27 04.5	18.3	704	1999 JD ₄₆	1999 05 18.28526	15 23 35.33	-11 34 38.9	18.9 704
1999 JK ₄₅	1999 05 18.25362	15 10 40.81	-16 27 06.0	18.3	704	1999 JE ₄₆	1999 05 08.26528	15 33 45.13	-11 48 00.0	17.6 R
1999 JK ₄₅	1999 05 18.26767	15								

1999 JQ ₄₆	1999 05 17.28961	15 24 33.79	-14 08 35.2	18.7	699	1999 JU ₄₇	1999 05 18.35280	15 17 45.20	-22 20 00.7	699
1999 JQ ₄₆	1999 05 18.22668	15 23 50.40	-14 03 52.1	18.7	704	1999 JU ₄₇	1999 05 18.37318	15 17 44.03	-22 19 58.0	699
1999 JQ ₄₆	1999 05 18.24084	15 23 49.63	-14 03 49.7	19.1	704	1999 JW ₄₇	1999 05 09.33297	15 29 39.75	-22 09 11.8	18.0 R
1999 JQ ₄₆	1999 05 18.25484	15 23 48.86	-14 03 42.9	18.9	704	1999 JW ₄₇	1999 05 09.34316	15 29 39.25	-22 09 10.2	699
1999 JQ ₄₆	1999 05 18.26887	15 23 48.24	-14 03 40.2	18.9	704	1999 JW ₄₇	1999 05 09.35333	15 29 38.60	-22 09 09.4	699
1999 JQ ₄₆	1999 05 18.28285	15 23 47.61	-14 03 38.1	18.9	704	1999 JW ₄₇	1999 05 18.33244	15 20 51.24	-21 52 47.2	17.7 R
1999 JS ₄₆	1999 05 17.24376	15 22 56.13	-15 44 16.6	17.2 R	699	1999 JW ₄₇	1999 05 18.35280	15 20 49.99	-21 52 44.8	699
1999 JS ₄₆	1999 05 17.26922	15 22 54.29	-15 44 16.8		699	1999 JW ₄₇	1999 05 18.37318	15 20 48.77	-21 52 42.1	699
1999 JS ₄₆	1999 05 17.29471	15 22 52.62	-15 44 17.4		699	1999 JX ₄₇	1999 05 18.22732	15 20 56.68	-22 01 47.8	18.4
1999 JS ₄₆	1999 06 14.26179	14 57 30.73	-16 14 46.5	17.9 R	699	1999 JX ₄₇	1999 05 18.24148	15 20 55.81	-22 01 47.7	17.7
1999 JS ₄₆	1999 06 14.28216	14 57 29.90	-16 14 49.6		699	1999 JX ₄₇	1999 05 18.25549	15 20 54.76	-22 01 47.5	17.7
1999 JS ₄₆	1999 06 14.30255	14 57 29.29	-16 14 51.4		699	1999 JX ₄₇	1999 05 18.26952	15 20 53.72	-22 01 44.1	17.6
1999 JV ₄₆	1999 06 19.23246	15 05 57.81	-14 18 47.0	18.8 V	691	1999 JX ₄₇	1999 05 18.28349	15 20 52.77	-22 01 43.6	17.6
1999 JV ₄₆	1999 06 19.25435	15 05 57.38	-14 18 46.1	18.8 V	691	1999 JX ₄₇	1999 05 18.33244	15 20 49.39	-22 01 38.8	18.0 R
1999 JV ₄₆	1999 06 19.27610	15 05 56.98	-14 18 46.2	18.6 V	691	1999 JX ₄₇	1999 05 18.35280	15 20 47.94	-22 01 36.3	699
1999 JX ₄₆	1999 05 08.26853	15 25 44.78	-16 33 42.7	17.6 R	699	1999 JX ₄₇	1999 05 18.37318	15 20 46.52	-22 01 33.7	699
1999 JX ₄₆	1999 05 08.28130	15 25 44.09	-16 33 40.0		699	1999 JX ₄₇	1999 06 15.17176	14 56 58.59	-21 11 49.8	18.9
1999 JX ₄₆	1999 05 08.29404	15 25 43.50	-16 33 37.7		699	1999 JX ₄₇	1999 06 15.18392	14 56 58.21	-21 11 49.1	19.4
1999 JX ₄₆	1999 05 19.26424	15 16 57.98	-16 00 55.7	17.6 V	691	1999 JX ₄₇	1999 06 15.19605	14 56 57.86	-21 11 48.3	19.4
1999 JX ₄₆	1999 05 19.28600	15 16 56.91	-16 00 52.1	17.5 V	691	1999 JX ₄₇	1999 06 15.20826	14 56 57.47	-21 11 47.2	19.2
1999 JX ₄₆	1999 05 19.30747	15 16 55.83	-16 00 48.4	17.5 V	691	1999 JX ₄₇	1999 06 15.22039	14 56 57.07	-21 11 46.0	19.4
1999 JX ₄₆	1999 06 09.26272	15 02 40.15	-15 11 04.0	18.5	704	1999 JY ₄₇	1999 06 12.26540	14 55 24.89	-24 20 50.4	17.7 R
1999 JX ₄₆	1999 06 09.27221	15 02 39.85	-15 11 04.9	18.5	704	1999 JY ₄₇	1999 06 12.27814	14 55 24.24	-24 20 52.2	699
1999 JX ₄₆	1999 06 09.29089	15 02 39.29	-15 11 02.3	18.9	704	1999 JY ₄₇	1999 06 12.29089	14 55 23.82	-24 20 52.6	699
1999 JX ₄₆	1999 06 09.30025	15 02 38.98	-15 11 02.6	19.1	704	1999 JA ₄₈	1999 05 13.25227	15 26 17.31	-24 38 08.6	15.9 R
1999 JA ₄₇	1999 05 17.24376	15 21 00.36	-16 21 14.7	17.6 R	699	1999 JA ₄₈	1999 05 13.27774	15 26 15.57	-24 38 08.8	699
1999 JA ₄₇	1999 05 17.26922	15 20 59.01	-16 21 11.4		699	1999 JA ₄₈	1999 05 13.30321	15 26 13.85	-24 38 09.9	699
1999 JA ₄₇	1999 05 17.29471	15 20 57.70	-16 21 07.3		699	1999 JA ₄₈	1999 06 12.26540	14 59 53.64	-24 15 59.8	16.9 R
1999 JB ₄₇	1992 09 29.39839	00 52 45.13	+03 15 42.9		691	1999 JA ₄₈	1999 06 12.27814	14 59 53.22	-24 15 58.3	699
1999 JB ₄₇	1992 09 29.42323	00 52 43.99	+03 15 35.8	18.1 V	691	1999 JA ₄₈	1999 06 12.29089	14 59 52.88	-24 15 57.7	699
1999 JB ₄₇	1992 09 29.44859	00 52 42.63	+03 15 26.8		691	1999 JD ₄₈	1999 05 09.33807	15 31 03.36	-25 53 48.4	16.7 R
1999 JB ₄₇	1997 12 28.56695	08 35 50.43	+18 17 38.5	18.7 V	566	1999 JD ₄₈	1999 05 09.34824	15 31 02.78	-25 53 44.5	699
1999 JB ₄₇	1997 12 28.57713	08 35 50.05	+18 17 40.8	19.0 V	566	1999 JD ₄₈	1999 05 09.35841	15 31 02.20	-25 53 39.2	699
1999 JB ₄₇	1997 12 28.58760	08 35 49.59	+18 17 42.5	19.2 V	566	1999 JD ₄₈	1999 06 12.25777	15 03 55.60	-21 23 36.9	17.3 R
1999 JB ₄₇	1998 01 24.35163	08 12 10.54	+19 54 50.5	17.9 V	566	1999 JD ₄₈	1999 06 12.27051	15 03 55.22	-21 23 31.4	699
1999 JB ₄₇	1998 01 24.36133	08 12 09.97	+19 54 52.8	17.8 V	566	1999 JD ₄₈	1999 06 12.28323	15 03 54.81	-21 23 25.4	699
1999 JB ₄₇	1998 01 24.37110	08 12 09.36	+19 54 54.8	18.1 V	566	1999 JE ₄₈	1999 05 09.33807	15 32 04.63	-25 44 18.0	18.0 R
1999 JB ₄₇	1999 06 05.24016	15 06 48.34	-15 24 33.9	18.6 R	703	1999 JE ₄₈	1999 05 09.34824	15 32 04.02	-25 44 13.2	699
1999 JB ₄₇	1999 06 05.25576	15 06 47.63	-15 24 31.6	18.2 R	703	1999 JE ₄₈	1999 05 09.35841	15 32 03.41	-25 44 10.8	699
1999 JB ₄₇	1999 06 05.27135	15 06 47.01	-15 24 28.8	18.6 R	703	1999 JJ ₄₈	1999 05 09.33934	15 39 23.03	-26 15 32.7	16.4 R
1999 JB ₄₇	1999 06 05.28686	15 06 46.32	-15 24 26.7	18.3 R	703	1999 JJ ₄₈	1999 05 09.34951	15 39 22.41	-26 15 29.2	699
1999 JB ₄₇	1999 06 15.17221	15 00 56.22	-15 06 53.0	18.5	704	1999 JJ ₄₈	1999 05 09.35969	15 39 21.82	-26 15 26.2	699
1999 JB ₄₇	1999 06 15.18437	15 00 55.92	-15 06 52.2	19.2	704	1999 JJ ₄₈	1999 06 12.25777	15 10 08.07	-22 23 26.9	17.5 R
1999 JB ₄₇	1999 06 15.19650	15 00 55.49	-15 06 51.8	19.7	704	1999 JJ ₄₈	1999 06 12.27051	15 10 07.62	-22 23 21.3	699
1999 JB ₄₇	1999 06 15.22085	15 00 54.71	-15 06 49.4	19.9	704	1999 JJ ₄₈	1999 06 12.28323	15 10 07.24	-22 23 17.0	699
1999 JF ₄₇	1999 05 08.30751	15 30 21.72	-18 11 02.7	18.6 R	699	1999 JK ₄₈	1999 05 09.33934	15 40 01.69	-26 27 40.2	18.4 R
1999 JF ₄₇	1999 05 08.32025	15 30 20.93	-18 11 02.7		699	1999 JK ₄₈	1999 05 09.34951	15 40 01.04	-26 27 37.9	699
1999 JF ₄₇	1999 05 08.33299	15 30 20.32	-18 11 00.0		699	1999 JK ₄₈	1999 05 09.35969	15 40 00.51	-26 27 37.0	699
1999 JF ₄₇	1999 05 17.27256	15 22 41.36	-17 51 39.8	17.9 R	703	1999 JK ₄₈	1999 05 18.28691	15 31 26.80	-25 58 37.3	18.5
1999 JF ₄₇	1999 05 17.28747	15 22 40.55	-17 51 37.6	17.6 R	703	1999 JK ₄₈	1999 05 18.30081	15 31 25.94	-25 58 34.1	18.1
1999 JF ₄₇	1999 05 17.30156	15 22 39.79	-17 51 35.7	17.6 R	703	1999 JK ₄₈	1999 05 18.31479	15 31 25.08	-25 58 29.4	18.1
1999 JF ₄₇	1999 05 17.31630	15 22 39.04	-17 51 33.1	17.8 R	703	1999 JK ₄₈	1999 05 18.32867	15 31 24.22	-25 58 26.6	18.6
1999 JF ₄₇	1999 05 18.22695	15 21 52.26	-17 49 33.9	18.7	704	1999 JK ₄₈	1999 05 18.34257	15 31 23.39	-25 58 22.3	18.6
1999 JF ₄₇	1999 05 18.24111	15 21 51.36	-17 49 31.0	19.0	704	1999 JL ₄₈	1999 05 07.28693	15 45 32.54	-26 22 01.6	17.7 R
1999 JF ₄₇	1999 05 18.25512	15 21 50.74	-17 49 29.3	18.8	704	1999 JL ₄₈	1999 05 07.29966	15 45 31.72	-26 22 04.6	699
1999 JF ₄₇	1999 05 18.26915	15 21 49.95	-17 49 29.2	18.8	704	1999 JL ₄₈	1999 05 07.31240	15 45 30.84	-26 22 08.3	699
1999 JF ₄₇	1999 05 18.28313	15 21 49.16	-17 49 24.6	19.1	704	1999 JL ₄₈	1999 05 18.28710	15 33 45.41	-27 04 05.9	18.7
1999 JF ₄₇	1999 06 15.17206	15 01 54.97	-16 59 04.2	19.4	704	1999 JL ₄₈	1999 05 18.30100	15 33 44.44	-27 04 10.9	17.6
1999 JF ₄₇	1999 06 15.18422	15 01 54.62	-16 59 02.9	19.4	704	1999 JL ₄₈	1999 05 18.31497	15 33 43.51	-27 04 13.6	17.6
1999 JF ₄₇	1999 06 15.19635	15 01 54.32	-16 59 03.4	19.6	704	1999 JL ₄₈	1999 05 18.32886	15 33 42.65	-27 04 18.2	18.2
1999 JF ₄₇	1999 06 15.20856	15 01 53.96	-16 59 02.5	19.6	704	1999 JO ₄₈	1999 05 18.34276	15 33 41.64	-27 04 17.4	18.2
1999 JF ₄₇	1999 06 15.22069	15 01 53.57	-16 59 01.8	19.4	704	1999 JO ₄₈	1999 05 09.33425	15 35 44.70	-23 29 54.6	17.5 R
1999 JG ₄₇	1999 05 17.27422	15 23 58.95	-16 01 33.2	17.9 R	703	1999 JO ₄₈	1999 05 09.34443	15 35 44.02	-23 29 53.9	699
1999 JG ₄₇	1999 05 17.28912	15 23 58.36	-16 01 24.5	17.9 R	703	1999 JO ₄₈	1999 05 09.35461	15 35 43.45	-23 29 53.9	699
1999 JG ₄₇	1999 05 17.30331	15 23 57.69	-16 01 14.9	18.2 R	703	1999 JO ₄₈	1999 05 18.28673	15 26 47.23	-23 15 29.0	18.7
1999 JG ₄₇	1999 05 17.31795	15 23 57.01	-16 01 05.4	18.1 R	703	1999 JO ₄₈	1999 05 18.30063	15 26 46.30	-23 15 28.0	18.0
1999 JH ₄₇	1999 05 17.27256	15 20 22.51	-19 07 02.4	18.6 R	703	1999 JO ₄₈	1999 05 18.31460	15 26 45.48	-23 15 27.0	18.0
1999 JH ₄₇	1999 05 17.28747	15 20 21.51	-19 07 03.8	17.9 R	703	1999 JO ₄₈	1999 05 18.32849	15 26 44.77	-23 15 23.6	18.8
1999 JH ₄₇	1999 05 17.30156	15 20 20.67	-19 07 05.0	18.1 R	703	1999 JO ₄₈	1999 05 18.33372	15 26 44.41	-23 15 23.3	18.0 R
1999 JH ₄₇	1999 05 17.31630	15 20 19.89	-19 07 04.2	17.9 R	703	1999 JO ₄₈	1999 05 18.34239	15 26 43.69	-23 15 23.4	18.8
1999 JH ₄₇	1999 05 18.22705	15 19 27.73	-19 08 28.1	19.5	704	1999 JO ₄₈	1999 05 18.35407	15 26 43.08	-23 15 21.9	699
1999 JH ₄₇	1999 05 18.25221	15 19 26.11	-19 08 28.5	19.1	704	1999 JO ₄₈	1999 05 18.37446	15 26 41.88	-23 15 17.6	699
1999 JH ₄₇	1999 05 18.26924	15 19 25.29	-19 08 32.0	18.9	704	1999				

1999 JF ₄₉	1999 05 18.36171	15 26 22.71	-19 27 40.8		699	1999 JX ₅₀	1999 05 18.27110	15 31 37.40	-13 35 31.8	18.8	704
1999 JH ₄₉	1999 05 18.32100	15 23 53.39	-17 29 01.9	19.1 R	699	1999 JX ₅₀	1999 05 18.28507	15 31 36.37	-13 35 30.6	18.5	704
1999 JH ₄₉	1999 05 18.36171	15 23 51.31	-17 28 59.3		699	1999 JX ₅₀	1999 06 05.23438	15 13 50.45	-13 29 04.2	17.8 R	703
1999 JL ₄₉	1999 06 04.33168	15 18 15.56	-14 55 36.8	16.8 R	699	1999 JX ₅₀	1999 06 05.24993	15 13 49.64	-13 29 04.1	18.3 R	703
1999 JL ₄₉	1999 06 04.34442	15 18 15.10	-14 55 31.9		699	1999 JX ₅₀	1999 06 05.26549	15 13 48.79	-13 29 04.6	18.4 R	703
1999 JM ₄₉	1999 06 04.35715	15 18 14.67	-14 55 27.7		699	1999 JX ₅₀	1999 06 05.28106	15 13 47.94	-13 29 03.8	18.0 R	703
1999 JM ₄₉	1991 07 17.69219	22 48 48.44	-06 52 14.1		413	1999 JX ₅₀	1999 06 14.17385	15 07 37.57	-13 40 21.1	18.4	704
1999 JM ₄₉	1991 07 17.73386	22 48 48.00	-06 52 17.6	5	413	1999 JX ₅₀	1999 06 14.18617	15 07 37.13	-13 40 22.6	18.9	704
1999 JM ₄₉	1998 02 28.89519	08 24 08.37	+18 16 38.7	18.7 V	910	1999 JX ₅₀	1999 06 14.19849	15 07 36.68	-13 40 23.7	19.1	704
1999 JM ₄₉	1998 02 28.91789	08 24 07.66	+18 16 42.3	18.6 V	910	1999 JX ₅₀	1999 06 14.21092	15 07 36.21	-13 40 25.3	19.5	704
1999 JM ₄₉	1998 02 28.94053	08 24 06.92	+18 16 45.9	19.0 V	910	1999 JX ₅₀	1999 06 14.22326	15 07 35.80	-13 40 26.7	19.4	704
1999 JM ₄₉	1999 06 19.22945	15 01 37.28	-14 24 12.0	19.1 V	691	1999 JZ ₅₀	1999 05 12.35810	15 41 07.25	-13 53 07.9	16.5 R	699
1999 JM ₄₉	1999 06 19.25135	15 01 36.77	-14 24 09.6	19.1 V	691	1999 JZ ₅₀	1999 05 12.38359	15 41 05.71	-13 53 02.9		699
1999 JM ₄₉	1999 06 19.27309	15 01 36.30	-14 24 09.6	19.1 V	691	1999 JZ ₅₀	1999 05 12.40910	15 41 04.15	-13 52 57.7		699
1999 JO ₄₉	1999 05 12.33391	15 31 02.04	-16 03 31.2	16.4 R	699	1999 JZ ₅₀	1999 05 19.23288	15 34 16.32	-13 30 44.0	17.2	704
1999 JO ₄₉	1999 05 12.35938	15 31 00.46	-16 03 32.4		699	1999 JZ ₅₀	1999 05 19.24682	15 34 15.44	-13 30 42.5		704
1999 JO ₄₉	1999 05 12.38487	15 30 58.89	-16 03 34.1		699	1999 JZ ₅₀	1999 05 19.26080	15 34 14.46	-13 30 39.4	17.8	704
1999 JP ₄₉	1999 05 12.33391	15 33 58.13	-16 33 48.8	18.9 R	699	1999 JZ ₅₀	1999 05 19.28873	15 34 12.82	-13 30 33.9	17.8	704
1999 JP ₄₉	1999 05 12.35938	15 33 56.78	-16 33 47.4		699	1999 JA ₅₁	1999 03 24.09740	16 06 27.09	-14 20 51.6	20.6 V	910
1999 JP ₄₉	1999 05 12.38487	15 33 55.29	-16 33 48.9		699	1999 JA ₅₁	1999 03 24.12071	16 06 27.29	-14 20 51.5	20.4 V	910
1999 JP ₄₉	1999 05 18.22872	15 28 42.95	-16 33 07.4	19.0	704	1999 JA ₅₁	1999 03 24.14473	16 06 27.54	-14 20 52.1	20.5 V	910
1999 JP ₄₉	1999 05 18.25689	15 28 41.39	-16 33 08.3	19.2	704	1999 JA ₅₁	1999 05 12.35810	15 41 31.42	-13 48 52.3	18.3 R	699
1999 JP ₄₉	1999 05 18.27092	15 28 40.76	-16 33 08.3	19.2	704	1999 JA ₅₁	1999 05 12.38359	15 41 29.67	-13 48 51.5		699
1999 JP ₄₉	1999 05 18.28489	15 28 39.70	-16 33 04.5	19.5	704	1999 JA ₅₁	1999 05 12.40910	15 41 28.19	-13 48 50.3		699
1999 JR ₄₉	1999 05 12.33391	15 30 28.24	-15 30 30.0	18.2 R	699	1999 JA ₅₁	1999 06 19.23532	15 10 05.54	-14 04 38.8	19.1 V	691
1999 JR ₄₉	1999 05 12.35938	15 30 27.10	-15 30 19.6		699	1999 JA ₅₁	1999 06 19.25721	15 10 04.91	-14 04 41.0	19.0 V	691
1999 JR ₄₉	1999 05 12.38487	15 30 25.92	-15 30 11.6		699	1999 JA ₅₁	1999 06 19.27895	15 10 04.30	-14 04 44.2	19.1 V	691
1999 JR ₄₉	1999 05 17.24504	15 26 41.28	-15 00 15.0	18.5 R	699	1999 JB ₅₁	1999 05 12.35810	15 43 12.58	-13 15 52.0	17.9 R	699
1999 JR ₄₉	1999 05 17.27050	15 26 40.10	-15 00 06.6		699	1999 JB ₅₁	1999 05 12.38359	15 43 11.28	-13 15 40.6		699
1999 JR ₄₉	1999 05 17.29600	15 26 38.90	-14 59 57.9		699	1999 JB ₅₁	1999 05 12.40910	15 43 09.95	-13 15 29.8		699
1999 JT ₄₉	1999 05 17.24504	15 29 37.70	-15 43 16.7	17.4 R	699	1999 JB ₅₁	1999 05 20.30897	15 36 19.71	-12 16 37.8	17.7 R	699
1999 JT ₄₉	1999 05 17.27050	15 29 35.97	-15 43 17.7		699	1999 JB ₅₁	1999 05 20.32934	15 36 18.60	-12 16 29.0		699
1999 JT ₄₉	1999 05 17.29600	15 29 34.25	-15 43 19.4		699	1999 JB ₅₁	1999 05 20.34976	15 36 17.45	-12 16 18.9		699
1999 JU ₄₉	1999 05 17.23869	15 25 38.49	-14 03 47.1	18.3 R	699	1999 JC ₅₁	1999 05 12.35810	15 43 31.22	-14 03 43.1	17.8 R	699
1999 JU ₄₉	1999 05 17.26412	15 25 36.87	-14 03 43.4		699	1999 JC ₅₁	1999 05 12.38359	15 43 29.65	-14 03 36.7		699
1999 JU ₄₉	1999 05 17.28961	15 25 35.22	-14 03 41.3		699	1999 JC ₅₁	1999 05 12.40910	15 43 28.09	-14 03 28.3		699
1999 JU ₄₉	1999 05 18.22668	15 24 36.48	-14 01 47.3	18.5	704	1999 JC ₅₁	1999 05 20.30897	15 35 46.74	-13 23 46.0	17.6 R	699
1999 JU ₄₉	1999 05 18.24084	15 24 35.61	-14 01 46.7	18.7	704	1999 JC ₅₁	1999 05 20.32934	15 35 45.40	-13 23 39.5		699
1999 JU ₄₉	1999 05 18.25484	15 24 34.67	-14 01 42.5	18.5	704	1999 JC ₅₁	1999 05 20.34976	15 35 44.15	-13 23 34.4		699
1999 JU ₄₉	1999 05 18.26887	15 24 33.74	-14 01 42.4	18.5	704	1999 JC ₅₁	1999 06 14.25671	15 15 02.99	-11 55 25.5	18.8 R	699
1999 JU ₄₉	1999 05 18.28285	15 24 32.86	-14 01 40.5	19.0	704	1999 JC ₅₁	1999 06 14.27707	15 15 02.29	-11 55 24.5		699
1999 JU ₄₉	1999 06 05.23632	15 07 46.73	-13 37 52.0	18.2 R	703	1999 JD ₅₁	1999 06 14.29744	15 15 01.60	-11 55 22.9		699
1999 JU ₄₉	1999 06 05.25190	15 07 45.94	-13 37 51.0	18.5 R	703	1999 JD ₅₁	1999 05 17.24123	15 32 00.78	-14 49 07.6	17.1 R	699
1999 JU ₄₉	1999 06 05.26747	15 07 45.12	-13 37 50.7	18.7 R	703	1999 JD ₅₁	1999 05 17.26668	15 31 59.47	-14 48 55.5		699
1999 JU ₄₉	1999 06 05.28300	15 07 44.42	-13 37 50.4	18.1 R	703	1999 JD ₅₁	1999 05 17.29216	15 31 58.15	-14 48 44.5		699
1999 JU ₄₉	1999 06 14.17214	15 01 57.34	-13 38 16.3	18.5	704	1999 JJ ₅₁	1999 05 12.33391	15 35 41.54	-15 59 22.2	17.1 R	699
1999 JU ₄₉	1999 06 14.18445	15 01 56.87	-13 38 16.5	19.0	704	1999 JJ ₅₁	1999 05 12.35938	15 35 40.12	-15 59 18.7		699
1999 JU ₄₉	1999 06 14.19678	15 01 56.46	-13 38 16.5	19.3	704	1999 JJ ₅₁	1999 05 17.24123	15 31 29.00	-15 48 18.9	16.9 R	699
1999 JU ₄₉	1999 06 14.20921	15 01 56.05	-13 38 18.7	19.3	704	1999 JJ ₅₁	1999 05 17.26668	15 31 27.61	-15 48 15.4		699
1999 JU ₄₉	1999 06 14.22154	15 01 55.60	-13 38 17.8	19.1	704	1999 JJ ₅₁	1999 05 17.29216	15 31 26.27	-15 48 12.0		699
1999 JB ₅₀	1999 05 12.35683	15 36 13.89	-12 39 23.5	17.1 R	699	1999 JK ₅₁	1999 04 19.38020	15 57 31.06	-16 00 21.2	17.7 R	699
1999 JB ₅₀	1999 05 12.38230	15 36 12.45	-12 39 23.8		699	1999 JK ₅₁	1999 04 19.40567	15 57 29.92	-16 00 18.6		699
1999 JB ₅₀	1999 05 12.40782	15 36 10.98	-12 39 22.9		699	1999 JK ₅₁	1999 04 19.43118	15 57 28.86	-16 00 19.2		699
1999 JG ₅₀	1999 05 10.33616	15 33 47.53	-10 53 12.8	17.7 R	699	1999 JK ₅₁	1999 05 17.24123	15 32 01.07	-15 52 14.5	17.8 R	699
1999 JG ₅₀	1999 05 10.36162	15 33 45.97	-10 53 08.3		699	1999 JK ₅₁	1999 05 17.26668	15 31 59.46	-15 52 14.0		699
1999 JG ₅₀	1999 05 10.38712	15 33 44.37	-10 53 03.4		699	1999 JK ₅₁	1999 05 17.29216	15 31 57.82	-15 52 13.5		699
1999 JG ₅₀	1999 05 17.32578	15 26 46.36	-10 31 05.4	17.4 R	699	1999 JK ₅₁	1999 05 18.23001	15 31 00.18	-15 51 58.4	18.6	704
1999 JG ₅₀	1999 05 17.35125	15 26 44.73	-10 31 01.3		699	1999 JK ₅₁	1999 05 18.25818	15 30 58.42	-15 51 58.2	18.3	704
1999 JG ₅₀	1999 05 17.37674	15 26 43.16	-10 30 57.2		699	1999 JK ₅₁	1999 05 18.27221	15 30 57.48	-15 51 57.5	18.1	704
1999 JH ₅₀	1999 05 17.32578	15 26 45.84	-10 18 36.9	18.5 R	699	1999 JK ₅₁	1999 05 18.28617	15 30 56.56	-15 51 55.3	18.1	704
1999 JH ₅₀	1999 05 17.35125	15 26 44.12	-10 18 31.6		699	1999 JK ₅₁	1999 06 05.24016	15 14 38.33	-15 53 38.2	18.2 R	703
1999 JH ₅₀	1999 05 17.37674	15 26 42.48	-10 18 26.8		699	1999 JK ₅₁	1999 06 05.25576	15 14 37.58	-15 53 39.3	19.0 R	703
1999 JK ₅₀	1999 05 10.33616	15 37 37.37	-09 56 55.2	18.5 R	699	1999 JK ₅₁	1999 06 05.27135	15 14 36.83	-15 53 40.8	18.4 R	703
1999 JK ₅₀	1999 05 10.36162	15 37 35.75	-09 56 55.0		699	1999 JK ₅₁	1999 06 05.28686	15 14 36.12	-15 53 41.0	18.3 R	703
1999 JK ₅₀	1999 05 10.38712	15 37 34.19	-09 56 54.4		699	1999 JL ₅₁	1999 03 05.73765	14 19 03.01	-12 06 54.0	5	413
1999 JM ₅₀	1999 05 17.32705	15 37 40.56	-09 37 00.2	18.9 R	699	1999 JL ₅₁	1999 03 29.67899	14 11 01.39	-10 59 07.0	5	413
1999 JM ₅₀	1999 05 17.35252	15 37 38.98	-09 36 53.2		699	1999 JL ₅₁	1999 03 29.72066	14 10 59.89	-10 58 55.6	5	413
1999 JM ₅₀	1999 05 17.37801	15 37 37.46	-09 36 46.4		699	1999 JL ₅₁	1991 10 06.40486	03 29 03.93	+16 19 30.9	5	675
1999 JN ₅₀	1999 05 12.35810	15 41 56.39	-11 42 00.8	18.3 R	699	1999 JL ₅₁	1991 10 06.45694	03 29 02.83	+16 19 23.7	5	675
1999 JN ₅₀	1999 05 12.38359	15 41 55.07	-11 41 59.6		699	1999 JL ₅₁	1996 10 20.02216	03 53 52.27	+17 22 59.3	19.1 V	910
1999 JN ₅₀	1999 05 12.40910	15 41 53.79	-11 41 59.5		699	1999 JL					

1999 JF ₅₂	1999 07 04.24568	15 10 02.47	-20 18 22.6	699	1999 JJ ₅₃	1999 05 18.28840	15 39 23.05	-09 57 11.1	18.2	704
1999 JF ₅₂	1999 07 04.25840	15 10 02.47	-20 18 19.4	699	1999 JJ ₅₃	1999 05 18.30230	15 39 22.17	-09 57 11.0	18.5	704
1999 JG ₅₂	1996 12 08.71727	06 39 52.00	+23 14 12.9	17.9 V	1999 JJ ₅₃	1999 05 18.31627	15 39 21.26	-09 57 10.9	18.5	704
1999 JG ₅₂	1996 12 08.73027	06 39 51.34	+23 14 11.6	327	1999 JJ ₅₃	1999 05 18.33015	15 39 20.36	-09 57 10.7	19.2	704
1999 JG ₅₂	1996 12 08.74519	06 39 50.67	+23 14 09.7	327	1999 JJ ₅₃	1999 05 18.34405	15 39 19.43	-09 57 10.7	19.2	704
1999 JG ₅₂	1996 12 29.71426	06 20 52.12	+22 39 58.3	327	1999 JJ ₅₃	1999 06 14.17363	15 16 43.24	-10 26 07.9	19.1	704
1999 JG ₅₂	1996 12 29.72843	06 20 51.38	+22 39 57.1	17.3	1999 JJ ₅₃	1999 06 14.18594	15 16 42.77	-10 26 09.9	19.2	704
1999 JG ₅₂	1996 12 29.74267	06 20 50.50	+22 39 55.3	327	1999 JJ ₅₃	1999 06 14.19827	15 16 42.39	-10 26 11.2	19.5	704
1999 JG ₅₂	1999 06 12.30466	15 25 13.68	-24 55 34.3	18.1 R	1999 JJ ₅₃	1999 06 14.21070	15 16 41.89	-10 26 12.8	19.4	704
1999 JG ₅₂	1999 06 12.31738	15 25 13.17	-24 55 29.8	699	1999 JJ ₅₃	1999 06 14.22304	15 16 41.44	-10 26 16.9	19.4	704
1999 JG ₅₂	1999 06 12.33012	15 25 12.69	-24 55 26.0	699	1999 JN ₅₃	1999 05 20.33061	15 46 54.04	-12 00 34.6	699	699
1999 JH ₅₂	1999 05 07.28821	15 53 53.90	-26 32 13.8	16.4 R	1999 JN ₅₃	1999 05 20.35100	15 46 52.75	-12 00 31.7	699	699
1999 JH ₅₂	1999 05 07.30094	15 53 53.30	-26 32 11.0	699	1999 JO ₅₃	1999 05 20.31152	15 50 11.04	-13 04 14.7	17.8 R	699
1999 JH ₅₂	1999 05 07.31367	15 53 52.67	-26 32 08.5	699	1999 JO ₅₃	1999 05 20.33189	15 50 09.60	-13 04 16.3	699	699
1999 JH ₅₂	1999 06 12.29830	15 25 17.61	-23 38 59.2	16.7 R	1999 JO ₅₃	1999 05 20.35227	15 50 08.28	-13 04 17.2	699	699
1999 JH ₅₂	1999 06 12.31102	15 25 17.10	-23 38 54.6	699	1999 JO ₅₃	1999 06 19.24399	15 22 36.27	-14 03 58.1	18.7 V	691
1999 JH ₅₂	1999 06 12.32375	15 25 16.63	-23 38 51.9	699	1999 JO ₅₃	1999 06 19.26588	15 22 35.34	-14 04 03.3	18.7 V	691
1999 JK ₅₂	1999 06 12.30212	15 23 09.18	-23 17 08.9	17.1 R	1999 JO ₅₃	1999 06 19.28761	15 22 34.44	-14 04 06.5	18.7 V	691
1999 JK ₅₂	1999 06 12.31484	15 23 08.61	-23 17 04.8	699	1999 JP ₅₃	1999 05 12.35427	15 50 36.92	-14 03 29.1	18.7 R	699
1999 JK ₅₂	1999 06 12.32757	15 23 07.93	-23 17 00.5	699	1999 JP ₅₃	1999 05 12.37976	15 50 35.36	-14 03 19.1	699	699
1999 JL ₅₂	1999 06 12.30212	15 21 15.29	-20 59 38.6	15.9 R	1999 JP ₅₃	1999 05 12.40528	15 50 33.97	-14 03 09.9	699	699
1999 JL ₅₂	1999 06 12.31484	15 21 14.70	-20 59 34.8	699	1999 JP ₅₃	1999 05 18.28812	15 44 53.09	-13 30 00.2	18.6	704
1999 JM ₅₂	1999 06 12.32757	15 21 14.26	-20 59 29.3	699	1999 JP ₅₃	1999 05 18.30202	15 44 52.24	-13 29 54.6	18.1	704
1999 JM ₅₂	1999 05 09.33679	15 48 08.34	-22 50 18.0	16.6 R	1999 JP ₅₃	1999 05 18.31599	15 44 51.42	-13 29 50.5	18.1	704
1999 JM ₅₂	1999 05 09.34697	15 48 07.78	-22 50 15.2	699	1999 JP ₅₃	1999 05 18.32987	15 44 50.59	-13 29 45.0	19.3	704
1999 JM ₅₂	1999 05 09.35714	15 48 07.26	-22 50 12.1	699	1999 JP ₅₃	1999 05 18.34378	15 44 49.42	-13 29 41.8	19.4	704
1999 JM ₅₂	1999 05 18.33625	15 40 13.87	-22 05 11.6	16.8 R	1999 JP ₅₃	1999 05 20.31024	15 42 54.55	-13 18 50.7	18.7 R	699
1999 JM ₅₂	1999 05 18.35662	15 40 12.76	-22 05 05.1	699	1999 JP ₅₃	1999 05 20.33061	15 42 53.18	-13 18 45.0	699	699
1999 JM ₅₂	1999 05 18.37701	15 40 11.63	-22 04 58.4	699	1999 JP ₅₃	1999 05 20.35100	15 42 51.97	-13 18 38.3	699	699
1999 JM ₅₂	1999 07 05.18475	15 11 22.30	-15 14 42.9	17.6 R	1999 JP ₅₃	1999 06 06.21390	15 27 24.78	-11 57 55.0	18.4 R	703
1999 JM ₅₂	1999 07 05.21020	15 11 22.14	-18 14 39.1	699	1999 JP ₅₃	1999 06 06.23009	15 27 23.97	-11 57 50.6	18.9 R	703
1999 JO ₅₂	1999 07 05.23567	15 11 21.99	-18 14 35.2	699	1999 JP ₅₃	1999 06 06.24623	15 27 23.20	-11 57 47.0	18.5 R	703
1999 JO ₅₂	1999 05 18.28756	15 37 53.52	-21 12 50.9	18.3	1999 JP ₅₃	1999 06 06.26233	15 27 22.35	-11 57 42.7	18.1 R	703
1999 JO ₅₂	1999 05 18.30146	15 37 52.63	-21 12 51.6	19.4	1999 JP ₅₃	1999 06 14.18639	15 21 35.51	-11 30 56.2	19.5	704
1999 JO ₅₂	1999 05 18.31544	15 37 51.60	-21 12 53.7	19.0	1999 JP ₅₃	1999 06 14.19872	15 21 35.06	-11 30 53.6	19.4	704
1999 JO ₅₂	1999 05 18.32932	15 37 50.56	-21 12 53.5	18.7	1999 JP ₅₃	1999 06 14.21115	15 21 34.58	-11 30 51.5	19.7	704
1999 JO ₅₂	1999 05 18.33625	15 37 50.00	-21 12 53.9	17.9 R	1999 JP ₅₃	1999 06 14.22348	15 21 34.06	-11 30 49.7	19.4	704
1999 JO ₅₂	1999 05 18.34322	15 37 49.58	-21 12 53.3	18.7	1999 JS ₅₃	1999 05 12.33773	15 50 51.70	-15 00 49.7	18.0 R	699
1999 JO ₅₂	1999 05 18.35662	15 37 48.53	-21 12 55.0	699	1999 JS ₅₃	1999 05 12.36319	15 50 50.25	-15 00 43.2	699	699
1999 JO ₅₂	1999 05 18.37701	15 37 47.17	-21 12 55.6	699	1999 JS ₅₃	1999 05 12.38869	15 50 48.81	-15 00 37.4	699	699
1999 JQ ₅₂	1999 06 05.29741	15 23 40.44	-19 24 11.5	18.2 R	1999 JS ₅₃	1999 05 20.32679	15 43 24.60	-14 25 52.8	17.9 R	699
1999 JQ ₅₂	1999 06 05.31012	15 23 39.77	-19 24 10.7	699	1999 JS ₅₃	1999 05 20.34718	15 43 23.44	-14 25 49.3	699	699
1999 JQ ₅₂	1999 06 05.32285	15 23 39.14	-19 24 09.3	699	1999 JS ₅₃	1999 05 20.36758	15 43 22.22	-14 25 44.3	699	699
1999 JQ ₅₂	1999 06 15.17446	15 16 33.47	-19 19 24.7	18.8	1999 JY ₅₃	1999 05 20.32679	15 44 37.30	-15 45 26.3	17.1 R	699
1999 JQ ₅₂	1999 06 15.18662	15 16 32.97	-19 19 24.2	19.7	1999 JY ₅₃	1999 05 20.34718	15 44 36.17	-15 45 20.7	699	699
1999 JQ ₅₂	1999 06 15.19877	15 16 32.47	-19 19 23.6	19.7	1999 JY ₅₃	1999 05 20.36758	15 44 35.03	-15 45 14.9	699	699
1999 JQ ₅₂	1999 06 15.21096	15 16 32.05	-19 19 24.3	19.5	1999 JY ₅₃	1999 06 05.29486	15 31 06.14	-14 35 54.4	17.7 R	699
1999 JQ ₅₂	1999 06 15.22309	15 16 31.59	-19 19 24.4	19.1	1999 JY ₅₃	1999 06 05.30758	15 31 05.58	-14 35 51.6	699	699
1999 JR ₅₂	1999 05 07.27802	15 46 16.30	-17 48 57.3	18.0 R	1999 JY ₅₃	1999 06 05.32030	15 31 04.94	-14 35 49.0	699	699
1999 JR ₅₂	1999 05 07.29074	15 46 15.60	-17 48 54.9	699	1999 JY ₅₃	1999 06 19.24418	15 22 52.79	-13 57 15.4	18.2 V	691
1999 JR ₅₂	1999 05 07.30348	15 46 14.97	-17 48 52.5	699	1999 JY ₅₃	1999 06 19.26607	15 22 52.20	-13 57 14.0	18.1 V	691
1999 JS ₅₂	1999 05 07.27929	15 51 17.94	-17 48 00.0	18.8 R	1999 JY ₅₃	1999 06 19.28781	15 22 51.63	-13 57 10.9	18.2 V	691
1999 JS ₅₂	1999 05 07.29201	15 51 17.32	-17 47 55.0	699	1999 JD ₅₄	1999 05 20.32679	15 46 24.48	-17 17 48.1	16.7 R	699
1999 JS ₅₂	1999 05 07.30476	15 51 16.72	-17 47 49.5	699	1999 JD ₅₄	1999 05 20.34718	15 46 23.35	-17 17 35.3	699	699
1999 JS ₅₂	1999 06 05.29486	15 29 50.34	-15 23 39.9	18.0 R	1999 JD ₅₄	1999 05 20.36758	15 46 22.32	-17 17 23.5	699	699
1999 JS ₅₂	1999 06 05.30758	15 29 49.85	-15 23 35.3	699	1999 JE ₅₄	1995 11 17.57447	02 22 03.29	+12 00 18.3	18.6 V	327
1999 JS ₅₂	1999 06 05.32030	15 29 49.36	-15 23 32.7	699	1999 JE ₅₄	1995 11 17.61255	02 22 01.69	+12 00 12.4	327	327
1999 JT ₅₂	1999 05 12.33646	15 43 52.34	-15 56 20.9	17.9 R	1999 JE ₅₄	1995 11 17.64890	02 22 00.13	+12 00 05.6	327	327
1999 JT ₅₂	1999 05 12.36192	15 43 50.67	-15 56 12.0	699	1999 JE ₅₄	1998 02 28.35568	10 23 33.80	+12 51 22.2	18.6 V	691
1999 JT ₅₂	1999 05 12.38742	15 43 49.12	-15 56 04.6	699	1999 JE ₅₄	1998 02 28.40141	10 23 31.66	+12 51 34.1	18.8 V	691
1999 JV ₅₂	1999 06 04.33295	15 24 02.44	-14 54 33.9	17.9 R	1999 JE ₅₄	1999 05 19.29255	15 47 38.84	-18 20 44.5	17.1	704
1999 JV ₅₂	1999 06 04.34569	15 24 01.68	-14 54 32.9	699	1999 JE ₅₄	1999 05 19.30659	15 47 38.13	-18 20 43.3	704	704
1999 JV ₅₂	1999 06 04.35843	15 24 01.02	-14 54 30.5	699	1999 JE ₅₄	1999 05 19.32062	15 47 37.45	-18 20 40.3	18.1	704
1999 JX ₅₂	1993 10 13.28333	01 05 34.84	-01 00 00.7	16.8 9	1999 JE ₅₄	1999 05 19.33480	15 47 36.71	-18 20 39.5	18.0	704
1999 JX ₅₂	1993 10 13.32257	01 05 32.50	-01 00 10.1	9 675	1999 JE ₅₄	1999 05 19.34885	15 47 35.99	-18 20 39.1	18.0	704
1999 JX ₅₂	1998 01 07.31937	08 57 52.63	+19 55 30.1	18.6 R	1999 JE ₅₄	1999 06 09.26733	15 31 37.16	-17 43 28.3	18.1	704
1999 JX ₅₂	1998 01 07.34188	08 57 51.43	+19 55 37.3	18.4 R	1999 JE ₅₄	1999 06 09.28604	15 31 36.40	-17 43 27.4	18.8	704
1999 JX ₅₂	1998 01 07.36319	08 57 50.29	+19 55 44.8	18.8 R	1999 JE ₅₄	1999 06 09.29540	15 31 36.03	-17 43 26.7	19.4	704
1999 JX ₅₂	1998 01 26.36627	08 38 00.32	+21 45 06.8	17.8 V	1999 JE ₅₄	1999 06 09.30474	15 31 35.58	-17 43 25.3	19.1	704
1999 JX ₅₂	1998 01 26.37630	08 37 59.64	+21 45 09.9	17.8 V	1999 JE ₅₄	1999 05 07.28057	15 57 13.52	-18 21 07.2	18.3 R	699
1999 JX ₅₂	1998 01 26.38596	08 37 58.95	+21 45 13.5	17.7 V	1999 JE ₅₄	1999 05 07.29329	15 57 13.00	-18 21 05.8	699	699
1999 JX ₅₂	1998 02 26.28366	08 09 30.47	+23 39 20.4	18.9 V	1999 JE ₅₄	1999 05 07.30603	15 57 12.39	-18 21 05.6	699	699
1999 JX ₅₂	1998 02 26.29376	08 09 30.11	+23 39 21.9	18.						

1999 JP ₅₄	1999 06 15.22421	15 27 48.71	-23 57 46.2	18.1	704	1999 JE ₅₆	1999 05 18.28507	15 27 50.00	-13 59 31.5	18.9	704
1999 JP ₅₄	1999 07 05.20638	15 19 52.28	-22 13 36.9	17.6 R	699	1999 JE ₅₆	1999 06 05.23438	15 14 26.39	-12 53 57.3	18.6 R	703
1999 JP ₅₄	1999 07 05.23185	15 19 52.15	-22 13 31.7		699	1999 JE ₅₆	1999 06 05.24993	15 14 25.72	-12 53 53.6	18.7 R	703
1999 JP ₅₄	1999 07 05.25733	15 19 51.86	-22 13 25.3		699	1999 JE ₅₆	1999 06 05.26549	15 14 25.16	-12 53 50.9	18.9 R	703
1999 JT ₅₄	1999 09 24.45811	21 58 41.81	-12 49 57.9		413	1999 JE ₅₆	1999 06 05.28106	15 14 24.50	-12 53 47.5	18.3 R	703
1999 JT ₅₄	1999 09 24.51019	21 58 40.50	-12 50 03.0		413	1999 JE ₅₆	1999 06 14.17378	15 09 19.52	-12 31 30.0	19.0	704
1999 JT ₅₄	1996 12 28.71353	04 46 09.38	+24 42 43.0		327	1999 JE ₅₆	1999 06 14.18609	15 09 19.10	-12 31 28.5	18.8	704
1999 JT ₅₄	1996 12 28.72362	04 46 08.94	+24 42 41.7		327	1999 JE ₅₆	1999 06 14.19841	15 09 18.79	-12 31 27.1	19.1	704
1999 JT ₅₄	1996 12 28.73330	04 46 08.44	+24 42 40.5	19.0	327	1999 JE ₅₆	1999 06 14.21085	15 09 18.39	-12 31 23.0	19.8	704
1999 JT ₅₄	1998 02 25.40699	10 43 47.41	+08 34 08.3	19.1 V	566	1999 JE ₅₆	1999 06 14.22318	15 09 17.99	-12 31 23.4	18.9	704
1999 JT ₅₄	1998 02 25.41686	10 43 46.93	+08 34 10.9	19.1 V	566	1999 JE ₅₆	1999 05 12.35683	15 37 11.61	-13 34 58.3	18.5 R	699
1999 JT ₅₄	1998 02 25.42706	10 43 46.41	+08 34 13.8	19.1 V	566	1999 JE ₅₆	1999 05 12.38230	15 37 10.41	-13 34 48.5		699
1999 JT ₅₄	1998 03 22.13306	10 24 58.80	+10 13 03.3	19.6	704	1999 JE ₅₆	1999 05 12.40782	15 37 09.03	-13 34 39.1		699
1999 JT ₅₄	1998 03 22.15459	10 24 57.97	+10 13 06.5	19.9	704	1999 JE ₅₆	1999 05 17.23995	15 33 19.04	-13 02 58.2	18.4 R	699
1999 JT ₅₄	1998 03 22.17484	10 24 57.06	+10 13 09.0	19.9	704	1999 JE ₅₆	1999 05 17.26539	15 33 17.73	-13 02 50.2		699
1999 JT ₅₄	1998 03 22.19493	10 24 56.39	+10 13 12.9	19.8	704	1999 JE ₅₆	1999 05 17.29089	15 33 16.48	-13 02 38.9		699
1999 JT ₅₄	1998 03 22.21579	10 24 55.51	+10 13 18.3	19.8	704	1999 JE ₅₆	1999 05 18.24363	15 30 38.03	-09 22 04.9	18.5	704
1999 JV ₅₄	1999 05 07.28311	16 00 32.99	-20 49 19.0	17.6 R	699	1999 JE ₅₆	1999 05 18.25763	15 30 37.17	-09 21 59.9	18.5	704
1999 JV ₅₄	1999 05 07.29514	16 00 32.34	-20 49 17.9		699	1999 JE ₅₆	1999 05 18.27165	15 30 36.26	-09 21 55.2	18.7	704
1999 JV ₅₄	1999 05 07.30858	16 00 31.82	-20 49 17.9		699	1999 JE ₅₆	1999 05 18.28562	15 30 35.34	-09 21 50.6	18.9	704
1999 JX ₅₄	1999 05 07.28311	16 03 02.49	-21 16 33.4	17.0 R	699	1999 JE ₅₆	1999 05 12.35810	15 41 26.40	-11 36 51.4	18.2 R	699
1999 JX ₅₄	1999 05 07.29514	16 03 01.89	-21 16 26.9		699	1999 JE ₅₆	1999 05 12.38359	15 41 25.14	-11 36 39.8		699
1999 JX ₅₄	1999 05 07.30858	16 03 01.27	-21 16 21.9		699	1999 JE ₅₆	1999 05 12.40910	15 41 23.79	-11 36 26.9		699
1999 JY ₅₄	1999 05 07.28311	16 05 18.59	-21 32 15.8	17.0 R	699	1999 JE ₅₆	1999 05 12.35810	15 43 09.61	-13 23 42.0	18.4 R	699
1999 JY ₅₄	1999 05 07.29514	16 05 17.87	-21 32 17.6		699	1999 JE ₅₆	1999 05 12.38359	15 43 08.27	-13 23 37.4		699
1999 JY ₅₄	1999 05 07.30858	16 05 17.14	-21 32 18.5		699	1999 JE ₅₆	1999 05 12.40910	15 43 06.96	-13 23 31.4		699
1999 JY ₅₄	1999 07 05.20638	15 19 40.50	-22 54 33.5	18.5 R	699	1999 JE ₅₆	1999 05 12.33519	15 38 36.33	-15 46 58.0	18.4 R	699
1999 JY ₅₄	1999 07 05.23185	15 19 40.48	-22 54 38.2		699	1999 JE ₅₆	1999 05 12.36065	15 38 34.80	-15 46 53.4		699
1999 JY ₅₄	1999 07 05.25733	15 19 40.44	-22 54 41.6		699	1999 JE ₅₆	1999 05 12.38615	15 38 33.35	-15 46 49.6		699
1999 JZ ₅₄	1999 06 05.30122	15 40 48.90	-19 41 08.0	17.8 R	699	1999 JE ₅₆	1999 05 17.24123	15 33 46.95	-15 33 36.0	18.1 R	699
1999 JZ ₅₄	1999 06 05.31394	15 40 48.27	-19 41 03.5		699	1999 JE ₅₆	1999 05 17.26668	15 33 45.42	-15 33 30.6		699
1999 JZ ₅₄	1999 06 05.32667	15 40 47.65	-19 41 00.7		699	1999 JE ₅₆	1999 05 17.29216	15 33 43.87	-15 33 26.4		699
1999 JF ₅₅	1999 05 12.35486	15 58 56.19	-12 39 46.6	17.2 R	699	1999 JE ₅₆	1999 05 17.24123	15 33 29.13	-17 00 54.7	18.4 R	699
1999 JF ₅₅	1999 05 12.38103	15 58 54.73	-12 39 46.5		699	1999 JE ₅₆	1999 05 17.26668	15 33 27.78	-17 00 51.9		699
1999 JF ₅₅	1999 05 12.40655	15 58 53.30	-12 39 46.8		699	1999 JE ₅₆	1999 05 17.29216	15 33 26.34	-17 00 48.6		699
1999 JF ₅₅	1999 06 19.24659	15 26 21.62	-14 03 10.7	18.1 V	691	1999 JE ₅₆	1999 05 18.23001	15 32 36.65	-16 58 42.3	18.8	704
1999 JF ₅₅	1999 06 19.26848	15 26 20.99	-14 03 17.5	17.8 V	691	1999 JE ₅₆	1999 05 18.24418	15 32 35.91	-16 58 41.3	18.9	704
1999 JF ₅₅	1999 06 19.29022	15 26 20.27	-14 03 23.5	17.9 V	691	1999 JE ₅₆	1999 05 18.25818	15 32 35.35	-16 58 40.1	18.9	704
1999 JF ₅₅	1999 05 12.35172	16 02 39.61	-12 09 56.3	18.5 R	699	1999 JE ₅₆	1999 05 18.28617	15 32 33.31	-16 58 36.3	19.1	704
1999 JF ₅₅	1999 05 12.37721	16 02 38.10	-12 09 54.5		699	1999 JE ₅₆	1999 06 15.17409	15 11 23.82	-16 09 28.9	19.0	704
1999 JF ₅₅	1999 05 12.40273	16 02 36.57	-12 09 54.5		699	1999 JE ₅₆	1999 06 15.18624	15 11 23.31	-16 09 29.0	20.2	704
1999 JF ₅₅	1999 05 22.35640	15 57 29.75	-10 04 59.2	17.6 V	691	1999 JE ₅₆	1999 06 15.19839	15 11 22.94	-16 09 27.8	19.8	704
1999 JF ₅₅	1999 05 22.37767	15 57 28.72	-10 04 57.6	17.6 V	691	1999 JE ₅₆	1999 06 15.22272	15 11 22.07	-16 09 27.6	19.7	704
1999 JP ₅₅	1999 05 22.39884	15 57 27.68	-10 04 56.8	17.6 V	691	1999 JE ₅₆	1999 05 18.23010	15 29 42.86	-17 41 51.1	18.3	704
1999 JQ ₅₅	1996 10 21.28451	01 26 39.46	-00 40 45.3	18.4 V	691	1999 JE ₅₆	1999 05 18.24427	15 29 42.16	-17 41 46.5	18.3	704
1999 JQ ₅₅	1996 10 21.29480	01 26 38.93	-00 40 48.4		691	1999 JE ₅₆	1999 05 18.25828	15 29 41.39	-17 41 38.8	18.3	704
1999 JQ ₅₅	1996 10 21.30495	01 26 38.39	-00 40 51.7		691	1999 JE ₅₆	1999 05 18.27230	15 29 40.62	-17 41 32.4	18.8	704
1999 JS ₅₅	1999 05 10.40841	16 10 37.06	-12 44 27.9	16.6 R	699	1999 JE ₅₆	1999 05 18.28627	15 29 39.75	-17 41 25.4	19.1	704
1999 JS ₅₅	1999 05 10.42876	16 10 36.04	-12 44 27.8		699	1999 JE ₅₆	1999 05 18.32227	15 29 38.03	-17 41 09.6	19.0 R	699
1999 JS ₅₅	1999 05 10.44919	16 10 34.98	-12 44 28.6		699	1999 JE ₅₆	1999 05 18.34263	15 29 36.95	-17 41 00.4		699
1999 JS ₅₅	1999 05 12.35300	16 10 44.87	-12 07 53.2	19.0 R	699	1999 JE ₅₆	1999 05 18.36299	15 29 35.89	-17 40 52.1		699
1999 JS ₅₅	1999 05 12.37850	16 10 43.52	-12 07 46.0		699	1999 JE ₅₆	1999 06 12.16482	15 11 17.57	-14 44 18.3	19.3 V	691
1999 JS ₅₅	1999 05 12.40401	16 10 42.39	-12 07 38.2		699	1999 JE ₅₆	1999 06 12.18647	15 11 16.83	-14 44 15.0	18.9 V	691
1999 JX ₅₅	1999 05 17.27946	15 20 44.36	-13 33 39.6	18.4 R	703	1999 JE ₅₆	1999 06 12.20802	15 11 16.08	-14 44 03.0	18.9 V	691
1999 JX ₅₅	1999 05 17.29409	15 20 43.50	-13 33 33.3	18.9 R	703	1999 JE ₅₆	1999 06 14.17385	15 10 15.26	-14 32 29.4	18.8	704
1999 JX ₅₅	1999 05 17.30858	15 20 42.69	-13 33 29.4	18.4 R	703	1999 JE ₅₆	1999 06 14.18617	15 10 14.87	-14 32 24.7	19.1	704
1999 JX ₅₅	1999 05 17.32331	15 20 41.72	-13 33 24.2	18.4 R	703	1999 JE ₅₆	1999 06 14.19849	15 10 14.49	-14 32 21.0	19.1	704
1999 JX ₅₅	1999 05 18.22668	15 19 51.77	-13 27 48.6	18.5	704	1999 JE ₅₆	1999 06 14.21092	15 10 14.12	-14 32 16.3	19.3	704
1999 JX ₅₅	1999 05 18.24084	15 19 51.14	-13 27 42.4	18.8	704	1999 JE ₅₆	1999 06 14.22326	15 10 13.65	-14 32 12.5	19.3	704
1999 JX ₅₅	1999 05 18.25484	15 19 50.12	-13 27 37.8	18.6	704	1999 JE ₅₆	1999 06 19.23390	15 08 03.00	-14 05 10.1	19.3 V	691
1999 JX ₅₅	1999 05 18.26887	15 19 49.35	-13 27 32.1	18.6	704	1999 JE ₅₆	1999 06 19.25580	15 08 02.47	-14 05 03.6	19.2 V	691
1999 JX ₅₅	1999 05 18.28285	15 19 48.64	-13 27 28.7	18.9	704	1999 JE ₅₆	1999 06 19.27754	15 08 01.92	-14 04 57.5	19.2 V	691
1999 JX ₅₅	1999 06 05.23632	15 05 01.83	-11 51 03.2	19.1 R	703	1999 JQ ₅₆	1954 07 28.40833	22 11 11.98	-00 09 30.0		5 675
1999 JX ₅₅	1999 06 05.25190	15 05 01.20	-11 50 58.9	19.3 R	703	1999 JQ ₅₆	1976 05 27.51876	16 01 15.51	-24 26 22.8		5 413
1999 JX ₅₅	1999 06 05.26747	15 05 00.47	-11 50 55.0	19.0 R	703	1999 JQ ₅₆	1976 05 27.56043	16 01 13.26	-24 26 09.4		5 413
1999 JX ₅₅	1999 06 05.28300	15 04 59.89	-11 50 51.8	19.2 R	703	1999 JQ ₅₆	1976 05 30.52373	15 58 34.03	-24 10 55.1		5 413
1999 JX ₅₅	1999 06 14.17191	14 59 48.04	-11 17 37.2	19.2	704	1999 JQ ₅₆	1998 01 25.34026	08 12 30.21	+10 41 47.8	17.0 V	566
1999 JX ₅₅	1999 06 14.18423	14 59 47.74	-11 17 34.0	19.6	704	1999 JQ ₅₆	1998 01 25.35000	08 12 29.64	+10 41 48.2	17.1 V	566
1999 JX ₅₅	1999 06 14.19655	14 59 47.37	-11 17 31.3	19.6	704	1999 JQ ₅₆	1998 01 25.35976	08 12 29.07	+10 41 48.4	17.1 V	566
1999 JX ₅₅	1999 06 14.20899	14 59 46.96	-11 17 29.2	19.3	704	1999 JQ ₅₆	1999 05 07.28821	15 49 46.46	-25 34 03.7	16.9 R	699
1999 JX											

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1999 JG ₅₇	1999 05 10.44919	16 09 05.63	-14 07 02.2		699	1999 JV ₅₈	1999 06 05.29359	15 52 25.93	-15 38 20.3	15.7 R	699
1999 JG ₅₇	1999 05 12.35300	16 07 30.05	-14 01 19.2	18.0 R	699	1999 JV ₅₈	1999 06 05.30631	15 52 25.22	-15 38 16.2		699
1999 JG ₅₇	1999 05 12.37850	16 07 28.67	-14 01 14.7		699	1999 JV ₅₈	1999 06 05.31903	15 52 24.59	-15 38 12.1		699
1999 JG ₅₇	1999 05 12.40401	16 07 27.36	-14 01 09.4		699	1999 JV ₅₈	1999 07 16.19046	15 43 34.06	-14 22 41.0	17.8 R	699
1999 JG ₅₇	1999 05 19.29606	16 01 21.29	-13 41 12.8	18.5	704	1999 JV ₅₈	1999 07 16.20572	15 43 34.60	-14 22 42.0		699
1999 JG ₅₇	1999 05 19.31010	16 01 20.42	-13 41 11.1	18.5	704	1999 JV ₅₈	1999 07 16.22098	15 43 34.93	-14 22 44.3		699
1999 JG ₅₇	1999 05 19.32420	16 01 19.55	-13 41 08.9	18.5	704	1999 JB ₅₉	1999 05 12.34155	16 14 14.75	-15 19 52.7	17.4 R	699
1999 JG ₅₇	1999 05 19.33831	16 01 18.84	-13 41 06.2	18.5	704	1999 JB ₅₉	1999 05 12.36701	16 14 13.37	-15 19 44.6		699
1999 JG ₅₇	1999 05 19.35235	16 01 18.06	-13 41 03.2	18.7	704	1999 JB ₅₉	1999 05 12.39253	16 14 12.10	-15 19 37.7		699
1999 JG ₅₇	1999 05 20.31406	16 00 25.56	-13 38 25.8	17.9 R	699	1999 JB ₅₉	1999 05 19.29671	16 08 03.25	-14 46 27.4	17.8	704
1999 JG ₅₇	1999 05 20.33443	16 00 24.43	-13 38 23.1		699	1999 JB ₅₉	1999 05 19.31074	16 08 02.39	-14 46 23.4	18.3	704
1999 JG ₅₇	1999 05 20.35483	16 00 23.24	-13 38 19.0		699	1999 JB ₅₉	1999 05 19.32485	16 08 01.53	-14 46 18.5	18.3	704
1999 JH ₅₇	1999 05 12.34028	16 03 37.91	-14 52 34.3	17.5 R	699	1999 JB ₅₉	1999 05 19.33896	16 08 00.79	-14 46 15.9	18.1	704
1999 JH ₅₇	1999 05 12.36574	16 03 36.51	-14 52 28.8		699	1999 JB ₅₉	1999 05 19.35300	16 07 59.83	-14 46 11.4	18.1	704
1999 JH ₅₇	1999 05 12.39124	16 03 34.96	-14 52 25.1		699	1999 JB ₅₉	1999 06 14.25162	15 44 14.97	-13 13 25.9	17.6 R	699
1999 JH ₅₇	1999 05 20.32807	15 55 58.15	-14 30 35.5	17.4 R	699	1999 JB ₅₉	1999 06 14.27199	15 44 14.05	-13 13 24.6		699
1999 JH ₅₇	1999 05 20.34845	15 55 56.87	-14 30 32.2		699	1999 JB ₅₉	1999 06 14.29235	15 44 13.18	-13 13 22.1		699
1999 JH ₅₇	1999 05 20.36885	15 55 55.55	-14 30 28.4		699	1999 JC ₅₉	1999 05 09.43082	16 15 10.10	-13 32 28.3	16.7 R	699
1999 JH ₅₇	1999 06 14.25347	15 32 49.63	-13 49 21.9	17.8 R	699	1999 JC ₅₉	1999 05 09.44100	16 15 09.53	-13 32 30.0		699
1999 JH ₅₇	1999 06 14.27455	15 32 48.72	-13 49 21.3		699	1999 JC ₅₉	1999 05 09.45118	16 15 08.95	-13 32 32.2		699
1999 JH ₅₇	1999 06 14.29490	15 32 47.71	-13 49 21.5		699	1999 JC ₅₉	1999 06 05.29232	15 47 57.77	-14 54 26.4	17.0 R	699
1999 JJ ₅₇	1999 05 12.34028	16 06 12.53	-15 19 01.6	17.8 R	699	1999 JC ₅₉	1999 06 05.30503	15 47 57.01	-14 54 28.7		699
1999 JJ ₅₇	1999 05 12.36574	16 06 11.39	-15 18 57.5		699	1999 JC ₅₉	1999 06 05.31775	15 47 56.26	-14 54 31.7		699
1999 JJ ₅₇	1999 05 12.39124	16 06 10.10	-15 18 51.7		699	1999 JC ₅₉	1999 07 04.22660	15 29 46.68	-17 01 51.2	18.8 R	699
1999 JJ ₅₇	1999 05 20.32425	15 59 57.09	-14 54 53.3	18.1 R	699	1999 JC ₅₉	1999 07 04.23932	15 29 46.50	-17 01 55.3		699
1999 JJ ₅₇	1999 05 20.34463	15 59 56.02	-14 54 48.3		699	1999 JC ₅₉	1999 07 04.25204	15 29 46.26	-17 02 00.0		699
1999 JJ ₅₇	1999 05 20.36502	15 59 55.03	-14 54 46.8		699	1999 JB ₅₉	1999 03 24.40486	12 36 32.81	+03 54 47.5	17.5 4	675
1999 JK ₅₇	1999 05 20.36819	16 40 19.93	-21 58 44.0		413	1999 JB ₅₉	1999 03 26.31007	12 34 44.95	+04 09 09.8	17.5 4	675
1999 JK ₅₇	1999 07 30.41680	16 40 20.97	-21 58 56.1		413	1999 JB ₅₉	1999 03 26.34896	12 34 42.62	+04 09 28.0	17.5 4	675
1999 JK ₅₇	1999 10 28.40340	23 14 52.27	-12 31 47.7		413	1999 JB ₅₉	1999 05 09.43082	16 19 07.30	-13 48 56.7	17.1 R	699
1999 JK ₅₇	1999 10 28.44854	23 14 52.24	-12 31 41.7		413	1999 JB ₅₉	1999 05 09.44100	16 19 06.78	-13 48 56.6		699
1999 JK ₅₇	1999 06 05.57834	16 09 12.85	-16 30 46.3		413	1999 JB ₅₉	1999 05 09.45118	16 19 06.18	-13 48 54.6		699
1999 JK ₅₇	1999 06 05.62001	16 09 10.25	-16 30 48.4		413	1999 JB ₅₉	1999 05 19.29662	16 09 25.97	-13 23 11.3	17.6	704
1999 JK ₅₇	1999 11 20.33918	03 36 55.96	+14 10 12.7	18.2 V	691	1999 JB ₅₉	1999 05 19.31065	16 09 25.11	-13 23 08.8		704
1999 JK ₅₇	1999 11 20.36130	03 36 54.47	+14 10 09.4		691	1999 JB ₅₉	1999 05 19.33887	16 09 23.28	-13 23 05.5	18.0	704
1999 JK ₅₇	1999 11 20.38830	03 36 52.67	+14 10 05.7		691	1999 JB ₅₉	1999 05 19.35291	16 09 22.38	-13 23 02.4	18.1	704
1999 JK ₅₇	1999 01 02.33820	07 13 23.90	+23 18 36.4	18.5	704	1999 JG ₅₉	1999 05 12.34918	16 15 37.75	-12 58 24.0	18.9 R	699
1999 JK ₅₇	1999 01 02.35966	07 13 22.42	+23 18 40.8	18.6	704	1999 JG ₅₉	1999 05 12.37466	16 15 36.39	-12 58 26.3		699
1999 JK ₅₇	1999 01 02.37927	07 13 20.96	+23 18 45.2	18.7	704	1999 JG ₅₉	1999 05 12.40017	16 15 35.02	-12 58 26.9		699
1999 JK ₅₇	1999 01 02.39888	07 13 19.68	+23 18 48.2	18.7	704	1999 JH ₅₉	1999 05 20.31534	16 10 47.02	-11 44 13.2	18.5 R	699
1999 JK ₅₇	1999 01 02.41849	07 13 18.28	+23 18 53.2	18.3	704	1999 JH ₅₉	1999 05 20.33571	16 10 46.04	-11 44 05.6		699
1999 JL ₅₇	1999 07 04.22660	15 28 06.83	-17 17 05.6	17.8 R	699	1999 JH ₅₉	1999 05 20.35610	16 10 45.02	-11 43 56.4		699
1999 JL ₅₇	1999 07 04.23932	15 28 06.82	-17 17 10.3		699	1999 JH ₅₉	1999 05 20.31534	16 12 14.01	-11 58 42.0	17.3 R	699
1999 JL ₅₇	1999 07 04.25204	15 28 06.74	-17 17 13.2		699	1999 JK ₅₉	1999 05 20.33571	16 12 13.03	-11 58 35.3		699
1999 JL ₅₇	1999 07 05.18856	15 28 05.72	-17 21 59.9	18.0 R	699	1999 JK ₅₉	1999 05 20.35610	16 12 12.06	-11 58 27.9		699
1999 JL ₅₇	1999 07 05.21402	15 28 05.60	-17 22 05.6		699	1999 JL ₅₉	1999 05 09.43208	16 20 28.00	-13 18 58.9	18.7 R	699
1999 JL ₅₇	1999 07 05.23949	15 28 05.54	-17 22 13.9		699	1999 JL ₅₉	1999 05 09.44227	16 20 27.47	-13 18 59.2		699
1999 JM ₅₇	1999 05 12.34028	16 08 00.86	-15 31 39.4	18.6 R	699	1999 JL ₅₉	1999 05 09.45245	16 20 26.78	-13 18 57.8		699
1999 JM ₅₇	1999 05 12.36574	16 07 59.70	-15 31 31.9		699	1999 JL ₅₉	1999 05 19.29652	16 11 12.34	-13 14 37.1	19.2	704
1999 JM ₅₇	1999 05 12.39124	16 07 58.48	-15 31 24.4		699	1999 JL ₅₉	1999 05 19.32467	16 11 10.48	-13 14 36.9	19.0	704
1999 JM ₅₇	1999 05 18.29182	16 03 33.50	-15 04 08.5	18.9	704	1999 JL ₅₉	1999 05 19.33878	16 11 09.68	-13 14 36.8	18.3	704
1999 JM ₅₇	1999 05 18.30574	16 03 32.83	-15 04 04.6	19.1	704	1999 JL ₅₉	1999 05 19.35282	16 11 08.62	-13 14 36.6	18.3	704
1999 JM ₅₇	1999 05 18.31969	16 03 32.28	-15 03 58.7	19.2	704	1999 JL ₅₉	1999 05 20.31534	16 10 11.33	-13 14 30.7	18.5 R	699
1999 JM ₅₇	1999 05 18.33356	16 03 31.54	-15 03 58.6	19.1	704	1999 JL ₅₉	1999 05 20.33571	16 10 09.94	-13 14 30.6		699
1999 JM ₅₇	1999 05 18.34747	16 03 30.91	-15 03 52.4	19.1	704	1999 JL ₅₉	1999 05 20.35610	16 10 08.73	-13 14 29.7		699
1999 JM ₅₇	1999 06 14.17758	15 44 22.64	-13 14 54.2	18.3	704	1999 JN ₅₉	1999 05 10.41093	16 23 28.57	-11 43 27.5	17.6 R	699
1999 JM ₅₇	1999 06 14.18990	15 44 22.15	-13 14 51.7	19.3	704	1999 JN ₅₉	1999 05 10.43131	16 23 27.55	-11 43 22.8		699
1999 JM ₅₇	1999 06 14.20222	15 44 21.66	-13 14 49.7	18.6	704	1999 JP ₅₉	1999 11 19.45521	05 00 35.30	+12 55 42.9		691
1999 JM ₅₇	1999 06 14.21465	15 44 21.25	-13 14 47.5	18.9	704	1999 JP ₅₉	1999 11 19.48121	05 00 33.92	+12 55 38.9	18.5 V	691
1999 JM ₅₇	1999 06 14.22707	15 44 20.75	-13 14 43.9	19.1	704	1999 JP ₅₉	1999 11 19.50766	05 00 32.55	+12 55 34.4		691
1999 JN ₅₇	1999 05 12.34028	16 05 51.84	-16 25 36.6	17.7 R	699	1999 JP ₅₉	1999 03 04.26175	11 18 07.70	+05 31 05.5		691
1999 JN ₅₇	1999 05 12.36574	16 05 50.31	-16 25 39.9		699	1999 JP ₅₉	1999 03 04.29379	11 18 06.08	+05 31 20.3	17.9 V	691
1999 JN ₅₇	1999 05 12.39124	16 05 48.66	-16 25 43.1		699	1999 JP ₅₉	1999 03 04.32611	11 18 04.47	+05 31 34.8		691
1999 JN ₅₇	1999 05 18.29192	15 59 38.20	-16 39 17.7	18.3	704	1999 JP ₅₉	1999 05 09.42828	16 28 43.33	-11 41 23.5	18.3 R	699
1999 JN ₅₇	1999 05 18.30583	15 59 37.22	-16 39 18.4	18.3	704	1999 JP ₅₉	1999 05 09.43845	16 28 42.81	-11 41 20.7		699
1999 JN ₅₇	1999 05 18.31978	15 59 36.24	-16 39 19.8	20.1	704	1999 JP ₅₉	1999 05 09.44863	16 28 42.33	-11 41 18.4		699
1999 JN ₅₇	1999 05 18.34756	15 59 34.40	-16 39 23.9	19.1	704	1999 JP ₅₉	1999 05 12.34664	16 26 31.59	-11 30 09.2	17.7 R	699
1999 JN ₅₇	1999 05 20.32425	15 57 25.53	-16 44 06.7	17.7 R	699	1999 JP ₅₉	1999 05 12.37212	16 26 30.43	-11 30 03.6		699
1999 JN ₅₇	1999 05 20.34463	15 57 24.18	-16 44 10.2		699	1999 JP ₅₉	1999 05 12.39762	16 26 29.26	-11 29 57.2		699
1999 JN ₅₇	1999 05 20.36502	15 57 22.80	-16 44 12.9		699	1999 JP ₅₉	1999 05 22.30605	16 18 11.46	-10 55 13.4	18.1 R	699
1999 JO ₅₇	1999 06 05.29232	15 46 42.08	-16 08 09.8	17.4 R	699	1999 JP ₅₉	1999 05 22.31878	16 18 10.76	-10 55 11.5		

1999 JZ ₅₉	1989 11 06.28681	03 31 45.26	+16 20 30.2	5	675	1999 JF ₆₂	1999 06 05.36206	16 11 02.20	-20 55 52.3	699
1999 JZ ₅₉	1989 11 06.34931	03 31 41.51	+16 20 16.4	5	675	1999 JL ₆₂	1999 05 20.32043	16 32 07.93	-15 42 23.6	17.3 R 699
1999 JE ₆₀	1999 05 19.29864	16 11 26.03	-20 35 44.8	17.9	704	1999 JL ₆₂	1999 05 20.34080	16 32 06.62	-15 42 15.3	699
1999 JE ₆₀	1999 05 19.31268	16 11 25.17	-20 35 44.1	17.9	704	1999 JL ₆₂	1999 05 20.36119	16 32 05.41	-15 42 09.1	699
1999 JE ₆₀	1999 05 19.32686	16 11 24.18	-20 35 46.1	18.0	704	1999 JN ₆₂	1999 05 19.30245	16 33 21.67	-14 09 18.7	18.4 704
1999 JE ₆₀	1999 05 19.34099	16 11 23.16	-20 35 45.1	18.6	704	1999 JN ₆₂	1999 05 19.31649	16 33 20.90	-14 09 13.4	18.6 704
1999 JE ₆₀	1999 06 12.29703	15 46 42.94	-21 06 19.9	18.4 R	699	1999 JN ₆₂	1999 05 19.33067	16 33 20.06	-14 09 08.9	18.7 704
1999 JE ₆₀	1999 06 12.30976	15 46 42.22	-21 06 19.1		699	1999 JN ₆₂	1999 05 19.34472	16 33 19.32	-14 09 04.4	18.7 704
1999 JE ₆₀	1999 06 12.32248	15 46 41.58	-21 06 19.9		699	1999 JN ₆₂	1999 05 19.35874	16 33 18.69	-14 09 00.5	19.2 704
1999 JE ₆₀	1999 06 15.17851	15 44 26.18	-21 10 03.5	18.2	704	1999 JN ₆₂	1999 05 22.29588	16 30 43.06	-13 53 38.6	17.4 R 699
1999 JE ₆₀	1999 06 15.19067	15 44 25.60	-21 10 04.2	18.3	704	1999 JN ₆₂	1999 05 22.30860	16 30 42.41	-13 53 35.5	699
1999 JE ₆₀	1999 06 15.20283	15 44 25.04	-21 10 04.5	18.9	704	1999 JN ₆₂	1999 05 22.32133	16 30 41.67	-13 53 31.3	699
1999 JE ₆₀	1999 06 15.21500	15 44 24.43	-21 10 05.5	18.8	704	1999 JP ₆₂	1999 05 22.29715	16 35 46.73	-12 37 47.3	17.8 R 699
1999 JE ₆₀	1999 06 15.22713	15 44 23.86	-21 10 07.0	18.7	704	1999 JP ₆₂	1999 05 22.30987	16 35 46.17	-12 37 43.7	699
1999 JM ₆₀	1999 06 05.33534	16 07 06.53	-20 30 54.6	17.8 R	699	1999 JP ₆₂	1999 05 22.32261	16 35 45.55	-12 37 39.0	699
1999 JM ₆₀	1999 06 05.34807	16 07 05.81	-20 30 49.6		699	1999 JR ₆₂	1999 07 04.22747	15 59 51.65	-10 48 59.7	18.1 V 691
1999 JM ₆₀	1999 06 05.36079	16 07 05.09	-20 30 42.9		699	1999 JR ₆₂	1999 07 04.24873	15 59 51.18	-10 49 01.2	17.7 V 691
1999 JN ₆₀	1999 06 05.33661	16 05 44.60	-23 21 39.7	17.9 R	699	1999 JR ₆₂	1999 07 04.27008	15 59 50.97	-10 49 04.4	18.3 V 691
1999 JN ₆₀	1999 06 05.34934	16 05 43.82	-23 21 39.2		699	1999 JS ₆₂	1999 05 22.29715	16 37 04.25	-12 27 17.1	17.1 R 699
1999 JN ₆₀	1999 06 05.36206	16 05 42.93	-23 21 37.1		699	1999 JS ₆₂	1999 05 22.30987	16 37 03.63	-12 27 15.5	699
1999 JO ₆₀	1999 06 05.33534	16 08 32.95	-19 42 22.5	16.6 R	699	1999 JS ₆₂	1999 05 22.32261	16 37 03.02	-12 27 14.6	699
1999 JO ₆₀	1999 06 05.34807	16 08 32.26	-19 42 17.3		699	1999 JS ₆₂	1999 07 16.19682	16 07 59.10	-14 10 41.3	17.9 R 699
1999 JO ₆₀	1999 06 05.36079	16 08 31.53	-19 42 11.9		699	1999 JS ₆₂	1999 07 16.21207	16 07 59.37	-14 10 46.0	699
1999 JP ₆₀	1999 06 05.33407	16 06 15.76	-17 27 13.3	17.4 R	699	1999 JS ₆₂	1999 07 16.22734	16 07 59.47	-14 10 50.8	699
1999 JP ₆₀	1999 06 05.34679	16 06 15.13	-17 27 12.7		699	1999 JU ₆₂	1999 05 22.29715	16 36 11.52	-14 08 43.9	18.6 R 699
1999 JP ₆₀	1999 06 05.35951	16 06 14.46	-17 27 11.2		699	1999 JU ₆₂	1999 05 22.30987	16 36 10.63	-14 08 39.9	699
1999 JR ₆₀	1999 05 20.32298	16 17 20.66	-16 02 41.4	16.3 R	699	1999 JU ₆₂	1999 05 22.32261	16 36 09.82	-14 08 37.9	699
1999 JR ₆₀	1999 05 20.34335	16 17 19.68	-16 02 34.8		699	1999 JV ₆₂	1999 05 22.29715	16 38 12.84	-13 37 43.9	17.7 R 699
1999 JR ₆₀	1999 05 20.36375	16 17 18.57	-16 02 28.3		699	1999 JV ₆₂	1999 05 22.30987	16 38 12.21	-13 37 37.3	699
1999 JT ₆₀	1996 09 08.52572	22 42 22.15	-08 27 36.0	19.3 V	566	1999 JV ₆₂	1999 05 22.32261	16 38 11.60	-13 37 30.5	699
1999 JT ₆₀	1996 09 08.53410	22 42 21.72	-08 27 38.7	19.3 V	566	1999 JW ₆₂	1999 05 18.35642	16 41 37.43	-14 41 38.6	18.6 704
1999 JT ₆₀	1996 09 08.54442	22 42 21.16	-08 27 42.8	19.2 V	566	1999 JW ₆₂	1999 05 18.37029	16 41 36.66	-14 41 37.6	18.9 704
1999 JT ₆₀	1999 05 19.29957	16 19 54.73	-15 47 24.0	17.6	704	1999 JW ₆₂	1999 05 18.38418	16 41 36.01	-14 41 37.4	18.9 704
1999 JT ₆₀	1999 05 19.31361	16 19 53.88	-15 47 21.2	18.1	704	1999 JW ₆₂	1999 05 18.39807	16 41 35.27	-14 41 35.6	18.8 704
1999 JT ₆₀	1999 05 19.32779	16 19 53.03	-15 47 19.1	17.8	704	1999 JW ₆₂	1999 05 18.41193	16 41 34.57	-14 41 35.3	18.8 704
1999 JT ₆₀	1999 05 19.34183	16 19 52.26	-15 47 17.3		704	1999 JB ₆₃	1996 09 08.61527	23 55 06.49	-23 17 29.8	5 413
1999 JT ₆₀	1999 05 19.35586	16 19 51.34	-15 47 14.2		704	1999 JB ₆₃	1996 09 08.65694	23 55 03.90	-23 17 45.1	5 413
1999 JW ₆₀	1999 07 16.18919	15 38 37.54	-16 28 07.7	18.4 R	699	1999 JB ₆₃	1997 12 04.37482	05 33 08.16	+27 17 56.3	18.7 704
1999 JW ₆₀	1999 07 16.20444	15 38 37.29	-16 28 12.4		699	1999 JB ₆₃	1997 12 04.39188	05 33 06.96	+27 17 57.5	18.4 704
1999 JW ₆₀	1999 07 16.21971	15 38 37.18	-16 28 13.8		699	1999 JB ₆₃	1997 12 04.40877	05 33 05.77	+27 18 04.4	18.4 704
1999 JY ₆₀	1999 05 20.32298	16 16 46.72	-14 14 01.1	17.0 R	699	1999 JB ₆₃	1997 12 04.44827	05 33 03.01	+27 18 16.9	18.2 704
1999 JY ₆₀	1999 05 20.34335	16 16 45.51	-14 14 02.0		699	1999 JC ₆₃	1999 06 05.33279	16 22 53.08	-17 48 09.9	18.2 R 699
1999 JY ₆₀	1999 05 20.36375	16 16 44.14	-14 14 03.6		699	1999 JC ₆₃	1999 06 05.34552	16 22 52.44	-17 48 04.0	699
1999 JB ₆₁	1999 05 12.34664	16 29 32.78	-12 21 33.6	18.1 R	699	1999 JC ₆₃	1999 06 05.35825	16 22 51.71	-17 48 00.4	699
1999 JB ₆₁	1999 05 12.37212	16 29 31.33	-12 21 37.9		699	1999 JE ₆₃	1999 06 05.33279	16 24 39.61	-18 50 58.1	18.7 R 699
1999 JB ₆₁	1999 05 12.39762	16 29 29.86	-12 21 40.4		699	1999 JE ₆₃	1999 06 05.34552	16 24 38.81	-18 50 55.5	699
1999 JE ₆₁	1999 05 22.29588	16 28 59.15	-12 45 35.4	17.0 R	699	1999 JE ₆₃	1999 06 05.35825	16 24 38.21	-18 50 50.4	699
1999 JE ₆₁	1999 05 22.30860	16 28 58.38	-12 45 35.9		699	1999 JK ₆₃	1999 06 05.33279	16 24 43.63	-19 30 06.2	17.0 R 699
1999 JE ₆₁	1999 05 22.32133	16 28 57.56	-12 45 36.7		699	1999 JK ₆₃	1999 06 05.34552	16 24 42.75	-19 30 07.6	699
1999 JF ₆₁	1999 05 12.34537	16 31 20.38	-15 10 17.8	18.1 R	699	1999 JK ₆₃	1999 06 05.35825	16 24 41.89	-19 30 09.5	699
1999 JF ₆₁	1999 05 12.37083	16 31 19.17	-15 10 08.8		699	1999 JL ₆₃	1999 05 18.35891	16 47 19.48	-18 12 59.3	18.5 704
1999 JF ₆₁	1999 05 12.39634	16 31 17.90	-15 09 59.0		699	1999 JL ₆₃	1999 05 18.37278	16 47 18.83	-18 12 59.2	18.6 704
1999 JF ₆₁	1999 05 19.30144	16 25 32.82	-14 29 20.8	18.6	704	1999 JL ₆₃	1999 05 18.38667	16 47 18.18	-18 12 59.2	18.6 704
1999 JF ₆₁	1999 05 19.31548	16 25 31.92	-14 29 11.9	19.3	704	1999 JL ₆₃	1999 05 18.40055	16 47 17.49	-18 12 57.9	19.1 704
1999 JF ₆₁	1999 05 19.32966	16 25 31.00	-14 29 11.4	18.7	704	1999 JL ₆₃	1999 05 18.41441	16 47 16.59	-18 12 59.0	19.1 704
1999 JF ₆₁	1999 05 19.34370	16 25 30.38	-14 29 04.5	18.5	704	1999 JL ₆₃	1999 05 19.36148	16 46 33.24	-18 12 36.5	18.3 704
1999 JF ₆₁	1999 05 19.35772	16 25 29.58	-14 28 59.4	18.5	704	1999 JL ₆₃	1999 05 19.37540	16 46 32.61	-18 12 34.4	19.1 704
1999 JF ₆₁	1999 05 20.31915	16 24 38.16	-14 23 22.2	17.7 R	699	1999 JL ₆₃	1999 05 19.38929	16 46 31.97	-18 12 36.4	19.1 704
1999 JF ₆₁	1999 05 20.33953	16 24 36.86	-14 23 15.5		699	1999 JL ₆₃	1999 05 19.40320	16 46 31.05	-18 12 32.2	19.2 704
1999 JF ₆₁	1999 05 20.35992	16 24 35.85	-14 23 07.5		699	1999 JL ₆₃	1999 05 19.41716	16 46 30.37	-18 12 31.7	19.2 704
1999 JF ₆₁	1999 06 14.23240	16 02 04.44	-12 22 29.7	18.5	704	1999 JX ₆₃	1999 05 18.35937	16 54 13.36	-12 31 40.1	18.0 704
1999 JF ₆₁	1999 06 14.24477	16 02 03.76	-12 22 26.9	19.3	704	1999 JX ₆₃	1999 05 18.37325	16 54 12.44	-12 31 35.4	18.1 704
1999 JF ₆₁	1999 06 14.25715	16 02 03.17	-12 22 24.6	18.9	704	1999 JX ₆₃	1999 05 18.38714	16 54 11.93	-12 31 32.4	18.1 704
1999 JF ₆₁	1999 06 14.26959	16 02 02.59	-12 22 22.4	18.7	704	1999 JX ₆₃	1999 05 18.40102	16 54 11.47	-12 31 30.8	18.1 704
1999 JF ₆₁	1999 06 14.28198	16 02 01.96	-12 22 19.6	19.0	704	1999 JX ₆₃	1999 05 18.41488	16 54 10.63	-12 31 26.2	18.4 704
1999 JJ ₆₁	1999 05 20.31915	16 22 12.04	-16 44 33.4	16.7 R	699	1999 JA ₆₄	1999 07 16.16439	16 27 34.85	-12 08 10.0	18.6 704
1999 JJ ₆₁	1999 05 20.32298	16 22 11.74	-16 44 34.2	16.5 R	699	1999 JA ₆₄	1999 07 16.17676	16 27 35.10	-12 08 14.1	19.0 704
1999 JJ ₆₁	1999 05 20.33953	16 22 10.64	-16 44 37.8		699	1999 JA ₆₄	1999 07 16.18911	16 27 35.30	-12 08 18.1	19.2 704
1999 JJ ₆₁	1999 05 20.34335	16 22 10.38	-16 44 38.4		699	1999 JA ₆₄	1999 07 16.21412	16 27 35.71	-12 08 24.1	18.3 704
1999 JJ ₆₁	1999 05 20.35992	16 22 09.24	-16 44 41.0		699	1999 JB ₆₄	1999 07 14.16566	16 08 52.72	-26 05 42.4	17.8 704
1999 JJ ₆₁	1999 05 20.36375	16 22 08.94	-16 44 41.4		699	1999 JB ₆₄	1999 07 14.17831	16 08 52.72	-26 05 45.8	18.3 704
1999 JJ ₆₁	1999 06 05.33407	16 03 37.54	-17 39 07.6	16.3 R	699	1999 JB ₆₄	1999 07 14.19084	16 08 52.76	-26 05 50.9	17.5 704
1999 JJ ₆₁										

1999 JC ₆₅	1998 01 02.41235	06 58 43.10	+21 21 30.8	18.1	704	1999 JN ₆₅	1999 04 16.41748	13 49 18.02	-06 33 31.2	18.3	704
1999 JC ₆₅	1999 04 09.36744	13 52 38.54	-11 13 50.3	17.5 R	699	1999 JN ₆₅	1999 04 16.42848	13 49 17.42	-06 33 27.4	18.2	704
1999 JC ₆₅	1999 04 09.38274	13 52 37.70	-11 13 45.2		699	1999 JN ₆₅	1999 04 16.43958	13 49 16.71	-06 33 23.4	18.2	704
1999 JC ₆₅	1999 04 09.39804	13 52 36.96	-11 13 40.6		699	1999 JN ₆₅	1999 04 16.45045	13 49 16.18	-06 33 19.9	18.5	704
1999 JC ₆₅	1999 04 15.30354	13 47 37.19	-10 43 34.7	18.0	704	1999 JN ₆₅	1999 05 08.20094	13 30 18.73	-04 47 35.2	18.0 R	703
1999 JC ₆₅	1999 04 15.32059	13 47 36.24	-10 43 29.3	17.6	704	1999 JN ₆₅	1999 05 08.21450	13 30 18.13	-04 47 32.9	18.2 R	703
1999 JC ₆₅	1999 04 15.33768	13 47 35.33	-10 43 24.3	17.6	704	1999 JN ₆₅	1999 05 08.22756	13 30 17.53	-04 47 30.9	18.0 R	703
1999 JC ₆₅	1999 04 15.35480	13 47 34.41	-10 43 18.9	17.6	704	1999 JN ₆₅	1999 05 08.24076	13 30 16.99	-04 47 27.8	17.9 R	703
1999 JC ₆₅	1999 04 15.37177	13 47 33.47	-10 43 13.4	17.8	704	1999 JO ₆₅	1999 04 12.30774	13 57 51.22	-04 33 16.8	18.6	704
1999 JC ₆₅	1999 04 22.25035	13 41 35.02	-10 06 52.5	17.5 V	691	1999 JO ₆₅	1999 04 12.32502	13 57 50.16	-04 33 16.9	19.2	704
1999 JC ₆₅	1999 04 22.27417	13 41 33.70	-10 06 45.0	17.3 V	691	1999 JO ₆₅	1999 04 12.34212	13 57 48.98	-04 33 14.3	19.9	704
1999 JC ₆₅	1999 04 22.29530	13 41 32.56	-10 06 38.1	17.4 V	691	1999 JO ₆₅	1999 04 12.35926	13 57 47.92	-04 33 19.5	19.6	704
1999 JC ₆₅	1999 05 17.16057	13 23 39.66	-08 15 17.8	18.1 R	699	1999 JO ₆₅	1999 04 12.37645	13 57 47.00	-04 33 17.2	19.6	704
1999 JC ₆₅	1999 05 17.18542	13 23 38.78	-08 15 14.1	18.4 R	703	1999 JO ₆₅	1999 04 16.42898	13 53 34.48	-04 35 01.4	19.0	704
1999 JC ₆₅	1999 05 17.18601	13 23 38.87	-08 15 13.9		699	1999 JO ₆₅	1999 04 16.44009	13 53 33.72	-04 34 58.9	19.4	704
1999 JC ₆₅	1999 05 17.19837	13 23 38.46	-08 15 11.3	18.1 R	703	1999 JO ₆₅	1999 04 16.46158	13 53 32.15	-04 35 02.4	19.3	704
1999 JC ₆₅	1999 05 17.21147	13 23 38.08	-08 15 09.0		699	1999 JO ₆₅	1999 04 12.30453	13 51 33.71	-08 30 09.2	18.6	704
1999 JC ₆₅	1999 05 17.21157	13 23 37.96	-08 15 08.9	17.9 R	703	1999 JO ₆₅	1999 04 12.32175	13 51 32.84	-08 30 03.0	18.9	704
1999 JC ₆₅	1999 05 17.22523	13 23 37.53	-08 15 07.0	17.8 R	703	1999 JO ₆₅	1999 04 12.35603	13 51 31.04	-08 29 49.9	18.4	704
1999 JD ₆₅	1999 05 08.19925	13 27 43.42	-08 00 49.7	18.4 R	703	1999 JO ₆₅	1999 04 12.37318	13 51 30.12	-08 29 43.8	19.2	704
1999 JD ₆₅	1999 05 08.21286	13 27 42.89	-08 00 49.6	18.9 R	703	1999 JO ₆₅	1999 04 16.41755	13 48 09.00	-08 04 01.8	17.8	704
1999 JD ₆₅	1999 05 08.22597	13 27 42.33	-08 00 47.2	18.9 R	703	1999 JO ₆₅	1999 04 16.42854	13 48 08.37	-08 03 56.6	18.3	704
1999 JD ₆₅	1999 05 08.23918	13 27 41.58	-08 00 46.2	18.6 R	703	1999 JO ₆₅	1999 04 16.43965	13 48 07.77	-08 03 53.5	18.3	704
1999 JE ₆₅	1999 05 08.19925	13 31 30.92	-07 29 01.7	18.6 R	703	1999 JO ₆₅	1999 04 16.46117	13 48 06.54	-08 03 44.8	18.9	704
1999 JE ₆₅	1999 05 08.21286	13 31 30.29	-07 29 00.6	18.3 R	703	1999 JO ₆₅	1999 05 08.19925	13 31 09.67	-06 01 59.6	17.9 R	703
1999 JE ₆₅	1999 05 08.22597	13 31 29.71	-07 28 59.8	18.4 R	703	1999 JO ₆₅	1999 05 08.21286	13 31 09.10	-06 01 55.6	18.0 R	703
1999 JE ₆₅	1999 05 08.23918	13 31 29.12	-07 28 58.0	18.1 R	703	1999 JO ₆₅	1999 05 08.22597	13 31 08.57	-06 01 52.8	17.6 R	703
1999 JG ₆₅	1998 02 03.73332	08 17 45.30	+26 43 57.4	19.3	327	1999 JO ₆₅	1999 05 08.23918	13 31 08.08	-06 01 48.7	18.1 R	703
1999 JG ₆₅	1998 02 03.73797	08 17 45.03	+26 43 58.3		327	1999 JO ₆₅	1999 04 12.30510	13 59 13.17	-06 59 21.0	18.6	704
1999 JG ₆₅	1998 02 03.74255	08 17 44.79	+26 43 59.2		327	1999 JO ₆₅	1999 04 12.32233	13 59 12.17	-06 59 18.3	19.2	704
1999 JG ₆₅	1999 04 12.30441	13 50 01.24	-06 25 52.7	17.8	704	1999 JO ₆₅	1999 04 12.33945	13 59 11.05	-06 59 13.8	18.7	704
1999 JG ₆₅	1999 04 12.32164	13 50 00.36	-06 25 48.0	18.9	704	1999 JO ₆₅	1999 04 12.35660	13 59 10.09	-06 59 08.4	18.7	704
1999 JG ₆₅	1999 04 12.35592	13 49 58.33	-06 25 40.4	18.4	704	1999 JO ₆₅	1999 04 12.37375	13 59 08.95	-06 59 05.1	18.5	704
1999 JG ₆₅	1999 04 12.37307	13 49 57.34	-06 25 37.3	18.4	704	1999 JO ₆₅	1999 04 16.42883	13 55 02.55	-06 42 42.9	18.3	704
1999 JG ₆₅	1999 04 16.41542	13 46 15.61	-06 11 31.9	18.0	704	1999 JO ₆₅	1999 04 16.43995	13 55 01.88	-06 42 41.0	18.3	704
1999 JG ₆₅	1999 04 16.42646	13 46 14.86	-06 11 29.5	18.9	704	1999 JO ₆₅	1999 04 16.45079	13 55 01.34	-06 42 36.5	18.8	704
1999 JG ₆₅	1999 04 16.43748	13 46 14.31	-06 11 27.1	18.9	704	1999 JO ₆₅	1999 04 16.46144	13 55 00.50	-06 42 32.4	18.9	704
1999 JG ₆₅	1999 05 08.20094	13 26 51.79	-05 11 38.9	18.7 R	703	1999 JO ₆₅	1999 05 08.19925	13 34 10.84	-05 33 29.9	17.7 R	703
1999 JG ₆₅	1999 05 08.21450	13 26 51.17	-05 11 37.4	17.9 R	703	1999 JO ₆₅	1999 05 08.21286	13 34 09.98	-05 33 29.3	18.1 R	703
1999 JG ₆₅	1999 05 08.22756	13 26 50.47	-05 11 36.0	17.8 R	703	1999 JO ₆₅	1999 05 08.22597	13 34 09.31	-05 33 27.8	18.1 R	703
1999 JG ₆₅	1999 05 08.24076	13 26 49.91	-05 11 36.3	17.6 R	703	1999 JO ₆₅	1999 05 08.23918	13 34 08.70	-05 33 26.4	18.0 R	703
1999 JH ₆₅	1999 04 07.24221	13 39 47.94	-11 03 24.9	18.0	704	1999 JR ₆₅	1993 10 22.21424	00 51 44.96	+05 21 03.2	19.0	703
1999 JH ₆₅	1999 04 07.25583	13 39 47.30	-11 03 14.8	17.6	704	1999 JR ₆₅	1993 10 22.23507	00 51 43.85	+05 20 56.0		703
1999 JH ₆₅	1999 04 07.26931	13 39 46.76	-11 03 04.7	17.6	704	1999 JR ₆₅	1993 10 22.25590	00 51 42.74	+05 20 44.7		703
1999 JH ₆₅	1999 04 07.28343	13 39 46.16	-11 02 54.5	18.1	704	1999 JR ₆₅	1999 03 25.31376	14 05 15.87	-12 19 48.7	18.7	704
1999 JH ₆₅	1999 04 09.35848	13 38 21.93	-10 37 42.1	17.5 R	699	1999 JR ₆₅	1999 03 25.32242	14 05 15.45	-12 19 43.0	18.7	704
1999 JH ₆₅	1999 04 09.37381	13 38 21.32	-10 37 29.4		699	1999 JR ₆₅	1999 03 25.33125	14 05 15.25	-12 19 40.0	18.7	704
1999 JH ₆₅	1999 04 09.38912	13 38 20.58	-10 37 20.2		699	1999 JR ₆₅	1999 03 25.34009	14 05 14.94	-12 19 36.2	18.7	704
1999 JH ₆₅	1999 04 15.26556	13 34 10.64	-09 23 31.8	17.3	704	1999 JR ₆₅	1999 03 25.34875	14 05 14.59	-12 19 30.9	18.7	704
1999 JH ₆₅	1999 04 15.28336	13 34 09.73	-09 23 16.2	18.3	704	1999 JR ₆₅	1999 04 12.30475	13 52 34.83	-10 09 50.4	18.0	704
1999 JH ₆₅	1999 04 15.30109	13 34 08.83	-09 23 04.6	18.1	704	1999 JR ₆₅	1999 04 12.32197	13 52 33.97	-10 09 42.1	18.2	704
1999 JH ₆₅	1999 04 15.31886	13 34 08.11	-09 22 50.0	18.0	704	1999 JR ₆₅	1999 04 12.33910	13 52 33.12	-10 09 33.0	18.5	704
1999 JH ₆₅	1999 04 16.41527	13 33 20.25	-09 08 54.2	18.0	704	1999 JR ₆₅	1999 04 12.35625	13 52 32.12	-10 09 25.0	18.4	704
1999 JH ₆₅	1999 04 16.42631	13 33 19.68	-09 08 44.4	18.6	704	1999 JR ₆₅	1999 04 12.37340	13 52 31.19	-10 09 15.8	18.5	704
1999 JH ₆₅	1999 04 16.43734	13 33 19.17	-09 08 34.9	18.4	704	1999 JR ₆₅	1999 04 16.41768	13 49 02.39	-09 36 06.6	18.2	704
1999 JH ₆₅	1999 04 16.44837	13 33 18.80	-09 08 24.0	18.4	704	1999 JR ₆₅	1999 04 16.42868	13 49 01.78	-09 36 00.4	18.2	704
1999 JH ₆₅	1999 04 16.45898	13 33 18.18	-09 08 14.6	18.6	704	1999 JR ₆₅	1999 04 16.43978	13 49 01.19	-09 35 55.7	18.5	704
1999 JH ₆₅	1999 05 08.20265	13 20 19.37	-04 55 50.3	17.9 R	703	1999 JR ₆₅	1999 04 16.46130	13 49 00.13	-09 35 45.3	18.5	704
1999 JH ₆₅	1999 05 08.21613	13 20 18.97	-04 55 43.6	18.7 R	703	1999 JS ₆₅	1999 05 08.19925	13 33 42.36	-07 06 32.0	17.4 R	703
1999 JH ₆₅	1999 05 08.22920	13 20 18.62	-04 55 35.6	17.6 R	703	1999 JS ₆₅	1999 05 08.21286	13 33 41.73	-07 06 32.9	17.2 R	703
1999 JH ₆₅	1999 05 08.24240	13 20 18.63	-04 55 27.7	17.1 R	703	1999 JS ₆₅	1999 05 08.22597	13 33 41.16	-07 06 33.8	17.5 R	703
1999 JH ₆₅	1999 05 16.20625	13 18 14.48	-03 49 42.8	18.6 R	703	1999 JS ₆₅	1999 05 08.23918	13 33 40.53	-07 06 34.6	17.4 R	703
1999 JH ₆₅	1999 05 16.22012	13 18 14.41	-03 49 37.6	18.0 R	703	1999 JS ₆₅	1999 04 12.30829	13 59 36.85	-09 49 50.9	18.4	704
1999 JH ₆₅	1999 05 16.23407	13 18 14.16	-03 49 31.8	18.2 R	703	1999 JS ₆₅	1999 04 12.32558	13 59 35.82	-09 49 45.3	18.4	704
1999 JH ₆₅	1999 05 16.24756	13 18 14.03	-03 49 25.8	18.1 R	703	1999 JS ₆₅	1999 04 12.34268	13 59 34.93	-09 49 40.5	19.1	704
1999 JK ₆₅	1999 04 12.30568	13 54 18.78	-00 14 07.4	18.6	704	1999 JS ₆₅	1999 04 12.35982	13 59 34.01	-09 49 33.9	19.1	704
1999 JK ₆₅	1999 04 12.34005	13 54 16.57	-00 14 04.4	19.3	704	1999 JS ₆₅	1999 04 12.37700	13 59 32.99	-09 49 28.2	19.1	704
1999 JK ₆₅	1999 04 12.35719	13 54 15.33	-00 14 03.9	18.7	704	1999 JS ₆₅	1999 04 16.41983	13 55 47.91	-09 26 48.7	18.6	704
1999 JK ₆₅	1999 04 12.37434	13 54 14.14	-00 14 03.2	18.7	704	1999 JS ₆₅	1999 04 16.43090	13 55 47.16	-09 26 43.7	18.8	704
1999 JK ₆₅	199										

1999 JX ₆₅	1999 05 14.25772	13 39 01.04	-07 50 29.5	17.9	704	1999 JR ₆₆	1999 05 18.18968	13 43 09.43	-04 51 04.9	18.2	704
1999 JY ₆₅	1999 04 12.30840	14 04 19.19	-11 29 57.9	18.3	704	1999 JR ₆₆	1999 05 18.20367	13 43 08.76	-04 51 06.0	18.2	704
1999 JY ₆₅	1999 04 12.32569	14 04 18.32	-11 29 50.4	18.6	704	1999 JS ₆₆	1998 01 02.34177	07 24 28.63	+21 52 49.5	18.5	704
1999 JY ₆₅	1999 04 12.34279	14 04 17.55	-11 29 42.6	19.0	704	1999 JS ₆₆	1998 01 02.36228	07 24 27.40	+21 52 53.5	18.8	704
1999 JY ₆₅	1999 04 12.35992	14 04 16.69	-11 29 33.3	18.5	704	1999 JS ₆₆	1998 01 02.38189	07 24 26.30	+21 52 57.4	18.9	704
1999 JY ₆₅	1999 04 12.37711	14 04 15.86	-11 29 26.3	18.5	704	1999 JS ₆₆	1998 01 02.40151	07 24 25.12	+21 53 00.2	19.0	704
1999 JY ₆₅	1999 04 16.41997	14 01 04.40	-10 56 12.0	17.8	704	1999 JS ₆₆	1998 01 02.42112	07 24 23.82	+21 53 04.4	19.3	704
1999 JY ₆₅	1999 04 16.43107	14 01 03.84	-10 56 06.8	17.9	704	1999 JA ₆₇	1999 04 12.31134	14 13 21.54	-03 11 29.0	18.2	704
1999 JY ₆₅	1999 04 16.45294	14 01 02.65	-10 55 54.0	18.7	704	1999 JA ₆₇	1999 04 12.32852	14 13 20.82	-03 11 24.7	704	704
1999 JY ₆₅	1999 04 16.46350	14 01 02.21	-10 55 49.5	18.7	704	1999 JA ₆₇	1999 04 12.34567	14 13 20.09	-03 11 20.0	704	704
1999 JY ₆₅	1999 05 18.14818	13 36 52.70	-06 39 46.6	18.0	704	1999 JA ₆₇	1999 04 12.36282	14 13 19.22	-03 11 15.3	19.3	704
1999 JY ₆₅	1999 05 18.16207	13 36 52.10	-06 39 39.4	17.9	704	1999 JA ₆₇	1999 04 12.37998	14 13 18.45	-03 11 10.7	19.5	704
1999 JY ₆₅	1999 05 18.17597	13 36 51.55	-06 39 34.7	704	704	1999 JA ₆₇	1999 04 16.30793	14 10 28.41	-02 55 04.8	18.1 R	703
1999 JY ₆₅	1999 05 18.18987	13 36 51.15	-06 39 29.4	704	704	1999 JA ₆₇	1999 04 16.31579	14 10 27.97	-02 55 03.7	18.0 R	703
1999 JY ₆₅	1999 05 18.20386	13 36 50.58	-06 39 23.8	704	704	1999 JA ₆₇	1999 04 16.32362	14 10 27.62	-02 55 01.6	17.8 R	703
1999 JZ ₆₅	1996 10 13.43425	00 37 56.17	+01 36 36.4	19.1 V	566	1999 JA ₆₇	1999 04 16.33148	14 10 27.31	-02 54 59.8	17.9 R	703
1999 JZ ₆₅	1996 10 13.44905	00 37 55.38	+01 36 31.1	18.9 V	566	1999 JA ₆₇	1999 04 16.42165	14 10 23.14	-02 54 39.3	18.2	704
1999 JZ ₆₅	1996 10 13.45744	00 37 54.88	+01 36 28.3	18.8 V	566	1999 JA ₆₇	1999 04 16.43274	14 10 22.61	-02 54 37.2	18.3	704
1999 JZ ₆₅	1999 04 12.30818	14 04 06.37	-09 39 44.0	19.1	704	1999 JA ₆₇	1999 04 16.44382	14 10 22.13	-02 54 33.0	18.8	704
1999 JZ ₆₅	1999 04 12.32547	14 04 05.49	-09 39 39.3	19.2	704	1999 JA ₆₇	1999 04 16.46513	14 10 21.09	-02 54 27.6	18.8	704
1999 JZ ₆₅	1999 04 12.34256	14 04 04.45	-09 39 34.7	19.4	704	1999 JD ₆₇	1999 04 12.39957	14 21 31.70	-04 11 21.4	19.8	704
1999 JZ ₆₅	1999 04 12.35970	14 04 03.66	-09 39 27.9	19.4	704	1999 JD ₆₇	1999 04 12.41682	14 21 30.85	-04 11 17.5	19.9	704
1999 JZ ₆₅	1999 04 12.37689	14 04 02.60	-09 39 21.3	19.4	704	1999 JD ₆₇	1999 04 12.43409	14 21 29.96	-04 11 14.8	19.4	704
1999 JZ ₆₅	1999 04 16.42004	14 00 27.40	-09 16 11.5	18.7	704	1999 JD ₆₇	1999 04 12.45137	14 21 28.99	-04 11 13.3	19.4	704
1999 JZ ₆₅	1999 04 16.43113	14 00 26.70	-09 16 08.2	18.7	704	1999 JD ₆₇	1999 04 16.42276	14 18 04.93	-03 59 59.2	18.6	704
1999 JZ ₆₅	1999 04 16.45300	14 00 25.50	-09 15 58.7	18.7	704	1999 JD ₆₇	1999 04 16.43383	14 18 04.32	-03 59 56.3	18.6	704
1999 JZ ₆₅	1999 04 16.46357	14 00 24.73	-09 15 52.1	19.3	704	1999 JD ₆₇	1999 04 16.44487	14 18 03.72	-03 59 54.5	18.6	704
1999 JA ₆₆	1998 12 16.19440	12 47 28.29	-02 00 10.3	21.3 V	910	1999 JD ₆₇	1999 04 16.45561	14 18 02.97	-03 59 52.1	19.3	704
1999 JA ₆₆	1998 12 16.21163	12 47 30.10	-02 00 20.7	20.9 V	910	1999 JD ₆₇	1999 05 17.20231	13 50 11.96	-03 36 46.6	18.4	704
1999 JA ₆₆	1998 12 16.22752	12 47 31.76	-02 00 30.5	21.2 V	910	1999 JD ₆₇	1999 05 17.21452	13 50 11.38	-03 36 46.6	18.7	704
1999 JA ₆₆	1999 04 09.36363	14 06 25.16	-08 14 11.5	17.8 R	699	1999 JD ₆₇	1999 05 17.22673	13 50 10.83	-03 36 49.1	18.7	704
1999 JA ₆₆	1999 04 09.37891	14 06 24.35	-08 14 07.9	699	699	1999 JD ₆₇	1999 05 17.25120	13 50 09.84	-03 36 50.5	18.9	704
1999 JA ₆₆	1999 04 09.39422	14 06 23.53	-08 14 03.8	699	699	1999 JH ₆₇	1999 05 09.24369	14 00 35.07	-08 42 41.1	17.3 R	699
1999 JA ₆₆	1999 04 12.30807	14 03 46.33	-08 02 52.8	18.0	704	1999 JH ₆₇	1999 05 09.25896	14 00 34.31	-08 42 31.6	699	699
1999 JA ₆₆	1999 04 12.32535	14 03 45.30	-08 02 49.6	18.1	704	1999 JH ₆₇	1999 05 09.27425	14 00 33.53	-08 42 23.8	699	699
1999 JA ₆₆	1999 04 12.34245	14 03 44.25	-08 02 44.9	18.7	704	1999 JH ₆₇	1999 05 18.15104	13 54 18.02	-07 24 44.2	18.6	704
1999 JA ₆₆	1999 04 12.35959	14 03 43.37	-08 02 40.9	18.6	704	1999 JH ₆₇	1999 05 18.16493	13 54 17.45	-07 24 37.4	18.6	704
1999 JA ₆₆	1999 04 12.37677	14 03 42.29	-08 02 36.6	18.6	704	1999 JH ₆₇	1999 05 18.17883	13 54 16.84	-07 24 31.9	704	704
1999 JA ₆₆	1999 04 16.41977	13 59 54.07	-07 47 01.4	18.0	704	1999 JH ₆₇	1999 05 18.19275	13 54 16.41	-07 24 25.3	704	704
1999 JA ₆₆	1999 04 16.43083	13 59 53.37	-07 46 57.0	18.1	704	1999 JH ₆₇	1999 05 18.20671	13 54 15.76	-07 24 17.5	18.2	704
1999 JA ₆₆	1999 04 16.44192	13 59 52.60	-07 46 56.6	18.7	704	1999 JL ₆₇	1999 05 09.24369	13 57 28.79	-08 48 27.8	18.1 R	699
1999 JA ₆₆	1999 04 16.45273	13 59 52.00	-07 46 51.9	18.7	704	1999 JL ₆₇	1999 05 09.25896	13 57 27.95	-08 48 27.9	699	699
1999 JA ₆₆	1999 04 16.46330	13 59 51.37	-07 46 50.2	18.7	704	1999 JL ₆₇	1999 05 09.27425	13 57 27.14	-08 48 27.3	699	699
1999 JA ₆₆	1999 05 17.19999	13 35 00.98	-06 34 20.4	18.5	704	1999 JO ₆₇	1996 12 14.22843	03 40 24.37	+18 36 58.8	20.3 V	691
1999 JA ₆₆	1999 05 17.21219	13 35 00.68	-06 34 20.3	18.5	704	1999 JO ₆₇	1996 12 14.25061	03 40 23.38	+18 36 56.4	20.2 V	691
1999 JA ₆₆	1999 05 17.22440	13 35 00.28	-06 34 20.3	18.7	704	1999 JO ₆₇	1996 12 14.27449	03 40 22.28	+18 36 54.0	20.4 V	691
1999 JA ₆₆	1999 05 17.23663	13 34 59.78	-06 34 21.2	18.7	704	1999 JO ₆₇	1996 12 17.15517	03 38 20.98	+18 32 15.1	20.5 V	691
1999 JA ₆₆	1999 05 17.24887	13 34 59.48	-06 34 20.1	18.7	704	1999 JO ₆₇	1996 12 17.17848	03 38 20.19	+18 32 14.4	20.7 V	691
1999 JB ₆₆	1999 04 12.30510	13 55 26.85	-06 31 09.2	18.3	704	1999 JO ₆₇	1996 12 17.20247	03 38 19.00	+18 32 11.0	20.3 V	691
1999 JB ₆₆	1999 04 12.32233	13 55 25.92	-06 31 02.2	18.9	704	1999 JO ₆₇	1999 05 09.24495	14 05 02.97	-09 25 19.1	18.4 R	699
1999 JB ₆₆	1999 04 12.35660	13 55 24.31	-06 30 49.0	17.9	704	1999 JO ₆₇	1999 05 09.26022	14 05 02.16	-09 25 16.1	699	699
1999 JB ₆₆	1999 04 12.37375	13 55 23.45	-06 30 41.3	17.9	704	1999 JO ₆₇	1999 05 09.27551	14 05 01.38	-09 25 14.8	699	699
1999 JB ₆₆	1999 04 16.41742	13 52 03.49	-06 04 29.3	18.2	704	1999 JO ₆₇	1999 05 18.23878	13 58 22.71	-09 04 58.3	18.3 R	699
1999 JB ₆₆	1999 04 16.42841	13 52 02.86	-06 04 23.6	18.7	704	1999 JO ₆₇	1999 05 18.26423	13 58 21.64	-09 04 56.6	699	699
1999 JB ₆₆	1999 04 16.43952	13 52 02.27	-06 04 19.2	18.7	704	1999 JO ₆₇	1999 05 18.28969	13 58 20.55	-09 04 53.0	699	699
1999 JB ₆₆	1999 04 16.45039	13 52 01.68	-06 04 16.9	19.3	704	1999 JO ₆₇	1999 05 19.15469	13 57 47.32	-09 03 28.9	18.6	704
1999 JB ₆₆	1999 04 16.46103	13 52 00.95	-06 04 10.2	19.2	704	1999 JO ₆₇	1999 05 19.16859	13 57 46.89	-09 03 27.1	18.6	704
1999 JC ₆₆	1999 04 10.35410	13 54 26.56	-07 19 19.7	18.2 R	699	1999 JO ₆₇	1999 05 19.18249	13 57 46.11	-09 03 25.8	18.5	704
1999 JC ₆₆	1999 04 10.37962	13 54 25.48	-07 19 07.2	699	699	1999 JO ₆₇	1999 05 19.19645	13 57 45.67	-09 03 24.1	18.5	704
1999 JC ₆₆	1999 04 10.40527	13 54 24.41	-07 18 56.2	699	699	1999 JO ₆₇	1999 05 19.21037	13 57 45.11	-09 03 24.0	18.5	704
1999 JC ₆₆	1999 04 12.30441	13 53 05.69	-07 04 18.9	18.3	704	1999 JO ₆₇	1999 05 09.23097	14 07 14.70	-07 36 38.5	17.9 R	699
1999 JC ₆₆	1999 04 12.32164	13 53 04.92	-07 04 09.5	18.9	704	1999 JO ₆₇	1999 05 09.24624	14 07 13.76	-07 36 36.1	699	699
1999 JC ₆₆	1999 04 12.35592	13 53 03.45	-07 03 54.6	18.3	704	1999 JO ₆₇	1999 05 09.26149	14 07 12.89	-07 36 35.6	699	699
1999 JC ₆₆	1999 04 12.37307	13 53 02.65	-07 03 47.3	18.5	704	1999 JT ₆₇	1999 04 10.36176	14 29 09.31	-06 58 59.1	18.4 R	699
1999 JC ₆₆	1999 04 16.41748	13 50 10.87	-06 32 35.6	17.7	704	1999 JT ₆₇	1999 04 10.38730	14 29 08.00	-06 58 54.6	699	699
1999 JC ₆₆	1999 04 16.43958	13 50 09.92	-06 32 26.0	17.9	704	1999 JT ₆₇	1999 04 10.41299	14 29 06.79	-06 58 51.1	699	699
1999 JC ₆₆	1999 04 16.45045	13 50 09.32	-06 32 21.5	18.2	704	1999 JT ₆₇	1999 04 12.38379	14 27 35.55	-06 53 39.2	18.4	704
1999 JC ₆₆	1999 04 16.46110	13 50 09.02	-06 32 16.3	18.2	704	1999 JT ₆₇	1999 04 12.40104	14 27 34.65	-06 53 35.9	18.8	704
1999 JE ₆₆	1999 04 12.30533	13 54 59.68	-03 53 16.8	18.7	704	1999 JT ₆₇	1999 04 12.41831	14 27 33.74	-06 53 32.4	19.2	704
1999 JE ₆₆	1999 04 1										

1999 JULY 28

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1999 JL ₆₈	1999 05 20.25716	14 05 47.90	-06 18 32.6	699	1999 JQ ₇₀	1999 05 09.23606	14 30 19.23	-06 43 38.5	18.4 R	699
1999 JL ₆₈	1999 05 20.28194	14 05 46.77	-06 18 29.4	699	1999 JQ ₇₀	1999 05 09.25133	14 30 18.32	-06 43 33.9		699
1999 JM ₆₈	1999 05 20.23171	14 03 37.23	-07 53 33.1	18.3 R	699	1999 JQ ₇₀	1999 05 09.26660	14 30 17.46	-06 43 29.0	699
1999 JM ₆₈	1999 05 20.25716	14 03 36.06	-07 53 35.5	699	1999 JQ ₇₀	1999 05 12.25691	14 27 31.60	-06 27 30.6	18.7 R	699
1999 JM ₆₈	1999 05 20.28194	14 03 34.76	-07 53 37.7	699	1999 JQ ₇₀	1999 05 12.28240	14 27 30.05	-06 27 21.4		699
1999 JP ₆₈	1999 05 09.24115	14 13 01.83	-09 36 59.6	18.6 R	699	1999 JS ₇₀	1999 05 12.30787	14 27 28.63	-06 27 14.3	699
1999 JP ₆₈	1999 05 09.25641	14 13 01.27	-09 36 55.5	699	1999 JS ₇₀	1999 05 12.25691	14 30 01.07	-06 11 15.0	17.9 R	699
1999 JP ₆₈	1999 05 09.27170	14 13 00.33	-09 36 50.7	699	1999 JS ₇₀	1999 05 12.28240	14 29 59.54	-06 11 13.8		699
1999 JR ₆₈	1999 05 18.23625	14 10 24.23	-08 37 47.8	19.0 R	699	1999 JS ₇₀	1999 05 12.30787	14 29 57.93	-06 11 13.7	699
1999 JR ₆₈	1999 05 18.26168	14 10 22.96	-08 37 45.2	699	1999 JT ₇₀	1999 05 12.28240	14 30 09.44	-06 37 27.0		699
1999 JR ₆₈	1999 05 18.28714	14 10 21.64	-08 37 41.6	699	1999 JT ₇₀	1999 05 12.30787	14 30 07.81	-06 37 33.6		699
1999 JT ₆₈	1999 05 09.24242	14 19 39.06	-09 34 38.7	18.8 R	699	1999 JT ₇₀	1999 05 20.23553	14 23 00.52	-07 15 40.8	18.3 R
1999 JT ₆₈	1999 05 09.25769	14 19 38.27	-09 34 31.9	699	1999 JT ₇₀	1999 05 20.26098	14 22 59.15	-07 15 49.9		699
1999 JT ₆₈	1999 05 09.27297	14 19 37.36	-09 34 28.7	699	1999 JT ₇₀	1999 05 20.28649	14 22 57.93	-07 15 56.5		699
1999 JV ₆₈	1999 05 20.23299	14 10 11.54	-07 14 01.8	17.3 R	699	1999 JV ₇₀	1999 04 12.39012	14 46 05.33	-09 04 02.8	19.6
1999 JV ₆₈	1999 05 20.25844	14 10 10.47	-07 13 58.0	699	1999 JV ₇₀	1999 04 12.40734	14 46 04.59	-09 03 53.5	19.9	704
1999 JV ₆₈	1999 05 20.28392	14 10 09.50	-07 13 55.2	699	1999 JV ₇₀	1999 04 12.42462	14 46 03.93	-09 03 46.2	19.9	704
1999 JZ ₆₈	1999 05 20.23426	14 16 24.25	-07 18 02.2	18.7 R	699	1999 JV ₇₀	1999 04 12.44191	14 46 03.34	-09 03 37.1	19.5
1999 JZ ₆₈	1999 05 20.25971	14 16 23.32	-07 17 56.1	699	1999 JV ₇₀	1999 04 12.45922	14 46 02.67	-09 03 32.3	19.5	704
1999 JZ ₆₈	1999 05 20.28518	14 16 22.42	-07 17 50.7	699	1999 JV ₇₀	1999 05 09.23606	14 27 15.33	-05 47 28.5	18.4 R	699
1999 JE ₆₉	1999 05 09.23352	14 18 15.32	-05 44 55.5	17.5 R	699	1999 JV ₇₀	1999 05 09.25133	14 27 14.62	-05 47 21.8	699
1999 JE ₆₉	1999 05 09.24877	14 18 14.64	-05 44 47.7	699	1999 JV ₇₀	1999 05 09.26660	14 27 14.00	-05 47 16.6		699
1999 JE ₆₉	1999 05 09.26405	14 18 13.88	-05 44 41.0	699	1999 JW ₇₀	1999 05 09.23606	14 30 11.60	-05 33 49.1	18.5 R	699
1999 JK ₆₉	1999 06 09.16829	14 01 41.75	-02 31 48.4	18.5 R	699	1999 JW ₇₀	1999 05 09.25133	14 30 10.50	-05 33 45.2	699
1999 JK ₆₉	1999 06 09.19373	14 01 41.85	-02 31 59.1	699	1999 JW ₇₀	1999 05 09.26660	14 30 09.79	-05 33 39.6		699
1999 JK ₆₉	1999 06 09.21919	14 01 41.81	-02 32 10.2	699	1999 JW ₇₀	1999 05 18.15657	14 22 14.21	-04 46 44.3	18.7	704
1999 JL ₆₉	1999 04 09.37126	13 45 42.24	-14 11 07.0	17.6 R	699	1999 JW ₇₀	1999 05 18.17047	14 22 13.62	-04 46 40.6	19.0
1999 JL ₆₉	1999 04 09.38656	13 45 41.52	-14 10 59.1	699	1999 JW ₇₀	1999 05 18.18437	14 22 12.75	-04 46 38.6	19.0	704
1999 JL ₆₉	1999 04 09.40187	13 45 40.74	-14 10 49.2	699	1999 JW ₇₀	1999 05 18.21565	14 22 11.32	-04 46 26.9	18.5 R	703
1999 JL ₆₉	1999 04 15.29993	13 41 04.89	-13 13 44.2	17.9	704	1999 JW ₇₀	1999 05 18.22869	14 22 10.49	-04 46 23.7	18.9 R
1999 JL ₆₉	1999 04 15.31694	13 41 04.00	-13 13 32.7	18.2	704	1999 JW ₇₀	1999 05 18.24171	14 22 09.92	-04 46 21.0	18.6 R
1999 JL ₆₉	1999 04 15.33404	13 41 03.17	-13 13 22.1	17.9	704	1999 JW ₇₀	1999 05 18.25483	14 22 09.22	-04 46 16.1	18.0 R
1999 JL ₆₉	1999 04 15.35119	13 41 02.33	-13 13 12.5	17.9	704	1999 JJ ₇₁	1999 05 18.15953	14 31 09.87	-03 39 37.4	18.7
1999 JL ₆₉	1999 04 15.36815	13 41 01.40	-13 13 03.2	18.3	704	1999 JJ ₇₁	1999 05 18.17342	14 31 09.27	-03 39 35.7	19.2
1999 JL ₆₉	1999 05 05.20767	13 26 53.72	-10 01 47.8	18.5 V	691	1999 JJ ₇₁	1999 05 18.18732	14 31 08.67	-03 39 32.4	18.9
1999 JL ₆₉	1999 05 05.23922	13 26 52.53	-10 01 31.5	18.4 V	691	1999 JJ ₇₁	1999 05 18.20126	14 31 08.07	-03 39 32.7	18.9
1999 JL ₆₉	1999 05 05.26160	13 26 51.71	-10 01 20.4	18.2 V	691	1999 JJ ₇₁	1999 05 18.21522	14 31 07.47	-03 39 29.3	19.0
1999 JL ₆₉	1999 05 17.16057	13 21 37.34	-08 28 50.2	19.1 R	699	1999 JJ ₇₁	1999 05 18.21718	14 31 07.64	-03 39 28.9	18.2 R
1999 JL ₆₉	1999 05 17.18601	13 21 36.73	-08 28 38.8	699	1999 JJ ₇₁	1999 05 18.23028	14 31 07.01	-03 39 26.8	18.2 R	703
1999 JL ₆₉	1999 05 17.21147	13 21 36.18	-08 28 28.9	699	1999 JJ ₇₁	1999 05 18.24325	14 31 06.59	-03 39 24.1	18.5 R	703
1999 JO ₆₉	1999 04 12.30910	14 06 52.10	-03 53 31.5	19.0	704	1999 JJ ₇₁	1999 05 18.25684	14 31 06.02	-03 39 23.5	18.5 R
1999 JO ₆₉	1999 04 12.32639	14 06 51.21	-03 53 25.0	19.5	704	1999 JM ₇₁	1999 05 09.23734	14 35 28.83	-06 44 32.5	17.9 R
1999 JO ₆₉	1999 04 12.34349	14 06 50.57	-03 53 17.7	19.5	704	1999 JM ₇₁	1999 05 09.25259	14 35 27.95	-06 44 34.1	699
1999 JO ₆₉	1999 04 12.36063	14 06 49.77	-03 53 13.0	19.5	704	1999 JM ₇₁	1999 05 09.26788	14 35 27.12	-06 44 34.3	699
1999 JO ₆₉	1999 05 17.18854	13 41 52.39	-00 57 35.3	19.1 R	703	1999 JN ₇₁	1999 05 12.25818	14 34 19.26	-06 57 21.6	17.9 R
1999 JO ₆₉	1999 05 17.20213	13 41 51.98	-00 57 35.0	18.2 R	703	1999 JN ₇₁	1999 05 12.28367	14 34 18.09	-06 57 07.3	699
1999 JO ₆₉	1999 05 17.21497	13 41 51.53	-00 57 31.5	19.1 R	703	1999 JN ₇₁	1999 05 12.30914	14 34 16.95	-06 56 52.5	699
1999 JO ₆₉	1999 05 17.22904	13 41 51.09	-00 57 30.2	18.4 R	703	1999 JP ₇₁	1999 05 12.25818	14 35 33.24	-06 27 39.2	17.7 R
1999 JO ₆₉	1999 05 18.14772	13 41 21.45	-00 54 58.9	19.4	704	1999 JP ₇₁	1999 05 12.28367	14 35 32.07	-06 27 36.5	699
1999 JO ₆₉	1999 05 18.16161	13 41 20.86	-00 54 54.6	19.4	704	1999 JP ₇₁	1999 05 12.30914	14 35 30.90	-06 27 33.2	699
1999 JO ₆₉	1999 05 18.18941	13 41 19.98	-00 54 50.0	19.4	704	1999 JP ₇₁	1999 05 20.23680	14 29 45.31	-06 16 52.5	18.1 R
1999 JO ₆₉	1999 05 18.20340	13 41 19.37	-00 54 49.8	19.4	704	1999 JP ₇₁	1999 05 20.26226	14 29 44.35	-06 16 51.9	699
1999 JP ₆₉	1999 05 09.23097	14 04 45.17	-07 31 41.5	18.8 R	699	1999 JP ₇₁	1999 05 20.28773	14 29 43.22	-06 16 50.1	699
1999 JP ₆₉	1999 05 09.24624	14 04 44.40	-07 31 37.5	699	1999 JQ ₇₁	1999 05 09.23734	14 38 39.72	-06 54 58.3	18.1 R	699
1999 JP ₆₉	1999 05 09.26149	14 04 43.57	-07 31 31.5	699	1999 JQ ₇₁	1999 05 09.25259	14 38 38.71	-06 54 55.2	699	699
1999 JT ₆₉	1999 06 09.19373	14 02 28.75	-02 28 41.1	699	1999 JQ ₇₁	1999 05 09.26788	14 38 37.79	-06 54 53.3	699	699
1999 JT ₆₉	1999 06 09.21919	14 02 28.59	-02 28 48.1	699	1999 JQ ₇₁	1999 05 20.26226	14 27 47.27	-06 29 39.7	699	699
1999 JZ ₆₉	1999 05 09.23479	14 23 21.57	-04 46 17.2	18.3 R	699	1999 JS ₇₁	1999 05 20.28773	14 27 45.65	-06 29 36.6	699
1999 JZ ₆₉	1999 05 09.25006	14 23 20.76	-04 46 17.0	699	1999 JS ₇₁	1999 05 10.32215	14 39 22.23	-07 00 46.0	18.6 R	699
1999 JZ ₆₉	1999 05 09.26532	14 23 20.00	-04 46 17.6	699	1999 JS ₇₁	1999 05 10.34760	14 39 20.92	-07 00 45.2	699	699
1999 JA ₇₀	1999 05 09.23479	14 23 00.02	-05 38 32.3	19.1 R	699	1999 JS ₇₁	1999 05 10.37311	14 39 19.64	-07 00 44.2	699
1999 JA ₇₀	1999 05 09.25006	14 22 59.24	-05 38 32.2	699	1999 JT ₇₁	1999 05 12.25818	14 35 51.93	-07 19 46.3	18.9 R	699
1999 JA ₇₀	1999 05 09.26532	14 22 58.49	-05 38 31.4	699	1999 JT ₇₁	1999 05 12.28367	14 35 50.76	-07 19 39.0	699	699
1999 JA ₇₀	1999 05 19.16041	14 15 24.84	-05 39 11.8	18.9	704	1999 JT ₇₁	1999 05 12.30914	14 35 49.70	-07 19 30.8	699
1999 JA ₇₀	1999 05 19.17431	14 15 24.24	-05 39 11.7	18.9	704	1999 JV ₇₁	1999 05 12.28112	14 33 28.38	-08 45 53.0	17.7 R
1999 JA ₇₀	1999 05 19.18825	14 15 23.78	-05 39 13.9	19.4	704	1999 JV ₇₁	1999 05 12.30660	14 33 27.00	-08 45 51.9	699
1999 JA ₇₀	1999 05 19.21609	14 15 22.26	-05 39 13.6	19.6	704	1999 JV ₇₁	1999 05 12.33208	14 33 25.80	-08 45 50.8	699
1999 JC ₇₀	1999 05 09.23606	14 27 30.96	-06 58 46.2	17.5 R	699	1999 JV ₇₁	1999 05 20.25462	14 27 13.83	-08 46 09.7	18.3 R
1999 JC ₇₀	1999 05 09.25133	14 27 30.04	-06 58 48.0	699	1999 JV ₇₁	1999 05 20.28010	14 27 12.56	-08 46 09.9	699	699
1999 JC ₇₀	1999 05 09.26660	14 27 29.17	-06 58 50.0	699	1999 JW ₇₁	1999 05 20.30557	14 27 11.49	-08 46 10.7	699	699
1999 JC ₇₀	1999 05 20.23426	14 27 55.75	-07 24 58.2	17.4 R	699	1999 JW ₇₁	1999 05 10.32470	14 35 35.01	-08 40 51.9	699
1999 JC ₇₀	1999 05 20.25971	14 17 54.49	-07 25 02.5	699	1999 JW ₇₁	1999 05 10.35015	14 35 33.45	-08 40 51.7	699	699
1999 JC ₇₀	1999 05 20.28518	14 17 53.27	-07 25 07.3	699	1999 JW ₇₁	1999 05 10.37566	14 35 31.95	-08 40 50.0	699	

1999 JD ₇₂	1999 05 20.23807	14 35 45.05	-05 53 51.1	19.0 R	699	1999 JK ₇₃	1999 05 10.31707	15 06 42.94	-07 53 20.1	17.8 R	699
1999 JD ₇₂	1999 05 20.26353	14 35 43.57	-05 53 49.4		699	1999 JK ₇₃	1999 05 10.33108	15 06 42.30	-07 53 15.5	18.9 R	699
1999 JD ₇₂	1999 05 20.28902	14 35 42.09	-05 53 44.5		699	1999 JK ₇₃	1999 05 10.34252	15 06 41.76	-07 53 11.3		699
1999 JF ₇₂	1999 05 12.25818	14 37 15.23	-05 43 46.2	18.0 R	699	1999 JK ₇₃	1999 05 10.35653	15 06 40.98	-07 53 05.5		699
1999 JF ₇₂	1999 05 12.28367	14 37 13.77	-05 43 40.6		699	1999 JK ₇₃	1999 05 10.36801	15 06 40.56	-07 53 02.3		699
1999 JF ₇₂	1999 05 12.30914	14 37 12.28	-05 43 36.8		699	1999 JK ₇₃	1999 05 10.38203	15 06 39.82	-07 52 58.2		699
1999 JH ₇₂	1999 05 08.26132	14 44 12.18	-05 30 05.7	18.6 R	703	1999 JK ₇₃	1999 05 12.26456	15 05 14.29	-07 41 43.4	19.3 R	699
1999 JH ₇₂	1999 05 08.27493	14 44 11.31	-05 30 06.1	18.5 R	703	1999 JK ₇₃	1999 05 12.29003	15 05 13.16	-07 41 34.7		699
1999 JH ₇₂	1999 05 08.28833	14 44 10.35	-05 30 05.0	18.6 R	703	1999 JK ₇₃	1999 05 12.31551	15 05 11.86	-07 41 26.8		699
1999 JH ₇₂	1999 05 08.30161	14 44 09.61	-05 30 05.4	18.5 R	703	1999 JK ₇₃	1999 05 20.24317	14 59 21.20	-06 58 22.0	17.9 R	699
1999 JJ ₇₂	1999 05 10.32215	14 43 33.73	-05 55 58.5	16.4 R	699	1999 JK ₇₃	1999 05 20.26865	14 59 20.04	-06 58 15.8		699
1999 JJ ₇₂	1999 05 10.34760	14 43 32.40	-05 55 58.6		699	1999 JK ₇₃	1999 05 20.29411	14 59 18.95	-06 58 08.2		699
1999 JJ ₇₂	1999 05 10.37311	14 43 31.09	-05 55 58.0		699	1999 JN ₇₃	1999 05 18.22271	14 55 49.24	-09 52 30.7	19.0	704
1999 JJ ₇₂	1999 05 12.25947	14 41 53.91	-05 56 28.3	16.9 R	699	1999 JN ₇₃	1999 05 18.23670	14 55 48.37	-09 52 33.7	18.6	704
1999 JJ ₇₂	1999 05 12.28494	14 41 52.56	-05 56 28.5		699	1999 JN ₇₃	1999 05 18.25084	14 55 47.51	-09 52 35.9	18.6	704
1999 JJ ₇₂	1999 05 12.31042	14 41 51.23	-05 56 29.3		699	1999 JN ₇₃	1999 05 18.26486	14 55 46.53	-09 52 39.3	19.2	704
1999 JJ ₇₂	1999 05 20.26353	14 35 20.30	-06 02 29.8		699	1999 JN ₇₃	1999 05 18.27888	14 55 45.61	-09 52 41.1	19.4	704
1999 JJ ₇₂	1999 05 20.28902	14 35 19.01	-06 02 31.7		699	1999 JN ₇₃	1999 06 04.21784	14 41 46.23	-10 58 27.7	18.5 R	703
1999 JK ₇₂	1999 05 08.25963	14 50 32.59	-05 33 52.8	18.4 R	703	1999 JN ₇₃	1999 06 04.23341	14 41 45.60	-10 58 29.5	18.5 R	703
1999 JK ₇₂	1999 05 08.27338	14 50 31.76	-05 33 50.2	18.8 R	703	1999 JN ₇₃	1999 06 04.24891	14 41 45.00	-10 58 36.0	19.1 R	703
1999 JK ₇₂	1999 05 08.28667	14 50 31.08	-05 33 45.9	18.9 R	703	1999 JN ₇₃	1999 06 04.26442	14 41 44.52	-10 58 39.2	19.2 R	703
1999 JK ₇₂	1999 05 08.29995	14 50 30.35	-05 33 44.2	18.0 R	703	1999 JO ₇₃	1999 05 10.33108	15 09 22.68	-09 02 12.9	17.7 R	699
1999 JK ₇₂	1999 05 18.21696	14 41 54.98	-05 10 26.3	19.1	704	1999 JO ₇₃	1999 05 10.35653	15 09 21.42	-09 02 12.5		699
1999 JK ₇₂	1999 05 18.23092	14 41 54.08	-05 10 23.8	19.1	704	1999 JO ₇₃	1999 05 10.38203	15 09 20.10	-09 02 11.9		699
1999 JK ₇₂	1999 05 18.24510	14 41 53.48	-05 10 25.3	19.1	704	1999 JO ₇₃	1999 05 20.24699	15 01 15.14	-09 02 26.4	18.1 R	699
1999 JK ₇₂	1999 05 18.25910	14 41 52.77	-05 10 22.8	19.9	704	1999 JO ₇₃	1999 05 20.27246	15 01 13.90	-09 02 26.2		699
1999 JO ₇₂	1999 05 10.32726	14 52 38.98	-07 53 53.1	18.5 R	699	1999 JO ₇₃	1999 05 20.29793	15 01 12.57	-09 02 28.0		699
1999 JO ₇₂	1999 05 10.35270	14 52 37.62	-07 53 46.3		699	1999 JP ₇₃	1999 05 10.33108	15 12 09.05	-08 13 04.1	17.7 R	699
1999 JO ₇₂	1999 05 10.37821	14 52 36.24	-07 53 38.3		699	1999 JP ₇₃	1999 05 10.35653	15 12 07.38	-08 13 00.4		699
1999 JO ₇₂	1999 05 12.26073	14 50 58.71	-07 45 29.2	17.8 R	699	1999 JP ₇₃	1999 05 10.38203	15 12 05.79	-08 12 55.7		699
1999 JO ₇₂	1999 05 12.28621	14 50 57.30	-07 45 22.3		699	1999 JP ₇₃	1999 05 20.24699	15 02 01.19	-07 54 22.5	17.8 R	699
1999 JO ₇₂	1999 05 12.31169	14 50 55.86	-07 45 16.2		699	1999 JP ₇₃	1999 05 20.27246	15 01 59.59	-07 54 20.5		699
1999 JP ₇₂	1999 05 10.32597	14 46 24.70	-08 36 39.1	16.5 R	699	1999 JP ₇₃	1999 05 20.29793	15 01 58.01	-07 54 18.3		699
1999 JP ₇₂	1999 05 10.35142	14 46 22.98	-08 36 43.8		699	1999 JR ₇₃	1999 05 09.30316	15 20 35.00	-08 17 08.1	18.5 R	703
1999 JP ₇₂	1999 05 10.37693	14 46 21.27	-08 36 48.0		699	1999 JR ₇₃	1999 05 09.31767	15 20 34.33	-08 17 03.9	17.9 R	703
1999 JP ₇₂	1999 05 12.27858	14 44 19.27	-08 42 20.3	16.5 R	699	1999 JR ₇₃	1999 05 09.32792	15 20 33.91	-08 17 01.6	18.0 R	703
1999 JP ₇₂	1999 05 12.30405	14 44 17.61	-08 42 24.8		699	1999 JR ₇₃	1999 05 09.33478	15 20 33.59	-08 16 57.7	18.5 R	703
1999 JP ₇₂	1999 05 12.32953	14 44 15.91	-08 42 29.4		699	1999 JR ₇₃	1999 05 18.22622	15 13 46.11	-07 31 48.8	18.2	704
1999 JP ₇₂	1999 06 14.17378	14 21 23.21	-11 30 08.8	16.8 R	699	1999 JR ₇₃	1999 05 18.24038	15 13 45.51	-07 31 44.4	18.1	704
1999 JP ₇₂	1999 06 14.19924	14 21 22.85	-11 30 20.2		699	1999 JR ₇₃	1999 05 18.25438	15 13 44.92	-07 31 39.8	18.1	704
1999 JP ₇₂	1999 06 14.22468	14 21 22.48	-11 30 30.0		699	1999 JR ₇₃	1999 05 18.26841	15 13 44.19	-07 31 35.4	19.1	704
1999 JQ ₇₂	1999 05 12.27858	14 44 24.91	-09 15 06.2	19.0 R	699	1999 JR ₇₃	1999 05 18.28239	15 13 43.55	-07 31 30.8	19.1	704
1999 JQ ₇₂	1999 05 12.30405	14 44 23.51	-09 15 02.2		699	1999 JR ₇₃	1999 06 05.19931	15 01 32.14	-06 24 58.1	18.5 R	703
1999 JQ ₇₂	1999 05 12.32953	14 44 22.11	-09 14 59.3		699	1999 JR ₇₃	1999 06 05.20532	15 01 31.94	-06 24 57.2	19.3 R	703
1999 JQ ₇₂	1999 05 18.21724	14 39 26.87	-08 59 46.3	18.6	704	1999 JR ₇₃	1999 06 05.21160	15 01 31.70	-06 24 56.5	19.9 R	703
1999 JQ ₇₂	1999 05 18.23120	14 39 26.18	-08 59 44.2	18.8	704	1999 JR ₇₃	1999 06 05.21845	15 01 31.46	-06 24 55.1	19.3 R	703
1999 JQ ₇₂	1999 05 18.24537	14 39 25.36	-08 59 42.8	18.5	704	1999 JR ₇₃	1999 06 08.30699	14 59 49.78	-06 17 34.3	19.3	704
1999 JQ ₇₂	1999 05 18.25938	14 39 24.69	-08 59 39.6	18.5	704	1999 JR ₇₃	1999 06 08.31643	14 59 49.50	-06 17 31.0	20.1	704
1999 JQ ₇₂	1999 05 18.27340	14 39 23.83	-08 59 39.3	18.9	704	1999 JR ₇₃	1999 06 08.32573	14 59 49.19	-06 17 29.8	19.5	704
1999 JS ₇₂	1999 05 10.32726	14 51 12.38	-08 55 22.4	19.0 R	699	1999 JR ₇₃	1999 06 08.33503	14 59 48.82	-06 17 29.7	19.3	704
1999 JS ₇₂	1999 05 10.35270	14 51 10.82	-08 55 17.1		699	1999 JR ₇₃	1999 06 08.34435	14 59 48.58	-06 17 29.7	19.5	704
1999 JS ₇₂	1999 05 10.37821	14 51 09.37	-08 55 11.0		699	1999 JS ₇₃	1999 05 10.33235	15 13 31.59	-09 30 44.0	17.3 R	699
1999 JS ₇₂	1999 05 12.27476	14 49 27.67	-08 48 32.4	18.9 R	699	1999 JS ₇₃	1999 05 10.35780	15 13 30.31	-09 30 28.5		699
1999 JS ₇₂	1999 05 12.30022	14 49 26.19	-08 48 28.0		699	1999 JS ₇₃	1999 05 10.38330	15 13 29.07	-09 30 12.5		699
1999 JS ₇₂	1999 05 12.32571	14 49 24.72	-08 48 23.6		699	1999 JS ₇₃	1999 05 12.27348	15 11 58.25	-09 11 58.8	17.7 R	699
1999 JT ₇₂	1999 05 14.23416	14 49 32.13	-09 21 10.3	18.5 R	703	1999 JS ₇₃	1999 05 12.29895	15 11 56.96	-09 11 44.2		699
1999 JT ₇₂	1999 05 14.24851	14 49 31.38	-09 21 07.9	18.3 R	703	1999 JS ₇₃	1999 05 12.32443	15 11 55.70	-09 11 29.2		699
1999 JT ₇₂	1999 05 14.26242	14 49 30.66	-09 21 04.9	18.5 R	703	1999 JT ₇₃	1999 05 12.26966	15 14 47.31	-09 32 57.9	17.4 R	699
1999 JT ₇₂	1999 05 14.27734	14 49 29.94	-09 21 01.9	18.6 R	703	1999 JT ₇₃	1999 05 12.29512	15 14 45.57	-09 32 53.7		699
1999 JT ₇₂	1999 05 18.21974	14 46 22.44	-09 08 22.6	19.2	704	1999 JT ₇₃	1999 05 12.32061	15 14 43.93	-09 32 49.7		699
1999 JT ₇₂	1999 05 18.23374	14 46 21.84	-09 08 19.7	19.5	704	1999 JT ₇₃	1999 05 20.24699	15 06 24.22	-09 11 37.4	18.4 R	699
1999 JT ₇₂	1999 05 18.24788	14 46 21.23	-09 08 15.1	19.5	704	1999 JT ₇₃	1999 05 20.27246	15 06 22.58	-09 11 33.3		699
1999 JT ₇₂	1999 05 18.26189	14 46 20.31	-09 08 14.9	19.6	704	1999 JT ₇₃	1999 05 20.29793	15 06 20.96	-09 11 31.1		699
1999 JT ₇₂	1999 05 18.27590	14 46 19.69	-09 08 10.5	19.7	704	1999 JW ₇₃	1999 05 10.33362	15 22 30.00	-09 05 42.7		699
1999 JU ₇₂	1999 05 12.27476	14 51 26.87	-08 44 09.3	17.4 R	699	1999 JW ₇₃	1999 05 10.35907	15 22 28.50	-09 05 31.8		699
1999 JU ₇₂	1999 05 12.30022	14 51 25.19	-08 44 08.3		699	1999 JW ₇₃	1999 05 10.38457	15 22 27.17	-09 05 22.0		699
1999 JU ₇₂	1999 05 12.32571	14 51 23.57	-08 44 07.1		699	1999 JW ₇₃	1999 05 12.27094	15 20 42.50	-08 53 03.0	18.2 R	699
1999 JU ₇₂	1999 05 20.25335	14 43 43.14	-08 38 57.0	17.6 R	699	1999 JW ₇₃	1999 05 12.29640	15 20 40.90	-08 52 53.1		699
1999 JU ₇₂	1999 05 20.27883	14 43 41.61	-08 38 55.8		699	1999 JW ₇₃	1999 05 12.32189	15 20 39.54	-08 52 42.4		699
1999 JU ₇₂	1999 05 20.30429	14 43 40.20	-08 38 56.5		699	1999 JW ₇₃	1999 05 17.32832	15 16 02.26	-08 21 32.3	18.5 R	699
1999 JV ₇₂	1999 05 12.27476	14 51 56.08	-08 38 16.3	18.7 R	699	1999 JW ₇₃					

1999 JE ₇₄	1999 05 20.29029	14 42 49.60	-06 10 36.6		699	1999 JQ ₇₅	1999 04 07.28272	13 37 13.93	-13 44 51.5	17.4	704
1999 JF ₇₄	1999 05 10.32980	15 02 16.13	-09 00 49.6	17.6 R	699	1999 JQ ₇₅	1999 04 07.29714	13 37 13.09	-13 44 46.6	18.4	704
1999 JF ₇₄	1999 05 10.35525	15 02 14.68	-09 00 39.8		699	1999 JQ ₇₅	1999 04 15.22790	13 29 49.49	-12 49 19.4	16.9	704
1999 JF ₇₄	1999 05 10.38075	15 02 13.10	-09 00 29.8		699	1999 JQ ₇₅	1999 04 15.24495	13 29 48.50	-12 49 15.4		704
1999 JF ₇₄	1999 05 20.24954	14 53 10.81	-08 04 55.6	18.4 R	699	1999 JQ ₇₅	1999 04 15.26190	13 29 47.52	-12 49 07.8	17.0	704
1999 JF ₇₄	1999 05 20.27503	14 53 09.42	-08 04 48.4		699	1999 JQ ₇₅	1999 04 15.27888	13 29 46.45	-12 49 00.5		704
1999 JF ₇₄	1999 05 20.30047	14 53 08.05	-08 04 41.2		699	1999 JQ ₇₅	1999 04 15.29603	13 29 45.48	-12 48 53.1		704
1999 JK ₇₄	1999 05 14.23808	14 33 47.59	-06 06 24.0	19.3 R	703	1999 JQ ₇₅	1999 05 13.16130	13 07 36.59	-09 30 44.8	16.7 R	699
1999 JK ₇₄	1999 05 14.25192	14 33 46.95	-06 06 21.9	18.7 R	703	1999 JQ ₇₅	1999 05 13.19182	13 07 35.56	-09 30 34.3		699
1999 JK ₇₄	1999 05 14.26579	14 33 46.18	-06 06 19.4	18.8 R	703	1999 JQ ₇₅	1999 05 13.22237	13 07 34.58	-09 30 24.7		699
1999 JK ₇₄	1999 05 14.28102	14 33 45.46	-06 06 18.9	19.5 R	703	1999 JQ ₇₅	1999 05 17.15802	13 05 48.54	-09 09 04.2	17.0 R	699
1999 JN ₇₄	1999 05 17.32960	15 19 50.45	-08 50 13.3	18.4 R	699	1999 JQ ₇₅	1999 05 17.18346	13 05 47.89	-09 08 56.5		699
1999 JN ₇₄	1999 05 17.35510	15 19 48.78	-08 50 12.5		699	1999 JQ ₇₅	1999 05 17.20892	13 05 47.24	-09 08 48.6		699
1999 JN ₇₄	1999 05 17.37986	15 19 47.18	-08 50 10.1		699	1999 JQ ₇₅	1999 07 02.16999	13 18 10.41	-08 38 07.9	18.8 R	699
1999 JN ₇₄	1999 05 18.22631	15 18 54.94	-08 49 07.9	19.0	704	1999 JQ ₇₅	1999 07 02.18273	13 18 11.02	-08 38 09.8		699
1999 JN ₇₄	1999 05 18.24047	15 18 54.03	-08 49 08.2	18.6	704	1999 JQ ₇₅	1999 07 02.19549	13 18 11.63	-08 38 13.0		699
1999 JN ₇₄	1999 05 18.25447	15 18 53.12	-08 49 04.4	18.6	704	1999 JR ₇₅	1999 04 15.29841	13 33 13.71	-20 12 19.6	17.6	704
1999 JN ₇₄	1999 05 18.26850	15 18 52.18	-08 49 04.2	19.0	704	1999 JR ₇₅	1999 04 15.31543	13 33 12.75	-20 12 10.5	18.0	704
1999 JN ₇₄	1999 05 18.28248	15 18 51.27	-08 49 03.5	19.0	704	1999 JR ₇₅	1999 04 15.33252	13 33 11.79	-20 12 02.1	18.0	704
1999 JN ₇₄	1999 06 14.17176	14 57 16.50	-09 09 21.6	19.9	704	1999 JR ₇₅	1999 04 15.34970	13 33 10.88	-20 11 53.0	18.2	704
1999 JN ₇₄	1999 06 14.18408	14 57 16.14	-09 09 24.8	19.6	704	1999 JR ₇₅	1999 04 15.36668	13 33 09.94	-20 11 44.1	18.2	704
1999 JN ₇₄	1999 06 14.19640	14 57 15.82	-09 09 26.3	20.4	704	1999 JR ₇₅	1999 05 16.16595	13 13 07.29	-14 58 38.2	16.9 R	699
1999 JN ₇₄	1999 06 14.20884	14 57 15.43	-09 09 28.7	20.0	704	1999 JR ₇₅	1999 05 16.19139	13 13 06.81	-14 58 24.2		699
1999 JN ₇₄	1999 06 14.22117	14 57 14.96	-09 09 30.0	20.3	704	1999 JR ₇₅	1999 05 16.21684	13 13 06.28	-14 58 09.4		699
1999 JR ₇₄	1999 05 17.32705	15 37 49.35	-08 28 43.2	18.2 R	699	1999 JR ₇₅	1999 06 09.21276	13 17 08.34	-12 14 17.7	18.3	704
1999 JR ₇₄	1999 05 17.35252	15 37 47.77	-08 28 36.7		699	1999 JR ₇₅	1999 06 09.22236	13 17 08.70	-12 14 15.0	17.9	704
1999 JR ₇₄	1999 05 17.37801	15 37 46.36	-08 28 30.2		699	1999 JR ₇₅	1999 06 09.23176	13 17 09.00	-12 14 12.9	19.1	704
1999 JS ₇₄	1999 06 08.22043	15 23 42.89	+02 42 38.5	16.4 R	703	1999 JR ₇₅	1999 06 09.24110	13 17 09.33	-12 14 10.5	19.0	704
1999 JS ₇₄	1999 06 08.23634	15 23 42.42	+02 42 34.7	16.5 R	703	1999 JR ₇₅	1999 06 09.25045	13 17 09.64	-12 14 08.4	18.5	704
1999 JS ₇₄	1999 06 08.25242	15 23 41.93	+02 42 31.3	16.4 R	703	1999 JS ₇₅	1999 03 25.31335	13 54 58.30	-18 19 56.1	17.4	704
1999 JS ₇₄	1999 06 08.26850	15 23 41.45	+02 42 28.2	16.6 R	703	1999 JS ₇₅	1999 03 25.32199	13 54 57.98	-18 20 00.0	17.4	704
1999 JS ₇₄	1999 06 10.27020	15 22 44.91	+02 35 46.1	16.1 R	699	1999 JS ₇₅	1999 03 25.33084	13 54 57.61	-18 19 58.7	17.4	704
1999 JS ₇₄	1999 06 10.29567	15 22 44.17	+02 35 40.3		699	1999 JS ₇₅	1999 03 25.33966	13 54 57.13	-18 20 01.6	18.2	704
1999 JS ₇₄	1999 06 10.32113	15 22 43.41	+02 35 34.8		699	1999 JS ₇₅	1999 03 25.34834	13 54 56.27	-18 20 00.3	18.4	704
1999 JV ₇₄	1999 06 10.27020	15 20 31.15	+02 21 11.8	18.4 R	699	1999 JS ₇₅	1999 04 15.30060	13 34 53.65	-18 33 51.7	17.3	704
1999 JV ₇₄	1999 06 10.29567	15 20 30.08	+02 21 00.9		699	1999 JS ₇₅	1999 04 15.31761	13 34 52.45	-18 33 49.5	17.7	704
1999 JV ₇₄	1999 06 10.32113	15 20 29.01	+02 20 50.3		699	1999 JS ₇₅	1999 04 15.33471	13 34 51.32	-18 33 49.9	17.8	704
1999 JA ₇₅	1999 06 04.37541	16 41 20.68	-01 11 57.1	16.1 R	699	1999 JS ₇₅	1999 04 15.35186	13 34 50.22	-18 33 48.4	18.1	704
1999 JA ₇₅	1999 06 04.38815	16 41 19.85	-01 12 01.2		699	1999 JS ₇₅	1999 04 15.36882	13 34 49.02	-18 33 46.9	18.0	704
1999 JA ₇₅	1999 06 04.40089	16 41 18.96	-01 12 05.2		699	1999 JS ₇₅	1999 05 15.24177	13 06 11.66	-17 39 21.8	17.3 R	699
1999 JK ₇₅	1999 05 23.21076	15 28 00.26	-19 41 19.9	18.3 R 3	688	1999 JS ₇₅	1999 05 15.25196	13 06 11.20	-17 39 18.6		699
1999 JK ₇₅	1999 05 23.21678	15 27 59.82	-19 41 16.4	18.1 R 3	688	1999 JS ₇₅	1999 05 15.26213	13 06 10.74	-17 39 17.7		699
1999 JK ₇₅	1999 05 23.34485	15 27 52.07	-19 40 12.0	18.2 R 3	688	1999 JS ₇₅	1999 05 16.17612	13 05 34.42	-17 37 28.2	17.5 R	699
1999 JK ₇₅	1999 05 23.34990	15 27 51.75	-19 40 09.0	18.0 R 3	688	1999 JS ₇₅	1999 05 16.20156	13 05 33.34	-17 37 25.5		699
1999 JM ₇₅	1999 06 04.37413	16 37 11.09	+00 51 24.6	17.6 R	699	1999 JS ₇₅	1999 05 16.22701	13 05 32.30	-17 37 22.1		699
1999 JM ₇₅	1999 06 04.38686	16 37 10.48	+00 51 21.5		699	1999 JT ₇₅	1999 05 16.17232	13 10 26.02	-17 29 41.1	17.9 R	699
1999 JM ₇₅	1999 06 04.39961	16 37 09.82	+00 51 18.5		699	1999 JT ₇₅	1999 05 16.19775	13 10 25.18	-17 29 33.1		699
1999 JN ₇₅	1999 05 16.18122	12 36 20.50	-19 02 56.6	16.7 R	699	1999 JT ₇₅	1999 05 16.22321	13 10 24.25	-17 29 25.3		699
1999 JN ₇₅	1999 05 16.20664	12 36 20.30	-19 02 41.6		699	1999 JU ₇₅	1999 03 25.31224	13 49 47.98	-20 46 26.2	17.8	704
1999 JN ₇₅	1999 05 16.23211	12 36 20.15	-19 02 26.3		699	1999 JU ₇₅	1999 03 25.32085	13 49 47.66	-20 46 26.9	17.8	704
1999 JN ₇₅	1999 06 09.16875	12 41 52.77	-15 59 08.7	18.1	704	1999 JU ₇₅	1999 03 25.32967	13 49 47.34	-20 46 24.0	17.8	704
1999 JN ₇₅	1999 06 09.17861	12 41 53.06	-15 59 04.7	18.7	704	1999 JU ₇₅	1999 03 25.33850	13 49 46.85	-20 46 26.0	17.8	704
1999 JN ₇₅	1999 06 09.18828	12 41 53.41	-15 59 02.0	18.5	704	1999 JU ₇₅	1999 03 25.34725	13 49 46.36	-20 46 28.2	17.8	704
1999 JN ₇₅	1999 06 09.19798	12 41 53.72	-15 58 59.3	18.5	704	1999 JU ₇₅	1999 04 15.29841	13 32 12.79	-20 30 38.4	17.4	704
1999 JN ₇₅	1999 06 09.20765	12 41 53.94	-15 58 55.7	18.2	704	1999 JU ₇₅	1999 04 15.31543	13 32 11.82	-20 30 35.9	18.0	704
1999 JN ₇₅	1999 06 13.17720	12 44 10.07	-15 39 12.1	18.0 R	699	1999 JU ₇₅	1999 04 15.33252	13 32 10.76	-20 30 33.8	17.9	704
1999 JN ₇₅	1999 06 13.18992	12 44 10.46	-15 39 11.3		699	1999 JU ₇₅	1999 04 15.34970	13 32 09.87	-20 30 30.2	17.9	704
1999 JN ₇₅	1999 06 13.20264	12 44 10.93	-15 39 06.1		699	1999 JU ₇₅	1999 04 15.36668	13 32 08.87	-20 30 28.2	17.9	704
1999 JO ₇₅	1999 04 14.37623	13 02 05.12	-19 17 28.2	16.8	704	1999 JU ₇₅	1999 05 16.17232	13 08 44.98	-18 37 03.9	17.1 R	699
1999 JO ₇₅	1999 04 14.38716	13 02 04.54	-19 17 22.0		704	1999 JU ₇₅	1999 05 16.19775	13 08 44.25	-18 37 58.3		699
1999 JO ₇₅	1999 04 14.39876	13 02 04.15	-19 17 13.5	16.9	704	1999 JU ₇₅	1999 05 16.22321	13 08 43.54	-18 37 52.4		699
1999 JO ₇₅	1999 04 14.41045	13 02 03.53	-19 17 04.1	17.3	704	1999 JV ₇₅	1999 05 17.16565	13 15 43.11	-11 11 41.4	18.1 R	699
1999 JO ₇₅	1999 04 15.22222	13 01 26.77	-19 09 29.8	17.0	704	1999 JV ₇₅	1999 05 17.19110	13 15 42.34	-11 11 41.4		699
1999 JO ₇₅	1999 04 15.23920	13 01 25.91	-19 09 20.6	17.3	704	1999 JW ₇₅	1999 05 17.21656	13 15 41.66	-11 11 40.1		699
1999 JO ₇₅	1999 04 15.25622	13 01 25.11	-19 09 09.2	17.3	704	1999 JW ₇₅	1999 04 07.24679	13 43 52.83	-14 20 02.5	17.9	704
1999 JO ₇₅	1999 04 15.27319	13 01 24.32	-19 09 00.4		704	1999 JW ₇₅	1999 04 07.26042	13 43 52.14	-14 19 57.0	17.6	704
1999 JO ₇₅	1999 04 15.29029	13 01 23.44	-19 08 50.2		704	1999 JW ₇₅	1999 04 07.27398	13 43 51.33	-14 19 53.4	18.6	704
1999 JO ₇₅	1999 05 16.16086	12 46 38.80	-14 17 27.1	16.3 R	699	1999 JW ₇₅	1999 04 07.28811	13 43 50.46	-14 19 45.6	18.2	704
1999 JO ₇₅	1999 05 16.18630	12 46 38.60	-14 17 14.6		699	1999 JW ₇₅	1999 04 09.37001	13 41 59.58	-14 05 46.4	17.8 R	699
1999 JO ₇₅	1999 05 16.21175	12 46 38.36	-14 17 02.3		699	1999 JW ₇₅	1999 04 09.38529	13 41 58.79	-14 05 40.9		699
1999 JO ₇₅	1999 05 17.17074										

1999 JB ₇₆	1999 05 12.23647	14 00 22.30	-13 03 24.2		699	1999 JJ ₇₇	1999 05 17.35890	15 34 37.01	-07 47 34.4		699
1999 JB ₇₆	1999 05 18.24896	13 56 34.38	-12 45 23.5	17.9 R	699	1999 JK ₇₇	1999 06 10.25110	15 17 32.78	+05 57 30.5	18.4 R	699
1999 JB ₇₆	1999 05 18.27443	13 56 33.52	-12 45 18.5		699	1999 JK ₇₇	1999 06 10.27656	15 17 32.01	+05 57 23.6		699
1999 JC ₇₆	1999 05 12.18811	14 15 37.01	-13 22 44.4	16.3 R	699	1999 JK ₇₇	1999 06 10.30203	15 17 31.83	+05 57 17.5		699
1999 JC ₇₆	1999 05 12.21355	14 15 35.74	-13 22 32.2		699	1999 JO ₇₇	1999 05 17.31050	15 49 31.83	-07 11 52.2	18.4 R	699
1999 JC ₇₆	1999 05 12.23902	14 15 34.39	-13 22 19.8		699	1999 JO ₇₇	1999 05 17.33597	15 49 30.34	-07 11 47.3		699
1999 JC ₇₆	1999 05 18.25208	14 10 57.89	-12 34 48.6	16.2 R	699	1999 JO ₇₇	1999 05 17.36145	15 49 28.90	-07 11 43.7		699
1999 JC ₇₆	1999 05 18.27824	14 10 56.73	-12 34 37.1		699	1999 JP ₇₇	1999 05 17.31177	15 52 46.89	-06 57 36.1	16.4 R	699
1999 JC ₇₆	1999 05 18.30368	14 10 55.59	-12 34 25.3		699	1999 JP ₇₇	1999 05 17.33725	15 52 45.45	-06 57 24.6		699
1999 JD ₇₆	1999 04 12.39113	14 53 08.07	-12 26 10.8	18.4	704	1999 JP ₇₇	1999 05 17.36272	15 52 44.05	-06 57 12.3		699
1999 JD ₇₆	1999 04 12.40837	14 53 07.45	-12 26 07.4	18.4	704	1999 JP ₇₇	1999 06 09.25249	15 33 19.10	-04 44 53.9	17.1 R	699
1999 JD ₇₆	1999 04 12.42563	14 53 06.84	-12 26 03.9	18.7	704	1999 JP ₇₇	1999 06 09.27539	15 33 18.04	-04 44 49.2	17.0 R	699
1999 JD ₇₆	1999 04 12.44292	14 53 06.22	-12 25 59.2	18.7	704	1999 JP ₇₇	1999 06 09.27794	15 33 17.92	-04 44 49.0		699
1999 JD ₇₆	1999 04 12.46023	14 53 05.60	-12 25 57.6	18.7	704	1999 JP ₇₇	1999 06 09.30087	15 33 16.89	-04 44 44.6		699
1999 JD ₇₆	1999 05 20.25462	14 26 04.00	-10 13 06.8	18.0 R	699	1999 JP ₇₇	1999 06 09.30341	15 33 16.77	-04 44 44.3		699
1999 JD ₇₆	1999 05 20.28010	14 26 02.97	-10 13 01.5		699	1999 JP ₇₇	1999 06 09.32634	15 33 15.76	-04 44 40.3		699
1999 JD ₇₆	1999 05 20.30557	14 26 01.90	-10 12 58.1		699	1999 JQ ₇₇	1999 05 17.32068	15 52 58.47	-09 27 29.2	17.4 R	699
1999 JE ₇₆	1999 05 09.29207	14 31 06.31	-23 30 41.2	18.5 R	699	1999 JQ ₇₇	1999 05 17.34616	15 52 57.08	-09 27 30.9		699
1999 JE ₇₆	1999 05 09.30736	14 31 05.53	-23 30 34.5		699	1999 JQ ₇₇	1999 05 17.37164	15 52 55.66	-09 27 31.0		699
1999 JE ₇₆	1999 05 09.32262	14 31 04.70	-23 30 29.7		699	1999 JR ₇₇	1999 05 17.31177	15 55 18.06	-07 18 54.4	16.6 R	699
1999 JE ₇₆	1999 05 19.15912	14 23 01.44	-22 22 35.1	18.1	704	1999 JR ₇₇	1999 05 17.33725	15 55 16.61	-07 18 52.6		699
1999 JE ₇₆	1999 05 19.17302	14 23 00.81	-22 22 28.0	17.8	704	1999 JR ₇₇	1999 05 17.36272	15 55 15.08	-07 18 50.8		699
1999 JE ₇₆	1999 05 19.18694	14 23 00.17	-22 22 21.3	17.5	704	1999 JR ₇₇	1999 06 09.27539	15 34 14.63	-07 29 51.6	17.2 R	699
1999 JE ₇₆	1999 05 19.20088	14 22 59.53	-22 22 16.6	17.5	704	1999 JR ₇₇	1999 06 09.30087	15 34 13.37	-07 29 55.2		699
1999 JE ₇₆	1999 05 19.21480	14 22 58.87	-22 22 10.7	18.2	704	1999 JR ₇₇	1999 06 09.32634	15 34 12.11	-07 29 57.8		699
1999 JF ₇₆	1999 05 08.30242	15 01 08.85	-18 56 26.1	18.5 R	699	1999 JT ₇₇	1999 05 10.40456	16 06 23.62	-09 26 10.7	17.7 R	699
1999 JF ₇₆	1999 05 08.31515	15 01 08.15	-18 56 22.3		699	1999 JT ₇₇	1999 05 10.42494	16 06 22.58	-09 26 05.9		699
1999 JF ₇₆	1999 05 08.32788	15 01 07.49	-18 56 19.2		699	1999 JT ₇₇	1999 05 10.44536	16 06 21.55	-09 25 58.7		699
1999 JF ₇₆	1999 05 19.24414	14 51 48.04	-18 04 51.1	18.9 R	699	1999 JU ₇₇	1999 06 09.27285	15 48 44.99	-07 32 49.4	17.9 R	699
1999 JF ₇₆	1999 05 19.26962	14 51 46.79	-18 04 44.1		699	1999 JU ₇₇	1999 06 09.29832	15 48 43.63	-07 32 54.1		699
1999 JF ₇₆	1999 05 19.29510	14 51 45.54	-18 04 34.8		699	1999 JU ₇₇	1999 06 09.32378	15 48 42.41	-07 32 56.9		699
1999 JH ₇₆	1999 05 08.30369	15 12 23.50	-17 42 04.4	17.4 R	699	1999 JW ₇₇	1999 05 17.30668	15 28 59.06	-07 17 23.5	18.0 R	699
1999 JH ₇₆	1999 05 08.31643	15 12 22.80	-17 41 57.6		699	1999 JW ₇₇	1999 05 17.33215	15 28 57.92	-07 17 16.3		699
1999 JH ₇₆	1999 05 08.32915	15 12 22.13	-17 41 51.9		699	1999 JW ₇₇	1999 05 17.35763	15 28 56.67	-07 17 07.7		699
1999 JH ₇₆	1999 06 04.29297	14 51 35.84	-14 12 08.3	17.7 R	699	1999 JX ₇₇	1999 05 10.40201	16 19 38.22	-08 01 41.3	16.8 R	699
1999 JH ₇₆	1999 06 04.30569	14 51 35.37	-14 12 04.2		699	1999 JX ₇₇	1999 05 10.42241	16 19 37.16	-08 01 34.2		699
1999 JH ₇₆	1999 06 04.31843	14 51 34.93	-14 11 58.0		699	1999 JX ₇₇	1999 05 10.44284	16 19 36.08	-08 01 27.1		699
1999 JK ₇₆	1999 05 12.35427	15 00 06.85	-13 15 49.3	15.9 R	699	1999 JX ₇₇	1999 05 17.31559	16 13 27.65	-07 24 59.2	17.5 R	699
1999 JK ₇₆	1999 05 12.37976	15 00 05.31	-13 15 58.8		699	1999 JX ₇₇	1999 05 17.34106	16 13 26.16	-07 24 51.9		699
1999 JK ₇₆	1999 05 12.40528	15 00 03.72	-13 16 09.1		699	1999 JX ₇₇	1999 05 17.36654	16 13 24.64	-07 24 44.6		699
1999 JK ₇₆	1999 06 04.33295	15 27 46.70	-15 59 36.9	16.8 R	699	1999 JY ₇₇	1999 05 10.40201	16 20 51.97	-09 23 38.2	18.1 R	699
1999 JK ₇₆	1999 06 04.35469	15 27 46.03	-15 59 42.2		699	1999 JY ₇₇	1999 05 10.42241	16 20 50.89	-09 23 34.2		699
1999 JK ₇₆	1999 06 04.35843	15 27 45.39	-15 59 47.9		699	1999 JY ₇₇	1999 05 10.44284	16 20 49.82	-09 23 28.9		699
1999 JK ₇₆	1999 06 22.17632	15 16 47.10	-18 17 09.5	17.7 V	691	1999 JY ₇₇	1999 05 17.31941	16 14 44.28	-09 04 07.8	18.0 R	699
1999 JK ₇₆	1999 06 22.19840	15 16 46.58	-18 17 19.5	17.3 V	691	1999 JY ₇₇	1999 05 17.34488	16 14 42.81	-09 04 02.9		699
1999 JK ₇₆	1999 06 22.22156	15 16 45.97	-18 17 29.8	17.3 V	691	1999 JY ₇₇	1999 05 17.37037	16 14 41.25	-09 03 59.9		699
1999 JK ₇₆	1999 07 04.23424	15 14 49.32	-19 52 03.9	18.4 R	699	1999 JC ₇₈	1999 06 09.26904	16 21 10.64	-05 30 49.8	16.8 R	699
1999 JK ₇₆	1999 07 04.24696	15 14 49.21	-19 52 09.6		699	1999 JC ₇₈	1999 06 09.29450	16 21 09.39	-05 30 41.7		699
1999 JK ₇₆	1999 07 04.25968	15 14 49.24	-19 52 15.4		699	1999 JC ₇₈	1999 06 09.31997	16 21 08.08	-05 30 33.7		699
1999 JM ₇₆	1999 05 09.43208	16 20 40.77	-13 43 26.1	17.6 R	699	1999 JF ₇₈	1999 04 12.30852	14 02 20.73	-10 11 08.4	18.7	704
1999 JM ₇₆	1999 05 09.44227	16 20 40.19	-13 43 23.9		699	1999 JF ₇₈	1999 04 12.32580	14 02 19.61	-10 11 09.4	18.7	704
1999 JM ₇₆	1999 05 09.45245	16 20 39.66	-13 43 19.8		699	1999 JF ₇₈	1999 04 12.36004	14 02 17.57	-10 11 08.0	18.7	704
1999 JM ₇₆	1999 05 10.41093	16 19 49.58	-13 38 15.7	17.2 R	699	1999 JF ₇₈	1999 04 12.37723	14 02 16.57	-10 11 08.7	18.9	704
1999 JM ₇₆	1999 05 10.43131	16 19 48.42	-13 38 09.4		699	1999 JF ₇₈	1999 04 16.41997	13 58 11.13	-10 11 54.8	18.1	704
1999 JM ₇₆	1999 05 10.45174	16 19 47.35	-13 38 02.8		699	1999 JF ₇₈	1999 04 16.43107	13 58 10.47	-10 11 54.8	18.1	704
1999 JP ₇₆	1999 05 10.41347	16 36 11.86	-11 58 10.4	18.5 R	699	1999 JF ₇₈	1999 04 16.44212	13 58 09.71	-10 11 54.6	18.5	704
1999 JP ₇₆	1999 05 10.43385	16 36 11.01	-11 58 01.6		699	1999 JF ₇₈	1999 04 16.45294	13 58 09.00	-10 11 54.5	18.4	704
1999 JP ₇₆	1999 05 10.45428	16 36 10.05	-11 57 54.4		699	1999 JF ₇₈	1999 04 16.46350	13 58 08.32	-10 11 54.5	18.4	704
1999 JP ₇₆	1999 05 22.30733	16 26 28.77	-10 37 11.7	18.4 R	699	1999 JG ₇₈	1999 05 12.20083	13 55 13.20	-16 15 00.0	16.9 R	699
1999 JP ₇₆	1999 05 22.32006	16 26 28.05	-10 37 06.3		699	1999 JG ₇₈	1999 05 12.22628	13 55 11.54	-16 15 01.7		699
1999 JP ₇₆	1999 05 22.33278	16 26 27.34	-10 37 01.4		699	1999 JG ₇₈	1999 05 12.25175	13 55 09.91	-16 15 03.2		699
1999 JQ ₇₆	1999 05 10.41602	16 48 14.01	-11 35 47.4	18.7 R	699	1999 JH ₇₈	1999 05 18.24896	13 51 21.40	-13 48 30.3	16.7 R	699
1999 JQ ₇₆	1999 05 10.43641	16 48 13.22	-11 35 41.4		699	1999 JH ₇₈	1999 05 18.27443	13 51 20.28	-13 48 18.2		699
1999 JQ ₇₆	1999 05 10.45684	16 48 12.29	-11 35 34.2		699	1999 JH ₇₈	1999 05 18.29986	13 51 19.20	-13 48 06.8		699
1999 JQ ₇₆	1999 05 22.30478	16 38 33.35	-10 42 39.0	17.8 R	699	1999 JJ ₇₈	1999 04 06.33059	14 28 28.16	-14 59 44.4	19.0 V	691
1999 JQ ₇₆	1999 05 22.31751	16 38 32.59	-10 42 36.4		699	1999 JJ ₇₈	1999 04 06.35953	14 28 27.03	-14 59 39.5	19.1 V	691
1999 JQ ₇₆	1999 05 22.33023	16 38 31.88	-10 42 33.7		699	1999 JJ ₇₈	1999 04 06.38263	14 28 26.14	-14 59 36.1	19.1 V	691
1999 JV ₇₆	1999 05 22.30223	16 51 21.90	-10 21 38.3	16.9 R	699	1999 JJ ₇₈	1999 05 18.15261	13 56 23.74	-12 24 23.5	19.4	704
1999 JV ₇₆	1999 05 22.31497	16 51 21.21	-10 21 41.0		699	1999 JJ ₇₈	1999 05 18.18040	13 56 22.69	-12 24 18.9	19.2	704
1999 JV ₇₆	1999 05 22.32770	16 51 20.45	-10 21 43.0		699	1999 JJ ₇₈	1999 05 18.19432	13 56 21.94	-12 24 14.3	19.2	704
1999 JX ₇₆	1999 06 09.16956	14 08 43.01	-03 01 32.3	17.4 R	699	1999 JJ ₇₈	1999 05 18.20830	13 56 21.33	-12 24 12.4	19.2	704

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1999 JU ₇₈	1999 05 20.27756	14 37 05.84	-08 44 57.2	699	1999 JF ₈₀	1999 06 08.31130	15 16 43.07	-01 42 18.3	18.6 R	699	
1999 JU ₇₈	1999 05 20.30302	14 37 04.56	-08 44 55.0	699	1999 JF ₈₀	1999 06 08.34184	15 16 42.10	-01 42 23.8		699	
1999 JU ₇₈	1999 06 07.21240	14 25 09.24	-08 47 18.9	18.3 R	703	1999 JH ₈₀	1999 05 10.31325	15 42 44.42	-05 26 39.8	17.9 R	
1999 JU ₇₈	1999 06 07.22831	14 25 08.72	-08 47 19.0	18.3 R	703	1999 JH ₈₀	1999 05 10.33870	15 42 43.06	-05 26 36.6	699	
1999 JU ₇₈	1999 06 07.24427	14 25 08.26	-08 47 20.5	18.2 R	703	1999 JH ₈₀	1999 05 10.36418	15 42 41.63	-05 26 32.2	699	
1999 JW ₇₈	1999 06 07.26029	14 25 07.75	-08 47 21.8	17.8 R	703	1999 JH ₈₀	1999 05 17.30795	15 36 23.36	-05 12 26.9	17.8 R	
1999 JW ₇₈	1999 04 15.39304	15 11 18.96	-18 40 54.7	18.4	704	1999 JH ₈₀	1999 05 17.33343	15 36 21.88	-05 12 25.0	699	
1999 JW ₇₈	1999 04 15.41009	15 11 18.41	-18 40 48.5	18.5	704	1999 JH ₈₀	1999 05 17.35890	15 36 20.42	-05 12 22.6	699	
1999 JW ₇₈	1999 04 15.42715	15 11 17.80	-18 40 43.9	18.5	704	1999 JJ ₈₀	1999 06 08.22043	15 25 14.11	+00 27 54.6	17.8 R	
1999 JW ₇₈	1999 04 15.44416	15 11 17.32	-18 40 39.3	18.9	704	1999 JJ ₈₀	1999 06 08.23634	15 25 13.47	+00 27 54.1	17.8 R	
1999 JW ₇₈	1999 05 07.24262	14 53 56.94	-16 20 13.5	16.0 R	699	1999 JJ ₈₀	1999 06 08.25242	15 25 12.78	+00 27 53.7	17.7 R	
1999 JW ₇₈	1999 05 07.25535	14 53 56.19	-16 20 07.8	699	1999 JJ ₈₀	1999 06 08.26782	15 25 12.22	+00 27 54.6	17.5 R	699	
1999 JW ₇₈	1999 05 07.26808	14 53 55.42	-16 20 02.3	699	1999 JJ ₈₀	1999 06 08.26850	15 25 12.15	+00 27 53.4	17.5 R	703	
1999 JW ₇₈	1999 05 17.25267	14 44 45.16	-15 05 15.2	16.7 R	699	1999 JJ ₈₀	1999 06 08.28586	15 25 11.55	+00 27 54.6	699	
1999 JW ₇₈	1999 05 17.27815	14 44 43.72	-15 05 05.3	699	1999 JJ ₈₀	1999 06 08.31639	15 25 10.30	+00 27 55.0	699	699	
1999 JW ₇₈	1999 05 17.30365	14 44 42.32	-15 04 52.3	699	1999 JK ₈₀	1999 06 08.22640	15 22 19.64	-04 03 21.6	17.5 R	703	
1999 JW ₇₈	1999 05 18.21770	14 43 55.09	-14 58 12.6	17.5	704	1999 JK ₈₀	1999 06 08.24234	15 22 18.85	-04 03 25.6	17.6 R	703
1999 JW ₇₈	1999 05 18.23169	14 43 54.28	-14 58 06.3	17.9	704	1999 JK ₈₀	1999 06 08.25843	15 22 18.16	-04 03 29.8	17.5 R	703
1999 JW ₇₈	1999 05 18.24583	14 43 53.55	-14 58 00.2	17.9	704	1999 JK ₈₀	1999 06 08.27450	15 22 17.37	-04 03 34.2	17.4 R	703
1999 JW ₇₈	1999 05 18.25985	14 43 52.71	-14 57 54.7	17.9	704	1999 JN ₈₀	1999 06 08.22839	15 33 25.00	-03 35 32.8	17.4 R	703
1999 JW ₇₈	1999 05 18.27386	14 43 51.99	-14 57 48.1	17.9	704	1999 JN ₈₀	1999 06 08.24434	15 33 24.41	-03 35 33.2	17.4 R	703
1999 JW ₇₈	1999 06 07.21435	14 31 36.31	-12 59 43.7	17.5 R	703	1999 JN ₈₀	1999 06 08.26044	15 33 23.84	-03 35 33.3	17.4 R	703
1999 JW ₇₈	1999 06 07.23027	14 31 35.99	-12 59 39.7	17.4 R	703	1999 JN ₈₀	1999 06 08.27655	15 33 23.21	-03 35 33.8	17.6 R	703
1999 JW ₇₈	1999 06 07.24626	14 31 35.66	-12 59 35.0	17.2 R	703	1999 JN ₈₀	1999 06 09.25249	15 32 48.76	-03 35 43.3	17.5 R	699
1999 JW ₇₈	1999 06 07.26227	14 31 35.30	-12 59 31.1	17.2 R	703	1999 JN ₈₀	1999 06 09.27794	15 32 47.83	-03 35 43.7	699	699
1999 JW ₇₈	1999 06 09.22159	14 31 02.29	-12 51 50.3	18.2	704	1999 JN ₈₀	1999 06 09.30341	15 32 46.90	-03 35 44.1	699	699
1999 JW ₇₈	1999 06 09.23101	14 31 02.08	-12 51 48.3	19.2	704	1999 JO ₈₀	1999 06 10.27148	15 29 15.11	+01 52 18.8	17.8 R	699
1999 JW ₇₈	1999 06 09.24034	14 31 02.02	-12 51 44.5	19.3	704	1999 JO ₈₀	1999 06 10.29694	15 29 14.27	+01 52 21.0	699	699
1999 JW ₇₈	1999 06 09.24969	14 31 01.87	-12 51 42.9	19.2	704	1999 JO ₈₀	1999 06 10.32241	15 29 13.38	+01 52 22.8	699	699
1999 JW ₇₈	1999 06 09.25907	14 31 01.56	-12 51 38.3	19.2	704	1999 JS ₈₀	1999 05 17.31686	16 17 21.66	-05 40 35.0	17.9 R	699
1999 JW ₇₈	1999 06 14.17123	14 30 14.75	-12 36 00.3	17.7 R	699	1999 JS ₈₀	1999 05 17.34234	16 17 20.32	-05 40 24.6	699	699
1999 JW ₇₈	1999 06 14.19668	14 30 14.63	-12 35 56.4	699	1999 JS ₈₀	1999 05 17.36781	16 17 18.99	-05 40 12.8	699	699	
1999 JW ₇₈	1999 06 14.22213	14 30 14.40	-12 35 52.5	699	1999 JS ₈₀	1999 06 08.29985	15 58 26.27	-03 42 15.6	17.9 R	699	
1999 JW ₇₈	1999 07 04.18852	14 35 48.34	-12 25 42.7	18.3 R	699	1999 JS ₈₀	1999 06 08.33038	15 58 24.81	-03 42 09.5	699	699
1999 JW ₇₈	1999 07 04.20124	14 35 48.82	-12 25 44.6	699	1999 JS ₈₀	1999 06 08.36095	15 58 23.24	-03 42 03.2	699	699	
1999 JW ₇₈	1999 07 04.21397	14 35 49.30	-12 25 45.3	699	1999 JS ₈₀	1999 06 09.25758	15 57 40.57	-03 39 01.7	17.8 R	699	
1999 JY ₇₈	1999 05 10.33108	15 06 38.00	-10 50 45.3	17.6 R	699	1999 JS ₈₀	1999 06 09.28303	15 57 39.29	-03 38 55.9	699	699
1999 JY ₇₈	1999 05 10.35653	15 06 36.39	-10 50 46.8	699	1999 JS ₈₀	1999 06 09.30851	15 57 38.02	-03 38 51.3	699	699	
1999 JY ₇₈	1999 05 10.38203	15 06 34.77	-10 50 47.2	699	1999 JS ₈₀	1999 06 17.43684	16 20 07.88	-03 22 53.5	5	413	
1999 JY ₇₈	1999 05 20.25082	14 56 32.32	-10 53 06.7	18.3 R	699	1999 JX ₈₀	1999 07 17.47851	16 20 07.43	-03 23 04.0	5	413
1999 JY ₇₈	1999 05 20.27629	14 56 30.78	-10 53 07.8	699	1999 JX ₈₀	1999 09 13.49776	00 25 50.71	+06 02 21.7	18.2 V	566	
1999 JY ₇₈	1999 05 20.30175	14 56 29.22	-10 53 09.5	699	1999 JX ₈₀	1999 09 13.50786	00 25 50.28	+06 02 16.5	18.1 V	566	
1999 JA ₇₉	1999 05 12.65584	00 52 56.48	-15 13 26.1	5	413	1999 JX ₈₀	1999 09 13.51628	00 25 49.92	+06 02 12.1	18.6 V	566
1999 JA ₇₉	1999 05 12.69751	00 52 54.68	-15 13 49.4	5	413	1999 JX ₈₀	1999 05 09.38175	16 35 06.12	-05 16 01.8	17.5 R	699
1999 JA ₇₉	1999 01 18.35572	08 01 01.34	+19 16 36.3	691	1999 JX ₈₀	1999 05 09.39706	16 35 05.40	-05 15 54.7	699	699	
1999 JA ₇₉	1999 01 18.38617	08 00 59.49	+19 16 50.8	17.8 V	691	1999 JX ₈₀	1999 05 09.41235	16 35 04.69	-05 15 48.1	699	699
1999 JA ₇₉	1999 01 18.41735	08 00 57.58	+19 17 06.0	691	1999 JZ ₈₀	1999 06 08.29603	16 20 21.18	-00 30 53.1	17.3 R	699	
1999 JD ₇₉	1999 05 20.24699	15 01 05.09	-08 07 46.4	18.1 R	699	1999 JZ ₈₀	1999 06 08.32656	16 20 19.45	-00 31 02.5	699	699
1999 JD ₇₉	1999 05 20.27246	15 01 04.00	-08 07 38.4	699	1999 JZ ₈₀	1999 06 08.35713	16 20 17.68	-00 31 12.0	699	699	
1999 JD ₇₉	1999 05 20.29793	15 01 02.78	-08 07 32.2	699	1999 JA ₈₁	1999 07 13.16439	16 21 01.53	-12 12 10.3	18.3	704	
1999 JL ₇₉	1999 05 17.24376	15 17 26.55	-16 38 17.1	17.4 R	699	1999 JA ₈₁	1999 07 13.17671	16 21 01.35	-12 12 17.0	18.4	704
1999 JL ₇₉	1999 05 17.26922	15 17 25.25	-16 38 06.7	699	1999 JA ₈₁	1999 07 13.18907	16 21 01.23	-12 12 24.2	18.4	704	
1999 JL ₇₉	1999 05 17.29471	15 17 23.98	-16 37 55.3	699	1999 JA ₈₁	1999 07 13.20137	16 21 01.09	-12 12 30.9	18.5	704	
1999 JM ₇₉	1999 05 17.24758	15 14 18.46	-15 58 53.0	18.3 R	699	1999 JA ₈₁	1999 07 13.21368	16 21 00.85	-12 12 37.1	18.4	704
1999 JM ₇₉	1999 05 17.27304	15 14 17.04	-15 58 44.2	699	1999 JB ₈₁	1999 07 13.16534	16 27 41.84	-05 04 58.8	18.1	704	
1999 JM ₇₉	1999 05 17.29854	15 14 15.54	-15 58 33.9	699	1999 JB ₈₁	1999 07 13.17766	16 27 41.61	-05 05 03.5	18.7	704	
1999 JN ₇₉	1999 05 17.23869	15 26 32.93	-13 24 41.8	17.9 R	699	1999 JB ₈₁	1999 07 13.19001	16 27 41.33	-05 05 07.8	18.3	704
1999 JN ₇₉	1999 05 17.26412	15 26 31.62	-13 24 41.8	699	1999 JB ₈₁	1999 07 13.20232	16 27 41.12	-05 05 12.9	18.9	704	
1999 JN ₇₉	1999 05 17.28961	15 26 30.33	-13 24 22.3	699	1999 JB ₈₁	1999 07 13.21462	16 27 40.85	-05 05 16.9	699	704	
1999 JO ₇₉	1999 05 08.30751	15 27 45.43	-18 58 17.2	18.1 R	699	1999 JB ₈₁	1999 07 21.18495	16 25 57.75	-05 57 36.2	18.2 R	699
1999 JO ₇₉	1999 05 08.32025	15 27 44.70	-18 58 15.9	699	1999 JB ₈₁	1999 07 21.21038	16 25 57.52	-05 57 46.6	699	699	
1999 JO ₇₉	1999 05 08.33299	15 27 43.99	-18 58 15.0	699	1999 JB ₈₁	1999 07 21.23582	16 25 57.25	-05 57 57.2	699	699	
1999 JO ₇₉	1999 05 15.23020	15 21 02.46	-18 43 15.0	17.7 V	691	1999 JC ₈₁	1999 06 04.37286	16 56 20.73	+00 55 00.3	15.6 R	699
1999 JO ₇₉	1999 05 15.25204	15 21 01.01	-18 43 11.7	17.7 V	691	1999 JC ₈₁	1999 06 04.38562	16 56 20.09	+00 55 03.9	699	699
1999 JO ₇₉	1999 05 15.27401	15 20 59.69	-18 43 07.2	18.0 V	691	1999 JC ₈₁	1999 06 04.39833	16 56 19.42	+00 55 07.1	699	699
1999 JO ₇₉	1999 05 18.32480	15 17 59.26	-18 36 01.9	18.2 R	699	1999 JC ₈₁	1999 07 12.18552	16 33 49.41	+00 16 59.6	17.8	704
1999 JO ₇₉	1999 05 18.34517	15 17 57.93	-18 35 57.7	699	1999 JC ₈₁	1999 07 12.19781	16 33 49.33	+00 16 53.6	18.3	704	
1999 JO ₇₉	1999 05 18.36553	15 17 56.69	-18 35 54.4	699	1999 JC ₈₁	1999 07 12.21010	16 33 49.06	+00 16 48.3	18.0	704	
1999 JO ₇₉	1999 06 15.17199	14 57 15.78	-17 46 57.4	18.1	704	1999 JC ₈₁	1999 07 12.23472	16 33 48.70	+00 16 40.6	18.1	704
1999 JO ₇₉	1999 06 15.18414	14 57 15.51	-17 46 57.1	19.2	704	1999 JD ₈₁	1999 05 17.32578	15 29 01.99	-08 47 53.3	17.5 R	699
1999 JO ₇₉	1999 06 15.19627	14 57 15.22	-17 46 57.2	19.5	704	1999 JD ₈₁	1999 05 17.35125	15 29 00.28	-08 47 49.3	699	699

1999 JL ₈₁	1999 05 20.42987	20 37 01.82	-09 59 54.5	699	1999 JC ₈₃	1999 05 10.31580	15 24 23.28	-07 30 51.2	17.6 R	699
1999 JL ₈₁	1999 05 20.44517	20 37 02.67	-09 59 43.9	699	1999 JC ₈₃	1999 05 10.34125	15 24 21.86	-07 30 41.1		699
1999 JL ₈₁	1999 07 12.31433	20 49 06.09	+00 08 47.1	17.1	1999 JC ₈₃	1999 05 10.36672	15 24 20.47	-07 30 31.0		699
1999 JL ₈₁	1999 07 12.32672	20 49 05.65	+00 08 53.9		1999 JC ₈₃	1999 05 12.26711	15 22 38.32	-07 18 07.1	17.8 R	699
1999 JL ₈₁	1999 07 12.33910	20 49 05.17	+00 08 59.5	18.5	1999 JC ₈₃	1999 05 12.29258	15 22 36.88	-07 17 56.9		699
1999 JL ₈₁	1999 07 12.35150	20 49 04.77	+00 09 07.8		1999 JC ₈₃	1999 05 12.31807	15 22 35.45	-07 17 47.5		699
1999 JL ₈₁	1999 07 12.36388	20 49 04.33	+00 09 15.0		1999 JC ₈₃	1999 05 17.30539	15 18 07.03	-06 47 52.1	17.6 R	699
1999 JL ₈₁	1999 07 22.23432	20 42 35.27	+01 30 11.7	17.1	1999 JC ₈₃	1999 05 17.33086	15 18 05.58	-06 47 45.0		699
1999 JL ₈₁	1999 07 22.24662	20 42 34.74	+01 30 16.7	17.1	1999 JC ₈₃	1999 05 17.35634	15 18 04.16	-06 47 35.9		699
1999 JL ₈₁	1999 07 22.25906	20 42 34.09	+01 30 22.0	17.6	1999 JC ₈₃	1999 05 20.24572	15 15 32.46	-06 32 16.5	17.7 R	699
1999 JL ₈₁	1999 07 22.27138	20 42 33.52	+01 30 27.0	17.6	1999 JC ₈₃	1999 05 20.27119	15 15 31.03	-06 32 08.5		699
1999 JL ₈₁	1999 07 22.28369	20 42 32.92	+01 30 32.2	17.4	1999 JC ₈₃	1999 05 20.29666	15 15 29.61	-06 32 00.7		699
1999 JV ₈₁	1999 04 12.38439	14 23 07.91	-00 40 47.5	19.3	1999 JD ₈₃	1999 06 09.17973	14 59 03.69	-02 32 24.3	18.6 R	699
1999 JV ₈₁	1999 04 12.40163	14 23 07.13	-00 40 42.4	19.0	1999 JD ₈₃	1999 06 09.20518	14 59 02.99	-02 32 25.8		699
1999 JV ₈₁	1999 04 12.43615	14 23 05.32	-00 40 38.1	18.6	1999 JD ₈₃	1999 06 09.23064	14 59 02.39	-02 32 28.7		699
1999 JV ₈₁	1999 04 12.45344	14 23 04.43	-00 40 35.3	18.7	1999 JE ₈₃	1999 06 09.18101	14 54 29.51	+00 17 46.8	18.5 R	699
1999 JV ₈₁	1999 04 16.42297	14 19 51.64	-00 28 51.1	18.1	1999 JE ₈₃	1999 06 09.20646	14 54 28.80	+00 17 49.2		699
1999 JV ₈₁	1999 04 16.43404	14 19 51.04	-00 28 48.3	18.1	1999 JE ₈₃	1999 06 09.23191	14 54 28.24	+00 17 52.6		699
1999 JV ₈₁	1999 04 16.44508	14 19 50.45	-00 28 46.6	18.7	1999 JG ₈₃	1999 06 09.18101	14 54 13.75	+00 46 37.1	17.2 R	699
1999 JV ₈₁	1999 04 16.45582	14 19 49.86	-00 28 45.8	18.9	1999 JG ₈₃	1999 06 09.20646	14 54 13.05	+00 46 31.5		699
1999 JV ₈₁	1999 04 16.46628	14 19 49.24	-00 28 43.4	18.9	1999 JG ₈₃	1999 06 09.23191	14 54 12.30	+00 46 25.8		699
1999 JX ₈₁	1999 04 12.38588	14 30 54.10	-03 40 01.0	18.7	1999 JH ₈₃	1999 06 10.17221	15 04 41.11	+03 28 32.2	16.9 R	699
1999 JX ₈₁	1999 04 12.40311	14 30 53.35	-03 39 56.8	18.6	1999 JH ₈₃	1999 06 10.19765	15 04 40.49	+03 28 28.8		699
1999 JX ₈₁	1999 04 12.42040	14 30 52.60	-03 39 51.6	18.6	1999 JH ₈₃	1999 06 10.22309	15 04 39.79	+03 28 24.7		699
1999 JX ₈₁	1999 04 12.43766	14 30 51.85	-03 39 48.0	18.7	1999 JH ₈₃	1999 06 10.17221	15 01 24.05	+03 50 52.9	15.9 R	699
1999 JX ₈₁	1999 04 12.45501	14 30 51.19	-03 39 44.6	19.2	1999 JK ₈₃	1999 06 10.19765	15 01 23.32	+03 50 54.8		699
1999 JX ₈₁	1999 04 16.42515	14 28 00.67	-03 24 24.6	18.6	1999 JK ₈₃	1999 06 10.22309	15 01 22.61	+03 50 56.6		699
1999 JX ₈₁	1999 04 16.44731	14 27 59.69	-03 24 14.8	18.4	1999 JN ₈₃	1999 06 10.25110	15 13 43.41	+04 44 33.9	18.1 R	699
1999 JX ₈₁	1999 04 16.45795	14 27 59.25	-03 24 14.7	18.4	1999 JN ₈₃	1999 06 10.27656	15 13 42.50	+04 44 24.2		699
1999 JX ₈₁	1999 04 16.46834	14 27 58.80	-03 24 09.9	18.4	1999 JN ₈₃	1999 06 10.30203	15 13 41.32	+04 44 13.8		699
1999 JX ₈₁	1999 05 17.20480	14 03 57.81	-02 09 23.1	18.5	1999 JP ₈₃	1999 05 17.31050	15 43 32.01	-06 23 09.6	17.8 R	699
1999 JX ₈₁	1999 05 17.21701	14 03 57.36	-02 09 21.3	18.5	1999 JP ₈₃	1999 05 17.33597	15 43 30.65	-06 22 56.8		699
1999 JX ₈₁	1999 05 17.22922	14 03 56.75	-02 09 20.6	18.5	1999 JP ₈₃	1999 05 17.36145	15 43 29.27	-06 22 44.7		699
1999 JX ₈₁	1999 05 17.24146	14 03 56.15	-02 09 20.8	18.8	1999 JP ₈₃	1999 06 08.22043	15 17 41.73	+02 01 40.6	18.3 R	703
1999 JX ₈₁	1999 05 17.25369	14 03 55.37	-02 09 20.0	20.0	1999 JP ₈₃	1999 06 08.23634	15 17 41.06	+02 01 36.5	18.2 R	703
1999 JD ₈₂	1999 06 10.18112	14 04 03.63	+02 33 53.9	17.8 R	1999 JR ₈₃	1999 06 08.25242	15 17 40.38	+02 01 34.9	18.1 R	703
1999 JD ₈₂	1999 06 10.20656	14 04 03.22	+02 33 46.8		1999 JR ₈₃	1999 06 08.26850	15 17 39.70	+02 01 31.5	17.8 R	703
1999 JD ₈₂	1999 06 10.23200	14 04 02.86	+02 33 39.5		1999 JR ₈₃	1999 06 10.27402	15 16 18.76	+01 55 00.0	18.1 R	699
1999 JE ₈₂	1999 06 09.19118	14 01 20.81	+00 42 59.1	17.7 R	1999 JR ₈₃	1999 06 10.29949	15 16 17.62	+01 54 55.6		699
1999 JE ₈₂	1999 06 09.21664	14 01 20.43	+00 42 54.7		1999 JR ₈₃	1999 06 10.32495	15 16 16.67	+01 54 49.7		699
1999 JE ₈₂	1999 06 09.24209	14 01 20.00	+00 42 50.6		1999 JT ₈₃	1999 06 08.21648	15 26 49.58	+05 26 15.3	18.1 R	703
1999 JH ₈₂	1999 05 18.21663	14 20 06.92	+02 36 11.9	17.7	1999 JT ₈₃	1999 06 08.23238	15 26 49.01	+05 26 11.2	18.0 R	703
1999 JH ₈₂	1999 05 18.23059	14 20 06.28	+02 36 16.3	18.1	1999 JT ₈₃	1999 06 08.24843	15 26 48.37	+05 26 06.7	18.0 R	703
1999 JH ₈₂	1999 05 18.24476	14 20 05.72	+02 36 22.0	18.1	1999 JT ₈₃	1999 06 08.26449	15 26 47.73	+05 26 02.4	17.9 R	703
1999 JH ₈₂	1999 05 18.25877	14 20 05.14	+02 36 26.7	18.1	1999 JT ₈₃	1999 06 10.25365	15 25 33.19	+05 15 35.6	17.5 R	699
1999 JH ₈₂	1999 05 18.27279	14 20 04.49	+02 36 31.2	18.1	1999 JT ₈₃	1999 06 10.27911	15 25 32.24	+05 15 26.8		699
1999 JH ₈₂	1999 06 10.18238	14 10 58.41	+03 36 49.3	18.1 R	1999 JT ₈₃	1999 06 10.30457	15 25 31.25	+05 15 18.1		699
1999 JH ₈₂	1999 06 10.20784	14 10 58.24	+03 36 47.3		1999 JX ₈₃	1999 06 08.30875	15 30 22.53	-03 41 44.3	16.6 R	699
1999 JH ₈₂	1999 06 10.23328	14 10 58.01	+03 36 46.2		1999 JX ₈₃	1999 06 08.33929	15 30 21.52	-03 41 49.8		699
1999 JL ₈₂	1999 05 18.21663	14 23 18.50	+03 26 04.6	17.4	1999 JX ₈₃	1999 06 08.36987	15 30 20.44	-03 41 55.0		699
1999 JL ₈₂	1999 05 18.23059	14 23 17.76	+03 26 04.7	17.7	1999 JY ₈₃	1999 06 09.27539	15 34 39.18	-05 06 37.7	16.9 R	699
1999 JL ₈₂	1999 05 18.24476	14 23 16.99	+03 26 03.8	17.8	1999 JY ₈₃	1999 06 09.30087	15 34 38.10	-05 06 35.3		699
1999 JL ₈₂	1999 05 18.25877	14 23 16.27	+03 26 02.8	17.8	1999 JY ₈₃	1999 06 09.32634	15 34 37.07	-05 06 32.8		699
1999 JL ₈₂	1999 05 18.27279	14 23 15.52	+03 26 01.8	17.9	1999 JY ₈₃	1999 06 08.30240	15 48 06.52	-03 19 58.8	17.2 R	699
1999 JL ₈₂	1999 06 10.18238	14 08 29.65	+02 18 43.4	18.6 R	1999 JF ₈₄	1999 06 08.33293	15 48 04.85	-03 20 08.3		699
1999 JL ₈₂	1999 06 10.20784	14 08 29.08	+02 18 35.2		1999 JF ₈₄	1999 06 08.36350	15 48 03.20	-03 20 18.9		699
1999 JL ₈₂	1999 06 10.23328	14 08 28.36	+02 18 28.8		1999 JF ₈₄	1999 06 09.25502	15 47 16.76	-03 25 18.2	17.0 R	699
1999 JQ ₈₂	1999 06 09.17211	14 21 08.17	-03 05 17.8	18.4 R	1999 JF ₈₄	1999 06 09.28049	15 47 15.40	-03 25 25.9		699
1999 JQ ₈₂	1999 06 09.19755	14 21 07.65	-03 05 18.0		1999 JF ₈₄	1999 06 09.30596	15 47 13.99	-03 25 35.0		699
1999 JQ ₈₂	1999 06 09.22301	14 21 07.05	-03 05 20.0		1999 JH ₈₄	1999 06 08.29094	15 51 34.42	+01 12 42.1	17.8 R	699
1999 JR ₈₂	1999 04 12.39357	14 58 59.93	-03 45 05.2	19.2	1999 JH ₈₄	1999 06 08.32147	15 51 32.76	+01 12 31.3		699
1999 JR ₈₂	1999 04 12.41084	14 58 59.33	-03 45 00.2	19.5	1999 JH ₈₄	1999 06 08.35204	15 51 31.16	+01 12 22.2		699
1999 JR ₈₂	1999 04 12.42809	14 58 58.73	-03 44 56.4	19.9	1999 JJ ₈₄	1999 05 23.28715	16 08 54.21	+02 30 04.1	17.9 R	699
1999 JR ₈₂	1999 04 12.46271	14 58 57.40	-03 44 50.7	19.5	1999 JJ ₈₄	1999 05 23.29994	16 08 53.52	+02 30 04.5		699
1999 JR ₈₂	1999 05 14.24487	14 35 41.83	-02 28 14.6	18.2 R	1999 JJ ₈₄	1999 05 23.31270	16 08 52.73	+02 30 05.0		699
1999 JR ₈₂	1999 05 14.25884	14 35 41.16	-02 28 14.1	18.1 R	1999 JJ ₈₄	1999 06 10.18868	15 53 24.64	+01 52 01.6	17.8 R	703
1999 JR ₈₂	1999 05 14.27253	14 35 40.52	-02 28 13.1	17.9 R	1999 JJ ₈₄	1999 06 10.20093	15 53 24.01	+01 51 59.3	17.9 R	703
1999 JR ₈₂	1999 05 14.28800	14 35 39.78	-02 28 12.4	18.0 R	1999 JJ ₈₄	1999 06 10.21319	15 53 23.41	+01 51 56.0	17.6 R	703
1999 JS ₈₂	1991 08 06.52677	19 23 11.92	-23 50 14.8	5 413	1999 JJ ₈₄	1999 06 10.22544	15 53 22.85	+01 51 52.3	17.8 R	703
1999 JS ₈₂	1991 08 06.56496	19 23 10.26	-23 50 26.5	5 413	1999 JK ₈₄	1992 02 29.86597	09 30 36.43	+15 09 40.0	17.4 E	033
1999 JS ₈₂	1991 08 13.47026	19 18 40.27	-24 27 00.3	5 413	1999 JK ₈₄	1992 02 29.90972	09 30 34.79	+16 00 01.4		033
1999 JS ₈₂	1991 08 13.50151	19 18 39.15	-24 27 09.8	5 413	1999 JL ₈₄	1999 06 10.26256	16 00 33.13	+03 54 40.5	17.1 R	699
1999 JS ₈₂	1999 06 10.17858	14 18 42.50	+03 17 13.4	16.8 R	1999 JL ₈₄	1999 06 10.28802	16 00 32.01	+03 54 44.3		699
1999 JS ₈₂	1999 06 10.20402	14 18 41.95	+03 17 07.0		1999 JL ₈₄	1999 06 10.31348				

1999 JT ₈₄	1999 07 13.16565	16 33 44.21	-12 08 17.8	18.0	704	1999 JZ ₈₅	1999 05 17.20213	13 32 49.23	-00 06 50.0	18.9 R	703
1999 JT ₈₄	1999 07 13.17797	16 33 44.19	-12 08 34.2	18.2	704	1999 JZ ₈₅	1999 05 17.21497	13 32 48.78	-00 06 50.1	18.2 R	703
1999 JT ₈₄	1999 07 13.19033	16 33 44.16	-12 08 50.6		704	1999 JZ ₈₅	1999 05 17.22904	13 32 48.31	-00 06 50.8	18.4 R	703
1999 JT ₈₄	1999 07 13.20263	16 33 44.13	-12 09 07.1		704	1999 JD ₈₆	1999 04 12.31114	14 12 12.67	-01 47 50.3	18.8	704
1999 JT ₈₄	1999 07 13.21494	16 33 44.10	-12 09 23.3		704	1999 JD ₈₆	1999 04 12.32841	14 12 11.52	-01 47 43.3	19.1	704
1999 JU ₈₄	1999 04 12.22307	13 07 21.18	+07 44 28.4	17.9	704	1999 JD ₈₆	1999 04 12.34556	14 12 10.68	-01 47 37.2	19.1	704
1999 JU ₈₄	1999 04 12.24024	13 07 20.08	+07 44 29.7	18.2	704	1999 JD ₈₆	1999 04 12.36271	14 12 09.68	-01 47 30.2	20.0	704
1999 JU ₈₄	1999 04 12.25733	13 07 19.09	+07 44 31.8	18.1	704	1999 JD ₈₆	1999 04 16.30793	14 08 22.49	-01 25 01.3	18.4 R	703
1999 JU ₈₄	1999 04 12.27444	13 07 17.92	+07 44 33.4	18.1	704	1999 JD ₈₆	1999 04 16.31579	14 08 22.04	-01 24 58.7	18.3 R	703
1999 JU ₈₄	1999 04 12.29166	13 07 16.95	+07 44 34.1	18.2	704	1999 JD ₈₆	1999 04 16.32362	14 08 21.54	-01 24 56.1	18.3 R	703
1999 JU ₈₄	1999 04 16.35994	13 03 12.00	+07 48 46.9	18.4	704	1999 JD ₈₆	1999 04 16.33148	14 08 21.12	-01 24 52.7	18.2 R	703
1999 JU ₈₄	1999 04 16.37131	13 03 11.26	+07 48 47.9	18.3	704	1999 JD ₈₆	1999 04 16.42159	14 08 15.42	-01 24 25.2	18.5	704
1999 JU ₈₄	1999 04 16.38336	13 03 10.61	+07 48 48.3	18.3	704	1999 JD ₈₆	1999 04 16.43267	14 08 14.83	-01 24 20.6	18.7	704
1999 JU ₈₄	1999 04 16.39538	13 03 09.98	+07 48 48.9	18.5	704	1999 JD ₈₆	1999 04 16.44376	14 08 14.24	-01 24 16.1	18.9	704
1999 JU ₈₄	1999 04 16.40741	13 03 09.08	+07 48 49.8	18.5	704	1999 JD ₈₆	1999 04 12.31093	14 11 14.47	+00 39 58.8	18.4	704
1999 JU ₈₄	1999 05 10.22416	12 43 34.76	+07 09 25.0	18.2 R	699	1999 JE ₈₆	1999 04 12.32819	14 11 13.58	+00 40 07.7	18.6	704
1999 JU ₈₄	1999 05 10.24957	12 43 33.78	+07 09 21.2		699	1999 JE ₈₆	1999 04 12.34534	14 11 12.57	+00 40 16.2	19.5	704
1999 JU ₈₄	1999 05 10.27506	12 43 32.87	+07 09 13.9		699	1999 JE ₈₆	1999 04 12.36249	14 11 11.63	+00 40 23.9	20.0	704
1999 JU ₈₄	1999 06 08.21464	12 37 31.27	+04 08 12.7	18.5	704	1999 JE ₈₆	1999 04 12.37966	14 11 10.71	+00 40 30.8	20.0	704
1999 JU ₈₄	1999 06 08.22404	12 37 31.41	+04 08 08.6	19.3	704	1999 JE ₈₆	1999 04 16.42146	14 07 38.49	+01 10 48.2	18.6	704
1999 JU ₈₄	1999 06 08.23335	12 37 31.40	+04 08 03.0	19.4	704	1999 JE ₈₆	1999 04 16.43255	14 07 38.03	+01 10 52.6	18.6	704
1999 JU ₈₄	1999 06 08.24271	12 37 31.50	+04 07 58.0	19.0	704	1999 JE ₈₆	1999 04 16.44363	14 07 37.28	+01 10 57.3	19.0	704
1999 JU ₈₄	1999 06 08.25203	12 37 31.63	+04 07 53.0	19.0	704	1999 JE ₈₆	1999 04 16.45439	14 07 36.68	+01 11 03.8	19.4	704
1999 JV ₈₄	1999 05 09.23479	14 22 47.93	-06 56 28.2	17.3 R	699	1999 JH ₈₆	1999 04 12.31071	14 10 53.59	+03 22 51.3	18.1	704
1999 JV ₈₄	1999 05 09.25006	14 22 46.91	-06 56 26.6		699	1999 JH ₈₆	1999 04 12.32797	14 10 52.95	+03 23 01.5		704
1999 JV ₈₄	1999 05 09.26532	14 22 45.85	-06 56 23.3		699	1999 JH ₈₆	1999 04 12.34512	14 10 52.21	+03 23 11.9	18.2	704
1999 JW ₈₄	1999 05 12.27094	15 23 49.74	-10 35 34.0	19.0 R	699	1999 JH ₈₆	1999 04 12.36227	14 10 51.57	+03 23 20.2	18.2	704
1999 JW ₈₄	1999 05 12.29640	15 23 48.22	-10 35 26.7		699	1999 JH ₈₆	1999 04 12.37944	14 10 50.90	+03 23 30.0	18.2	704
1999 JW ₈₄	1999 05 12.32189	15 23 46.93	-10 35 21.3		699	1999 JH ₈₆	1999 04 16.42086	14 08 13.19	+04 00 36.7	17.8	704
1999 JJ ₈₅	1999 05 18.22189	14 22 10.80	+02 01 26.2	19.6 R	703	1999 JH ₈₆	1999 04 16.43194	14 08 12.66	+04 00 43.2	18.2	704
1999 JJ ₈₅	1999 05 18.23512	14 22 10.15	+02 01 25.9	19.1 R	703	1999 JH ₈₆	1999 04 16.44301	14 08 12.19	+04 00 49.2	18.2	704
1999 JJ ₈₅	1999 05 18.24794	14 22 09.61	+02 01 25.6	18.9 R	703	1999 JH ₈₆	1999 04 16.45379	14 08 11.71	+04 00 53.7	18.7	704
1999 JJ ₈₅	1999 05 18.26161	14 22 09.14	+02 01 24.6	19.3 R	703	1999 JJ ₈₆	1999 03 28.33921	14 21 49.84	+01 46 52.0	17.5 R	699
1999 JM ₈₅	1999 05 17.30923	15 41 39.86	-06 30 27.3	17.1 R	699	1999 JJ ₈₆	1999 03 28.35447	14 21 49.46	+01 46 55.4		699
1999 JM ₈₅	1999 05 17.33403	15 41 38.54	-06 30 26.1		699	1999 JJ ₈₆	1999 03 28.36972	14 21 48.92	+01 47 01.0		699
1999 JM ₈₅	1999 05 17.36017	15 41 37.21	-06 30 24.9		699	1999 JJ ₈₆	1999 04 12.31071	14 12 39.25	+03 07 15.5	17.7	704
1999 JN ₈₅	1999 06 09.25631	15 53 32.26	-02 33 22.7	17.1 R	699	1999 JJ ₈₆	1999 04 12.32797	14 12 38.44	+03 07 20.2		704
1999 JN ₈₅	1999 06 09.28176	15 53 31.16	-02 33 23.9		699	1999 JJ ₈₆	1999 04 12.34512	14 12 37.66	+03 07 25.5	18.1	704
1999 JN ₈₅	1999 06 09.30723	15 53 30.11	-02 33 27.4		699	1999 JJ ₈₆	1999 04 12.36227	14 12 36.88	+03 07 29.5	18.4	704
1999 JO ₈₅	1999 05 09.37412	16 37 20.00	-02 28 24.4	17.1 R	699	1999 JJ ₈₆	1999 04 12.37944	14 12 36.09	+03 07 35.5	18.4	704
1999 JO ₈₅	1999 05 09.38940	16 37 19.28	-02 28 23.1		699	1999 JJ ₈₆	1999 04 16.42133	14 09 37.29	+03 25 55.0	17.3	704
1999 JO ₈₅	1999 05 09.40470	16 37 18.58	-02 28 22.5		699	1999 JJ ₈₆	1999 04 16.43242	14 09 36.79	+03 25 58.2	17.6	704
1999 JO ₈₅	1999 06 08.29730	16 10 25.43	-03 19 16.4	17.5 R	699	1999 JJ ₈₆	1999 04 16.44350	14 09 36.18	+03 26 00.8	18.1	704
1999 JO ₈₅	1999 06 08.32784	16 10 23.71	-03 19 24.6		699	1999 JJ ₈₆	1999 04 16.45426	14 09 35.79	+03 26 05.2	18.1	704
1999 JO ₈₅	1999 06 08.35840	16 10 22.02	-03 19 32.8		699	1999 JJ ₈₆	1999 04 16.46481	14 09 35.18	+03 26 06.7	18.1	704
1999 JP ₈₅	1999 07 13.16635	16 38 18.50	-06 07 16.6	19.1	704	1999 JL ₈₆	1999 04 12.38188	14 15 26.55	+00 19 33.5	18.3	704
1999 JP ₈₅	1999 07 13.17867	16 38 18.20	-06 07 20.7	19.4	704	1999 JL ₈₆	1999 04 12.39913	14 15 25.67	+00 19 39.2	19.1	704
1999 JP ₈₅	1999 07 13.19102	16 38 17.99	-06 07 24.1	19.1	704	1999 JL ₈₆	1999 04 12.41638	14 15 24.87	+00 19 47.6	18.9	704
1999 JP ₈₅	1999 07 13.20333	16 38 17.75	-06 07 27.8	18.9	704	1999 JL ₈₆	1999 04 12.43365	14 15 23.97	+00 19 56.2	18.9	704
1999 JP ₈₅	1999 07 13.21564	16 38 17.48	-06 07 31.1	18.7	704	1999 JL ₈₆	1999 04 12.45093	14 15 22.88	+00 20 01.6	19.7	704
1999 JP ₈₅	1999 07 21.18241	16 36 49.44	-06 45 55.2	18.0 R	699	1999 JL ₈₆	1999 04 16.42146	14 12 07.47	+00 47 40.3	17.8	704
1999 JP ₈₅	1999 07 21.20786	16 36 49.37	-06 46 03.6		699	1999 JL ₈₆	1999 04 16.43255	14 12 06.91	+00 47 45.8	17.8	704
1999 JP ₈₅	1999 07 21.23328	16 36 49.20	-06 46 11.0		699	1999 JL ₈₆	1999 04 16.44363	14 12 06.35	+00 47 49.4	18.3	704
1999 JR ₈₅	1998 03 22.18206	10 07 58.79	+01 59 53.3	19.4 V	691	1999 JL ₈₆	1999 04 16.45439	14 12 05.71	+00 47 52.9	18.5	704
1999 JR ₈₅	1998 03 22.20318	10 07 57.98	+02 00 02.5	19.4 V	691	1999 JL ₈₆	1999 04 16.46494	14 12 05.18	+00 47 58.9	18.5	704
1999 JR ₈₅	1998 03 22.25337	10 07 57.12	+02 00 11.8	19.4 V	691	1999 JM ₈₆	1999 04 12.31104	14 12 55.84	+00 50 32.2	18.3	704
1999 JR ₈₅	1999 06 14.29767	17 39 11.63	-02 01 01.0	16.7	704	1999 JM ₈₆	1999 04 12.32830	14 12 55.04	+00 50 25.6		704
1999 JR ₈₅	1999 06 14.30982	17 39 11.03	-02 00 56.7		704	1999 JM ₈₆	1999 04 12.34545	14 12 54.40	-00 50 18.7	18.6	704
1999 JR ₈₅	1999 06 14.32186	17 39 10.41	-02 00 52.1		704	1999 JM ₈₆	1999 04 12.36260	14 12 53.67	-00 50 12.9	19.4	704
1999 JR ₈₅	1999 06 14.33390	17 39 09.78	-02 00 48.1		704	1999 JM ₈₆	1999 04 12.37977	14 12 52.93	+00 50 05.5	19.4	704
1999 JR ₈₅	1999 06 14.34597	17 39 09.18	-02 00 43.2		704	1999 JM ₈₆	1999 04 16.30793	14 10 08.62	-00 25 05.2	17.7 R	703
1999 JR ₈₅	1999 07 13.17172	17 19 12.50	-01 17 04.1	17.0	704	1999 JM ₈₆	1999 04 16.31579	14 10 08.37	-00 25 04.0	17.8 R	703
1999 JR ₈₅	1999 07 13.18404	17 19 12.20	-01 17 06.6		704	1999 JM ₈₆	1999 04 16.32362	14 10 07.96	-00 25 00.8	17.9 R	703
1999 JR ₈₅	1999 07 13.19641	17 19 11.83	-01 17 08.4		704	1999 JM ₈₆	1999 04 16.33148	14 10 07.65	-00 24 57.9	18.3 R	703
1999 JR ₈₅	1999 07 13.20870	17 19 11.50	-01 17 11.0		704	1999 JM ₈₆	1999 04 16.42152	14 10 03.52	-00 24 25.9	18.7	704
1999 JR ₈₅	1999 07 13.22100	17 19 11.13	-01 17 13.2		704	1999 JM ₈₆	1999 04 16.44369	14 10 02.63	-00 24 16.7	18.9	704
1999 JR ₈₅	1999 07 22.17771	17 16 49.00	-01 54 36.5	15.3	704	1999 JM ₈₆	1999 04 16.45445	14 10 02.13	-00 24 15.1	19.1	704
1999 JR ₈₅	1999 07 22.19039	17 16 48.85	-01 54 40.8	15.2	704	1999 JM ₈₆	1999 03 20.42808	14 32 14.66	-02 43 30.1	18.6 R	699
1999 JR ₈₅	1999 07 22.20308	17 16 48.74	-01 54 44.6	15.9	704	1999 JM ₈₆	1999 03 20.46913	14 32 13.80	-02 43 19.8		699
1999 JR ₈₅	1999 07 22.21572	17 16 48.60	-01 54 49.3	16.2	704	1999 JM ₈₆	1999 03 20.48020	14 32 13.53	-02 43 14.7		699
1999 JS ₈₅											

1999 JP ₈₆	1999 04	16.45750	14 26 39.05	-10 08 11.2	18.2	704	1999 JQ ₈₇	1999 04	16.45439	14 12 41.56	+00 22 44.2	18.9	704
1999 JP ₈₆	1999 04	16.46791	14 26 38.37	-10 08 10.9	18.6	704	1999 JQ ₈₇	1999 04	16.46494	14 12 41.07	+00 22 44.4	18.9	704
1999 JP ₈₆	1999 05	15.24610	14 02 07.79	-08 19 02.9	18.0 R	703	1999 JS ₈₇	1999 04	12.38221	14 21 03.16	-02 33 30.8	19.0	704
1999 JP ₈₆	1999 05	15.25968	14 02 07.25	-08 19 00.2	17.9 R	703	1999 JS ₈₇	1999 04	12.39946	14 21 02.34	-02 33 23.1	19.5	704
1999 JP ₈₆	1999 05	15.27350	14 02 06.58	-08 18 58.2	18.2 R	703	1999 JS ₈₇	1999 04	12.41671	14 21 01.62	-02 33 14.1	19.4	704
1999 JP ₈₆	1999 05	15.28792	14 02 05.92	-08 18 55.4	18.2 R	703	1999 JS ₈₇	1999 04	12.43397	14 21 00.90	-02 33 04.8	19.4	704
1999 JP ₈₆	1999 05	18.15298	14 00 16.09	-08 13 15.6	18.8	704	1999 JS ₈₇	1999 04	16.42290	14 18 01.68	-02 02 37.2	18.7	704
1999 JP ₈₆	1999 05	18.16687	14 00 15.56	-08 13 15.8	18.6	704	1999 JS ₈₇	1999 04	16.44501	14 18 00.57	-02 02 24.5	19.0	704
1999 JP ₈₆	1999 05	18.18077	14 00 14.95	-08 13 15.4	18.6	704	1999 JS ₈₇	1999 04	16.45575	14 18 00.18	-02 02 21.2	19.0	704
1999 JP ₈₆	1999 05	18.19469	14 00 14.38	-08 13 11.8	18.6	704	1999 JT ₈₇	1999 04	12.38475	14 23 28.12	+03 33 55.5	18.4	704
1999 JP ₈₆	1999 05	18.20867	14 00 13.87	-08 13 10.8	18.8	704	1999 JT ₈₇	1999 04	12.40199	14 23 27.22	+03 33 59.9	19.1	704
1999 JQ ₈₆	1999 05	09.24115	14 11 13.98	-08 19 02.1	18.7 R	699	1999 JT ₈₇	1999 04	12.41927	14 23 26.22	+03 34 01.5	19.1	704
1999 JQ ₈₆	1999 05	09.25641	14 11 13.23	-08 18 59.1		699	1999 JT ₈₇	1999 04	12.43653	14 23 25.33	+03 34 04.2	19.2	704
1999 JQ ₈₆	1999 05	09.27170	14 11 12.57	-08 18 57.1		699	1999 JT ₈₇	1999 04	12.45380	14 23 24.37	+03 34 08.6	19.2	704
1999 JU ₈₆	1996 05	22.53386	15 43 46.78	-12 24 39.3	19.4 V	566	1999 JT ₈₇	1999 04	16.42325	14 19 50.87	+03 42 59.8	18.5	704
1999 JU ₈₆	1996 05	22.55463	15 43 45.31	-12 24 39.0	19.8 V	566	1999 JT ₈₇	1999 04	16.44537	14 19 49.68	+03 43 04.4	18.8	704
1999 JU ₈₆	1996 05	22.57394	15 43 43.98	-12 24 38.7	19.8 V	566	1999 JT ₈₇	1999 04	16.45612	14 19 49.00	+03 43 04.6	19.1	704
1999 JU ₈₆	1999 04	12.38575	14 28 57.97	-02 25 57.2	18.7	704	1999 JT ₈₇	1999 04	16.46656	14 19 48.31	+03 43 07.0	19.1	704
1999 JU ₈₆	1999 04	12.40299	14 28 56.93	-02 25 52.4	18.6	704	1999 JW ₈₇	1999 04	12.38795	14 34 14.19	+03 28 27.5	19.3	704
1999 JU ₈₆	1999 04	12.42027	14 28 56.03	-02 25 48.2	19.3	704	1999 JW ₈₇	1999 04	12.40517	14 34 13.31	-03 28 18.8	19.8	704
1999 JU ₈₆	1999 04	16.30946	14 25 07.79	-02 08 10.0	18.3 R	703	1999 JW ₈₇	1999 04	12.42247	14 34 12.57	-03 28 07.4	19.6	704
1999 JU ₈₆	1999 04	16.31735	14 25 07.33	-02 08 07.5	18.4 R	703	1999 JW ₈₇	1999 04	12.43972	14 34 11.78	-03 28 00.9	19.6	704
1999 JU ₈₆	1999 04	16.32519	14 25 06.81	-02 08 06.7	18.0 R	703	1999 JW ₈₇	1999 04	12.45706	14 34 10.59	-03 27 49.4	19.5	704
1999 JU ₈₆	1999 04	16.33300	14 25 06.31	-02 08 03.8	18.1 R	703	1999 JW ₈₇	1999 04	16.42515	14 30 57.38	-02 52 32.8	18.3	704
1999 JU ₈₆	1999 04	16.42385	14 25 00.40	-02 07 42.6	18.6	704	1999 JW ₈₇	1999 04	16.43628	14 30 56.78	-02 52 25.4	18.9	704
1999 JU ₈₆	1999 04	16.43493	14 24 59.80	-02 07 38.0	18.6	704	1999 JW ₈₇	1999 04	16.44731	14 30 56.18	-02 52 19.9	18.8	704
1999 JU ₈₆	1999 04	16.44597	14 24 59.20	-02 07 37.9	18.8	704	1999 JW ₈₇	1999 04	16.45795	14 30 55.59	-02 52 14.0	18.8	704
1999 JW ₈₆	1999 04	12.38177	14 18 59.35	+02 02 02.9	18.7	704	1999 JW ₈₇	1999 04	16.46834	14 30 54.94	-02 52 10.9	18.8	704
1999 JW ₈₆	1999 04	12.39902	14 18 58.47	+02 02 07.5	18.7	704	1999 JG ₈₈	1999 05	18.22676	14 17 26.38	+03 41 10.1	19.0 R	703
1999 JW ₈₆	1999 04	12.41627	14 18 57.86	+02 02 13.5	19.0	704	1999 JG ₈₈	1999 05	18.23997	14 17 25.82	+03 41 09.9	18.8 R	703
1999 JW ₈₆	1999 04	12.43354	14 18 56.87	+02 02 17.1	19.4	704	1999 JG ₈₈	1999 05	18.25284	14 17 25.31	+03 41 10.0	18.6 R	703
1999 JW ₈₆	1999 04	12.45082	14 18 56.04	+02 02 18.9	19.4	704	1999 JG ₈₈	1999 05	18.26653	14 17 24.90	+03 41 11.7	18.9 R	703
1999 JW ₈₆	1999 04	16.42311	14 16 03.32	+02 19 43.1	18.4	704	1999 JH ₈₈	1999 04	12.39267	14 49 35.26	+03 00 48.6	18.2	704
1999 JW ₈₆	1999 04	16.43419	14 16 02.73	+02 19 47.6	18.5	704	1999 JH ₈₈	1999 04	12.40992	14 49 34.43	+03 00 52.6	19.3	704
1999 JW ₈₆	1999 04	16.44523	14 16 02.13	+02 19 47.7	18.9	704	1999 JH ₈₈	1999 04	12.42716	14 49 33.68	+03 01 00.0	19.0	704
1999 JW ₈₆	1999 04	16.45597	14 16 01.71	+02 19 51.4	18.9	704	1999 JH ₈₈	1999 04	12.44445	14 49 32.86	+03 01 06.6	18.7	704
1999 JW ₈₆	1999 04	16.46642	14 16 01.19	+02 19 52.3	18.9	704	1999 JH ₈₈	1999 04	12.46175	14 49 31.95	+03 01 10.5	18.7	704
1999 JX ₈₆	1999 04	12.38487	14 26 13.53	+03 55 49.2	18.1	704	1999 JH ₈₈	1999 05	18.22676	14 17 37.13	+03 53 28.8	18.1 R	703
1999 JX ₈₆	1999 04	12.40211	14 26 12.50	+03 55 50.6	18.2	704	1999 JH ₈₈	1999 05	18.23997	14 17 36.52	+03 53 27.6	18.0 R	703
1999 JX ₈₆	1999 04	12.41939	14 26 11.53	+03 55 53.4	18.3	704	1999 JH ₈₈	1999 05	18.25284	14 17 35.96	+03 53 25.2	18.1 R	703
1999 JX ₈₆	1999 04	12.43665	14 26 10.43	+03 55 54.5	18.4	704	1999 JH ₈₈	1999 05	18.26653	14 17 35.31	+03 53 22.9	18.2 R	703
1999 JX ₈₆	1999 04	12.45392	14 26 09.49	+03 55 56.9	18.4	704	1999 JQ ₈₈	1999 05	20.31406	16 04 04.80	-14 03 37.5	18.6 R	699
1999 JX ₈₆	1999 04	16.42325	14 22 20.78	+04 03 40.5	18.0	704	1999 JQ ₈₈	1999 05	20.33443	16 04 03.56	-14 03 36.8		699
1999 JX ₈₆	1999 04	16.43435	14 22 20.10	+04 03 41.6	18.0	704	1999 JQ ₈₈	1999 05	20.35483	16 04 02.29	-14 03 35.5		699
1999 JX ₈₆	1999 04	16.44537	14 22 19.53	+04 03 45.2	18.3	704	1999 JR ₈₈	1999 04	12.39206	14 50 00.35	-02 41 47.2	19.1	704
1999 JX ₈₆	1999 04	16.46656	14 22 18.10	+04 03 45.4	18.3	704	1999 JR ₈₈	1999 04	12.40932	14 49 59.45	-02 41 42.4	19.5	704
1999 JY ₈₆	1999 04	12.38509	14 29 19.92	+03 55 46.9	18.3	704	1999 JR ₈₈	1999 04	12.42658	14 49 58.70	-02 41 37.8	19.1	704
1999 JY ₈₆	1999 04	12.40233	14 29 18.96	+03 55 49.9	19.3	704	1999 JR ₈₈	1999 04	12.44387	14 49 57.94	-02 41 37.7	19.1	704
1999 JY ₈₆	1999 04	12.41962	14 29 18.07	+03 55 52.2	19.3	704	1999 JR ₈₈	1999 04	12.46117	14 49 56.89	-02 41 35.2	19.7	704
1999 JY ₈₆	1999 04	12.43687	14 29 17.17	+03 55 56.6	19.3	704	1999 JR ₈₈	1999 04	16.31253	14 47 10.17	-02 32 31.3	18.3 R	703
1999 JY ₈₆	1999 04	16.42354	14 25 52.49	+04 04 47.8	17.9	704	1999 JR ₈₈	1999 04	16.32051	14 47 09.82	-02 32 31.3	18.6 R	703
1999 JY ₈₆	1999 04	16.43462	14 25 51.89	+04 04 48.5	18.3	704	1999 JR ₈₈	1999 04	16.32831	14 47 09.33	-02 32 30.6	18.5 R	703
1999 JY ₈₆	1999 04	16.44565	14 25 51.29	+04 04 50.2	18.4	704	1999 JR ₈₈	1999 04	16.33610	14 47 08.96	-02 32 29.8	18.6 R	703
1999 JY ₈₆	1999 04	16.45638	14 25 50.68	+04 04 51.9	18.4	704	1999 JR ₈₈	1999 05	18.22035	14 20 28.66	-02 09 42.0	18.6 R	703
1999 JY ₈₆	1999 06	08.26136	13 49 00.95	+00 51 25.7	18.5	704	1999 JR ₈₈	1999 05	18.23355	14 20 28.01	-02 09 43.2	18.6 R	703
1999 JY ₈₆	1999 06	08.27075	13 49 00.94	+00 51 21.2	18.5	704	1999 JR ₈₈	1999 05	18.24638	14 20 27.44	-02 09 45.0	18.8 R	703
1999 JY ₈₆	1999 06	08.28004	13 49 00.77	+00 51 16.3	18.3	704	1999 JR ₈₈	1999 05	18.26007	14 20 26.77	-02 09 45.0	19.1 R	703
1999 JZ ₈₆	1999 06	08.28934	13 49 00.72	+00 51 11.1	18.8	704	1999 JT ₈₈	1999 04	12.39218	14 48 52.56	-02 16 30.0	17.9	704
1999 JZ ₈₆	1999 04	12.38498	14 28 34.51	+05 30 34.9	18.8	704	1999 JT ₈₈	1999 04	12.40943	14 48 51.77	-02 16 24.0	18.7	704
1999 JZ ₈₆	1999 04	12.40222	14 28 33.61	+05 30 43.1	18.8	704	1999 JT ₈₈	1999 04	12.42670	14 48 50.94	-02 16 17.5	18.7	704
1999 JZ ₈₆	1999 04	12.41950	14 28 32.71	+05 30 51.7	18.8	704	1999 JT ₈₈	1999 04	12.44398	14 48 50.16	-02 16 11.9	18.7	704
1999 JZ ₈₆	1999 04	12.43676	14 28 31.85	+05 30 59.6	18.8	704	1999 JT ₈₈	1999 04	16.31253	14 45 49.48	-01 54 50.2	17.8 R	703
1999 JZ ₈₆	1999 04	12.45404	14 28 31.16	+05 31 07.3	19.2	704	1999 JT ₈₈	1999 04	16.32051	14 45 49.06	-01 54 47.3	17.8 R	703
1999 JZ ₈₆	1999 04	16.42347	14 25 25.58	+06 04 04.5	18.4	704	1999 JT ₈₈	1999 04	16.32831	14 45 48.68	-01 54 45.4	17.8 R	703
1999 JZ ₈₆	1999 04	16.43455	14 25 24.98	+06 04 12.0	18.4	704	1999 JT ₈₈	1999 04	16.33610	14 45 48.25	-01 54 42.9	18.0 R	703
1999 JZ ₈₆	1999 04	16.44559	14 25 24.39	+06 04 16.5	18.7	704	1999 JT ₈₈	1999 05	18.22035	14 18 14.90	-00 20 40.8	18.1 R	703
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1999 JY ₈₈	1999 04	16.31253	14 43 27.78	-01 35 52.3	18.2 R	703	1999 JZ ₈₉	1999 05	18.24948	14 35 35.65	+01 26 37.7	17.6 R	703
1999 JY ₈₈	1999 04	16.32051	14 43 27.40	-01 35 48.0	18.7 R	703	1999 JZ ₈₉	1999 05	18.26323	14 35 35.00	+01 26 37.2	17.6 R	703
1999 JY ₈₈	1999 04	16.32831	14 43 27.05	-01 35 44.7	17.9 R	703	1999 JZ ₈₉	1999 06	08.30286	14 23 35.97	+00 41 46.8	18.4	704
1999 JY ₈₈	1999 04	16.33610	14 43 26.69	-01 35 40.7	18.1 R	703	1999 JZ ₈₉	1999 06	08.31247	14 23 35.70	+00 41 43.8	18.7	704
1999 JY ₈₈	1999 05	18.22189	14 18 25.35	+01 55 26.7	18.7 R	703	1999 JZ ₈₉	1999 06	08.33106	14 23 35.35	+00 41 40.1	18.9	704
1999 JY ₈₈	1999 05	18.23512	14 18 24.76	+01 55 31.1	18.5 R	703	1999 JZ ₈₉	1999 06	08.34038	14 23 35.12	+00 41 37.9	18.7	704
1999 JY ₈₈	1999 05	18.24794	14 18 24.23	+01 55 34.5	18.2 R	703	1999 JA ₉₀	1999 04	12.39624	15 03 13.31	-03 10 18.3	18.6	704
1999 JY ₈₈	1999 05	18.26161	14 18 23.64	+01 55 38.4	18.0 R	703	1999 JA ₉₀	1999 04	12.41346	15 03 12.76	-03 10 09.1	18.6	704
1999 JZ ₈₈	1999 04	12.39255	14 48 09.17	+02 24 14.5	18.8	704	1999 JA ₉₀	1999 04	12.43071	15 03 12.08	-03 10 00.0	18.8	704
1999 JZ ₈₈	1999 04	12.40980	14 48 08.44	+02 24 23.3	19.6	704	1999 JA ₉₀	1999 04	12.44801	15 03 11.49	-03 09 50.8	18.8	704
1999 JZ ₈₈	1999 04	12.42704	14 48 07.69	+02 24 25.6	19.1	704	1999 JA ₉₀	1999 04	12.46533	15 03 10.77	-03 09 41.6	18.8	704
1999 JZ ₈₈	1999 04	12.44432	14 48 06.95	+02 24 32.4	19.1	704	1999 JA ₉₀	1999 04	16.31406	15 00 48.43	-02 35 10.3	18.0 R	703
1999 JZ ₈₈	1999 04	12.46163	14 48 05.97	+02 24 38.3	19.7	704	1999 JA ₉₀	1999 04	16.32204	15 00 48.06	-02 35 06.6	18.0 R	703
1999 JZ ₈₈	1999 05	18.22676	14 19 35.13	+03 52 52.4	18.2 R	703	1999 JA ₉₀	1999 04	16.32986	15 00 47.69	-02 35 01.4	18.1 R	703
1999 JZ ₈₈	1999 05	18.23997	14 19 34.59	+03 52 50.3	18.8 R	703	1999 JA ₉₀	1999 04	16.33770	15 00 47.35	-02 34 57.4	18.1 R	703
1999 JZ ₈₈	1999 05	18.25284	14 19 33.98	+03 52 50.2	18.0 R	703	1999 JA ₉₀	1999 05	08.26789	14 43 59.24	+00 20 59.0	17.7 R	703
1999 JZ ₈₈	1999 05	18.26653	14 19 33.35	+03 52 49.6	18.9 R	703	1999 JA ₉₀	1999 05	08.28162	14 43 58.54	+00 21 04.0	17.8 R	703
1999 JF ₈₉	1999 05	18.22519	14 29 45.72	+04 00 12.7	18.4 R	703	1999 JA ₉₀	1999 05	08.29495	14 43 57.86	+00 21 10.8	18.0 R	703
1999 JF ₈₉	1999 05	18.23826	14 29 45.03	+04 00 13.1	18.3 R	703	1999 JA ₉₀	1999 05	08.30836	14 43 57.14	+00 21 15.6	17.9 R	703
1999 JF ₈₉	1999 05	18.25116	14 29 44.33	+04 00 14.1	18.6 R	703	1999 JA ₉₀	1999 06	10.17985	14 24 22.48	+02 00 41.5	18.5 R	699
1999 JF ₈₉	1999 05	18.26476	14 29 43.69	+04 00 15.6	18.7 R	703	1999 JA ₉₀	1999 06	10.20529	14 24 22.01	+02 00 40.7	18.5 R	699
1999 JJ ₈₉	1999 05	12.25947	14 41 35.66	-07 22 37.5	18.8 R	699	1999 JA ₉₀	1999 06	10.23074	14 24 21.57	+02 00 41.5	18.5 R	699
1999 JJ ₈₉	1999 05	12.28494	14 41 34.13	-07 22 32.4	18.7 R	699	1999 JB ₉₀	1999 05	08.25963	14 56 04.71	-06 23 47.1	18.1 R	703
1999 JJ ₈₉	1999 05	12.31042	14 41 32.60	-07 22 27.0	18.6 R	699	1999 JB ₉₀	1999 05	08.27338	14 56 03.89	-06 23 43.8	18.2 R	703
1999 JK ₈₉	1999 05	10.32215	14 42 01.77	-06 17 16.0	18.0 R	699	1999 JB ₉₀	1999 05	08.28667	14 56 03.03	-06 23 40.9	18.5 R	703
1999 JK ₈₉	1999 05	10.34760	14 42 00.73	-06 17 08.4	17.9 R	699	1999 JB ₉₀	1999 05	08.29995	14 56 02.21	-06 23 36.6	18.4 R	703
1999 JK ₈₉	1999 05	10.37311	14 41 59.55	-06 17 00.4	17.7 R	699	1999 JB ₉₀	1999 05	08.21687	14 46 33.26	-05 44 52.2	19.3	704
1999 JK ₈₉	1999 05	12.25947	14 40 38.18	-06 08 03.8	17.7 R	699	1999 JB ₉₀	1999 05	18.23083	14 46 32.54	-05 44 47.6	19.3	704
1999 JK ₈₉	1999 05	12.28494	14 40 37.04	-06 07 57.9	17.6 R	699	1999 JB ₉₀	1999 05	18.24500	14 46 31.82	-05 44 47.4	19.4	704
1999 JK ₈₉	1999 05	12.31042	14 40 35.92	-06 07 50.1	17.5 R	699	1999 JB ₉₀	1999 05	18.25901	14 46 30.91	-05 44 42.8	19.4	704
1999 JK ₈₉	1999 05	20.23807	14 35 10.39	-05 34 22.7	18.0 R	699	1999 JB ₉₀	1999 05	18.27303	14 46 30.13	-05 44 38.2	19.6	704
1999 JK ₈₉	1999 05	20.26353	14 35 09.45	-05 34 16.3	17.9 R	699	1999 JC ₉₀	1999 05	16.26262	14 49 53.79	-04 14 17.3	18.8 R	703
1999 JK ₈₉	1999 05	20.28902	14 35 08.47	-05 34 10.1	17.8 R	699	1999 JC ₉₀	1999 05	16.27623	14 49 53.01	-04 14 16.8	18.7 R	703
1999 JL ₈₉	1999 04	12.39612	15 06 02.79	-04 33 55.7	19.7	704	1999 JC ₉₀	1999 05	16.28970	14 49 52.14	-04 14 19.4	19.8 R	703
1999 JL ₈₉	1999 04	12.41334	15 06 02.19	-04 33 51.9	19.9	704	1999 JC ₉₀	1999 05	16.30429	14 49 51.37	-04 14 18.0	18.4 R	703
1999 JL ₈₉	1999 04	12.43059	15 06 01.30	-04 33 51.0	19.9	704	1999 JD ₉₀	1999 05	08.26463	14 54 08.29	-01 46 50.7	18.8 R	703
1999 JL ₈₉	1999 04	12.44789	15 06 00.63	-04 33 48.2	20.2	704	1999 JD ₉₀	1999 05	08.27829	14 54 07.56	-01 46 41.0	18.4 R	703
1999 JL ₈₉	1999 04	12.46521	15 05 59.64	-04 33 46.3	20.4	704	1999 JD ₉₀	1999 05	08.29164	14 54 06.80	-01 46 33.0	18.6 R	703
1999 JL ₈₉	1999 05	18.21718	14 36 17.33	-03 45 37.5	18.5 R	703	1999 JD ₉₀	1999 05	08.30501	14 54 06.04	-01 46 24.1	17.8 R	703
1999 JL ₈₉	1999 05	18.23028	14 36 16.79	-03 45 38.5	18.8 R	703	1999 JE ₉₀	1999 04	12.39727	15 09 26.49	-01 20 51.5	19.3	704
1999 JL ₈₉	1999 05	18.24325	14 36 16.12	-03 45 40.1	18.6 R	703	1999 JE ₉₀	1999 04	12.41450	15 09 26.05	-01 20 45.7	19.3	704
1999 JL ₈₉	1999 05	18.25684	14 36 15.41	-03 45 39.9	17.9 R	703	1999 JE ₉₀	1999 04	12.43175	15 09 25.30	-01 20 41.0	19.6	704
1999 JO ₈₉	1999 04	12.39323	14 57 51.10	-01 01 33.3	19.2	704	1999 JE ₉₀	1999 04	12.44904	15 09 24.80	-01 20 37.9	19.4	704
1999 JO ₈₉	1999 04	12.41047	14 57 50.46	-01 01 25.3	19.6	704	1999 JE ₉₀	1999 04	12.46637	15 09 24.09	-01 20 31.8	19.4	704
1999 JO ₈₉	1999 04	12.42771	14 57 49.81	-01 01 20.1	19.6	704	1999 JE ₉₀	1999 05	08.26789	14 50 53.55	+00 09 40.6	18.2 R	703
1999 JO ₈₉	1999 04	12.44501	14 57 48.95	-01 01 13.4	19.2	704	1999 JE ₉₀	1999 05	08.28162	14 50 52.76	+00 09 42.0	18.3 R	703
1999 JO ₈₉	1999 04	12.46232	14 57 48.05	-01 01 06.5	19.2	704	1999 JE ₉₀	1999 05	08.29495	14 50 52.14	+00 09 43.4	18.4 R	703
1999 JO ₈₉	1999 04	16.31406	14 55 00.30	-00 36 42.2	18.5 R	703	1999 JE ₉₀	1999 05	08.30836	14 50 51.45	+00 09 45.1	17.7 R	703
1999 JO ₈₉	1999 04	16.32204	14 54 59.83	-00 36 39.2	18.1 R	703	1999 JE ₉₀	1999 03	13.50288	15 09 40.32	-06 10 18.1	19.4 V	691
1999 JO ₈₉	1999 04	16.32986	14 54 59.59	-00 36 36.0	18.0 R	703	1999 JE ₉₀	1999 03	13.51533	15 09 40.60	-06 10 10.7	19.7 V	691
1999 JO ₈₉	1999 04	16.33770	14 54 59.29	-00 36 32.4	18.7 R	703	1999 JE ₉₀	1999 03	13.52792	15 09 40.96	-06 10 04.0	19.7 V	691
1999 JO ₈₉	1999 05	18.22362	14 29 12.59	+01 30 40.8	18.4 R	703	1999 JE ₉₀	1999 04	12.41439	15 10 09.70	-00 26 48.0	19.3	704
1999 JO ₈₉	1999 05	18.23671	14 29 12.04	+01 30 42.3	18.6 R	703	1999 JE ₉₀	1999 04	12.43164	15 10 09.12	-00 26 34.4	19.4	704
1999 JO ₈₉	1999 05	18.24948	14 29 11.35	+01 30 43.3	19.0 R	703	1999 JE ₉₀	1999 04	12.44893	15 10 08.67	-00 26 25.2	20.0	704
1999 JO ₈₉	1999 05	18.26323	14 29 10.83	+01 30 44.2	19.2 R	703	1999 JE ₉₀	1999 04	12.46627	15 10 07.84	-00 26 10.0	19.9	704
1999 JP ₈₉	1999 04	12.39635	14 59 06.59	-01 13 50.6	19.1	704	1999 JE ₉₀	1999 05	16.27440	14 47 50.23	+04 58 27.1	18.7 R	703
1999 JP ₈₉	1999 04	12.41358	14 59 05.81	-01 13 44.4	19.1	704	1999 JE ₉₀	1999 05	16.28771	14 47 49.65	+04 58 30.7	19.0 R	703
1999 JP ₈₉	1999 04	12.43083	14 59 05.17	-01 13 37.0	19.1	704	1999 JE ₉₀	1999 05	16.30234	14 47 49.05	+04 58 34.5	19.0 R	703
1999 JP ₈₉	1999 04	12.44813	14 59 04.48	-01 13 31.0	19.1	704	1999 JE ₉₀	1999 05	16.31619	14 47 48.46	+04 58 38.7	18.4 R	703
1999 JP ₈₉	1999 04	12.46545	14 59 03.72	-01 13 26.3	19.4	704	1999 JE ₉₀	1999 05	16.27440	14 50 35.02	+04 04 48.7	18.0 R	703
1999 JP ₈₉	1999 05	18.22362	14 29 24.73	+01 26 39.0	18.2 R	703	1999 JE ₉₀	1999 05	16.28771	14 50 34.43	+04 04 51.7	18.9 R	703
1999 JP ₈₉	1999 05	18.23671	14 29 24.15	+01 26 41.3	18.3 R	703	1999 JE ₉₀	1999 05	16.30234	14 50 33.62	+04 04 50.8	19.2 R	703
1999 JP ₈₉	1999 05	18.24948	14 29 23.45	+01 26 42.5	18.1 R	703	1999 JE ₉₀	1999 05	16.31619	14 50 32.96	+04 04 50.5	18.9 R	703
1999 JP ₈₉	1999 05	18.26323	14 29 22.79	+01 26 44.9	18.0 R	703	1999 JE ₉₀	1999 05	23.16061	14 38 29.36	+06 06 33.8	18.8 R	699
1999 JQ ₈₉	1999 04	10.42036	15 03 39.15	+03 54 13.4	18.6	704	1999 JE ₉₀	1999 05	23.17333	14 38 28.88	+06 06 30.9	18.8 R	699
1999 JQ ₈₉	1999 04	10.43906	15 03 38.35	+03 54 17.9	19.5	704	1999 JE ₉₀	1999 05	23.18604	14 38			

1999 JM ₉₁	1999 05 23.18096	15 01 46.61	+02 20 36.5	699	1999 JN ₉₃	1999 05 12.31934	15 27 31.79	-04 53 58.3	699
1999 JM ₉₁	1999 05 23.19368	15 01 45.99	+02 20 39.8	699	1999 JQ ₉₃	1999 05 10.31197	15 30 27.04	-07 23 54.6	18.4 R 699
1999 JM ₉₁	1999 06 10.17476	14 50 21.59	+02 55 47.4	18.4 R 699	1999 JQ ₉₃	1999 05 10.33743	15 30 25.98	-07 23 44.7	699
1999 JM ₉₁	1999 06 10.20020	14 50 20.76	+02 55 47.5	699	1999 JR ₉₃	1999 05 09.30479	15 32 10.49	-06 47 22.8	18.6 R 699
1999 JM ₉₁	1999 06 10.22564	14 50 20.11	+02 55 48.9	699	1999 JR ₉₃	1999 05 09.31969	15 32 09.77	-06 47 21.3	18.5 R 703
1999 JN ₉₁	1999 05 07.30696	15 11 36.31	+00 24 53.0	18.0 R 703	1999 JR ₉₃	1999 05 09.33012	15 32 09.24	-06 47 19.9	18.7 R 703
1999 JN ₉₁	1999 05 07.31623	15 11 35.68	+00 24 54.3	18.2 R 703	1999 JR ₉₃	1999 05 09.33737	15 32 08.86	-06 47 20.2	19.0 R 703
1999 JN ₉₁	1999 05 07.32576	15 11 35.15	+00 24 54.3	18.2 R 703	1999 JR ₉₃	1999 05 17.30668	15 25 40.43	-06 35 46.6	19.0 R 699
1999 JN ₉₁	1999 05 07.33765	15 11 34.34	+00 24 52.9	17.8 R 703	1999 JR ₉₃	1999 05 17.33215	15 25 39.18	-06 35 44.8	699
1999 JO ₉₁	1999 05 07.30382	15 14 28.83	-00 17 32.1	17.6 R 703	1999 JR ₉₃	1999 05 17.35763	15 25 37.91	-06 35 43.2	699
1999 JO ₉₁	1999 05 07.31317	15 14 28.42	-00 17 30.2	17.6 R 703	1999 JR ₉₃	1999 06 05.22663	15 11 18.66	-06 31 43.8	18.9 R 703
1999 JO ₉₁	1999 05 07.32248	15 14 27.97	-00 17 27.4	17.7 R 703	1999 JR ₉₃	1999 06 05.24216	15 11 18.00	-06 31 42.8	18.8 R 703
1999 JO ₉₁	1999 05 07.33198	15 14 27.57	-00 17 24.9	17.8 R 703	1999 JR ₉₃	1999 06 05.25772	15 11 17.37	-06 31 43.7	18.7 R 703
1999 JO ₉₁	1999 06 09.18101	14 52 57.49	+00 40 28.9	18.2 R 699	1999 JR ₉₃	1999 06 05.27334	15 11 16.73	-06 31 43.5	19.4 R 703
1999 JO ₉₁	1999 06 09.20646	14 52 56.87	+00 40 27.1	699	1999 JS ₉₃	1999 05 17.30539	15 22 56.57	-07 44 05.2	19.3 R 699
1999 JO ₉₁	1999 06 09.23191	14 52 56.04	+00 40 25.7	699	1999 JS ₉₃	1999 05 17.33086	15 22 55.19	-07 43 55.7	699
1999 JP ₉₁	1999 06 09.18483	14 50 51.76	-00 40 13.1	18.1 R 699	1999 JS ₉₃	1999 05 17.35634	15 22 53.72	-07 43 48.6	699
1999 JP ₉₁	1999 06 09.21028	14 50 50.95	-00 40 14.7	699	1999 JT ₉₃	1999 05 17.35125	15 32 03.01	-08 06 03.6	699
1999 JP ₉₁	1999 06 09.23573	14 50 50.09	-00 40 17.8	699	1999 JT ₉₃	1999 05 17.37674	15 32 01.42	-08 05 58.2	699
1999 JT ₉₁	1999 05 19.26316	15 01 17.08	-04 46 18.0	18.0 R 703	1999 JU ₉₃	1999 05 17.30795	15 33 22.46	-07 10 04.8	18.6 R 699
1999 JT ₉₁	1999 05 19.27212	15 01 16.49	-04 46 18.9	18.6 R 703	1999 JU ₉₃	1999 05 17.33343	15 33 20.99	-07 09 59.1	699
1999 JT ₉₁	1999 05 19.28304	15 01 15.86	-04 46 18.9	18.1 R 703	1999 JU ₉₃	1999 05 17.35890	15 33 19.42	-07 09 52.8	699
1999 JT ₉₁	1999 05 19.29431	15 01 15.20	-04 46 20.1	18.5 R 703	1999 JW ₉₃	1999 05 10.31197	15 34 03.93	-06 51 20.1	18.2 R 699
1999 JU ₉₁	1999 05 07.30071	15 13 41.55	-04 12 03.6	16.8 R 703	1999 JW ₉₃	1999 05 10.33743	15 34 02.58	-06 51 09.6	699
1999 JU ₉₁	1999 05 07.31006	15 13 40.97	-04 12 03.7	17.8 R 703	1999 JW ₉₃	1999 05 10.36289	15 34 01.25	-06 50 59.8	699
1999 JU ₉₁	1999 05 07.31942	15 13 40.42	-04 12 02.0	17.6 R 703	1999 JW ₉₃	1999 05 17.30668	15 28 05.01	-06 08 17.6	17.8 R 699
1999 JU ₉₁	1999 05 07.32888	15 13 39.89	-04 11 59.8	17.9 R 703	1999 JW ₉₃	1999 05 17.33215	15 28 03.62	-06 08 09.4	699
1999 JU ₉₁	1999 05 19.26316	15 02 13.87	-03 36 57.2	18.0 R 703	1999 JW ₉₃	1999 05 17.35763	15 28 02.23	-06 07 59.9	699
1999 JU ₉₁	1999 05 19.27212	15 02 13.35	-03 36 56.2	18.3 R 703	1999 JW ₉₃	1999 06 08.31001	15 10 40.49	-04 39 52.2	19.0 R 699
1999 JU ₉₁	1999 05 19.28304	15 02 12.71	-03 36 55.4	18.0 R 703	1999 JW ₉₃	1999 06 08.34057	15 10 39.23	-04 39 49.4	699
1999 JW ₉₁	1999 05 19.29431	15 02 12.09	-03 36 54.2	18.0 R 703	1999 JW ₉₃	1999 06 08.37115	15 10 38.03	-04 39 45.3	699
1999 JW ₉₁	1999 05 10.31835	15 11 36.48	-05 01 12.3	17.9 R 699	1999 JX ₉₃	1999 06 08.22640	15 15 57.87	-04 24 27.0	18.3 R 703
1999 JW ₉₁	1999 05 10.34380	15 11 35.00	-05 01 05.0	699	1999 JX ₉₃	1999 06 08.24234	15 15 57.36	-04 24 25.4	18.2 R 703
1999 JY ₉₁	1999 05 10.36927	15 11 33.63	-05 00 58.3	699	1999 JX ₉₃	1999 06 08.25843	15 15 56.79	-04 24 20.1	18.7 R 703
1999 JY ₉₁	1999 05 10.38355	15 16 09.99	-06 02 18.9	18.7 R 699	1999 JX ₉₃	1999 06 08.27450	15 15 56.40	-04 24 18.3	18.4 R 703
1999 JY ₉₁	1999 05 10.34380	15 16 08.92	-06 02 12.9	699	1999 JX ₉₃	1999 06 14.17326	15 13 10.61	-04 13 31.2	19.5 704
1999 JY ₉₁	1999 05 10.36927	15 16 07.54	-06 02 09.6	699	1999 JX ₉₃	1999 06 14.18557	15 13 10.25	-04 13 28.8	19.7 704
1999 JY ₉₁	1999 05 20.24444	15 08 27.85	-05 37 19.2	18.3 R 699	1999 JX ₉₃	1999 06 14.19789	15 13 09.96	-04 13 29.9	20.4 704
1999 JY ₉₁	1999 05 20.26992	15 08 26.65	-05 37 16.6	699	1999 JX ₉₃	1999 06 14.21033	15 13 09.66	-04 13 29.8	19.9 704
1999 JY ₉₁	1999 05 20.29538	15 08 25.57	-05 37 12.3	699	1999 JX ₉₃	1999 06 14.22267	15 13 09.21	-04 13 26.7	19.9 704
1999 JZ ₉₁	1999 05 10.31835	15 16 12.84	-06 45 56.2	18.3 R 699	1999 JY ₉₃	1999 05 10.31197	15 36 28.39	-07 05 23.3	18.6 R 699
1999 JZ ₉₁	1999 05 10.34380	15 16 11.02	-06 45 50.4	699	1999 JY ₉₃	1999 05 10.33743	15 36 26.89	-07 05 18.2	699
1999 JZ ₉₁	1999 05 10.36927	15 16 09.43	-06 45 45.7	699	1999 JY ₉₃	1999 05 10.36289	15 36 25.28	-07 05 13.3	699
1999 JA ₉₂	1999 05 12.26966	15 17 16.05	-09 00 54.3	18.1 R 699	1999 JY ₉₃	1999 05 17.30668	15 29 31.47	-06 43 25.9	18.4 R 699
1999 JA ₉₂	1999 05 12.29512	15 17 14.55	-09 00 45.1	699	1999 JY ₉₃	1999 05 17.33215	15 29 29.87	-06 43 21.4	699
1999 JA ₉₂	1999 05 12.32061	15 17 13.12	-09 00 36.3	699	1999 JY ₉₃	1999 05 17.35763	15 29 28.25	-06 43 18.6	699
1999 JC ₉₂	1999 05 12.25947	14 41 30.32	-07 03 56.0	19.0 R 699	1999 JZ ₉₃	1999 05 10.31325	15 37 33.37	-06 53 25.4	17.9 R 699
1999 JC ₉₂	1999 05 12.28494	14 41 29.16	-07 03 46.2	699	1999 JZ ₉₃	1999 05 10.33870	15 37 31.82	-06 53 20.6	699
1999 JC ₉₂	1999 05 12.31042	14 41 28.21	-07 03 37.4	699	1999 JZ ₉₃	1999 05 10.36418	15 37 30.44	-06 53 16.6	699
1999 JJ ₉₂	1999 05 18.27416	14 57 08.06	-02 44 22.0	18.9 R 703	1999 JZ ₉₃	1999 05 17.30795	15 30 52.45	-06 33 18.2	18.1 R 699
1999 JJ ₉₂	1999 05 18.28345	14 57 07.55	-02 44 20.1	18.6 R 703	1999 JZ ₉₃	1999 05 17.33343	15 30 50.91	-06 33 13.4	699
1999 JJ ₉₂	1999 05 18.29206	14 57 07.11	-02 44 17.0	18.1 R 703	1999 JZ ₉₃	1999 05 17.35890	15 30 49.38	-06 33 09.8	699
1999 JJ ₉₂	1999 05 18.30152	14 57 06.71	-02 44 15.9	18.4 R 703	1999 JD ₉₄	1999 06 08.26400	15 10 41.23	-00 36 43.4	18.5 R 699
1999 JK ₉₂	1999 05 07.30696	15 07 23.35	+01 14 46.7	18.0 R 703	1999 JD ₉₄	1999 06 08.28204	15 10 40.53	-00 36 41.3	699
1999 JK ₉₂	1999 05 07.31623	15 07 22.85	+01 14 48.8	18.4 R 703	1999 JD ₉₄	1999 06 08.31257	15 10 39.30	-00 36 37.0	699
1999 JK ₉₂	1999 05 07.32576	15 07 22.55	+01 14 49.9	18.3 R 703	1999 JE ₉₄	1999 06 08.26400	15 07 37.95	-01 22 18.5	18.1 R 699
1999 JK ₉₂	1999 05 07.33765	15 07 21.86	+01 14 51.7	18.4 R 703	1999 JE ₉₄	1999 06 08.28204	15 07 37.36	-01 22 19.0	699
1999 JO ₉₂	1999 05 10.31453	15 20 12.47	-06 04 52.6	18.4 R 699	1999 JE ₉₄	1999 06 08.31257	15 07 36.32	-01 22 18.7	699
1999 JO ₉₂	1999 05 10.33998	15 20 11.04	-06 04 42.2	699	1999 JL ₉₄	1999 06 10.27274	15 06 27.62	+02 29 32.4	18.6 R 699
1999 JO ₉₂	1999 05 10.36545	15 20 09.54	-06 04 35.6	699	1999 JL ₉₄	1999 06 10.29822	15 06 26.66	+02 29 25.4	699
1999 JO ₉₂	1999 05 12.26711	15 18 26.13	-05 54 23.8	18.4 R 699	1999 JL ₉₄	1999 06 10.32368	15 06 25.79	+02 29 18.5	699
1999 JO ₉₂	1999 05 12.29258	15 18 24.60	-05 54 14.4	699	1999 JL ₉₄	1999 06 10.24984	15 09 45.28	+04 57 11.9	18.4 R 699
1999 JO ₉₂	1999 05 12.31807	15 18 23.15	-05 54 06.5	699	1999 JO ₉₄	1999 06 10.27529	15 09 44.56	+04 57 05.0	699
1999 JO ₉₂	1999 06 09.17846	14 56 55.14	-04 45 44.1	19.1 R 699	1999 JO ₉₄	1999 06 10.30075	15 09 43.64	+04 56 59.0	699
1999 JO ₉₂	1999 06 09.20391	14 56 54.22	-04 45 44.3	699	1999 JV ₉₄	1989 11 08.48750	08 42 02.58	+20 04 54.3	5 675
1999 JO ₉₂	1999 06 09.22936	14 56 53.37	-04 45 46.1	699	1999 JV ₉₄	1989 11 08.53958	08 42 05.36	+20 05 03.1	5 675
1999 JT ₉₂	1999 06 09.17846	14 57 09.66	-04 18 17.7	18.3 R 699	1999 JV ₉₄	1992 07 28.68710	23 34 10.69	-23 54 17.5	5 413
1999 JT ₉₂	1999 06 09.20391	14 57 08.91	-04 18 23.7	699	1999 JV ₉₄	1992 07 28.72877	23 34 10.32	-23 54 42.7	5 413
1999 JT ₉₂	1999 06 09.22936	14 57 08.01	-04 18 30.8	699	1999 JV ₉₄	1993 12 09.39792	08 36 49.87	+22 54 01.9	5 675
1999 JU ₉₂	1999 05 07.30534	15 20 57.58	-02 28 59.8	18.6 R 703	1999 JV ₉₄	1993 12 09.44306	08 36 49.67	+22 54 26.8	5 675
1999 JU ₉₂	1999 05 07.31470	15 20 57.14	-02 28 58.7	18.8 R 703	1999 JV ₉₄	1997 11 24.11275	08 09 55.19	+20 41 37.1	17.3 V 910
1999 JU ₉₂	1999 05 07.32405	15 20 56.74	-02 28 56.5	18.4 R 703	1999 JV ₉₄	1997 11 24.14339	08 09 55.60	+20 41 48.8	17.7 V 910
1999 JU ₉₂	1999 05 07.33359	15 20 56.20	-02 28 53.6	18.3 R 703	1999 JV ₉₄	1997 11 24.16922	08 09 55.93	+20 41 58.6	17.2 V 910
1999 JU ₉₂	1999 06 14.17132	14 55 44.67	-01 44 10.0	19.2 704	1999 JV ₉₄	1998 01 24.30375	07 31 47.50	+30 30 2	

1999 JP ₉₅	1999 05 17.36017	15 39 12.19	-06 34 51.7		699	1999 JC ₉₇	1999 06 11.21431	15 29 56.85	+00 51 44.7	18.6 R	703
1999 JY ₉₅	1999 06 08.22443	15 20 05.22	-00 16 29.2	18.5 R	703	1999 JC ₉₇	1999 06 11.22749	15 29 56.23	+00 51 41.2	18.1 R	703
1999 JY ₉₅	1999 06 08.24036	15 20 04.63	-00 16 32.8	18.6 R	703	1999 JC ₉₇	1999 06 11.24071	15 29 55.79	+00 51 38.3	17.9 R	703
1999 JY ₉₅	1999 06 08.25644	15 20 03.94	-00 16 35.7	18.4 R	703	1999 JC ₉₇	1999 06 12.17522	15 29 20.65	+00 47 57.9	19.2	704
1999 JY ₉₅	1999 06 08.27252	15 20 03.27	-00 16 38.6	18.9 R	703	1999 JC ₉₇	1999 06 12.18738	15 29 20.15	+00 47 54.9	19.5	704
1999 JZ ₉₅	1999 06 08.22443	15 20 35.47	-00 54 49.2	18.7 R	703	1999 JC ₉₇	1999 06 12.19955	15 29 19.70	+00 47 51.8	19.5	704
1999 JZ ₉₅	1999 06 08.24036	15 20 34.87	-00 54 50.6	18.6 R	703	1999 JC ₉₇	1999 06 12.21171	15 29 19.27	+00 47 48.8	19.5	704
1999 JZ ₉₅	1999 06 08.25644	15 20 34.09	-00 54 53.2	18.6 R	703	1999 JC ₉₇	1999 06 12.22389	15 29 18.75	+00 47 45.8	19.5	704
1999 JZ ₉₅	1999 06 08.27252	15 20 33.48	-00 54 55.4	18.8 R	703	1999 JH ₉₇	1999 06 08.22243	15 37 07.08	-00 18 30.5	18.8 R	703
1999 JA ₉₆	1999 06 08.22043	15 18 44.50	+00 33 08.8	19.0 R	703	1999 JH ₉₇	1999 06 08.23836	15 37 06.39	-00 18 28.7	18.8 R	703
1999 JA ₉₆	1999 06 08.23634	15 18 43.72	+00 33 07.7	18.6 R	703	1999 JH ₉₇	1999 06 08.25443	15 37 05.64	-00 18 28.6	18.7 R	703
1999 JA ₉₆	1999 06 08.25242	15 18 43.20	+00 33 06.9	18.6 R	703	1999 JH ₉₇	1999 06 08.27051	15 37 04.97	-00 18 27.3	18.2 R	703
1999 JA ₉₆	1999 06 08.26655	15 18 42.73	+00 33 04.4	19.1 R	699	1999 JK ₉₇	1999 06 08.30620	15 38 21.88	-04 27 50.8	17.7 R	699
1999 JA ₉₆	1999 06 08.26850	15 18 42.53	+00 33 04.8	18.2 R	703	1999 JK ₉₇	1999 06 08.33675	15 38 20.36	-04 27 52.8		699
1999 JA ₉₆	1999 06 08.28458	15 18 41.98	+00 33 02.6		699	1999 JK ₉₇	1999 06 08.36731	15 38 18.81	-04 27 54.6		699
1999 JA ₉₆	1999 06 08.31512	15 18 40.87	+00 33 00.7		699	1999 JK ₉₇	1999 06 09.27922	15 37 33.96	-04 29 22.3		699
1999 JB ₉₆	1999 06 10.25365	15 25 38.37	+04 56 43.2	18.2 R	699	1999 JK ₉₇	1999 06 09.30469	15 37 32.79	-04 29 25.4		699
1999 JB ₉₆	1999 06 10.27911	15 25 37.46	+04 56 35.2		699	1999 JN ₉₇	1993 03 18.13507	12 25 26.28	+02 23 29.8	17.7	8
1999 JB ₉₆	1999 06 10.30457	15 25 36.60	+04 56 25.4		699	1999 JN ₉₇	1993 03 23.12188	12 21 59.65	+03 00 08.5	17.9	8
1999 JD ₉₆	1999 05 15.30206	15 45 01.70	+04 34 06.3	18.9 R	703	1999 JN ₉₇	1993 04 16.52653	12 05 58.85	+05 36 17.7	19.7	8
1999 JD ₉₆	1999 05 15.31909	15 45 00.85	+04 34 10.2	18.9 R	703	1999 JN ₉₇	1999 05 17.31559	16 08 55.23	-06 36 44.4	18.6 R	699
1999 JD ₉₆	1999 05 15.33648	15 45 00.04	+04 34 15.1	18.7 R	703	1999 JN ₉₇	1999 05 17.34106	16 08 53.99	-06 36 39.3		699
1999 JD ₉₆	1999 05 15.35360	15 44 59.31	+04 34 21.1	18.5 R	703	1999 JN ₉₇	1999 05 17.36654	16 08 52.81	-06 36 32.9		699
1999 JF ₉₆	1999 06 08.22043	15 24 28.60	+01 53 40.7	18.2 R	703	1999 JN ₉₇	1999 06 09.27412	15 51 36.47	-05 44 08.5	18.2 R	699
1999 JF ₉₆	1999 06 08.23634	15 24 27.90	+01 53 37.6	18.4 R	703	1999 JN ₉₇	1999 06 09.29959	15 51 35.38	-05 44 06.6		699
1999 JF ₉₆	1999 06 08.25242	15 24 27.26	+01 53 34.9	18.3 R	703	1999 JN ₉₇	1999 06 09.32506	15 51 34.35	-05 44 05.0		699
1999 JF ₉₆	1999 06 08.26850	15 24 26.64	+01 53 31.7	18.4 R	703	1999 JN ₉₇	1999 06 08.30240	15 44 29.47	-02 35 52.1	18.5 R	699
1999 JG ₉₆	1999 06 08.22043	15 19 28.88	+00 53 50.1	18.3 R	703	1999 JP ₉₇	1999 06 08.33293	15 44 28.10	-02 35 57.4		699
1999 JG ₉₆	1999 06 08.23634	15 19 28.10	+00 53 47.9	17.8 R	703	1999 JP ₉₇	1999 06 08.36350	15 44 26.71	-02 36 02.0		699
1999 JG ₉₆	1999 06 08.25242	15 19 27.30	+00 53 45.6	18.3 R	703	1999 JQ ₉₇	1999 06 09.25376	15 42 43.87	-02 49 55.7	18.5 R	699
1999 JG ₉₆	1999 06 08.26850	15 19 26.57	+00 53 44.1	17.9 R	703	1999 JQ ₉₇	1999 06 09.27922	15 42 42.58	-02 50 01.6		699
1999 JH ₉₆	1999 06 08.22443	15 20 50.69	-00 20 07.7	19.0 R	703	1999 JQ ₉₇	1999 06 09.30469	15 42 41.31	-02 50 06.2		699
1999 JH ₉₆	1999 06 08.24036	15 20 50.00	-00 20 15.8	17.7 R	703	1999 JR ₉₇	1999 05 14.30149	16 05 31.36	-02 13 02.6	18.0 R	703
1999 JH ₉₆	1999 06 08.25644	15 20 49.36	-00 20 21.1	18.6 R	703	1999 JR ₉₇	1999 05 14.31704	16 05 30.57	-02 13 02.8	18.4 R	703
1999 JH ₉₆	1999 06 08.27252	15 20 48.65	-00 20 27.8	18.3 R	703	1999 JR ₉₇	1999 05 14.33120	16 05 29.76	-02 13 02.8	18.6 R	703
1999 JJ ₉₆	1999 05 15.31263	15 46 51.12	-00 11 48.7	18.6 R	703	1999 JR ₉₇	1999 05 14.34488	16 05 29.03	-02 13 04.5	18.2 R	703
1999 JJ ₉₆	1999 05 15.32976	15 46 50.16	-00 11 43.8	18.7 R	703	1999 JR ₉₇	1999 06 05.30134	15 46 33.45	-03 17 30.6	18.5 R	703
1999 JJ ₉₆	1999 05 15.34718	15 46 49.32	-00 11 39.6	18.5 R	703	1999 JR ₉₇	1999 06 05.31693	15 46 32.67	-03 17 35.8	18.6 R	703
1999 JJ ₉₆	1999 05 15.36435	15 46 48.31	-00 11 35.4	18.4 R	703	1999 JR ₉₇	1999 06 05.33243	15 46 31.90	-03 17 38.9	18.1 R	703
1999 JJ ₉₆	1999 06 11.20772	15 28 13.97	+00 02 23.7	18.8 R	703	1999 JR ₉₇	1999 06 05.34801	15 46 31.16	-03 17 45.5	18.4 R	703
1999 JJ ₉₆	1999 06 11.22093	15 28 13.74	+00 02 20.4	18.3 R	703	1999 JR ₉₇	1999 06 14.17810	15 40 00.87	-04 02 13.6	18.8	704
1999 JJ ₉₆	1999 06 11.23410	15 28 13.25	+00 02 19.8	18.9 R	703	1999 JR ₉₇	1999 06 14.19041	15 40 00.38	-04 02 17.7	18.9	704
1999 JJ ₉₆	1999 06 11.24727	15 28 12.88	+00 02 16.8	18.6 R	703	1999 JR ₉₇	1999 06 14.20274	15 39 59.89	-04 02 21.4	19.1	704
1999 JJ ₉₆	1999 06 14.17653	15 27 04.13	-00 09 52.6	19.9	704	1999 JR ₉₇	1999 06 14.21517	15 39 59.35	-04 02 25.6	18.8	704
1999 JJ ₉₆	1999 06 14.18885	15 27 03.84	-00 09 57.4	20.1	704	1999 JR ₉₇	1999 06 14.22759	15 39 58.84	-04 02 29.7	18.9	704
1999 JJ ₉₆	1999 06 14.20117	15 27 03.49	-00 09 59.8	19.5	704	1999 JT ₉₇	1999 05 14.30149	16 03 05.42	-01 01 50.9	18.6 R	703
1999 JJ ₉₆	1999 06 14.21361	15 27 03.19	-00 10 03.1	19.5	704	1999 JT ₉₇	1999 05 14.31704	16 03 04.47	-01 01 45.0	18.4 R	703
1999 JJ ₉₆	1999 06 14.22599	15 27 02.97	-00 10 06.1	19.4	704	1999 JT ₉₇	1999 05 14.33120	16 03 03.59	-01 01 40.9	18.6 R	703
1999 JK ₉₆	1999 06 08.22243	15 27 53.97	-01 22 16.1	17.7 R	703	1999 JT ₉₇	1999 05 14.34488	16 03 02.90	-01 01 35.8	18.7 R	703
1999 JK ₉₆	1999 06 08.23836	15 27 53.25	-01 22 13.6	17.7 R	703	1999 JT ₉₇	1999 06 14.17833	15 37 11.95	-00 31 00.4	19.3	704
1999 JK ₉₆	1999 06 08.25443	15 27 52.85	-01 22 12.7	17.8 R	703	1999 JT ₉₇	1999 06 14.19064	15 37 11.50	-00 31 01.9	19.6	704
1999 JK ₉₆	1999 06 08.26782	15 27 52.27	-01 22 12.9	18.6 R	699	1999 JT ₉₇	1999 06 14.20297	15 37 11.03	-00 31 03.4	19.6	704
1999 JK ₉₆	1999 06 08.27051	15 27 52.19	-01 22 13.5	18.1 R	703	1999 JT ₉₇	1999 06 14.21540	15 37 10.53	-00 31 05.2	19.6	704
1999 JK ₉₆	1999 06 08.28586	15 27 51.64	-01 22 12.8		699	1999 JT ₉₇	1999 06 14.22781	15 37 10.09	-00 31 07.3	19.6	704
1999 JK ₉₆	1999 06 08.31639	15 27 50.53	-01 22 11.6		699	1999 JU ₉₇	1999 05 23.28461	15 58 11.10	+04 15 02.1	17.6 R	699
1999 JM ₉₆	1999 06 08.22640	15 20 14.38	-05 25 25.9	17.8 R	703	1999 JU ₉₇	1999 05 23.29738	15 58 10.50	+04 15 03.3		699
1999 JM ₉₆	1999 06 08.24234	15 20 13.39	-05 25 30.8	18.2 R	703	1999 JU ₉₇	1999 05 23.31015	15 58 09.90	+04 15 05.6		699
1999 JM ₉₆	1999 06 08.25843	15 20 12.54	-05 25 34.3	18.3 R	703	1999 JU ₉₇	1999 06 10.18459	15 45 38.41	+04 14 25.4	17.9 R	703
1999 JM ₉₆	1999 06 08.27450	15 20 11.69	-05 25 37.5	17.7 R	703	1999 JU ₉₇	1999 06 10.19685	15 45 37.95	+04 14 24.4	18.2 R	703
1999 JS ₉₆	1999 05 17.32450	15 46 03.51	-09 05 14.5	18.0 R	699	1999 JU ₉₇	1999 06 10.20911	15 45 37.48	+04 14 23.0	18.0 R	703
1999 JS ₉₆	1999 05 17.34998	15 46 02.16	-09 05 17.8		699	1999 JU ₉₇	1999 06 10.22139	15 45 37.06	+04 14 20.8	17.9 R	703
1999 JS ₉₆	1999 05 17.37546	15 46 00.85	-09 05 18.4		699	1999 JV ₉₇	1999 04 12.45507	16 24 21.43	-00 08 28.9	19.5 V	691
1999 JW ₉₆	1999 05 17.31177	15 53 24.69	-05 58 25.8	18.4 R	699	1999 JV ₉₇	1999 04 12.46956	16 24 21.18	-00 08 23.2	19.3 V	691
1999 JW ₉₆	1999 05 17.33725	15 53 23.52	-05 58 19.6		699	1999 JV ₉₇	1999 04 12.48361	16 24 20.90	-00 08 18.6	19.4 V	691
1999 JW ₉₆	1999 05 17.36272	15 53 22.30	-05 58 15.5		699	1999 JV ₉₇	1999 05 14.30321	16 04 53.76	+02 34 20.1	18.6 R	703
1999 JY ₉₆	1999 05 15.31685	15 53 33.65	-04 04 25.0	18.9 R	703	1999 JV ₉₇	1999 05 14.31872	16 04 52.99	+02 34 24.4	18.2 R	703
1999 JY ₉₆	1999 05 15.33420	15 53 32.71	-04 04 26.0	18.4 R	703	1999 JV ₉₇	1999 05 14.33281	16 04 52.20	+02 34 27.5	18.8 R	703
1999 JY ₉₆	1999 05 15.35140	15 53 31.76	-04 04 26.4	18.4 R	703	1999 JV ₉₇	1999 05 14.34654	16 04 51.55	+02 34 30.4	18.5 R	703
1999 JY ₉₆	1999 05 15.36863	15 53 30.99	-04 04 26.2	18.5 R	703	1999 JV ₉₇	1999 06 11.30536	15 40 56.76	+02 55 04.3	19.0 R	703
1999 JY ₉₆	1999 06 08.22839	15 34 24.04	-04 42 3								

1999 JQ ₉₈	1999 05 14.31704	16 10 58.23	-01 39 36.8	18.8 R	703	1999 JJ ₁₀₁	1999 04 16.46364	14 07 13.52	-07 42 24.9	18.8	704
1999 JQ ₉₈	1999 05 14.33120	16 10 57.49	-01 39 33.2	18.6 R	703	1999 JJ ₁₀₁	1999 05 18.16216	13 37 19.48	-07 32 39.6	18.9	704
1999 JQ ₉₈	1999 05 14.34488	16 10 56.88	-01 39 28.0	19.0 R	703	1999 JJ ₁₀₁	1999 05 18.17606	13 37 18.88	-07 32 39.7	18.9	704
1999 JQ ₉₈	1999 06 05.29748	15 53 28.51	-00 13 13.8	18.8 R	703	1999 JJ ₁₀₁	1999 05 18.18996	13 37 18.43	-07 32 41.7	19.0	704
1999 JQ ₉₈	1999 06 05.31306	15 53 27.75	-00 13 13.5	18.8 R	703	1999 JJ ₁₀₁	1999 05 18.20395	13 37 17.85	-07 32 43.9	19.0	704
1999 JQ ₉₈	1999 06 05.32861	15 53 27.05	-00 13 12.0	18.8 R	703	1999 JJ ₁₀₁	1999 05 17.18854	13 36 30.31	-01 23 25.2	19.1 R	703
1999 JQ ₉₈	1999 06 05.34411	15 53 26.45	-00 13 11.5	18.6 R	703	1999 JJ ₁₀₁	1999 05 17.20213	13 36 29.89	-01 23 23.6	18.8 R	703
1999 JR ₉₈	1999 06 09.27412	15 54 33.34	-06 10 25.4	17.4 R	699	1999 JJ ₁₀₁	1999 05 17.21497	13 36 29.42	-01 23 22.2	19.1 R	703
1999 JR ₉₈	1999 06 09.29959	15 54 32.11	-06 10 24.2		699	1999 JJ ₁₀₁	1999 05 17.22904	13 36 28.99	-01 23 20.1	18.7 R	703
1999 JR ₉₈	1999 06 09.32506	15 54 30.94	-06 10 22.3		699	1999 JM ₁₀₁	1999 04 12.30774	13 59 45.71	-04 33 48.4	18.8	704
1999 JT ₉₈	1999 05 17.31941	16 12 19.00	-08 01 46.4	18.3 R	699	1999 JM ₁₀₁	1999 04 12.32502	13 59 45.03	-04 33 39.2	19.2	704
1999 JT ₉₈	1999 05 17.34488	16 12 17.80	-08 01 36.6		699	1999 JM ₁₀₁	1999 04 12.34212	13 59 44.27	-04 33 31.8	19.5	704
1999 JT ₉₈	1999 05 17.37037	16 12 16.59	-08 01 26.5		699	1999 JM ₁₀₁	1999 04 12.35926	13 59 43.61	-04 33 25.4	19.4	704
1999 JT ₉₈	1999 06 09.27412	15 55 43.85	-06 04 26.0	18.3 R	699	1999 JM ₁₀₁	1999 04 12.37645	13 59 43.00	-04 33 19.0	19.4	704
1999 JT ₉₈	1999 06 09.29959	15 55 42.88	-06 04 19.6		699	1999 JM ₁₀₁	1999 04 16.41796	13 56 54.60	-04 05 09.5	18.9	704
1999 JT ₉₈	1999 06 09.32506	15 55 41.80	-06 04 16.1		699	1999 JM ₁₀₁	1999 04 16.42898	13 56 54.06	-04 05 05.1	19.0	704
1999 JV ₉₈	1999 05 09.38431	16 24 05.50	-06 33 44.1	18.5 R	699	1999 JM ₁₀₁	1999 04 16.44009	13 56 53.71	-04 04 59.1	19.0	704
1999 JV ₉₈	1999 05 09.39962	16 24 04.86	-06 33 40.6		699	1999 JM ₁₀₁	1999 04 16.46158	13 56 52.53	-04 04 53.2	19.5	704
1999 JV ₉₈	1999 05 09.41490	16 24 04.17	-06 33 37.5		699	1999 JO ₁₀₁	1999 05 17.18854	13 41 03.55	-00 27 41.7	18.8 R	703
1999 JV ₉₈	1999 05 17.31686	16 17 53.57	-06 05 49.8	18.3 R	699	1999 JO ₁₀₁	1999 05 17.20213	13 41 03.09	-00 27 41.0	18.4 R	703
1999 JV ₉₈	1999 05 17.34234	16 17 52.31	-06 05 45.9		699	1999 JO ₁₀₁	1999 05 17.21497	13 41 02.52	-00 27 42.6	19.0 R	703
1999 JV ₉₈	1999 05 17.36781	16 17 51.00	-06 05 40.7		699	1999 JO ₁₀₁	1999 05 17.22904	13 41 02.06	-00 27 43.4	19.5 R	703
1999 JV ₉₈	1999 06 09.27030	15 58 38.69	-05 22 11.8	18.1 R	699	1999 JP ₁₀₁	1999 05 17.18854	13 42 48.36	-00 04 47.5	18.4 R	703
1999 JV ₉₈	1999 06 09.29578	15 58 37.41	-05 22 10.4		699	1999 JP ₁₀₁	1999 05 17.20213	13 42 47.90	-00 04 45.7	19.1 R	703
1999 JV ₉₈	1999 06 09.32124	15 58 36.16	-05 22 10.2		699	1999 JP ₁₀₁	1999 05 17.21497	13 42 47.43	-00 04 44.3	18.8 R	703
1999 JZ ₉₈	1999 05 14.30681	16 17 20.51	+03 42 35.5	18.6 R	703	1999 JP ₁₀₁	1999 05 17.22904	13 42 47.08	-00 04 43.7	19.7 R	703
1999 JZ ₉₈	1999 05 14.32238	16 17 19.78	+03 42 39.6	18.6 R	703	1999 JX ₁₀₁	1999 05 15.24610	14 02 02.95	-06 01 41.3	19.6 R	703
1999 JZ ₉₈	1999 05 14.33645	16 17 19.18	+03 42 43.7	18.8 R	703	1999 JX ₁₀₁	1999 05 15.25968	14 02 02.37	-06 01 35.0	19.8 R	703
1999 JZ ₉₈	1999 05 14.35038	16 17 18.50	+03 42 48.3	18.7 R	703	1999 JX ₁₀₁	1999 05 15.27350	14 02 01.75	-06 01 28.6	19.1 R	703
1999 JZ ₉₈	1999 06 12.22959	15 55 56.96	+04 17 11.8	19.2	704	1999 JX ₁₀₁	1999 05 15.28792	14 02 01.08	-06 01 23.2	19.1 R	703
1999 JZ ₉₈	1999 06 12.25416	15 55 56.05	+04 17 08.4	19.5	704	1999 JX ₁₀₁	1999 05 18.15316	14 00 07.37	-05 44 05.8	19.9	704
1999 JZ ₉₈	1999 06 12.26646	15 55 55.60	+04 17 05.0	19.7	704	1999 JX ₁₀₁	1999 05 18.18096	14 00 06.32	-05 43 56.9	19.9	704
1999 JZ ₉₈	1999 06 12.27874	15 55 55.06	+04 17 03.0	19.9	704	1999 JX ₁₀₁	1999 05 18.19487	14 00 05.72	-05 43 48.5	19.6	704
1999 JA ₉₉	1999 05 23.27951	16 13 30.77	+06 14 28.0	17.7 R	699	1999 JZ ₁₀₁	1999 05 18.20885	14 00 05.11	-05 43 45.4	19.6	704
1999 JA ₉₉	1999 05 23.29226	16 13 29.96	+06 14 26.2		699	1999 JZ ₁₀₁	1999 05 09.23225	14 09 53.48	-07 09 35.4	17.2 R	699
1999 JA ₉₉	1999 05 23.30506	16 13 29.30	+06 14 22.5		699	1999 JZ ₁₀₁	1999 05 09.24750	14 09 52.74	-07 09 33.6		699
1999 JB ₉₉	1995 07 02.38664	21 41 48.14	-11 07 53.3		691	1999 JZ ₁₀₁	1999 05 09.26278	14 09 52.07	-07 09 30.1		699
1999 JB ₉₉	1995 07 02.41287	21 41 47.70	-11 08 00.2	18.8 V	691	1999 JD ₁₀₂	1999 05 15.24447	14 18 38.41	-07 45 39.5	19.5 R	703
1999 JB ₉₉	1995 07 02.44380	21 41 47.16	-11 08 08.1		691	1999 JD ₁₀₂	1999 05 15.25800	14 18 37.89	-07 45 34.4	19.3 R	703
1999 JB ₉₉	1999 05 14.30503	16 20 46.70	+02 23 01.2	18.9 R	703	1999 JD ₁₀₂	1999 05 15.27174	14 18 37.23	-07 45 31.0	19.5 R	703
1999 JB ₉₉	1999 05 14.32073	16 20 46.02	+02 23 05.0	18.6 R	703	1999 JD ₁₀₂	1999 05 15.28619	14 18 36.60	-07 45 26.6	19.4 R	703
1999 JB ₉₉	1999 05 14.33473	16 20 45.47	+02 23 07.4	18.5 R	703	1999 JF ₁₀₂	1999 05 12.27985	14 27 13.59	-09 53 54.2	18.2 R	699
1999 JB ₉₉	1999 05 14.34858	16 20 44.87	+02 23 07.6	18.3 R	703	1999 JF ₁₀₂	1999 05 12.30532	14 27 12.26	-09 53 48.2		699
1999 JB ₉₉	1999 06 12.23093	15 59 27.95	+02 37 53.7	19.0	704	1999 JF ₁₀₂	1999 05 12.33080	14 27 11.02	-09 53 44.2		699
1999 JB ₉₉	1999 06 12.24323	15 59 27.34	+02 37 52.3	19.8	704	1999 JM ₁₀₂	1999 05 09.23734	14 34 55.30	-06 42 18.1	18.7 R	699
1999 JB ₉₉	1999 06 12.25550	15 59 26.90	+02 37 52.2	19.7	704	1999 JM ₁₀₂	1999 05 09.25259	14 34 54.51	-06 42 11.7		699
1999 JB ₉₉	1999 06 12.26780	15 59 26.31	+02 37 49.5	19.6	704	1999 JM ₁₀₂	1999 05 09.26788	14 34 53.61	-06 42 03.6		699
1999 JB ₉₉	1999 06 12.28008	15 59 25.82	+02 37 48.9	19.3	704	1999 JM ₁₀₂	1999 05 14.23808	14 30 39.77	-06 10 12.2	18.5 R	703
1999 JC ₉₉	1999 05 23.28843	16 17 11.67	+02 44 04.6	18.4 R	699	1999 JM ₁₀₂	1999 05 14.25192	14 30 39.04	-06 10 06.9	18.9 R	703
1999 JC ₉₉	1999 05 23.30122	16 17 11.05	+02 44 08.2		699	1999 JM ₁₀₂	1999 05 14.26579	14 30 38.30	-06 10 02.7	18.4 R	703
1999 JC ₉₉	1999 05 23.31397	16 17 10.36	+02 44 11.5		699	1999 JM ₁₀₂	1999 05 14.28102	14 30 37.52	-06 09 56.7	18.5 R	703
1999 JD ₉₉	1999 05 09.37157	16 26 11.74	-02 02 02.1	18.3 R	699	1999 JM ₁₀₂	1999 05 19.16234	14 26 41.90	-05 41 43.6	18.5	704
1999 JD ₉₉	1999 05 09.38685	16 26 10.99	-02 01 53.3		699	1999 JM ₁₀₂	1999 05 19.17625	14 26 41.30	-05 41 39.0	18.5	704
1999 JD ₉₉	1999 05 09.40216	16 26 10.25	-02 01 45.2		699	1999 JM ₁₀₂	1999 05 19.19020	14 26 40.59	-05 41 35.8	19.0	704
1999 JD ₉₉	1999 06 08.29221	16 00 31.53	+01 01 09.2	17.9 R	699	1999 JM ₁₀₂	1999 05 19.21803	14 26 39.17	-05 41 25.1	19.0	704
1999 JD ₉₉	1999 06 08.32274	16 00 30.02	+01 01 12.3		699	1999 JM ₁₀₂	1999 05 09.23734	14 36 51.77	-07 15 50.9	17.9 R	699
1999 JD ₉₉	1999 06 08.35331	16 00 28.47	+01 01 15.9		699	1999 JN ₁₀₂	1999 05 09.25259	14 36 50.81	-07 15 53.0		699
1999 JE ₉₉	1999 06 08.29348	16 03 15.11	-00 46 44.9	18.0 R	699	1999 JN ₁₀₂	1999 05 09.26788	14 36 49.91	-07 15 52.8		699
1999 JE ₉₉	1999 06 08.32402	16 03 13.68	-00 46 47.8		699	1999 JN ₁₀₂	1999 05 14.23808	14 32 06.03	-07 25 58.1	18.9 R	703
1999 JE ₉₉	1999 06 08.35458	16 03 12.24	-00 46 52.8		699	1999 JN ₁₀₂	1999 05 14.25192	14 32 05.14	-07 26 01.0	19.1 R	703
1999 JH ₉₉	1999 05 10.39947	16 31 40.21	-09 06 53.0	18.4 R	699	1999 JN ₁₀₂	1999 05 14.26579	14 32 04.25	-07 26 02.7	18.7 R	703
1999 JH ₉₉	1999 05 10.41985	16 31 39.18	-09 06 50.5		699	1999 JN ₁₀₂	1999 05 14.28102	14 32 03.37	-07 26 05.8	18.5 R	703
1999 JH ₉₉	1999 05 10.44025	16 31 38.32	-09 06 49.6		699	1999 JN ₁₀₂	1999 05 19.16105	14 27 50.51	-07 40 18.4	18.7	704
1999 JS ₉₉	1999 05 23.29098	16 29 06.02	+04 13 00.3	18.0 R	699	1999 JN ₁₀₂	1999 05 19.17496	14 27 50.02	-07 40 18.9	18.7	704
1999 JS ₉₉	1999 05 23.30377	16 29 05.43	+04 13 02.2		699	1999 JN ₁₀₂	1999 05 19.20284	14 27 48.44	-07 40 27.6	19.0	704
1999 JS ₉₉	1999 05 23.31653	16 29 04.93	+04 13 03.9		699	1999 JN ₁₀₂	1999 05 19.21674	14 27 47.60	-07 40 31.5	19.0	704
1999 JY ₉₉	1999 06 09.26904	16 18 11.78	-06 14 55.4	18.8 R	699	1999 JO ₁₀₂	1999 05 14.23249	14 32 24.51	-08 45 07.0	18.9 R	703
1999 JY ₉₉	1999 06 09.29450	16 18 10.47	-06 14 58.2		699	1999 JO ₁₀₂	1999 05 14.24682	14 32 23.77	-08 45 03.3	18.6 R	703
1999 JY ₉₉	1999 06 09.31997	16 18 09.26	-06 14 58.8		699	1999 JO ₁₀₂	1999 05 14.26079	14 32 23.02	-08 45 01.2	18.2 R	703
1999 JG ₁₀₀	1999 05 23.29098	16 33 49.94	+03 07 07.6	18							

1999 JX ₁₀₂	1999 06 14.19297	14 31 21.35	-08 55 52.1	19.6	704	1999 JO ₁₀₃	1999 05 14.23877	14 26 52.52	-02 00 47.8	19.3	704
1999 JX ₁₀₂	1999 06 14.20530	14 31 21.15	-08 55 53.5	19.4	704	1999 JO ₁₀₃	1999 05 14.25383	14 26 51.92	-02 00 46.9	19.3	704
1999 JX ₁₀₂	1999 06 14.21772	14 31 20.78	-08 55 55.7	20.0	704	1999 JO ₁₀₃	1999 05 14.26895	14 26 51.17	-02 00 43.0	19.9	704
1999 JY ₁₀₂	1999 05 08.25795	14 59 32.79	-06 53 03.8	18.5 R	703	1999 JO ₁₀₃	1999 05 14.28458	14 26 50.22	-02 00 41.3	20.0	704
1999 JY ₁₀₂	1999 05 08.25963	14 59 32.59	-06 53 04.2	18.0 R	703	1999 JO ₁₀₃	1999 05 14.29962	14 26 49.71	-02 00 37.9	19.0	704
1999 JY ₁₀₂	1999 05 08.27147	14 59 31.94	-06 53 04.1	18.3 R	703	1999 JO ₁₀₃	1999 05 14.31471	14 26 49.09	-02 00 37.2	19.0	704
1999 JY ₁₀₂	1999 05 08.27338	14 59 31.94	-06 53 04.8	18.8 R	703	1999 JO ₁₀₃	1999 05 14.32979	14 26 48.30	-02 00 32.6	19.8	704
1999 JY ₁₀₂	1999 05 08.28498	14 59 31.24	-06 53 04.8	18.7 R	703	1999 JO ₁₀₃	1999 05 14.34484	14 26 47.73	-02 00 31.7	19.6	704
1999 JY ₁₀₂	1999 05 08.28667	14 59 31.14	-06 53 05.7	18.8 R	703	1999 JO ₁₀₃	1999 05 14.35992	14 26 46.90	-02 00 28.8	19.6	704
1999 JY ₁₀₂	1999 05 08.29829	14 59 30.44	-06 53 03.9	18.5 R	703	1999 JO ₁₀₃	1999 05 18.22035	14 23 59.62	-01 50 54.9	18.7 R	703
1999 JY ₁₀₂	1999 05 08.29995	14 59 30.36	-06 53 06.6	18.8 R	703	1999 JO ₁₀₃	1999 05 18.23355	14 23 59.07	-01 50 51.7	18.6 R	703
1999 JY ₁₀₂	1999 05 18.22002	14 50 41.65	-07 09 04.6	19.3	704	1999 JO ₁₀₃	1999 05 18.24638	14 23 58.54	-01 50 50.6	19.1 R	703
1999 JY ₁₀₂	1999 05 18.23402	14 50 41.00	-07 09 04.6	19.7	704	1999 JO ₁₀₃	1999 05 18.26007	14 23 57.90	-01 50 48.5	18.6 R	703
1999 JY ₁₀₂	1999 05 18.24816	14 50 40.10	-07 09 04.6	19.9	704	1999 JR ₁₀₃	1999 05 09.30316	15 20 58.27	-07 50 45.3	18.2 R	703
1999 JY ₁₀₂	1999 05 18.26216	14 50 39.21	-07 09 09.0	20.0	704	1999 JR ₁₀₃	1999 05 09.31767	15 20 57.51	-07 50 39.6	18.3 R	703
1999 JY ₁₀₂	1999 05 18.27618	14 50 38.53	-07 09 13.4	20.1	704	1999 JR ₁₀₃	1999 05 09.32792	15 20 56.86	-07 50 35.7	18.6 R	703
1999 JY ₁₀₂	1999 05 19.26123	14 49 48.67	-07 11 42.9	18.9 R	703	1999 JR ₁₀₃	1999 05 09.33478	15 20 56.50	-07 50 33.1	19.1 R	703
1999 JY ₁₀₂	1999 05 19.27052	14 49 48.17	-07 11 44.2	19.3 R	703	1999 JW ₁₀₃	1999 04 12.39206	14 48 20.20	-03 30 09.6	18.9	704
1999 JY ₁₀₂	1999 05 19.28117	14 49 47.65	-07 11 45.4	18.6 R	703	1999 JW ₁₀₃	1999 04 12.40932	14 48 19.60	-03 30 04.0	19.2	704
1999 JY ₁₀₂	1999 05 19.29220	14 49 47.01	-07 11 46.4	18.6 R	703	1999 JW ₁₀₃	1999 04 12.42658	14 48 19.00	-03 29 59.4	19.4	704
1999 JY ₁₀₂	1999 06 07.21039	14 37 47.53	-08 35 20.7	19.1 R	703	1999 JW ₁₀₃	1999 04 12.44387	14 48 18.42	-03 29 50.4	19.4	704
1999 JY ₁₀₂	1999 06 07.22632	14 37 47.01	-08 35 25.2	19.4 R	703	1999 JW ₁₀₃	1999 04 12.46117	14 48 17.66	-03 29 43.3	19.7	704
1999 JY ₁₀₂	1999 06 07.24227	14 37 46.78	-08 35 32.6	19.0 R	703	1999 JW ₁₀₃	1999 05 14.22372	14 28 26.55	-00 56 05.2	19.0	704
1999 JY ₁₀₂	1999 06 07.25829	14 37 46.44	-08 35 37.6	18.5 R	703	1999 JW ₁₀₃	1999 05 14.23887	14 28 25.97	-00 56 02.7	18.7	704
1999 JZ ₁₀₂	1999 05 08.25795	14 59 34.13	-06 40 12.2	18.4 R	703	1999 JW ₁₀₃	1999 05 14.25392	14 28 25.38	-00 55 58.1	18.7	704
1999 JZ ₁₀₂	1999 05 08.27147	14 59 33.40	-06 40 09.8	18.4 R	703	1999 JW ₁₀₃	1999 05 14.26905	14 28 24.93	-00 55 55.8	19.3	704
1999 JZ ₁₀₂	1999 05 08.28498	14 59 32.68	-06 40 06.5	18.2 R	703	1999 JW ₁₀₃	1999 05 14.28468	14 28 24.17	-00 55 53.5	19.3	704
1999 JZ ₁₀₂	1999 05 08.29829	14 59 32.09	-06 40 03.6	18.5 R	703	1999 JW ₁₀₃	1999 05 14.29962	14 28 23.78	-00 55 50.4	19.1	704
1999 JZ ₁₀₂	1999 05 18.22002	14 51 39.92	-06 12 48.4	19.3	704	1999 JW ₁₀₃	1999 05 14.29971	14 28 23.58	-00 55 49.8	18.8	704
1999 JZ ₁₀₂	1999 05 18.23402	14 51 39.33	-06 12 46.0	19.9	704	1999 JW ₁₀₃	1999 05 14.31471	14 28 23.10	-00 55 47.8	18.8	704
1999 JZ ₁₀₂	1999 05 18.24816	14 51 38.66	-06 12 43.6	19.9	704	1999 JW ₁₀₃	1999 05 14.31481	14 28 23.11	-00 55 47.1	18.9	704
1999 JZ ₁₀₂	1999 05 18.26216	14 51 37.85	-06 12 43.3	19.9	704	1999 JW ₁₀₃	1999 05 14.32979	14 28 22.53	-00 55 43.7	18.8	704
1999 JZ ₁₀₂	1999 05 18.27618	14 51 37.17	-06 12 43.0	20.1	704	1999 JW ₁₀₃	1999 05 14.32989	14 28 22.39	-00 55 42.5	18.9	704
1999 JZ ₁₀₂	1999 05 19.26123	14 50 52.70	-06 10 36.9	18.8 R	703	1999 JW ₁₀₃	1999 05 14.34484	14 28 21.99	-00 55 38.7	19.4	704
1999 JZ ₁₀₂	1999 05 19.27052	14 50 52.32	-06 10 36.1	18.6 R	703	1999 JW ₁₀₃	1999 05 14.34494	14 28 21.91	-00 55 40.8	19.7	704
1999 JZ ₁₀₂	1999 05 19.28117	14 50 51.81	-06 10 34.6	18.9 R	703	1999 JW ₁₀₃	1999 05 14.36001	14 28 21.19	-00 55 37.9	19.7	704
1999 JZ ₁₀₂	1999 05 19.29220	14 50 51.29	-06 10 33.2	18.5 R	703	1999 JW ₁₀₃	1999 05 18.22035	14 26 04.47	-00 43 48.7	18.2 R	703
1999 JZ ₁₀₂	1999 06 07.20843	14 39 24.57	-05 58 12.4	18.9 R	703	1999 JW ₁₀₃	1999 05 18.23355	14 26 04.03	-00 43 46.1	18.5 R	703
1999 JZ ₁₀₂	1999 06 07.22435	14 39 24.19	-05 58 12.2	19.0 R	703	1999 JW ₁₀₃	1999 05 18.24638	14 26 03.60	-00 43 46.3	18.3 R	703
1999 JZ ₁₀₂	1999 06 07.24029	14 39 23.78	-05 58 11.8	18.5 R	703	1999 JW ₁₀₃	1999 05 18.26007	14 26 03.10	-00 43 43.5	18.3 R	703
1999 JZ ₁₀₂	1999 06 07.25631	14 39 23.34	-05 58 14.1	19.4 R	703	1999 JX ₁₀₃	1999 07 13.16346	16 18 26.14	-02 06 16.8	19.4	704
1999 JA ₁₀₃	1999 05 18.22002	14 51 39.43	-06 14 13.0	20.0	704	1999 JX ₁₀₃	1999 07 13.17582	16 18 25.98	-02 06 23.6	19.7	704
1999 JA ₁₀₃	1999 05 18.23402	14 51 38.58	-06 14 12.8	19.9	704	1999 JX ₁₀₃	1999 07 13.18818	16 18 25.85	-02 06 32.4	19.1	704
1999 JA ₁₀₃	1999 05 18.24816	14 51 37.83	-06 14 12.6	19.9	704	1999 JX ₁₀₃	1999 07 13.20049	16 18 25.72	-02 06 40.0	18.9	704
1999 JA ₁₀₃	1999 05 18.26216	14 51 36.77	-06 14 13.2	20.2	704	1999 JX ₁₀₃	1999 07 13.21279	16 18 25.56	-02 06 47.9	19.1	704
1999 JA ₁₀₃	1999 05 18.27618	14 51 35.61	-06 14 11.9	20.5	704	1999 JG ₁₀₄	1999 04 10.41667	14 57 05.48	+09 28 32.6	18.0	704
1999 JA ₁₀₃	1999 05 19.26123	14 50 37.40	-06 13 15.1	19.2 R	703	1999 JG ₁₀₄	1999 04 10.43533	14 57 04.79	+09 28 40.1	18.0	704
1999 JA ₁₀₃	1999 05 19.27052	14 50 36.72	-06 13 16.2	19.6 R	703	1999 JG ₁₀₄	1999 04 10.45401	14 57 03.98	+09 28 46.8	18.0	704
1999 JA ₁₀₃	1999 05 19.28117	14 50 36.20	-06 13 13.6	19.0 R	703	1999 JG ₁₀₄	1999 04 10.47268	14 57 03.19	+09 28 53.7	18.0	704
1999 JA ₁₀₃	1999 05 19.29220	14 50 35.45	-06 13 14.3	19.8 R	703	1999 JM ₁₀₄	1999 04 12.30993	14 05 04.12	+04 02 25.1	18.7	704
1999 JA ₁₀₃	1999 06 10.17737	14 33 32.68	-06 33 55.7	19.4	704	1999 JM ₁₀₄	1999 04 12.32720	14 05 03.25	+04 02 35.2	18.9	704
1999 JA ₁₀₃	1999 06 10.19223	14 33 32.14	-06 34 00.3	19.4	704	1999 JM ₁₀₄	1999 04 12.34434	14 05 02.46	+04 02 44.4	19.3	704
1999 JA ₁₀₃	1999 06 10.20709	14 33 31.68	-06 34 01.3	19.4	704	1999 JM ₁₀₄	1999 04 12.36149	14 05 01.75	+04 02 53.6	19.6	704
1999 JA ₁₀₃	1999 06 10.22193	14 33 31.19	-06 34 04.3	19.3	704	1999 JM ₁₀₄	1999 04 12.37864	14 05 00.84	+04 03 03.0	20.0	704
1999 JC ₁₀₃	1999 05 12.26966	15 16 47.47	-09 24 44.5	18.7 R	699	1999 JM ₁₀₄	1999 04 16.41900	14 02 02.86	+04 40 15.2	18.6	704
1999 JC ₁₀₃	1999 05 12.29512	15 16 46.01	-09 24 42.4	18.7	699	1999 JM ₁₀₄	1999 04 16.43008	14 02 02.38	+04 40 21.5	18.7	704
1999 JC ₁₀₃	1999 05 12.32061	15 16 44.50	-09 24 41.1	18.7	699	1999 JM ₁₀₄	1999 04 16.44118	14 02 01.78	+04 40 29.0	18.7	704
1999 JC ₁₀₃	1999 05 18.22603	15 11 12.39	-09 20 29.0	18.3	704	1999 JM ₁₀₄	1999 04 16.45201	14 02 01.43	+04 40 33.6	18.7	704
1999 JC ₁₀₃	1999 05 18.24019	15 11 11.47	-09 20 28.2	18.3	704	1999 JM ₁₀₄	1999 05 12.18103	13 43 26.48	+07 34 35.2	19.2	704
1999 JC ₁₀₃	1999 05 18.25418	15 11 10.57	-09 20 28.6	18.4	704	1999 JM ₁₀₄	1999 05 12.19405	13 43 25.98	+07 34 36.8	19.2	704
1999 JC ₁₀₃	1999 05 18.26823	15 11 09.81	-09 20 28.4	19.7	704	1999 JM ₁₀₄	1999 05 12.20706	13 43 25.55	+07 34 41.4	19.2	704
1999 JD ₁₀₃	1999 05 18.22035	14 25 17.68	-02 43 28.5	18.7 R	703	1999 JM ₁₀₄	1999 05 12.22001	13 43 24.77	+07 34 46.0	19.4	704
1999 JD ₁₀₃	1999 05 18.23355	14 25 17.09	-02 43 27.1	18.7 R	703	1999 JN ₁₀₄	1999 03 28.34176	14 08 54.64	+01 41 19.8	18.2 R	699
1999 JD ₁₀₃	1999 05 18.24638	14 25 16.42	-02 43 24.0	18.4 R	703	1999 JN ₁₀₄	1999 03 28.35701	14 08 54.08	+01 41 27.9	18.2	699
1999 JD ₁₀₃	1999 05 18.26007	14 25 15.81	-02 43 25.4	18.4 R	703	1999 JN ₁₀₄	1999 03 28.37227	14 08 53.57	+01 41 37.0	18.2	699
1999 JF ₁₀₃	1999 04 12.39806	15 09 13.28	-10 04 09.1	18.6	704	1999 JN ₁₀₄	1999 04 12.30697	13 59 02.15	+03 56 24.9	17.9	704
1999 JF ₁₀₃	1999 04 12.43259	15 09 12.07	-10 04 00.9	19.4	704	1999 JN ₁₀₄	1999 04 12.32425	13 59 01.35	+03 56 33.3	18.8	704
1999 JF ₁₀₃	1999 04 12.44986	15 09 11.21	-10 03 58.8	19.4	704	1999 JN ₁₀₄	1999 04 12.34135	13 59 00.52	+03 56 42.5	18.8	704

1999 JK ₁₀₅	1999 04 15.32363	13 58 59.21	-20 54 57.5	18.5	704	1999 JE ₁₀₇	1999 05 15.24447	14 16 31.89	-07 09 23.6	19.1 R	703
1999 JK ₁₀₅	1999 04 15.34071	13 58 58.54	-20 54 49.9	18.6	704	1999 JE ₁₀₇	1999 05 15.25800	14 16 31.05	-07 09 26.7	18.6 R	703
1999 JK ₁₀₅	1999 04 15.35783	13 58 57.90	-20 54 45.6	18.6	704	1999 JE ₁₀₇	1999 05 15.27174	14 16 30.35	-07 09 24.2	18.8 R	703
1999 JK ₁₀₅	1999 04 15.37479	13 58 56.86	-20 54 40.6	19.1	704	1999 JE ₁₀₇	1999 05 15.28619	14 16 29.57	-07 09 27.5	18.5 R	703
1999 JK ₁₀₅	1999 05 19.22760	13 37 14.40	-17 10 45.5	19.1 R	699	1999 JE ₁₀₇	1999 05 15.24447	14 19 27.57	-07 40 49.8	18.6 R	703
1999 JK ₁₀₅	1999 05 19.25306	13 37 13.65	-17 10 35.6		699	1999 JE ₁₀₇	1999 05 15.25800	14 19 26.92	-07 40 42.9	18.6 R	703
1999 JK ₁₀₅	1999 05 19.27854	13 37 12.80	-17 10 25.9		699	1999 JE ₁₀₇	1999 05 15.27174	14 19 26.04	-07 40 38.3	18.6 R	703
1999 JL ₁₀₅	1999 04 15.30655	14 00 47.64	-20 59 34.2	18.2	704	1999 JE ₁₀₇	1999 05 15.28619	14 19 25.29	-07 40 33.3	18.6 R	703
1999 JL ₁₀₅	1999 04 15.32363	14 00 46.79	-20 59 25.9	18.2	704	1999 JR ₁₀₇	1999 05 15.24267	14 25 56.52	-11 10 53.3	18.3 R	703
1999 JL ₁₀₅	1999 04 15.34071	14 00 45.95	-20 59 17.4	18.5	704	1999 JR ₁₀₇	1999 05 15.25625	14 25 55.76	-11 10 52.1	18.6 R	703
1999 JL ₁₀₅	1999 04 15.35783	14 00 45.15	-20 59 09.2	18.5	704	1999 JR ₁₀₇	1999 05 15.27005	14 25 54.86	-11 10 48.8	17.7 R	703
1999 JL ₁₀₅	1999 04 15.37479	14 00 44.34	-20 59 04.4	18.8	704	1999 JR ₁₀₇	1999 05 15.28429	14 25 53.85	-11 10 46.5	18.4 R	703
1999 JL ₁₀₅	1999 05 12.20338	13 40 55.32	-16 55 27.4	17.8 R	699	1999 JR ₁₀₇	1999 05 19.16133	14 22 04.74	-11 00 29.5	18.5	704
1999 JL ₁₀₅	1999 05 12.22882	13 40 54.37	-16 55 13.2		699	1999 JR ₁₀₇	1999 05 19.17523	14 22 03.94	-11 00 29.3	18.8	704
1999 JL ₁₀₅	1999 05 12.25429	13 40 53.42	-16 54 59.5		699	1999 JR ₁₀₇	1999 05 19.18917	14 22 03.21	-11 00 24.8	18.8	704
1999 JL ₁₀₅	1999 05 19.22760	13 37 19.43	-15 52 37.1	18.1 R	699	1999 JT ₁₀₇	1999 05 15.24267	14 24 23.41	-09 05 55.1	18.3 R	703
1999 JL ₁₀₅	1999 05 19.25306	13 37 18.65	-15 52 22.6		699	1999 JT ₁₀₇	1999 05 15.25625	14 24 22.71	-09 05 51.5	19.3 R	703
1999 JL ₁₀₅	1999 05 19.27854	13 37 17.99	-15 52 11.0		699	1999 JT ₁₀₇	1999 05 15.27005	14 24 21.88	-09 05 47.0	19.5 R	703
1999 JM ₁₀₅	1999 04 11.30233	14 07 39.03	-14 39 15.7	17.3 R	699	1999 JT ₁₀₇	1999 05 15.28429	14 24 21.29	-09 05 41.5	18.8 R	703
1999 JM ₁₀₅	1999 04 11.32779	14 07 37.71	-14 39 12.4		699	1999 JU ₁₀₇	1999 05 15.24267	14 27 07.53	-09 31 04.7	18.7 R	703
1999 JM ₁₀₅	1999 04 11.35330	14 07 36.45	-14 39 07.6		699	1999 JU ₁₀₇	1999 05 15.25625	14 27 06.70	-09 31 04.6	18.9 R	703
1999 JM ₁₀₅	1999 04 15.30749	14 04 17.38	-14 27 28.6	18.2	704	1999 JU ₁₀₇	1999 05 15.27005	14 27 05.87	-09 31 04.4	18.5 R	703
1999 JM ₁₀₅	1999 04 15.32457	14 04 16.50	-14 27 25.6	18.3	704	1999 JV ₁₀₇	1999 05 15.28429	14 27 04.97	-09 31 06.0	18.8 R	703
1999 JM ₁₀₅	1999 04 15.34164	14 04 15.49	-14 27 22.8	17.7	704	1999 JV ₁₀₇	1999 05 14.23808	14 25 17.56	-08 29 19.9	18.4 R	703
1999 JM ₁₀₅	1999 04 15.35876	14 04 14.71	-14 27 19.6	17.7	704	1999 JV ₁₀₇	1999 05 14.25192	14 25 16.80	-08 29 19.5	18.2 R	703
1999 JM ₁₀₅	1999 04 15.37573	14 04 13.77	-14 27 15.2	18.2	704	1999 JV ₁₀₇	1999 05 14.26579	14 25 15.90	-08 29 18.6	18.6 R	703
1999 JM ₁₀₅	1999 05 10.16505	13 43 10.15	-13 01 45.9	18.1	704	1999 JV ₁₀₇	1999 05 14.28102	14 25 15.04	-08 29 17.0	18.6 R	703
1999 JM ₁₀₅	1999 05 10.17724	13 43 09.55	-13 01 45.0	18.8	704	1999 JV ₁₀₇	1999 05 19.16023	14 20 58.92	-08 27 40.4	19.1	704
1999 JM ₁₀₅	1999 05 10.18940	13 43 08.94	-13 01 41.0	18.8	704	1999 JV ₁₀₇	1999 05 19.17413	14 20 58.18	-08 27 40.5	19.3	704
1999 JM ₁₀₅	1999 05 10.20166	13 43 08.63	-13 01 39.6	18.8	704	1999 JV ₁₀₇	1999 05 19.20201	14 20 56.52	-08 27 38.1	19.3	704
1999 JM ₁₀₅	1999 05 10.21382	13 43 07.97	-13 01 37.8	18.8	704	1999 JV ₁₀₇	1999 04 14.38588	15 09 02.22	-12 46 09.8	18.2 R	699
1999 JM ₁₀₅	1999 05 12.18176	13 43 42.55	-12 55 16.5	17.7 R	699	1999 JY ₁₀₇	1999 04 14.40883	15 09 01.09	-12 46 12.5		699
1999 JM ₁₀₅	1999 05 12.20720	13 41 41.30	-12 55 11.9		699	1999 JY ₁₀₇	1999 04 14.43179	15 08 59.80	-12 46 12.0		699
1999 JM ₁₀₅	1999 05 12.23265	13 41 40.27	-12 55 06.4		699	1999 JY ₁₀₇	1999 05 07.24006	14 46 45.24	-12 53 32.2	16.7 R	699
1999 JM ₁₀₅	1999 05 18.24642	13 37 45.48	-12 37 28.2	17.6 R	699	1999 JY ₁₀₇	1999 05 07.25280	14 46 44.38	-12 53 32.4		699
1999 JM ₁₀₅	1999 05 18.27189	13 37 44.59	-12 37 24.3		699	1999 JY ₁₀₇	1999 05 07.26552	14 46 43.59	-12 53 32.4		699
1999 JM ₁₀₅	1999 05 18.29732	13 37 43.55	-12 37 19.5		699	1999 JY ₁₀₇	1999 05 17.22977	14 36 42.17	-12 58 30.0	17.2 R	699
1999 JZ ₁₀₅	1999 04 15.31472	14 24 20.99	-15 57 21.3	18.8	704	1999 JY ₁₀₇	1999 05 17.25522	14 36 40.68	-12 58 32.1		699
1999 JZ ₁₀₅	1999 04 15.33180	14 24 19.77	-15 57 16.7	18.3	704	1999 JY ₁₀₇	1999 05 17.28069	14 36 39.23	-12 58 33.5		699
1999 JZ ₁₀₅	1999 04 15.34899	14 24 18.85	-15 57 10.7	18.3	704	1999 JY ₁₀₇	1999 05 19.16179	14 34 52.98	-12 59 55.9	18.5	704
1999 JZ ₁₀₅	1999 04 15.36598	14 24 17.93	-15 57 03.1	18.7	704	1999 JY ₁₀₇	1999 05 19.17570	14 34 52.19	-12 59 55.8	18.2	704
1999 JZ ₁₀₅	1999 04 15.38300	14 24 16.68	-15 56 58.5	18.5	704	1999 JY ₁₀₇	1999 05 19.18965	14 34 51.46	-12 59 57.4	18.1	704
1999 JZ ₁₀₅	1999 05 19.22755	13 52 59.26	-12 56 18.4	19.0 R	703	1999 JY ₁₀₇	1999 05 19.20357	14 34 50.62	-12 59 58.2	18.1	704
1999 JZ ₁₀₅	1999 05 19.23627	13 52 58.92	-12 56 16.5	18.9 R	703	1999 JY ₁₀₇	1999 05 19.21747	14 34 49.78	-13 00 00.3	18.7	704
1999 JZ ₁₀₅	1999 05 19.24444	13 52 58.42	-12 56 13.7	18.4 R	703	1999 JY ₁₀₇	1999 05 22.21360	14 32 07.36	-13 02 35.9	17.7 V	691
1999 JZ ₁₀₅	1999 05 19.25395	13 52 58.11	-12 56 11.8	18.8 R	703	1999 JY ₁₀₇	1999 05 22.23502	14 32 06.19	-13 02 37.1	17.7 V	691
1999 JA ₁₀₆	1999 05 18.24133	13 48 05.94	-10 04 11.8	18.5 R	699	1999 JY ₁₀₇	1999 05 22.25643	14 32 05.02	-13 02 38.3	17.7 V	691
1999 JA ₁₀₆	1999 05 18.26678	13 48 04.98	-10 04 03.4		699	1999 JY ₁₀₇	1999 06 07.21634	14 20 44.13	-13 26 39.5	17.9 R	703
1999 JA ₁₀₆	1999 05 18.29223	13 48 04.24	-10 03 55.7		699	1999 JY ₁₀₇	1999 06 07.23226	14 20 43.64	-13 26 41.0	18.0 R	703
1999 JE ₁₀₆	1999 04 11.38612	14 13 39.08	-09 24 54.3	18.7 R	699	1999 JY ₁₀₇	1999 06 07.24826	14 20 43.04	-13 26 41.9	18.0 R	703
1999 JE ₁₀₆	1999 04 11.40652	14 13 38.22	-09 24 44.3		699	1999 JY ₁₀₇	1999 06 07.26429	14 20 42.49	-13 26 45.0	17.4 R	703
1999 JE ₁₀₆	1999 04 11.42692	14 13 37.49	-09 24 36.2		699	1999 JB ₁₀₈	1999 05 07.24898	14 46 59.64	-17 04 40.1	19.1 R	699
1999 JE ₁₀₆	1999 04 12.31190	14 13 01.76	-09 18 15.4	18.6	704	1999 JB ₁₀₈	1999 05 07.26170	14 46 58.99	-17 04 39.2		699
1999 JE ₁₀₆	1999 04 12.32908	14 13 00.99	-09 18 06.2	18.7	704	1999 JB ₁₀₈	1999 05 07.27444	14 46 58.39	-17 04 36.0		699
1999 JE ₁₀₆	1999 04 12.34623	14 13 00.28	-09 18 00.8	18.7	704	1999 JG ₁₀₈	1999 05 13.24208	14 41 57.51	-22 13 43.2	18.5 R	699
1999 JE ₁₀₆	1999 04 12.36340	14 12 59.51	-09 17 52.3	19.0	704	1999 JG ₁₀₈	1999 05 13.26757	14 41 55.80	-22 13 36.3		699
1999 JE ₁₀₆	1999 04 12.38056	14 12 58.76	-09 17 45.0	19.0	704	1999 JG ₁₀₈	1999 05 13.29302	14 41 54.09	-22 13 31.1		699
1999 JE ₁₀₆	1999 04 16.42212	14 10 09.56	-08 48 19.5	18.4	704	1999 JK ₁₀₈	1999 05 13.24336	14 43 28.77	-20 52 22.0	18.1 R	699
1999 JE ₁₀₆	1999 04 16.43318	14 10 09.25	-08 48 13.1	18.4	704	1999 JK ₁₀₈	1999 05 13.26884	14 43 27.41	-20 52 10.4		699
1999 JE ₁₀₆	1999 04 16.45500	14 10 08.22	-08 48 04.1	18.7	704	1999 JK ₁₀₈	1999 05 13.29429	14 43 26.09	-20 51 58.9		699
1999 JE ₁₀₆	1999 05 19.15377	13 48 16.17	-05 15 42.7	18.9	704	1999 JM ₁₀₈	1999 05 08.30115	14 53 59.32	-18 30 01.9	19.0 R	699
1999 JE ₁₀₆	1999 05 19.16767	13 48 15.87	-05 15 38.1	18.9	704	1999 JM ₁₀₈	1999 05 08.31388	14 53 58.45	-18 29 58.5		699
1999 JE ₁₀₆	1999 05 19.18157	13 48 15.42	-05 15 33.5	19.1	704	1999 JM ₁₀₈	1999 05 08.32662	14 53 57.72	-18 29 55.9		699
1999 JE ₁₀₆	1999 05 19.20945	13 48 14.65	-05 15 24.4	19.2	704	1999 JM ₁₀₈	1999 05 07.24262	14 55 25.68	-17 12 02.6	17.9 R	699
1999 JN ₁₀₆	1999 04 12.39045	14 43 12.80	-12 47 51.9	18.4	704	1999 JM ₁₀₈	1999 05 07.25535	14 55 24.95	-17 12 02.9		699
1999 JN ₁₀₆	1999 04 12.42495	14 43 10.97	-12 47 37.9	18.9	704	1999 JM ₁₀₈	1999 05 07.26808	14 55 24.08	-17 12 01.8		699
1999 JN ₁₀₆	1999 04 12.44224	14 43 10.07	-12 47 33.1	18.9	704	1999 JR ₁₀₈	1999 05 08.25963	14 53 52.23	-07 27 31.6	18.6 R	703
1999 JN ₁₀₆	1999 04 12.45956	14 43 09.01	-12 47 26.5	19.2	704	1999 JR ₁₀₈	1999 05 08.27338	14 53 51.49	-07 27 31.2	18.3 R	703
1999 JN ₁₀₆	1999 05 15.24100	14 13 06.75	-09 41 03.1	18.5 R	703	1999 JR ₁₀₈	1999 05 08.28667	14 53 50.65	-07 27 26.9	18.8 R	703

1999 JA ₁₁₀	1999 05 19.26712	15 00 11.90	-18 28 47.4	18.6 R	703	1999 JT ₁₁₄	1999 05 18.35536	15 31 43.35	-22 11 07.5	699
1999 JA ₁₁₀	1999 05 19.27748	15 00 11.18	-18 28 47.3	19.0 R	703	1999 JT ₁₁₄	1999 05 18.37574	15 31 42.06	-22 11 06.3	699
1999 JA ₁₁₀	1999 05 19.28806	15 00 10.58	-18 28 44.2	18.8 R	703	1999 JV ₁₁₄	1999 05 18.33372	15 24 32.04	-23 30 57.4	16.8 R 699
1999 JD ₁₁₀	1999 05 19.25700	15 00 22.62	-19 45 07.7	19.0 R	703	1999 JV ₁₁₄	1999 05 18.35407	15 24 30.88	-23 30 52.5	699
1999 JD ₁₁₀	1999 05 19.26712	15 00 22.07	-19 45 03.8	18.9 R	703	1999 JV ₁₁₄	1999 05 18.37446	15 24 29.64	-23 30 47.4	699
1999 JD ₁₁₀	1999 05 19.27748	15 00 21.37	-19 45 00.3	18.8 R	703	1999 JV ₁₁₄	1999 06 12.25777	15 06 40.17	-21 32 48.1	18.7 R 699
1999 JD ₁₁₀	1999 05 19.28806	15 00 20.65	-19 44 55.5	18.9 R	703	1999 JV ₁₁₄	1999 06 12.27051	15 06 39.79	-21 32 43.0	699
1999 JG ₁₁₀	1999 05 18.32990	15 04 22.73	-22 47 54.2	18.6 R	699	1999 JW ₁₁₄	1999 06 12.28323	15 06 39.46	-21 32 43.1	699
1999 JG ₁₁₀	1999 05 18.35027	15 04 21.51	-22 47 38.6		699	1999 JW ₁₁₄	1999 05 09.33807	15 31 50.18	-25 43 48.2	17.2 R 699
1999 JG ₁₁₀	1999 05 18.37064	15 04 20.37	-22 47 25.5		699	1999 JW ₁₁₄	1999 05 09.34824	15 31 49.56	-25 43 45.4	699
1999 JR ₁₁₀	1999 05 08.30242	15 04 08.01	-17 41 33.0	18.5 R	699	1999 JW ₁₁₄	1999 05 09.35841	15 31 48.93	-25 43 42.0	699
1999 JR ₁₁₀	1999 05 08.31515	15 04 07.20	-17 41 29.8		699	1999 JW ₁₁₄	1999 06 15.17176	15 01 01.80	-21 26 02.4	18.5 704
1999 JR ₁₁₀	1999 05 08.32788	15 04 06.49	-17 41 28.4		699	1999 JW ₁₁₄	1999 06 15.18392	15 01 01.40	-21 25 57.0	19.1 704
1999 JT ₁₁₀	1999 05 08.25795	15 06 20.26	-06 28 06.4	19.0 R	703	1999 JW ₁₁₄	1999 06 15.19605	15 01 01.10	-21 25 52.9	18.6 704
1999 JT ₁₁₀	1999 05 08.27147	15 06 19.37	-06 28 07.9	18.9 R	703	1999 JW ₁₁₄	1999 06 15.20826	15 01 00.79	-21 25 47.8	18.8 704
1999 JT ₁₁₀	1999 05 08.28498	15 06 18.48	-06 28 06.9	19.2 R	703	1999 JW ₁₁₄	1999 06 15.22039	15 01 00.41	-21 25 42.9	19.5 704
1999 JT ₁₁₀	1999 05 08.29829	15 06 17.60	-06 28 07.6	19.5 R	703	1999 JA ₁₁₅	1999 06 15.17304	15 09 07.85	-26 57 10.1	19.1 704
1999 JY ₁₁₀	1999 05 10.27938	15 06 26.60	-19 13 00.5	18.5	704	1999 JA ₁₁₅	1999 06 15.18519	15 09 07.46	-26 57 07.8	19.6 704
1999 JY ₁₁₀	1999 05 10.29157	15 06 25.81	-19 13 03.3	18.4	704	1999 JA ₁₁₅	1999 06 15.19732	15 09 07.08	-26 57 07.6	19.3 704
1999 JY ₁₁₀	1999 05 10.30383	15 06 25.01	-19 13 06.7	18.4	704	1999 JA ₁₁₅	1999 06 15.20954	15 09 06.71	-26 57 05.4	19.0 704
1999 JY ₁₁₀	1999 05 10.31602	15 06 24.18	-19 13 10.5	18.7	704	1999 JA ₁₁₅	1999 06 15.22167	15 09 06.17	-26 57 04.1	18.8 704
1999 JY ₁₁₀	1999 05 10.32820	15 06 23.30	-19 13 14.0	18.7	704	1999 JA ₁₁₅	1999 07 05.18516	15 05 47.22	-26 25 40.7	18.8 R 684
1999 JY ₁₁₀	1999 05 19.25700	14 56 23.54	-19 51 31.3	18.0 R	703	1999 JA ₁₁₅	1999 07 05.19421	15 05 47.30	-26 25 40.3	18.8 R 684
1999 JY ₁₁₀	1999 05 19.26712	14 56 22.63	-19 51 34.3	18.2 R	703	1999 JG ₁₁₅	1999 09 16.38611	01 54 39.69	+14 19 21.9	5 675
1999 JY ₁₁₀	1999 05 19.27748	14 56 22.04	-19 51 36.6	18.3 R	703	1999 JG ₁₁₅	1999 09 16.44861	01 54 37.80	+14 19 17.2	5 675
1999 JY ₁₁₀	1999 05 19.28806	14 56 21.20	-19 51 38.4	18.5 R	703	1999 JG ₁₁₅	1999 05 09.33679	15 46 40.43	-23 00 38.0	17.6 R 699
1999 JC ₁₁₁	1999 05 18.32354	15 07 48.38	-19 31 49.7	18.9 R	699	1999 JG ₁₁₅	1999 05 09.34697	15 46 39.74	-23 00 36.1	699
1999 JC ₁₁₁	1999 05 18.34389	15 07 46.92	-19 31 47.0		699	1999 JG ₁₁₅	1999 05 09.35714	15 46 39.16	-23 00 35.4	699
1999 JC ₁₁₁	1999 05 18.36426	15 07 45.60	-19 31 46.2		699	1999 JG ₁₁₅	1999 05 18.33498	15 37 10.19	-22 31 55.5	699
1999 JD ₁₁₁	1999 05 08.25963	14 53 23.79	-07 35 14.5	18.3 R	703	1999 JG ₁₁₅	1999 05 18.35536	15 37 08.82	-22 31 51.3	699
1999 JD ₁₁₁	1999 05 08.27368	14 53 22.88	-07 35 16.4	18.2 R	703	1999 JG ₁₁₅	1999 05 18.37574	15 37 07.41	-22 31 47.3	699
1999 JD ₁₁₁	1999 05 08.28667	14 53 22.04	-07 35 17.0	19.2 R	703	1999 JG ₁₁₅	1999 06 22.17668	15 17 49.01	-18 18 21.5	19.3 V 691
1999 JD ₁₁₁	1999 05 08.29995	14 53 21.22	-07 35 18.1	19.0 R	703	1999 JG ₁₁₅	1999 06 22.19876	15 17 48.56	-18 18 20.7	19.2 V 691
1999 JJ ₁₁₁	1999 05 12.34918	16 19 22.03	-12 04 15.9	18.9 R	699	1999 JG ₁₁₅	1999 06 22.22192	15 17 48.03	-18 18 19.0	19.6 V 691
1999 JJ ₁₁₁	1999 05 12.37466	16 19 20.54	-12 04 10.7		699	1999 JP ₁₁₅	1999 05 22.28682	15 33 58.30	-17 11 14.5	18.5 V 691
1999 JJ ₁₁₁	1999 05 12.40017	16 19 19.20	-12 04 05.6		699	1999 JP ₁₁₅	1999 05 22.30866	15 33 56.86	-17 11 14.2	18.6 V 691
1999 JD ₁₁₂	1999 05 17.27770	15 12 37.14	-13 45 28.2	18.9 R	703	1999 JP ₁₁₅	1999 05 22.33122	15 33 55.41	-17 11 15.1	18.7 V 691
1999 JD ₁₁₂	1999 05 17.29240	15 12 36.11	-13 45 26.7	18.5 R	703	1999 JP ₁₁₅	1999 06 15.17401	15 13 46.52	-17 29 25.0	19.2 704
1999 JD ₁₁₂	1999 05 17.30688	15 12 35.14	-13 45 27.4	18.7 R	703	1999 JP ₁₁₅	1999 06 15.18617	15 13 46.05	-17 29 25.4	19.8 704
1999 JD ₁₁₂	1999 05 17.32137	15 12 34.47	-13 45 25.6	18.5 R	703	1999 JP ₁₁₅	1999 06 15.19832	15 13 45.62	-17 29 27.0	19.8 704
1999 JM ₁₁₂	1999 05 17.27946	15 22 26.79	-13 40 50.3	18.9 R	703	1999 JP ₁₁₅	1999 06 15.22264	15 13 44.73	-17 29 29.0	19.6 704
1999 JM ₁₁₂	1999 05 17.29409	15 22 26.01	-13 40 45.7	19.2 R	703	1999 JP ₁₁₅	1999 05 12.33646	15 49 14.68	-17 20 08.0	17.5 R 699
1999 JM ₁₁₂	1999 05 17.30858	15 22 25.32	-13 40 40.4	18.7 R	703	1999 JP ₁₁₅	1999 05 12.36192	15 49 13.61	-17 19 56.6	699
1999 JM ₁₁₂	1999 05 17.32331	15 22 24.64	-13 40 34.8	19.0 R	703	1999 JP ₁₁₅	1999 05 12.38742	15 49 12.24	-17 19 45.8	699
1999 JS ₁₁₂	1999 05 17.27422	15 20 31.85	-16 00 21.8	18.8 R	703	1999 JP ₁₁₅	1999 05 20.32679	15 42 58.36	-16 24 08.1	17.5 R 699
1999 JS ₁₁₂	1999 05 17.28912	15 20 31.01	-16 00 19.0	18.5 R	703	1999 JP ₁₁₅	1999 05 20.34718	15 42 57.42	-16 23 59.3	699
1999 JS ₁₁₂	1999 05 17.30331	15 20 30.08	-16 00 17.4	17.6 R	703	1999 JP ₁₁₅	1999 05 20.36758	15 42 56.42	-16 23 51.5	699
1999 JS ₁₁₂	1999 05 17.31795	15 20 29.18	-16 00 15.7	18.2 R	703	1999 JP ₁₁₆	1999 05 19.29283	15 45 43.23	-14 39 18.8	18.5 704
1999 JT ₁₁₂	1999 05 17.27422	15 24 31.99	-16 13 49.7	18.9 R	703	1999 JP ₁₁₆	1999 05 19.30686	15 45 42.46	-14 39 14.4	18.5 704
1999 JT ₁₁₂	1999 05 17.28912	15 24 31.24	-16 13 47.4	18.2 R	703	1999 JP ₁₁₆	1999 05 19.33508	15 45 40.45	-14 39 09.7	18.3 704
1999 JT ₁₁₂	1999 05 17.30331	15 24 30.39	-16 13 46.6	18.1 R	703	1999 JP ₁₁₆	1999 05 19.34912	15 45 39.51	-14 39 11.9	18.4 704
1999 JT ₁₁₂	1999 05 17.31795	15 24 29.73	-16 13 45.3	18.0 R	703	1999 JP ₁₁₆	1999 05 20.32679	15 44 36.38	-14 38 04.3	18.9 R 699
1999 JT ₁₁₂	1999 05 19.23001	15 22 55.02	-16 09 40.8	19.1	704	1999 JP ₁₁₆	1999 05 20.34718	15 44 35.10	-14 38 02.5	699
1999 JT ₁₁₂	1999 05 19.24395	15 22 54.32	-16 09 40.3	19.4	704	1999 JP ₁₁₆	1999 05 20.36758	15 44 33.73	-14 38 02.5	699
1999 JT ₁₁₂	1999 05 19.25792	15 22 53.42	-16 09 40.0	19.4	704	1999 JP ₁₁₆	1999 06 14.17564	15 20 02.48	-14 28 54.7	18.9 704
1999 JT ₁₁₂	1999 05 19.28586	15 22 51.85	-16 09 33.0	19.3	704	1999 JP ₁₁₆	1999 06 14.18796	15 20 01.85	-14 28 55.7	19.5 704
1999 JZ ₁₁₂	1999 05 09.34189	15 23 12.88	-25 25 12.7	18.3 R	699	1999 JP ₁₁₆	1999 06 14.20028	15 20 01.21	-14 28 54.9	19.7 704
1999 JZ ₁₁₂	1999 05 09.35206	15 23 12.27	-25 25 09.1		699	1999 JP ₁₁₆	1999 06 14.21271	15 20 00.75	-14 28 54.8	20.0 704
1999 JZ ₁₁₂	1999 05 09.36223	15 23 11.55	-25 25 07.7		699	1999 JP ₁₁₆	1999 06 14.22505	15 20 00.04	-14 28 56.5	19.6 704
1999 JZ ₁₁₂	1999 06 15.17071	14 50 35.07	-22 05 02.3	19.2	704	1999 JM ₁₁₆	1999 05 18.31972	15 44 40.30	-17 45 13.9	18.2 R 699
1999 JZ ₁₁₂	1999 06 15.19500	14 50 34.38	-22 04 54.8	19.6	704	1999 JM ₁₁₆	1999 05 18.34007	15 44 38.92	-17 45 12.3	699
1999 JZ ₁₁₂	1999 06 15.20722	14 50 34.04	-22 04 50.9	19.5	704	1999 JM ₁₁₆	1999 05 18.36044	15 44 37.57	-17 45 13.0	699
1999 JZ ₁₁₂	1999 06 15.21934	14 50 33.58	-22 04 46.3	19.2	704	1999 JR ₁₁₆	1999 05 18.33752	15 48 59.14	-20 48 44.5	18.8 R 699
1999 JA ₁₁₃	1999 05 09.34061	15 16 52.05	-26 34 32.2	18.9 R	699	1999 JR ₁₁₆	1999 05 18.35789	15 48 57.87	-20 48 36.9	699
1999 JA ₁₁₃	1999 05 09.35079	15 16 51.29	-26 34 30.8		699	1999 JR ₁₁₆	1999 05 18.37829	15 48 56.68	-20 48 31.5	699
1999 JA ₁₁₃	1999 05 09.36096	15 16 50.76	-26 34 27.4		699	1999 JU ₁₁₆	1999 05 07.28184	15 54 13.17	-22 45 26.9	18.2 R 699
1999 JA ₁₁₃	1999 05 13.25483	15 12 44.42	-26 23 31.0	18.8 R	699	1999 JU ₁₁₆	1999 05 07.29456	15 54 12.24	-22 45 28.8	699
1999 JA ₁₁₃	1999 05 13.28029	15 12 42.69	-26 23 26.1		699	1999 JU ₁₁₆	1999 05 07.30730	15 54 11.48	-22 45 27.7	699
1999 JA ₁₁₃	1999 05 13.30575	15 12 41.08	-26 23 22.9		699	1999 JU ₁₁₆	1999 05 18.33625	15 42 23.88	-22 33 16.2	17.4 R 699
1999 JB ₁₁₃	1999 05 09.34189	15 24 01.66	-26 24 36.2	18.9 R	699	1999 JU ₁₁₆	1999 05 18.35662	15 42 22.52	-22 33 13.4	699
1999 JB ₁₁₃	1999 05 09.35206	15 24 01.05	-26 24 36.5		699	1999 JU ₁₁₆	1999 05 18.37701	15 42 21.14	-22	

1999 JA ₁₁₈	1999 05 09.33934	15 38 35.72	-23 45 03.2	15.6 R	699	1999 JB ₁₂₀	1999 05 20.36375	16 19 46.43	-16 24 15.6	699
1999 JA ₁₁₈	1999 05 09.34951	15 38 35.14	-23 44 59.3		699	1999 JW ₁₂₀	1999 05 19.30217	16 31 24.18	-17 12 20.3	18.8 704
1999 JA ₁₁₈	1999 05 09.35969	15 38 34.55	-23 44 55.2		699	1999 JW ₁₂₀	1999 05 19.31621	16 31 23.47	-17 12 15.7	19.5 704
1999 JA ₁₁₈	1999 05 18.33372	15 30 11.30	-22 40 03.8	15.3 R	699	1999 JW ₁₂₀	1999 05 19.33039	16 31 22.84	-17 12 11.0	19.1 704
1999 JA ₁₁₈	1999 05 18.35407	15 30 10.10	-22 39 54.7		699	1999 JW ₁₂₀	1999 05 19.34444	16 31 22.04	-17 12 06.5	18.8 704
1999 JA ₁₁₈	1999 05 18.37446	15 30 08.90	-22 39 45.4		699	1999 JW ₁₂₀	1999 05 19.35846	16 31 21.27	-17 12 01.9	18.8 704
1999 JC ₁₁₈	1999 05 09.33679	15 46 05.06	-21 19 13.7	17.6 R	699	1999 JW ₁₂₀	1999 05 20.32043	16 30 34.18	-17 06 52.8	19.0 R 699
1999 JC ₁₁₈	1999 05 09.34697	15 46 04.47	-21 19 16.1		699	1999 JW ₁₂₀	1999 05 20.34080	16 30 33.21	-17 06 47.0	699
1999 JC ₁₁₈	1999 05 09.35714	15 46 03.86	-21 19 15.7		699	1999 JW ₁₂₀	1999 05 20.36119	16 30 32.15	-17 06 38.9	699
1999 JG ₁₁₈	1999 05 12.33900	15 57 55.34	-16 44 27.9	18.2 R	699	1999 JZ ₁₂₀	1999 05 12.34537	16 33 17.04	-15 45 17.7	17.9 R 699
1999 JG ₁₁₈	1999 05 12.36447	15 57 53.88	-16 44 26.2		699	1999 JZ ₁₂₀	1999 05 12.37083	16 33 15.60	-15 45 20.3	699
1999 JG ₁₁₈	1999 05 12.38997	15 57 52.37	-16 44 23.6		699	1999 JZ ₁₂₀	1999 05 12.39634	16 33 14.10	-15 45 22.1	699
1999 JG ₁₁₈	1999 05 20.32807	15 50 17.33	-16 36 54.2	17.2 R	699	1999 JD ₁₂₁	1999 05 22.29588	16 28 33.42	-12 42 21.6	17.4 R 699
1999 JG ₁₁₈	1999 05 20.34845	15 50 16.08	-16 36 52.5		699	1999 JD ₁₂₁	1999 05 22.30860	16 28 32.73	-12 42 18.0	699
1999 JG ₁₁₈	1999 05 20.36885	15 50 14.87	-16 36 51.1		699	1999 JD ₁₂₁	1999 05 22.32133	16 28 31.93	-12 42 14.3	699
1999 JJ ₁₁₈	1999 05 12.27094	15 25 04.02	-10 43 03.0	18.5 R	699	1999 JF ₁₂₁	1999 05 19.30255	16 33 40.86	-12 54 12.2	18.6 704
1999 JJ ₁₁₈	1999 05 12.29640	15 25 02.51	-10 42 57.2		699	1999 JF ₁₂₁	1999 05 19.31659	16 33 39.95	-12 54 13.2	18.6 704
1999 JJ ₁₁₈	1999 05 12.32189	15 25 00.91	-10 42 50.4		699	1999 JF ₁₂₁	1999 05 19.33077	16 33 39.04	-12 54 14.3	19.2 704
1999 JJ ₁₁₈	1999 05 17.32960	15 20 03.65	-10 25 04.9	19.2 R	699	1999 JF ₁₂₁	1999 05 19.34481	16 33 38.27	-12 54 14.1	19.0 704
1999 JJ ₁₁₈	1999 05 17.35510	15 20 02.07	-10 24 58.9		699	1999 JF ₁₂₁	1999 05 19.35883	16 33 37.35	-12 54 13.9	19.0 704
1999 JJ ₁₁₈	1999 05 17.37986	15 20 00.45	-10 24 54.3		699	1999 JF ₁₂₁	1999 05 22.29588	16 30 36.57	-12 56 41.1	17.4 R 699
1999 JJ ₁₁₈	1999 06 14.17057	14 57 48.88	-09 46 03.9	19.6 704		1999 JF ₁₂₁	1999 05 22.30860	16 30 35.66	-12 56 41.2	699
1999 JJ ₁₁₈	1999 06 14.18289	14 57 48.41	-09 46 03.8	20.3 704		1999 JF ₁₂₁	1999 05 22.32133	16 30 34.96	-12 56 42.7	699
1999 JJ ₁₁₈	1999 06 14.19521	14 57 48.08	-09 46 04.0	19.8 704		1999 JF ₁₂₁	1999 05 19.30208	16 36 23.93	-18 59 28.6	19.0 704
1999 JJ ₁₁₈	1999 06 14.20754	14 57 47.73	-09 46 05.9	19.9 704		1999 JF ₁₂₁	1999 05 19.31612	16 36 23.15	-18 59 29.7	19.3 704
1999 JJ ₁₁₈	1999 06 14.21997	14 57 47.31	-09 46 05.5	19.7 704		1999 JF ₁₂₁	1999 05 19.33030	16 36 22.39	-18 59 27.4	19.1 704
1999 JK ₁₁₈	1999 05 17.23741	15 19 13.17	-13 51 57.2	18.5 R	699	1999 JF ₁₂₁	1999 05 19.34435	16 36 21.73	-18 59 31.9	19.1 704
1999 JK ₁₁₈	1999 05 17.26285	15 19 11.85	-13 51 52.9		699	1999 JF ₁₂₁	1999 05 19.35837	16 36 21.08	-18 59 31.8	19.2 704
1999 JK ₁₁₈	1999 05 17.28833	15 19 10.46	-13 51 48.8		699	1999 JF ₁₂₁	1999 06 05.33279	16 21 51.75	-19 06 25.1	18.5 R 699
1999 JM ₁₁₈	1999 05 12.34028	16 04 13.14	-16 37 56.7	18.4 R	699	1999 JF ₁₂₁	1999 06 05.34552	16 21 50.97	-19 06 26.2	699
1999 JM ₁₁₈	1999 05 12.36574	16 04 11.90	-16 37 54.2		699	1999 JF ₁₂₁	1999 06 05.35825	16 21 50.31	-19 06 25.2	699
1999 JM ₁₁₈	1999 05 12.39124	16 04 10.45	-16 37 49.7		699	1999 JC ₁₂₂	1999 05 19.36139	16 45 43.05	-18 58 02.3	18.7 704
1999 JM ₁₁₈	1999 05 19.29587	15 58 00.03	-16 21 09.1	18.1 704		1999 JC ₁₂₂	1999 05 19.37531	16 45 42.41	-18 58 03.4	18.7 704
1999 JM ₁₁₈	1999 05 19.30991	15 57 59.09	-16 21 09.2	18.1 704		1999 JC ₁₂₂	1999 05 19.38920	16 45 41.77	-18 58 06.6	19.0 704
1999 JM ₁₁₈	1999 05 19.33813	15 57 57.45	-16 21 04.2	18.3 704		1999 JC ₁₂₂	1999 05 19.40310	16 45 41.11	-18 58 06.5	19.3 704
1999 JM ₁₁₈	1999 05 19.35217	15 57 56.59	-16 21 03.9	18.3 704		1999 JF ₁₂₂	1999 05 19.36139	16 49 21.83	-19 12 30.8	18.9 704
1999 JM ₁₁₈	1999 06 15.17619	15 35 34.62	-15 41 12.0	18.5 704		1999 JF ₁₂₂	1999 05 19.37531	16 49 21.21	-19 12 28.6	19.0 704
1999 JM ₁₁₈	1999 06 15.18835	15 35 34.17	-15 41 11.3	19.1 704		1999 JF ₁₂₂	1999 05 19.38920	16 49 20.28	-19 12 28.4	19.2 704
1999 JM ₁₁₈	1999 06 15.20051	15 35 33.71	-15 41 12.2	18.7 704		1999 JF ₁₂₂	1999 05 19.40310	16 49 19.73	-19 12 27.8	19.4 704
1999 JM ₁₁₈	1999 06 15.21269	15 35 33.25	-15 41 12.0	19.0 704		1999 JF ₁₂₂	1999 07 05.19619	16 10 21.05	-18 14 46.3	19.2 R 699
1999 JM ₁₁₈	1999 06 15.22482	15 35 32.77	-15 41 12.3	19.1 704		1999 JF ₁₂₂	1999 07 05.22165	16 10 20.74	-18 14 42.3	699
1999 JN ₁₁₈	1953 01 09.18958	05 32 03.39	+15 52 36.9	5 675		1999 JF ₁₂₂	1999 07 05.24713	16 10 20.37	-18 14 37.6	699
1999 JN ₁₁₈	1953 01 09.21736	05 32 02.31	+15 52 37.9	5 675		1999 JF ₁₂₂	1999 07 04.27513	16 18 41.25	-18 46 17.9	17.9 R 699
1999 JN ₁₁₈	1982 07 16.61756	21 34 42.77	-07 01 44.4	5 413		1999 JF ₁₂₂	1999 07 04.28785	16 18 40.92	-18 46 18.7	699
1999 JN ₁₁₈	1982 07 16.65923	21 34 41.35	-07 01 47.6	5 413		1999 JF ₁₂₂	1999 07 04.30058	16 18 40.58	-18 46 21.0	699
1999 JN ₁₁₈	1982 08 12.54661	21 14 37.26	-08 39 56.5	5 413		1999 JC ₁₂₃	1999 05 12.34410	16 27 34.70	-15 17 23.5	18.7 R 699
1999 JN ₁₁₈	1982 08 12.58828	21 14 35.16	-08 40 09.0	5 413		1999 JC ₁₂₃	1999 05 12.39507	16 27 31.93	-15 17 23.8	699
1999 JN ₁₁₈	1982 09 12.44534	20 54 08.32	-11 11 44.4	5 413		1999 JW ₁₂₃	1999 05 07.24516	14 46 00.05	-17 33 59.0	18.7 R 699
1999 JN ₁₁₈	1982 09 12.48701	20 54 07.24	-11 11 54.9	5 413		1999 JW ₁₂₃	1999 05 07.25789	14 45 59.24	-17 33 56.6	699
1999 JN ₁₁₈	1989 03 07.13750	08 24 45.85	+12 46 36.3	5 675		1999 JW ₁₂₃	1999 05 07.27063	14 45 58.52	-17 33 55.0	699
1999 JN ₁₁₈	1989 03 07.20000	08 24 44.66	+12 46 51.1	5 675		1999 JW ₁₂₃	1999 05 13.22824	14 40 13.60	-17 22 44.3	18.0 704
1999 JN ₁₁₈	1988 01 25.45672	09 42 44.74	+06 29 25.5	18.4 V	566	1999 JW ₁₂₃	1999 05 13.24338	14 40 12.78	-17 22 44.2	18.6 704
1999 JN ₁₁₈	1988 01 25.46640	09 42 44.29	+06 29 28.0	18.0 V	566	1999 JW ₁₂₃	1999 05 13.25849	14 40 11.99	-17 22 41.2	18.4 704
1999 JN ₁₁₈	1988 01 25.47664	09 42 43.80	+06 29 30.2	17.8 V	566	1999 JW ₁₂₃	1999 05 13.27362	14 40 11.05	-17 22 39.4	18.4 704
1999 JN ₁₁₈	1988 02 26.31339	09 16 27.85	+09 11 28.1	18.6 V	566	1999 JW ₁₂₃	1999 05 13.28872	14 40 10.09	-17 22 38.1	18.9 704
1999 JN ₁₁₈	1988 02 26.32310	09 16 27.40	+09 11 31.6	18.8 V	566	1999 JW ₁₂₃	1999 05 18.25786	14 35 43.41	-17 13 24.6	18.7 R 699
1999 JN ₁₁₈	1988 02 26.33359	09 16 26.94	+09 11 35.1	18.7 V	566	1999 JW ₁₂₃	1999 05 18.28264	14 35 42.09	-17 13 22.1	699
1999 JN ₁₁₈	1999 05 20.32425	15 59 56.50	-15 22 19.5	17.4 R	699	1999 JW ₁₂₃	1999 05 18.30878	14 35 40.66	-17 13 19.8	699
1999 JN ₁₁₈	1999 05 20.34463	15 59 55.35	-15 22 15.0		699	1999 JX ₁₂₃	1999 06 23.27236	16 26 41.07	-19 48 12.2	16.8 R 703
1999 JN ₁₁₈	1999 05 20.36502	15 59 54.29	-15 22 10.9		699	1999 JX ₁₂₃	1999 06 23.27705	16 26 40.79	-19 48 12.1	17.0 R 703
1999 JN ₁₁₈	1999 06 05.29232	15 46 19.60	-14 24 12.7	18.0 R	699	1999 JX ₁₂₃	1999 06 23.28146	16 26 40.58	-19 48 12.3	17.0 R 703
1999 JN ₁₁₈	1999 06 05.30503	15 46 19.02	-14 24 10.4		699	1999 JX ₁₂₃	1999 06 23.28587	16 26 40.33	-19 48 13.6	16.8 R 703
1999 JN ₁₁₈	1999 06 05.31775	15 46 18.39	-14 24 07.3		699	1999 JB ₁₂₄	1996 12 01.49759	22 54 33.93	-06 08 43.3	19.7 V 327
1999 JG ₁₁₉	1999 06 05.33916	15 51 34.30	-23 04 52.4		699	1999 JB ₁₂₄	1996 12 01.50200	22 54 34.21	-06 08 42.4	327
1999 JG ₁₁₉	1999 06 05.35189	15 51 33.59	-23 04 53.2		699	1999 JB ₁₂₄	1996 12 01.50633	22 54 34.56	-06 08 40.5	327
1999 JG ₁₁₉	1999 06 05.36462	15 51 32.91	-23 04 54.1		699	1999 JB ₁₂₄	1999 07 14.16847	16 34 36.81	-18 43 15.3	18.5 704
1999 JO ₁₁₉	1991 04 09.19028	10 09 58.60	+08 19 59.6	5 675		1999 JB ₁₂₄	1999 07 14.19367	16 34 36.53	-18 43 23.2	18.8 704
1999 JO ₁₁₉	1991 04 09.23889	10 09 57.74	+08 20 09.5	5 675		1999 JB ₁₂₄	1999 07 14.20651	16 34 36.47	-18 43 26.1	19.0 704
1999 JO ₁₁₉	1996 08 09.03819	22 16 16.85	-05 54 05.3	18.5 1 010		1999 JB ₁₂₄	1999 07 14.21923	16 34 36.42	-18 43 32.9	19.1 704
1999 JO ₁₁₉	1996 08 09.04878	22 16 16.39	-05 54 07.6	1 010		1999 JG ₁₂₄	1999 07 03.34551	15 18 48.25	+22 20 44.2	17.6 R 699
1999 JO ₁₁₉	1996 08 09.05937	22 16 15.94	-05 54 11.0	1 010		1999 JG ₁₂₄	1999 07 03.37606	15 18 49.39	+22 20 00.1	699
1999 JQ ₁₁₉	1999 05 19.2									

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1999 JM ₁₂₆	1999 05 19.27748	15 02 02.86	-19 51 46.3	18.1 R	703	1999 JT ₁₃₀	1999 05 18.21565	14 24 00.73	-02 59 36.4	19.2 R	703
1999 JM ₁₂₆	1999 05 19.28806	15 02 02.41	-19 51 41.4	18.1 R	703	1999 JT ₁₃₀	1999 05 18.22869	14 24 00.13	-02 59 35.6	19.4 R	703
1999 JN ₁₂₆	1999 05 07.24771	14 41 08.95	-15 51 13.2	19.0 R	699	1999 JT ₁₃₀	1999 05 18.24171	14 23 59.45	-02 59 33.9	19.1 R	703
1999 JN ₁₂₆	1999 05 07.26043	14 41 08.19	-15 51 12.7		699	1999 JT ₁₃₀	1999 05 18.25483	14 23 58.80	-02 59 33.3	18.4 R	703
1999 JN ₁₂₆	1999 05 07.27317	14 41 07.38	-15 51 09.8		699	1999 JU ₁₃₀	1999 05 14.24487	14 28 38.34	-02 05 20.4	17.9 R	703
1999 JS ₁₂₆	1999 06 06.21390	15 28 52.70	-13 59 14.6	18.4 R	703	1999 JU ₁₃₀	1999 05 14.25884	14 28 37.73	-02 05 20.3	18.2 R	703
1999 JS ₁₂₆	1999 06 06.23009	15 28 51.90	-13 59 18.5	18.6 R	703	1999 JU ₁₃₀	1999 05 14.27253	14 28 37.02	-02 05 19.0	18.4 R	703
1999 JS ₁₂₆	1999 06 06.24623	15 28 51.05	-13 59 22.9	18.6 R	703	1999 JU ₁₃₀	1999 05 14.28800	14 28 36.20	-02 05 14.9	17.7 R	703
1999 JS ₁₂₆	1999 06 06.26233	15 28 50.28	-13 59 26.9	17.9 R	703	1999 JU ₁₃₀	1999 05 18.22035	14 25 42.89	-02 03 56.0	19.1 R	703
1999 JT ₁₂₆	1999 06 05.29994	15 35 08.05	-19 31 28.5	18.9 R	699	1999 JU ₁₃₀	1999 05 18.23355	14 25 42.30	-02 03 57.7	19.0 R	703
1999 JT ₁₂₆	1999 06 05.31266	15 35 07.51	-19 31 25.6		699	1999 JU ₁₃₀	1999 05 18.24638	14 25 41.67	-02 03 56.7	18.4 R	703
1999 JT ₁₂₆	1999 06 05.32539	15 35 06.83	-19 31 22.5		699	1999 JU ₁₃₀	1999 05 18.26007	14 25 41.13	-02 03 57.9	18.4 R	703
1999 JZ ₁₂₆	1999 06 05.29232	15 46 11.78	-16 26 59.9	17.8 R	699	1999 JE ₁₃₁	1999 06 15.17071	14 54 17.44	-22 36 18.4	18.8	704
1999 JZ ₁₂₆	1999 06 05.30503	15 46 11.14	-16 26 55.8		699	1999 JE ₁₃₁	1999 06 15.18287	14 54 16.92	-22 36 16.0	19.5	704
1999 JZ ₁₂₆	1999 06 05.31775	15 46 10.42	-16 26 51.6		699	1999 JE ₁₃₁	1999 06 15.19500	14 54 16.33	-22 36 14.7	19.3	704
1999 JZ ₁₂₇	1999 05 14.23249	14 40 09.40	-09 53 47.1	19.0 R	703	1999 JE ₁₃₁	1999 06 15.20722	14 54 15.89	-22 36 13.7	19.5	704
1999 JZ ₁₂₇	1999 05 14.24682	14 40 08.51	-09 53 44.3	18.6 R	703	1999 JE ₁₃₁	1999 06 15.21934	14 54 15.41	-22 36 10.8	19.4	704
1999 JZ ₁₂₇	1999 05 14.26079	14 40 07.76	-09 53 41.2	18.4 R	703	1999 JW ₁₃₁	1999 05 22.29715	16 34 57.75	-13 50 44.8	18.6 R	699
1999 JZ ₁₂₇	1999 05 14.27480	14 40 06.90	-09 53 38.9	18.8 R	703	1999 JW ₁₃₁	1999 05 22.30987	16 34 56.96	-13 50 43.1		699
1999 JE ₁₂₈	1999 05 17.27595	15 09 32.80	-14 51 48.7	18.6 R	703	1999 JW ₁₃₁	1999 05 22.32261	16 34 56.12	-13 50 42.3		699
1999 JE ₁₂₈	1999 05 17.29071	15 09 31.90	-14 51 44.6	18.7 R	703	1999 JA ₁₃₂	* 1999 05 10.06595	12 05 15.04	-00 47 16.8	23.9 R	807
1999 JE ₁₂₈	1999 05 17.30520	15 09 31.15	-14 51 40.3	19.1 R	703	1999 JA ₁₃₂	1999 05 10.07970	12 05 15.01	-00 47 16.5	24.2 R	807
1999 JE ₁₂₈	1999 05 17.31965	15 09 30.13	-14 51 36.1	18.3 R	703	1999 JA ₁₃₂	1999 05 10.12422	12 05 14.87	-00 47 15.6	24.0 R	807
1999 JP ₁₂₈	1999 04 12.38463	14 22 34.04	+01 38 21.0	18.2	704	1999 JA ₁₃₂	1999 05 10.13108	12 05 14.87	-00 47 15.7	23.8 R	807
1999 JP ₁₂₈	1999 04 12.40187	14 22 34.94	+01 38 24.1	19.3	704	1999 JA ₁₃₂	1999 05 11.09815	12 05 12.33	-00 47 00.4	25.1 R	807
1999 JP ₁₂₈	1999 04 12.41915	14 22 33.21	+01 38 27.9	19.2	704	1999 JA ₁₃₂	1999 05 11.11203	12 05 12.29	-00 47 00.1	24.0 R	807
1999 JP ₁₂₈	1999 04 12.43640	14 22 32.26	+01 38 32.1	19.1	704	1999 JA ₁₃₂	1999 05 11.13300	12 05 12.24	-00 46 59.9	23.9 R	807
1999 JP ₁₂₈	1999 04 12.45368	14 22 31.53	+01 38 36.4	19.1	704	1999 JA ₁₃₂	1999 05 11.14020	12 05 12.21	-00 46 59.6	24.1 R	807
1999 JP ₁₂₈	1999 04 16.42311	14 19 18.00	+01 52 50.2	18.3	704	1999 JA ₁₃₂	1999 05 11.15394	12 05 12.17	-00 46 59.5	23.9 R	807
1999 JP ₁₂₈	1999 04 16.43419	14 19 17.40	+01 52 52.6	18.4	704	1999 JA ₁₃₂	1999 05 11.16081	12 05 12.16	-00 46 59.4	23.8 R	807
1999 JP ₁₂₈	1999 04 16.44523	14 19 16.83	+01 52 55.7	19.1	704	1999 JA ₁₃₂	1999 05 11.16768	12 05 12.14	-00 46 59.5	24.4 R	807
1999 JP ₁₂₈	1999 04 16.45597	14 19 16.14	+01 52 55.6	18.7	704	1999 JA ₁₃₂	1999 05 18.03312	12 04 55.93	-00 45 23.2	24.2 R	807
1999 JP ₁₂₈	1999 04 16.46642	14 19 15.59	+01 52 57.5	18.7	704	1999 JA ₁₃₂	1999 05 18.04000	12 04 55.92	-00 45 23.2	23.8 R	807
1999 JA ₁₂₉	1999 05 16.27111	14 57 47.56	+01 14 34.2	18.3 R	703	1999 JA ₁₃₂	1999 05 18.04696	12 04 55.89	-00 45 23.1	24.3 R	807
1999 JA ₁₂₉	1999 05 16.28444	14 57 46.86	+01 14 37.4	18.5 R	703	1999 JA ₁₃₂	1999 05 18.05383	12 04 55.86	-00 45 22.8	24.1 R	807
1999 JA ₁₂₉	1999 05 16.29896	14 57 46.15	+01 14 41.1	19.0 R	703	1999 JA ₁₃₂	1999 05 18.06872	12 04 55.87	-00 45 22.7	24.1 R	807
1999 JA ₁₂₉	1999 05 16.31262	14 57 45.47	+01 14 44.6	18.1 R	703	1999 JA ₁₃₂	1999 05 18.12638	12 04 55.71	-00 45 21.7	24.1 R	807
1999 JB ₁₂₉	1999 05 09.30316	15 14 23.36	-06 19 18.8	18.9 R	703	1999 JA ₁₃₂	1999 05 18.13360	12 04 55.71	-00 45 22.0	24.1 R	807
1999 JB ₁₂₉	1999 05 09.31767	15 14 22.62	-06 19 13.4	19.0 R	703	1999 JA ₁₃₂	1999 05 18.14048	12 04 55.68	-00 45 21.8	23.9 R	807
1999 JB ₁₂₉	1999 05 09.32792	15 14 22.11	-06 19 09.6	18.3 R	703	1999 JA ₁₃₂	1999 05 18.14735	12 04 55.65	-00 45 21.6	24.2 R	807
1999 JB ₁₂₉	1999 05 09.33478	15 14 21.82	-06 19 06.9	18.7 R	703	1999 JA ₁₃₂	1999 05 18.15422	12 04 55.64	-00 45 21.5	24.1 R	807
1999 JB ₁₂₉	1999 06 14.17094	14 50 04.48	-04 21 35.8	20.1	704	1999 JA ₁₃₂	1999 05 19.00538	12 04 53.88	-00 45 10.8	23.6 R	807
1999 JB ₁₂₉	1999 06 14.18326	14 50 04.15	-04 21 34.3	20.1	704	1999 JA ₁₃₂	1999 05 19.01225	12 04 53.87	-00 45 11.0	23.6 R	807
1999 JB ₁₂₉	1999 06 14.19558	14 50 03.91	-04 21 34.0	20.1	704	1999 JA ₁₃₂	1999 05 19.01971	12 04 53.85	-00 45 10.8	23.8 R	807
1999 JB ₁₂₉	1999 06 14.20791	14 50 03.65	-04 21 33.3	19.9	704	1999 JA ₁₃₂	1999 05 19.02658	12 04 53.83	-00 45 10.7	23.7 R	807
1999 JB ₁₂₉	1999 06 14.22035	14 50 03.35	-04 21 34.4	20.5	704	1999 JA ₁₃₂	1999 05 19.03345	12 04 53.84	-00 45 10.7	24.0 R	807
1999 JM ₁₂₉	1999 06 10.25237	15 20 35.48	+07 26 56.2	18.7 R	699	1999 JA ₁₃₂	1999 05 19.04032	12 04 53.81	-00 45 10.7	23.5 R	807
1999 JM ₁₂₉	1999 06 10.27784	15 20 34.56	+07 26 45.3		699	1999 JA ₁₃₂	1999 05 19.04719	12 04 53.79	-00 45 10.6	23.7 R	807
1999 JM ₁₂₉	1999 06 10.30330	15 20 33.59	+07 26 33.4		699	1999 JA ₁₃₂	1999 05 19.05406	12 04 53.78	-00 45 10.5	24.0 R	807
1999 JM ₁₂₉	1999 06 12.17305	15 19 32.88	+07 11 40.4	18.9	704	1999 JA ₁₃₂	1999 05 19.06094	12 04 53.76	-00 45 10.3	23.7 R	807
1999 JM ₁₂₉	1999 06 12.18522	15 19 32.42	+07 11 34.2	18.6	704	1999 JA ₁₃₂	1999 05 19.06781	12 04 53.74	-00 45 10.3	23.5 R	807
1999 JM ₁₂₉	1999 06 12.19739	15 19 32.03	+07 11 28.0	19.2	704	1999 JA ₁₃₂	1999 05 19.07468	12 04 53.74	-00 45 10.2	23.9 R	807
1999 JM ₁₂₉	1999 06 12.20955	15 19 31.63	+07 11 22.5	19.1	704	1999 JA ₁₃₂	1999 05 19.08169	12 04 53.72	-00 45 10.1	23.7 R	807
1999 JM ₁₂₉	1999 06 12.22171	15 19 31.22	+07 11 16.8	18.3	704	1999 JA ₁₃₂	1999 05 19.08857	12 04 53.70	-00 45 10.0	23.5 R	807
1999 JO ₁₂₉	1998 01 26.42705	09 27 42.82	+21 16 34.4	17.6 V	566	1999 JA ₁₃₂	1999 05 19.09544	12 04 53.69	-00 45 09.9	24.1 R	807
1999 JO ₁₂₉	1998 01 26.43685	09 27 42.30	+21 16 40.9	17.7 V	566	1999 JA ₁₃₂	1999 05 19.10231	12 04 53.67	-00 45 09.8	23.3 R	807
1999 JO ₁₂₉	1998 01 26.44725	09 27 41.75	+21 16 47.6	17.9 V	566	1999 JA ₁₃₂	1999 05 19.10918	12 04 53.66	-00 45 09.9	23.3 R	807
1999 JO ₁₂₉	1999 05 15.31685	15 52 31.68	-04 25 12.9	18.6 R	703	1999 JA ₁₃₂	1999 05 19.11606	12 04 53.64	-00 45 09.7	23.7 R	807
1999 JO ₁₂₉	1999 05 15.33420	15 52 30.75	-04 25 11.2	18.6 R	703	1999 JB ₁₃₂	* 1999 05 10.17835	13 58 49.13	-12 01 49.2	23.5 R	807
1999 JO ₁₂₉	1999 05 15.35140	15 52 29.72	-04 25 09.7	18.4 R	703	1999 JB ₁₃₂	1999 05 10.18522	13 58 49.10	-12 01 49.0	23.5 R	807
1999 JO ₁₂₉	1999 05 15.36863	15 52 28.82	-04 25 07.4	18.9 R	703	1999 JB ₁₃₂	1999 05 10.19209	13 58 49.06	-12 01 48.8	23.4 R	807
1999 JO ₁₂₉	1999 06 08.22839	15 31 53.23	-04 19 23.9	18.6 R	703	1999 JB ₁₃₂	1999 05 10.19896	13 58 49.04	-12 01 48.5	23.5 R	807
1999 JO ₁₂₉	1999 06 08.24434	15 31 52.51	-04 19 26.1	19.4 R	703	1999 JB ₁₃₂	1999 05 10.20584	13 58 49.00	-12 01 48.3	23.5 R	807
1999 JO ₁₂₉	1999 06 08.26044	15 31 51.77	-04 19 25.9	19.1 R	703	1999 JB ₁₃₂	1999 05 10.21271	13 58 48.96	-12 01 48.1	23.8 R	807
1999 JO ₁₂₉	1999 06 08.27655	15 31 50.89	-04 19 28.2	19.1 R	703	1999 JB ₁₃₂	1999 05 10.21958	13 58 48.93	-12 01 47.9	23.6 R	807
1999 JO ₁₂₉	1999 06 14.17631	15 27 42.53	-04 29 47.5	19.4	704	1999 JB ₁₃₂	1999 05 10.22645	13 58 48.89	-12 01 47.7	23.8 R	807
1999 JO ₁₂₉	1999 06 14.18863	15 27 42.03	-04 29 48.8	19.6	704	1999 JB ₁₃₂	1999 05 10.23333	13 58 48.86	-12 01 47.5	24.0 R	807
1999 JO ₁₂₉	1999 06 14.20095	15 27 41.52	-04 29 49.9	19.7	704	1999 JB ₁₃₂	1999 05 10.24021	13 58 48.82	-12 01 47.3	23.6 R	807
1999 JO ₁₂₉	1999 06 14.21338	15 27									

1999 JC ₁₃₂	1999 05 11.27422	14 00 49.56	-11 57 53.7	24.5 R	807	1999 JE ₁₃₂	1999 05 19.19043	13 59 44.79	-12 23 10.0	24.4 R	807
1999 JD ₁₃₂	* 1999 05 10.18522	13 59 02.99	-12 26 47.7	23.7 R	807	1999 JE ₁₃₂	1999 05 19.19730	13 59 44.74	-12 23 09.7	23.9 R	807
1999 JD ₁₃₂	1999 05 10.19209	13 59 02.96	-12 26 47.6	23.7 R	807	1999 JE ₁₃₂	1999 05 19.23442	13 59 44.60	-12 23 08.7	23.8 R	807
1999 JD ₁₃₂	1999 05 10.19896	13 59 02.93	-12 26 47.4	23.9 R	807	1999 JE ₁₃₂	1999 05 19.24130	13 59 44.56	-12 23 08.6	24.0 R	807
1999 JD ₁₃₂	1999 05 10.20584	13 59 02.91	-12 26 47.3	23.8 R	807	1999 JE ₁₃₂	1999 05 19.24817	13 59 44.53	-12 23 08.2	23.8 R	807
1999 JD ₁₃₂	1999 05 10.21271	13 59 02.88	-12 26 47.2	23.9 R	807	1999 JE ₁₃₂	1999 05 19.25504	13 59 44.49	-12 23 07.9	23.9 R	807
1999 JD ₁₃₂	1999 05 10.21958	13 59 02.84	-12 26 47.0	23.5 R	807	1999 JE ₁₃₂	1999 05 19.26191	13 59 44.47	-12 23 07.8	23.9 R	807
1999 JD ₁₃₂	1999 05 10.23333	13 59 02.78	-12 26 46.6	23.9 R	807	1999 JE ₁₃₂	* 1999 05 10.18522	14 00 47.05	-12 24 10.4	24.5 R	807
1999 JD ₁₃₂	1999 05 10.24708	13 59 02.71	-12 26 46.4	23.7 R	807	1999 JE ₁₃₂	1999 05 10.19209	14 00 47.02	-12 24 10.1	24.3 R	807
1999 JD ₁₃₂	1999 05 10.25395	13 59 02.69	-12 26 46.2	24.2 R	807	1999 JE ₁₃₂	1999 05 10.20584	14 00 46.94	-12 24 10.0	24.1 R	807
1999 JD ₁₃₂	1999 05 10.26082	13 59 02.65	-12 26 45.9	23.7 R	807	1999 JE ₁₃₂	1999 05 10.21271	14 00 46.92	-12 24 09.6	24.1 R	807
1999 JD ₁₃₂	1999 05 10.27456	13 59 02.60	-12 26 45.7	23.9 R	807	1999 JE ₁₃₂	1999 05 10.21958	14 00 46.89	-12 24 09.5	24.1 R	807
1999 JD ₁₃₂	1999 05 11.17804	13 58 58.62	-12 26 26.6	23.7 R	807	1999 JE ₁₃₂	1999 05 10.23333	14 00 46.84	-12 24 09.1	23.9 R	807
1999 JD ₁₃₂	1999 05 11.18491	13 58 58.59	-12 26 26.2	23.7 R	807	1999 JE ₁₃₂	1999 05 10.24021	14 00 46.81	-12 24 09.1	23.9 R	807
1999 JD ₁₃₂	1999 05 11.19178	13 58 58.56	-12 26 26.3	23.4 R	807	1999 JE ₁₃₂	1999 05 10.25395	14 00 46.74	-12 24 08.6	23.9 R	807
1999 JD ₁₃₂	1999 05 11.19865	13 58 58.54	-12 26 26.1	23.5 R	807	1999 JE ₁₃₂	1999 05 10.26082	14 00 46.72	-12 24 08.5	23.6 R	807
1999 JD ₁₃₂	1999 05 11.20553	13 58 58.50	-12 26 26.0	23.5 R	807	1999 JE ₁₃₂	1999 05 10.27456	14 00 46.66	-12 24 08.3	23.7 R	807
1999 JD ₁₃₂	1999 05 11.21239	13 58 58.47	-12 26 25.8	23.7 R	807	1999 JE ₁₃₂	1999 05 11.23300	14 00 42.65	-12 23 47.2	24.4 R	807
1999 JD ₁₃₂	1999 05 11.21926	13 58 58.44	-12 26 25.7	23.3 R	807	1999 JE ₁₃₂	1999 05 11.24674	14 00 42.59	-12 23 46.8	24.4 R	807
1999 JD ₁₃₂	1999 05 11.22613	13 58 58.40	-12 26 25.6	23.5 R	807	1999 JE ₁₃₂	1999 05 11.25362	14 00 42.55	-12 23 46.8	24.2 R	807
1999 JD ₁₃₂	1999 05 11.23300	13 58 58.37	-12 26 25.4	23.0 R	807	1999 JE ₁₃₂	1999 05 11.26048	14 00 42.52	-12 23 46.5	23.9 R	807
1999 JD ₁₃₂	1999 05 11.23987	13 58 58.34	-12 26 25.2	23.3 R	807	1999 JE ₁₃₂	1999 05 11.26735	14 00 42.49	-12 23 46.4	23.9 R	807
1999 JD ₁₃₂	1999 05 11.24674	13 58 58.31	-12 26 25.1	23.3 R	807	1999 JE ₁₃₂	1999 05 11.27422	14 00 42.47	-12 23 46.2	24.2 R	807
1999 JD ₁₃₂	1999 05 11.25362	13 58 58.28	-12 26 24.9	23.4 R	807	1999 JE ₁₃₂	1999 05 18.17305	14 00 14.39	-12 21 17.9	24.3 R	807
1999 JD ₁₃₂	1999 05 11.26048	13 58 58.25	-12 26 24.9	23.5 R	807	1999 JE ₁₃₂	1999 05 18.18765	14 00 14.34	-12 21 17.8	24.2 R	807
1999 JD ₁₃₂	1999 05 11.26735	13 58 58.22	-12 26 24.7	23.3 R	807	1999 JE ₁₃₂	1999 05 18.21515	14 00 14.23	-12 21 17.2	24.1 R	807
1999 JD ₁₃₂	1999 05 11.27422	13 58 58.20	-12 26 24.5	23.6 R	807	1999 JE ₁₃₂	1999 05 18.22202	14 00 14.20	-12 21 17.2	24.2 R	807
1999 JD ₁₃₂	1999 05 18.18001	13 58 28.65	-12 24 01.8	23.6 R	807	1999 JE ₁₃₂	1999 05 18.22889	14 00 14.18	-12 21 17.0	23.9 R	807
1999 JD ₁₃₂	1999 05 18.18765	13 58 28.63	-12 24 01.6	23.5 R	807	1999 JE ₁₃₂	1999 05 18.24293	14 00 14.13	-12 21 16.6	24.0 R	807
1999 JD ₁₃₂	1999 05 18.19452	13 58 28.60	-12 24 01.5	23.9 R	807	1999 JE ₁₃₂	1999 05 18.24980	14 00 14.08	-12 21 16.3	24.1 R	807
1999 JD ₁₃₂	1999 05 18.20139	13 58 28.58	-12 24 01.4	23.5 R	807	1999 JE ₁₃₂	1999 05 18.25677	14 00 14.07	-12 21 16.3	24.1 R	807
1999 JD ₁₃₂	1999 05 18.20826	13 58 28.55	-12 24 01.3	23.4 R	807	1999 JE ₁₃₂	1999 05 18.27050	14 00 14.01	-12 21 16.1	24.2 R	807
1999 JD ₁₃₂	1999 05 18.21515	13 58 28.52	-12 24 01.1	23.5 R	807	1999 JE ₁₃₂	1999 05 19.12854	14 00 10.64	-12 20 58.4	23.9 R	807
1999 JD ₁₃₂	1999 05 18.22202	13 58 28.49	-12 24 01.1	23.6 R	807	1999 JE ₁₃₂	1999 05 19.13541	14 00 10.62	-12 20 58.1	23.8 R	807
1999 JD ₁₃₂	1999 05 18.22889	13 58 28.46	-12 24 00.9	23.5 R	807	1999 JE ₁₃₂	1999 05 19.14229	14 00 10.60	-12 20 58.0	24.1 R	807
1999 JD ₁₃₂	1999 05 18.23605	13 58 28.43	-12 24 00.8	23.7 R	807	1999 JE ₁₃₂	1999 05 19.14915	14 00 10.57	-12 20 57.9	24.0 R	807
1999 JD ₁₃₂	1999 05 18.24293	13 58 28.40	-12 24 00.5	23.4 R	807	1999 JE ₁₃₂	1999 05 19.15607	14 00 10.55	-12 20 57.7	24.0 R	807
1999 JD ₁₃₂	1999 05 18.24980	13 58 28.37	-12 24 00.5	23.4 R	807	1999 JE ₁₃₂	1999 05 19.16294	14 00 10.51	-12 20 57.6	24.4 R	807
1999 JD ₁₃₂	1999 05 18.25677	13 58 28.35	-12 24 00.3	23.5 R	807	1999 JE ₁₃₂	1999 05 19.16982	14 00 10.49	-12 20 57.5	24.1 R	807
1999 JD ₁₃₂	1999 05 18.26364	13 58 28.32	-12 23 59.9	23.4 R	807	1999 JE ₁₃₂	1999 05 19.17669	14 00 10.47	-12 20 57.4	23.8 R	807
1999 JD ₁₃₂	1999 05 18.27050	13 58 28.29	-12 24 00.0	23.3 R	807	1999 JE ₁₃₂	1999 05 19.18356	14 00 10.43	-12 20 57.2	23.8 R	807
1999 JD ₁₃₂	1999 05 19.12854	13 58 24.75	-12 23 42.9	23.5 R	807	1999 JE ₁₃₂	1999 05 19.19043	14 00 10.40	-12 20 57.0	23.9 R	807
1999 JD ₁₃₂	1999 05 19.13541	13 58 24.72	-12 23 42.8	23.5 R	807	1999 JE ₁₃₂	1999 05 19.19730	14 00 10.37	-12 20 56.8	23.8 R	807
1999 JD ₁₃₂	1999 05 19.14229	13 58 24.70	-12 23 42.6	23.6 R	807	1999 JE ₁₃₂	1999 05 19.24817	14 00 10.17	-12 20 55.9	23.9 R	807
1999 JD ₁₃₂	1999 05 19.14915	13 58 24.67	-12 23 42.5	23.9 R	807	1999 JE ₁₃₂	* 1999 05 09.29463	14 21 20.27	-23 07 46.3	16.6 R	699
1999 JD ₁₃₂	1999 05 19.15607	13 58 24.64	-12 23 42.3	23.6 R	807	1999 JE ₁₃₂	1999 05 09.30990	14 21 19.04	-23 07 48.0		699
1999 JD ₁₃₂	1999 05 19.16294	13 58 24.61	-12 23 42.2	23.7 R	807	1999 JE ₁₃₂	1999 05 09.32517	14 21 17.87	-23 07 48.4		699
1999 JD ₁₃₂	1999 05 19.16982	13 58 24.58	-12 23 42.0	23.7 R	807	1999 JE ₁₃₂	1999 05 13.23826	14 16 23.25	-23 10 41.8	16.8 R	699
1999 JD ₁₃₂	1999 05 19.17669	13 58 24.56	-12 23 42.1	23.6 R	807	1999 JE ₁₃₂	1999 05 13.26373	14 16 21.34	-23 10 43.1		699
1999 JD ₁₃₂	1999 05 19.18356	13 58 24.53	-12 23 41.9	23.6 R	807	1999 JE ₁₃₂	1999 05 13.28920	14 16 19.39	-23 10 43.4		699
1999 JD ₁₃₂	1999 05 19.19043	13 58 24.49	-12 23 41.6	23.8 R	807	1999 KA	1998 01 07.84689	09 15 22.83	+21 36 36.7		327
1999 JD ₁₃₂	1999 05 19.19730	13 58 24.47	-12 23 41.6	23.9 R	807	1999 KA	1998 01 07.86132	09 15 22.24	+21 36 43.7	18.8	327
1999 JD ₁₃₂	1999 05 19.22727	13 58 24.34	-12 23 41.0	23.7 R	807	1999 KA	1998 01 07.87582	09 15 21.62	+21 36 50.1		327
1999 JD ₁₃₂	1999 05 19.23442	13 58 24.31	-12 23 40.6	23.8 R	807	1999 KA	1999 04 10.42023	14 56 33.64	+04 50 01.0	18.5	704
1999 JD ₁₃₂	1999 05 19.24130	13 58 24.28	-12 23 40.7	23.8 R	807	1999 KA	1999 04 10.43894	14 56 32.81	+04 50 09.0	19.0	704
1999 JD ₁₃₂	1999 05 19.25504	13 58 24.23	-12 23 40.4	23.9 R	807	1999 KA	1999 04 10.45760	14 56 32.15	+04 50 14.6	19.2	704
1999 JD ₁₃₂	1999 05 19.26191	13 58 24.19	-12 23 40.2	23.9 R	807	1999 KA	1999 04 10.47625	14 56 31.49	+04 50 19.4	19.3	704
1999 JD ₁₃₂	1999 05 19.26878	13 58 24.17	-12 23 40.2	24.0 R	807	1999 KB	1999 07 09.48859	14 46 59.51	-01 55 18.6	19.1 R	426
1999 JE ₁₃₂	* 1999 05 10.18522	14 00 26.47	-12 27 58.0	24.2 R	807	1999 KB	1999 07 09.50344	14 46 59.61	-01 55 21.6	19.2 R	426
1999 JE ₁₃₂	1999 05 10.19209	14 00 26.45	-12 27 57.7	24.2 R	807	1999 KB	1999 07 10.51593	14 47 09.30	-01 59 38.3	19.0 R	426
1999 JE ₁₃₂	1999 05 10.19896	14 00 26.41	-12 27 57.6	24.2 R	807	1999 KB	1999 07 10.52179	14 47 09.31	-01 59 39.8	19.1 R	426
1999 JE ₁₃₂	1999 05 10.20584	14 00 26.38	-12 27 57.4	23.9 R	807	1999 KB	1999 07 10.52873	14 47 09.36	-01 59 41.5	18.8 R	426
1999 JE ₁₃₂	1999 05 10.21271	14 00 26.34	-12 27 57.1	23.8 R	807	1999 KF	1999 05 17.24631	15 09 35.34	-15 28 56.0	19.0 R	699
1999 JE ₁₃₂	1999 05 10.21958	14 00 26.30	-12 27 57.1	23.5 R	807	1999 KF	1999 05 17.29727	15 09 31.97	-15 28 44.1		699
1999 JE ₁₃₂	1999 05 10.22645	14 00 26.29	-12 27 56.7	24.4 R	807	1999 KQ	1999 04 12.39783	15 19 16.41	-07 55 03.2	18.4	704
1999 JE ₁₃₂	1999 05 10.23333	14 00 26.24	-12 27 56.6	24.0 R	807	1999 KQ	1999 04 12.41507	15 19 15.58	-07 54 53.5	19.4	704
1999 JE ₁₃₂	1999 05 10.24021	14 00 26.21	-12 27 56.0	23.9 R	807	1999 KQ	1999 04 12.43236	15 19 15.13	-07 54 48.6	19.4	704
1999 JE ₁₃₂	1999 05 10.24708	14 00 26.19	-12 27 56.1	24.4 R	807	1999 KQ	1999 04 12.44963	15 19 14.67	-07 54 39.6	18.9	704
1999 JE ₁₃₂	1999 05 10.25395	14 00 26.14	-12 27 55.9	23.7 R	807	1999 KQ	1999 04 12.46698	15 19 13.99	-07 54 30.4	18.	

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1999 KP ₂	1999 05 17.30331	15 19 10.20	-15 30 38.8	18.4 R	703	1999 KQ ₄	1999 07 23.25459	20 38 53.63	+27 39 22.7	18.0	704
1999 KP ₂	1999 05 17.31795	15 19 09.40	-15 30 34.7	18.5 R	703	1999 KQ ₄	1999 07 23.26779	20 38 52.80	+27 39 41.4	16.2	704
1999 KP ₂	1999 06 14.17214	14 59 47.34	-13 39 02.0	19.2	704	1999 KQ ₄	1999 07 23.28094	20 38 51.95	+27 39 59.7	16.6	704
1999 KP ₂	1999 06 14.18445	14 59 46.99	-13 38 59.6	19.7	704	1999 KU ₄	1999 06 09.66762	16 44 01.70	-22 20 59.5	16.8 V	900
1999 KP ₂	1999 06 14.19678	14 59 46.64	-13 38 58.6	19.4	704	1999 KU ₄	1999 06 09.67679	16 44 01.22	-22 21 10.2		900
1999 KP ₂	1999 06 14.20921	14 59 46.29	-13 38 55.6	20.0	704	1999 KU ₄	1999 06 19.97727	16 36 43.56	-25 54 35.1	14.7 V	071
1999 KP ₂	1999 06 14.22154	14 59 45.92	-13 38 55.4	19.9	704	1999 KU ₄	1999 06 19.97892	16 36 43.50	-25 54 37.1	15.0 V	071
1999 KS ₂	1997 02 10.10385	03 16 44.34	+20 16 29.3	18.1 V	691	1999 KU ₄	1999 06 19.98093	16 36 43.38	-25 54 39.9	14.9 V	071
1999 KS ₂	1997 02 10.12656	03 16 45.44	+20 16 35.6	18.2 V	691	1999 KU ₄	1999 06 19.98389	16 36 43.20	-25 54 43.3	14.9 V	071
1999 KS ₂	1997 02 10.14891	03 16 46.50	+20 16 42.7	18.2 V	691	1999 KU ₄	1999 06 19.98581	16 36 43.18	-25 54 46.0	15.0 V	071
1999 KS ₂	1998 01 26.55828	11 07 41.40	+23 05 12.8	18.0 V	566	1999 KU ₄	1999 06 20.93669	16 36 08.74	-26 15 27.7	15.2 V	071
1999 KS ₂	1998 01 26.56797	11 07 41.14	+23 05 16.4	18.1 V	566	1999 KU ₄	1999 06 20.93933	16 36 08.62	-26 15 31.1	15.2 V	071
1999 KS ₂	1998 01 26.57790	11 07 40.88	+23 05 20.5	18.3 V	566	1999 KU ₄	1999 06 20.94101	16 36 08.54	-26 15 33.6	15.4 V	071
1999 KS ₂	1998 02 27.39818	10 45 04.52	+26 15 23.2	17.7 V	566	1999 KU ₄	1999 06 20.94221	16 36 08.47	-26 15 35.4	15.5 V	071
1999 KS ₂	1998 02 27.40828	10 45 03.97	+26 15 25.9	17.9 V	566	1999 KU ₄	1999 06 20.94340	16 36 08.43	-26 15 36.9	15.5 V	071
1999 KS ₂	1998 02 27.41820	10 45 03.43	+26 15 28.4	17.8 V	566	1999 KU ₄	1999 06 20.94526	16 36 08.34	-26 15 39.4	15.5 V	071
1999 KS ₂	1999 05 19.22992	15 21 41.84	-15 37 17.3	17.6	704	1999 KU ₄	1999 06 20.94718	16 36 08.27	-26 15 42.2	15.5 V	071
1999 KS ₂	1999 05 19.24385	15 21 41.06	-15 37 18.0	18.0	704	1999 KU ₄	1999 06 23.51050	16 34 43.92	-27 11 34.0	14.6 R	426
1999 KS ₂	1999 05 19.25783	15 21 40.48	-15 37 19.3	18.0	704	1999 KU ₄	1999 06 23.51335	16 34 43.80	-27 11 37.9	14.6 R	426
1999 KS ₂	1999 05 19.28577	15 21 38.86	-15 37 17.6	18.5	704	1999 KU ₄	1999 06 23.51697	16 34 43.65	-27 11 42.7	14.5 R	426
1999 KZ ₂	1999 05 18.22372	15 08 52.11	-15 06 51.0	18.6	704	1999 KU ₄	1999 06 23.94064	16 34 30.12	-27 21 26.1	17.2 R	118
1999 KZ ₂	1999 05 18.23775	15 08 51.51	-15 06 49.4	18.8	704	1999 KU ₄	1999 06 23.94165	16 34 30.08	-27 21 27.5		118
1999 KZ ₂	1999 05 18.25186	15 08 50.68	-15 06 46.3	18.8	704	1999 KU ₄	1999 06 23.94382	16 34 29.97	-27 21 30.9		118
1999 KZ ₂	1999 05 18.26588	15 08 49.85	-15 06 44.6	19.6	704	1999 KU ₄	1999 06 24.90721	16 34 02.76	-27 42 50.0		118
1999 KZ ₂	1999 05 18.27989	15 08 48.87	-15 06 41.5	19.6	704	1999 KU ₄	1999 06 24.91059	16 34 02.57	-27 42 54.3		118
1999 KC ₃	1999 05 08.26725	15 21 38.48	-14 53 58.0	16.6 R	699	1999 KU ₄	1999 06 24.91299	16 34 02.54	-27 42 57.0		118
1999 KC ₃	1999 05 08.28001	15 21 37.75	-14 53 59.5		699	1999 KU ₄	1999 06 30.98791	16 32 06.71	-29 57 00.2		844
1999 KC ₃	1999 05 08.29275	15 21 37.09	-14 54 00.0		699	1999 KU ₄	1999 07 01.01128	16 32 06.29	-29 57 32.3		844
1999 KL ₃	1999 05 17.27422	15 21 35.74	-15 11 04.6	18.1 R	703	1999 KU ₄	1999 07 01.01309	16 32 06.23	-29 57 34.6		844
1999 KL ₃	1999 05 17.28912	15 21 34.93	-15 11 04.0	18.7 R	703	1999 KU ₄	1999 07 07.48012	16 32 14.04	-32 18 04.3	17.0 R	428
1999 KL ₃	1999 05 17.30331	15 21 34.20	-15 11 02.7	18.1 R	703	1999 KU ₄	1999 07 07.90567	16 32 19.91	-32 27 26.3		587
1999 KL ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07 07.90741	16 32 19.96	-32 27 28.0		587
1999 KS ₃	1999 05 17.31795	15 21 33.48	-15 11 02.9	18.3 R	703	1999 KU ₄	1999 07				

1999 KW ₄	1999 06 28.89074	13 32 28.60	+62 18 32.1	17.1 R	151	1999 KR ₅	1999 05 16.23912	13 01 03.86	+01 41 13.9	18.6 R	703
1999 KW ₄	1999 06 28.89123	13 32 28.12	+62 18 30.6		595	1999 KR ₅	1999 05 16.25429	13 01 03.40	+01 41 06.3	18.8 R	703
1999 KW ₄	1999 06 28.89331	13 32 26.96	+62 18 25.4	16.5 V	595	1999 KS ₅	1999 07 12.21994	16 41 18.92	+08 47 43.3	19.7 V	739
1999 KW ₄	1999 06 28.89539	13 32 25.76	+62 18 21.2		595	1999 KS ₅	1999 07 12.22675	16 41 18.72	+08 47 44.9	19.5 V	739
1999 KW ₄	1999 06 28.89748	13 32 24.79	+62 18 17.7		595	1999 KS ₅	1999 07 12.23372	16 41 18.55	+08 47 45.0	19.6 V	739
1999 KW ₄	1999 06 28.89826	13 32 24.53	+62 18 16.9	17.0 R	151	1999 KS ₅	1999 07 13.16717	16 40 57.28	+08 48 45.5	17.9 R	704
1999 KW ₄	1999 06 28.90018	13 32 23.38	+62 18 14.0	17.0 R	151	1999 KS ₅	1999 07 13.17949	16 40 56.96	+08 48 46.4	18.3 R	704
1999 KW ₄	1999 06 28.90209	13 32 22.19	+62 18 08.9		595	1999 KS ₅	1999 07 13.19184	16 40 56.69	+08 48 47.1		704
1999 KW ₄	1999 06 28.90210	13 32 22.39	+62 18 09.1	17.2 R	151	1999 KS ₅	1999 07 13.20415	16 40 56.39	+08 48 47.6	18.0 R	704
1999 KW ₄	1999 07 01.89266	13 08 31.28	+60 41 28.8	17.9 R	151	1999 KS ₅	1999 07 13.21646	16 40 56.05	+08 48 48.8	18.1 R	704
1999 KW ₄	1999 07 01.89678	13 08 29.43	+60 41 21.3	17.6 R	151	1999 KT ₅	1992 10 23.00139	02 00 43.02	+13 11 16.7	18.5 R	1 010
1999 KW ₄	1999 07 01.90015	13 08 27.91	+60 41 13.2	18.0 R	151	1999 KT ₅	1992 10 23.02222	02 00 41.93	+13 11 01.1		1 010
1999 KW ₄	1999 07 01.90341	13 08 26.49	+60 41 07.3	17.6 R	151	1999 KT ₅	1999 05 17.32196	16 02 11.13	+10 21 46.4	18.8 R	1 699
1999 KW ₄	1999 07 01.90512	13 08 25.71	+60 41 03.8	17.6 R	151	1999 KT ₅	1999 05 17.34743	16 02 09.78	+10 21 35.1		699
1999 KW ₄	1999 07 01.90814	13 08 24.40	+60 40 58.3	17.4 R	151	1999 KT ₅	1999 05 17.37222	16 02 08.35	+10 21 24.5		699
1999 KW ₄	1999 07 02.87425	13 01 45.29	+60 09 40.4	17.5 R	151	1999 KC ₆	1999 05 17.27422	15 20 36.72	+15 11 24.1	18.4 R	703
1999 KW ₄	1999 07 02.87883	13 01 43.44	+60 09 32.5	17.7 R	151	1999 KC ₆	1999 05 17.28912	15 20 35.89	+15 11 21.9	18.5 R	703
1999 KW ₄	1999 07 02.88212	13 01 42.03	+60 09 24.2	17.8 R	151	1999 KC ₆	1999 05 17.30331	15 20 35.18	+15 11 19.7	18.6 R	703
1999 KW ₄	1999 07 02.88432	13 01 41.17	+60 09 20.0	17.4 R	151	1999 KC ₆	1999 05 17.31795	15 20 34.43	+15 11 17.4	18.8 R	703
1999 KW ₄	1999 07 02.88611	13 01 40.41	+60 09 16.8	18.1 R	151	1999 KK ₆	1996 05 15.28734	14 35 35.97	+08 29 36.4	16.0 V	691
1999 KW ₄	1999 07 04.86831	12 49 17.36	+59 05 42.3	17.0 R	046	1999 KK ₆	1996 05 15.30891	14 35 34.68	+08 29 08.5		691
1999 KW ₄	1999 07 04.86981	12 49 16.77	+59 05 39.0		046	1999 KK ₆	1996 05 15.33015	14 35 33.41	+08 28 40.7		691
1999 KW ₄	1999 07 04.87122	12 49 16.35	+59 05 36.3		046	1999 KK ₆	1999 06 21.33611	20 56 24.16	+23 49 33.6	16.6 R	704
1999 KW ₄	1999 07 04.87213	12 49 16.01	+59 05 34.4		046	1999 KK ₆	1999 06 21.34396	20 56 24.14	+23 49 42.8		704
1999 KW ₄	1999 07 07.48125	12 35 03.96	+57 44 20.1	17.2 V	360	1999 KK ₆	1999 06 21.35175	20 56 24.09	+23 49 52.2		704
1999 KW ₄	1999 07 07.48368	12 35 03.21	+57 44 15.6		360	1999 KK ₆	1999 06 21.35955	20 56 24.06	+23 50 01.5	17.3 R	704
1999 KW ₄	1999 07 07.48611	12 35 02.44	+57 44 11.0		360	1999 KK ₆	1999 06 21.36735	20 56 24.03	+23 50 11.0		704
1999 KW ₄	1999 07 14.88118	12 02 56.19	+54 10 26.2		587	1999 KK ₆	1999 07 15.33800	20 46 03.25	+30 06 28.9	17.2 R	704
1999 KW ₄	1999 07 14.88514	12 02 55.26	+54 10 19.4		587	1999 KK ₆	1999 07 15.35043	20 46 02.59	+30 06 36.8	16.9 R	704
1999 KW ₄	1999 07 15.47818	12 00 40.18	+53 54 16.3	17.2 V	402	1999 KK ₆	1999 07 15.36285	20 46 01.93	+30 06 44.9	18.0 R	704
1999 KW ₄	1999 07 15.47944	12 00 39.92	+53 54 14.0		402	1999 KK ₆	1999 07 16.29109	20 45 16.66	+30 16 04.5	17.1 R	704
1999 KW ₄	1999 07 15.48069	12 00 39.62	+53 54 11.6		402	1999 KK ₆	1999 07 16.30381	20 45 15.97	+30 16 12.0	17.3 R	704
1999 KX ₄	1999 06 13.41943	21 17 29.71	+12 31 17.8	18.1 R	699	1999 KK ₆	1999 07 16.31656	20 45 15.32	+30 16 19.6	17.4 R	704
1999 KX ₄	1999 06 13.43219	21 17 29.52	+12 31 36.2		699	1999 KK ₆	1999 07 16.32921	20 45 14.64	+30 16 27.4	17.4 R	704
1999 KX ₄	1999 06 13.44493	21 17 29.60	+12 31 54.2		699	1999 KK ₆	1999 07 22.28806	20 39 54.95	+31 04 16.1	17.0 R	704
1999 KX ₄	1999 06 17.69978	21 16 59.22	+14 22 31.0	17.8 R	422	1999 KK ₆	1999 07 22.30085	20 39 54.12	+31 04 20.8	16.7 R	704
1999 KX ₄	1999 06 17.70628	21 16 59.07	+14 22 41.9	17.8 R	422	1999 KK ₆	1999 07 22.31368	20 39 53.32	+31 04 25.8	17.4 R	704
1999 KX ₄	1999 06 17.71071	21 16 59.01	+14 22 48.8	18.1 R	422	1999 KK ₆	1999 07 22.32644	20 39 52.58	+31 04 30.6	16.9 R	704
1999 KX ₄	1999 06 24.00454	21 14 11.03	+17 23 47.3	17.8 R	118	1999 KK ₆	1999 07 22.33919	20 39 51.80	+31 04 34.9	17.2 R	704
1999 KX ₄	1999 06 24.00579	21 14 10.97	+17 23 50.3		118	1999 KL ₆	1999 06 21.25845	18 57 52.58	+22 07 00.1	16.8 R	704
1999 KX ₄	1999 06 24.00815	21 14 10.85	+17 23 54.6		118	1999 KL ₆	1999 06 21.26633	18 57 52.33	+22 07 06.0		704
1999 KX ₄	1999 06 25.99874	21 12 46.49	+18 24 35.0		046	1999 KL ₆	1999 06 21.27411	18 57 52.09	+22 07 12.5	17.4 R	704
1999 KX ₄	1999 06 25.99990	21 12 46.44	+18 24 37.4		046	1999 KL ₆	1999 06 21.28191	18 57 51.81	+22 07 18.6		704
1999 KX ₄	1999 06 26.00216	21 12 46.29	+18 24 41.7		046	1999 KL ₆	1999 06 21.28971	18 57 51.57	+22 07 24.4		704
1999 KX ₄	1999 07 08.71649	20 58 05.04	+25 12 52.1	17.3 V	360	1999 KL ₆	1999 07 03.89634	18 50 42.73	+23 59 35.6	15.7 V	628
1999 KX ₄	1999 07 08.71927	20 58 04.76	+25 12 57.5		360	1999 KL ₆	1999 07 03.91023	18 50 42.18	+23 59 40.0	15.7 V	628
1999 KX ₄	1999 07 08.72205	20 58 04.51	+25 13 02.7		360	1999 KL ₆	1999 07 03.92412	18 50 41.60	+23 59 43.9	15.6 V	628
1999 KX ₄	1999 07 14.32675	20 48 53.64	+28 09 45.6	16.3 R	704	1999 KL ₆	1999 07 03.93801	18 50 41.07	+23 59 48.0	15.6 V	628
1999 KX ₄	1999 07 14.33938	20 48 52.17	+28 10 08.6	16.1 R	704	1999 KL ₆	1999 07 09.96579	18 46 57.91	+24 16 03.6	15.7 V	628
1999 KX ₄	1999 07 14.35201	20 48 50.80	+28 10 31.9	16.0 R	704	1999 KL ₆	1999 07 09.98106	18 46 57.35	+24 16 04.2	15.7 V	628
1999 KX ₄	1999 07 19.49830	20 39 29.71	+30 40 41.8	17.8 R	422	1999 KL ₆	1999 07 09.99356	18 46 56.85	+24 16 04.7	15.7 V	628
1999 KX ₄	1999 07 19.49886	20 39 29.65	+30 40 42.8	17.8 R	422	1999 KL ₆	1999 07 10.00537	18 46 56.38	+24 16 05.0	15.6 V	628
1999 KX ₄	1999 07 19.49933	20 39 29.57	+30 40 43.8	17.7 R	422	1999 KL ₆	1999 07 15.27000	18 43 54.12	+24 09 54.2	16.7 R	704
1999 KL ₅	1999 05 09.23097	14 06 12.24	+04 47 16.4	18.6 R	699	1999 KL ₆	1999 07 15.28230	18 43 53.61	+24 09 51.3	17.9 R	704
1999 KL ₅	1999 05 09.24624	14 06 11.53	+04 47 06.6		699	1999 KL ₆	1999 07 15.29464	18 43 53.19	+24 09 48.5	16.7 R	704
1999 KL ₅	1999 05 09.26149	14 06 10.75	+04 46 56.0		699	1999 KL ₆	1999 07 15.30715	18 43 52.72	+24 09 46.3	16.9 R	704
1999 KP ₅	1999 06 07.01587	16 39 09.42	+12 01 59.3	18.6 R	621	1999 KL ₆	1999 07 15.31953	18 43 52.28	+24 09 43.3	18.6 R	704
1999 KP ₅	1999 06 07.01955	16 39 09.26	+12 01 57.4	18.0 R	621	1999 KL ₆	1999 07 16.89426	18 43 02.63	+24 04 10.5	15.7 V	628
1999 KP ₅	1999 06 07.02323	16 39 09.11	+12 01 55.8	18.2 R	621	1999 KL ₆	1999 07 16.92898	18 43 01.48	+24 04 01.9	15.5 V	628
1999 KP ₅	1999 06 16.99573	16 32 41.76	+10 55 28.2	18.2 R	621	1999 KL ₆	1999 07 16.94287	18 43 01.01	+24 03 58.5	15.6 V	628
1999 KP ₅	1999 06 17.00587	16 32 41.39	+10 55 24.9	18.8 R	621	1999 KM ₆	1999 07 10.46154	00 48 48.42	+18 06 02.1		5 413
1999 KP ₅	1999 06 17.00955	16 32 41.24	+10 55 23.5	18.4 R	621	1999 KM ₆	1999 07 10.50321	00 48 47.09	+18 06 00.5		5 413
1999 KP ₅	1999 06 17.01727	16 32 40.98	+10 55 21.0		621	1999 KM ₆	1999 07 09.90671	16 56 18.14	+09 43 28.8	16.9 R	620
1999 KP ₅	1999 06 17.02166	16 32 40.82	+10 55 19.2	18.6 R	621	1999 KM ₆	1999 07 09.93611	16 56 17.14	+09 43 43.9	17.0 R	620
1999 KP ₅	1999 06 18.99090	16 31 38.48	+10 45 15.6	18.5 R	621	1999 KM ₆	1999 07 09.97106	16 56 16.04	+09 44 01.5	17.1 R	620
1999 KP ₅	1999 06 18.99458	16 31 38.34	+10 45 14.6	18.5 R	621	1999 KM ₆	1999 07 13.16780	16 54 43.64	+10 10 31.0	18.1 R	704
1999 KP ₅	1999 06 18.99826	16 31 38.24	+10 45 13.8	18.3 R	621	1999 KM ₆	1999 07 13.18012	16 54 43.30	+10 10 37.4	18.3 R	704
1999 KP ₅	1999 07 02.90580	16 27 32.04	+10 04 30.9	19.0 R	621	1999 KM ₆	1999 07 13.19247	16 54 42.97	+10 10 43.5	17.8 R	704
1999 KP ₅	1999 07 02.90949	16 27 32.01	+10 04 30.6	18.9 R	621	1999 KM ₆	1999 07 13.20479	16 54 42.60	+10 10 49.5		704
1999 KP ₅	1999 07 02.91317	16 27 32.00	+10 04 30.5	18.4 R	621	1999 KM ₆	1999 07 13.21709	16 54 42.26	+10 10 56.0		704
1999 KP ₅	1999 07 02.91685	16 27 31.99	+10 04 30.1	19.0 R	621	1999 KM ₆					

1999 KQ ₆	1999 07 09.50271	16 18 40.27	-04 28 38.9		402	1999 KS ₇	1999 07 22.34092	21 30 27.03	+03 37 34.5	16.8	704
1999 KQ ₆	1999 07 13.16477	16 21 23.75	-05 42 01.8	19.0	704	1999 KE ₈	1999 05 19.23396	13 55 03.13	-19 49 37.0	18.6 R	699
1999 KQ ₆	1999 07 13.17708	16 21 24.32	-05 42 16.6	20.0	704	1999 KE ₈	1999 05 19.25942	13 55 02.33	-19 49 29.9		699
1999 KQ ₆	1999 07 13.18944	16 21 24.91	-05 42 31.4	20.0	704	1999 KE ₈	1999 05 19.28492	13 55 01.59	-19 49 23.8		699
1999 KQ ₆	1999 07 13.20175	16 21 25.40	-05 42 45.7	19.3	704	1999 KF ₈	1999 05 19.22755	14 02 28.73	-14 09 11.1	18.4 R	703
1999 KQ ₆	1999 07 19.50854	16 27 07.65	-07 47 20.0	20.2 R F	422	1999 KF ₈	1999 05 19.23627	14 02 28.58	-14 09 09.8	18.0 R	703
1999 KQ ₆	1999 07 19.51105	16 27 07.82	-07 47 23.3	20.3 R F	422	1999 KF ₈	1999 05 19.24444	14 02 28.07	-14 09 10.7	18.1 R	703
1999 KQ ₆	1999 07 19.51172	16 27 07.87	-07 47 24.0	20.0 R F	422	1999 KF ₈	1999 05 19.25395	14 02 27.86	-14 09 09.2	18.8 R	703
1999 KS ₆	1999 06 09.26648	16 30 30.43	-06 47 29.8	17.4 R	699	1999 KH ₈	1999 05 18.23878	13 56 14.86	-09 46 56.1	18.6 R	699
1999 KS ₆	1999 06 09.29196	16 30 29.25	-06 47 21.6		699	1999 KH ₈	1999 05 18.26423	13 56 14.05	-09 46 52.3		699
1999 KS ₆	1999 06 09.31742	16 30 28.01	-06 47 10.8		699	1999 KH ₈	1999 05 18.28969	13 56 13.20	-09 46 48.3		699
1999 KX ₆	1999 05 19.15673	14 02 36.11	-09 18 48.8	19.0	704	1999 KM ₈	1999 04 14.29807	14 38 54.52	-16 33 46.8	17.5 R	699
1999 KX ₆	1999 05 19.17062	14 02 35.47	-09 18 48.1	19.2	704	1999 KM ₈	1999 04 14.32353	14 38 53.18	-16 33 41.2		699
1999 KX ₆	1999 05 19.18454	14 02 34.90	-09 18 46.3	18.3	704	1999 KM ₈	1999 04 14.34900	14 38 51.92	-16 33 35.1		699
1999 KX ₆	1999 05 19.19849	14 02 34.29	-09 18 44.0	18.3	704	1999 KM ₈	1999 04 15.38563	14 38 01.92	-16 29 08.8	17.8	704
1999 KX ₆	1999 05 19.21241	14 02 33.37	-09 18 41.6	19.2	704	1999 KM ₈	1999 04 15.40271	14 38 01.02	-16 29 03.5	17.8	704
1999 KZ ₆	1999 05 18.22035	14 17 11.04	-02 38 24.0	18.0 R	703	1999 KM ₈	1999 04 15.41978	14 38 00.12	-16 28 58.8	18.3	704
1999 KZ ₆	1999 05 18.23355	14 17 10.41	-02 38 23.2	17.6 R	703	1999 KM ₈	1999 04 15.43682	14 37 59.33	-16 28 54.1	18.3	704
1999 KZ ₆	1999 05 18.24638	14 17 09.79	-02 38 25.7	18.2 R	703	1999 KM ₈	1999 05 07.19336	14 18 30.70	-14 38 29.8	17.6 R	699
1999 KZ ₆	1999 05 18.26007	14 17 09.06	-02 38 25.5	18.7 R	703	1999 KM ₈	1999 05 07.22112	14 18 29.21	-14 38 20.6		699
1999 KB ₇	1999 05 15.24267	14 28 50.09	-09 11 46.1	18.6 R	703	1999 KM ₈	1999 05 07.23500	14 18 28.43	-14 38 16.6		699
1999 KB ₇	1999 05 15.25625	14 28 49.53	-09 11 41.4	18.8 R	703	1999 KM ₈	1999 05 10.21980	14 15 57.77	-14 22 58.3	18.0	704
1999 KB ₇	1999 05 15.27005	14 28 48.85	-09 11 38.2	18.7 R	703	1999 KM ₈	1999 05 10.23200	14 15 57.20	-14 22 54.7	18.0	704
1999 KB ₇	1999 05 15.28429	14 28 48.13	-09 11 34.1	18.8 R	703	1999 KM ₈	1999 05 10.24423	14 15 56.59	-14 22 50.7	17.7	704
1999 KF ₇	1999 05 19.26123	14 55 46.05	-06 11 31.0	18.7 R	703	1999 KM ₈	1999 05 10.25642	14 15 55.91	-14 22 45.6	17.7	704
1999 KF ₇	1999 05 19.27052	14 55 45.57	-06 11 33.3	18.7 R	703	1999 KM ₈	1999 05 10.26861	14 15 55.29	-14 22 42.6	18.9	704
1999 KF ₇	1999 05 19.28117	14 55 44.85	-06 11 35.5	18.5 R	703	1999 KM ₈	1999 05 12.18811	14 14 23.48	-14 13 10.9	17.7 R	699
1999 KF ₇	1999 05 19.29220	14 55 44.21	-06 11 35.9	18.4 R	703	1999 KM ₈	1999 05 12.21355	14 14 22.26	-14 13 02.9		699
1999 KJ ₇	1999 05 12.23297	14 54 22.00	-05 55 59.5	19.1	704	1999 KM ₈	1999 05 12.23902	14 14 21.07	-14 12 56.1		699
1999 KJ ₇	1999 05 12.24594	14 54 21.26	-05 55 58.6	19.4	704	1999 KM ₈	1999 05 15.23900	14 12 05.93	-13 58 39.6	17.9 R	703
1999 KJ ₇	1999 05 12.25891	14 54 20.58	-05 55 58.7	19.4	704	1999 KM ₈	1999 05 15.25287	14 12 05.28	-13 58 35.5	17.8 R	703
1999 KJ ₇	1999 05 12.26200	14 54 20.48	-05 55 59.4	19.0 R	699	1999 KM ₈	1999 05 15.26672	14 12 04.63	-13 58 31.9	17.8 R	703
1999 KJ ₇	1999 05 12.28490	14 54 19.28	-05 55 55.7	19.6	704	1999 KM ₈	1999 05 15.28091	14 12 03.92	-13 58 27.9	17.6 R	703
1999 KJ ₇	1999 05 12.28749	14 54 19.28	-05 55 56.6		699	1999 KM ₈	1999 05 18.15955	14 10 06.35	-13 45 39.4	18.1 V	691
1999 KJ ₇	1999 05 12.31296	14 54 18.02	-05 55 56.7		699	1999 KM ₈	1999 05 18.18116	14 10 05.43	-13 45 34.1	18.1 V	691
1999 KJ ₇	1999 05 19.26123	14 48 49.48	-05 56 09.2	18.1 R	703	1999 KM ₈	1999 05 18.20302	14 10 04.50	-13 45 28.8	17.9 V	691
1999 KJ ₇	1999 05 19.27052	14 48 49.07	-05 56 08.2	18.0 R	703	1999 KM ₈	1999 05 18.25208	14 10 02.49	-13 45 16.1	18.1 R	699
1999 KJ ₇	1999 05 19.28117	14 48 48.58	-05 56 08.8	18.3 R	703	1999 KM ₈	1999 05 18.27824	14 10 01.46	-13 45 09.7		699
1999 KJ ₇	1999 05 19.29220	14 48 47.98	-05 56 09.1	18.3 R	703	1999 KM ₈	1999 05 18.30368	14 10 00.37	-13 45 02.8		699
1999 KK ₇	1999 05 17.32323	15 41 59.63	-08 39 07.8	18.0 R	699	1999 KO ₈	1999 04 15.31368	14 30 39.87	-27 53 15.9	18.2	704
1999 KK ₇	1999 05 17.34870	15 41 58.05	-08 39 10.6		699	1999 KO ₈	1999 04 15.33077	14 30 39.07	-27 53 05.9	18.0	704
1999 KK ₇	1999 05 17.37419	15 41 56.50	-08 39 14.4		699	1999 KO ₈	1999 04 15.34791	14 30 38.25	-27 52 55.9	17.9	704
1999 KL ₇	1999 06 19.24461	15 23 30.45	-14 05 22.8	18.6 V	691	1999 KO ₈	1999 04 15.36494	14 30 37.51	-27 52 45.9	17.9	704
1999 KL ₇	1999 06 19.26650	15 23 29.39	-14 05 33.5	18.7 V	691	1999 KO ₈	1999 04 15.38195	14 30 36.79	-27 52 35.3	18.0	704
1999 KL ₇	1999 06 19.28823	15 23 28.35	-14 05 42.0	18.5 V	691	1999 KO ₈	1999 05 09.29845	14 12 12.18	-22 59 20.1	16.8 R	699
1999 KM ₇	1999 06 09.16956	14 10 02.90	-02 04 38.5	17.3 R	699	1999 KO ₈	1999 05 09.31373	14 12 11.46	-22 59 07.2		699
1999 KM ₇	1999 06 09.19500	14 10 02.46	-02 04 37.7		699	1999 KO ₈	1999 05 09.32899	14 12 10.73	-22 58 54.3		699
1999 KM ₇	1999 06 09.22046	14 10 02.02	-02 04 37.3		699	1999 KO ₈	1999 05 10.21867	14 11 33.15	-22 46 21.5	18.1	704
1999 KQ ₇	1999 03 20.36472	13 31 49.78	+02 02 43.1	18.6 R	699	1999 KO ₈	1999 05 10.23084	14 11 32.55	-22 46 10.6	17.9	704
1999 KQ ₇	1999 03 20.38515	13 31 48.77	+02 02 42.9		699	1999 KO ₈	1999 05 10.24307	14 11 31.99	-22 46 00.5	17.9	704
1999 KQ ₇	1999 03 20.40486	13 31 47.82	+02 02 43.9		699	1999 KO ₈	1999 05 10.25528	14 11 31.51	-22 45 50.3	17.9	704
1999 KQ ₇	1999 04 10.28425	13 11 54.67	+02 02 39.2	17.1 R	699	1999 KO ₈	1999 05 10.26747	14 11 30.91	-22 45 39.7	17.9	704
1999 KQ ₇	1999 04 10.30972	13 11 53.03	+02 02 37.1		699	1999 KO ₈	1999 06 05.25913	14 00 54.42	-17 01 44.3	18.1 R	699
1999 KQ ₇	1999 04 10.33520	13 11 51.33	+02 02 36.0		699	1999 KO ₈	1999 06 05.27185	14 00 54.34	-17 01 36.5		699
1999 KQ ₇	1999 04 12.22430	13 09 52.27	+02 00 36.1	17.8	704	1999 KO ₈	1999 06 05.28458	14 00 54.28	-17 01 27.4		699
1999 KQ ₇	1999 04 12.24147	13 09 51.11	+02 00 34.9		704	1999 KO ₈	1999 06 14.18396	14 01 31.33	-15 31 13.6	18.5 R	699
1999 KQ ₇	1999 04 12.25856	13 09 50.02	+02 00 33.3	17.9	704	1999 KO ₈	1999 06 14.20941	14 01 31.41	-15 30 57.0		699
1999 KQ ₇	1999 04 12.27567	13 09 48.93	+02 00 31.8	18.3	704	1999 KO ₈	1999 06 14.23486	14 01 31.78	-15 30 44.3		699
1999 KQ ₇	1999 04 12.29289	13 09 47.81	+02 00 31.4	18.2	704	1999 KV ₈	1999 05 10.22191	14 23 59.93	-16 41 24.6	18.6	704
1999 KQ ₇	1999 04 16.36188	13 05 32.94	+01 54 37.0	17.9	704	1999 KV ₈	1999 05 10.23415	14 23 59.16	-16 41 24.6	18.6	704
1999 KQ ₇	1999 04 16.37345	13 05 32.20	+01 54 35.9	17.8	704	1999 KV ₈	1999 05 10.24636	14 23 58.33	-16 41 20.1	18.7	704
1999 KQ ₇	1999 04 16.38542	13 05 31.43	+01 54 35.0	17.8	704	1999 KV ₈	1999 05 10.25854	14 23 57.45	-16 41 19.3	19.2	704
1999 KQ ₇	1999 04 16.39760	13 05 30.70	+01 54 34.4	17.8	704	1999 KV ₈	1999 05 12.19574	14 21 52.56	-16 36 32.1	18.4 R	699
1999 KQ ₇	1999 04 16.40936	13 05 29.99	+01 54 32.4	18.3	704	1999 KV ₈	1999 05 12.22119	14 21 50.86	-16 36 27.2		699
1999 KR ₇	1999 04 10.28425	13 10 54.37	+01 52 35.9	17.7 R	699	1999 KV ₈	1999 05 12.24666	14 21 49.11	-16 36 24.2		699
1999 KR ₇	1999 04 10.30972	13 10 52.72	+01 52 34.8		699	1999 KX ₈	1999 05 15.24100	14 13 39.23	-10 53 40.9	18.8 R	703
1999 KR ₇	1999 04 10.33520	13 10 51.06	+01 52 33.3		699	1999 KX ₈	1999 05 15.25456	14 13 38.55	-10 53 40.3	18.4 R	703
1999 KR ₇	1999 04 12.22430	13 08 51.04	+01 50 42.1	18.2	704	1999 KX ₈	1999 05 15.26843	14 13 37.73	-10 53 40.8	18.5 R	703
1999 KR ₇	1999 04 12.24147	13 08 49.87	+01 50 39.8	17.9	704	1999 KX ₈	1999 05 15.28259	14 13 37.02	-10 53 40.7	18.8 R	703
1999 KR ₇	1999 04 12.25856	13 08 48.74	+01 50 39.9	17.9	704	1999 KZ ₈	1999 05 18.21565	14 18 50.04	-04 29 49.6	19.1 R	703
1999 KR ₇	1999 04 12.27567	13 08 47.64	+01 50 39.1	18.0	704	1999 KZ ₈ </					

1999 KV ₉	1999 05 10.29570	15 28 13.98	-19 51 46.3	17.9	704	1999 KJ ₁₄	1999 07 13.21342	16 20 09.28	-14 16 34.8	19.2	704
1999 KV ₉	1999 05 10.30788	15 28 13.43	-19 51 41.7	17.9	704	1999 KL ₁₄	1992 04 09.43625	15 28 08.51	-11 12 05.1	18.4 V	691
1999 KV ₉	1999 05 10.32006	15 28 12.86	-19 51 37.1	18.3	704	1999 KL ₁₄	1992 04 09.45521	15 28 07.77	-11 11 59.6		691
1999 KV ₉	1999 05 10.32224	15 28 12.24	-19 51 34.6	18.4	704	1999 KL ₁₄	1992 04 09.47400	15 28 07.14	-11 11 54.8		691
1999 KV ₉	1999 05 18.32100	15 21 52.71	-19 06 18.3	18.2 R	699	1999 KL ₁₄	1995 04 08.16832	12 15 13.31	+04 09 05.9	17.9 V	691
1999 KV ₉	1999 05 18.34135	15 21 51.74	-19 06 11.2		699	1999 KL ₁₄	1995 04 08.19945	12 15 11.60	+04 09 17.5		691
1999 KV ₉	1999 05 18.36171	15 21 50.68	-19 06 04.6		699	1999 KL ₁₄	1995 04 08.22957	12 15 09.94	+04 09 30.2		691
1999 KV ₉	1999 05 19.33580	15 21 04.82	-19 00 27.3	17.9 V	691	1999 KL ₁₄	1998 01 28.39361	09 32 19.86	+12 39 14.0	17.6 V	566
1999 KV ₉	1999 05 19.36358	15 21 03.48	-19 00 17.3	17.8 V	691	1999 KL ₁₄	1998 01 28.40373	09 32 19.25	+12 39 18.5	17.7 V	566
1999 KV ₉	1999 05 19.38571	15 21 02.39	-19 00 09.7	17.9 V	691	1999 KL ₁₄	1998 01 28.41604	09 32 18.50	+12 39 23.9	17.6 V	566
1999 KV ₉	1999 06 15.17236	15 04 05.98	-16 39 44.7	19.1	704	1999 KQ ₁₄	1999 06 22.20787	16 33 36.55	-20 41 28.5	17.9 R	703
1999 KV ₉	1999 06 15.18452	15 04 05.68	-16 39 41.2	19.5	704	1999 KQ ₁₄	1999 06 22.21977	16 33 35.90	-20 41 31.3	17.7 R	703
1999 KV ₉	1999 06 15.19665	15 04 05.37	-16 39 38.9	18.8	704	1999 KQ ₁₄	1999 06 22.23160	16 33 35.41	-20 41 34.1	18.2 R	703
1999 KV ₉	1999 06 15.20887	15 04 05.09	-16 39 35.2	19.8	704	1999 KQ ₁₄	1999 06 22.24337	16 33 34.82	-20 41 36.4	18.1 R	703
1999 KV ₉	1999 06 15.22100	15 04 04.73	-16 39 32.2	19.3	704	1999 KR ₁₄	1998 01 08.28338	10 02 51.55	+19 57 42.6	17.4 R	699
1999 KC ₁₀	1999 05 18.33625	15 39 26.43	-22 34 39.5	17.5 R	699	1999 KR ₁₄	1998 01 08.29688	10 02 51.15	+19 57 48.1	17.3 R	699
1999 KC ₁₀	1999 05 18.35662	15 39 24.97	-22 34 43.1		699	1999 KR ₁₄	1998 01 08.31038	10 02 50.78	+19 57 54.0	17.6 R	699
1999 KC ₁₀	1999 05 18.37701	15 39 23.44	-22 34 46.6		699	1999 KR ₁₄	1998 01 28.42099	09 47 06.03	+22 33 01.4	17.1 V	566
1999 KD ₁₀	1999 05 18.33625	15 40 07.17	-21 27 46.6	18.5 R	699	1999 KR ₁₄	1998 01 28.43096	09 47 05.38	+22 33 06.2	17.2 V	566
1999 KD ₁₀	1999 05 18.35662	15 40 05.90	-21 27 38.0		699	1999 KR ₁₄	1998 01 28.44069	09 47 04.75	+22 33 10.7	17.1 V	566
1999 KD ₁₀	1999 05 18.37701	15 40 04.69	-21 27 29.9		699	1999 KR ₁₄	1998 04 29.23971	09 18 38.97	+22 45 51.3	19.4 V	566
1999 KH ₁₀	1999 05 20.31024	15 44 14.56	-14 03 02.8	18.4 R	699	1999 KR ₁₄	1998 04 29.25966	09 18 39.96	+22 45 44.1	19.1 V	566
1999 KH ₁₀	1999 05 20.33061	15 44 13.18	-14 03 01.7		699	1999 KR ₁₄	1998 04 29.28142	09 18 41.04	+22 45 35.6	19.1 V	566
1999 KH ₁₀	1999 05 20.35100	15 44 11.77	-14 03 02.8		699	1999 KR ₁₄	1999 06 22.20787	16 34 19.94	-21 59 59.4	17.0 R	703
1999 KH ₁₀	1999 06 19.23977	15 16 30.80	-14 23 40.6	19.0 V	691	1999 KR ₁₄	1999 06 22.21977	16 34 19.08	-21 59 59.0	17.4 R	703
1999 KH ₁₀	1999 06 19.28340	15 16 29.21	-14 23 46.4	18.9 V	691	1999 KR ₁₄	1999 06 22.23160	16 34 18.37	-22 00 00.1	17.2 R	703
1999 KM ₁₀	1999 05 18.33752	15 46 00.19	-22 05 09.7	18.2 R	699	1999 KR ₁₄	1999 06 22.24337	16 34 17.65	-22 00 00.9	17.3 R	703
1999 KM ₁₀	1999 05 18.35789	15 45 58.81	-22 05 11.5		699	1999 KR ₁₄	1999 06 23.27236	16 33 14.40	-22 00 43.0	17.1 R	703
1999 KM ₁₀	1999 05 18.37829	15 45 57.37	-22 05 14.7		699	1999 KR ₁₄	1999 06 23.27705	16 33 14.11	-22 00 42.9	17.0 R	703
1999 KQ ₁₀	1999 06 05.29994	15 34 56.58	-19 05 27.6	16.8 R	699	1999 KR ₁₄	1999 06 23.28146	16 33 13.79	-22 00 43.4	17.1 R	703
1999 KQ ₁₀	1999 06 05.31266	15 34 55.90	-19 05 25.1		699	1999 KR ₁₄	1999 06 23.28587	16 33 13.48	-22 00 43.5	16.9 R	703
1999 KQ ₁₀	1999 06 05.32539	15 34 55.24	-19 05 21.7		699	1999 KR ₁₄	1999 07 14.16629	16 18 04.32	-22 20 38.8	18.5	704
1999 KQ ₁₀	1999 06 22.18125	15 24 32.10	-18 10 14.0	17.1 V	691	1999 KR ₁₄	1999 07 14.17894	16 18 04.06	-22 20 40.2	18.9	704
1999 KQ ₁₀	1999 06 22.20334	15 24 31.55	-18 10 11.0	17.1 V	691	1999 KR ₁₄	1999 07 14.19147	16 18 03.72	-22 20 42.5	18.3	704
1999 KQ ₁₀	1999 06 22.22650	15 24 31.01	-18 10 07.1	17.7 V	691	1999 KR ₁₄	1999 07 14.20409	16 18 03.29	-22 20 41.8	19.1	704
1999 KU ₁₀	1999 05 12.34028	16 07 01.69	-17 04 01.9	17.3 R	699	1999 KS ₁₄	1999 07 09.56716	16 39 56.59	-25 08 02.5	16.5 V	888
1999 KU ₁₀	1999 05 12.36574	16 07 00.29	-17 03 51.5		699	1999 KS ₁₄	1999 07 09.57831	16 39 56.33	-25 08 05.6		888
1999 KU ₁₀	1999 05 12.39124	16 06 58.82	-17 03 41.2		699	1999 KS ₁₄	1999 07 16.16472	16 39 20.67	-25 40 50.1	17.9	704
1999 KU ₁₀	1999 05 20.32425	15 59 40.51	-16 08 38.7	17.4 R	699	1999 KS ₁₄	1999 07 16.17708	16 39 20.69	-25 40 54.4	18.9	704
1999 KU ₁₀	1999 05 20.34463	15 59 39.25	-16 08 29.9		699	1999 KS ₁₄	1999 07 16.18945	16 39 20.64	-25 40 58.7	18.7	704
1999 KU ₁₀	1999 05 20.36502	15 59 38.03	-16 08 20.6		699	1999 KS ₁₄	1999 07 16.20209	16 39 20.62	-25 41 01.5	18.7	704
1999 KB ₁₁	1999 06 12.29575	15 39 02.17	-21 38 44.9	18.0 R	699	1999 KS ₁₄	1999 07 16.21445	16 39 20.57	-25 41 06.6	17.6	704
1999 KB ₁₁	1999 06 12.30848	15 39 01.64	-21 38 41.4		699	1999 KX ₁₄	1999 07 14.16860	16 35 21.44	-21 33 20.2	17.9	704
1999 KB ₁₁	1999 06 12.32120	15 39 00.91	-21 38 36.7		699	1999 KX ₁₄	1999 07 14.18123	16 35 21.09	-21 33 22.3	18.3	704
1999 KJ ₁₁	1999 05 10.41093	16 24 24.78	-13 48 29.5	16.9 R	699	1999 KX ₁₄	1999 07 14.19380	16 35 20.79	-21 33 23.9	18.4	704
1999 KJ ₁₁	1999 05 10.43131	16 24 23.58	-13 48 28.8		699	1999 KX ₁₄	1999 07 14.20664	16 35 20.54	-21 33 25.2	18.1	704
1999 KJ ₁₁	1999 05 10.45174	16 24 22.45	-13 48 27.3		699	1999 KX ₁₄	1999 07 14.21936	16 35 20.25	-21 33 26.9	19.0	704
1999 KP ₁₁	1999 05 13.37631	16 15 25.60	-18 55 53.9	19.1	704	1999 KY ₁₄	1996 08 17.54855	23 49 03.76	+03 34 12.3	17.8 V	566
1999 KP ₁₁	1999 05 13.39146	16 15 24.80	-18 55 53.3	19.2	704	1999 KY ₁₄	1996 08 17.57685	23 49 02.58	+03 34 10.6	17.8 V	566
1999 KP ₁₁	1999 05 13.40656	16 15 23.96	-18 55 54.7	19.8	704	1999 KY ₁₄	1996 08 17.59244	23 49 01.95	+03 34 09.3	17.8 V	566
1999 KP ₁₁	1999 05 13.42163	16 15 23.16	-18 55 54.9	19.7	704	1999 KY ₁₄	1999 07 16.16529	16 44 16.86	-25 39 19.8	17.4	704
1999 KP ₁₁	1999 05 13.43671	16 15 22.12	-18 55 55.3	19.7	704	1999 KY ₁₄	1999 07 16.17765	16 44 16.87	-25 39 17.1	18.5	704
1999 KP ₁₁	1999 06 05.30376	15 54 28.60	-18 52 42.6	18.3 R	699	1999 KY ₁₄	1999 07 16.19002	16 44 16.77	-25 39 12.1	18.2	704
1999 KP ₁₁	1999 06 05.31648	15 54 28.03	-18 52 43.7		699	1999 KY ₁₄	1999 07 16.20266	16 44 16.65	-25 39 08.9	18.6	704
1999 KP ₁₁	1999 06 05.32921	15 54 27.38	-18 52 42.9		699	1999 KY ₁₄	1999 07 16.21502	16 44 16.63	-25 39 05.6	16.9	704
1999 KP ₁₁	1999 06 15.17836	15 47 13.50	-18 56 51.1	18.5	704	1999 KA ₁₅	1999 06 15.23896	17 04 59.58	-15 23 05.1	17.7	704
1999 KP ₁₁	1999 06 15.19052	15 47 13.01	-18 56 51.1	19.1	704	1999 KA ₁₅	1999 06 15.25114	17 04 59.03	-15 23 06.7	18.2	704
1999 KP ₁₁	1999 06 15.20268	15 47 12.53	-18 56 52.8	19.1	704	1999 KA ₁₅	1999 06 15.27546	17 04 57.69	-15 23 10.6	18.3	704
1999 KP ₁₁	1999 06 15.21485	15 47 12.06	-18 56 52.7	18.9	704	1999 KA ₁₅	1999 06 15.28760	17 04 57.10	-15 23 12.9	18.6	704
1999 KP ₁₁	1999 06 15.22699	15 47 11.58	-18 56 54.1	19.1	704	1999 KA ₁₅	1999 07 14.16999	16 46 52.92	-16 57 19.2	18.6	704
1999 KF ₁₃	1999 05 22.29715	16 36 47.93	-13 18 13.7	18.7 R	699	1999 KA ₁₅	1999 07 14.18262	16 46 52.61	-16 57 21.1	19.1	704
1999 KF ₁₃	1999 05 22.30987	16 36 47.21	-13 18 12.7		699	1999 KA ₁₅	1999 07 14.19525	16 46 52.29	-16 57 24.6	18.6	704
1999 KF ₁₃	1999 05 22.32261	16 36 46.80	-13 18 10.7		699	1999 KA ₁₅	1999 07 14.20807	16 46 52.10	-16 57 28.3	19.5	704
1999 KT ₁₃	1984 03 29.62359	12 42 04.11	-12 37 03.6	5	413	1999 KA ₁₅	1999 07 14.22075	16 46 51.78	-16 57 30.7	18.8	704
1999 KT ₁₃	1984 03 29.66526	12 42 01.61	-12 36 45.2	5	413	1999 KA ₁₅	1999 07 19.16118	16 45 30.88	-17 17 04.1	19.1	704
1999 KT ₁₃	1984 06 01.36297	12 14 57.40	-06 11 20.3	5	413	1999 KA ₁₅	1999 07 19.17377	16 45 30.71	-17 17 07.4	19.0	704
1999 KT ₁₃	1984 06 01.40464	12 14 58.17	-06 11 15.1	5	413	1999 KA ₁₅	1999 07 19.18634	16 45 30.51	-17 17 11.0	19.1	704
1999 KT ₁₃	1986 12 30.40625	08 51 27.34	+09 08 23.3	5	675	1999 KA ₁₅	1999 07 19.19893	16 45 30.35	-17 17 13.5	19.1	704
1999 KT ₁₃	1986 12 30.45486	08 51 25.33	+09 08 21.7	5	675	1999 KA ₁₅	1999 07 19.21152	16 45 30.17	-17 17 16.2	18.8	704
1999 KT ₁₃	1988 08 04.36819	15 41 42.22	-16 06 26.9	5	413	1999 KE ₁₅	1999 07 13.16590	16 39 44.59	-15 47 01.4	17.4	704

1999 KM ₁₅	1999 07 22.27510	21 19 42.51	+01 39 42.2	17.4	704	1999 LM ₁	1999 07 07.56736	16 25 13.06	-17 31 33.2	19.0 V	360
1999 KM ₁₅	1999 07 22.28741	21 19 41.91	+01 39 43.2	17.0	704	1999 LM ₁	1999 07 07.57118	16 25 12.99	-17 31 32.4		360
1999 KZ ₁₅	1999 07 13.16578	16 33 52.13	-14 12 22.1	18.9	704	1999 LM ₁	1999 07 14.55017	16 23 59.76	-17 02 29.5	19.2 V	360
1999 KZ ₁₅	1999 07 13.17810	16 33 51.93	-14 12 24.3	19.9	704	1999 LM ₁	1999 07 14.55677	16 23 59.72	-17 02 27.9		360
1999 KZ ₁₅	1999 07 13.19045	16 33 51.64	-14 12 26.5	19.8	704	1999 LM ₁	1999 07 14.56632	16 23 59.66	-17 02 25.6		360
1999 LH	1999 07 13.21507	16 33 51.11	-14 12 28.8	20.0	704	1999 LT ₁	1999 06 17.39098	11 30 26.83	-02 29 20.9	18.3 R	422
1999 LH	1999 06 18.14390	16 22 42.07	-17 30 58.1	16.8 R	747	1999 LT ₁	1999 06 17.39135	11 30 26.85	-02 29 24.9	18.2 R	422
1999 LH	1999 06 18.19257	16 22 39.41	-17 31 01.3	16.8 R	747	1999 LT ₁	1999 06 17.39182	11 30 26.87	-02 29 30.1	18.5 R	422
1999 LH	1999 07 03.17006	16 13 17.41	-17 58 06.7	18.7 R	F 747	1999 LT ₁	1999 07 02.40390	11 45 42.25	-36 42 13.6	18.5 R	I 422
1999 LH	1999 07 03.18308	16 13 17.05	-17 58 08.6	18.4 R	747	1999 LT ₁	1999 07 07.34422	11 51 49.73	-43 30 41.7	19.3 R	428
1999 LH	1999 07 03.20153	16 13 16.52	-17 58 12.3	17.3 R	747	1999 LT ₁	1999 07 07.34902	11 51 50.12	-43 31 02.3	19.2 R	428
1999 LH	1999 07 07.11885	16 12 05.85	-18 09 01.5	18.2 R	747	1999 LA ₂	1999 07 06.59583	17 05 29.65	-09 16 14.8		b 888
1999 LH	1999 07 07.12786	16 12 05.66	-18 09 03.3	18.2 R	747	1999 LA ₂	1999 07 06.60789	17 05 29.39	-09 16 16.5		b 888
1999 LH	1999 07 07.13527	16 12 05.57	-18 09 04.4	18.2 R	747	1999 LA ₂	1999 07 13.16951	17 02 23.80	-09 33 16.3	17.7	704
1999 LH	1999 07 07.16094	16 12 05.12	-18 09 09.2	18.1 R	747	1999 LA ₂	1999 07 13.18183	17 02 23.45	-09 33 18.1		704
1999 LH	1999 07 19.12712	16 12 12.02	-18 51 22.6	18.8 R	747	1999 LA ₂	1999 07 13.19418	17 02 23.17	-09 33 20.0	18.2	704
1999 LH	1999 07 19.13197	16 12 12.06	-18 51 22.9		747	1999 LA ₂	1999 07 13.20649	17 02 22.86	-09 33 23.3	19.3	704
1999 LH	1999 07 19.13940	16 12 12.11	-18 51 25.8	19.0 R	747	1999 LA ₂	1999 07 13.21879	17 02 22.49	-09 33 25.1	18.0	704
1999 LH	1999 07 19.14311	16 12 12.07	-18 51 26.4	19.4 R	747	1999 LA ₂	1999 07 19.16194	17 00 32.62	-09 53 22.6	18.5	704
1999 LJ	1999 06 22.88830	19 31 41.62	-10 30 39.9	17.8	120	1999 LA ₂	1999 07 19.17454	17 00 32.41	-09 53 25.8	19.0	704
1999 LJ	1999 06 22.89651	19 31 41.28	-10 30 38.8		120	1999 LA ₂	1999 07 19.18710	17 00 32.24	-09 53 29.0	19.1	704
1999 LJ	1999 06 22.93233	19 31 39.71	-10 30 37.6		120	1999 LA ₂	1999 07 19.19970	17 00 32.00	-09 53 31.2	19.5	704
1999 LJ	1999 07 04.91589	19 21 52.92	-10 29 54.0	17.4	120	1999 LA ₂	1999 07 19.21229	17 00 31.81	-09 53 34.7	19.0	704
1999 LJ	1999 07 04.93627	19 21 51.82	-10 29 56.0		120	1999 LL ₂	1999 05 17.31814	16 09 13.63	-08 27 13.2	19.2 R	699
1999 LJ	1999 07 04.93925	19 21 51.62	-10 29 55.9		120	1999 LL ₂	1999 05 17.32749	16 09 13.22	-08 27 08.7	18.8	704
1999 LJ	1999 07 13.29007	19 14 19.16	-10 42 16.5	16.7	704	1999 LL ₂	1999 05 17.33970	16 09 12.49	-08 27 03.9	18.8	704
1999 LJ	1999 07 13.30250	19 14 18.44	-10 42 18.3	16.9	704	1999 LL ₂	1999 05 17.34361	16 09 12.49	-08 27 02.7		699
1999 LJ	1999 07 13.31496	19 14 17.72	-10 42 19.6		704	1999 LL ₂	1999 05 17.35193	16 09 12.02	-08 26 57.9	18.8	704
1999 LJ	1999 07 13.32736	19 14 17.04	-10 42 21.0	17.0	704	1999 LL ₂	1999 05 17.36414	16 09 11.24	-08 26 53.0	18.7	704
1999 LJ	1999 07 13.33973	19 14 16.33	-10 42 22.7	16.8	704	1999 LL ₂	1999 05 17.36910	16 09 11.07	-08 26 49.9		699
1999 LK	1999 07 08.45377	20 47 41.89	-22 13 43.1	16.2	568	1999 LL ₂	1999 05 17.37634	16 09 10.78	-08 26 45.9	18.7	704
1999 LK	1999 07 08.45837	20 47 41.83	-22 13 48.4	16.2	V 2 568	1999 LL ₂	1999 06 09.27412	15 50 56.19	-05 57 07.4	18.6 R	699
1999 LK	1999 07 14.30100	20 46 28.04	-24 07 41.8	17.7	704	1999 LL ₂	1999 06 09.29959	15 50 55.02	-05 57 01.0		699
1999 LK	1999 07 14.31357	20 46 27.76	-24 07 57.7	18.8	704	1999 LL ₂	1999 06 09.32506	15 50 53.95	-05 56 54.2		699
1999 LK	1999 07 14.32618	20 46 27.44	-24 08 11.5	17.3	704	1999 LM ₂	1999 05 12.35914	16 33 33.70	-00 38 19.6	18.4	704
1999 LK	1999 07 14.33881	20 46 27.19	-24 08 26.3	17.0	704	1999 LM ₂	1999 05 12.37211	16 33 32.66	-00 38 26.1	18.7	704
1999 LK	1999 07 14.35144	20 46 26.92	-24 08 41.7	17.1	704	1999 LM ₂	1999 05 12.38505	16 33 31.61	-00 38 28.2	18.7	704
1999 LL	1999 06 14.57155	18 25 13.43	-06 59 40.4	18.2 R	426	1999 LM ₂	1999 05 12.39799	16 33 30.47	-00 38 33.2	18.7	704
1999 LL	1999 06 14.57719	18 25 13.15	-06 59 36.9	18.2 R	426	1999 LM ₂	1999 05 12.41095	16 33 29.51	-00 38 40.2	18.7	704
1999 LL	1999 06 14.58309	18 25 12.83	-06 59 33.5	18.2 R	426	1999 LM ₂	1999 06 04.28162	16 00 41.57	-04 12 05.5	18.4 R	703
1999 LL	1999 06 22.55537	18 18 10.35	-05 44 21.1	18.1 R	426	1999 LM ₂	1999 06 04.29530	16 00 40.33	-04 12 15.5	18.0 R	703
1999 LL	1999 06 22.56066	18 18 10.05	-05 44 18.3	18.1 R	426	1999 LM ₂	1999 06 04.30954	16 00 39.11	-04 12 24.2	18.2 R	703
1999 LL	1999 06 22.56536	18 18 09.77	-05 44 16.2	18.3 R	426	1999 LM ₂	1999 06 04.32309	16 00 37.95	-04 12 34.3	18.1 R	703
1999 LL	1999 06 23.52468	18 17 16.88	-05 36 00.7	17.8 R	426	1999 LO ₂	1999 05 17.38324	16 36 13.20	+00 25 11.4	18.3	704
1999 LL	1999 06 23.52968	18 17 16.56	-05 35 57.2	17.8 R	426	1999 LO ₂	1999 05 17.39531	16 36 12.60	+00 25 15.8	19.1	704
1999 LL	1999 07 16.44064	17 57 46.40	-03 23 21.2	18.4 R	426	1999 LO ₂	1999 05 17.40742	16 36 12.00	+00 25 20.5	19.3	704
1999 LL	1999 07 16.44808	17 57 46.01	-03 23 20.2	18.6 R	426	1999 LO ₂	1999 05 17.41966	16 36 11.41	+00 25 25.1	19.2	704
1999 LL	1999 07 16.45328	17 57 45.87	-03 23 19.6	18.3 R	426	1999 LO ₂	1999 05 17.43175	16 36 10.79	+00 25 25.2	19.2	704
1999 LL	1999 07 17.49645	17 57 04.67	-03 20 26.3	18.7 R	426	1999 LO ₂	1999 06 04.28998	16 21 13.51	+01 10 46.9	18.5 R	703
1999 LL	1999 07 17.50203	17 57 04.49	-03 20 25.8	19.0 R	426	1999 LO ₂	1999 06 04.30434	16 21 12.71	+01 10 45.7	18.4 R	703
1999 LL	1999 07 17.50781	17 57 04.25	-03 20 24.9	18.5 R	426	1999 LO ₂	1999 06 04.31791	16 21 12.05	+01 10 45.8	19.0 R	703
1999 LN	1999 07 07.64711	19 29 14.02	-04 33 48.1	17 V	888	1999 LO ₂	1999 06 04.33197	16 21 11.36	+01 10 44.8	18.4 R	703
1999 LN	1999 07 08.61618	19 28 23.05	-04 28 01.5	17 V	888	1999 LO ₂	1999 06 05.37455	16 34 38.09	-06 03 44.4		699
1999 LN	1999 07 08.64725	19 28 21.34	-04 27 50.1		888	1999 LQ ₂	1999 06 05.38728	16 34 37.14	-06 03 32.6		699
1999 LN	1999 07 13.29095	19 24 13.20	-04 02 46.8	17.1	704	1999 LQ ₂	1999 06 05.40002	16 34 36.19	-06 03 22.7		699
1999 LN	1999 07 13.30338	19 24 12.50	-04 02 42.9		704	1999 LW ₂	1999 07 04.35127	19 47 54.98	-20 03 10.6		I 684
1999 LN	1999 07 13.31584	19 24 11.81	-04 02 39.6		704	1999 LW ₂	1999 07 04.35846	19 47 54.64	-20 03 11.4		I 684
1999 LN	1999 07 13.32824	19 24 11.12	-04 02 35.7	17.3	704	1999 LW ₂	1999 07 04.39301	19 47 53.11	-20 03 16.6		I 684
1999 LN	1999 07 13.34062	19 24 10.41	-04 02 31.8	17.3	704	1999 LW ₂	1999 07 05.37109	19 47 09.46	-20 05 39.3	17.9 R	684
1999 LN	1999 07 14.16455	19 23 26.55	-03 58 34.3	17.2	704	1999 LW ₂	1999 07 05.37806	19 47 09.16	-20 05 40.3		684
1999 LN	1999 07 14.17711	19 23 25.83	-03 58 31.0	17.7	704	1999 LW ₂	1999 07 14.29262	19 40 16.87	-20 27 39.4	18.3	704
1999 LN	1999 07 14.18972	19 23 25.12	-03 58 26.9	17.4	704	1999 LW ₂	1999 07 14.30528	19 40 16.25	-20 27 41.8	19.0	704
1999 LN	1999 07 14.20235	19 23 24.44	-03 58 23.3	17.5	704	1999 LW ₂	1999 07 14.31784	19 40 15.66	-20 27 45.6	18.8	704
1999 LN	1999 07 14.21527	19 23 23.70	-03 58 19.9	17.5	704	1999 LW ₂	1999 07 14.34315	19 40 14.41	-20 27 49.7	18.7	704
1999 LN	1999 07 22.22667	19 16 22.71	-03 27 25.1	17.3	704	1999 LW ₂	1999 07 16.23261	19 38 45.35	-20 32 27.5	18.2	704
1999 LN	1999 07 22.23910	19 16 22.07	-03 27 22.4	17.5	704	1999 LW ₂	1999 07 16.24537	19 38 44.78	-20 32 29.5	17.9	704
1999 LN	1999 07 22.25140	19 16 21.41	-03 27 20.7	17.8	704	1999 LW ₂	1999 07 16.25814	19 38 44.17	-20 32 31.4	18.0	704
1999 LN	1999 07 22.26385	19 16 20.72	-03 27 17.9	17.4	704	1999 LW ₂	1999 07 16.27097	19 38 43.42	-20 32 33.8	18.5	704
1999 LN	1999 07 22.27616	19 16 20.10	-03 27 16.0	17.7	704	1999 LW ₂	1999 07 16.28373	19 38 42.92	-20 32 35.6	17.8	704
1999 LS	1999 05 07.36060	15 41 46.03	+33 53 26.3	18.6 R	699	1999 LN ₃	1999 07 14.29530	19 56 48.65	-22 23 20.1	18.4	704
1999 LS	1999 05 07.37333	15 41 45.17	+33 53 29.1		699	1999 LN ₃	1999 07 14.33307	19 56 46.52	-22 23 43.3	18.4	704
1999 LS	1999 05 07.38605	15 41 44.23	+33 53 33.3		699	1999 LN ₃	1999 07 14.34574	19 56 45.83	-22 23 52.1	19.0	704
1999 LT	1999 07 20.26729	16 27 04.27	+27 40 23.9		1 658	1999 LN ₃	1999 07 16.23406	19 55 07.53	-22 41 55.8	18	

1999 LC ₄	1999 07 13.21822	16 55 06.11	-11 52 48.8	18.4	704	1999 LB ₆	1999 07 22.18837	19 32 47.07	+23 13 56.0	18.0	704
1999 LD ₄	1999 07 13.16894	16 56 22.74	-12 08 42.0	18.5	704	1999 LB ₆	1999 07 22.20106	19 32 46.21	+23 13 50.9	18.0	704
1999 LD ₄	1999 07 13.18126	16 56 22.34	-12 08 44.7	18.9	704	1999 LB ₆	1999 07 22.21371	19 32 45.44	+23 13 45.3	18.1	704
1999 LD ₄	1999 07 13.19361	16 56 21.92	-12 08 47.3	18.6	704	1999 LE ₆	1999 06 23.94955	17 00 02.92	-12 00 01.9		118
1999 LD ₄	1999 07 13.20592	16 56 21.50	-12 08 48.8	19.0	704	1999 LE ₆	1999 06 23.95000	17 00 02.83	-12 00 10.1	17.5	R
1999 LD ₄	1999 07 13.21822	16 56 21.03	-12 08 51.7	18.6	704	1999 LE ₆	1999 06 23.95146	17 00 02.60	-12 00 37.8		118
1999 LD ₄	1999 07 19.16207	16 53 46.30	-12 29 22.2	18.4	704	1999 LE ₆	1999 06 24.49458	16 58 39.98	-14 50 59.9	15.7	R
1999 LD ₄	1999 07 19.17466	16 53 45.99	-12 29 25.3	18.7	704	1999 LE ₆	1999 06 24.49574	16 58 39.75	-14 51 22.1	16.0	R
1999 LD ₄	1999 07 19.18722	16 53 45.75	-12 29 28.1	18.5	704	1999 LE ₆	1999 06 24.50069	16 58 38.76	-14 52 57.5	15.4	R
1999 LD ₄	1999 07 19.19983	16 53 45.47	-12 29 31.1	18.7	704	1999 LE ₆	1999 06 24.50249	16 58 38.40	-14 53 31.9	15.6	R
1999 LD ₄	1999 07 19.21241	16 53 45.20	-12 29 34.1	18.9	704	1999 LE ₆	1999 06 24.50438	16 58 38.03	-14 54 08.4	15.9	R
1999 LE ₄	1999 07 13.16907	16 58 36.94	-13 54 30.3	17.6	704	1999 LE ₆	1999 06 24.91889	16 57 27.24	-17 09 21.5		118
1999 LE ₄	1999 07 13.18138	16 58 36.62	-13 54 34.2		704	1999 LE ₆	1999 06 24.92038	16 57 26.98	-17 09 50.5	17.1	R
1999 LE ₄	1999 07 13.19374	16 58 36.31	-13 54 38.3		704	1999 LE ₆	1999 06 24.92109	16 57 26.83	-17 10 04.0		118
1999 LE ₄	1999 07 13.20604	16 58 35.97	-13 54 42.7		704	1999 LE ₆	1999 07 03.55088	16 25 50.60	-57 52 27.7	17.8	V
1999 LE ₄	1999 07 13.21835	16 58 35.66	-13 54 46.4		704	1999 LE ₆	1999 07 03.55242	16 25 50.20	-57 52 46.5	17.6	V
1999 LF ₄	1999 07 13.16907	17 02 45.41	-13 57 20.0	17.3	704	1999 LE ₆	1999 07 03.55521	16 25 49.11	-57 53 20.6	18.0	V
1999 LF ₄	1999 07 13.18138	17 02 45.06	-13 57 19.8	17.9	704	1999 LF ₆	1999 06 23.96954	17 52 29.71	+43 40 34.1		118
1999 LF ₄	1999 07 13.19374	17 02 44.73	-13 57 20.2	19.0	704	1999 LF ₆	1999 06 23.97233	17 52 29.45	+43 40 40.7	17.6	R
1999 LF ₄	1999 07 13.20604	17 02 44.41	-13 57 20.4	18.5	704	1999 LF ₆	1999 06 25.90185	17 50 29.99	+44 56 24.1		046
1999 LF ₄	1999 07 13.21835	17 02 44.00	-13 57 19.3	17.9	704	1999 LF ₆	1999 06 25.90329	17 50 29.84	+44 56 26.1		046
1999 LG ₄	1999 07 12.18861	17 01 32.76	+00 16 02.3	18.4	704	1999 LF ₆	1999 06 25.90440	17 50 29.77	+44 56 29.6		046
1999 LG ₄	1999 07 12.20090	17 01 32.19	+00 16 13.2	18.2	704	1999 LF ₆	1999 06 25.90564	17 50 29.66	+44 56 32.1		046
1999 LG ₄	1999 07 12.21319	17 01 31.67	+00 16 23.9	18.2	704	1999 LF ₆	1999 07 02.92432	17 42 47.19	+49 05 00.6	17.8	R
1999 LG ₄	1999 07 12.23781	17 01 30.73	+00 16 45.2	18.3	704	1999 LF ₆	1999 07 02.92694	17 42 47.07	+49 05 05.9		046
1999 LO ₄	1999 06 09.39813	20 12 53.45	-19 53 48.0	18.0	V	1999 LF ₆	1999 07 02.93095	17 42 46.71	+49 05 13.2		046
1999 LO ₄	1999 06 09.42034	20 12 53.79	-19 53 55.8	17.9	V	1999 LF ₆	1999 07 02.94498	17 42 45.88	+49 05 41.8	18.3	R
1999 LO ₄	1999 06 09.44225	20 12 54.10	-19 54 03.3	18.1	V	1999 LF ₆	1999 07 02.95425	17 42 44.98	+49 06 00.4		587
1999 LO ₄	1999 06 11.38318	20 13 25.66	-20 05 32.1	17.8	R	1999 LF ₆	1999 07 05.91836	17 39 23.69	+50 38 35.4	17.5	R
1999 LO ₄	1999 06 11.39623	20 13 25.91	-20 05 38.4	17.2	R	1999 LF ₆	1999 07 05.91995	17 39 23.53	+50 38 38.3		118
1999 LO ₄	1999 06 11.40920	20 13 25.92	-20 05 41.6	17.8	R	1999 LF ₆	1999 07 05.92720	17 39 23.00	+50 38 51.1		118
1999 LO ₄	1999 06 11.42228	20 13 26.09	-20 05 46.5	17.8	R	1999 LF ₆	1999 07 10.36701	17 34 21.71	+52 44 50.2	18.4	R
1999 LO ₄	1999 06 22.77370	20 13 34.95	-21 28 05.4	17.0	R	1999 LF ₆	1999 07 10.37674	17 34 21.03	+52 45 04.3	18.5	R
1999 LO ₄	1999 06 22.77928	20 13 34.85	-21 28 08.7	17.0	R	1999 LF ₆	1999 07 12.85931	17 31 38.76	+53 49 30.2		108
1999 LO ₄	1999 06 22.78366	20 13 34.78	-21 28 10.4	16.9	R	1999 LF ₆	1999 07 12.86529	17 31 38.37	+53 49 35.7		108
1999 LO ₄	1999 06 23.62112	20 13 24.62	-21 35 12.4	16.8	R	1999 LF ₆	1999 07 12.87196	17 31 38.01	+53 49 46.7		108
1999 LO ₄	1999 06 23.62615	20 13 24.55	-21 35 15.0	16.8	R	1999 LF ₆	1999 07 12.87888	17 31 37.10	+53 49 59.5	18.3	V
1999 LO ₄	1999 06 23.63131	20 13 24.45	-21 35 17.9	16.8	R	1999 LF ₆	1999 07 15.55660	17 28 46.20	+54 55 01.0		S
1999 LO ₄	1999 07 14.29612	20 02 09.45	-24 51 39.5	17.1		1999 LF ₆	1999 07 15.56007	17 28 45.94	+54 55 06.2		S
1999 LO ₄	1999 07 14.32126	20 02 08.17	-24 51 53.3	17.8		1999 LF ₆	1999 07 15.56458	17 28 45.59	+54 55 12.6		S
1999 LO ₄	1999 07 14.33389	20 02 07.53	-24 52 00.8	17.0		1999 LF ₆	1999 07 15.98333	17 28 18.88	+55 04 51.0		587
1999 LO ₄	1999 07 14.34656	20 02 06.87	-24 52 08.1	17.1		1999 LF ₆	1999 07 16.01233	17 28 16.79	+55 05 31.0		587
1999 LO ₄	1999 07 16.23476	20 00 38.29	-25 10 20.7	17.1		1999 LF ₆	1999 07 17.97053	17 26 18.44	+55 49 53.2	18.3	R
1999 LO ₄	1999 07 16.24752	20 00 37.73	-25 10 27.5	17.6		1999 LF ₆	1999 07 17.97417	17 26 18.14	+55 49 58.2		118
1999 LO ₄	1999 07 16.26030	20 00 36.97	-25 10 36.7	17.5		1999 LF ₆	1999 07 19.98863	17 24 21.67	+56 33 35.7		557
1999 LO ₄	1999 07 16.27312	20 00 36.35	-25 10 44.2	17.4		1999 LF ₆	1999 07 19.99094	17 24 21.51	+56 33 38.4		557
1999 LO ₄	1999 07 16.28597	20 00 35.70	-25 10 51.8	16.9		1999 LF ₆	1999 07 19.99323	17 24 21.38	+56 33 41.5	18.5	V
1999 LT ₄	1999 06 07.28880	16 07 06.94	+10 53 58.7	17.5	R	1999 LF ₆	1999 07 22.57806	17 22 01.57	+57 27 15.9	18.1	V
1999 LT ₄	1999 06 07.30801	16 07 05.97	+10 53 55.2	17.5	R	1999 LF ₆	1999 07 22.57931	17 22 01.53	+57 27 17.3		402
1999 LT ₄	1999 06 07.32730	16 07 05.06	+10 53 53.2	17.4	R	1999 LF ₆	1999 07 22.58058	17 22 01.44	+57 27 18.7		402
1999 LT ₄	1999 06 07.34656	16 07 04.13	+10 53 49.4	17.4	R	1999 LF ₆	1999 07 24.89694	17 20 05.12	+58 13 00.6		595
1999 LU ₄	1999 06 22.24992	16 03 42.61	+09 38 58.7	18.0	V	1999 LF ₆	1999 07 24.94595	17 20 02.24	+58 13 54.2		595
1999 LU ₄	1999 06 22.26021	16 03 42.06	+09 38 53.4	18.1	V	1999 LF ₆	1999 07 24.96304	17 20 01.23	+58 14 13.2	18.4	V
1999 LU ₄	1999 06 22.26960	16 03 41.56	+09 38 48.6	18.1	V	1999 LG ₆	1999 06 22.95248	19 40 04.34	-21 12 30.6	18.7	
1999 LV ₄	1999 05 23.15807	14 49 25.26	+06 14 54.8	17.9	R	1999 LG ₆	1999 06 22.97001	19 40 03.54	-21 12 36.4		120
1999 LV ₄	1999 05 23.17079	14 49 24.68	+06 14 53.0			1999 LG ₆	1999 06 22.98817	19 40 02.59	-21 12 43.0		120
1999 LV ₄	1999 05 23.18351	14 49 24.26	+06 14 50.2			1999 LG ₆	1999 07 04.94730	19 29 23.36	-22 36 47.6	18.4	p
1999 LV ₄	1999 06 10.19002	14 39 10.21	+04 53 24.2	18.3	R	1999 LG ₆	1999 07 04.97123	19 29 21.72	-22 36 55.4		120
1999 LV ₄	1999 06 10.21546	14 39 09.58	+04 53 15.9			1999 LG ₆	1999 07 04.98203	19 29 21.23	-22 37 03.7		120
1999 LV ₄	1999 06 10.24090	14 39 08.93	+04 53 05.4			1999 LG ₆	1999 07 16.23115	19 17 43.17	-23 55 37.6	17.6	p
1999 LW ₄	1999 05 07.30847	15 16 03.12	+00 52 18.8	17.7	R	1999 LG ₆	1999 07 16.25668	19 17 41.51	-23 55 47.5	18.1	
1999 LW ₄	1999 05 07.31782	15 16 02.56	+00 52 24.1	17.2	R	1999 LG ₆	1999 07 16.26951	19 17 40.67	-23 55 52.3	18.0	
1999 LW ₄	1999 05 07.32730	15 16 02.25	+00 52 26.4	17.1	R	1999 LG ₆	1999 07 16.28227	19 17 39.83	-23 55 57.4	18.0	
1999 LW ₄	1999 05 07.33950	15 16 01.61	+00 52 29.0	17.6	R	1999 LH ₆	1999 06 21.39691	20 07 02.80	-17 38 08.1	16.1	R
1999 LW ₄	1999 05 12.29084	15 12 13.44	+01 11 37.5	18.3		1999 LH ₆	1999 06 21.40031	20 07 02.66	-17 38 07.9	16.2	R
1999 LW ₄	1999 05 12.30378	15 12 12.80	+01 11 41.2			1999 LH ₆	1999 06 21.41900	20 07 01.92	-17 38 06.3		684
1999 LW ₄	1999 05 12.31675	15 12 12.20	+01 11 45.9	19.0		1999 LH ₆	1999 07 04.33272	19 56 58.17	-17 25 39.4	15.8	R
1999 LW ₄	1999 05 12.32973	15 12 11.60	+01 11 46.9	19.0		1999 LH ₆	1999 07 04.33534	19 56 58.02	-17 25 39.3		684
1999 LW ₄	1999 05 23.16824	15 04 08.39	+01 39 16.3	17.5	R	1999 LH ₆	1999 07 05.35676	19 56 01.37	-17 25 08.0		684
1999 LW ₄	1999 05 23.18096	15 04 07.89	+01 39 16.2			1999 LH ₆	1999 07 05.36042	19 56 01.16	-17 25 07.9		684
1999 LW ₄	1999 05 23.19368	15 04 07.35	+01 39 18.9			1999 LH ₆	1999 07 05.36262	19 56 01.03	-17 25 07.7	15.8	R
1999 LW ₄	1999 06 10.17095	14 53 39.73	+01 37 39.6	18.3	R	1999 LH ₆	1999 07 14.29410	19 47 13.85	-17 22 45.9	16.1	
1999 LW ₄	1999 06 10.19638	14 53 38.91	+01 37 38.4			1999 LH ₆	1999 07 14.30668	19 47 13.05	-17 22 45.7	17.0	
1999 LW ₄	1999 06										

1999 LA ₇	1998 01 07.36231	08 58 54.08	+14 52 50.9	17.6 R	699	1999 LM ₇	1999 07 13.33645	20 37 52.41	-14 12 49.8	17.2	704
1999 LA ₇	1999 07 14.29581	20 03 28.54	-18 25 36.7	18.8	704	1999 LM ₇	1999 07 13.34882	20 37 52.17	-14 12 57.1	17.3	704
1999 LA ₇	1999 07 14.30838	20 03 27.82	-18 25 38.3	19.6	704	1999 LM ₇	1999 07 16.23910	20 37 02.11	-14 43 10.5	17.1	704
1999 LA ₇	1999 07 14.32094	20 03 26.98	-18 25 41.8	19.1	704	1999 LM ₇	1999 07 16.25185	20 37 01.82	-14 43 19.0	16.9	704
1999 LA ₇	1999 07 14.33358	20 03 26.20	-18 25 43.2	19.1	704	1999 LM ₇	1999 07 16.26464	20 37 01.47	-14 43 26.9	17.1	704
1999 LA ₇	1999 07 14.34625	20 03 25.37	-18 25 45.2	19.0	704	1999 LM ₇	1999 07 16.27746	20 37 01.18	-14 43 35.5	17.2	704
1999 LA ₇	1999 07 16.23527	20 01 31.26	-18 30 58.5	18.3	704	1999 LM ₇	1999 07 16.29030	20 37 00.86	-14 43 43.8	17.1	704
1999 LA ₇	1999 07 16.24803	20 01 30.45	-18 31 00.9	18.6	704	1999 LO ₇	1999 07 13.29914	20 36 17.59	-14 34 28.4	16.9	704
1999 LA ₇	1999 07 16.26080	20 01 29.62	-18 31 02.8	18.5	704	1999 LO ₇	1999 07 13.31160	20 36 17.06	-14 34 32.5	17.3	704
1999 LA ₇	1999 07 16.27363	20 01 28.82	-18 31 04.9	18.6	704	1999 LO ₇	1999 07 13.32408	20 36 16.54	-14 34 37.0	17.3	704
1999 LA ₇	1999 07 16.28648	20 01 28.01	-18 31 06.7	18.6	704	1999 LO ₇	1999 07 13.33645	20 36 16.02	-14 34 40.6	16.9	704
1999 LD ₇	1998 01 07.42378	09 17 46.52	+11 08 17.7	18.8 V	691	1999 LO ₇	1999 07 13.34882	20 36 15.52	-14 34 44.9	17.1	704
1999 LD ₇	1998 01 07.44615	09 17 45.62	+11 08 19.9	18.4 V	691	1999 LO ₇	1999 07 19.24433	20 32 09.13	-15 09 50.7	16.7	704
1999 LD ₇	1998 01 07.46741	09 17 44.77	+11 08 21.9	18.4 V	691	1999 LO ₇	1999 07 19.25682	20 32 08.55	-15 09 55.7	16.1	704
1999 LD ₇	1998 01 26.39389	09 02 21.53	+11 58 36.6	18.4 V	566	1999 LO ₇	1999 07 19.26931	20 32 07.95	-15 10 01.1	16.4	704
1999 LD ₇	1998 01 26.40396	09 02 20.94	+11 58 38.5	18.4 V	566	1999 LO ₇	1999 07 20.31797	20 31 19.56	-15 16 49.1	15.7 R	699
1999 LD ₇	1998 01 26.41391	09 02 20.38	+11 58 40.9	18.4 V	566	1999 LO ₇	1999 07 20.33833	20 31 18.52	-15 16 57.5		699
1999 LD ₇	1999 05 19.29559	15 59 45.53	-20 11 45.1	17.6	704	1999 LO ₇	1999 07 20.35868	20 31 17.50	-15 17 04.8		699
1999 LD ₇	1999 05 19.30963	15 59 44.70	-20 11 41.6		704	1999 LT ₇	1999 07 13.32500	15 32 14.33	+27 38 55.6		675
1999 LD ₇	1999 05 19.32374	15 59 43.88	-20 11 37.5		704	1999 LT ₇	1999 07 21.36667	15 31 48.40	+27 38 00.6		675
1999 LD ₇	1999 05 19.33785	15 59 43.14	-20 11 32.6	18.8	704	1999 LT ₇	1999 07 01.39731	14 21 58.47	-19 51 29.0	18.9 R	428
1999 LD ₇	1999 05 19.35189	15 59 42.17	-20 11 30.2	18.8	704	1999 LT ₇	1999 07 01.40190	14 21 57.05	-19 51 26.8	18.7 R	428
1999 LG ₇	1999 06 22.37097	20 43 50.63	-19 31 39.1	19.3 V	691	1999 LT ₇	1999 07 07.36852	13 53 47.51	-19 08 06.8	19.5 R	428
1999 LG ₇	1999 06 22.38868	20 43 50.87	-19 31 45.5	19.5 V	691	1999 LT ₇	1999 07 07.37844	13 53 44.97	-19 08 03.1	19.4 R	428
1999 LG ₇	1999 06 22.40660	20 43 51.12	-19 31 52.1	19.3 V	691	1999 LT ₇	1999 07 07.38785	13 53 42.47	-19 07 58.0	19.4 R	428
1999 LG ₇	1999 07 14.30093	20 43 00.17	-22 39 24.3	18.2	704	1999 LU ₇	1999 07 02.50418	14 52 38.09	+09 47 06.8	19.7 R	413
1999 LG ₇	1999 07 14.31351	20 42 59.75	-22 39 31.1	18.6	704	1999 LU ₇	1999 07 02.50573	14 52 37.94	+09 47 08.6	19.4 R	413
1999 LG ₇	1999 07 14.32612	20 42 59.39	-22 39 39.4	18.8	704	1999 LU ₇	1999 07 03.53477	14 50 50.13	+10 05 10.5	18.8 R	426
1999 LG ₇	1999 07 14.33875	20 42 59.15	-22 39 46.9	18.2	704	1999 LU ₇	1999 07 03.53963	14 50 49.57	+10 05 16.1	18.5 R	426
1999 LG ₇	1999 07 14.35137	20 42 58.83	-22 39 54.6	17.8	704	1999 LU ₇	1999 07 03.54441	14 50 49.01	+10 05 20.8	18.9 R	426
1999 LH ₇	1999 06 16.98465	19 46 47.18	-18 28 59.5	17.7	120	1999 LU ₇	1999 07 05.89808	14 46 51.00	+10 44 50.5	19.3 V	595
1999 LH ₇	1999 06 16.99891	19 46 46.71	-18 29 08.9		120	1999 LU ₇	1999 07 05.90981	14 46 49.80	+10 45 03.3		595
1999 LH ₇	1999 06 17.01735	19 46 45.87	-18 29 22.6		120	1999 LU ₇	1999 07 07.55079	14 44 11.05	+11 11 45.9	18.8 V	402
1999 LH ₇	1999 06 22.95507	19 42 18.69	-19 39 40.9	17.5 I	120	1999 LU ₇	1999 07 07.55204	14 44 10.84	+11 11 46.0		402
1999 LH ₇	1999 06 22.97252	19 42 17.89	-19 39 53.1		120	1999 LU ₇	1999 07 07.55330	14 44 10.68	+11 11 48.6		402
1999 LH ₇	1999 06 22.99052	19 42 16.88	-19 40 07.2		120	1999 LU ₇	1999 07 07.85310	14 43 42.65	+11 16 32.5		595
1999 LH ₇	1999 07 04.94924	19 31 13.96	-22 10 35.3	18.0	120	1999 LU ₇	1999 07 07.86330	14 43 41.62	+11 16 42.6	19.0 V	595
1999 LH ₇	1999 07 04.96169	19 31 13.13	-22 10 44.6		120	1999 LU ₇	1999 07 07.87338	14 43 40.66	+11 16 52.3		595
1999 LH ₇	1999 07 04.99400	19 31 11.18	-22 11 09.1		120	1999 LU ₇	1999 07 07.88884	14 43 39.18	+11 17 05.8		595
1999 LH ₇	1999 07 05.93591	19 30 13.89	-22 23 10.9	16.8	120	1999 LU ₇	1999 07 07.91865	14 43 36.18	+11 17 35.4		595
1999 LH ₇	1999 07 05.95157	19 30 12.88	-22 23 25.3		120	1999 LU ₇	1999 07 20.22036	14 26 48.58	+14 14 43.0		658
1999 LH ₇	1999 07 05.95837	19 30 12.42	-22 23 28.5		120	1999 LU ₇	1999 07 20.22284	14 26 48.30	+14 14 45.1		658
1999 LH ₇	1999 07 07.91613	19 28 11.94	-22 48 28.8	18.0 p	120	1999 LU ₇	1999 07 20.22601	14 26 48.14	+14 14 47.4		658
1999 LH ₇	1999 07 07.94043	19 28 10.37	-22 48 45.7		120	1999 LV ₇	1999 07 02.47289	15 03 26.78	-25 59 30.5	18.6 R	413
1999 LH ₇	1999 07 14.23900	19 21 34.07	-24 08 03.2	17.5	704	1999 LV ₇	1999 07 02.47454	15 03 26.78	-25 59 42.7	18.0 R	413
1999 LH ₇	1999 07 14.25146	19 21 33.27	-24 08 11.7	18.3	704	1999 LV ₇	1999 07 02.47660	15 03 26.80	-25 59 57.6	18.3 R	413
1999 LH ₇	1999 07 14.26385	19 21 32.45	-24 08 21.9	17.5	704	1999 LV ₇	1999 07 04.44260	15 04 08.78	-29 49 00.1	18.7 R	428
1999 LH ₇	1999 07 14.28871	19 21 30.81	-24 08 40.2	17.6	704	1999 LV ₇	1999 07 04.44711	15 04 08.82	-29 49 31.4	18.8 R	428
1999 LH ₇	1999 07 16.23153	19 19 28.30	-24 32 32.7	16.5	704	1999 LV ₇	1999 07 04.45032	15 04 08.92	-29 49 52.9	18.7 R	428
1999 LH ₇	1999 07 16.24429	19 19 27.47	-24 32 41.9	16.4	704	1999 LV ₇	1999 07 08.51319	15 06 35.13	-36 43 33.7		360
1999 LH ₇	1999 07 16.25706	19 19 26.66	-24 32 51.9	16.8	704	1999 LV ₇	1999 07 08.51858	15 06 35.27	-36 44 03.4		360
1999 LH ₇	1999 07 16.26989	19 19 25.81	-24 33 00.6	16.5	704	1999 LV ₇	1999 07 08.52309	15 06 35.46	-36 44 28.0		360
1999 LH ₇	1999 07 16.28265	19 19 24.99	-24 33 10.1	16.4	704	1999 LX ₇	1997 02 03.16612	08 19 16.31	+19 34 18.7	18.9 V	691
1999 LL ₇	1999 06 15.35942	19 52 26.62	-20 20 46.6	18.0	704	1999 LX ₇	1997 02 03.18816	08 19 15.00	+19 34 20.0	18.9 V	691
1999 LL ₇	1999 06 15.37142	19 52 26.41	-20 20 48.8	18.6	704	1999 LX ₇	1997 02 03.21021	08 19 13.60	+19 34 21.2	19.1 V	691
1999 LL ₇	1999 06 15.38369	19 52 26.11	-20 20 50.6	18.6	704	1999 LX ₇	1998 04 01.23166	12 17 10.35	-13 57 46.5	19.2	704
1999 LL ₇	1999 06 15.39593	19 52 25.92	-20 20 53.1	19.0	704	1999 LX ₇	1998 04 01.27177	12 17 08.16	-13 57 33.7	19.6	704
1999 LL ₇	1999 06 15.40796	19 52 25.62	-20 20 55.3	18.5	704	1999 LX ₇	1998 04 01.29200	12 17 07.12	-13 57 29.9	19.8	704
1999 LL ₇	1999 06 26.35623	19 47 11.18	-20 58 36.6	16.9 R	734	1999 LX ₇	1998 04 01.31205	12 17 05.52	-13 57 24.3	19.9	704
1999 LL ₇	1999 06 26.36254	19 47 10.88	-20 58 38.3	16.8 R	734	1999 LX ₇	1999 06 13.34727	19 56 07.73	-27 11 38.8	18.4 R	699
1999 LL ₇	1999 06 26.36782	19 47 10.60	-20 58 40.1	17.0 R	734	1999 LX ₇	1999 06 13.36001	19 56 07.37	-27 11 37.3		699
1999 LL ₇	1999 06 26.37266	19 47 10.45	-20 58 40.7		734	1999 LX ₇	1999 06 13.37274	19 56 07.09	-27 11 37.3		699
1999 LL ₇	1999 07 05.25738	19 40 11.68	-21 38 11.3		734	1999 LX ₇	1999 06 22.64442	19 51 11.09	-27 00 04.4	17.6 R	426
1999 LL ₇	1999 07 05.26228	19 40 11.39	-21 38 12.3		734	1999 LX ₇	1999 06 22.64918	19 51 10.89	-27 00 04.1	17.6 R	426
1999 LL ₇	1999 07 05.26755	19 40 11.11	-21 38 14.4		734	1999 LX ₇	1999 06 22.65368	19 51 10.68	-27 00 03.7	17.8 R	426
1999 LL ₇	1999 07 09.27963	19 36 25.69	-21 57 37.1	16.3 R	734	1999 LX ₇	1999 06 23.55539	19 50 33.34	-26 58 47.3	17.5 R	426
1999 LL ₇	1999 07 09.28440	19 36 25.33	-21 57 38.2	16.4 R	734	1999 LX ₇	1999 06 23.56020	19 50 33.12	-26 58 47.1	17.3 R	426
1999 LL ₇	1999 07 09.28917	19 36 25.03	-21 57 39.2	16.5 R	734	1999 LX ₇	1999 06 23.56545	19 50 32.90	-26 58 46.7	17.3 R	426
1999 LL ₇	1999 07 09.29387	19 36 24.75	-21 57 40.7	16.5 R	734	1999 LX ₇	1999 07 14.29204	19 30 56.72	-26 14 26.4	17.5	704
1999 LL ₇	1999 07 09.29862	19 36 24.46	-21 57 41.9	16.4 R	734	1999 LX ₇	1999 07 14.30471	19 30 55.81	-26 14 24.0	17.9	704
1999 LL ₇	1999 07 12.26388	19 33 28.34	-22 12 16.6	15.9 R	734	1999 LX ₇	1999 07 14.31727	19 30 54.98	-26 14		

1999 LP _s	1999 05 17.33898	15 59 58.61	-00 58 45.7	18.6	704	1999 LB ₁₁	1999 05 14.34887	17 15 09.31	-10 16 08.0	19.4	704
1999 LP _s	1999 05 17.35119	15 59 57.99	-00 58 45.6	18.6	704	1999 LB ₁₁	1999 05 14.36082	17 15 09.00	-10 16 05.5	18.8	704
1999 LP _s	1999 05 17.36341	15 59 57.39	-00 58 45.5	18.6	704	1999 LB ₁₁	1999 05 14.37274	17 15 08.40	-10 16 03.4	19.0	704
1999 LP _s	1999 05 17.37561	15 59 56.72	-00 58 44.0	19.0	704	1999 LB ₁₁	1999 07 04.26622	16 33 13.35	-11 34 18.0	17.4 R	699
1999 LP _s	1999 06 11.20772	15 37 06.26	-01 44 40.8	18.9	703	1999 LB ₁₁	1999 07 04.27895	16 33 13.06	-11 34 23.3		699
1999 LP _s	1999 06 11.22093	15 37 05.68	-01 44 43.6	18.6 R	703	1999 LB ₁₁	1999 07 04.29167	16 33 12.63	-11 34 28.0		699
1999 LP _s	1999 06 11.23410	15 37 04.97	-01 44 47.3	18.1 R	703	1999 LB ₁₁	1999 07 13.16571	16 30 11.07	-12 28 44.2		704
1999 LP _s	1999 06 11.24727	15 37 04.27	-01 44 50.8	18.3 R	703	1999 LB ₁₁	1999 07 13.17803	16 30 10.89	-12 28 50.0	18.6	704
1999 LW _s	1999 05 14.29811	16 16 09.34	-04 31 27.2	18.4 R	703	1999 LB ₁₁	1999 07 13.19039	16 30 10.68	-12 28 54.5	18.5	704
1999 LW _s	1999 05 14.31343	16 16 08.58	-04 31 23.9	18.5 R	703	1999 LB ₁₁	1999 07 13.20270	16 30 10.59	-12 28 59.6	18.7	704
1999 LW _s	1999 05 14.32794	16 16 07.89	-04 31 20.8	18.6 R	703	1999 LB ₁₁	1999 07 13.21500	16 30 10.36	-12 29 04.6	18.4	704
1999 LW _s	1999 05 14.34156	16 16 07.17	-04 31 17.9	18.2 R	703	1999 LB ₁₁	1999 05 12.36681	17 12 54.79	-08 54 30.5	19.3	704
1999 LW _s	1999 05 17.33030	16 13 41.64	-04 22 09.1	18.4	704	1999 LB ₁₁	1999 05 12.37977	17 12 54.50	-08 54 25.1	19.3	704
1999 LW _s	1999 05 17.34251	16 13 41.03	-04 22 08.7	19.1	704	1999 LB ₁₁	1999 05 12.39271	17 12 53.91	-08 54 19.2	19.3	704
1999 LW _s	1999 05 17.35474	16 13 40.43	-04 22 04.0	18.9	704	1999 LB ₁₁	1999 05 12.40568	17 12 53.31	-08 54 14.5	19.3	704
1999 LW _s	1999 05 17.36695	16 13 39.83	-04 22 03.9	18.7	704	1999 LB ₁₁	1999 06 05.37328	16 54 08.49	-06 46 46.8	18.9 R	699
1999 LW _s	1999 05 17.37915	16 13 39.21	-04 21 59.3	18.7	704	1999 LB ₁₁	1999 06 05.38601	16 54 07.91	-06 46 43.6		699
1999 LW _s	1999 06 05.30329	15 57 43.03	-03 52 42.7	18.8 R	703	1999 LB ₁₁	1999 06 05.39874	16 54 07.14	-06 46 40.3		699
1999 LW _s	1999 06 05.31888	15 57 42.12	-03 52 43.1	18.7 R	703	1999 LB ₁₁	1999 07 13.16534	16 27 26.95	-05 44 07.1	19.1	704
1999 LW _s	1999 06 05.33436	15 57 41.37	-03 52 43.8	18.5 R	703	1999 LB ₁₁	1999 07 13.17766	16 27 26.63	-05 44 07.8	20.0	704
1999 LW _s	1999 06 05.34999	15 57 40.69	-03 52 43.7	19.0 R	703	1999 LB ₁₁	1999 07 13.19001	16 27 26.33	-05 44 08.3	19.3	704
1999 LC ₉	1999 05 10.41475	16 39 55.29	-12 32 34.3	18.6 R	699	1999 LB ₁₁	1999 07 13.20232	16 27 25.98	-05 44 08.7	19.3	704
1999 LC ₉	1999 05 10.43513	16 39 54.60	-12 32 27.0		699	1999 LB ₁₁	1999 07 13.21462	16 27 25.65	-05 44 08.6	18.9	704
1999 LC ₉	1999 05 10.45556	16 39 53.68	-12 32 19.3		699	1999 LB ₁₁	1999 05 17.33038	16 19 17.58	-03 11 38.2	19.4	704
1999 LC ₉	1999 05 13.37923	16 37 56.64	-12 14 37.6	19.0	704	1999 LB ₁₁	1999 05 17.35482	16 19 16.27	-03 11 29.9	19.3	704
1999 LC ₉	1999 05 13.39431	16 37 56.05	-12 14 30.3	19.0	704	1999 LB ₁₁	1999 05 17.36703	16 19 15.77	-03 11 26.8	19.3	704
1999 LC ₉	1999 05 13.40940	16 37 55.33	-12 14 26.7	19.0	704	1999 LB ₁₁	1999 05 17.37923	16 19 14.82	-03 11 19.1	19.8	704
1999 LC ₉	1999 05 13.42449	16 37 54.63	-12 14 20.9	19.0	704	1999 LB ₁₁	1999 06 04.28666	16 04 08.97	-01 46 20.5	18.6 R	703
1999 LC ₉	1999 05 13.43957	16 37 54.10	-12 14 16.1	19.0	704	1999 LB ₁₁	1999 06 04.30089	16 04 08.27	-01 46 18.1	18.7 R	703
1999 LC ₉	1999 05 22.29588	16 31 10.88	-11 22 57.3	18.4 R	699	1999 LB ₁₁	1999 06 04.31465	16 04 07.64	-01 46 14.0	18.9 R	703
1999 LC ₉	1999 05 22.30860	16 31 10.23	-11 22 52.7		699	1999 LB ₁₁	1999 06 04.32868	16 04 06.88	-01 46 12.6	19.1 R	703
1999 LC ₉	1999 05 22.32133	16 31 09.60	-11 22 46.4		699	1999 LB ₁₁	1999 05 17.39660	16 45 23.80	-00 35 26.1	19.6	704
1999 LL ₉	1999 05 22.30351	16 33 01.39	-10 41 55.6	18.7 R	699	1999 LB ₁₁	1999 05 17.40870	16 45 23.20	-00 35 21.5	19.6	704
1999 LL ₉	1999 05 22.31624	16 33 00.71	-10 41 55.2		699	1999 LB ₁₁	1999 05 17.42094	16 45 22.90	-00 35 16.9	19.6	704
1999 LL ₉	1999 05 22.32898	16 33 00.08	-10 41 55.6		699	1999 LB ₁₁	1999 05 17.43303	16 45 22.18	-00 35 11.4	20.2	704
1999 LL ₉	1999 06 13.25872	16 14 24.84	-10 27 53.0	18.4 V	691	1999 LB ₁₁	1999 06 06.27503	16 31 37.33	+01 04 46.0	20.0 R	703
1999 LL ₉	1999 06 13.28016	16 14 23.79	-10 27 53.5	18.5 V	691	1999 LB ₁₁	1999 06 06.29094	16 31 36.53	+01 04 47.8	19.0 R	703
1999 LL ₉	1999 06 13.30125	16 14 22.77	-10 27 53.8	18.6 V	691	1999 LB ₁₁	1999 06 06.30678	16 31 35.90	+01 04 52.1	18.7 R	703
1999 LP ₉	1999 07 04.23559	16 11 35.12	-10 40 52.3	19.5 V	691	1999 LB ₁₁	1999 06 06.32288	16 31 35.12	+01 04 52.6	19.4 R	703
1999 LP ₉	1999 07 04.25686	16 11 34.75	-10 40 55.8	19.4 V	691	1999 LB ₁₁	1999 06 17.93172	16 36 44.15	-11 21 57.0	17.5 R	159
1999 LP ₉	1999 07 04.27820	16 11 34.40	-10 40 59.0	19.4 V	691	1999 LB ₁₁	1999 06 17.93395	16 36 44.01	-11 21 57.2	17.5 R	159
1999 LQ ₉	1999 05 12.36138	16 53 05.62	-07 54 43.2	17.1	704	1999 LB ₁₁	1999 06 17.93611	16 36 43.84	-11 21 57.2	17.5 R	159
1999 LQ ₉	1999 05 12.37435	16 53 05.00	-07 54 44.0	17.5	704	1999 LB ₁₁	1999 07 13.16736	16 41 21.28	-12 55 13.9	18.7	704
1999 LQ ₉	1999 05 12.38729	16 53 04.40	-07 54 45.6	18.2	704	1999 LB ₁₁	1999 07 13.17967	16 41 20.91	-12 55 19.2	19.2	704
1999 LQ ₉	1999 05 12.40023	16 53 03.80	-07 54 48.1	18.8	704	1999 LB ₁₁	1999 07 13.19203	16 41 20.60	-12 55 22.0	17.8	704
1999 LQ ₉	1999 05 12.41319	16 53 03.15	-07 54 48.2	18.8	704	1999 LB ₁₁	1999 07 13.20434	16 41 20.29	-12 55 27.0	17.8	704
1999 LQ ₉	1999 06 05.37709	16 30 32.67	-09 23 12.7	18.5 R	699	1999 LB ₁₁	1999 07 13.21664	16 41 19.93	-12 55 30.8	18.3	704
1999 LQ ₉	1999 06 05.38983	16 30 31.81	-09 23 16.0		699	1999 LB ₁₁	1999 07 19.16093	16 39 43.41	-13 31 09.4	18.0	704
1999 LQ ₉	1999 06 05.40257	16 30 30.93	-09 23 21.1		699	1999 LB ₁₁	1999 07 19.17352	16 39 43.29	-13 31 15.0	18.5	704
1999 LV ₉	1999 05 17.38436	16 44 39.42	-03 04 45.0	19.3	704	1999 LB ₁₁	1999 07 19.21127	16 39 42.73	-13 31 28.3	19.7	704
1999 LV ₉	1999 05 17.39644	16 44 38.82	-03 04 43.0	19.3	704	1999 LB ₁₁	1999 07 13.16761	16 52 01.28	-13 36 37.3	18.7	704
1999 LV ₉	1999 05 17.40854	16 44 38.20	-03 04 42.7	19.5	704	1999 LB ₁₁	1999 07 13.17993	16 52 00.93	-13 36 37.7	19.0	704
1999 LV ₉	1999 05 17.42078	16 44 37.61	-03 04 38.3	19.5	704	1999 LB ₁₁	1999 07 13.19228	16 52 00.64	-13 36 39.0	19.3	704
1999 LV ₉	1999 05 17.43287	16 44 36.99	-03 04 38.2	19.5	704	1999 LB ₁₁	1999 07 13.20459	16 52 00.37	-13 36 38.3	18.8	704
1999 LV ₉	1999 06 06.28103	16 27 03.03	-03 04 18.1	18.4 R	703	1999 LB ₁₁	1999 07 13.21690	16 52 00.09	-13 36 38.0	18.4	704
1999 LV ₉	1999 06 06.29682	16 27 02.13	-03 04 19.9	18.1 R	703	1999 LB ₁₁	1999 07 13.16900	16 55 51.09	-12 29 12.8	19.2	704
1999 LV ₉	1999 06 06.31281	16 27 01.34	-03 04 22.1	18.1 R	703	1999 LB ₁₁	1999 07 13.18132	16 55 50.73	-12 29 10.6	19.7	704
1999 LV ₉	1999 06 06.32887	16 27 00.44	-03 04 23.9	17.9 R	703	1999 LB ₁₁	1999 07 13.19367	16 55 50.37	-12 29 10.8	19.3	704
1999 LX ₉	1999 05 17.38654	16 56 00.17	-09 22 57.4	18.8	704	1999 LB ₁₁	1999 07 13.20598	16 55 50.00	-12 29 10.0	19.3	704
1999 LX ₉	1999 05 17.39864	16 55 59.56	-09 22 55.2	19.1	704	1999 LB ₁₁	1999 07 13.21829	16 55 49.64	-12 29 08.1	19.1	704
1999 LX ₉	1999 05 17.42295	16 55 58.41	-09 22 51.0	19.0	704	1999 LB ₁₁	1999 07 19.16207	16 53 32.41	-12 23 36.2	18.8	704
1999 LX ₉	1999 05 17.43504	16 55 57.72	-09 22 50.4	19.2	704	1999 LB ₁₁	1999 07 19.17466	16 53 32.18	-12 23 36.2	19.4	704
1999 LX ₉	1999 05 22.30223	16 52 09.76	-09 13 28.4	18.3 R	699	1999 LB ₁₁	1999 07 19.18722	16 53 31.95	-12 23 34.9	19.4	704
1999 LX ₉	1999 05 22.31497	16 52 09.21	-09 13 26.6		699	1999 LB ₁₁	1999 07 19.19983	16 53 31.70	-12 23 34.7	19.3	704
1999 LX ₉	1999 05 22.32770	16 52 08.41	-09 13 25.4		699	1999 LB ₁₁	1999 07 19.21241	16 53 31.50	-12 23 34.7	19.2	704
1999 LX ₉	1999 06 05.37836	16 39 55.94	-09 00 32.6	19.0 R	699	1999 LB ₁₁	1999 07 13.16900	16 57 02.52	-13 21 51.7	17.7	704
1999 LX ₉	1999 06 05.39110	16 39 55.16	-09 00 32.5		699	1999 LB ₁₁	1999 07 13.18132	16 57 02.21	-13 21 56.1		704
1999 LX ₉	1999 06 05.40384	16 39 54.60	-09 00 31.1		699	1999 LB ₁₁	1999 07 13.19367	16 57 01.91	-13 22 00.2		704
1999 LE ₁₀	1999 06 11.92575	16 34 32.91	-06 13 40.3	18.5 V	552	1999 LB ₁₁	1999 07 13.20598	16 57 01.60	-13 22 04.4		704
1999 LE ₁₀	1999 06 11.94536	16 34 31.86	-06 13 36.6		552	1999 LB ₁₁	1999 07 13.21829	16 57 01.29	-13 22 08.6		704
1999 LE ₁₀	1999 06 11.96096										

1999 LN ₁₃	1999 07 13.19386	17 05 39.40	-15 00 59.4	18.1	704	1999 LE ₁₄	1999 07 22.17929	17 36 46.48	-08 11 35.3	17.7	704
1999 LN ₁₃	1999 07 13.20617	17 05 38.95	-15 01 06.0	18.0	704	1999 LE ₁₄	1999 07 22.19197	17 36 46.00	-08 11 34.5	18.4	704
1999 LN ₁₃	1999 07 13.21848	17 05 38.50	-15 01 12.0	17.9	704	1999 LE ₁₄	1999 07 22.20466	17 36 45.54	-08 11 33.5	18.0	704
1999 LN ₁₃	1999 07 13.21848	17 05 38.50	-15 01 12.0	17.9	704	1999 LE ₁₄	1999 07 22.21730	17 36 45.27	-08 11 32.4	17.5	704
1999 LN ₁₃	1999 07 19.17492	17 02 50.05	-15 51 43.3	18.8	704	1999 LG ₁₄	1999 07 13.17439	17 46 03.53	-11 15 31.9	18.0	704
1999 LN ₁₃	1999 07 19.18748	17 02 49.65	-15 51 50.1	18.9	704	1999 LG ₁₄	1999 07 13.18669	17 46 03.06	-11 15 32.9	17.7	704
1999 LN ₁₃	1999 07 19.20008	17 02 49.35	-15 51 56.2	18.7	704	1999 LG ₁₄	1999 07 13.19906	17 46 02.56	-11 15 34.2	18.2	704
1999 LN ₁₃	1999 07 19.21267	17 02 48.98	-15 52 01.8	19.5	704	1999 LG ₁₄	1999 07 13.21136	17 46 02.08	-11 15 35.5	18.0	704
1999 LQ ₁₃	1994 10 09.30977	01 18 35.56	+06 12 09.9		691	1999 LG ₁₄	1999 07 13.22366	17 46 01.55	-11 15 36.4	18.1	704
1999 LQ ₁₃	1994 10 09.33322	01 18 34.51	+06 12 00.0	17.4	V	1999 LG ₁₄	1999 07 19.16564	17 42 54.70	-11 26 25.0	17.5	704
1999 LQ ₁₃	1999 07 13.17242	17 24 06.65	-13 41 43.2	17.8	704	1999 LG ₁₄	1999 07 19.17823	17 42 54.36	-11 26 26.9	18.1	704
1999 LQ ₁₃	1999 07 13.18473	17 24 06.20	-13 41 44.1	18.1	704	1999 LG ₁₄	1999 07 19.19079	17 42 53.98	-11 26 28.9	18.0	704
1999 LQ ₁₃	1999 07 13.19710	17 24 05.75	-13 41 45.2	17.9	704	1999 LG ₁₄	1999 07 19.20339	17 42 53.62	-11 26 29.9	18.1	704
1999 LQ ₁₃	1999 07 13.20939	17 24 05.39	-13 41 45.6	18.1	704	1999 LG ₁₄	1999 07 19.21598	17 42 53.24	-11 26 31.2	18.5	704
1999 LQ ₁₃	1999 07 13.22170	17 24 04.93	-13 41 45.7	18.3	704	1999 LM ₁₄	1999 07 14.17331	17 14 27.28	-15 57 57.9	18.0	704
1999 LQ ₁₃	1999 07 19.16391	17 21 13.28	-13 48 53.0	18.5	704	1999 LM ₁₄	1999 07 14.18593	17 14 26.86	-15 58 01.1	18.1	704
1999 LQ ₁₃	1999 07 19.17651	17 21 12.92	-13 48 53.7	19.2	704	1999 LM ₁₄	1999 07 14.19856	17 14 26.41	-15 58 04.9	18.4	704
1999 LQ ₁₃	1999 07 19.18907	17 21 12.58	-13 48 54.4	19.2	704	1999 LM ₁₄	1999 07 14.21141	17 14 26.03	-15 58 08.6	18.1	704
1999 LQ ₁₃	1999 07 19.20168	17 21 12.25	-13 48 56.1	18.7	704	1999 LM ₁₄	1999 07 14.22411	17 14 25.62	-15 58 11.3	18.5	704
1999 LQ ₁₃	1999 07 19.21426	17 21 11.92	-13 48 56.9	18.6	704	1999 LM ₁₄	1999 07 19.16347	17 12 22.77	-16 20 52.2	17.4	704
1999 LR ₁₃	1999 07 13.17229	17 21 46.00	-12 14 40.5	18.7	704	1999 LM ₁₄	1999 07 19.18862	17 12 22.17	-16 20 59.1	17.8	704
1999 LR ₁₃	1999 07 13.18460	17 21 45.57	-12 14 42.2	18.9	704	1999 LM ₁₄	1999 07 19.20124	17 12 21.90	-16 21 02.0	17.7	704
1999 LR ₁₃	1999 07 13.19697	17 21 45.10	-12 14 43.0	18.8	704	1999 LM ₁₄	1999 07 19.21381	17 12 21.62	-16 21 04.8	18.2	704
1999 LR ₁₃	1999 07 13.20926	17 21 44.72	-12 14 46.0	18.9	704	1999 LO ₁₄	1999 07 13.18467	17 31 07.19	-13 00 40.9	19.8	704
1999 LR ₁₃	1999 07 13.22157	17 21 44.20	-12 14 47.1	18.8	704	1999 LO ₁₄	1999 07 13.19704	17 31 06.65	-13 00 45.5	19.4	704
1999 LR ₁₃	1999 07 19.16442	17 19 04.27	-12 29 52.7	18.5	704	1999 LO ₁₄	1999 07 13.20933	17 31 06.15	-13 00 48.1	19.6	704
1999 LR ₁₃	1999 07 19.17702	17 19 03.97	-12 29 55.2	19.0	704	1999 LO ₁₄	1999 07 13.22164	17 31 05.66	-13 00 50.3	19.5	704
1999 LR ₁₃	1999 07 19.18957	17 19 03.69	-12 29 56.6	18.9	704	1999 LO ₁₄	1999 07 19.16454	17 27 16.55	-13 27 06.8	19.0	704
1999 LR ₁₃	1999 07 19.20219	17 19 03.38	-12 29 59.2	19.0	704	1999 LO ₁₄	1999 07 19.17715	17 27 16.09	-13 27 09.6	19.4	704
1999 LR ₁₃	1999 07 19.21477	17 19 03.07	-12 30 01.3	18.9	704	1999 LO ₁₄	1999 07 19.18970	17 27 15.60	-13 27 13.3	19.5	704
1999 LS ₁₃	1999 07 13.17223	17 23 31.85	-12 06 24.5	18.5	704	1999 LO ₁₄	1999 07 19.20231	17 27 15.15	-13 27 17.7	19.5	704
1999 LS ₁₃	1999 07 13.18454	17 23 31.48	-12 06 25.4	19.1	704	1999 LO ₁₄	1999 07 19.21489	17 27 14.71	-13 27 20.4	19.4	704
1999 LS ₁₃	1999 07 13.19691	17 23 31.18	-12 06 25.6	19.3	704	1999 LP ₁₄	1999 07 13.17280	17 35 07.51	-10 50 20.8	18.8	704
1999 LS ₁₃	1999 07 13.20920	17 23 30.64	-12 06 26.1	19.1	704	1999 LP ₁₄	1999 07 13.18511	17 35 07.06	-10 50 21.5	19.0	704
1999 LS ₁₃	1999 07 13.22151	17 23 30.39	-12 06 26.2	18.3	704	1999 LP ₁₄	1999 07 13.19748	17 35 06.50	-10 50 21.9	19.2	704
1999 LS ₁₃	1999 07 19.16442	17 21 20.23	-12 15 12.4	19.1	704	1999 LP ₁₄	1999 07 13.20977	17 35 05.95	-10 50 22.0	18.9	704
1999 LS ₁₃	1999 07 19.17702	17 21 20.03	-12 15 15.3	19.9	704	1999 LP ₁₄	1999 07 13.22208	17 35 05.44	-10 50 23.7	19.7	704
1999 LS ₁₃	1999 07 19.18957	17 21 19.72	-12 15 14.2	19.3	704	1999 LP ₁₄	1999 07 19.16545	17 31 23.83	-10 55 33.3	18.8	704
1999 LS ₁₃	1999 07 19.20219	17 21 19.50	-12 15 16.3	19.5	704	1999 LP ₁₄	1999 07 19.17804	17 31 23.44	-10 55 34.2	19.1	704
1999 LS ₁₃	1999 07 19.21477	17 21 19.30	-12 15 18.7	19.3	704	1999 LP ₁₄	1999 07 19.20320	17 31 22.46	-10 55 36.8	19.6	704
1999 LT ₁₃	1999 07 14.17331	17 14 55.47	-16 07 49.4	18.3	704	1999 LP ₁₄	1999 07 19.21579	17 31 22.06	-10 55 36.7	18.9	704
1999 LT ₁₃	1999 07 14.18593	17 14 55.05	-16 07 56.3	18.4	704	1999 LS ₁₄	1999 05 17.32701	15 52 21.06	-04 02 37.7	18.5	704
1999 LT ₁₃	1999 07 14.18596	17 14 54.40	-16 08 01.9	19.0	704	1999 LS ₁₄	1999 05 17.33922	15 52 20.64	-04 02 33.9	18.5	704
1999 LT ₁₃	1999 07 14.21141	17 14 54.09	-16 08 10.8	18.6	704	1999 LS ₁₄	1999 05 17.35144	15 52 19.87	-04 02 32.5	19.4	704
1999 LT ₁₃	1999 07 14.22411	17 14 53.57	-16 08 18.7	18.7	704	1999 LS ₁₄	1999 05 17.36365	15 52 19.48	-04 02 31.0	19.4	704
1999 LT ₁₃	1999 07 19.16347	17 12 38.11	-16 56 35.4	17.9	704	1999 LS ₁₄	1999 06 05.30134	15 38 38.00	-03 42 43.6	18.9	R
1999 LT ₁₃	1999 07 19.18862	17 12 37.50	-16 56 50.9	18.1	704	1999 LS ₁₄	1999 06 05.31693	15 38 37.45	-03 42 44.8	18.6	R
1999 LT ₁₃	1999 07 19.20124	17 12 37.15	-16 56 58.7	18.0	704	1999 LS ₁₄	1999 06 05.33243	15 38 36.72	-03 42 44.8	19.6	R
1999 LT ₁₃	1999 07 19.21381	17 12 36.85	-16 57 05.8	18.0	704	1999 LS ₁₄	1999 06 05.34801	15 38 36.25	-03 42 47.2	18.3	R
1999 LV ₁₃	1999 07 13.17393	17 35 36.73	-11 01 15.5	18.0	704	1999 LR ₁₅	1999 07 13.16850	16 55 30.22	-03 16 26.3	17.8	704
1999 LV ₁₃	1999 07 13.18624	17 35 36.27	-11 01 13.2	17.2	704	1999 LR ₁₅	1999 07 13.18082	16 55 29.79	-03 16 44.6		704
1999 LV ₁₃	1999 07 13.19862	17 35 35.81	-11 01 10.5	17.2	704	1999 LR ₁₅	1999 07 13.19317	16 55 29.37	-03 17 02.9		704
1999 LV ₁₃	1999 07 13.21092	17 35 35.38	-11 01 08.2	17.2	704	1999 LR ₁₅	1999 07 13.20548	16 55 28.96	-03 17 21.4		704
1999 LV ₁₃	1999 07 13.22321	17 35 34.92	-11 01 05.5	17.2	704	1999 LR ₁₅	1999 07 13.21778	16 55 28.52	-03 17 39.8	17.8	704
1999 LV ₁₃	1999 07 19.16545	17 32 46.06	-10 45 58.0	18.1	704	1999 LR ₁₅	1999 07 14.16407	16 55 00.44	-03 41 19.9	17.5	704
1999 LV ₁₃	1999 07 19.19060	17 32 45.44	-10 45 54.8	19.2	704	1999 LR ₁₅	1999 07 14.17664	16 55 00.03	-03 41 38.4	18.1	704
1999 LV ₁₃	1999 07 19.20320	17 32 45.04	-10 45 53.8	18.8	704	1999 LR ₁₅	1999 07 14.18925	16 54 59.61	-03 41 57.1	17.6	704
1999 LV ₁₃	1999 07 19.21579	17 32 44.73	-10 45 51.7	17.7	704	1999 LR ₁₅	1999 07 14.20188	16 54 59.20	-03 42 16.2	17.2	704
1999 LW ₁₃	1995 04 02.21439	12 32 21.39	+04 34 40.8		691	1999 LR ₁₅	1999 07 14.21480	16 54 58.84	-03 42 35.9	17.2	704
1999 LW ₁₃	1995 04 02.30077	12 32 16.39	+04 35 21.3		691	1999 LZ ₁₅	1999 06 21.22442	18 26 36.60	+15 25 55.8	18.6	704
1999 LW ₁₃	1995 04 02.38290	12 32 11.63	+04 36 00.0	17.8	V	1999 LZ ₁₅	1999 06 21.23224	18 26 36.10	+15 25 59.9	18.5	704
1999 LW ₁₃	1999 07 13.17260	17 32 31.92	-13 51 50.5	17.6	704	1999 LZ ₁₅	1999 06 21.24004	18 26 35.62	+15 26 05.0	19.4	704
1999 LW ₁₃	1999 07 13.18492	17 32 31.34	-13 51 53.9	17.5	704	1999 LZ ₁₅	1999 06 21.24783	18 26 35.15	+15 26 09.7	19.0	704
1999 LW ₁₃	1999 07 13.19729	17 32 30.80	-13 51 57.1	17.3	704	1999 LZ ₁₅	1999 06 21.25564	18 26 34.72	+15 26 14.2	18.8	704
1999 LW ₁₃	1999 07 13.20958	17 32 30.24	-13 52 00.3	16.9	704	1999 LZ ₁₅	1999 07 15.22830	18 03 27.89	+16 36 17.4	16.0	704
1999 LW ₁₃	1999 07 13.22189	17 32 29.69	-13 52 03.7	17.3	704	1999 LZ ₁₅	1999 07 15.24067	18 03 27.29	+16 36 14.3	15.8	704
1999 LW ₁₃	1999 07 19.16454	17 28 49.08	-14 21 09.0	18.3	704	1999 LZ ₁₅	1999 07 15.25310	18 03 26.67	+16 36 11.7	15.4	704
1999 LW ₁₃	1999 07 19.17715	17 28 48.62	-14 21 14.1	18.4	704	1999 LZ ₁₅	1999 07 15.26549	18 03 26.02	+16 36 09.1	15.8	704
1999 LW ₁₃	1999 07 19.18970	17 28 48.20	-14 21 17.2	17.9	704	1999 LB ₁₆	1999 07 12.24691	18 17 02.47	+00 26 04.7	18.8	704
1999 LW ₁₃	1999 07 19.20231	17 28 47.76	-14 21 21.3	17.9	704	1999 LB ₁₆					

1999 LC ₁₉	1999 06 11.33094	16 30 48.48	-14 56 58.3	18.9 R	703	1999 LQ ₂₂	1999 05 19.42761	17 28 42.09	-26 44 48.5	17.8	704
1999 LC ₁₉	1999 06 11.34191	16 30 47.82	-14 56 55.4	18.9 R	703	1999 LV ₂₂	1998 02 25.38876	10 03 04.64	+20 33 16.7	19.0 V	566
1999 LC ₁₉	1999 06 11.34402	16 30 47.66	-14 56 55.3	18.7 R	703	1999 LV ₂₂	1998 02 25.39881	10 03 03.98	+20 33 19.3	19.1 V	566
1999 LC ₁₉	1999 06 11.35486	16 30 47.14	-14 56 53.1	18.2 R	703	1999 LV ₂₂	1998 02 25.40868	10 03 03.36	+20 33 22.3	19.1 V	566
1999 LC ₁₉	1999 06 11.35701	16 30 47.00	-14 56 50.8	18.1 R	703	1999 LV ₂₂	1999 07 14.16935	16 42 55.44	-27 04 47.1	18.1	704
1999 LC ₁₉	1999 06 11.36791	16 30 46.42	-14 56 48.0	17.7 R	703	1999 LV ₂₂	1999 07 14.18198	16 42 55.09	-27 04 48.1	18.0	704
1999 LM ₁₉	1999 06 22.20787	16 24 35.57	-22 06 00.5	17.6 R	703	1999 LV ₂₂	1999 07 14.19456	16 42 54.65	-27 04 48.8	18.1	704
1999 LM ₁₉	1999 06 22.21977	16 24 35.00	-22 05 58.0	17.4 R	703	1999 LV ₂₂	1999 07 14.20742	16 42 54.21	-27 04 50.0	17.8	704
1999 LM ₁₉	1999 06 22.23160	16 24 34.39	-22 05 56.3	17.6 R	703	1999 LN ₂₃	1999 05 18.37843	17 15 01.16	-27 34 24.1	17.9	704
1999 LM ₁₉	1999 06 22.24337	16 24 33.77	-22 05 53.2	18.0 R	703	1999 LN ₂₃	1999 05 18.39232	17 15 00.48	-27 34 19.5	17.9	704
1999 LR ₁₉	1999 06 22.20787	16 31 38.52	-20 45 48.2	17.5 R	703	1999 LN ₂₃	1999 05 18.40619	17 14 59.75	-27 34 18.5	17.9	704
1999 LR ₁₉	1999 06 22.21977	16 31 37.96	-20 45 39.3	17.4 R	703	1999 LN ₂₃	1999 05 18.42004	17 14 58.62	-27 34 14.5	17.9	704
1999 LR ₁₉	1999 06 22.23160	16 31 37.49	-20 45 31.1	16.9 R	703	1999 LN ₂₃	1999 06 22.21384	16 41 28.75	-24 22 33.0	17.8 R	703
1999 LR ₁₉	1999 06 22.24337	16 31 36.99	-20 45 22.6	17.3 R	703	1999 LN ₂₃	1999 06 22.22564	16 41 28.10	-24 22 29.6	17.9 R	703
1999 LR ₁₉	1999 06 23.27236	16 30 54.54	-20 32 39.6	17.5 R	703	1999 LN ₂₃	1999 06 22.23745	16 41 27.56	-24 22 25.5	17.4 R	703
1999 LR ₁₉	1999 06 23.27705	16 30 54.25	-20 32 34.8	17.4 R	703	1999 LN ₂₃	1999 06 22.24926	16 41 26.97	-24 22 20.7	17.2 R	703
1999 LR ₁₉	1999 06 23.28146	16 30 54.05	-20 32 32.6	17.6 R	703	1999 LQ ₂₃	1999 06 23.27236	16 36 43.22	-21 32 02.5	18.3 R	703
1999 LR ₁₉	1999 06 23.28587	16 30 53.90	-20 32 28.3	17.2 R	703	1999 LQ ₂₃	1999 06 23.27705	16 36 42.98	-21 32 02.8	18.1 R	703
1999 LR ₁₉	1999 07 14.16669	16 22 26.21	-16 49 06.2	18.4	704	1999 LQ ₂₃	1999 06 23.28146	16 36 42.79	-21 32 03.3	18.0 R	703
1999 LR ₁₉	1999 07 14.19186	16 22 26.09	-16 48 52.3	18.6	704	1999 LQ ₂₃	1999 06 23.28587	16 36 42.34	-21 32 04.0	18.0 R	703
1999 LR ₁₉	1999 07 14.20448	16 22 25.91	-16 48 47.0	18.7	704	1999 LG ₂₄	1999 07 14.17161	16 50 18.24	-16 13 41.5	17.9	704
1999 LR ₁₉	1999 07 14.21741	16 22 25.78	-16 48 40.2	18.9	704	1999 LG ₂₄	1999 07 14.18420	16 50 17.98	-16 13 44.2	18.7	704
1999 LT ₁₉	1999 06 22.21384	16 32 28.90	-23 56 05.7	18.5 R	703	1999 LG ₂₄	1999 07 14.19683	16 50 17.67	-16 13 47.3	17.7	704
1999 LT ₁₉	1999 06 22.22564	16 32 28.24	-23 56 04.3	19.1 R	703	1999 LG ₂₄	1999 07 14.20965	16 50 17.39	-16 13 49.6	18.1	704
1999 LT ₁₉	1999 06 22.23745	16 32 27.68	-23 56 04.3	18.9 R	703	1999 LG ₂₄	1999 07 14.22241	16 50 17.09	-16 13 52.8	18.1	704
1999 LT ₁₉	1999 06 22.24926	16 32 27.20	-23 56 02.1	18.1 R	703	1999 LG ₂₄	1999 07 19.16112	16 49 06.06	-16 33 23.3	19.1	704
1999 LK ₂₀	1999 06 22.21384	16 33 50.71	-24 33 43.5	17.8 R	703	1999 LG ₂₄	1999 07 19.17371	16 49 05.92	-16 33 26.8	19.3	704
1999 LK ₂₀	1999 06 22.22564	16 33 49.98	-24 33 44.3	18.5 R	703	1999 LG ₂₄	1999 07 19.18627	16 49 05.86	-16 33 30.5	19.4	704
1999 LK ₂₀	1999 06 22.23745	16 33 49.60	-24 33 43.8	17.8 R	703	1999 LG ₂₄	1999 07 19.19887	16 49 05.61	-16 33 31.9	19.6	704
1999 LK ₂₀	1999 06 22.24926	16 33 48.98	-24 33 43.9	17.5 R	703	1999 LG ₂₄	1999 07 19.21146	16 49 05.48	-16 33 37.2	19.3	704
1999 LN ₂₀	1999 06 22.21384	16 37 46.31	-24 24 53.3	17.6 R	703	1999 LO ₂₄	1999 07 14.16866	16 39 46.91	-22 11 52.4	18.6	704
1999 LN ₂₀	1999 06 22.22564	16 37 45.69	-24 24 54.3	18.1 R	703	1999 LO ₂₄	1999 07 14.18129	16 39 46.57	-22 11 55.2	19.5	704
1999 LN ₂₀	1999 06 22.23745	16 37 45.26	-24 24 54.0	18.2 R	703	1999 LO ₂₄	1999 07 14.19386	16 39 46.05	-22 11 58.4	18.8	704
1999 LN ₂₀	1999 06 22.24926	16 37 44.58	-24 24 54.9	17.8 R	703	1999 LO ₂₄	1999 07 14.20670	16 39 45.60	-22 12 02.0	18.9	704
1999 LZ ₂₀	1999 06 23.27236	16 32 53.65	-21 36 22.8	17.7 R	703	1999 LO ₂₄	1999 07 16.16453	16 38 44.06	-22 19 46.5	19.1	704
1999 LZ ₂₀	1999 06 23.27705	16 32 53.42	-21 36 22.3	18.0 R	703	1999 LO ₂₄	1999 07 16.17689	16 38 43.66	-22 19 49.9	19.3	704
1999 LZ ₂₀	1999 06 23.28146	16 32 53.06	-21 36 23.8	17.4 R	703	1999 LO ₂₄	1999 07 16.18926	16 38 43.34	-22 19 55.3	20.1	704
1999 LZ ₂₀	1999 06 23.28587	16 32 52.87	-21 36 24.3	17.8 R	703	1999 LO ₂₄	1999 07 16.20190	16 38 42.87	-22 19 56.1	19.0	704
1999 LA ₂₁	1999 05 18.36316	17 11 32.18	-21 07 50.4	18.0	704	1999 LO ₂₄	1999 07 16.21426	16 38 42.47	-22 20 00.3	19.6	704
1999 LA ₂₁	1999 05 18.37705	17 11 31.63	-21 07 50.6	18.2	704	1999 LP ₂₄	1999 07 14.17146	16 50 32.75	-18 38 47.3	17.6	704
1999 LA ₂₁	1999 05 18.39094	17 11 30.79	-21 07 50.5	17.9	704	1999 LP ₂₄	1999 07 14.18407	16 50 32.37	-18 38 45.0	18.3	704
1999 LA ₂₁	1999 05 18.40480	17 11 30.35	-21 07 50.4	17.9	704	1999 LP ₂₄	1999 07 14.19671	16 50 32.04	-18 38 42.3	17.8	704
1999 LA ₂₁	1999 05 18.41866	17 11 29.64	-21 07 50.3	17.9	704	1999 LP ₂₄	1999 07 14.20952	16 50 31.67	-18 38 40.7	18.0	704
1999 LA ₂₁	1999 06 22.20990	16 38 34.19	-20 56 18.3	17.3 R	703	1999 LP ₂₄	1999 07 14.22228	16 50 31.32	-18 38 38.4	17.6	704
1999 LA ₂₁	1999 06 22.22172	16 38 33.42	-20 56 17.4	17.2 R	703	1999 LP ₂₄	1999 07 19.16125	16 48 34.52	-18 26 03.8	18.8	704
1999 LA ₂₁	1999 06 22.23355	16 38 32.80	-20 56 16.8	17.1 R	703	1999 LP ₂₄	1999 07 19.17384	16 48 34.20	-18 26 02.7	18.8	704
1999 LA ₂₁	1999 06 22.24536	16 38 32.09	-20 56 17.6	16.9 R	703	1999 LP ₂₄	1999 07 19.18640	16 48 33.91	-18 25 59.6	18.7	704
1999 LE ₂₁	1999 06 22.21384	16 39 10.57	-24 32 56.7	17.0 R	703	1999 LP ₂₄	1999 07 19.19900	16 48 33.62	-18 25 58.4	18.9	704
1999 LE ₂₁	1999 06 22.22564	16 39 09.87	-24 32 58.4	17.0 R	703	1999 LP ₂₄	1999 07 19.21159	16 48 33.35	-18 25 56.1	18.7	704
1999 LE ₂₁	1999 06 22.23745	16 39 09.24	-24 32 59.8	17.4 R	703	1999 LS ₂₄	1999 07 14.17018	16 48 12.79	-20 39 12.0	18.0	704
1999 LE ₂₁	1999 06 22.24926	16 39 08.62	-24 33 00.5	17.1 R	703	1999 LS ₂₄	1999 07 14.18281	16 48 12.43	-20 39 10.1	18.7	704
1999 LQ ₂₁	1995 03 04.46434	12 15 54.94	+03 53 06.5	19.2 V	691	1999 LS ₂₄	1999 07 14.19544	16 48 12.17	-20 39 10.0	18.1	704
1999 LQ ₂₁	1995 03 04.48996	12 15 53.70	+03 53 16.0		691	1999 LS ₂₄	1999 07 14.20826	16 48 11.84	-20 39 08.7	18.4	704
1999 LQ ₂₁	1999 05 18.36501	17 16 53.83	-20 48 59.7	18.2	704	1999 LS ₂₄	1999 07 14.22094	16 48 11.51	-20 39 08.1	18.6	704
1999 LQ ₂₁	1999 05 18.37890	17 16 53.12	-20 49 01.0	18.9	704	1999 LS ₂₄	1999 07 16.16567	16 47 32.40	-20 36 23.5	17.6	704
1999 LQ ₂₁	1999 05 18.39278	17 16 52.52	-20 49 00.7	18.4	704	1999 LS ₂₄	1999 07 16.17803	16 47 32.13	-20 36 22.7	17.8	704
1999 LQ ₂₁	1999 05 18.40665	17 16 51.83	-20 49 01.8	18.4	704	1999 LS ₂₄	1999 07 16.19040	16 47 31.88	-20 36 21.8	17.8	704
1999 LQ ₂₁	1999 05 18.42050	17 16 50.81	-20 49 01.0	18.9	704	1999 LS ₂₄	1999 07 16.20305	16 47 31.61	-20 36 20.1	18.3	704
1999 LQ ₂₁	1999 06 22.20990	16 40 57.90	-21 00 03.8	17.2 R	703	1999 LT ₂₄	1999 07 16.21540	16 47 31.37	-20 36 19.5	18.3	704
1999 LQ ₂₁	1999 06 22.22172	16 40 57.14	-21 00 03.1	17.1 R	703	1999 LT ₂₄	1998 02 24.46791	11 08 58.47	-02 11 34.6	18.6 V	566
1999 LQ ₂₁	1999 06 22.23355	16 40 56.39	-21 00 03.5	17.2 R	703	1999 LT ₂₄	1998 02 24.47751	11 08 57.94	-02 11 32.1	19.0 V	566
1999 LQ ₂₁	1999 06 22.24536	16 40 55.59	-21 00 04.0	17.2 R	703	1999 LT ₂₄	1998 02 24.48744	11 08 57.40	-02 11 28.4	18.8 V	566
1999 LT ₂₁	1999 06 22.20990	16 47 34.76	-20 57 45.7	18.2 R	703	1999 LT ₂₄	1998 03 26.13627	10 44 05.16	+00 37 17.6	18.8	704
1999 LT ₂₁	1999 06 22.22172	16 47 34.07	-20 57 43.1	17.4 R	703	1999 LT ₂₄	1998 03 26.15675	10 44 04.29	+00 37 25.5	18.8	704
1999 LT ₂₁	1999 06 22.23355	16 47 33.65	-20 57 41.2	17.7 R	703	1999 LT ₂₄	1998 03 26.17693	10 44 03.32	+00 37 29.7	18.9	704
1999 LT ₂₁	1999 06 22.24536	16 47 33.03	-20 57 40.1	17.4 R	703	1999 LT ₂₄	1999 07 14.18281	16 49 55.18	-20 31 57.7	19.0	704
1999 LZ ₂₁	1999 06 11.32005	16 50 06.20	-14 52 02.7	17.4 R	703	1999 LT ₂₄	1999 07 14.19544	16 49 54.73	-20 31 55.6	18.6	704
1999 LZ ₂₁	1999 06 11.32660	16 50 05.77	-14 52 02.3	17.5 R	703	1999 LT ₂₄	1999 07 14.20826	16 49 54.45	-20 31 53.3	18.9	704
1999 LZ ₂₁	1999 06 11.33310	16 50 05.31	-14 52 01.6	18.0 R	703	1999 LT ₂₄	1999 07 14.22094	16 49 53.92	-20 31 51.5	1	

1999 LM ₂₅	1999 07 14.20978	17 00 34.01	-17 09 09.3	18.7	704	1999 LN ₂₆	1999 07 13.19557	17 22 16.66	-14 26 04.9	17.7	704
1999 LM ₂₅	1999 07 14.22253	17 00 33.58	-17 09 11.8	19.0	704	1999 LN ₂₆	1999 07 13.20788	17 22 16.30	-14 26 00.3	18.1	704
1999 LP ₂₅	1999 07 14.17312	17 06 37.40	-19 18 30.4	17.7	704	1999 LN ₂₆	1999 07 13.22018	17 22 16.01	-14 25 56.1		704
1999 LP ₂₅	1999 07 14.18574	17 06 37.08	-19 18 27.8	18.1	704	1999 LN ₂₆	1999 07 19.16391	17 20 28.08	-13 56 45.3	17.4	704
1999 LP ₂₅	1999 07 14.19835	17 06 36.80	-19 18 23.7	18.4	704	1999 LN ₂₆	1999 07 19.17651	17 20 27.88	-13 56 41.8	18.1	704
1999 LP ₂₅	1999 07 14.21122	17 06 36.45	-19 18 20.5	18.2	704	1999 LN ₂₆	1999 07 19.18907	17 20 27.69	-13 56 38.2	17.8	704
1999 LP ₂₅	1999 07 14.22392	17 06 35.97	-19 18 18.2	18.3	704	1999 LN ₂₆	1999 07 19.20168	17 20 27.48	-13 56 35.1	18.0	704
1999 LP ₂₅	1999 07 19.16252	17 04 36.28	-19 02 34.3	18.4	704	1999 LN ₂₆	1999 07 19.21426	17 20 27.30	-13 56 31.7	17.7	704
1999 LP ₂₅	1999 07 19.18767	17 04 35.69	-19 02 29.7	18.2	704	1999 LO ₂₆	1993 01 16.92106	06 03 23.65	+23 37 39.6	18.6	1 010
1999 LP ₂₅	1999 07 19.20028	17 04 35.46	-19 02 27.0	18.3	704	1999 LO ₂₆	1993 01 16.93160	06 03 23.08	+23 37 40.9		1 010
1999 LP ₂₅	1999 07 19.21286	17 04 35.21	-19 02 24.9	18.8	704	1999 LO ₂₆	1993 01 16.94219	06 03 22.50	+23 37 43.3		1 010
1999 LS ₂₅	1999 07 14.17192	17 04 42.67	-21 35 21.8	17.3	704	1999 LO ₂₆	1999 07 14.17356	17 17 28.48	-21 34 21.8	17.3	704
1999 LS ₂₅	1999 07 14.18452	17 04 42.28	-21 35 17.4	17.6	704	1999 LO ₂₆	1999 07 14.18618	17 17 27.98	-21 34 26.3	18.3	704
1999 LS ₂₅	1999 07 14.19715	17 04 41.82	-21 35 13.1	17.4	704	1999 LO ₂₆	1999 07 14.19881	17 17 27.43	-21 34 30.0	17.2	704
1999 LS ₂₅	1999 07 14.20997	17 04 41.36	-21 35 08.7	17.4	704	1999 LO ₂₆	1999 07 14.21166	17 17 26.85	-21 34 34.3	17.4	704
1999 LS ₂₅	1999 07 14.22272	17 04 40.92	-21 35 04.1	17.5	704	1999 LO ₂₆	1999 07 14.22436	17 17 26.33	-21 34 38.7	17.2	704
1999 LS ₂₅	1999 07 16.16706	17 03 38.87	-21 23 30.8	17.9	704	1999 LO ₂₆	1999 07 16.16845	17 16 13.39	-21 45 19.6	18.3	704
1999 LS ₂₅	1999 07 16.17943	17 03 38.45	-21 23 26.1	17.6	704	1999 LO ₂₆	1999 07 16.18082	17 16 12.99	-21 45 24.2	16.9	704
1999 LS ₂₅	1999 07 16.19181	17 03 38.02	-21 23 22.6	17.5	704	1999 LO ₂₆	1999 07 16.19338	17 16 12.55	-21 45 28.3	16.9	704
1999 LS ₂₅	1999 07 16.20443	17 03 37.67	-21 23 17.9	17.9	704	1999 LO ₂₆	1999 07 16.20583	17 16 12.10	-21 45 32.7	17.9	704
1999 LT ₂₅	1999 07 14.17299	17 11 14.00	-21 27 34.2	18.5	704	1999 LO ₂₆	1999 07 16.21818	17 16 11.55	-21 45 36.5	17.3	704
1999 LT ₂₅	1999 07 14.18561	17 11 13.69	-21 27 30.5	18.3	704	1999 LP ₂₆	1998 01 24.39226	08 46 51.54	+08 19 10.0	17.7	V 566
1999 LT ₂₅	1999 07 14.19822	17 11 13.39	-21 27 26.2	18.7	704	1999 LP ₂₆	1998 01 24.40190	08 46 50.88	+08 19 12.6	17.5	V 566
1999 LT ₂₅	1999 07 14.21109	17 11 13.09	-21 27 22.8	18.3	704	1999 LP ₂₆	1998 01 24.41148	08 46 50.28	+08 19 15.2	17.6	V 566
1999 LT ₂₅	1999 07 14.22379	17 11 12.61	-21 27 18.2	18.2	704	1999 LP ₂₆	1999 07 13.17077	17 15 31.84	-14 51 27.9	19.3	704
1999 LT ₂₅	1999 07 16.16826	17 10 26.14	-21 16 34.1	18.2	704	1999 LP ₂₆	1999 07 13.18309	17 15 31.35	-14 51 28.3	19.2	704
1999 LT ₂₅	1999 07 16.18063	17 10 25.79	-21 16 29.6	17.6	704	1999 LP ₂₆	1999 07 13.19545	17 15 30.78	-14 51 27.9	19.3	704
1999 LT ₂₅	1999 07 16.19318	17 10 25.47	-21 16 25.7	17.7	704	1999 LP ₂₆	1999 07 13.20775	17 15 30.30	-14 51 29.3	19.2	704
1999 LT ₂₅	1999 07 16.20564	17 10 25.18	-21 16 22.5	18.1	704	1999 LP ₂₆	1999 07 13.22005	17 15 29.73	-14 51 29.7	19.2	704
1999 LT ₂₅	1999 07 16.21799	17 10 24.91	-21 16 17.7	17.9	704	1999 LP ₂₆	1999 07 19.16340	17 12 00.59	-14 56 25.2	18.0	704
1999 LU ₂₅	1999 07 14.17280	17 07 05.60	-24 40 18.3	18.4	704	1999 LP ₂₆	1999 07 19.18856	17 11 59.76	-14 56 26.4	18.6	704
1999 LU ₂₅	1999 07 14.18542	17 07 05.05	-24 40 18.6	18.3	704	1999 LP ₂₆	1999 07 19.20117	17 11 59.35	-14 56 27.2	18.4	704
1999 LU ₂₅	1999 07 14.19803	17 07 04.63	-24 40 18.9	18.1	704	1999 LP ₂₆	1999 07 19.21375	17 11 58.97	-14 56 28.2	19.1	704
1999 LU ₂₅	1999 07 14.21090	17 07 04.22	-24 40 19.9	18.0	704	1999 LR ₂₆	1999 07 14.17497	17 24 26.78	-15 57 31.1	18.0	704
1999 LU ₂₅	1999 07 16.16725	17 06 01.51	-24 40 44.8	17.9	704	1999 LR ₂₆	1999 07 14.18758	17 24 26.37	-15 57 29.6	17.5	704
1999 LU ₂₅	1999 07 16.17961	17 06 01.96	-24 40 45.0	17.7	704	1999 LR ₂₆	1999 07 14.20021	17 24 25.93	-15 57 29.1	17.5	704
1999 LU ₂₅	1999 07 16.19199	17 06 01.16	-24 40 44.4	18.1	704	1999 LR ₂₆	1999 07 14.21313	17 24 25.47	-15 57 27.7	17.6	704
1999 LU ₂₅	1999 07 16.20462	17 06 00.70	-24 40 44.4	18.0	704	1999 LR ₂₆	1999 07 14.22576	17 24 25.01	-15 57 25.9	17.9	704
1999 LU ₂₅	1999 07 16.21698	17 06 00.35	-24 40 45.0	17.8	704	1999 LR ₂₆	1999 07 19.17638	17 22 09.78	-15 52 46.3	19.2	704
1999 LW ₂₅	1999 07 14.17293	17 07 51.10	-22 38 16.6	17.8	704	1999 LR ₂₆	1999 07 19.18894	17 22 09.44	-15 52 47.0	18.7	704
1999 LW ₂₅	1999 07 14.18554	17 07 50.60	-22 38 13.4	17.8	704	1999 LR ₂₆	1999 07 19.20155	17 22 09.11	-15 52 45.7	19.2	704
1999 LW ₂₅	1999 07 14.19816	17 07 50.07	-22 38 09.9	17.4	704	1999 LR ₂₆	1999 07 19.21414	17 22 08.78	-15 52 46.3	19.1	704
1999 LW ₂₅	1999 07 14.21102	17 07 49.62	-22 38 05.2	17.6	704	1999 LU ₂₆	1999 06 15.30525	17 44 40.66	-26 15 50.5	15.0	R 703
1999 LW ₂₅	1999 07 14.22373	17 07 49.14	-22 38 01.7	18.1	704	1999 LU ₂₆	1999 06 15.32204	17 44 39.87	-26 15 35.1	15.0	R 703
1999 LW ₂₅	1999 07 16.16712	17 06 43.05	-22 28 17.3	17.7	704	1999 LU ₂₆	1999 06 15.33875	17 44 38.75	-26 15 23.8	15.0	R 703
1999 LW ₂₅	1999 07 16.17949	17 06 42.59	-22 28 14.0	18.3	704	1999 LU ₂₆	1999 06 16.31966	17 43 42.07	-26 02 01.2	15.0	R 703
1999 LW ₂₅	1999 07 16.19187	17 06 42.26	-22 28 10.6	18.0	704	1999 LU ₂₆	1999 06 16.34405	17 43 40.50	-26 01 43.2	14.9	R 703
1999 LW ₂₅	1999 07 16.20450	17 06 41.75	-22 28 06.3	18.0	704	1999 LU ₂₆	1999 06 16.35597	17 43 39.82	-26 01 33.1	15.0	R 703
1999 LW ₂₅	1999 07 16.21685	17 06 41.35	-22 28 04.0	18.4	704	1999 LU ₂₆	1999 06 16.36788	17 43 39.11	-26 01 23.5	15.0	R 703
1999 LZ ₂₅	1999 06 15.30525	17 44 12.17	-26 55 45.6	15.8	R 703	1999 LU ₂₆	1999 07 14.17470	17 22 29.84	-19 38 31.6	16.6	704
1999 LZ ₂₅	1999 06 15.32204	17 44 10.96	-26 55 48.8	15.6	R 703	1999 LU ₂₆	1999 07 14.18731	17 22 29.49	-19 38 21.9	16.8	704
1999 LZ ₂₅	1999 06 15.33875	17 44 10.01	-26 55 53.3	15.7	R 703	1999 LU ₂₆	1999 07 14.19995	17 22 29.16	-19 38 12.5	17.1	704
1999 LC ₂₆	1999 07 14.17192	17 02 51.35	-20 58 33.3	18.2	704	1999 LU ₂₆	1999 07 14.21288	17 22 28.80	-19 38 03.2	17.4	704
1999 LC ₂₆	1999 07 14.18452	17 02 51.01	-20 58 36.9	18.4	704	1999 LU ₂₆	1999 07 14.22550	17 22 28.44	-19 37 53.5	17.7	704
1999 LC ₂₆	1999 07 14.19715	17 02 50.63	-20 58 41.1	18.3	704	1999 LU ₂₆	1999 07 19.16366	17 21 02.79	-18 39 19.0	17.3	704
1999 LC ₂₆	1999 07 14.20997	17 02 50.25	-20 58 44.4	18.2	704	1999 LU ₂₆	1999 07 19.17626	17 21 02.67	-18 39 10.8	18.1	704
1999 LC ₂₆	1999 07 14.22272	17 02 49.87	-20 58 48.8	18.1	704	1999 LU ₂₆	1999 07 19.18881	17 21 02.45	-18 39 01.9	16.4	704
1999 LC ₂₆	1999 07 16.16706	17 02 03.23	-21 08 33.7	17.6	704	1999 LU ₂₆	1999 07 19.20143	17 21 02.29	-18 38 53.6	16.4	704
1999 LC ₂₆	1999 07 16.17943	17 02 02.95	-21 08 37.1	17.7	704	1999 LU ₂₆	1999 07 19.21401	17 21 02.09	-18 38 45.0	16.7	704
1999 LC ₂₆	1999 07 16.19181	17 02 02.65	-21 08 41.4	17.6	704	1999 LW ₂₆	1999 07 14.17516	17 29 12.99	-19 54 31.8	18.2	704
1999 LC ₂₆	1999 07 16.20443	17 02 02.35	-21 08 45.3	18.1	704	1999 LW ₂₆	1999 07 14.18777	17 29 12.56	-19 54 35.4	18.1	704
1999 LC ₂₆	1999 07 16.21679	17 02 01.92	-21 08 49.7	18.0	704	1999 LW ₂₆	1999 07 14.20039	17 29 12.02	-19 54 38.7	18.1	704
1999 LF ₂₆	1999 07 14.17312	17 09 23.87	-19 27 35.8	17.6	704	1999 LW ₂₆	1999 07 14.21332	17 29 11.47	-19 54 42.6	18.0	704
1999 LF ₂₆	1999 07 14.18567	17 09 23.53	-19 27 40.7	17.6	704	1999 LW ₂₆	1999 07 19.16486	17 26 27.83	-20 18 03.8	17.8	704
1999 LF ₂₆	1999 07 14.18574	17 09 23.52	-19 27 40.4	17.9	704	1999 LW ₂₆	1999 07 19.17746	17 26 27.39	-20 18 06.5	18.6	704
1999 LF ₂₆	1999 07 14.19829	17 09 23.14	-19 27 44.3	17.7	704	1999 LW ₂₆	1999 07 19.19002	17 26 27.04	-20 18 10.6	18.1	704
1999 LF ₂₆	1999 07 14.19835	17 09 23.13	-19 27 44.2	17.7	704	1999 LY ₂₆	1999 07 19.20263	17 26 26.66	-20 18 14.2	18.2	704
1999 LF ₂₆	1999 07 14.21115	17 09 22.76	-19 27 47.3	17.8	704	1999 LY ₂₆	1999 05 21.25076	18 14 47.79	-12 50 39.5	17.6	704
1999 LF ₂₆	1999 07 14.21122	17 09 22.76	-19 27 47.1	17.5	704	1999 LY ₂₆	1999 05 21.27124	18 14 47.17	-12 50 44.0	16.7	704
1999 LF ₂₆	1999 07 14.22386	17 09 22.34	-19 2								

1999 LF ₂₇	1999 07 13.19899	17 47 17.45	-12 40 48.0	18.8	704	1999 LN ₂₈	1999 07 12.04221	20 14 41.34	-13 10 37.7	046
1999 LF ₂₇	1999 07 13.21130	17 47 16.81	-12 40 43.7	18.0	704	1999 LN ₂₈	1999 07 12.04299	20 14 41.56	-13 10 40.3	046
1999 LF ₂₇	1999 07 13.22359	17 47 16.28	-12 40 40.6	17.8	704	1999 LN ₂₈	1999 07 12.05229	20 14 44.30	-13 11 12.2	046
1999 LF ₂₇	1999 07 19.16570	17 43 39.86	-12 12 16.5	19.0	704	1999 LN ₂₈	1999 07 12.05317	20 14 44.56	-13 11 15.3	046
1999 LF ₂₇	1999 07 19.17829	17 43 39.50	-12 12 14.2	18.7	704	1999 LN ₂₈	1999 07 12.95734	20 19 30.45	-14 03 30.4	610
1999 LF ₂₇	1999 07 19.19086	17 43 39.03	-12 12 10.3	18.7	704	1999 LN ₂₈	1999 07 12.96081	20 19 31.47	-14 03 42.4	610
1999 LF ₂₇	1999 07 19.20346	17 43 38.51	-12 12 05.7	19.4	704	1999 LN ₂₈	1999 07 12.96428	20 19 32.49	-14 03 54.5	610
1999 LF ₂₇	1999 07 19.21605	17 43 38.20	-12 12 04.0	18.8	704	1999 LN ₂₈	1999 07 12.96775	20 19 33.51	-14 04 06.5	610
1999 LG ₂₇	1999 07 13.22862	17 50 10.63	-15 33 31.0	18.0	704	1999 LN ₂₈	1999 07 12.97123	20 19 34.53	-14 04 18.6	610
1999 LG ₂₇	1999 07 13.24121	17 50 10.04	-15 33 27.1	18.4	704	1999 LN ₂₈	1999 07 13.31007	20 21 22.30	-14 24 01.1	16.4
1999 LG ₂₇	1999 07 13.25377	17 50 09.46	-15 33 22.8	18.2	704	1999 LN ₂₈	1999 07 13.32252	20 21 25.99	-14 24 44.5	16.5
1999 LG ₂₇	1999 07 13.26627	17 50 08.92	-15 33 19.2	18.6	704	1999 LN ₂₈	1999 07 13.33494	20 21 29.68	-14 25 28.2	16.3
1999 LG ₂₇	1999 07 13.27877	17 50 08.32	-15 33 15.4	18.2	704	1999 LN ₂₈	1999 07 13.34731	20 21 33.36	-14 26 11.5	16.3
1999 LS ₂₇	1993 04 28.32601	15 24 27.31	-14 42 59.4	18.0	691	1999 LN ₂₈	1999 07 15.93472	20 35 43.93	-17 00 42.3	587
1999 LS ₂₇	1993 04 28.39312	15 24 24.47	-14 42 39.1		691	1999 LN ₂₈	1999 07 15.93681	20 35 44.59	-17 00 49.8	587
1999 LS ₂₇	1999 07 13.17077	17 10 24.09	-15 04 35.8	18.3	704	1999 LN ₂₈	1999 07 15.97193	20 35 55.65	-17 02 58.8	16.3
1999 LS ₂₇	1999 07 13.18309	17 10 23.73	-15 04 35.0	18.8	704	1999 LN ₂₈	1999 07 15.98027	20 35 58.28	-17 03 28.5	610
1999 LS ₂₇	1999 07 13.19545	17 10 23.37	-15 04 35.3	18.6	704	1999 LN ₂₈	1999 07 15.98443	20 35 59.59	-17 03 43.3	610
1999 LS ₂₇	1999 07 13.20775	17 10 22.96	-15 04 35.0	18.7	704	1999 LN ₂₈	1999 07 15.98860	20 36 00.91	-17 03 58.2	610
1999 LS ₂₇	1999 07 13.22005	17 10 22.58	-15 04 36.4	18.5	704	1999 LN ₂₈	1999 07 15.99329	20 36 02.38	-17 04 14.9	610
1999 LS ₂₇	1999 07 19.16271	17 07 53.24	-15 07 43.3	19.3	704	1999 LN ₂₈	1999 07 16.94074	20 41 24.44	-18 01 36.4	16.3
1999 LS ₂₇	1999 07 19.17530	17 07 53.00	-15 07 44.4	19.4	704	1999 LN ₂₈	1999 07 16.94278	20 41 25.07	-18 01 43.8	16.4
1999 LS ₂₇	1999 07 19.18786	17 07 52.70	-15 07 44.3	19.6	704	1999 LN ₂₈	1999 07 16.94396	20 41 25.51	-18 01 48.4	16.4
1999 LS ₂₇	1999 07 19.20047	17 07 52.40	-15 07 45.3	19.3	704	1999 LN ₂₈	1999 07 16.94541	20 41 25.98	-18 01 52.7	15.8
1999 LS ₂₇	1999 07 19.21305	17 07 52.09	-15 07 46.1	19.1	704	1999 LN ₂₈	1999 07 16.94698	20 41 26.47	-18 01 59.4	15.9
1999 LV ₂₇	1999 07 16.16965	17 22 00.14	-21 39 30.8	18.5	704	1999 LN ₂₈	1999 07 16.94883	20 41 27.10	-18 02 06.0	16.6
1999 LV ₂₇	1999 07 16.18202	17 21 59.71	-21 39 33.2	18.7	704	1999 LN ₂₈	1999 07 17.96538	20 47 16.27	-19 03 44.4	15.9
1999 LV ₂₇	1999 07 16.19468	17 21 59.22	-21 39 35.8	18.7	704	1999 LN ₂₈	1999 07 17.96787	20 47 17.08	-19 03 53.3	16.2
1999 LV ₂₇	1999 07 16.20703	17 21 58.76	-21 39 39.6	19.0	704	1999 LN ₂₈	1999 07 17.96927	20 47 17.53	-19 03 58.7	16.1
1999 LV ₂₇	1999 07 16.21938	17 21 58.38	-21 39 42.0	18.8	704	1999 LN ₂₈	1999 07 17.97194	20 47 18.43	-19 04 07.7	15.9
1999 LD ₂₈	1999 06 06.27705	16 37 17.58	-00 09 34.6	19.1	703	1999 LN ₂₈	1999 07 17.97331	20 47 18.88	-19 04 13.0	15.7
1999 LD ₂₈	1999 06 06.29291	16 37 16.89	-00 09 30.6	19.2	703	1999 LN ₂₈	1999 07 18.28059	20 49 01.73	-19 21 45.0	16.0
1999 LD ₂₈	1999 06 06.30880	16 37 16.25	-00 09 21.4	18.1	703	1999 LN ₂₈	1999 07 18.28288	20 49 02.48	-19 21 53.0	16.0
1999 LD ₂₈	1999 06 06.32490	16 37 15.36	-00 09 23.9	19.1	703	1999 LN ₂₈	1999 07 18.28593	20 49 03.46	-19 22 03.8	15.8
1999 LN ₂₈	1999 06 17.63057	18 44 12.46	+01 19 57.1	17.5	422	1999 LN ₂₈	1999 07 19.49445	20 56 12.36	-20 34 43.8	16.0
1999 LN ₂₈	1999 06 17.63241	18 44 12.70	+01 19 55.3	17.7	422	1999 LN ₂₈	1999 07 19.49492	20 56 12.52	-20 34 45.7	16.0
1999 LN ₂₈	1999 06 17.63346	18 44 12.84	+01 19 54.5	17.7	422	1999 LN ₂₈	1999 07 19.49542	20 56 12.70	-20 34 47.4	15.8
1999 LN ₂₈	1999 06 17.63437	18 44 12.95	+01 19 53.8	17.6	422	1999 LN ₂₈	1999 07 24.62338	21 26 43.62	-25 31 36.6	16.4
1999 LN ₂₈	1999 06 22.92399	18 58 21.84	-00 17 40.9	16.9	610	1999 LN ₂₈	1999 07 24.62464	21 26 44.07	-25 31 40.9	402
1999 LN ₂₈	1999 06 22.93024	18 58 22.91	-00 17 49.2		610	1999 LN ₂₈	1999 07 24.62590	21 26 44.48	-25 31 45.0	402
1999 LN ₂₈	1999 06 22.93649	18 58 23.98	-00 17 57.4		610	1999 LN ₂₈	1999 07 24.97887	21 28 50.95	-25 50 54.3	15.5
1999 LN ₂₈	1999 06 22.94274	18 58 25.06	-00 18 05.7		610	1999 LN ₂₈	1999 07 24.98212	21 28 52.03	-25 51 04.1	15.1
1999 LN ₂₈	1999 06 22.94899	18 58 26.13	-00 18 13.9		610	1999 LN ₂₈	1999 07 24.98628	21 28 53.48	-25 51 18.7	16.3
1999 LN ₂₈	1999 06 25.89910	19 07 26.27	-01 32 18.0	15.9	118	1999 LN ₂₈	1999 07 24.99066	21 28 54.97	-25 51 32.4	15.8
1999 LN ₂₈	1999 06 25.90575	19 07 27.47	-01 32 28.9		118	1999 LN ₂₈	1999 07 24.99219	21 28 55.36	-25 51 37.3	16.2
1999 LN ₂₈	1999 06 25.92104	19 07 30.24	-01 32 55.6		046	1999 LN ₂₈	1999 07 24.99353	21 28 55.98	-25 51 42.1	15.7
1999 LN ₂₈	1999 06 25.92198	19 07 30.42	-01 32 57.0		046	1999 LO ₂₈	1999 07 12.3026667	05 08 55.55	+37 49 35.1	5
1999 LN ₂₈	1999 06 25.92289	19 07 30.59	-01 32 58.5		046	1999 LO ₂₈	1999 07 12.3029792	05 08 51.23	+37 48 47.2	5
1999 LN ₂₈	1999 06 26.97821	19 10 56.37	-02 03 17.0	16.5	610	1999 LO ₂₈	1999 06 17.63803	21 00 41.72	-13 05 21.7	16.6
1999 LN ₂₈	1999 06 26.98024	19 10 56.91	-02 03 21.3		610	1999 LO ₂₈	1999 06 17.63872	21 00 41.63	-13 05 19.8	16.5
1999 LN ₂₈	1999 06 26.98233	19 10 57.47	-02 03 25.7		610	1999 LO ₂₈	1999 06 17.63934	21 00 41.52	-13 05 18.2	16.6
1999 LN ₂₈	1999 06 29.97497	19 21 23.07	-03 41 06.2		118	1999 LO ₂₈	1999 06 17.64001	21 00 41.42	-13 05 16.4	16.8
1999 LN ₂₈	1999 06 29.97929	19 21 23.98	-03 41 15.5		118	1999 LO ₂₈	1999 06 20.95872	20 52 07.35	-10 37 36.9	046
1999 LN ₂₈	1999 06 29.98435	19 21 25.02	-03 41 26.6		118	1999 LO ₂₈	1999 06 20.96238	20 52 06.72	-10 37 26.7	046
1999 LN ₂₈	1999 07 01.16623	19 25 51.39	-04 24 52.0	17.7	726	1999 LO ₂₈	1999 06 20.96346	20 52 06.54	-10 37 23.9	046
1999 LN ₂₈	1999 07 01.16970	19 25 52.08	-04 24 57.7	18.1	726	1999 LO ₂₈	1999 06 20.96437	20 52 06.42	-10 37 21.8	046
1999 LN ₂₈	1999 07 01.17317	19 25 52.93	-04 25 06.3	18.0	726	1999 LO ₂₈	1999 06 20.96534	20 52 06.25	-10 37 19.3	15.5
1999 LN ₂₈	1999 07 01.17664	19 25 53.67	-04 25 15.5	17.8	726	1999 LO ₂₈	1999 06 22.99386	20 46 38.41	-09 07 50.0	620
1999 LN ₂₈	1999 07 01.18012	19 25 54.43	-04 25 25.4	17.9	726	1999 LO ₂₈	1999 06 22.99803	20 46 37.76	-09 07 39.3	620
1999 LN ₂₈	1999 07 02.92536	19 32 43.84	-05 34 43.0	16.2	610	1999 LO ₂₈	1999 06 22.99832	20 46 37.60	-09 07 39.5	16.9
1999 LN ₂₈	1999 07 02.92883	19 32 44.63	-05 34 51.6		610	1999 LO ₂₈	1999 06 23.00196	20 46 37.11	-09 07 28.8	620
1999 LN ₂₈	1999 07 02.93578	19 32 46.20	-05 35 08.8		610	1999 LO ₂₈	1999 06 23.00249	20 46 36.91	-09 07 28.5	610
1999 LN ₂₈	1999 07 02.94273	19 32 47.77	-05 35 26.0		610	1999 LO ₂₈	1999 06 23.00555	20 46 36.50	-09 07 19.9	15.3
1999 LN ₂₈	1999 07 02.94968	19 32 49.35	-05 35 43.2		610	1999 LO ₂₈	1999 06 23.00666	20 46 36.21	-09 07 17.5	610
1999 LN ₂₈	1999 07 03.88775	19 36 40.22	-06 15 35.1	16.8	151	1999 LO ₂₈	1999 06 23.01082	20 46 35.51	-09 07 06.4	610
1999 LN ₂₈	1999 07 03.89384	19 36 41.56	-06 15 49.8	16.8	151	1999 LO ₂₈	1999 06 23.01499	20 46 34.82	-09 06 55.4	610
1999 LN ₂₈	1999 07 03.89639	19 36 42.19	-06 15 57.8		151	1999 LO ₂₈	1999 06 25.92895	20 38 29.75	-07 00 47.2	16.1
1999 LN ₂₈	1999 07 03.89925	19 36 42.93	-06 16 04.7	16.7	151	1999 LO ₂₈	1999 06 25.93600	20 38 28.55	-07 00 28.8	118
1999 LN ₂₈	1999 07 03.90065	19 36 43.25	-06 16 08.0	16.9	151	1999 LO ₂₈	1999 06 26.98985	20 35 29.78	-06 15 46.2	16.3
1999 LN ₂₈	1999 07 03.90209	19 36 43.79	-06 16 09.0	16.8	151	1999 LO ₂₈	1999 06 26.99772	20 35 28.37	-06 15 26.2	610
1999 LN ₂₈	1999 07 04.13545	19 37 40.71	-06 25 25.8	17.4	859	1999 LO ₂₈	1999 06 27.00063	20 35 27.85	-06 15 18.8	610
1999 LN ₂₈	1999 07 04.14027	19 37 41.85	-06 25 38.7	17.2	859	1999 LO ₂₈	1999 06 27.00307	20 35 27.41	-06 15 12.6	610
1999 LN ₂₈	1999 07 04.14503	19 37 42.97	-06 25 51.0	17.2	859	1999 LO ₂₈	1999 06 27.00747	20 35 26.62	-06 15 01.4	610
1999 LN ₂₈	1999 07 04.91874	19 41 00.22	-07 01 22.2							

1999 LO ₂₈	1999 07 10.72557	19 56 20.79	+02 12 22.5		900	1999 LQ ₂₈	1999 07 07.55987	16 39 02.58	-25 38 10.3	19.0 V	402
1999 LO ₂₈	1999 07 10.92969	19 55 47.96	+02 18 35.1	15.6 R	470	1999 LQ ₂₈	1999 07 07.56113	16 39 02.55	-25 38 15.7		402
1999 LO ₂₈	1999 07 10.93323	19 55 47.37	+02 18 41.6	15.6 R	470	1999 LQ ₂₈	1999 07 07.56240	16 39 02.30	-25 38 21.0		402
1999 LO ₂₈	1999 07 11.21384	19 55 01.47	+02 27 08.5	16.7 V	726	1999 LQ ₂₈	1999 07 08.90775	16 35 33.46	-26 45 54.9		587
1999 LO ₂₈	1999 07 11.21731	19 55 00.85	+02 27 14.5	16.8 V	726	1999 LE ₂₉	1999 05 17.39079	16 19 28.51	-09 34 45.3	20.2 V	691
1999 LO ₂₈	1999 07 11.22426	19 54 59.74	+02 27 27.4	16.7 V	726	1999 LE ₂₉	1999 05 17.41211	16 19 27.36	-09 34 44.2	20.1 V	691
1999 LO ₂₈	1999 07 11.23120	19 54 58.60	+02 27 40.0	17.0 V	726	1999 LE ₂₉	1999 05 17.44015	16 19 25.83	-09 34 42.4	20.1 V	691
1999 LO ₂₈	1999 07 12.10690	19 52 36.65	+02 53 34.5		828	1999 LG ₂₉	1999 05 22.30733	16 24 38.65	-09 20 34.7	19.0 R	699
1999 LO ₂₈	1999 07 12.30714	19 52 03.95	+02 59 26.1	16.4	704	1999 LG ₂₉	1999 05 22.32006	16 24 37.89	-09 20 34.1		699
1999 LO ₂₈	1999 07 12.31952	19 52 01.89	+02 59 47.4		704	1999 LG ₂₉	1999 05 22.33278	16 24 37.23	-09 20 32.0		699
1999 LO ₂₈	1999 07 12.33191	19 51 59.83	+03 00 09.2		704	1999 LG ₂₉	1999 06 14.23187	16 04 05.50	-09 53 19.8	19.5	704
1999 LO ₂₈	1999 07 12.34429	19 51 57.78	+03 00 30.2		704	1999 LG ₂₉	1999 06 14.24424	16 04 04.75	-09 53 21.0	19.8	704
1999 LO ₂₈	1999 07 12.35668	19 51 55.73	+03 00 51.5		704	1999 LG ₂₉	1999 06 14.25662	16 04 04.22	-09 53 24.0	19.8	704
1999 LO ₂₈	1999 07 12.90301	19 50 28.80	+03 16 26.3		108	1999 LG ₂₉	1999 06 14.26906	16 04 03.69	-09 53 26.9	20.1	704
1999 LO ₂₈	1999 07 12.90498	19 50 28.54	+03 16 29.6		108	1999 LG ₂₉	1999 06 14.28145	16 04 03.02	-09 53 28.6	20.0	704
1999 LO ₂₈	1999 07 12.90729	19 50 28.16	+03 16 33.5	16.6 V	108	1999 LP ₂₉	1999 07 13.29593	20 02 20.49	-13 44 58.4	18.8	704
1999 LO ₂₈	1999 07 12.93931	19 50 22.91	+03 17 26.6	16.4 V	610	1999 LP ₂₉	1999 07 13.30837	20 02 19.40	-13 44 49.3	18.4	704
1999 LO ₂₈	1999 07 12.94278	19 50 22.32	+03 17 32.6		610	1999 LP ₂₉	1999 07 13.33323	20 02 17.24	-13 44 31.4	18.4	704
1999 LO ₂₈	1999 07 12.94625	19 50 21.74	+03 17 38.7		610	1999 LP ₂₉	1999 07 13.34561	20 02 16.09	-13 44 23.1	18.3	704
1999 LO ₂₈	1999 07 12.94972	19 50 21.15	+03 17 44.7		610	1999 LP ₂₉	1999 07 14.28955	20 00 56.80	-13 33 19.2	18.2	704
1999 LO ₂₈	1999 07 12.95319	19 50 20.57	+03 17 50.7		610	1999 LP ₂₉	1999 07 14.30223	20 00 55.65	-13 33 10.7	18.9	704
1999 LO ₂₈	1999 07 13.22657	19 49 37.40	+03 25 34.4	16.0	704	1999 LP ₂₉	1999 07 14.31479	20 00 54.58	-13 33 01.6	18.2	704
1999 LO ₂₈	1999 07 13.23916	19 49 35.34	+03 25 55.6		704	1999 LP ₂₉	1999 07 14.34010	20 00 52.32	-13 32 44.2	18.4	704
1999 LO ₂₈	1999 07 13.25172	19 49 33.30	+03 26 16.6		704	1999 LD ₃₀	1999 06 18.01220	19 57 37.99	-23 38 54.2		587
1999 LO ₂₈	1999 07 13.26422	19 49 31.26	+03 26 37.4		704	1999 LD ₃₀	1999 06 18.01378	19 57 38.65	-23 39 00.2	W	587
1999 LO ₂₈	1999 07 13.27671	19 49 29.23	+03 26 58.5		704	1999 LD ₃₀	1999 07 02.54805	21 43 10.72	-32 25 20.9	18.6 R 1	413
1999 LO ₂₈	1999 07 14.92162	19 45 12.06	+04 11 17.3	16.4	143	1999 LD ₃₀	1999 07 02.54965	21 43 11.41	-32 25 23.6	18.1 R 1	413
1999 LO ₂₈	1999 07 14.92410	19 45 11.66	+04 11 21.7	16.7	143	1999 LD ₃₀	1999 07 09.73603	22 33 39.79	-34 46 11.9	18.3 R	426
1999 LO ₂₈	1999 07 14.92657	19 45 11.29	+04 11 26.1	16.6	143	1999 LD ₃₀	1999 07 09.73969	22 33 41.12	-34 46 14.9	18.2 R	426
1999 LO ₂₈	1999 07 14.92905	19 45 10.81	+04 11 29.7	16.3	143	1999 LD ₃₀	1999 07 09.74319	22 33 42.40	-34 46 18.2	18.4 R	426
1999 LO ₂₈	1999 07 15.88444	19 42 44.91	+04 35 54.8	16.2 R	118	1999 LD ₃₀	1999 07 10.71539	22 39 54.33	-34 58 37.0	19.0 R	428
1999 LO ₂₈	1999 07 15.89053	19 42 44.00	+04 36 04.0		118	1999 LD ₃₀	1999 07 10.71998	22 39 55.91	-34 58 41.0	18.9 R	428
1999 LO ₂₈	1999 07 15.94988	19 42 34.77	+04 37 35.4	16.7 V	610	1999 LD ₃₀	1999 07 10.72463	22 39 57.65	-34 58 44.5	18.9 R	428
1999 LO ₂₈	1999 07 15.95336	19 42 34.25	+04 37 40.1		610	1999 LD ₃₀	1999 05 10.28589	15 39 21.71	-15 40 12.9	18.9	704
1999 LO ₂₈	1999 07 15.95683	19 42 33.74	+04 37 44.9		610	1999 LP ₃₀	1999 05 10.29813	15 39 21.01	-15 40 09.8	18.6	704
1999 LO ₂₈	1999 07 15.96030	19 42 33.23	+04 37 49.6		610	1999 LP ₃₀	1999 05 10.31031	15 39 20.29	-15 40 09.1	18.6	704
1999 LO ₂₈	1999 07 15.96377	19 42 32.71	+04 37 53.3		610	1999 LP ₃₀	1999 05 10.32250	15 39 19.67	-15 40 07.9	19.0	704
1999 LO ₂₈	1999 07 16.95499	19 40 04.37	+05 02 06.4	16.8 R	151	1999 LP ₃₀	1999 05 18.22992	15 32 17.31	-15 22 24.3	19.0	704
1999 LO ₂₈	1999 07 16.95878	19 40 03.76	+05 02 12.2	16.7 R	151	1999 LP ₃₀	1999 05 18.24409	15 32 16.53	-15 22 22.4	18.5	704
1999 LO ₂₈	1999 07 16.96563	19 40 02.77	+05 02 22.1	16.9 R	151	1999 LP ₃₀	1999 05 18.25809	15 32 15.76	-15 22 20.5	18.5	704
1999 LO ₂₈	1999 07 16.96909	19 40 02.22	+05 02 26.9	16.6 R	151	1999 LP ₃₀	1999 05 18.27211	15 32 14.96	-15 22 17.5	18.8	704
1999 LO ₂₈	1999 07 16.97193	19 40 01.71	+05 02 31.1	16.2 R	151	1999 LP ₃₀	1999 06 06.21590	15 16 44.18	-14 49 11.5	18.4 R	703
1999 LO ₂₈	1999 07 16.98238	19 40 00.20	+05 02 45.4	16.6 R	151	1999 LP ₃₀	1999 06 06.23209	15 16 43.42	-14 49 09.1	18.6 R	703
1999 LO ₂₈	1999 07 17.14005	19 39 37.31	+05 06 28.9	16.3 V	726	1999 LP ₃₀	1999 06 06.24822	15 16 42.71	-14 49 07.7	18.4 R	703
1999 LO ₂₈	1999 07 17.14352	19 39 36.77	+05 06 35.6	16.6 V	726	1999 LP ₃₀	1999 06 06.26433	15 16 42.04	-14 49 06.2	19.0 R	703
1999 LO ₂₈	1999 07 17.14699	19 39 36.20	+05 06 39.7	16.9 V	726	1999 LP ₃₀	1999 06 15.17416	15 11 15.30	-14 42 00.8	18.6	704
1999 LO ₂₈	1999 07 17.15393	19 39 35.23	+05 06 50.4	16.2 V	726	1999 LP ₃₀	1999 06 15.18632	15 11 14.92	-14 42 00.6	19.2	704
1999 LO ₂₈	1999 07 17.93931	19 37 40.10	+05 25 07.3		108	1999 LP ₃₀	1999 06 15.19847	15 11 14.55	-14 42 00.0	19.4	704
1999 LO ₂₈	1999 07 17.94096	19 37 39.89	+05 25 08.0		108	1999 LP ₃₀	1999 06 15.21066	15 11 14.21	-14 41 59.5	19.5	704
1999 LO ₂₈	1999 07 17.94369	19 37 39.51	+05 25 13.7	16.8 V	108	1999 LP ₃₀	1999 06 15.22280	15 11 13.82	-14 41 59.0	18.9	704
1999 LO ₂₈	1999 07 18.21606	19 36 59.48	+05 31 38.4	16.7 V	859	1999 LP ₃₁	* 1999 06 08.36449	16 23 45.07	+01 23 07.6	18.6	704
1999 LO ₂₈	1999 07 18.22213	19 36 58.55	+05 31 46.6	16.5 V	859	1999 LP ₃₁	1999 06 08.37391	16 23 43.16	+01 23 14.1	18.8	704
1999 LO ₂₈	1999 07 18.22575	19 36 58.00	+05 31 51.5	16.4 V	859	1999 LP ₃₁	1999 06 08.38322	16 23 41.31	+01 23 21.3	19.1	704
1999 LO ₂₈	1999 07 18.90212	19 35 22.24	+05 46 37.7	17.3	627	1999 LP ₃₁	1999 06 08.39252	16 23 39.44	+01 23 28.2	19.4	704
1999 LO ₂₈	1999 07 18.90369	19 35 21.95	+05 46 39.4	17.2	627	1999 LP ₃₁	1999 06 09.16480	16 21 05.66	+01 32 37.2	18.2	704
1999 LO ₂₈	1999 07 18.91550	19 35 20.31	+05 46 55.1	16.5	627	1999 LP ₃₁	1999 06 09.17478	16 21 03.61	+01 32 44.0	18.2	704
1999 LO ₂₈	1999 07 18.91628	19 35 20.17	+05 46 56.1	16.8	627	1999 LP ₃₁	1999 06 09.18446	16 21 01.68	+01 32 50.8	18.3	704
1999 LO ₂₈	1999 07 18.91707	19 35 20.05	+05 46 56.9	16.4	627	1999 LP ₃₁	1999 06 09.19413	16 20 59.75	+01 32 57.2	18.4	704
1999 LO ₂₈	1999 07 18.91786	19 35 19.94	+05 46 58.6	16.8	627	1999 LP ₃₁	1999 06 09.20383	16 20 57.78	+01 33 04.9	18.7	704
1999 LO ₂₈	1999 07 19.49041	19 33 59.49	+05 59 33.9	16.6 R I	422	1999 LP ₃₁	1999 06 09.23046	16 20 52.47	+01 33 23.7		693
1999 LO ₂₈	1999 07 19.49104	19 33 59.37	+05 59 34.7	I	422	1999 LP ₃₁	1999 06 09.23159	16 20 52.25	+01 33 24.6		693
1999 LO ₂₈	1999 07 19.90065	19 33 02.24	+06 07 54.3	16.7 V	610	1999 LP ₃₁	1999 06 09.23237	16 20 52.09	+01 33 24.7	17.7 R	693
1999 LO ₂₈	1999 07 19.90757	19 33 01.26	+06 08 02.8		610	1999 LP ₃₁	1999 06 09.94476	16 18 29.95	+01 41 42.7	18.1 R	118
1999 LO ₂₈	1999 07 19.91090	19 33 00.79	+06 08 06.9		610	1999 LP ₃₁	1999 06 09.95545	16 18 27.79	+01 41 50.3		118
1999 LO ₂₈	1999 07 19.91591	19 33 00.08	+06 08 13.1		610	1999 LP ₃₁	1999 06 09.95810	16 18 27.25	+01 41 52.2		118
1999 LO ₂₈	1999 07 19.91862	19 32 59.69	+06 08 16.4		610	1999 LP ₃₁	1999 06 09.96650	16 18 25.56	+01 41 58.0	17.5 R	046
1999 LO ₂₈	1999 07 20.90583	19 30 44.87	+06 28 18.6	16.0 R	470	1999 LP ₃₁	1999 06 09.96789	16 18 25.29	+01 41 59.3		046
1999 LO ₂₈	1999 07 20.91494	19 30 43.63	+06 28 28.6	15.7 R	470	1999 LP ₃₁	1999 06 09.96912	16 18 25.06	+01 42 00.2		046
1999 LO ₂₈	1999 07 23.57826	19 24 57.47	+07 17 33.7	16.5 V	402	1999 LP ₃₁	1999 06 09.97046	16 18 24.79	+01 42 01.4		046
1999 LO ₂₈	1999 07 23.57954	19 24 57.31	+07 17 35.0		402	1999 LP ₃₁	1999 06 10.14064	16 17 50.90	+01 44 03.4	19.2 V	860
1999 LO ₂₈	1999 07 23.58079										

1999 LD ₃₁	1999 06 11.28725	16 14 02.78	+01 57 05.2	18.9	704	1999 LD ₃₁	1999 06 20.24265	15 45 10.88	+03 27 24.8	711
1999 LD ₃₁	1999 06 11.34144	16 13 51.97	+01 57 41.9		684	1999 LD ₃₁	1999 06 20.46529	15 44 29.58	+03 29 27.5	17.9 R 428
1999 LD ₃₁	1999 06 11.34595	16 13 51.05	+01 57 44.7		684	1999 LD ₃₁	1999 06 20.86568	15 43 15.34	+03 32 50.5	16.8 R 046
1999 LD ₃₁	1999 06 11.35110	16 13 50.05	+01 57 48.5	17.9 R	684	1999 LD ₃₁	1999 06 20.86786	15 43 14.96	+03 32 51.9	046
1999 LD ₃₁	1999 06 11.66198	16 12 48.33	+02 01 18.2	18.1 V	360	1999 LD ₃₁	1999 06 20.86911	15 43 14.69	+03 32 52.6	046
1999 LD ₃₁	1999 06 11.66441	16 12 47.85	+02 01 19.4		360	1999 LD ₃₁	1999 06 20.86992	15 43 14.65	+03 32 52.3	118
1999 LD ₃₁	1999 06 11.66684	16 12 47.37	+02 01 21.1		360	1999 LD ₃₁	1999 06 20.87694	15 43 13.27	+03 32 55.3	118
1999 LD ₃₁	1999 06 12.23279	16 10 55.37	+02 07 38.9	18.4	704	1999 LD ₃₁	1999 06 20.88122	15 43 12.53	+03 32 57.6	118
1999 LD ₃₁	1999 06 12.24510	16 10 52.97	+02 07 47.0	18.8	704	1999 LD ₃₁	1999 06 22.48324	15 38 19.54	+03 46 21.8	17.6 V 402
1999 LD ₃₁	1999 06 12.25736	16 10 50.50	+02 07 55.6	18.4	704	1999 LD ₃₁	1999 06 22.48450	15 38 19.40	+03 46 23.0	402
1999 LD ₃₁	1999 06 12.26967	16 10 48.03	+02 08 03.9	18.5	704	1999 LD ₃₁	1999 06 22.48576	15 38 19.13	+03 46 22.5	402
1999 LD ₃₁	1999 06 13.02152	16 08 19.42	+02 16 16.9	17.6 R	046	1999 LD ₃₁	1999 06 22.48703	15 38 18.91	+03 46 23.4	402
1999 LD ₃₁	1999 06 13.02301	16 08 19.13	+02 16 18.6		046	1999 LD ₃₁	1999 06 22.88127	15 37 07.63	+03 49 33.6	17.7 R 046
1999 LD ₃₁	1999 06 13.02412	16 08 18.90	+02 16 18.8		046	1999 LD ₃₁	1999 06 22.88251	15 37 07.40	+03 49 33.3	046
1999 LD ₃₁	1999 06 13.02597	16 08 18.52	+02 16 19.7		046	1999 LD ₃₁	1999 06 22.88422	15 37 07.01	+03 49 34.5	046
1999 LD ₃₁	1999 06 13.11236	16 08 01.58	+02 17 21.1	19.5 V	859	1999 LD ₃₁	1999 06 22.88992	15 37 05.99	+03 49 37.2	046
1999 LD ₃₁	1999 06 13.11656	16 08 00.74	+02 17 25.2	19.8 V	859	1999 LD ₃₁	1999 06 22.91677	15 37 01.19	+03 49 50.1	595
1999 LD ₃₁	1999 06 13.12132	16 07 59.85	+02 17 29.3	19.6 V	859	1999 LD ₃₁	1999 06 22.92372	15 36 59.96	+03 49 52.9	595
1999 LD ₃₁	1999 06 13.16661	16 07 50.95	+02 17 51.7	17.9 R	784	1999 LD ₃₁	1999 06 22.93066	15 36 58.59	+03 49 56.5	595
1999 LD ₃₁	1999 06 13.16892	16 07 50.50	+02 17 53.4	17.9 R	784	1999 LD ₃₁	1999 06 22.93201	15 36 58.45	+03 49 56.2	S 557
1999 LD ₃₁	1999 06 13.19722	16 07 44.90	+02 18 11.7	17.9 R	784	1999 LD ₃₁	1999 06 22.93760	15 36 57.32	+03 50 00.6	595
1999 LD ₃₁	1999 06 13.90352	16 05 26.03	+02 25 44.8	18.3	120	1999 LD ₃₁	1999 06 22.94326	15 36 56.36	+03 50 02.7	557
1999 LD ₃₁	1999 06 13.90547	16 05 25.57	+02 25 45.9	I	120	1999 LD ₃₁	1999 06 22.94708	15 36 55.70	+03 50 05.7	18.5 V 557
1999 LD ₃₁	1999 06 13.91748	16 05 23.24	+02 25 53.4		120	1999 LD ₃₁	1999 06 23.86949	15 34 10.77	+03 57 17.7	118
1999 LD ₃₁	1999 06 13.91975	16 05 22.75	+02 25 55.4		120	1999 LD ₃₁	1999 06 23.87219	15 34 10.27	+03 57 18.2	18.1 R 118
1999 LD ₃₁	1999 06 14.22982	16 04 22.05	+02 29 12.4	18.5	704	1999 LD ₃₁	1999 06 23.87613	15 34 09.52	+03 57 20.6	118
1999 LD ₃₁	1999 06 14.24219	16 04 19.58	+02 29 20.4	18.4	704	1999 LD ₃₁	1999 07 02.42310	15 10 29.99	+04 51 52.4	18.1 R 422
1999 LD ₃₁	1999 06 14.25456	16 04 17.11	+02 29 27.5	19.0	704	1999 LD ₃₁	1999 07 02.42704	15 10 29.38	+04 51 53.6	17.7 R 422
1999 LD ₃₁	1999 06 14.26700	16 04 14.66	+02 29 36.1	18.4	704	1999 LD ₃₁	1999 07 04.16705	15 06 06.66	+05 00 16.0	18.5 V 691
1999 LD ₃₁	1999 06 14.27939	16 04 12.27	+02 29 44.2	18.3	704	1999 LD ₃₁	1999 07 04.17294	15 06 05.61	+05 00 16.3	18.6 V 691
1999 LD ₃₁	1999 06 14.55611	16 03 18.14	+02 32 43.7	18.2 R	426	1999 LD ₃₁	1999 07 04.17947	15 06 04.69	+05 00 18.4	18.9 V 691
1999 LD ₃₁	1999 06 14.56088	16 03 17.21	+02 32 46.4	18.3 R	426	1999 LD ₃₁	1999 07 06.48444	15 00 31.16	+05 10 10.4	18.8 V 402
1999 LD ₃₁	1999 06 14.56442	16 03 16.50	+02 32 48.8	18.2 R	426	1999 LD ₃₁	1999 07 06.48571	15 00 30.96	+05 10 10.7	402
1999 LD ₃₁	1999 06 14.61586	16 03 06.36	+02 33 16.4	19.2 V	402	1999 LD ₃₁	1999 07 06.48697	15 00 30.69	+05 10 10.2	402
1999 LD ₃₁	1999 06 14.61711	16 03 06.12	+02 33 16.5		402	1999 LD ₃₁	1999 07 08.40374	14 56 05.77	+05 17 19.2	18.2 V 2 568
1999 LD ₃₁	1999 06 14.61965	16 03 05.60	+02 33 17.4		402	1999 LD ₃₁	1999 07 08.42404	14 56 03.01	+05 17 23.4	18.8 V 2 568
1999 LD ₃₁	1999 06 14.62097	16 03 05.38	+02 33 18.3		402	1999 LD ₃₁	1999 07 09.48411	14 53 41.69	+05 20 53.6	18.7 V 402
1999 LD ₃₁	1999 06 14.90100	16 02 10.70	+02 36 12.5	18.3	120	1999 LD ₃₁	1999 07 09.48536	14 53 41.62	+05 20 55.1	402
1999 LD ₃₁	1999 06 14.90287	16 02 10.35	+02 36 13.9		120	1999 LD ₃₁	1999 07 09.48662	14 53 41.39	+05 20 55.3	402
1999 LD ₃₁	1999 06 14.90491	16 02 09.96	+02 36 15.2		120	1999 LD ₃₁	1999 07 15.51588	14 41 23.34	+05 35 55.0	18.4 V 402
1999 LD ₃₁	1999 06 15.01046	16 01 49.40	+02 37 22.7	19.4 R 3	950	1999 LD ₃₁	1999 07 15.51818	14 41 23.08	+05 35 55.3	402
1999 LD ₃₁	1999 06 15.01384	16 01 48.75	+02 37 24.8	19.4 R 3	950	1999 LD ₃₁	1999 07 15.52049	14 41 22.88	+05 35 55.6	402
1999 LD ₃₁	1999 06 15.01722	16 01 48.08	+02 37 26.9	19.3 R 3	950	1999 LD ₃₁	1999 07 15.52279	14 41 22.48	+05 35 56.0	402
1999 LD ₃₁	1999 06 15.22921	16 01 06.83	+02 39 36.2	18.0	704	1999 LD ₃₁	1999 07 15.53299	14 41 21.38	+05 35 56.8	S 360
1999 LD ₃₁	1999 06 15.22928	16 01 06.80	+02 39 36.4	18.1	704	1999 LD ₃₁	1999 07 15.53715	14 41 20.95	+05 35 57.9	S 360
1999 LD ₃₁	1999 06 15.24136	16 01 04.42	+02 39 44.1	17.9	704	1999 LD ₃₁	1999 07 15.54132	14 41 20.46	+05 35 58.2	S 360
1999 LD ₃₁	1999 06 15.24143	16 01 04.43	+02 39 44.1	18.2	704	1999 LE ₃₁	1999 05 17.38236	16 37 41.71	+05 54 40.3	18.9 704
1999 LD ₃₁	1999 06 15.25353	16 01 02.05	+02 39 51.3	18.0	704	1999 LE ₃₁	1999 05 17.40653	16 37 39.16	+05 54 52.2	20.3 704
1999 LD ₃₁	1999 06 15.25361	16 01 02.04	+02 39 51.6	18.3	704	1999 LE ₃₁	1999 05 17.41876	16 37 37.97	+05 54 57.0	19.7 704
1999 LD ₃₁	1999 06 15.26567	16 00 59.69	+02 39 58.7	18.4	704	1999 LE ₃₁	* 1999 06 12.22862	15 54 52.14	+08 46 35.3	19.7 704
1999 LD ₃₁	1999 06 15.26574	16 00 59.64	+02 39 58.8	18.2	704	1999 LE ₃₁	1999 06 12.24092	15 54 50.95	+08 46 37.3	20.3 704
1999 LD ₃₁	1999 06 15.27785	16 00 57.31	+02 40 06.2	18.1	704	1999 LE ₃₁	1999 06 12.25318	15 54 49.70	+08 46 40.8	20.2 704
1999 LD ₃₁	1999 06 15.27793	16 00 57.27	+02 40 06.4	18.0	704	1999 LE ₃₁	1999 06 12.26549	15 54 48.65	+08 46 44.2	19.9 704
1999 LD ₃₁	1999 06 15.87484	15 59 01.34	+02 46 10.8	18.3	p 120	1999 LE ₃₁	1999 06 13.98881	15 52 07.71	+08 53 54.6	17.2 R 046
1999 LD ₃₁	1999 06 15.87679	15 59 01.07	+02 46 11.6		120	1999 LE ₃₁	1999 06 13.99059	15 52 07.55	+08 53 54.7	046
1999 LD ₃₁	1999 06 15.87880	15 59 00.63	+02 46 11.7		120	1999 LE ₃₁	1999 06 13.99234	15 52 07.38	+08 53 55.8	046
1999 LD ₃₁	1999 06 15.88880	15 58 58.74	+02 46 17.6		611	1999 LE ₃₁	1999 06 13.99409	15 52 07.09	+08 53 56.0	046
1999 LD ₃₁	1999 06 15.89274	15 58 57.92	+02 46 20.3		611	1999 LE ₃₁	1999 06 14.22943	15 51 45.54	+08 54 52.6	19.1 704
1999 LD ₃₁	1999 06 15.89929	15 58 56.63	+02 46 24.1		611	1999 LE ₃₁	1999 06 14.23852	15 51 44.63	+08 54 54.0	17.8 R 734
1999 LD ₃₁	1999 06 15.95594	15 58 45.80	+02 47 00.6	3	950	1999 LE ₃₁	1999 06 14.24180	15 51 44.36	+08 54 55.6	19.2 704
1999 LD ₃₁	1999 06 15.95873	15 58 45.26	+02 47 02.4	3	950	1999 LE ₃₁	1999 06 14.24632	15 51 44.04	+08 54 56.3	17.8 R 734
1999 LD ₃₁	1999 06 15.96154	15 58 44.70	+02 47 04.0	3	950	1999 LE ₃₁	1999 06 14.25418	15 51 43.22	+08 54 58.6	19.6 704
1999 LD ₃₁	1999 06 16.25179	15 57 48.49	+02 49 57.8	1	658	1999 LE ₃₁	1999 06 14.26662	15 51 41.99	+08 55 01.2	19.6 704
1999 LD ₃₁	1999 06 16.25394	15 57 48.10	+02 49 57.2	1	658	1999 LE ₃₁	1999 06 14.60942	15 51 10.38	+08 56 22.7	19.4 V 402
1999 LD ₃₁	1999 06 16.25569	15 57 47.71	+02 49 58.8		658	1999 LE ₃₁	1999 06 14.61011	15 51 10.38	+08 56 22.7	19.4 V 402
1999 LD ₃₁	1999 06 16.42752	15 57 14.75	+02 51 46.6	18.2 R	426	1999 LE ₃₁	1999 06 14.61068	15 51 10.26	+08 56 22.9	402
1999 LD ₃₁	1999 06 16.43110	15 57 13.99	+02 51 49.1	18.2 R	426	1999 LE ₃₁	1999 06 14.61137	15 51 10.26	+08 56 22.9	402
1999 LD ₃₁	1999 06 16.43534	15 57 13.18	+02 51 52.0	18.6 R	426	1999 LE ₃₁	1999 06 14.61194	15 51 10.17	+08 56 22.4	402
1999 LD ₃₁	1999 06 16.87407	15 55 48.38	+02 56 08.4	18.2	120	1999 LE ₃₁	1999 06 14.61263	15 51 10.17	+08 56 22.4	402
1999 LD ₃₁	1999 06 16.87859	15 55 47.71	+02 56 09.0		120	1999 LE ₃₁	1999 06 14.61321	15 51 10.00	+08 56 22.8	402
1999 LD ₃₁	1999 06 16.88088	15 55 47.19	+02 56 09.2		118	1999 LE ₃₁	1999 06 14.61390	15 51 10.00	+08 56 22.8	402
1999 LD ₃₁	1999 06 16.88457	15 55 46.45	+02 56 11.6		118	1999 LE ₃₁	1999 06 15.02448	15 50 32.26	+08 57 58.4	18.0 R 3 950
1999 LD ₃₁	1999 06 16.89004	15 55 45.66	+02 56 16.5		620	1999 LE				

1999 LE ₃₁	1999 06 22.91425	15 38 59.99	+09 22 17.6	046	1999 LL ₃₁	1999 06 21.29203	19 12 27.32	+09 27 59.2	18.5	704
1999 LE ₃₁	1999 06 22.91980	15 38 59.59	+09 22 19.0	046	1999 LL ₃₁	1999 07 12.25108	18 49 20.87	+06 08 45.6	18.4	704
1999 LE ₃₁	1999 06 22.93943	15 38 57.87	+09 22 22.5	046	1999 LL ₃₁	1999 07 12.26338	18 49 19.99	+06 08 35.0	18.3	704
1999 LE ₃₁	1999 06 22.95192	15 38 56.86	+09 22 22.7	046	1999 LL ₃₁	1999 07 12.27569	18 49 19.09	+06 08 24.5	18.4	704
1999 LE ₃₁	1999 06 22.97925	15 38 54.54	+09 22 28.0	595	1999 LL ₃₁	1999 07 12.28800	18 49 18.16	+06 08 13.9	18.5	704
1999 LE ₃₁	1999 06 22.98664	15 38 53.84	+09 22 28.9	19.5 V 595	1999 LL ₃₁	1999 07 12.30031	18 49 17.33	+06 08 03.2	18.9	704
1999 LE ₃₁	1999 06 22.99872	15 38 52.88	+09 22 30.0	595	1999 LL ₃₁	1999 07 13.22556	18 48 13.74	+05 54 39.1	17.6	704
1999 LE ₃₁	1999 07 04.19307	15 24 34.91	+09 38 55.2	19.6 V 691	1999 LL ₃₁	1999 07 13.23815	18 48 12.82	+05 54 28.3		704
1999 LE ₃₁	1999 07 04.19855	15 24 34.52	+09 38 55.4	19.5 V 691	1999 LL ₃₁	1999 07 13.25071	18 48 11.95	+05 54 16.9	17.9	704
1999 LE ₃₁	1999 07 04.20459	15 24 34.12	+09 38 55.8	19.4 V 691	1999 LL ₃₁	1999 07 13.26320	18 48 11.03	+05 54 06.0	18.1	704
1999 LE ₃₁	1999 07 06.49042	15 21 58.51	+09 39 59.4	19.0 V 402	1999 LL ₃₁	1999 07 13.27571	18 48 10.14	+05 53 55.3	18.0	704
1999 LE ₃₁	1999 07 06.49167	15 21 58.44	+09 39 57.3	402	1999 LM ₃₁	* 1999 06 06.25717	15 15 35.91	-14 17 17.8	20.0 V	691
1999 LE ₃₁	1999 07 06.49582	15 21 58.14	+09 39 58.0	402	1999 LM ₃₁	1999 06 06.27897	15 15 34.81	-14 17 22.8	20.0 V	691
1999 LE ₃₁	1999 07 08.43091	15 19 51.65	+09 40 19.7	19.4 V 2 568	1999 LM ₃₁	1999 06 12.16452	15 10 51.51	-14 38 46.7	20.2 V	691
1999 LE ₃₁	1999 07 08.44802	15 19 50.54	+09 40 19.7	19.8 V 2 568	1999 LM ₃₁	1999 06 12.18617	15 10 50.47	-14 38 51.8	20.0 V	691
1999 LE ₃₁	1999 07 15.53506	15 12 50.30	+09 37 39.4	19.1 V 402	1999 LM ₃₁	1999 06 12.20771	15 10 49.51	-14 38 56.4	19.8 V	691
1999 LE ₃₁	1999 07 15.53736	15 12 50.22	+09 37 37.6	402	1999 LN ₃₁	* 1999 06 11.15937	15 11 57.64	-14 18 46.4	19.8 V	691
1999 LE ₃₁	1999 07 15.53966	15 12 49.98	+09 37 39.0	402	1999 LN ₃₁	1999 06 11.18083	15 11 56.86	-14 18 43.1	20.2 V	691
1999 LE ₃₁	1999 07 15.54197	15 12 50.00	+09 37 38.5	402	1999 LN ₃₁	1999 06 19.23389	15 08 01.53	-14 05 49.7	20.1 V	691
1999 LE ₃₁	1999 07 20.26066	15 08 46.92	+09 32 51.1	1 658	1999 LN ₃₁	1999 06 19.25578	15 08 01.00	-14 05 48.5	19.8 V	691
1999 LE ₃₁	1999 07 20.29855	15 08 45.08	+09 32 48.1	1 658	1999 LN ₃₁	1999 06 19.27752	15 08 00.45	-14 05 47.8	20.0 V	691
1999 LF ₃₁	* 1999 06 12.35639	19 09 26.10	+07 49 28.5	19.3 704	1999 LO ₃₁	* 1999 06 11.16289	15 17 02.57	-14 15 41.6	20.2 V	691
1999 LF ₃₁	1999 06 12.36844	19 09 25.59	+07 49 37.6	19.6 704	1999 LO ₃₁	1999 06 11.18435	15 17 01.73	-14 15 38.3	20.0 V	691
1999 LF ₃₁	1999 06 12.38049	19 09 25.07	+07 49 47.8	19.1 704	1999 LO ₃₁	1999 06 11.20578	15 17 00.84	-14 15 35.7	20.1 V	691
1999 LF ₃₁	1999 06 12.39255	19 09 24.44	+07 49 58.0	19.4 704	1999 LO ₃₁	1999 06 19.23714	15 12 42.81	-14 00 40.3	20.7 V	691
1999 LF ₃₁	1999 06 12.40460	19 09 23.92	+07 50 08.0	19.0 704	1999 LO ₃₁	1999 06 19.25903	15 12 42.19	-14 00 38.8	20.3 V	691
1999 LF ₃₁	1999 06 21.26845	19 01 59.11	+09 48 11.7	19.0 704	1999 LO ₃₁	1999 06 19.28077	15 12 41.61	-14 00 37.4	20.6 V	691
1999 LF ₃₁	1999 06 21.27623	19 01 58.59	+09 48 17.2	19.9 704	1999 LP ₃₁	* 1999 06 11.16927	15 26 14.99	-14 18 01.5	20.7 V	691
1999 LF ₃₁	1999 06 21.28404	19 01 58.23	+09 48 23.5	19.0 704	1999 LP ₃₁	1999 06 11.19073	15 26 14.11	-14 17 59.6	20.3 V	691
1999 LF ₃₁	1999 06 21.29182	19 01 57.79	+09 48 29.6	18.6 704	1999 LP ₃₁	1999 06 11.21215	15 26 13.25	-14 17 58.1	20.6 V	691
1999 LF ₃₁	1999 07 12.24924	18 40 02.71	+13 05 39.4	18.0 704	1999 LP ₃₁	1999 06 19.24331	15 21 37.51	-14 09 00.6	20.3 V	691
1999 LF ₃₁	1999 07 12.26155	18 40 01.87	+13 05 44.1	18.1 704	1999 LP ₃₁	1999 06 19.26520	15 21 36.83	-14 09 00.1	20.8 V	691
1999 LF ₃₁	1999 07 12.27385	18 40 01.06	+13 05 48.6	18.2 704	1999 LP ₃₁	1999 06 19.28694	15 21 36.14	-14 08 58.4	20.3 V	691
1999 LF ₃₁	1999 07 12.29847	18 39 59.42	+13 05 56.9	18.0 704	1999 LQ ₃₁	1999 05 17.33255	16 27 41.61	-09 13 58.6	18.7	704
1999 LF ₃₁	1999 07 13.22542	18 38 59.36	+13 11 18.9	18.5 704	1999 LQ ₃₁	1999 05 17.34477	16 27 40.90	-09 13 58.4	19.2	704
1999 LF ₃₁	1999 07 13.23800	18 38 58.51	+13 11 21.6	19.4 704	1999 LQ ₃₁	1999 05 17.36919	16 27 39.81	-09 13 53.6	19.2	704
1999 LF ₃₁	1999 07 13.25057	18 38 57.65	+13 11 26.6	18.6 704	1999 LQ ₃₁	1999 05 17.38139	16 27 38.90	-09 13 53.4	19.3	704
1999 LF ₃₁	1999 07 13.26306	18 38 56.85	+13 11 30.5	18.9 704	1999 LQ ₃₁	* 1999 06 11.26395	16 06 01.71	-09 09 56.4	19.2 V	691
1999 LF ₃₁	1999 07 13.27556	18 38 56.00	+13 11 34.9	18.7 704	1999 LQ ₃₁	1999 06 11.28507	16 06 00.65	-09 09 59.0	19.2 V	691
1999 LG ₃₁	* 1999 06 12.29562	17 54 54.18	+08 44 01.9	17.9 704	1999 LQ ₃₁	1999 06 11.32279	16 06 58.75	-09 10 03.1	19.2 V	691
1999 LG ₃₁	1999 06 12.30785	17 54 53.62	+08 44 08.1	18.2 704	1999 LQ ₃₁	1999 06 19.30734	16 00 17.73	-09 31 36.5	19.1 V	691
1999 LG ₃₁	1999 06 12.32004	17 54 53.04	+08 44 14.9	17.7 704	1999 LQ ₃₁	1999 06 19.33840	16 00 16.49	-09 31 43.2	19.3 V	691
1999 LG ₃₁	1999 06 12.33221	17 54 52.50	+08 44 21.8	18.8 704	1999 LQ ₃₁	1999 06 19.36660	16 00 15.36	-09 31 48.5	19.3 V	691
1999 LG ₃₁	1999 06 12.34441	17 54 51.88	+08 44 27.7	18.4 704	1999 LQ ₃₁	1999 07 04.22361	15 54 17.52	-10 40 19.6	19.7 V	691
1999 LG ₃₁	1999 06 21.21975	17 48 00.41	+09 51 54.6	18.6 704	1999 LQ ₃₁	1999 07 04.24488	15 54 17.21	-10 40 27.9	19.5 V	691
1999 LG ₃₁	1999 06 21.22764	17 47 59.87	+09 51 57.4	18.2 704	1999 LQ ₃₁	1999 07 04.26622	15 54 16.99	-10 40 34.5	19.5 V	691
1999 LG ₃₁	1999 06 21.23543	17 47 59.56	+09 52 00.2	18.2 704	1999 LR ₃₁	* 1999 06 11.33780	20 12 13.23	-18 21 57.2	18.4 V	691
1999 LG ₃₁	1999 06 21.24324	17 47 59.16	+09 52 03.4	18.3 704	1999 LR ₃₁	1999 06 11.35968	20 12 13.35	-18 22 01.8	18.4 V	691
1999 LG ₃₁	1999 06 21.25104	17 47 58.76	+09 52 05.9	18.1 704	1999 LR ₃₁	1999 06 11.38145	20 12 13.51	-18 22 06.7	18.4 V	691
1999 LH ₃₁	* 1999 06 12.34973	18 14 09.52	+08 44 18.6	18.4 704	1999 LR ₃₁	1999 06 21.32670	20 12 04.47	-19 09 31.3	18.1 V	691
1999 LH ₃₁	1999 06 12.36179	18 14 08.99	+08 44 23.2	18.5 704	1999 LR ₃₁	1999 06 21.35333	20 12 04.08	-19 09 39.5	18.1 V	691
1999 LH ₃₁	1999 06 12.37384	18 14 08.34	+08 44 26.7	18.2 704	1999 LR ₃₁	1999 06 21.37606	20 12 03.75	-19 09 47.5	18.0 V	691
1999 LH ₃₁	1999 06 12.38590	18 14 07.72	+08 44 30.2	18.0 704	1999 LR ₃₁	1999 07 14.29530	19 59 54.12	-22 01 33.5	18.0	704
1999 LH ₃₁	1999 06 12.39795	18 14 07.12	+08 44 33.2	18.2 704	1999 LR ₃₁	1999 07 14.33307	19 59 52.16	-22 01 52.9	18.2	704
1999 LH ₃₁	1999 06 21.22170	18 06 35.26	+09 17 40.7	18.3 704	1999 LR ₃₁	1999 07 14.34574	19 59 51.47	-22 02 00.0	18.0	704
1999 LH ₃₁	1999 06 21.22955	18 06 34.88	+09 17 41.5	18.4 704	1999 LR ₃₁	1999 07 16.23406	19 58 19.86	-22 18 19.3	17.6	704
1999 LH ₃₁	1999 06 21.23735	18 06 34.46	+09 17 42.6	18.5 704	1999 LR ₃₁	1999 07 16.24683	19 58 19.21	-22 18 26.4	17.3	704
1999 LH ₃₁	1999 06 21.24515	18 06 34.02	+09 17 44.2	18.7 704	1999 LR ₃₁	1999 07 16.25960	19 58 18.53	-22 18 33.3	17.2	704
1999 LH ₃₁	1999 06 21.25295	18 06 33.65	+09 17 45.7	18.7 704	1999 LR ₃₁	1999 07 16.27242	19 58 17.84	-22 18 40.0	17.7	704
1999 LJ ₃₁	* 1999 06 12.35258	18 28 28.82	+09 49 43.3	18.9 704	1999 LR ₃₁	1999 07 16.28527	19 58 17.16	-22 18 46.9	17.3	704
1999 LJ ₃₁	1999 06 12.37668	18 28 27.45	+09 49 48.8	19.0 704	1999 LS ₃₁	* 1999 06 11.35363	20 35 04.19	-18 34 23.1	21.1 V	691
1999 LJ ₃₁	1999 06 12.38874	18 28 26.78	+09 49 50.8	19.0 704	1999 LS ₃₁	1999 06 11.37550	20 35 03.84	-18 34 28.9	21.0 V	691
1999 LJ ₃₁	1999 06 12.40079	18 28 26.13	+09 49 53.3	18.9 704	1999 LS ₃₁	1999 06 11.39726	20 35 03.56	-18 34 34.9	21.2 V	691
1999 LJ ₃₁	1999 06 21.23115	18 20 14.42	+10 06 04.3	19.4 704	1999 LS ₃₁	1999 06 21.34031	20 31 44.89	-19 22 18.5	21.4 V	691
1999 LJ ₃₁	1999 06 21.23895	18 20 13.98	+10 06 04.3	19.2 704	1999 LS ₃₁	1999 06 21.36693	20 31 44.09	-19 22 27.5	20.9 V	691
1999 LJ ₃₁	1999 06 21.24675	18 20 13.59	+10 06 05.4	19.5 704	1999 LS ₃₁	1999 06 21.38966	20 31 43.42	-19 22 35.3	21.0 V	691
1999 LJ ₃₁	1999 06 21.25455	18 20 13.09	+10 06 04.8	19.2 704	1999 LT ₃₁	* 1999 06 12.16333	15 09 08.39	-14 32 29.9	20.5 V	691
1999 LK ₃₁	* 1999 06 12.35781	19 13 28.97	+11 03 27.4	17.8 704	1999 LT ₃₁	1999 06 12.18498	15 09 07.48	-14 32 26.5	20.5 V	691
1999 LK ₃₁	1999 06 12.36986	19 13 28.63	+11 03 24.4	17.7 704	1999 LT ₃₁	1999 06 12.20652	15 09 06.62	-14 32 23.7	20.3 V	691
1999 LK ₃₁	1999 06 12.38191	19 13 28.31	+11 03 21.0	18.0 704	1999 LT ₃₁	1999 06 19.23189	15 05 08.85	-14 18 17.4	20.6 V	691
1999 LK ₃₁	1999 06 12.39397	19 13 28.00	+11 03 17.8	17.6 704	1999 LT ₃₁	1999 06 19.25379	15 05 08.16	-14 18		

1999 LZ ₃₁	1999 06 11.42008	20 22 51.42	-20 44 56.2	18.1 R	703	1999 MC	1999 06 15.40480	19 23 56.94	-28 02 19.9	18.5	704
1999 LZ ₃₁	* 1999 06 14.41503	20 21 41.66	-20 42 48.8	18.5 V	691	1999 MC	1999 07 05.60645	19 07 50.00	-28 54 55.6	18.6 R	428
1999 LZ ₃₁	1999 06 14.43711	20 21 41.05	-20 42 48.3	18.7 V	691	1999 MC	1999 07 05.61133	19 07 49.82	-28 54 56.9	18.4 R	428
1999 LZ ₃₁	1999 06 20.39968	20 18 46.62	-20 39 51.7	19.4 V	691	1999 ME	1999 06 24.53377	18 12 08.66	-20 53 01.8	17.6 R	428
1999 LZ ₃₁	1999 06 20.43123	20 18 45.48	-20 39 51.1	18.6 V	691	1999 ME	1999 06 24.53898	18 12 08.31	-20 53 04.0	17.5 R	428
1999 LZ ₃₁	1999 06 20.45563	20 18 44.63	-20 39 50.4	18.8 V	691	1999 ME	1999 06 24.56387	18 12 06.86	-20 53 14.6	17.9 R	428
1999 LZ ₃₁	1999 07 14.29587	20 00 57.92	-20 38 04.3	18.5	704	1999 ME	1999 07 01.51771	18 05 27.06	-21 41 59.0	17.8 R	428
1999 LZ ₃₁	1999 07 14.30845	20 00 57.22	-20 38 05.4	19.4	704	1999 ME	1999 07 01.53384	18 05 26.00	-21 42 05.8	17.3 R	428
1999 LZ ₃₁	1999 07 14.32101	20 00 56.59	-20 38 04.7	19.2	704	1999 ME	1999 07 01.53848	18 05 25.77	-21 42 08.2	17.5 R	428
1999 LZ ₃₁	1999 07 14.33364	20 00 55.90	-20 38 03.9	19.5	704	1999 ME	1999 07 05.53523	18 01 43.22	-22 09 56.0	17.6 R	428
1999 LZ ₃₁	1999 07 14.34631	20 00 55.15	-20 38 04.8	19.2	704	1999 ME	1999 07 05.54711	18 01 42.50	-22 10 01.4	17.5 R	428
1999 LZ ₃₁	1999 07 16.23501	19 59 15.34	-20 38 08.0	18.1	704	1999 ME	1999 07 11.51044	17 56 32.67	-22 50 36.9	17.8 R	428
1999 LZ ₃₁	1999 07 16.24778	19 59 14.69	-20 38 08.0	18.2	704	1999 ME	1999 07 11.52080	17 56 32.14	-22 50 40.7	17.9 R	428
1999 LZ ₃₁	1999 07 16.26055	19 59 14.02	-20 38 09.1	18.0	704	1999 MF	1992 09 27.14152	23 10 10.18	-09 40 17.3	16.9 V	691
1999 LZ ₃₁	1999 07 16.27337	19 59 13.31	-20 38 09.2	18.2	704	1999 MF	1992 09 27.15969	23 10 09.36	-09 40 18.6		691
1999 LA ₃₂	* 1999 06 15.16396	15 27 56.99	-18 50 37.4	20.3 V	691	1999 MF	1992 09 27.18706	23 10 08.07	-09 40 20.0		691
1999 LA ₃₂	1999 06 15.18596	15 27 56.03	-18 50 31.4	20.5 V	691	1999 MF	1994 02 08.24653	11 17 33.09	+08 50 04.3	18.6	4 809
1999 LA ₃₂	1999 06 15.20773	15 27 55.06	-18 50 25.6	20.3 V	691	1999 MF	1994 02 08.25833	11 17 32.47	+08 50 07.1		4 809
1999 LA ₃₂	1999 06 22.18057	15 23 33.30	-18 20 14.0	20.5 V	691	1999 MF	1994 02 08.27014	11 17 31.96	+08 50 09.4		4 809
1999 LA ₃₂	1999 06 22.20265	15 23 32.51	-18 20 07.5	20.5 V	691	1999 MF	1994 02 10.23056	11 16 02.36	+08 59 55.1		4 809
1999 LA ₃₂	1999 06 22.22582	15 23 31.74	-18 20 02.0	20.7 V	691	1999 MF	1994 02 10.24236	11 16 01.87	+08 59 58.1		4 809
1999 LB ₃₂	* 1999 06 15.16886	15 35 01.47	-18 34 31.0	19.1 V	691	1999 MF	1999 06 15.35792	19 33 02.70	-26 55 21.7	18.0	704
1999 LB ₃₂	1999 06 15.19086	15 35 00.51	-18 34 27.2	19.3 V	691	1999 MF	1999 06 15.36992	19 33 02.30	-26 55 24.5	18.6	704
1999 LB ₃₂	1999 06 15.21263	15 34 59.67	-18 34 23.1	19.6 V	691	1999 MF	1999 06 15.38219	19 33 01.69	-26 55 27.5	18.7	704
1999 LB ₃₂	1999 06 22.18599	15 31 22.78	-18 13 49.8	19.9 V	691	1999 MF	1999 06 15.39438	19 33 01.16	-26 55 30.0	18.8	704
1999 LB ₃₂	1999 06 22.20808	15 31 22.16	-18 13 46.9	19.8 V	691	1999 MF	1999 06 15.40646	19 33 00.71	-26 55 33.1	18.2	704
1999 LB ₃₂	1999 06 22.23124	15 31 21.56	-18 13 42.5	19.5 V	691	1999 MF	1999 06 20.67172	19 29 09.40	-27 13 56.7	19.3 R	428
1999 LC ₃₂	* 1999 06 15.17499	15 43 52.34	-18 49 52.2	18.7 V	691	1999 MF	1999 07 05.58084	19 14 33.73	-28 03 19.5	18.6 R	428
1999 LC ₃₂	1999 06 15.19699	15 43 51.47	-18 49 47.5	18.6 V	691	1999 MF	1999 07 16.25523	19 02 25.55	-28 28 42.3	18.0	704
1999 LC ₃₂	1999 06 15.21876	15 43 50.61	-18 49 43.4	18.6 V	691	1999 MF	1999 07 16.26799	19 02 24.67	-28 28 42.7	17.7	704
1999 LC ₃₂	1999 06 22.19196	15 40 00.11	-18 28 20.4	18.9 V	691	1999 MF	1999 07 16.28082	19 02 23.70	-28 28 44.7	17.0	704
1999 LC ₃₂	1999 06 22.21405	15 39 59.46	-18 28 16.7	18.8 V	691	1999 MG	1999 06 15.35792	19 33 12.26	-26 50 29.7	18.2	704
1999 LC ₃₂	1999 06 22.23721	15 39 58.82	-18 28 13.9	18.6 V	691	1999 MG	1999 06 15.36992	19 33 11.81	-26 50 34.4	19.0	704
1999 LD ₃₂	* 1999 06 15.17558	15 44 43.05	-18 36 33.9	18.8 V	691	1999 MG	1999 06 15.38219	19 33 11.19	-26 50 38.8	19.0	704
1999 LD ₃₂	1999 06 15.19757	15 44 42.16	-18 36 32.2	19.0 V	691	1999 MG	1999 06 15.39438	19 33 10.69	-26 50 43.5	19.1	704
1999 LD ₃₂	1999 06 15.21935	15 44 41.29	-18 36 30.3	19.1 V	691	1999 MG	1999 06 15.40646	19 33 10.15	-26 50 48.1	18.4	704
1999 LD ₃₂	1999 06 22.19238	15 40 36.18	-18 28 23.2	19.2 V	691	1999 MG	1999 06 20.67865	19 29 10.80	-27 23 53.5	19.0 R	428
1999 LD ₃₂	1999 06 22.21446	15 40 35.47	-18 28 21.8	19.2 V	691	1999 MG	1999 06 20.69836	19 29 09.84	-27 24 00.8	19.0 R	428
1999 LD ₃₂	1999 06 22.23763	15 40 34.79	-18 28 22.0	19.1 V	691	1999 MG	1999 07 05.59383	19 15 35.85	-28 54 24.8	18.3 R	428
1999 LE ₃₂	* 1999 06 15.31265	20 15 07.43	-19 13 47.4	21.0 V	691	1999 MG	1999 07 05.60067	19 15 35.47	-28 54 27.3	18.5 R	428
1999 LE ₃₂	1999 06 15.33458	20 15 06.87	-19 13 50.0	21.0 V	691	1999 MH	1999 06 23.57135	20 06 14.89	-20 52 38.3	18.5 R	426
1999 LE ₃₂	1999 06 15.35644	20 15 06.34	-19 13 52.4	20.9 V	691	1999 MH	1999 06 23.57623	20 06 14.73	-20 52 39.8	18.6 R	426
1999 LE ₃₂	1999 06 21.32691	20 12 24.64	-19 25 41.9	20.4 V	691	1999 MH	1999 07 04.51554	19 57 28.70	-22 12 41.0	18.1 R	426
1999 LE ₃₂	1999 06 21.35353	20 12 23.75	-19 25 44.9	20.7 V	691	1999 MH	1999 07 04.52043	19 57 28.42	-22 12 43.2	18.0 R	426
1999 LE ₃₂	1999 06 21.37626	20 12 23.00	-19 25 48.0	20.8 V	691	1999 MH	1999 07 04.52624	19 57 28.09	-22 12 46.1	18.1 R	426
1999 LF ₃₂	1994 02 15.31267	09 29 08.29	+17 38 17.5	17.8	9 675	1999 MH	1999 07 05.49177	19 56 34.23	-22 20 09.1	18.3 R	426
1999 LF ₃₂	1994 02 15.34861	09 29 06.11	+17 38 30.4		9 675	1999 MH	1999 07 05.49668	19 56 33.95	-22 20 11.8	18.3 R	426
1999 LF ₃₂	* 1999 06 15.31516	20 18 45.06	-19 19 45.4	19.7 V	691	1999 MH	1999 07 05.50148	19 56 33.67	-22 20 14.0	18.1 R	426
1999 LF ₃₂	1999 06 15.33709	20 18 44.43	-19 19 48.3	19.4 V	691	1999 MH	1999 07 14.29370	19 47 44.91	-23 28 03.4	17.9	704
1999 LF ₃₂	1999 06 15.35895	20 18 43.80	-19 19 51.6	19.3 V	691	1999 MH	1999 07 14.33149	19 47 42.43	-23 28 21.1	18.6	704
1999 LF ₃₂	1999 06 21.32907	20 15 31.57	-19 35 24.4	19.3 V	691	1999 MH	1999 07 14.34416	19 47 41.60	-23 28 26.1	18.4	704
1999 LF ₃₂	1999 06 21.35569	20 15 30.53	-19 35 28.9	19.2 V	691	1999 MH	1999 07 16.23356	19 45 42.57	-23 42 46.2	17.9	704
1999 LF ₃₂	1999 06 21.37842	20 15 29.66	-19 35 32.9	19.2 V	691	1999 MH	1999 07 16.25909	19 45 40.91	-23 42 57.9	17.7	704
1999 LF ₃₂	1999 07 16.23400	19 54 04.49	-21 03 10.1	18.6	704	1999 MH	1999 07 16.27191	19 45 40.09	-23 43 04.5	18.3	704
1999 LF ₃₂	1999 07 16.25953	19 54 02.92	-21 03 16.6	18.2	704	1999 MH	1999 07 16.28476	19 45 39.17	-23 43 09.6	17.7	704
1999 LF ₃₂	1999 07 16.27236	19 54 02.09	-21 03 20.4	18.4	704	1999 MJ	1999 06 21.37603	20 13 38.32	-19 38 40.6	17.5 R	699
1999 LF ₃₂	1999 07 16.28521	19 54 01.32	-21 03 23.3	18.7	704	1999 MJ	1999 06 21.39638	20 13 37.65	-19 38 40.0		699
1999 LG ₃₂	* 1999 06 15.31711	20 21 34.17	-19 09 23.4	20.1 V	691	1999 MJ	1999 06 21.41675	20 13 37.05	-19 38 36.9		699
1999 LG ₃₂	1999 06 15.33904	20 21 33.69	-19 09 26.1	20.1 V	691	1999 MJ	1999 06 22.41316	20 13 05.39	-19 36 55.7	18.7 V	701
1999 LG ₃₂	1999 06 15.36091	20 21 33.22	-19 09 29.0	20.1 V	691	1999 MJ	1999 06 22.42078	20 13 05.14	-19 36 54.8	18.5 V	701
1999 LG ₃₂	1999 06 21.33156	20 19 07.11	-19 22 58.1	20.3 V	691	1999 MJ	1999 06 22.42841	20 13 04.82	-19 36 53.7	18.5 V	701
1999 LG ₃₂	1999 06 21.35818	20 19 06.32	-19 23 01.7	20.0 V	691	1999 MJ	1999 07 14.29549	19 55 37.39	-19 10 42.6	17.4	704
1999 LG ₃₂	1999 06 21.38091	20 19 05.63	-19 23 05.3	20.1 V	691	1999 MJ	1999 07 14.32063	19 55 35.79	-19 10 40.4	18.2	704
1999 LH ₃₂	* 1999 06 15.31792	20 22 44.09	-19 24 20.2	20.3 V	691	1999 MJ	1999 07 14.33326	19 55 35.07	-19 10 40.7	17.5	704
1999 LH ₃₂	1999 06 15.33985	20 22 43.56	-19 24 21.2	20.3 V	691	1999 MJ	1999 07 14.34593	19 55 34.33	-19 10 39.7	17.6	704
1999 LH ₃₂	1999 06 15.36171	20 22 43.04	-19 24 22.1	20.2 V	691	1999 MJ	1999 07 16.22793	19 53 43.68	-19 08 59.6	17.0	704
1999 LH ₃₂	1999 06 21.33217	20 20 00.38	-19 29 55.3	19.6 V	691	1999 MJ	1999 07 16.23508	19 53 43.19	-19 08 59.0	17.3	704
1999 LH ₃₂	1999 06 21.35879	20 19 59.49	-19 29 56.8	19.6 V	691	1999 MJ	1999 07 16.24784	19 53 42.45	-19 08 58.2	17.4	704
1999 LH ₃₂	1999 06 21.38152	20 19 58.70	-19 29 58.7	19.5 V	691	1999 MJ	1999 07 16.25346	19 53 42.11	-19 08 58.0	17.1	704
1999 LH ₃₂	1999 07 14.29587	20 01 17.98	-20 12 48.3	19.2	704	1999 MJ	1999 07 16.26061	19 53 41.66	-19 08 57.7	17.3	704
1999 LH ₃₂	1999 07 14.32101	20 01 16.34	-20 12 51.1	19.5	704	1999 MJ	1999 07 16.26622	19 53 41.32	-19 08 57.3	16.9	704
1999 LH ₃₂	1999 07 14.33364	20 01 15.65	-20 12 52.5	19.7	704	1999 MJ	1999 07 16.27344	19 53 40.88	-19 08 57.		

1999 ML	1999 06	23.02304	22 17 48.97	-03 26 47.4	046	1999 MM	1999 06	26.78675	21 32 29.02	-07 54 09.4	327
1999 ML	1999 06	23.02497	22 17 49.39	-03 26 45.0	046	1999 MM	1999 06	26.79065	21 32 31.48	-07 53 57.8	327
1999 ML	1999 06	23.02645	22 17 49.65	-03 26 42.7	046	1999 MM	1999 06	26.79561	21 32 34.15	-07 53 46.4	18.4
1999 ML	1999 06	23.02774	22 17 49.89	-03 26 41.5	046	1999 MM	1999 07	01.67115	22 39 07.84	-02 51 01.6	17.5 R
1999 ML	1999 06	23.70105	22 19 59.56	-03 10 40.6	18.3 R	1999 MM	1999 07	01.67499	22 39 11.84	-02 50 41.5	18.0 R
1999 ML	1999 06	23.70464	22 20 00.20	-03 10 35.3	18.2 R	1999 MM	1999 07	01.67696	22 39 13.98	-02 50 31.5	17.7 R
1999 ML	1999 06	23.70814	22 20 00.84	-03 10 30.8	18.3 R	1999 MM	1999 07	01.69737	22 39 35.71	-02 48 48.1	17.7 R
1999 ML	1999 06	24.03526	22 21 03.84	-03 03 17.3	118	1999 MM	1999 07	02.68155	22 58 48.50	-01 17 41.8	17.2 R 1
1999 ML	1999 06	24.03799	22 21 04.28	-03 03 13.8	118	1999 MM	1999 07	02.683073	22 58 50.36	-01 17 32.7	17.0 R 1
1999 ML	1999 06	24.03925	22 21 04.57	-03 03 11.4	18 R	1999 MM	1999 07	02.686166	22 58 54.12	-01 17 14.6	17.1 R 1
1999 ML	1999 06	24.04313	22 21 05.43	-03 03 06.0	18.7 P	1999 MM	1999 07	05.03935	23 54 37.01	+03 05 19.5	046
1999 ML	1999 06	24.04556	22 21 05.86	-03 03 01.9	120	1999 MM	1999 07	05.04021	23 54 38.40	+03 05 25.9	046
1999 ML	1999 06	24.05016	22 21 06.69	-03 02 55.8	120	1999 MM	1999 07	05.04134	23 54 40.22	+03 05 34.9	046
1999 ML	1999 06	24.71733	22 23 15.23	-02 46 59.7	17.8 R	1999 MM	1999 07	05.04192	23 54 41.10	+03 05 38.9	16.3 R
1999 ML	1999 06	24.72149	22 23 16.01	-02 46 53.5	18.0 R	1999 MM	1999 07	05.04405	23 54 44.53	+03 05 54.9	16.5 R
1999 ML	1999 06	24.72499	22 23 16.65	-02 46 48.6	17.9 R	1999 MM	1999 07	09.79524	02 14 07.76	+12 36 27.8	18.1 V
1999 ML	1999 06	25.02933	22 24 15.36	-02 40 04.6	17.2 R	1999 MM	1999 07	09.79853	02 14 13.38	+12 36 46.6	18.5 V
1999 ML	1999 06	25.03082	22 24 15.66	-02 40 03.4	046	1999 MM	1999 07	09.80197	02 14 19.18	+12 37 07.2	18.3 V
1999 ML	1999 06	25.03231	22 24 15.92	-02 40 00.7	046	1999 MM	1999 07	09.80593	02 14 25.90	+12 37 27.6	18.5 V
1999 ML	1999 06	25.03404	22 24 16.23	-02 39 58.8	046	1999 MN	* 1999 06	22.35403	21 22 59.00	-19 40 57.7	19.3 R
1999 ML	1999 06	25.04464	22 24 18.31	-02 39 44.4	118	1999 MN	1999 06	22.36843	21 22 54.02	-19 41 39.2	18.6 R
1999 ML	1999 06	25.04905	22 24 19.08	-02 39 38.0	118	1999 MN	1999 06	22.38494	21 22 48.39	-19 42 25.6	19.0 R
1999 ML	1999 06	25.68378	22 26 21.80	-02 24 22.5	18.2 R	1999 MN	1999 06	22.40291	21 22 42.06	-19 43 15.5	18.6 R
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1999 ML	1999 07	08.76875	23 08 27.94	+02 43 51.1	18.2 V	1999 MN	1999 06	23.42818	21 16 40.46	-20 34 33.3	18.4 R
1999 ML	1999 07	08.77257	23 08 28.67	+02 43 56.5	360	1999 MN	1999 06	23.43260	21 16 38.57	-20 34 48.1	18.5 R
1999 ML	1999 07	08.77656	23 08 29.39	+02 44 01.9	360	1999 MN	1999 06	24.4238	21 08 25.30	-21 41 08.3	18.6 V
1999 ML	1999 07	09.77740	23 11 40.74	+03 07 37.3	17.9 R	1999 MN	1999 06	24.64450	21 08 24.26	-21 41 16.4	18.0 V
1999 ML	1999 07	09.78088	23 11 41.35	+03 07 41.9	17.8 R	1999 MN	1999 06	24.64779	21 08 22.75	-21 41 28.0	18.5 V
1999 ML	1999 07	09.78456	23 11 42.06	+03 07 47.4	18.0 R	1999 MN	1999 06	24.65104	21 08 21.24	-21 41 39.4	18.7 V
1999 ML	1999 07	10.45334	23 13 49.90	+03 22 45.8	1	1999 MN	1999 06	25.03801	21 05 22.32	-22 06 28.2	17.0 R
1999 ML	1999 07	10.45444	23 13 50.09	+03 22 47.4	1	1999 MN	1999 06	25.03929	21 05 21.66	-22 06 33.5	046
1999 ML	1999 07	10.45560	23 13 50.30	+03 22 49.2	1	1999 MN	1999 06	25.04007	21 05 21.31	-22 06 36.7	046
1999 ML	1999 07	14.97176	23 28 03.58	+05 04 51.9	587	1999 MN	1999 06	25.04141	21 05 20.70	-22 06 40.9	046
1999 ML	1999 07	14.97494	23 28 04.13	+05 04 57.4	587	1999 MN	1999 06	25.61802	21 00 39.82	-22 41 44.5	17.8 R
1999 ML	1999 07	14.97958	23 28 05.03	+05 05 02.6	587	1999 MN	1999 06	25.62016	21 00 38.69	-22 41 52.8	17.9 R
1999 ML	1999 07	20.39527	23 44 41.09	+07 00 56.5	1	1999 MN	1999 06	25.62262	21 00 37.41	-22 42 02.6	17.7 R
1999 ML	1999 07	20.39934	23 44 41.81	+07 01 01.5	1	1999 MN	1999 06	25.62485	21 00 36.19	-22 42 11.8	18.1 R
1999 ML	1999 07	20.40392	23 44 42.61	+07 01 07.1	1	1999 MN	1999 07	01.49240	19 39 46.35	-30 46 17.4	17.0 R
1999 ML	1999 07	23.35954	23 53 30.80	+08 00 39.7	19.0	1999 MN	1999 07	01.49631	19 39 41.37	-30 46 39.9	17.3 R
1999 ML	1999 07	23.37211	23 53 32.94	+08 00 54.7	19.2	1999 MN	1999 07	02.41789	19 18 57.76	-32 10 18.2	16.9 R
1999 ML	1999 07	23.38464	23 53 35.01	+08 01 09.7	19.4	1999 MN	1999 07	02.41829	19 18 57.16	-32 10 20.7	16.8 R
1999 ML	1999 07	23.39715	23 53 37.20	+08 01 23.7	19.6	1999 MN	1999 07	02.41872	19 18 56.54	-32 10 22.9	17.1 R
1999 ML	1999 07	23.40969	23 53 39.29	+08 01 38.4	19.7	1999 MN	1999 07	02.96811	19 05 05.58	-33 00 05.0	587
1999 MM	1999 06	12.30249	20 14 46.68	-13 01 53.5	19.1 R	1999 MN	1999 07	02.96975	19 05 03.00	-33 00 12.6	587
1999 MM	1999 06	12.32002	20 14 49.79	-13 01 41.8	703	1999 MN	1999 07	02.97176	19 04 59.79	-33 00 23.8	587
1999 MM	1999 06	12.33760	20 14 52.95	-13 01 32.6	703	1999 MN	1999 07	03.57573	18 48 42.75	-33 46 01.2	16.4 V
1999 MM	1999 06	12.35520	20 14 55.89	-13 01 18.9	703	1999 MN	1999 07	03.57848	18 48 38.01	-33 46 13.6	16.4 V
1999 MM	* 1999 06	20.32355	20 46 03.04	-11 03 50.5	18.3 R	1999 MN	1999 07	03.58007	18 48 35.24	-33 46 21.0	16.4 V
1999 MM	1999 06	20.33627	20 46 06.93	-11 03 34.7	699	1999 MN	1999 07	03.58160	18 48 32.57	-33 46 28.2	16.3 V
1999 MM	1999 06	20.34900	20 46 10.83	-11 03 20.4	699	1999 MN	1999 07	04.09361	18 33 43.78	-34 22 14.4	17.1 V
1999 MM	1999 06	20.95190	20 49 23.65	-10 50 52.2	046	1999 MN	1999 07	04.09505	18 33 41.25	-34 22 19.6	17.3 V
1999 MM	1999 06	20.95354	20 49 24.35	-10 50 50.6	17.0 R	1999 MN	1999 07	04.09926	18 33 33.49	-34 22 35.7	16.5 V
1999 MM	1999 06	20.95444	20 49 24.65	-10 50 47.5	046	1999 MN	1999 07	05.56858	17 46 54.90	-35 28 41.0	c
1999 MM	1999 06	20.95544	20 49 24.86	-10 50 48.2	046	1999 MN	1999 07	05.57066	17 46 50.58	-35 28 44.4	c
1999 MM	1999 06	21.05061	20 49 55.46	-10 48 46.9	557	1999 MN	1999 07	05.57222	17 46 47.37	-35 28 45.9	c
1999 MM	1999 06	21.05321	20 49 56.22	-10 48 43.3	557	1999 MN	1999 07	05.57361	17 46 44.55	-35 28 48.1	c
1999 MM	1999 06	21.05579	20 49 57.03	-10 48 40.0	557	1999 MN	1999 07	08.85815	15 56 42.25	-33 27 30.4	587
1999 MM	1999 06	21.63237	20 53 13.66	-10 35 00.9	17.9 R	1999 MN	1999 07	09.49426	15 37 34.71	-32 25 57.4	17.9 V
1999 MM	1999 06	21.63560	20 53 14.84	-10 34 56.7	18.0 R	1999 MN	1999 07	09.49551	15 37 32.47	-32 25 49.8	402
1999 MM	1999 06	21.70247	20 53 37.37	-10 33 22.5	17.9 R	1999 MN	1999 07	15.47125	13 39 05.40	-21 08 46.3	426
1999 MM	1999 06	21.70306	20 53 37.58	-10 33 21.2	17.6 R	1999 MN	1999 07	15.47443	13 39 02.90	-21 08 27.9	426
1999 MM	1999 06	21.70481	20 53 38.16	-10 33 19.0	17.9 R	1999 MN	1999 07	15.47725	13 39 00.74	-21 08 11.0	426
1999 MM	1999 06	22.67461	20 59 35.90	-10 09 38.6	17.6 R	1999 MN	1999 07	15.47926	13 38 59.18	-21 07 59.1	426
1999 MM	1999 06	22.67673	20 59 36.70	-10 09 35.6	17.9 R	1999 MN	1999 07	17.41055	13 18 10.67	-18 15 11.6	426
1999 MM	1999 06	22.67946	20 59 37.71	-10 09 31.3	17.7 R	1999 MN	1999 07	17.41383	13 18 08.77	-18 14 56.0	426
1999 MM	1999 06	23.00147	21 01 43.66	-10 01 59.9	17.4 R	1999 MN	1999 07	17.41755	13 18 06.56	-18 14 37.1	426
1999 MM	1999 06	23.00785	21 01 46.17	-10 01 49.3	046	1999 MN	1999 07	17.42133	13 18 04.28	-18 14 18.2	426
1999 MM	1999 06	23.00884	21 01 46.54	-10 01 48.5	046	1999 MO	1999 05	18.39889	19 58 04.64	-24 10 52.4	17.3 R
1999 MM	1999 06	23.01020	21 01 47.18	-10 01 44.5	18.1	1999 MO	1999 05	18.41928	19 58 05.45	-24 10 53.4	699
1999 MM	1999 06	23.01197	21 01 47.74	-10 01 43.2	046	1999 MO	1999 05	18.43966	19 58 06.23	-24 10 54.0	699
1999 MM	1999 06	23.01245	21 01 47.98	-10 01 40.7	120	1999 MO	1999 05	23.41310	20 01 02.06	-24 12 21.3	18.2 R
1999 MM	1999 06	23.01492	21 01 48.92	-10 01 38.7	046	1999 MO	1999 05	23.42838	20 01 02.51	-24 12 20.8	699
1999 MM	1999 06	23.01531	21 01 49.22	-10 01 36.7	120	1999 MO	1999 05	23.44366	20 01 02.93	-24 12 22.5	699
1999 MM	1999 06	23.01740	21 01 49.91	-10 01 32.9	120	1999 MO	1999 06	11.38532	20 04 02.06	-24 39 10.8	17.6 R
1999 MM	1999 06	23.07291	21 02 11.36	-10 00 05.2	595	1999 MO	1999 06	11.39834	20 04 01.86	-24 39 11.9	17.4 R
1999 MM	1999 06	23.07471	21 02 12.11	-10 00 01.8	595	1999 MO	1999 06	11.41135	20 04 01.65	-24 39 13.7	17.2 R
1999 MM	1999 06	23.07679	21 02 12.88	-09 59 58.2	18.1 V	1999 MO	1999 06	11.42440	20 04 01.46	-24 39 15.0	17.2 R
1999 MM	1999 06	23.07888	21 02 1								

1999 MO	1999 07	16.27128	19 39 10.99	-26 11 28.3	16.3	704	1999 MT	1999 07	04.96587	19 36 24.78	-18 46 43.4	120
1999 MO	1999 07	16.27857	19 39 10.53	-26 11 29.5	15.3	704	1999 MT	1999 07	04.97861	19 36 24.12	-18 46 43.3	704
1999 MO	1999 07	16.28405	19 39 10.22	-26 11 30.3	16.2	704	1999 MT	1999 07	14.29243	19 28 42.39	-18 53 10.9	16.5
1999 MO	1999 07	19.23593	19 36 16.39	-26 16 39.0	17.1	704	1999 MT	1999 07	14.30509	19 28 41.71	-18 53 11.3	17.0
1999 MO	1999 07	19.24842	19 36 15.62	-26 16 41.0	16.9	704	1999 MT	1999 07	14.31765	19 28 41.01	-18 53 11.9	16.7
1999 MO	1999 07	19.26086	19 36 14.83	-26 16 42.6	16.5	704	1999 MT	1999 07	14.33029	19 28 40.30	-18 53 12.4	17.0
1999 MO	1999 07	19.42678	19 36 05.49	-26 16 48.6	17.6 R	428	1999 MT	1999 07	14.34296	19 28 39.61	-18 53 13.3	16.5
1999 MO	1999 07	19.43591	19 36 04.93	-26 16 49.4	17.6 R	428	1999 MT	1999 07	16.22817	19 27 04.36	-18 54 58.2	16.6
1999 MO	1999 07	19.62621	19 35 53.25	-26 17 08.0	17.7 R	428	1999 MT	1999 07	16.24093	19 27 03.66	-18 54 59.0	16.2
1999 MP	* 1999 06	20.63595	19 49 15.89	-22 30 09.9	18.9 R	428	1999 MT	1999 07	16.25370	19 27 02.97	-18 54 59.8	16.0
1999 MP	1999 06	21.55841	19 48 49.59	-22 38 49.1	18.8 R	428	1999 MT	1999 07	16.26646	19 27 02.25	-18 55 00.0	16.1
1999 MP	1999 06	21.58318	19 48 48.76	-22 39 03.0	19.3 R	428	1999 MT	1999 07	16.27929	19 27 01.54	-18 55 01.1	16.3
1999 MP	1999 06	21.60818	19 48 48.00	-22 39 16.4	19.1 R	428	1999 MT	1999 07	19.23832	19 24 33.91	-18 57 57.5	17.5
1999 MP	1999 06	23.59362	19 47 45.39	-22 58 22.7	18.9 R	428	1999 MT	1999 07	19.25082	19 24 33.26	-18 57 59.4	17.1
1999 MP	1999 07	04.59126	19 39 47.47	-24 54 18.7	18.4 R	428	1999 MT	1999 07	19.26327	19 24 32.52	-18 57 59.4	17.7
1999 MP	1999 07	04.60970	19 39 46.46	-24 54 30.5	18.4 R	428	1999 MT	1999 07	19.27575	19 24 31.92	-18 58 00.7	17.8
1999 MP	1999 07	14.29204	19 30 22.81	-26 44 01.7	17.3	704	1999 MU	* 1999 06	22.26338	17 04 38.48	-00 28 46.3	18.6 R
1999 MP	1999 07	14.30471	19 30 21.93	-26 44 10.4	18.3	704	1999 MU	1999 06	22.27698	17 04 37.90	-00 28 49.4	17.9 R
1999 MP	1999 07	14.31727	19 30 21.21	-26 44 19.4	18.0	704	1999 MU	1999 06	22.29352	17 04 36.95	-00 28 53.0	18.4 R
1999 MP	1999 07	14.32992	19 30 20.36	-26 44 27.9	17.9	704	1999 MU	1999 06	22.31238	17 04 36.08	-00 28 57.9	18.6 R
1999 MP	1999 07	14.34258	19 30 19.53	-26 44 36.4	17.8	704	1999 MU	1999 06	23.28802	17 03 46.71	-00 32 49.6	18.6 R
1999 MP	1999 07	16.23166	19 28 21.07	-27 05 48.0	17.8	704	1999 MU	1999 06	23.29263	17 03 46.42	-00 32 49.6	19.1 R
1999 MP	1999 07	16.24442	19 28 20.26	-27 05 57.4	17.6	704	1999 MU	1999 06	23.29713	17 03 46.07	-00 32 51.7	18.2 R
1999 MP	1999 07	16.25719	19 28 19.44	-27 06 06.6	17.6	704	1999 MU	1999 06	23.30157	17 03 45.90	-00 32 51.0	18.8 R
1999 MP	1999 07	16.27002	19 28 18.53	-27 06 14.7	17.5	704	1999 MV	* 1999 06	22.35403	21 23 11.73	-19 30 27.0	17.8 R
1999 MP	1999 07	16.28278	19 28 17.70	-27 06 24.1	17.6	704	1999 MV	1999 06	22.36843	21 23 11.45	-19 30 12.5	18.0 R
1999 MQ	1999 06	15.35949	19 52 32.85	-21 10 06.0	18.2	704	1999 MV	1999 06	22.38494	21 23 10.99	-19 29 54.3	18.0 R
1999 MQ	1999 06	15.37150	19 52 32.36	-21 10 03.8	18.8	704	1999 MV	1999 06	22.40291	21 23 10.55	-19 29 35.4	17.8 R
1999 MQ	1999 06	15.38376	19 52 32.07	-21 10 02.4	19.4	704	1999 MV	1999 06	23.41927	21 22 46.79	-19 12 04.4	17.6 R
1999 MQ	1999 06	15.39600	19 52 31.73	-21 10 00.5	18.8	704	1999 MV	1999 06	23.42376	21 22 46.67	-19 11 59.6	17.5 R
1999 MQ	1999 06	15.40804	19 52 31.32	-21 09 58.6	18.8	704	1999 MV	1999 06	23.42818	21 22 46.58	-19 11 54.5	17.8 R
1999 MQ	* 1999 06	20.63971	19 49 44.21	-20 58 22.1	19.1 R	428	1999 MV	1999 06	23.43260	21 22 46.36	-19 11 50.3	17.4 R
1999 MQ	1999 06	21.56316	19 49 09.00	-20 56 27.5	19.0 R	428	1999 MV	1999 07	07.97515	21 11 25.37	-14 40 29.6	18.2
1999 MQ	1999 06	21.58819	19 49 07.94	-20 56 24.4	19.2 R	428	1999 MV	1999 07	07.99623	21 11 23.80	-14 40 04.7	120
1999 MQ	1999 06	21.61294	19 49 06.88	-20 56 21.6	19.1 R	428	1999 MV	1999 07	08.01311	21 11 22.54	-14 39 43.5	120
1999 MQ	1999 06	23.57914	19 47 45.97	-20 52 19.6		428	1999 MV	1999 07	08.03522	21 11 20.78	-14 39 17.4	120
1999 MQ	1999 07	04.59574	19 38 09.99	-20 31 13.5	18.5 R	428	1999 MV	1999 07	08.98281	21 10 14.64	-14 20 21.6	18.0
1999 MQ	1999 07	04.61432	19 38 08.74	-20 31 11.1	18.6 R	428	1999 MV	1999 07	08.98572	21 10 14.45	-14 20 17.1	120
1999 MQ	1999 07	14.29236	19 27 45.46	-20 13 23.4	17.3	704	1999 MV	1999 07	08.98877	21 10 14.25	-14 20 13.2	120
1999 MQ	1999 07	14.30503	19 27 44.58	-20 13 21.7	18.1	704	1999 MV	1999 07	08.99223	21 10 13.87	-14 20 08.6	120
1999 MQ	1999 07	14.31759	19 27 43.68	-20 13 20.6	17.7	704	1999 MV	1999 07	13.35316	21 04 35.59	-12 51 17.0	18.3
1999 MQ	1999 07	14.33023	19 27 42.82	-20 13 18.4	17.9	704	1999 MV	1999 07	13.36562	21 04 34.50	-12 51 01.4	18.9
1999 MQ	1999 07	14.34290	19 27 41.91	-20 13 16.5	17.6	704	1999 MV	1999 07	13.37797	21 04 33.46	-12 50 46.5	19.0
1999 MQ	1999 07	16.24100	19 25 35.05	-20 09 41.9	17.8	704	1999 MV	1999 07	13.39038	21 04 32.33	-12 50 31.2	18.7
1999 MQ	1999 07	16.25376	19 25 34.16	-20 09 40.6	18.2	704	1999 MV	1999 07	13.40276	21 04 31.27	-12 50 15.7	18.7
1999 MQ	1999 07	16.26652	19 25 33.32	-20 09 38.9	18.1	704	1999 MV	1999 07	19.24641	20 55 45.48	-10 47 55.8	17.5
1999 MQ	1999 07	16.27936	19 25 32.35	-20 09 37.7	17.8	704	1999 MV	1999 07	19.25884	20 55 44.27	-10 47 40.2	17.0
1999 MR	1999 06	15.35964	19 51 58.40	-23 50 04.2	19.0	704	1999 MV	1999 07	19.27133	20 55 42.99	-10 47 24.8	17.2
1999 MR	1999 06	15.37165	19 51 58.11	-23 50 08.2	18.6	704	1999 MW	1999 06	15.36099	19 51 46.59	-15 37 51.4	18.6
1999 MR	1999 06	15.38391	19 51 57.79	-23 50 10.8	18.5	704	1999 MW	1999 06	15.37301	19 51 46.16	-15 37 48.4	19.0
1999 MR	1999 06	15.39615	19 51 57.53	-23 50 13.8	18.8	704	1999 MW	1999 06	15.38526	19 51 45.75	-15 37 44.9	19.3
1999 MR	1999 06	15.40819	19 51 57.24	-23 50 16.6	18.7	704	1999 MW	1999 06	15.39750	19 51 45.28	-15 37 43.3	19.1
1999 MR	* 1999 06	20.75524	19 49 48.27	-24 15 15.9	18.6 R	428	1999 MW	1999 06	15.40954	19 51 44.81	-15 37 40.2	19.3
1999 MR	1999 06	21.55348	19 49 25.16	-24 19 11.3	18.5 R	428	1999 MW	1999 06	23.03635	19 46 34.68	-15 09 44.0	19.6 V
1999 MR	1999 06	21.57824	19 49 24.41	-24 19 19.7	18.7 R	428	1999 MW	* 1999 06	23.06542	19 46 33.22	-15 09 38.0	595
1999 MR	1999 06	21.60320	19 49 23.61	-24 19 26.6	18.8 R	428	1999 MW	1999 06	23.97332	19 45 51.09	-15 06 29.6	595
1999 MR	1999 06	23.58881	19 48 20.01	-24 29 22.0	18.8 R	428	1999 MW	1999 06	23.98412	19 45 50.50	-15 06 28.0	595
1999 MR	1999 07	04.58677	19 40 43.55	-25 26 36.0	19.1 R	428	1999 MW	1999 07	07.97205	19 33 03.53	-14 24 03.7	19.1 V
1999 MR	1999 07	04.65693	19 40 39.87	-25 26 58.8	19.0 R	428	1999 MW	1999 07	07.98138	19 33 02.92	-14 24 02.3	595
1999 MR	1999 07	14.29301	19 32 22.10	-26 15 37.1	17.5	704	1999 MW	1999 07	08.97591	19 32 02.24	-14 21 26.2	595
1999 MR	1999 07	14.30560	19 32 21.28	-26 15 41.6	18.2	704	1999 MW	1999 07	09.02221	19 31 59.38	-14 21 19.1	595
1999 MR	1999 07	14.31816	19 32 20.70	-26 15 44.2	17.9	704	1999 MW	1999 07	13.29164	19 27 34.63	-14 10 49.3	18.4
1999 MR	1999 07	14.33080	19 32 19.98	-26 15 47.1	17.6	704	1999 MW	1999 07	13.30408	19 27 33.86	-14 10 47.4	18.6
1999 MR	1999 07	14.34347	19 32 19.28	-26 15 50.5	17.8	704	1999 MW	1999 07	13.31653	19 27 33.05	-14 10 46.3	18.7
1999 MR	1999 07	16.23159	19 30 38.23	-26 24 37.4	18.2	704	1999 MW	1999 07	13.32894	19 27 32.20	-14 10 44.2	18.7
1999 MR	1999 07	16.25713	19 30 36.67	-26 24 46.3	18.1	704	1999 MW	1999 07	13.34131	19 27 31.53	-14 10 42.8	18.7
1999 MR	1999 07	16.26995	19 30 35.95	-26 24 49.9	17.9	704	1999 MW	1999 07	19.23806	19 21 22.19	-13 57 57.6	18.3
1999 MR	1999 07	16.28272	19 30 35.28	-26 24 54.8	17.9	704	1999 MW	1999 07	19.25056	19 21 21.44	-13 57 56.1	18.5
1999 MR	1999 07	18.48072	19 28 37.83	-26 34 35.5	18.7 R	428	1999 MW	1999 07	19.26302	19 21 20.53	-13 57 55.3	18.7
1999 MR	1999 07	18.49162	19 28 37.21	-26 34 38.0	18.6 R	428	1999 MX	* 1999 06	22.69164	20 09 57.76	-12 23 46.6	18.6 R
1999 MS	* 1999 06	21.36106	22 00 18.14	-24 24 31.2	17.5 V	701	1999 MX	1999 06	22.69782	20 09 57.57	-12 23 46.4	18.5 R
1999 MS	1999 06	21.37887	22 00 18.60	-24 24 40.6	17.5 V	701	1999 MX	1999 06	22.70400	20 09 57.41	-12 23 45.9	18.5 R
1999 MS	1999 06	21.39664	22 00 19.20	-24 24 48.0	17.5 V	701	1999 MX	1999 06	23.64838	20 09 33.12	-12 23 26.3	17.5 R
1999 MS	1999 06	23.36981	22 01 15.93	-24 40 35.7	17.6 V	701	1999 MX	1999 06	23.65455	20 09 32.96	-12 23 26.2	17.6 R
1999 MS	1999 06	23.40955	22 01 16.90	-24 40 55.6	16.8 V	701	1999 MX	1999 06	24.60510	20 09 06.87	-12 23 15.3	18.3 R
1999 MS												

1999 MZ	1999 06 11.39623	20 16 09.08	-20 09 05.8	18.3 R	703	1999 ME ₁	1999 07 13.35234	20 52 55.08	-05 39 48.8	19.4	704
1999 MZ	1999 06 11.40920	20 16 09.04	-20 09 10.0	18.4 R	703	1999 ME ₁	1999 07 13.36480	20 52 54.48	-05 39 49.4	19.1	704
1999 MZ	1999 06 11.42228	20 16 08.92	-20 09 14.7	19.2 R	703	1999 ME ₁	1999 07 13.37715	20 52 53.94	-05 39 49.5	19.7	704
1999 MZ	* 1999 06 23.60297	20 13 29.75	-21 22 37.9	17.6 R	426	1999 ME ₁	1999 07 13.38956	20 52 53.33	-05 39 50.1	19.5	704
1999 MZ	1999 06 23.60938	20 13 29.57	-21 22 40.7	17.5 R	426	1999 ME ₁	1999 07 13.40194	20 52 52.76	-05 39 50.4	19.4	704
1999 MZ	1999 06 23.61565	20 13 29.41	-21 22 43.4	17.6 R	426	1999 MF ₁	* 1999 06 20.32228	20 40 51.27	-08 03 13.4	18.0 R	699
1999 MZ	1999 06 24.57983	20 13 04.53	-21 29 30.1	17.4 R	426	1999 MF ₁	1999 06 20.33500	20 40 50.94	-08 03 09.7		699
1999 MZ	1999 06 24.58612	20 13 04.33	-21 29 32.9	17.4 R	426	1999 MF ₁	1999 06 20.34773	20 40 50.61	-08 03 06.7		699
1999 MZ	1999 06 24.59226	20 13 04.16	-21 29 35.6	17.4 R	426	1999 MF ₁	1999 06 25.34216	20 39 20.44	-07 54 15.0	18.8 R	699
1999 MZ	1999 07 03.58831	20 07 51.72	-22 38 10.5	17.3 R	426	1999 MF ₁	1999 06 25.35489	20 39 19.98	-07 54 15.5		699
1999 MZ	1999 07 03.59381	20 07 51.46	-22 38 13.0	17.4 R	426	1999 MF ₁	1999 06 25.36762	20 39 19.64	-07 54 12.8		699
1999 MZ	1999 07 03.60019	20 07 51.19	-22 38 16.1	17.1 R	426	1999 MG ₁	1999 04 27.43834	20 10 14.65	-18 10 44.0	18.5 R	699
1999 MZ	1999 07 10.63572	20 02 20.79	-23 36 16.0	17.0 R	426	1999 MG ₁	1999 04 27.44854	20 10 15.23	-18 10 40.6		699
1999 MZ	1999 07 10.64045	20 02 20.54	-23 36 18.5	17.0 R	426	1999 MG ₁	1999 04 27.45874	20 10 15.78	-18 10 34.3		699
1999 MZ	1999 07 14.29523	19 59 07.37	-24 06 58.1	17.4	704	1999 MG ₁	1999 06 08.37890	20 27 29.26	-13 17 05.7	16.5 R	699
1999 MZ	1999 07 14.32037	19 59 05.96	-24 07 10.6	18.6	704	1999 MG ₁	1999 06 08.39417	20 27 29.06	-13 16 59.2		699
1999 MZ	1999 07 14.33301	19 59 05.22	-24 07 16.9	17.8	704	1999 MG ₁	1999 06 08.40950	20 27 28.93	-13 16 54.2		699
1999 MZ	1999 07 14.34567	19 59 04.56	-24 07 23.7	17.8	704	1999 MG ₁	* 1999 06 20.32991	20 23 41.17	-12 10 15.6	16.5 R	699
1999 MZ	1999 07 16.23476	19 57 20.98	-24 23 03.4	17.9	704	1999 MG ₁	1999 06 20.34264	20 23 40.79	-12 10 11.9		699
1999 MZ	1999 07 16.24752	19 57 20.38	-24 23 10.6	18.1	704	1999 MG ₁	1999 06 20.35337	20 23 40.40	-12 10 07.8		699
1999 MZ	1999 07 16.27312	19 57 18.75	-24 23 23.5	17.2	704	1999 MG ₁	1999 06 22.33768	20 22 40.37	-12 00 14.2	17.1 R	699
1999 MZ	1999 07 16.28597	19 57 18.00	-24 23 30.2	17.3	704	1999 MG ₁	1999 06 22.36318	20 22 39.47	-12 00 05.8		699
1999 MA ₁	1999 06 14.38995	20 17 53.51	-20 42 25.1	19.7 V	691	1999 MG ₁	1999 06 22.38866	20 22 38.64	-11 59 59.0		699
1999 MA ₁	1999 06 14.41239	20 17 53.04	-20 42 29.0	19.8 V	691	1999 MG ₁	1999 07 13.29574	20 07 07.08	-10 39 35.1	17.3	704
1999 MA ₁	1999 06 14.43447	20 17 52.56	-20 42 33.3	19.8 V	691	1999 MG ₁	1999 07 13.30818	20 07 06.41	-10 39 32.9	17.8	704
1999 MA ₁	* 1999 06 23.60297	20 13 33.09	-21 16 37.5	19.4 R	426	1999 MG ₁	1999 07 13.32063	20 07 05.68	-10 39 30.6	17.1	704
1999 MA ₁	1999 06 23.60938	20 13 32.91	-21 16 39.3	19.6 R	426	1999 MG ₁	1999 07 13.33304	20 07 04.99	-10 39 28.5	16.5	704
1999 MA ₁	1999 06 23.61565	20 13 32.63	-21 16 40.9	19.7 R	426	1999 MG ₁	1999 07 13.34542	20 07 04.32	-10 39 26.4	16.8	704
1999 MA ₁	1999 06 24.57983	20 12 56.44	-21 20 43.0	19.2 R	426	1999 MH ₁	1999 06 09.41928	20 34 47.93	-16 16 20.6	17.6 R	703
1999 MA ₁	1999 06 24.58612	20 12 56.18	-21 20 44.1	19.6 R	426	1999 MH ₁	1999 06 09.42304	20 34 47.94	-16 16 22.9	17.5 R	703
1999 MA ₁	1999 06 24.59226	20 12 55.90	-21 20 46.0	19.2 R	426	1999 MH ₁	1999 06 09.43094	20 34 47.99	-16 16 24.1	17.6 R	703
1999 MA ₁	1999 07 03.62632	20 06 05.14	-22 01 27.5	18.8 R	426	1999 MH ₁	1999 06 09.43472	20 34 48.02	-16 16 25.4	17.6 R	703
1999 MA ₁	1999 07 03.63928	20 06 04.50	-22 01 31.1	18.9 R	426	1999 MH ₁	1999 06 09.44262	20 34 48.10	-16 16 26.8	17.6 R	703
1999 MA ₁	1999 07 10.58528	19 59 40.68	-22 34 21.7	19.3 R	426	1999 MH ₁	1999 06 09.44639	20 34 48.03	-16 16 28.0	17.6 R	703
1999 MA ₁	1999 07 10.59782	19 59 39.87	-22 34 25.4	19.3 R	426	1999 MH ₁	1999 06 09.45429	20 34 48.11	-16 16 30.0	17.6 R	703
1999 MA ₁	1999 07 10.60323	19 59 39.59	-22 34 27.5	19.2 R	426	1999 MH ₁	1999 06 09.45808	20 34 48.13	-16 16 30.0	17.5 R	703
1999 MA ₁	1999 07 11.57954	19 58 42.52	-22 39 02.0	18.8 R	426	1999 MH ₁	* 1999 06 20.38257	20 34 44.63	-17 21 57.8	17.5 R	699
1999 MA ₁	1999 07 11.58693	19 58 42.03	-22 39 04.2	18.6 R	426	1999 MH ₁	1999 06 20.39531	20 34 44.58	-17 22 04.2		699
1999 MA ₁	1999 07 16.62103	19 53 40.78	-23 02 13.5	19.0 R	426	1999 MH ₁	1999 06 20.40804	20 34 44.35	-17 22 10.1		699
1999 MA ₁	1999 07 16.62593	19 53 40.48	-23 02 15.5	19.1 R	426	1999 MH ₁	1999 06 21.37476	20 34 34.35	-17 29 05.1	18.2 R	699
1999 MA ₁	1999 07 16.63107	19 53 40.12	-23 02 17.2	19.0 R	426	1999 MH ₁	1999 06 21.39510	20 34 34.11	-17 29 15.8		699
1999 MB ₁	1991 10 08.29916	00 51 15.57	+06 11 59.5	18.8 V	691	1999 MH ₁	1999 06 21.41547	20 34 33.81	-17 29 23.9		699
1999 MB ₁	1991 10 08.32077	00 51 14.46	+06 11 48.6		691	1999 MH ₁	1999 07 14.29758	20 23 21.40	-21 00 07.6	17.5	704
1999 MB ₁	1998 04 22.25184	14 03 53.56	-10 35 08.6	19.7	704	1999 MH ₁	1999 07 14.31015	20 23 20.82	-21 00 15.7	17.6	704
1999 MB ₁	1998 04 22.28959	14 03 51.60	-10 34 57.7	19.9	704	1999 MH ₁	1999 07 14.32272	20 23 20.24	-21 00 24.1	17.9	704
1999 MB ₁	1998 04 22.30841	14 03 50.64	-10 34 49.9	19.8	704	1999 MH ₁	1999 07 14.33535	20 23 19.60	-21 00 32.4	17.3	704
1999 MB ₁	1998 04 22.32754	14 03 49.27	-10 34 42.8	20.0	704	1999 MH ₁	1999 07 14.34802	20 23 19.02	-21 00 40.3	17.5	704
1999 MB ₁	* 1999 06 23.64215	20 09 52.16	-12 18 05.9	19.1 R	426	1999 MH ₁	1999 07 16.23666	20 21 52.64	-21 20 52.6	17.0	704
1999 MB ₁	1999 06 23.64838	20 09 51.94	-12 18 05.8	19.2 R	426	1999 MH ₁	1999 07 16.24942	20 21 52.05	-21 21 01.5	17.4	704
1999 MB ₁	1999 06 23.65455	20 09 51.73	-12 18 06.9	19.3 R	426	1999 MH ₁	1999 07 16.26220	20 21 51.43	-21 21 09.5	17.5	704
1999 MB ₁	1999 06 24.60510	20 09 17.24	-12 18 27.0	19.0 R	426	1999 MH ₁	1999 07 16.27504	20 21 50.80	-21 21 18.4	17.4	704
1999 MB ₁	1999 06 24.61161	20 09 17.04	-12 18 26.6	19.3 R	426	1999 MH ₁	1999 07 16.28787	20 21 50.13	-21 21 25.9	18.3	704
1999 MB ₁	1999 06 24.61782	20 09 16.82	-12 18 26.7	19.6 R	426	1999 MH ₁	1999 07 20.26461	20 18 38.13	-22 04 30.4	16.2 R	699
1999 MB ₁	1999 07 09.54990	19 58 13.43	-12 35 41.6	19.1 R	426	1999 MH ₁	1999 07 20.28500	20 18 37.11	-22 04 44.1		699
1999 MB ₁	1999 07 09.55554	19 58 13.11	-12 35 42.1	19.3 R	426	1999 MH ₁	1999 07 20.30536	20 18 36.00	-22 04 57.6		699
1999 MB ₁	1999 07 09.56175	19 58 12.78	-12 35 42.4	18.7 R	426	1999 MJ ₁	* 1999 06 20.41876	22 05 00.13	-13 28 36.7	18.6 R	699
1999 MB ₁	1999 07 10.56021	19 57 22.01	-12 37 36.9	19.3 R	426	1999 MJ ₁	1999 06 20.43149	22 05 00.56	-13 28 36.3		699
1999 MB ₁	1999 07 10.56490	19 57 21.75	-12 37 37.4	19.5 R	426	1999 MJ ₁	1999 06 20.44424	22 05 00.90	-13 28 37.9		699
1999 MB ₁	1999 07 10.57041	19 57 21.45	-12 37 37.1	19.1 R	426	1999 MJ ₁	1999 06 25.42068	22 07 18.67	-13 42 39.5	18.3 R	699
1999 MC ₁	1996 11 01.56616	00 27 44.45	+01 11 34.7	18.1 V	327	1999 MJ ₁	1999 06 25.43344	22 07 18.91	-13 42 41.4		699
1999 MC ₁	1996 11 01.57914	00 27 44.06	+01 11 29.7		327	1999 MJ ₁	1999 06 25.44618	22 07 19.17	-13 42 44.9		699
1999 MC ₁	1996 11 01.59591	00 27 43.49	+01 11 23.6		327	1999 MK ₁	* 1999 06 20.42258	22 01 12.71	-13 24 29.9	18.9 R	699
1999 MC ₁	* 1999 06 23.72060	21 01 39.69	-06 13 19.3	19.2 R	426	1999 MK ₁	1999 06 20.43532	22 01 13.07	-13 24 25.6		699
1999 MC ₁	1999 06 23.72713	21 01 39.55	-06 13 18.6	19.2 R	426	1999 MK ₁	1999 06 20.44809	22 01 13.03	-13 24 20.0		699
1999 MC ₁	1999 06 23.73337	21 01 39.45	-06 13 18.5	19.0 R	426	1999 MK ₁	1999 06 25.42451	22 01 46.86	-12 47 55.0	18.6 R	699
1999 MC ₁	1999 06 24.67324	21 01 22.16	-06 12 08.8	19.4 R	426	1999 MK ₁	1999 06 25.43726	22 01 46.84	-12 47 49.2		699
1999 MC ₁	1999 06 24.67977	21 01 22.04	-06 12 07.8	19.6 R	426	1999 MK ₁	1999 06 25.45001	22 01 46.85	-12 47 43.3		699
1999 MC ₁	1999 06 25.65098	21 01 02.56	-06 11 06.5	19.2 R	426	1999 MK ₁	1999 07 13.35955	21 57 27.81	-10 51 30.0	18.1	704
1999 MC ₁	1999 06 25.65729	21 01 02.40	-06 11 06.6	19.6 R	426	1999 MK ₁	1999 07 13.37199	21 57 27.41	-10 51 25.8	18.3	704
1999 MC ₁	1999 06 25.66353	21 01 02.29	-06 11 05.9	19.5 R	426	1999 MK ₁	1999 07 13.38442	21 57 26.97	-10 51 21.3	18.4	704
1999 MC ₁	1999 07 09.62397	20 53 38.26	-06 15 16.4	19.1 R	426	1999 MK ₁	1999 07 13.39678	21 57 26.59	-10 51 16.9	18.2	704
1999 MC ₁	199										

1999 MN ₁	1999 06 25.43088	22 03 31.11	-15 39 14.4	19.0 R	699	1999 MU ₁	1999 07 22.25648	20 12 45.49	+03 27 42.1	17.2	704
1999 MN ₁	1999 06 25.44363	22 03 31.39	-15 39 12.8		699	1999 MU ₁	1999 07 22.26892	20 12 44.85	+03 27 57.3	17.5	704
1999 MN ₁	1999 06 25.45638	22 03 31.76	-15 39 12.4		699	1999 MU ₁	1999 07 22.28122	20 12 44.19	+03 28 12.1	18.1	704
1999 MO ₁	* 1999 06 20.43022	22 10 14.50	-16 38 09.7	17.7 R	699	1999 MV ₁	* 1999 06 20.42258	22 00 10.59	-13 28 37.6	19.2 R	699
1999 MO ₁	1999 06 20.44296	22 10 14.90	-16 38 15.2		699	1999 MV ₁	1999 06 20.43532	22 00 11.50	-13 28 35.3		699
1999 MO ₁	1999 06 20.45571	22 10 15.54	-16 38 21.7		699	1999 MV ₁	1999 06 20.44809	22 00 12.42	-13 28 31.1		699
1999 MO ₁	1999 06 25.43215	22 13 19.15	-17 16 54.4	17.6 R	699	1999 MV ₁	1999 06 25.42068	22 06 38.30	-13 04 15.4	18.6 R	699
1999 MO ₁	1999 06 25.44491	22 13 19.50	-17 17 00.5		699	1999 MV ₁	1999 06 25.43344	22 06 39.18	-13 04 10.6		699
1999 MO ₁	1999 06 25.45765	22 13 19.90	-17 17 05.6		699	1999 MV ₁	1999 06 25.44618	22 06 40.09	-13 04 08.4		699
1999 MP ₁	* 1999 06 20.38892	20 07 42.79	-21 26 53.9	20.4 V	691	1999 MV ₁	1999 06 26.02840	22 07 23.36	-13 01 30.6		046
1999 MP ₁	1999 06 20.42059	20 07 41.92	-21 26 59.1	20.7 V	691	1999 MV ₁	1999 06 26.03685	22 07 23.82	-13 01 27.9		046
1999 MP ₁	1999 06 20.44499	20 07 41.25	-21 27 03.1	21.0 V	691	1999 MV ₁	1999 06 26.03872	22 07 24.01	-13 01 27.8		046
1999 MP ₁	1999 06 22.35552	20 06 49.83	-21 32 20.1	20.3 V	691	1999 MV ₁	1999 06 26.04016	22 07 24.25	-13 01 27.5		046
1999 MP ₁	1999 06 22.37792	20 06 49.21	-21 32 24.2	20.8 V	691	1999 MV ₁	1999 06 26.04170	22 07 24.26	-13 01 26.9		046
1999 MP ₁	1999 06 22.39942	20 06 48.48	-21 32 27.1	20.6 V	691	1999 MV ₁	1999 06 26.04479	22 07 24.47	-13 01 26.1	17.5 R	046
1999 MQ ₁	* 1999 06 20.38907	20 07 56.01	-21 31 23.9	19.6 V	691	1999 MV ₁	1999 06 27.78612	22 09 30.36	-12 53 48.6	18.9	327
1999 MQ ₁	1999 06 20.42074	20 07 55.11	-21 31 31.7	19.6 V	691	1999 MV ₁	1999 06 27.79116	22 09 30.68	-12 53 47.3		327
1999 MQ ₁	1999 06 20.44514	20 07 54.42	-21 31 37.6	19.8 V	691	1999 MV ₁	1999 06 27.79708	22 09 31.15	-12 53 46.2		327
1999 MQ ₁	1999 06 22.35567	20 07 02.85	-21 39 34.5	19.5 V	691	1999 MV ₁	1999 06 29.62748	22 11 39.19	-12 45 59.4	17.6 R 1	413
1999 MQ ₁	1999 06 22.37807	20 07 02.16	-21 39 40.4	19.7 V	691	1999 MV ₁	1999 06 29.63021	22 11 39.37	-12 45 58.9	17.5 R 1	413
1999 MQ ₁	1999 06 22.39957	20 07 01.49	-21 39 45.7	19.9 V	691	1999 MV ₁	1999 07 02.55902	22 14 53.71	-12 34 54.3	18.3 R 1	413
1999 MR ₁	* 1999 06 20.39084	20 10 29.33	-21 41 20.5	20.0 V	691	1999 MV ₁	1999 07 02.56137	22 14 53.82	-12 34 53.9	18.2 R 1	413
1999 MR ₁	1999 06 20.42250	20 10 28.11	-21 41 11.3	20.9 V	691	1999 MV ₁	1999 07 16.30222	22 26 51.81	-12 03 03.4	18.3	704
1999 MR ₁	1999 06 20.44691	20 10 27.18	-21 41 04.4	21.1 V	691	1999 MV ₁	1999 07 16.31506	22 26 52.23	-12 03 02.6	18.5	704
1999 MR ₁	1999 06 22.35723	20 09 17.74	-21 32 23.1	21.0 V	691	1999 MV ₁	1999 07 16.32768	22 26 52.68	-12 03 02.2	18.6	704
1999 MR ₁	1999 06 22.37963	20 09 16.77	-21 32 17.2	21.2 V	691	1999 MV ₁	1999 07 21.38310	22 29 46.77	-12 00 31.7	16.8 R	699
1999 MR ₁	1999 06 22.40112	20 09 15.96	-21 32 11.4	21.1 V	691	1999 MV ₁	1999 07 21.39583	22 29 47.11	-12 00 31.9		699
1999 MS ₁	1996 10 11.45367	00 12 13.91	+04 33 38.3	18.8 V	566	1999 MV ₁	1999 07 21.40858	22 29 47.35	-12 00 32.4		699
1999 MS ₁	1996 10 11.46429	00 12 13.34	+04 33 34.6	19.0 V	566	1999 MW ₁	* 1999 06 20.41272	23 51 08.12	+29 24 51.8	18.9 R	703
1999 MS ₁	1996 10 11.47425	00 12 12.77	+04 33 30.5	19.1 V	566	1999 MW ₁	1999 06 20.42226	23 51 08.67	+29 25 02.2	18.9 R	703
1999 MS ₁	1999 06 15.35942	19 51 10.77	-20 08 37.6	18.4	704	1999 MW ₁	1999 06 20.43191	23 51 09.15	+29 25 11.3	18.8 R	703
1999 MS ₁	1999 06 15.37142	19 51 10.46	-20 08 37.9	18.7	704	1999 MW ₁	1999 06 20.44172	23 51 09.66	+29 25 21.4	18.7 R	703
1999 MS ₁	1999 06 15.38369	19 51 10.03	-20 08 37.6	18.6	704	1999 MW ₁	1999 06 22.41022	23 52 43.94	+29 57 52.5	18.8 R	703
1999 MS ₁	1999 06 15.39593	19 51 09.68	-20 08 37.0	18.9	704	1999 MW ₁	1999 06 22.41688	23 52 44.49	+29 57 58.6		703
1999 MS ₁	1999 06 15.40796	19 51 09.37	-20 08 37.3	18.4	704	1999 MW ₁	1999 06 22.42347	23 52 44.77	+29 58 03.6		703
1999 MS ₁	* 1999 06 17.35819	19 50 14.65	-20 08 09.2	17.7 R	734	1999 MX ₁	* 1999 06 20.32228	20 40 42.65	-08 29 23.1	16.9 R	699
1999 MS ₁	1999 06 17.36859	19 50 14.30	-20 08 09.0	17.5 R	734	1999 MX ₁	1999 06 20.33500	20 40 42.56	-08 29 18.3		699
1999 MS ₁	1999 06 17.37956	19 50 14.01	-20 08 08.9	17.6 R	734	1999 MX ₁	1999 06 20.34773	20 40 42.39	-08 29 14.2		699
1999 MS ₁	1999 06 26.32184	19 44 29.70	-20 09 28.3	17.9 R	734	1999 MX ₁	1999 06 27.43079	20 38 59.19	-07 50 36.5	16.9 R	699
1999 MS ₁	1999 06 26.33258	19 44 29.22	-20 09 29.1		734	1999 MX ₁	1999 06 27.44097	20 38 58.94	-07 50 33.5		699
1999 MS ₁	1999 06 26.33772	19 44 28.90	-20 09 29.4	17.3 R	734	1999 MX ₁	1999 06 27.45116	20 38 58.67	-07 50 30.2		699
1999 MS ₁	1999 07 04.23360	19 37 41.07	-20 14 29.9		734	1999 MY ₁	1999 05 21.39777	20 56 18.27	-16 19 51.9	17.9	704
1999 MS ₁	1999 07 04.24552	19 37 40.24	-20 14 30.9	17.2 R	734	1999 MY ₁	1999 05 21.40704	20 56 18.59	-16 19 42.7	17.9	704
1999 MS ₁	1999 07 04.25046	19 37 40.04	-20 14 32.1	17.0 R	734	1999 MY ₁	1999 05 21.41783	20 56 18.83	-16 19 33.9	17.9	704
1999 MS ₁	1999 07 09.32547	19 32 43.16	-20 18 53.1	16.8 R	734	1999 MY ₁	1999 05 21.42856	20 56 19.15	-16 19 23.2	18.1	704
1999 MS ₁	1999 07 09.33022	19 32 42.98	-20 18 53.6	16.7 R	734	1999 MY ₁	1999 05 21.43881	20 56 19.47	-16 19 13.7	18.1	704
1999 MS ₁	1999 07 09.33975	19 32 42.53	-20 18 53.3	17.4 R	734	1999 MY ₁	* 1999 06 25.33962	20 50 23.87	-07 29 24.7	17.7 R	699
1999 MS ₁	1999 07 12.28279	19 29 44.26	-20 21 36.2	16.7 R	734	1999 MY ₁	1999 06 25.35234	20 50 23.17	-07 29 14.3		699
1999 MS ₁	1999 07 12.28691	19 29 43.98	-20 21 36.6	17.0 R	734	1999 MY ₁	1999 06 25.36508	20 50 22.56	-07 29 03.1		699
1999 MS ₁	1999 07 12.29216	19 29 43.67	-20 21 36.8	17.0 R	734	1999 MY ₁	1999 06 27.43206	20 48 36.30	-07 00 16.3	17.5 R	699
1999 MS ₁	1999 07 12.29579	19 29 43.42	-20 21 37.3	17.2 R	734	1999 MY ₁	1999 06 27.44225	20 48 35.64	-07 00 07.9		699
1999 MS ₁	1999 07 14.29236	19 27 41.76	-20 23 28.6	17.7	704	1999 MY ₁	1999 06 27.45243	20 48 35.17	-06 59 59.5		699
1999 MS ₁	1999 07 14.30503	19 27 40.94	-20 23 29.5	18.5	704	1999 MY ₁	1999 07 13.29814	20 31 07.29	-03 43 06.5	17.7	704
1999 MS ₁	1999 07 14.31759	19 27 40.13	-20 23 29.6	17.8	704	1999 MY ₁	1999 07 13.31060	20 31 06.35	-03 42 59.2	17.8	704
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1999 MS ₁	1999 07 14.34290	19 27 38.54	-20 23 31.1	17.9	704	1999 MY ₁	1999 07 13.33544	20 31 04.40	-03 42 42.4	17.3	704
1999 MS ₁	1999 07 16.22824	19 25 44.22	-20 25 16.5	17.9	704	1999 MY ₁	1999 07 13.34781	20 31 03.42	-03 42 34.7	17.7	704
1999 MS ₁	1999 07 16.24100	19 25 43.33	-20 25 17.1	18.4	704	1999 MY ₁	1999 07 22.23224	20 19 31.05	-02 16 52.2	17.2	704
1999 MS ₁	1999 07 16.25376	19 25 42.60	-20 25 18.7	18.5	704	1999 MY ₁	1999 07 22.24466	20 19 30.01	-02 16 45.6	17.5	704
1999 MS ₁	1999 07 16.26652	19 25 41.69	-20 25 19.7	18.2	704	1999 MY ₁	1999 07 22.26942	20 19 27.99	-02 16 33.4	17.7	704
1999 MS ₁	1999 07 16.27936	19 25 40.92	-20 25 20.6	18.0	704	1999 MY ₁	1999 07 22.28173	20 19 26.99	-02 16 26.9	17.0	704
1999 MS ₁	1999 07 19.34845	19 22 36.48	-20 28 08.6	17.8 R	734	1999 MZ ₁	* 1999 06 25.34853	20 33 37.19	-10 26 12.7	18.8 R	699
1999 MS ₁	1999 07 19.35339	19 22 36.13	-20 28 08.7	17.7 R	734	1999 MZ ₁	1999 06 25.36125	20 33 36.79	-10 26 10.1		699
1999 MS ₁	1999 07 23.25913	19 18 51.00	-20 31 31.5		734	1999 MZ ₁	1999 06 25.37399	20 33 36.59	-10 26 10.7		699
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1999 MS ₁	1999 07 23.27017	19 18 50.38	-20 31 30.8	17.2 R	734	1999 MZ ₁	1999 06 27.44479	20 32 42.15	-10 21 34.7		699
1999 MT ₁	* 1999 06 22.93620	19 39 45.36	+01 18 49.6	18.0 R	596	1999 MA ₂	1999 06 27.45498	20 32 41.96	-10 21 35.5		699
1999 MT ₁	1999 06 22.95223	19 39 44.69	+01 18 53.5		596	1999 MA ₂	* 1999 06 20.36587	22 19 28.82	-08 53 33.6	17.9 R	703
1999 MT ₁	1999 06 23.90094	19 39 05.41	+01 20 51.8		596	1999 MA ₂	1999 06 20.37515	22 19 29.23	-08 53 38.9	17.7 R	703
1999 MT ₁	1999 06 23.91124	19 39 04.90	+01 20 54.7		596	1999 MA ₂	1999 06 20.38450	22 19 29.57	-08 53 43.3	17.8 R	703
1999 MT ₁	1999 06 23.94656	19 39 03.35	+01 20 57.0		596	1999 MA ₂	1999 06 20.39404	22 19 29.93			

1999 MB ₂	1999 07 14.31155	20 26 53.96	-16 53 36.0	17.1	704	1999 ND	1999 06 15.40736	19 43 58.72	-19 13 55.5	18.0	704
1999 MB ₂	1999 07 14.32413	20 26 53.22	-16 53 41.1	17.0	704	1999 ND	* 1999 07 04.94924	19 29 59.07	-22 04 16.5	17.8	120
1999 MB ₂	1999 07 14.33675	20 26 52.48	-16 53 46.1	17.4	704	1999 ND	1999 07 04.96169	19 29 58.28	-22 04 23.3	I	120
1999 MB ₂	1999 07 14.34941	20 26 51.73	-16 53 51.2	17.0	704	1999 ND	1999 07 04.98766	19 29 56.95	-22 04 36.6		120
1999 MB ₂	1999 07 14.67804	20 26 33.25	-16 56 02.1	16.8	V	1999 ND	1999 07 04.99058	19 29 56.89	-22 04 38.9		120
1999 MB ₂	1999 07 14.69527	20 26 32.34	-16 56 08.2		358	1999 ND	1999 07 04.99400	19 29 56.64	-22 04 41.0		120
1999 MB ₂	1999 07 14.69869	20 26 32.10	-16 56 11.4		358	1999 ND	1999 07 05.93591	19 29 07.36	-22 13 22.1	18.2	120
1999 MB ₂	1999 07 16.23783	20 25 05.34	-17 06 29.4	16.4	704	1999 ND	1999 07 05.95157	19 29 06.32	-22 13 33.0		120
1999 MB ₂	1999 07 16.25057	20 25 04.55	-17 06 34.9	16.7	704	1999 ND	1999 07 07.91613	19 27 21.77	-22 31 49.0	18.0	120
1999 MB ₂	1999 07 16.26336	20 25 03.79	-17 06 39.6	17.1	704	1999 ND	1999 07 07.94043	19 27 20.35	-22 32 03.6		120
1999 MB ₂	1999 07 16.27619	20 25 03.02	-17 06 44.7	16.7	704	1999 ND	1999 07 16.23115	19 19 46.25	-23 48 26.2	16.7	704
1999 MB ₂	1999 07 16.28902	20 25 02.26	-17 06 50.5	16.1	704	1999 ND	1999 07 16.24391	19 19 45.49	-23 48 33.7	17.4	704
1999 MB ₂	1999 07 20.25189	20 21 11.29	-17 33 54.7	15.8	R	1999 ND	1999 07 16.25668	19 19 44.80	-23 48 40.4	17.3	704
1999 MB ₂	1999 07 20.27229	20 21 10.00	-17 34 03.0		699	1999 ND	1999 07 16.26951	19 19 44.07	-23 48 47.2	17.2	704
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1999 MB ₂	1999 07 21.63861	20 19 48.60	-17 43 29.6	17.0	V	1999 NE	1999 06 20.38919	20 08 05.93	-21 32 36.1	19.8	V
1999 MB ₂	1999 07 21.64259	20 19 48.42	-17 43 30.9		358	1999 NE	1999 06 20.42085	20 08 04.82	-21 32 40.4	20.1	V
1999 MB ₂	1999 07 21.64525	20 19 48.22	-17 43 32.2		358	1999 NE	1999 06 20.44525	20 08 03.95	-21 32 43.6	20.3	V
1999 MC ₂	* 1999 06 20.36587	22 20 40.45	-10 49 14.9	18.9	R	1999 NE	* 1999 07 04.51554	19 57 53.20	-22 08 47.5	19.5	R
1999 MC ₂	1999 06 20.37515	22 20 41.41	-10 49 14.8	18.4	R	1999 NE	1999 07 04.52043	19 57 52.92	-22 08 48.2	19.1	R
1999 MC ₂	1999 06 20.38450	22 20 42.35	-10 49 13.2	19.1	R	1999 NE	1999 07 04.52624	19 57 52.58	-22 08 50.1	19.0	R
1999 MC ₂	1999 06 20.39404	22 20 43.10	-10 49 14.3	18.5	R	1999 NE	1999 07 05.49177	19 57 02.44	-22 11 29.7	19.2	R
1999 MC ₂	1999 06 23.45507	22 25 27.50	-10 48 56.4	18.4	R	1999 NE	1999 07 05.49668	19 57 02.18	-22 11 30.6	19.8	R
1999 MC ₂	1999 06 23.45655	22 25 27.71	-10 48 57.3	18.6	R	1999 NE	1999 07 05.51595	19 57 01.17	-22 11 33.8	19.2	R
1999 MC ₂	1999 06 23.46249	22 25 28.21	-10 48 55.7	18.7	R	1999 NE	1999 07 09.58156	19 53 21.12	-22 22 53.1	19.3	R
1999 MC ₂	1999 06 23.46546	22 25 28.54	-10 48 55.5	18.3	R	1999 NE	1999 07 09.58716	19 53 20.80	-22 22 53.7	19.3	R
1999 NA	1999 06 15.35447	19 12 41.60	-25 34 58.7	17.3	704	1999 NE	1999 07 09.59225	19 53 20.47	-22 22 54.9	18.9	R
1999 NA	1999 06 15.36648	19 12 41.04	-25 35 02.3	18.1	704	1999 NE	1999 07 12.50918	19 50 36.49	-22 30 56.0	19.0	R
1999 NA	1999 06 15.37871	19 12 40.45	-25 35 06.7	17.9	704	1999 NE	1999 07 12.51425	19 50 36.26	-22 30 56.8	19.3	R
1999 NA	1999 06 15.39094	19 12 39.84	-25 35 11.7	18.1	704	1999 NF	* 1999 07 06.21046	19 47 57.83	-14 49 03.1		727
1999 NA	1999 06 15.40300	19 12 39.29	-25 35 15.9	17.6	704	1999 NF	1999 07 06.22675	19 47 56.88	-14 49 08.4	17.9	R
1999 NA	* 1999 07 03.95799	18 55 31.72	-27 28 36.7		046	1999 NF	1999 07 06.24294	19 47 55.91	-14 49 12.9		727
1999 NA	1999 07 03.96118	18 55 31.56	-27 28 38.1		046	1999 NF	1999 07 06.25907	19 47 55.03	-14 49 17.0		727
1999 NA	1999 07 03.96410	18 55 31.37	-27 28 39.0		046	1999 NF	1999 07 07.21436	19 47 00.37	-14 54 01.1		727
1999 NA	1999 07 03.96550	18 55 31.23	-27 28 38.7	17.0	R	1999 NF	1999 07 07.23067	19 46 59.43	-14 54 07.3		727
1999 NA	1999 07 04.94728	18 54 30.38	-27 34 20.6	16.4	R	1999 NF	1999 07 07.24719	19 46 58.46	-14 54 11.8	18.4	R
1999 NA	1999 07 04.95021	18 54 30.22	-27 34 22.1		046	1999 NF	1999 07 13.30553	19 40 59.04	-15 26 04.7	18.7	704
1999 NA	1999 07 04.95208	18 54 30.14	-27 34 22.9		046	1999 NF	1999 07 13.31798	19 40 58.26	-15 26 09.0	18.8	704
1999 NA	1999 07 04.95392	18 54 30.05	-27 34 23.2		046	1999 NF	1999 07 13.33039	19 40 57.48	-15 26 12.3	19.8	704
1999 NA	1999 07 04.95578	18 54 29.93	-27 34 23.8		046	1999 NF	1999 07 13.34276	19 40 56.72	-15 26 17.0	18.6	704
1999 NA	1999 07 04.95770	18 54 29.84	-27 34 24.2		046	1999 NF	1999 07 14.23422	19 40 02.87	-15 31 12.3	18.2	R
1999 NA	1999 07 04.96038	18 54 29.60	-27 34 25.2		046	1999 NF	1999 07 18.93708	19 35 16.92	-15 57 47.4	17.7	106
1999 NA	1999 07 04.96240	18 54 29.45	-27 34 26.2		046	1999 NF	1999 07 18.95297	19 35 15.96	-15 57 53.4	18.0	106
1999 NA	1999 07 05.94201	18 53 28.57	-27 40 03.4	16.0	R	1999 NF	1999 07 19.19553	19 35 01.46	-15 59 16.1		727
1999 NA	1999 07 05.94662	18 53 28.27	-27 40 05.2		046	1999 NF	1999 07 19.21054	19 35 00.55	-15 59 22.2	18.4	R
1999 NA	1999 07 05.96231	18 53 27.30	-27 40 09.8		046	1999 NF	1999 07 19.22550	19 34 59.61	-15 59 26.9	17.9	R
1999 NB	1992 09 23.18338	23 49 31.16	-02 11 40.6		691	1999 NG	1999 06 14.36179	19 44 22.82	-07 48 22.7	18.0	704
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1999 NB	1999 06 15.37864	19 14 19.99	-26 55 35.0	18.1	704	1999 NG	* 1999 07 04.89112	19 30 49.78	-07 40 35.3	18.2	120
1999 NB	1999 06 15.39081	19 14 19.24	-26 55 37.4	17.9	704	1999 NG	1999 07 04.90328	19 30 49.21	-07 40 37.7		p
1999 NB	1999 06 15.40292	19 14 18.65	-26 55 39.5	18.0	704	1999 NG	1999 07 04.91084	19 30 48.83	-07 40 34.5		120
1999 NB	* 1999 07 04.95578	18 54 44.09	-27 32 30.6		046	1999 NG	1999 07 04.93029	19 30 47.93	-07 40 37.8		120
1999 NB	1999 07 04.95770	18 54 43.97	-27 32 30.7	16.1	R	1999 NG	1999 07 07.92499	19 28 28.86	-07 43 21.3	18.5	120
1999 NB	1999 07 04.96038	18 54 43.78	-27 32 30.8		046	1999 NG	1999 07 07.94601	19 28 27.69	-07 43 22.9		120
1999 NB	1999 07 04.96240	18 54 43.65	-27 32 30.9		046	1999 NG	1999 07 07.95488	19 28 27.13	-07 43 22.6		I
1999 NB	1999 07 05.91698	18 53 42.37	-27 33 37.9		046	1999 NG	1999 07 13.28994	19 24 14.30	-07 50 33.2	18.5	704
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1999 NB	1999 07 16.20077	18 43 05.61	-27 40 24.4	18.0	704	1999 NH	* 1999 07 05.27850	20 20 03.49	-19 46 03.4	18.7	R
1999 NB	1999 07 16.21312	18 43 04.82	-27 40 24.2	17.4	704	1999 NH	1999 07 05.28383	20 20 03.30	-19 45 56.8	18.8	R
1999 NB	1999 07 16.22554	18 43 04.11	-27 40 24.2	17.4	704	1999 NH	1999 07 05.31767	20 20 00.26	-19 45 39.0	18.2	R
1999 NB	1999 07 17.95192	18 41 25.17	-27 40 38.1	17.0	R	1999 NH	1999 07 05.36719	20 19 56.09	-19 45 05.9	18.5	R
1999 NB	1999 07 17.95432	18 41 25.05	-27 40 37.7		046	1999 NH	1999 07 07.30964	20 17 15.87	-19 24 46.6	18.1	R
1999 NB	1999 07 17.96968	18 41 24.11	-27 40 37.9		046	1999 NH	1999 07 07.31490	20 17 15.45	-19 24 44.0	18.3	R
1999 NB	1999 07 18.92561	18 40 30.99	-27 40 38.2	17.6	R	1999 NH	1999 07 07.31977	20 17 14.88	-19 24 41.1	18.3	R
1999 NB	1999 07 18.93024	18 40 30.76	-27 40 37.5		046	1999 NH	1999 07 07.32569	20 17 14.44	-19 24 36.5	18.3	R
1999 NB	1999 07 18.93516	18 40 30.39	-27 40 37.3		046	1999 NH	1999 07 07.33730	20 17 13.45	-19 24 30.0	18.0	R
1999 NC	* 1999 07 05.02551	20 08 48.91	-15 07 36.2	16.7	R	1999 NH	1999 07 07.34843	20 17 12.54	-19 24 22.0	18.3	R
1999 NC	1999 07 05.02704	20 08 48.85	-15 07 36.7		046	1999 NH	1999 07 07.35418	20 17 11.91	-		

1999 NJ	1999 07 07.50654	20 07 10.44	-21 59 44.8	18.4 R	428	1999 NP	1999 07 16.26163	20 11 48.32	-24 01 11.9	18.7	704
1999 NJ	1999 07 07.52669	20 07 09.81	-21 59 58.0	18.5 R	428	1999 NP	1999 07 16.27446	20 11 47.51	-24 01 14.0	18.7	704
1999 NJ	1999 07 08.60798	20 06 43.78	-22 11 20.7	18.6 R	428	1999 NP	1999 07 16.28730	20 11 46.74	-24 01 15.3	18.3	704
1999 NJ	1999 07 08.63098	20 06 43.12	-22 11 34.2	18.8 R	428	1999 NP	1999 07 20.47235	20 07 44.25	-24 10 33.9	18.6 R	428
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1999 NJ	1999 07 10.63579	20 05 50.95	-22 32 56.9	18.4 R	428	1999 NQ	1999 07 07.65587	19 29 10.32	-04 24 42.9		888
1999 NJ	1999 07 14.29606	20 04 03.76	-23 12 47.2	17.9	704	1999 NQ	1999 07 07.66132	19 29 10.03	-04 24 43.4		888
1999 NJ	1999 07 14.32120	20 04 02.83	-23 13 02.9	18.8	704	1999 NQ	1999 07 08.64725	19 28 17.98	-04 26 43.5	17.5 V	888
1999 NJ	1999 07 14.33383	20 04 02.41	-23 13 10.5	19.0	704	1999 NQ	1999 07 08.65356	19 28 17.68	-04 26 45.2		888
1999 NJ	1999 07 16.23482	20 03 02.19	-23 33 52.4	17.8	704	1999 NQ	1999 07 13.29095	19 24 11.28	-04 38 13.1	18.8	704
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1999 NJ	1999 07 16.26036	20 03 01.17	-23 34 10.2	17.8	704	1999 NQ	1999 07 13.31584	19 24 09.94	-04 38 18.5	18.3	704
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1999 NJ	1999 07 20.45749	20 00 40.31	-24 19 16.8	18.3 R	428	1999 NQ	1999 07 14.17711	19 23 24.43	-04 40 47.2	18.3	704
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1999 NK	1999 06 11.40051	20 23 16.43	-24 09 05.8	18.2 R	703	1999 NQ	1999 07 14.20235	19 23 23.02	-04 40 52.6	18.7	704
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1999 NK	1999 07 08.71509	20 07 00.53	-23 15 58.3	18.8 R	428	1999 NR	* 1999 07 08.24247	17 17 53.78	-18 25 44.3	19.3 R	703
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1999 NK	1999 07 14.33377	20 01 30.64	-23 03 41.5	17.9	704	1999 NR	1999 07 10.23971	17 16 34.64	-17 52 33.4	1	658
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1999 NL	1998 02 25.31071	09 15 37.19	+12 22 11.8	17.6 V	566	1999 NS	1999 07 10.22782	17 02 33.23	-14 33 18.1	1	658
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1999 NL	1998 02 25.33057	09 15 35.64	+12 22 07.3	17.5 V	566	1999 NS	1999 07 10.23471	17 02 32.94	-14 33 15.5	1	658
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1999 NL	1999 07 16.07134	23 19 49.72	-00 33 27.2		120	1999 NT	1999 07 14.94170	21 18 38.71	-15 06 49.3	16.6	133
1999 NL	1999 07 18.04220	23 19 11.99	-00 05 22.3	18.3	120	1999 NT	1999 07 14.95500	21 18 38.17	-15 06 45.8	16.8	133
1999 NL	1999 07 18.08454	23 19 11.02	-00 04 47.0		120	1999 NT	1999 07 14.96148	21 18 37.89	-15 06 44.0	16.8	133
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1999 NL	1999 07 23.34084	23 16 47.08	+01 08 29.4	14.9	704	1999 NT	1999 07 16.30693	21 17 43.03	-15 01 20.5	16.7	704
1999 NL	1999 07 23.35322	23 16 46.62	+01 08 39.7	14.7	704	1999 NT	1999 07 16.31969	21 17 42.43	-15 01 17.2	16.8	704
1999 NM	* 1999 07 07.47000	16 32 41.26	-32 21 06.0	19.0 R	428	1999 NT	1999 07 16.95965	21 17 15.36	-14 58 46.9	15.7	122
1999 NM	1999 07 07.47475	16 32 41.12	-32 21 05.0		428	1999 NT	1999 07 16.96929	21 17 14.91	-14 58 44.7	15.8	122
1999 NM	1999 07 07.48012	16 32 40.92	-32 21 03.0	18.7 R	428	1999 NT	1999 07 22.00161	21 13 17.63	-14 39 47.2	15.7	132
1999 NM	1999 07 08.53024	16 32 13.50	-32 16 03.4	18.6 R	428	1999 NT	1999 07 22.02916	21 13 16.08	-14 39 40.4	15.8	132
1999 NM	1999 07 08.54693	16 32 13.04	-32 15 58.7	18.7 R	428	1999 NT	1999 07 22.05676	21 13 14.70	-14 39 35.4	15.8	132
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1999 NM	1999 07 11.50493	16 31 09.31	-32 01 55.9	18.2 R	I 428	1999 NU	1999 07 07.98457	21 00 40.83	-13 15 29.8		120
1999 NM	1999 07 11.52594	16 31 08.85	-32 01 49.7	18.7 R	428	1999 NU	1999 07 08.00303	21 00 40.29	-13 15 27.5		120
1999 NN	* 1999 07 07.52174	20 08 34.63	-22 35 39.1	18.9 R	428	1999 NU	1999 07 11.92758	20 58 00.12	-13 07 34.5	18.7	120
1999 NN	1999 07 07.66083	20 08 26.31	-22 35 34.6	18.9 R	428	1999 NU	1999 07 11.95464	20 57 58.84	-13 07 32.2		120
1999 NN	1999 07 07.67157	20 08 25.82	-22 35 34.5	19.0 R	428	1999 NU	1999 07 11.97977	20 57 57.50	-13 07 29.3		120
1999 NN	1999 07 08.55883	20 07 36.34	-22 35 11.4	18.5 R	428	1999 NU	1999 07 12.90219	20 57 16.38	-13 05 52.7	18.5	120
1999 NN	1999 07 08.58198	20 07 34.97	-22 35 11.4	18.6 R	428	1999 NU	1999 07 12.92072	20 57 15.63	-13 05 50.9		120
1999 NN	1999 07 10.63579	20 05 36.07	-22 34 14.8	18.9 R	428	1999 NU	1999 07 12.93799	20 57 14.71	-13 05 50.0		120
1999 NN	1999 07 10.64953	20 05 35.18	-22 34 13.3	18.9 R	428	1999 NU	1999 07 13.35284	20 56 55.			

1999 NW	* 1999 07 09.54990	19 58 23.93	-12 39 35.1	18.8	R	426	1999 ND ₁	1999 07 13.27524	16 31 00.15	+01 44 45.3	19.3	704
1999 NW	1999 07 09.55554	19 58 23.67	-12 39 35.5	19.1	R	426	1999 NE ₁	* 1999 07 12.24703	18 22 06.74	+03 37 49.0	17.9	704
1999 NW	1999 07 09.56175	19 58 23.36	-12 39 37.0	19.1	R	426	1999 NE ₁	1999 07 12.25934	18 22 05.86	+03 37 56.0	17.9	704
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1999 NW	1999 07 10.56490	19 57 35.33	-12 41 56.5	19.0	R	426	1999 NE ₁	1999 07 12.29626	18 22 03.27	+03 38 16.8	18.4	704
1999 NW	1999 07 10.57041	19 57 35.05	-12 41 57.1	19.0	R	426	1999 NE ₁	1999 07 13.22527	18 20 59.78	+03 46 48.4	18.0	704
1999 NX	* 1999 07 09.55554	19 58 28.19	-12 28 47.7	19.8	R	426	1999 NE ₁	1999 07 13.23786	18 20 58.92	+03 46 55.2	18.3	704
1999 NX	1999 07 09.56175	19 58 27.94	-12 28 50.6	20.0	R	426	1999 NE ₁	1999 07 13.25043	18 20 57.99	+03 47 02.1	18.0	704
1999 NX	1999 07 10.56021	19 57 44.61	-12 36 16.3	19.6	R	426	1999 NE ₁	1999 07 13.26291	18 20 57.13	+03 47 09.1	17.9	704
1999 NX	1999 07 10.56490	19 57 44.41	-12 36 18.9	19.5	R	426	1999 NE ₁	1999 07 13.27542	18 20 56.24	+03 47 15.3	17.5	704
1999 NX	1999 07 10.57041	19 57 44.13	-12 36 21.9	19.7	R	426	1999 NF ₁	* 1999 07 12.24836	18 24 17.39	+00 42 12.1	19.9	704
1999 NY	* 1999 07 10.58528	19 59 31.54	-22 36 58.9	18.3	R	426	1999 NF ₁	1999 07 12.26067	18 24 16.48	+00 42 19.8	19.5	704
1999 NY	1999 07 10.59782	19 59 30.84	-22 37 02.2	18.4	R	426	1999 NF ₁	1999 07 12.27297	18 24 15.57	+00 42 27.7	20.0	704
1999 NY	1999 07 10.60323	19 59 30.54	-22 37 03.7	18.5	R	426	1999 NF ₁	1999 07 12.28528	18 24 14.67	+00 42 33.7	20.0	704
1999 NY	1999 07 11.57954	19 58 38.44	-22 41 11.3	18.4	R	426	1999 NF ₁	1999 07 12.29759	18 24 13.74	+00 42 42.7	19.7	704
1999 NY	1999 07 11.58693	19 58 38.01	-22 41 12.8	18.1	R	426	1999 NF ₁	1999 07 13.23793	18 23 08.37	+00 52 16.7	20.1	704
1999 NY	1999 07 14.29530	19 56 08.87	-22 52 47.3	18.2		704	1999 NF ₁	1999 07 13.25049	18 23 07.39	+00 52 23.6	19.8	704
1999 NY	1999 07 14.33307	19 56 06.62	-22 52 56.4	18.5		704	1999 NF ₁	1999 07 13.26298	18 23 06.43	+00 52 30.6	19.7	704
1999 NY	1999 07 14.34574	19 56 05.86	-22 52 58.8	18.4		704	1999 NF ₁	1999 07 13.27549	18 23 05.67	+00 52 37.5	20.2	704
1999 NZ	* 1999 07 07.96237	20 47 04.34	-07 27 16.6	19.0		120	1999 NG ₁	* 1999 07 12.24924	18 37 45.93	+13 07 38.0	17.3	704
1999 NZ	1999 07 07.98212	20 47 03.60	-07 27 22.4			120	1999 NG ₁	1999 07 12.26155	18 37 45.04	+13 07 51.6	18.0	704
1999 NZ	1999 07 08.00032	20 47 02.89	-07 27 27.8			120	1999 NG ₁	1999 07 12.27385	18 37 44.15	+13 08 04.8	18.1	704
1999 NZ	1999 07 12.89889	20 43 57.77	-07 51 46.3	19.0		120	1999 NG ₁	1999 07 12.28616	18 37 43.30	+13 08 17.8	18.1	704
1999 NZ	1999 07 12.91720	20 43 57.08	-07 51 53.0			120	1999 NG ₁	1999 07 12.29847	18 37 42.41	+13 08 32.4	18.3	704
1999 NZ	1999 07 12.93259	20 43 56.40	-07 51 58.0			120	1999 NG ₁	1999 07 13.22542	18 36 39.59	+13 25 20.5	18.6	704
1999 NZ	1999 07 13.29946	20 43 41.07	-07 53 59.9	19.3		704	1999 NG ₁	1999 07 13.23800	18 36 38.70	+13 25 34.4	17.7	704
1999 NZ	1999 07 13.31192	20 43 40.50	-07 54 04.6	19.3		704	1999 NG ₁	1999 07 13.26306	18 36 36.91	+13 25 56.8	20.0	704
1999 NZ	1999 07 13.32440	20 43 40.01	-07 54 08.7	19.8		704	1999 NG ₁	1999 07 13.27556	18 36 36.02	+13 26 14.1	17.9	704
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1999 NZ	1999 07 15.92931	20 41 47.14	-08 09 34.9			120	1999 NH ₁	1999 07 12.28831	18 48 29.87	+00 45 36.0	18.9	704
1999 NZ	1999 07 18.91045	20 39 28.38	-08 29 04.6	18.4		120	1999 NH ₁	1999 07 13.23808	18 47 16.91	+00 54 00.7	19.9	704
1999 NZ	1999 07 18.93008	20 39 27.42	-08 29 12.6			120	1999 NH ₁	1999 07 13.25064	18 47 16.01	+00 54 06.7	19.5	704
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1999 NA ₁	1999 07 13.37910	21 12 15.89	-14 25 31.5	18.8		704	1999 NJ ₁	1999 07 13.23848	19 05 31.53	+09 02 19.7	19.8	704
1999 NA ₁	1999 07 13.39152	21 12 15.51	-14 25 38.4	18.0		704	1999 NJ ₁	1999 07 13.23854	19 05 31.58	+09 02 18.4	20.0	704
1999 NA ₁	1999 07 13.40390	21 12 15.06	-14 25 44.1	18.0		704	1999 NJ ₁	1999 07 13.25104	19 05 30.59	+09 02 22.9	19.2	704
1999 NA ₁	1999 07 15.95125	21 10 46.79	-14 46 53.3	17.8		120	1999 NJ ₁	1999 07 13.25110	19 05 30.60	+09 02 23.1	19.4	704
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1999 NA ₁	1999 07 16.30662	21 10 33.86	-14 49 53.7	17.6		704	1999 NJ ₁	1999 07 13.27609	19 05 28.71	+09 02 32.4	19.3	704
1999 NA ₁	1999 07 16.31937	21 10 33.37	-14 50 00.3	17.7		704	1999 NK ₁	1999 05 20.31716	19 49 43.48	-05 06 08.9	18.1	704
1999 NA ₁	1999 07 16.93376	21 10 10.79	-14 55 15.9	18.3		120	1999 NK ₁	1999 05 20.32665	19 49 43.52	-05 05 59.9	18.1	704
1999 NA ₁	1999 07 16.94682	21 10 10.27	-14 55 22.9			120	1999 NK ₁	1999 05 20.33688	19 49 43.65	-05 05 51.0	18.2	704
1999 NA ₁	1999 07 16.96082	21 10 09.73	-14 55 30.1			120	1999 NK ₁	1999 05 20.34659	19 49 43.58	-05 05 40.4	18.3	704
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1999 NB ₁	1999 07 11.90785	21 11 51.86	-13 19 22.2	18.5	P	120	1999 NK ₁	1999 07 12.26559	19 13 41.97	+07 04 58.5	19.2	704
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1999 NB ₁	1999 07 11.98293	21 11 49.48	-13 19 52.3			120	1999 NK ₁	1999 07 13.22615	19 12 29.60	+07 11 19.6	17.2	704
1999 NB ₁	1999 07 12.92632	21 11 20.65	-13 26 17.3	18.8		120	1999 NK ₁	1999 07 13.23874	19 12 28.62	+07 11 24.3	17.5	704
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1999 NB ₁	1999 07 13.35429	21 11 06.66	-13 29 15.5	18.8		704	1999 NK ₁	1999 07 13.26379	19 12 26.65	+07 11 33.8	17.7	704
1999 NB ₁	1999 07 13.36675	21 11 06.19	-13 29 20.2	18.5		704	1999 NK ₁	1999 07 13.27629	19 12 25.65	+07 11 38.6	17.6	704
1999 NB ₁	1999 07 13.37910	21 11 05.75	-13 29 25.7	18.8		704	1999 NL ₁	* 1999 07 12.25335	19 07 08.24	+08 22 16.5	18.2	704
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1999 NB ₁	1999 07 14.28997	21 10 35.84	-13 35 51.4	19.1		704	1999 NL ₁	1999 07 12.29027	19 07 05.39	+08 22 31.3	18.9	704
1999 NB ₁	1999 07 14.30266	21 10 35.39	-13 35 57.7	19.4		704	1999 NL ₁	1999 07 13.20258	19 07 04.47	+08 22 36.4	19.0	704
1999 NB ₁	1999 07											

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1999 NO ₁	1999 07 12.33172	19 44 25.01	+00 13 43.0	17.4	704	1999 NW ₁	1999 07 13.39943	22 55 05.35	+01 25 02.0	17.6	704
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1999 NO ₁	1999 07 12.35649	19 44 23.30	+00 13 56.5	17.3	704	1999 NW ₁	1999 07 23.33806	22 51 40.79	+05 26 05.0	16.2	704
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1999 NO ₁	1999 07 13.25150	19 43 22.06	+00 22 07.7		704	1999 NX ₁	1999 07 12.26048	18 21 04.04	+04 06 33.0	19.1	704
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1999 NP ₁	* 1999 07 12.30859	20 00 53.98	+00 44 49.6	18.0	704	1999 NY ₁	1999 07 12.27291	18 23 04.78	+01 32 40.6		704
1999 NP ₁	1999 07 12.32098	20 00 53.02	+00 45 01.2	18.2	704	1999 NY ₁	1999 07 12.28521	18 23 04.28	+01 32 37.2	18.3	704
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1999 NQ ₁	1999 07 12.32148	20 03 21.87	+10 00 16.1	17.1	704	1999 NZ ₁	1999 07 12.27455	18 45 43.17	+01 01 05.6	19.7	704
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1999 NT ₁	1999 07 13.32549	21 50 11.04	+08 15 20.5		704	1999 NC ₂	1999 07 22.24036	19 26 30.40	+00 51 30.6	18.8	704
1999 NT ₁	1999 07 13.33785	21 50 10.74	+08 15 39.6		704						

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1999 NG ₂	1999 07 13.26428	20 00 04.88	+01 00 08.3	18.1	704	1999 NQ ₂	1998 03 20.18916	11 15 08.10	+00 23 04.6	19.4	704
1999 NG ₂	1999 07 13.27678	20 00 04.53	+01 00 07.5	18.2	704	1999 NQ ₂	1998 03 29.18229	11 06 59.12	+00 24 08.1	19.7	704
1999 NG ₂	1999 07 15.96751	19 58 46.66	+00 58 00.8	18.2	R 118	1999 NQ ₂	1998 03 29.20240	11 06 58.21	+00 24 17.1	19.7	704
1999 NG ₂	1999 07 15.96982	19 58 46.59	+00 58 00.8		118	1999 NQ ₂	1998 03 29.22257	11 06 57.02	+00 24 21.9	19.6	704
1999 NG ₂	1999 07 15.97348	19 58 46.47	+00 58 00.3		118	1999 NQ ₂	1998 03 29.24275	11 06 56.12	+00 24 28.9	20.0	704
1999 NG ₂	1999 07 22.23015	19 55 43.47	+00 50 44.6	17.6	704	1999 NQ ₂	1998 03 29.26316	11 06 54.90	+00 24 35.9	19.6	704
1999 NG ₂	1999 07 22.24257	19 55 43.08	+00 50 43.9	18.0	704	1999 NQ ₂	* 1999 07 09.66630	22 25 24.66	+09 34 39.7	17.6	V 385
1999 NG ₂	1999 07 22.25488	19 55 42.74	+00 50 43.0	18.5	704	1999 NQ ₂	1999 07 09.67036	22 25 24.69	+09 34 38.3		385
1999 NG ₂	1999 07 22.26733	19 55 42.29	+00 50 41.8	18.4	704	1999 NQ ₂	1999 07 09.68550	22 25 24.91	+09 34 32.9		385
1999 NG ₂	1999 07 22.27964	19 55 41.96	+00 50 40.5	17.7	704	1999 NQ ₂	1999 07 14.66970	22 26 16.49	+09 08 15.0	17.0	V 385
1999 NH ₂	* 1999 07 12.30859	20 00 49.06	+00 31 54.1	17.8	704	1999 NQ ₂	1999 07 14.67874	22 26 16.55	+09 08 12.1		385
1999 NH ₂	1999 07 12.32098	20 00 48.46	+00 31 50.5	18.1	704	1999 NQ ₂	1999 07 14.68154	22 26 16.47	+09 08 11.6		385
1999 NH ₂	1999 07 12.33387	20 00 47.87	+00 31 46.8	18.2	704	1999 NQ ₂	1999 07 21.33463	22 26 02.53	+08 38 55.3	16.7	R 699
1999 NH ₂	1999 07 12.34575	20 00 47.34	+00 31 43.6	18.1	704	1999 NQ ₂	1999 07 21.35500	22 26 02.21	+08 38 50.3		699
1999 NH ₂	1999 07 12.35814	20 00 46.78	+00 31 40.3	17.8	704	1999 NQ ₂	1999 07 21.37538	22 26 02.00	+08 38 45.3		699
1999 NH ₂	1999 07 13.22664	20 00 09.35	+00 27 31.4	18.1	704	1999 NR ₂	* 1999 07 13.29347	19 53 22.36	+08 57 03.3	17.3	704
1999 NH ₂	1999 07 13.23923	20 00 08.74	+00 27 28.0	18.5	704	1999 NR ₂	1999 07 13.30591	19 53 21.45	+08 57 23.4	17.3	704
1999 NH ₂	1999 07 13.25179	20 00 08.21	+00 27 24.5	18.5	704	1999 NR ₂	1999 07 13.31836	19 53 20.48	+08 57 43.1	17.5	704
1999 NH ₂	1999 07 13.26428	20 00 07.58	+00 27 19.9	18.8	704	1999 NR ₂	1999 07 13.33078	19 53 19.53	+08 58 03.1	17.3	704
1999 NH ₂	1999 07 13.27678	20 00 07.01	+00 27 17.0	18.8	704	1999 NR ₂	1999 07 13.34314	19 53 18.54	+08 58 23.0	17.6	704
1999 NH ₂	1999 07 22.25482	19 53 22.82	+00 28 32.2	18.9	704	1999 NR ₂	1999 07 14.17725	19 52 18.51	+09 20 42.4	16.2	704
1999 NH ₂	1999 07 22.26727	19 53 22.23	+00 28 37.1	18.3	704	1999 NR ₂	1999 07 14.18986	19 52 17.55	+09 21 02.7	16.3	704
1999 NH ₂	1999 07 22.27958	19 53 21.63	+00 28 42.3	18.2	704	1999 NR ₂	1999 07 14.20249	19 52 16.62	+09 21 23.4	16.2	704
1999 NJ ₂	* 1999 07 12.30910	20 00 50.91	+10 15 40.2	17.2	704	1999 NR ₂	1999 07 14.21541	19 52 15.67	+09 21 44.8	16.2	704
1999 NJ ₂	1999 07 12.32148	20 00 50.35	+10 15 44.0	17.8	704	1999 NR ₂	1999 07 19.24048	19 46 00.77	+11 40 26.1	16.9	704
1999 NJ ₂	1999 07 12.33387	20 00 49.80	+10 15 47.7	17.9	704	1999 NR ₂	1999 07 19.25297	19 45 59.76	+11 40 47.5	16.0	704
1999 NJ ₂	1999 07 12.34625	20 00 49.30	+10 15 51.3	18.2	704	1999 NR ₂	1999 07 19.27789	19 45 57.80	+11 41 29.2	16.6	704
1999 NJ ₂	1999 07 12.35865	20 00 48.73	+10 15 55.2	18.1	704	1999 NS ₂	* 1999 07 13.29549	20 05 27.06	+05 59 24.8	18.0	704
1999 NJ ₂	1999 07 13.30006	20 00 09.48	+10 20 26.1	17.7	704	1999 NS ₂	1999 07 13.30793	20 05 26.21	+05 59 38.5	18.8	704
1999 NJ ₂	1999 07 13.31244	20 00 08.92	+10 20 29.6	17.9	704	1999 NS ₂	1999 07 13.32038	20 05 25.41	+05 59 51.9	18.5	704
1999 NJ ₂	1999 07 13.32492	20 00 08.35	+10 20 33.1	18.1	704	1999 NS ₂	1999 07 13.33279	20 05 24.62	+06 00 05.4	18.5	704
1999 NJ ₂	1999 07 13.33729	20 00 07.83	+10 20 37.0	17.6	704	1999 NS ₂	1999 07 13.34516	20 05 23.91	+06 00 20.1	19.3	704
1999 NK ₂	* 1999 07 12.31459	20 51 30.16	+05 10 11.6	19.0	704	1999 NS ₂	1999 07 14.28962	20 04 24.63	+06 17 36.7	18.1	704
1999 NK ₂	1999 07 12.32697	20 51 29.63	+05 10 13.6	20.1	704	1999 NS ₂	1999 07 14.30230	20 04 23.77	+06 17 50.4	18.4	704
1999 NK ₂	1999 07 12.35175	20 51 28.65	+05 10 18.4	19.3	704	1999 NS ₂	1999 07 14.31486	20 04 22.94	+06 18 04.6	18.8	704
1999 NK ₂	1999 07 12.36414	20 51 28.15	+05 10 20.3	19.6	704	1999 NS ₂	1999 07 14.34017	20 04 21.26	+06 18 32.6	18.4	704
1999 NK ₂	1999 07 13.28784	20 50 52.49	+05 12 59.8	18.9	704	1999 NT ₂	* 1999 07 13.29738	20 20 41.60	+12 25 53.9	17.9	704
1999 NK ₂	1999 07 13.30028	20 50 52.07	+05 13 01.5	18.8	704	1999 NT ₂	1999 07 13.30982	20 20 40.94	+12 26 10.8	17.7	704
1999 NK ₂	1999 07 13.31270	20 50 51.39	+05 13 03.7	19.8	704	1999 NT ₂	1999 07 13.32227	20 20 39.96	+12 26 24.1	19.5	704
1999 NK ₂	1999 07 13.32515	20 50 50.95	+05 13 05.7	19.2	704	1999 NT ₂	1999 07 13.33468	20 20 39.47	+12 26 43.5	17.6	704
1999 NK ₂	1999 07 13.33751	20 50 50.43	+05 13 07.8	19.4	704	1999 NT ₂	1999 07 13.34706	20 20 38.78	+12 27 00.2	17.6	704
1999 NK ₂	1999 07 22.23413	20 44 19.33	+05 26 44.8	19.0	704	1999 NT ₂	1999 07 14.28982	20 19 48.87	+12 47 53.9	17.0	704
1999 NK ₂	1999 07 22.24643	20 44 18.67	+05 26 43.9	18.8	704	1999 NT ₂	1999 07 14.30251	20 19 48.10	+12 48 10.0	17.9	704
1999 NK ₂	1999 07 22.25887	20 44 18.07	+05 26 44.6	19.1	704	1999 NT ₂	1999 07 14.31507	20 19 47.38	+12 48 28.1	17.5	704
1999 NK ₂	1999 07 22.27119	20 44 17.45	+05 26 44.6	19.2	704	1999 NT ₂	1999 07 14.34038	20 19 45.94	+12 49 02.1	17.0	704
1999 NK ₂	1999 07 22.28350	20 44 16.82	+05 26 45.4	19.2	704	1999 NU ₂	* 1999 07 13.35335	21 08 30.57	+08 44 32.9	18.9	704
1999 NL ₂	* 1999 07 12.31477	20 55 18.86	+08 41 47.3	18.8	704	1999 NU ₂	1999 07 13.36581	21 08 29.95	+08 44 24.1	19.6	704
1999 NL ₂	1999 07 12.32716	20 55 18.24	+08 41 41.0	19.8	704	1999 NU ₂	1999 07 13.37816	21 08 29.39	+08 44 11.7	20.2	704
1999 NL ₂	1999 07 12.35194	20 55 17.17	+08 41 30.9	19.4	704	1999 NU ₂	1999 07 13.39057	21 08 28.82	+08 44 03.7	19.2	704
1999 NL ₂	1999 07 12.36432	20 55 16.55	+08 41 27.5	19.5	704	1999 NU ₂	1999 07 13.40295	21 08 28.11	+08 43 53.4	20.4	704
1999 NL ₂	1999 07 13.28798	20 54 37.17	+08 34 48.3	18.9	704	1999 NU ₂	1999 07 14.29053	21 07 50.11	+08 32 12.4	19.3	704
1999 NL ₂	1999 07 13.31284	20 54 36.03	+08 34 37.3	19.3	704	1999 NU ₂	1999 07 14.29059	21 07 50.10	+08 32 13.3	19.2	704
1999 NL ₂	1999 07 13.32528	20 54 35.42	+08 34 31.3	19.4	704	1999 NU ₂	1999 07 14.30322	21 07 49.46	+08 32 02.6	19.5	704
1999 NL ₂	1999 07 13.33765	20 54 34.85	+08 34 26.5	19.2	704	1999 NU ₂	1999 07 14.30328	21 07 49.45	+08 32 03.0	20.2	704
1999 NM ₂	* 1999 07 12.37405	22 12 32.86	+07 36 55.5	18.4	704	1999 NU ₂	1999 07 14.31578	21 07 48.89	+08 31 53.2	19.4	704
1999 NM ₂	1999 07 12.38635	22 12 32.85	+07 37 01.0	18.6	704	1999 NU ₂	1999 07 14.31584	21 07 48.91	+08 31 51.8	18.9	704
1999 NM ₂	1999 07 12.39865	22 12 32.77	+07 37 06.2	19.3	704	1999 NU ₂	1999 07 14.34109	21 07 47.68	+08 31 32.8	19.1	704
1999 NM ₂	1999 07 12.41096	22 12 32.77	+07 37 10.9	18.8	704	1999 NV ₂	1999 07 14.34115	21 07 47.69	+08 31 32.1	18.8	704
1999 NM ₂	1999 07 12.42347	22 12 32.72	+07 37 15.8	18.6	704	1999 NV ₂	* 1999 07 13.35423	21 08 05.47	+13 15 21.9	18.5	704
1999 NM ₂	1999 07 13.34967	22 12 32.56	+07 43 07.4	17.8	704	1999 NV ₂	1999 07 13.36669	21 08 05.02	+13 15 38.1	18.9	704
1999 NM ₂	1999 07 13.36203	22 12 32.57	+07 43 12.4	18.3	704	1999 NV ₂	1999 07 13.37904	21 08 04.53	+13 15 55.0	19.0	704
1999 NM ₂	1999 07 13.37447	22 12 32.48	+07 43 17.0	18.6	704	1999 NV ₂	1999 07 13.39145	21 08 04.06	+13 16 11.1	18.9	704
1999 NM ₂	1999 07 13.3868										

1999 NW ₂	1999 07 15.20265	19 38 10.26	+04 16 29.3	13.9 R t	734	1999 NW ₂	1999 07 20.200463	19 36 00.89	+47 09 46.1	1	673
1999 NW ₂	1999 07 15.20296	19 38 09.66	+04 16 44.7	16.1 V	649	1999 NW ₂	1999 07 20.20049	19 35 49.23	+47 10 09.0	18.2 V	649
1999 NW ₂	1999 07 15.20422	19 38 09.44	+04 17 32.2	16.2 V	649	1999 NW ₂	1999 07 20.203588	19 36 00.36	+47 10 53.9	1	673
1999 NW ₂	1999 07 15.20559	19 38 09.72	+04 18 23.1	13.9 R t	734	1999 NW ₂	1999 07 20.210012	19 35 59.18	+47 13 12.6	1	673
1999 NW ₂	1999 07 15.20736	19 38 09.41	+04 19 29.4	13.6 R t	734	1999 NW ₂	1999 07 20.212442	19 35 58.73	+47 14 05.3	1	673
1999 NW ₂	1999 07 15.85425	19 37 57.59	+11 08 05.6	15.9 V	596	1999 NW ₂	1999 07 20.218113	19 35 57.65	+47 16 07.2	1	673
1999 NW ₂	1999 07 15.85493	19 37 57.50	+11 08 31.4		596	1999 NW ₂	1999 07 20.220486	19 35 57.19	+47 16 58.3	1	673
1999 NW ₂	1999 07 15.85498	19 37 57.46	+11 08 16.3		108	1999 NW ₂	1999 07 20.32823	19 35 36.64	+47 52 41.3	1	658
1999 NW ₂	1999 07 15.85619	19 37 57.33	+11 09 05.2	14.4 V	108	1999 NW ₂	1999 07 20.32925	19 35 36.42	+47 53 01.9	1	658
1999 NW ₂	1999 07 15.85623	19 37 57.28	+11 09 20.6		596	1999 NW ₂	1999 07 20.33059	19 35 36.17	+47 53 28.7	1	658
1999 NW ₂	1999 07 15.85687	19 37 57.21	+11 09 44.6		596	1999 NW ₂	1999 07 22.58662	19 34 43.87	+58 15 52.1	17.4 V	402
1999 NW ₂	1999 07 15.85752	19 37 57.07	+11 10 09.3		596	1999 NW ₂	1999 07 22.58788	19 34 43.64	+58 16 07.9		402
1999 NW ₂	1999 07 15.85851	19 37 56.99	+11 10 30.0		108	1999 NW ₂	1999 07 22.59307	19 34 42.38	+58 17 18.2		402
1999 NW ₂	1999 07 15.86354	19 37 53.63	+11 13 07.6		046	1999 NW ₂	1999 07 23.34093	19 34 15.63	+60 52 04.0	18.1 V	647
1999 NW ₂	1999 07 15.86946	19 37 52.72	+11 16 51.8		046	1999 NW ₂	1999 07 23.35058	19 34 13.67	+60 53 50.6	18.0 V	647
1999 NW ₂	1999 07 15.87010	19 37 52.66	+11 17 16.1		046	1999 NX ₂	* 1999 07 09.59407	02 53 28.38	+20 20 01.1	19.4 V	2
1999 NW ₂	1999 07 15.87090	19 37 52.52	+11 17 45.9		046	1999 NX ₂	1999 07 09.60535	02 53 29.41	+20 20 04.9	19.4 V	2
1999 NW ₂	1999 07 15.87141	19 37 52.44	+11 18 05.4		046	1999 NX ₂	1999 07 10.59382	02 55 01.10	+20 25 38.7	19.2 V	2
1999 NW ₂	1999 07 15.87189	19 37 52.39	+11 18 23.9	15.5 R	046	1999 NX ₂	1999 07 10.59955	02 55 01.62	+20 25 40.6	19.1 V	2
1999 NW ₂	1999 07 15.87366	19 37 52.09	+11 19 30.9		046	1999 NX ₂	1999 07 14.60456	03 01 07.27	+20 47 16.4	19.3 V	2
1999 NW ₂	1999 07 15.88093	19 37 53.50	+11 24 23.7		587	1999 NX ₂	1999 07 14.60686	03 01 07.44	+20 47 17.1	19.3 V	2
1999 NW ₂	1999 07 15.88385	19 37 51.53	+11 26 20.2	16.0 I	120	1999 NX ₂	1999 07 15.58704	03 02 35.52	+20 52 20.5	19.1 R	2
1999 NW ₂	1999 07 15.88686	19 37 50.92	+11 28 16.2		120	1999 NY ₂	* 1999 07 13.16856	16 56 17.48	+04 04 26.0	18.4	704
1999 NW ₂	1999 07 15.89354	19 37 51.51	+11 32 20.2		587	1999 NY ₂	1999 07 13.18088	16 56 17.11	+04 04 31.5	19.0	704
1999 NW ₂	1999 07 15.89559	19 37 51.30	+11 33 37.2	I	587	1999 NY ₂	1999 07 13.19323	16 56 16.78	+04 04 37.1	18.2	704
1999 NW ₂	1999 07 15.89676	19 37 50.62	+11 34 40.2		108	1999 NY ₂	1999 07 13.20554	16 56 16.40	+04 04 42.5	18.3	704
1999 NW ₂	1999 07 15.89821	19 37 50.47	+11 35 34.5	14.5 V	108	1999 NY ₂	1999 07 13.21784	16 56 16.06	+04 04 48.3	18.6	704
1999 NW ₂	1999 07 15.96800	19 37 38.80	+12 18 21.4	14.7 V	636	1999 NY ₂	1999 07 14.16407	16 55 51.70	+04 12 11.3	18.3	704
1999 NW ₂	1999 07 15.96910	19 37 38.52	+12 19 08.1	14.8 V	636	1999 NY ₂	1999 07 14.17664	16 55 51.32	+04 12 17.0	18.9	704
1999 NW ₂	1999 07 16.09809	19 37 49.10	+13 40 09.6	15.3 R	817	1999 NY ₂	1999 07 14.18925	16 55 50.96	+04 12 24.3	18.4	704
1999 NW ₂	1999 07 16.09879	19 37 48.95	+13 40 35.5	15.3 R	817	1999 NY ₂	1999 07 14.20188	16 55 50.65	+04 12 29.8	18.5	704
1999 NW ₂	1999 07 16.89520	19 37 26.54	+21 40 25.7	16.2 V	620	1999 NY ₂	1999 07 14.21480	16 55 50.30	+04 12 36.4	18.4	704
1999 NW ₂	1999 07 16.89659	19 37 26.12	+21 41 14.9	16.5 V	620	1999 NZ ₂	1999 06 14.29618	17 34 24.17	+02 39 20.7	17.6	704
1999 NW ₂	1999 07 16.89797	19 37 25.70	+21 42 03.8	16.4 V	620	1999 NZ ₂	1999 06 14.30832	17 34 23.48	+02 39 18.8	18.3	704
1999 NW ₂	1999 07 16.89924	19 37 21.00	+21 42 20.0	16.2 V	610	1999 NZ ₂	1999 06 14.32036	17 34 22.82	+02 39 17.1	18.0	704
1999 NW ₂	1999 07 16.90291	19 37 20.37	+21 44 29.1	16.0 V	610	1999 NZ ₂	1999 06 14.33241	17 34 22.10	+02 39 15.5	18.5	704
1999 NW ₂	1999 07 16.90501	19 37 20.00	+21 45 43.2	16.5 V	610	1999 NZ ₂	1999 06 14.34448	17 34 21.44	+02 39 14.2	18.3	704
1999 NW ₂	1999 07 16.90707	19 37 19.64	+21 46 55.6	16.4 V	610	1999 NZ ₂	1999 06 22.26126	17 27 06.97	+02 27 01.2	18.1 R	703
1999 NW ₂	1999 07 16.90895	19 37 19.80	+21 47 35.4		151	1999 NZ ₂	1999 06 22.27442	17 27 06.17	+02 26 59.6	17.8 R	703
1999 NW ₂	1999 07 16.90917	19 37 19.28	+21 48 09.4	16.4 V	610	1999 NZ ₂	1999 06 22.29057	17 27 05.36	+02 26 58.7	18.0 R	703
1999 NW ₂	1999 07 16.91148	19 37 19.35	+21 49 03.8		151	1999 NZ ₂	1999 06 22.30884	17 27 04.24	+02 26 59.3	17.8 R	703
1999 NW ₂	1999 07 16.91322	19 37 19.07	+21 50 04.2		151	1999 NZ ₂	* 1999 07 13.17014	17 10 45.78	+02 52 51.4	18.4	704
1999 NW ₂	1999 07 16.91685	19 37 18.43	+21 52 11.6		151	1999 NZ ₂	1999 07 13.18246	17 10 45.29	+02 52 53.5	18.7	704
1999 NW ₂	1999 07 16.91699	19 37 17.77	+21 52 44.6	16.6 V	610	1999 NZ ₂	1999 07 13.19482	17 10 44.80	+02 52 55.6	18.6	704
1999 NW ₂	1999 07 16.91887	19 37 17.40	+21 53 50.5	16.5 V	610	1999 NZ ₂	1999 07 13.20712	17 10 44.35	+02 52 58.5	18.4	704
1999 NW ₂	1999 07 16.91924	19 37 18.09	+21 53 35.2	16.4 R	151	1999 NZ ₂	1999 07 13.21943	17 10 43.91	+02 53 00.9	18.4	704
1999 NW ₂	1999 07 16.92161	19 37 16.86	+21 55 26.8	16.8 V	610	1999 NZ ₂	1999 07 14.16421	17 10 10.50	+02 56 01.9	18.4	704
1999 NW ₂	1999 07 16.92441	19 37 16.31	+21 57 05.2	16.6 V	610	1999 NZ ₂	1999 07 14.17677	17 10 10.11	+02 56 04.1	19.1	704
1999 NW ₂	1999 07 16.92580	19 37 16.03	+21 57 54.0	16.5 V	610	1999 NZ ₂	1999 07 14.18939	17 10 09.64	+02 56 07.9	18.9	704
1999 NW ₂	1999 07 16.96285	19 37 07.61	+22 18 49.5	15.6 R	540	1999 NZ ₂	1999 07 14.20202	17 10 09.18	+02 56 09.1	18.6	704
1999 NW ₂	1999 07 16.96383	19 37 07.43	+22 19 23.9		540	1999 NZ ₂	1999 07 14.21493	17 10 08.68	+02 56 12.1	18.2	704
1999 NW ₂	1999 07 16.96482	19 37 07.29	+22 19 59.8		540	1999 NZ ₂	1999 07 22.17670	17 06 18.32	+03 27 02.9	17.9	704
1999 NW ₂	1999 07 16.96580	19 37 07.06	+22 20 31.3		540	1999 NZ ₂	1999 07 22.18938	17 06 17.94	+03 27 06.2	18.0	704
1999 NW ₂	1999 07 17.15656	19 37 20.74	+24 11 28.0	15.4 R	747	1999 NZ ₂	1999 07 22.21471	17 06 17.40	+03 27 12.9	18.1	704
1999 NW ₂	1999 07 17.15995	19 37 20.08	+24 13 25.0	15.3 R	747	1999 NA ₃	* 1999 07 13.17027	17 08 54.61	+05 38 39.5	18.4	704
1999 NW ₂	1999 07 17.17203	19 37 15.80	+24 18 02.4	16.9 V	726	1999 NA ₃	1999 07 13.18258	17 08 54.18	+05 38 37.4	18.7	704
1999 NW ₂	1999 07 17.17340	19 37 15.51	+24 18 50.4	17.1 V	726	1999 NA ₃	1999 07 13.19494	17 08 53.65	+05 38 35.8	18.3	704
1999 NW ₂	1999 07 17.17704	19 37 16.60	+24 23 13.6	15.4 R	747	1999 NA ₃	1999 07 13.20725	17 08 53.22	+05 38 34.0	18.3	704
1999 NW ₂	1999 07 17.17706	19 37 14.92	+24 20 55.9	16.8 V	726	1999 NA ₃	1999 07 13.21955	17 08 52.75	+05 38 32.6	18.8	704
1999 NW ₂	1999 07 17.18151	19 37 14.12	+24 23 25.5	16.6 V	726	1999 NA ₃	1999 07 14.16414	17 08 19.18	+05 36 42.3	18.0	704
1999 NW ₂	1999 07 17.18429	19 37 13.78	+24 25 03.4	16.8 V	726	1999 NA ₃	1999 07 14.17670	17 08 18.70	+05 36 40.9	18.5	704
1999 NW ₂	1999 07 17.18706	19 37 13.06	+24 26 39.6	16.1 V	726	1999 NA ₃	1999 07 14.18932	17 08 18.21	+05 36 40.0	18.3	704
1999 NW ₂	1999 07 17.18722	19 37 14.43	+24 29 02.7	15.2 R	747	1999 NA ₃	1999 07 14.20195	17 08 17.77	+05 36 37.6	18.3	704
1999 NW ₂	1999 07 17.18891	19 37 14.06	+24 30 00.6	15.3 R	747	1999 NA ₃	1999 07 14.21487	17 08 17.29	+05 36 36.3	17.6	704
1999 NW ₂	1999 07 17.20351	19 37 10.33	+24 35 59.2	16.7 V	726	1999 NB ₃	* 1999 07 13.17134	17 10 59.33	+05 29 32.9	19.2	704
1999 NW ₂	1999 07 17.20629	19 37 09.79	+24 37 33.3	16.6 V	726	1999 NB ₃	1999 07 13.19602	17 10 58.35	+05 29 33.8	20.2	704
1999 NW ₂	1999 07 17.90001	19 36 52.50	+30 50 15.2	16.0 V	610	1999 NB ₃	1999 07 13.20832	17 10 57.83	+05 29 34.5	19.5	704
1999 NW ₂	1999 07 17.90148	19 36 52.15	+30 51 01.0	15.9 V	610	1999 NB ₃	1999 07 13.22063	17 10 57.38	+05 29 33.7	19.7	704
1999 NW ₂	1999 07 17.90288	19 36 51.82	+30 51 44.7	15.6 V	610	1999 NB ₃	1999 07 14.16414	17 10 21.41	+05 30 05.4	18.9	704
1999 NW ₂	1999 07 17.90426	19 36 51.49	+30 52 27.6	16.1 V	610	1999 NB ₃	1999 07 14.17670	17 10 20.95	+05 30 07.6	19.6	704
1999 NW ₂	1999 07 17.90565	19 36 51.16	+30 53 10.9	16.3 V	610	1999 NB ₃	1999 07 14.20195				

1999 NE ₃	1999 07 14.34132	19 33 22.48	-06 11 16.6	18.2	704	1999 NO ₃	1999 07 14.31493	20 03 30.42	-08 37 31.0	17.8	704
1999 NF ₃	* 1999 07 13.29227	19 36 36.79	-05 58 17.0	19.0	704	1999 NO ₃	1999 07 14.31561	20 03 30.40	-08 37 31.8	18.3	704
1999 NF ₃	1999 07 13.30471	19 36 36.08	-05 58 12.7	19.3	704	1999 NO ₃	1999 07 14.32754	20 03 29.75	-08 37 34.9	18.8	704
1999 NF ₃	1999 07 13.31716	19 36 35.32	-05 58 06.6	19.5	704	1999 NO ₃	1999 07 14.32822	20 03 29.76	-08 37 35.5	18.7	704
1999 NF ₃	1999 07 13.32957	19 36 34.55	-05 58 03.3	19.4	704	1999 NO ₃	1999 07 16.29045	20 01 47.17	-08 46 38.7	17.8	704
1999 NF ₃	1999 07 13.34194	19 36 33.81	-05 57 57.6	19.2	704	1999 NO ₃	1999 07 16.30316	20 01 46.47	-08 46 41.9	18.2	704
1999 NF ₃	1999 07 14.17718	19 35 44.24	-05 52 26.6	18.5	704	1999 NO ₃	1999 07 16.31593	20 01 45.79	-08 46 45.8	18.2	704
1999 NF ₃	1999 07 14.18979	19 35 43.42	-05 52 21.0	18.8	704	1999 NO ₃	1999 07 16.32856	20 01 45.08	-08 46 49.8	18.2	704
1999 NF ₃	1999 07 14.20242	19 35 42.76	-05 52 15.7	19.1	704	1999 NO ₃	1999 07 19.24124	19 59 10.95	-09 01 10.8	18.3	704
1999 NF ₃	1999 07 14.21534	19 35 41.95	-05 52 11.2	18.7	704	1999 NO ₃	1999 07 19.25373	19 59 10.17	-09 01 15.7	18.8	704
1999 NF ₃	1999 07 14.29083	19 35 37.29	-05 51 40.8	18.7	704	1999 NO ₃	1999 07 19.27866	19 59 08.81	-09 01 22.5	18.4	704
1999 NF ₃	1999 07 14.30351	19 35 36.56	-05 51 36.3	19.1	704	1999 NP ₃	1999 06 12.29374	20 25 44.59	-09 49 04.0	18.1	R 703
1999 NF ₃	1999 07 14.31608	19 35 35.73	-05 51 31.3	18.4	704	1999 NP ₃	1999 06 12.31126	20 25 44.22	-09 49 00.3	17.8	R 703
1999 NF ₃	1999 07 14.34139	19 35 34.23	-05 51 21.6	18.2	704	1999 NP ₃	1999 06 12.32878	20 25 43.80	-09 48 55.6	17.5	R 703
1999 NG ₃	* 1999 07 13.29240	19 35 25.69	-03 29 42.9	19.0	704	1999 NP ₃	1999 06 12.34641	20 25 43.46	-09 48 53.6	17.7	R 703
1999 NG ₃	1999 07 13.30484	19 35 25.08	-03 29 46.5	18.9	704	1999 NP ₃	* 1999 07 13.29486	20 04 37.88	-09 02 22.6	17.8	704
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1999 NG ₃	1999 07 14.16501	19 34 41.34	-03 33 46.9	18.5	704	1999 NP ₃	1999 07 13.34453	20 04 35.15	-09 02 23.1	17.8	704
1999 NG ₃	1999 07 14.17758	19 34 40.65	-03 33 49.6	19.0	704	1999 NP ₃	1999 07 14.28968	20 03 44.70	-09 02 32.0	17.8	704
1999 NG ₃	1999 07 14.19019	19 34 40.08	-03 33 53.0	19.1	704	1999 NP ₃	1999 07 14.29037	20 03 44.65	-09 02 31.9	17.2	704
1999 NG ₃	1999 07 14.21574	19 34 38.70	-03 34 01.1	19.1	704	1999 NP ₃	1999 07 14.30237	20 03 44.02	-09 02 32.1	18.3	704
1999 NG ₃	1999 07 14.29095	19 34 34.67	-03 34 22.4	18.2	704	1999 NP ₃	1999 07 14.30305	20 03 43.99	-09 02 32.5	18.2	704
1999 NG ₃	1999 07 14.31620	19 34 33.39	-03 34 29.0	18.9	704	1999 NP ₃	1999 07 14.31493	20 03 43.31	-09 02 31.9	17.8	704
1999 NG ₃	1999 07 14.32881	19 34 32.73	-03 34 32.3	18.8	704	1999 NP ₃	1999 07 14.31561	20 03 43.23	-09 02 31.7	17.9	704
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1999 NG ₃	1999 07 22.22730	19 27 46.87	-04 18 32.8	18.6	704	1999 NP ₃	1999 07 14.32822	20 03 42.37	-09 02 32.5	19.3	704
1999 NG ₃	1999 07 22.23973	19 27 46.19	-04 18 37.2	19.6	704	1999 NP ₃	1999 07 14.34024	20 03 41.90	-09 02 32.5	17.6	704
1999 NG ₃	1999 07 22.25203	19 27 45.57	-04 18 41.1	19.2	704	1999 NP ₃	1999 07 14.34092	20 03 41.85	-09 02 32.2	17.9	704
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1999 NG ₃	1999 07 22.27680	19 27 44.29	-04 18 50.6	18.9	704	1999 NP ₃	1999 07 16.30316	20 01 56.06	-09 03 08.8	17.6	704
1999 NH ₃	* 1999 07 13.29240	19 38 27.60	-03 10 33.4	16.1	704	1999 NP ₃	1999 07 16.31593	20 01 55.35	-09 03 09.2	17.9	704
1999 NH ₃	1999 07 13.30484	19 38 27.04	-03 10 38.5		704	1999 NP ₃	1999 07 16.32856	20 01 54.64	-09 03 09.4	17.7	704
1999 NH ₃	1999 07 13.31729	19 38 26.34	-03 10 42.5		704	1999 NP ₃	1999 07 19.24124	19 59 16.40	-09 04 44.2	18.0	704
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1999 NH ₃	1999 07 13.34206	19 38 25.11	-03 10 51.9		704	1999 NP ₃	1999 07 19.27866	19 59 14.32	-09 04 45.7	17.8	704
1999 NH ₃	1999 07 14.29095	19 37 39.29	-03 16 42.0	16.6	704	1999 NQ ₃	* 1999 07 13.29492	20 06 34.75	-08 08 24.6	18.9	704
1999 NH ₃	1999 07 14.30364	19 37 38.63	-03 16 47.2	17.2	704	1999 NQ ₃	1999 07 13.30736	20 06 34.20	-08 08 25.9	19.2	704
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1999 NH ₃	1999 07 22.24017	19 31 12.40	-04 13 33.0	16.1	704	1999 NQ ₃	1999 07 14.30237	20 05 49.73	-08 10 48.0	19.6	704
1999 NH ₃	1999 07 22.25248	19 31 11.83	-04 13 38.0	18.1	704	1999 NQ ₃	1999 07 14.30305	20 05 49.77	-08 10 46.8	19.5	704
1999 NH ₃	1999 07 22.26493	19 31 11.11	-04 13 45.8	16.5	704	1999 NQ ₃	1999 07 14.31493	20 05 49.15	-08 10 49.1	19.0	704
1999 NH ₃	1999 07 22.27724	19 31 10.53	-04 13 50.9	16.3	704	1999 NQ ₃	1999 07 14.31561	20 05 49.06	-08 10 48.7	19.1	704
1999 NJ ₃	* 1999 07 13.29347	19 53 36.77	-09 22 26.0	17.9	704	1999 NQ ₃	1999 07 14.32822	20 05 48.48	-08 10 49.8	19.5	704
1999 NJ ₃	1999 07 13.30591	19 53 36.06	-09 22 29.1	17.7	704	1999 NQ ₃	1999 07 14.34024	20 05 48.01	-08 10 52.1	18.9	704
1999 NJ ₃	1999 07 13.31836	19 53 35.31	-09 22 31.7	17.9	704	1999 NQ ₃	1999 07 14.34092	20 05 47.92	-08 10 52.3	18.9	704
1999 NJ ₃	1999 07 13.33078	19 53 34.58	-09 22 34.3	17.8	704	1999 NR ₃	* 1999 07 13.29738	20 18 03.32	-12 46 25.3	18.6	704
1999 NJ ₃	1999 07 13.34314	19 53 33.85	-09 22 36.6	17.7	704	1999 NR ₃	1999 07 13.30982	20 18 02.55	-12 46 26.6	19.1	704
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1999 NJ ₃	1999 07 14.20249	19 52 45.29	-09 25 32.0	16.8	704	1999 NR ₃	1999 07 14.28982	20 17 04.54	-12 48 33.2	18.3	704
1999 NJ ₃	1999 07 14.21541	19 52 44.58	-09 25 35.7	17.4	704	1999 NR ₃	1999 07 14.30251	20 17 03.71	-12 48 35.1	19.1	704
1999 NK ₃	* 1999 07 13.29416	19 54 50.82	-09 12 56.2	16.8	704	1999 NR ₃	1999 07 14.31507	20 17 02.92	-12 48 37.2	18.5	704
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1999 NK ₃	1999 07 13.33147	19 54 48.74	-09 12 42.3	16.7	704	1999 NS ₃	1999 07 13.30982	20 19 33.86	-13 00 06.4	18.9	704
1999 NK ₃	1999 07 13.34383	19 54 48.04	-09 12 37.8	17.4	704	1999 NS ₃	1999 07 13.32227	20 19 33.29	-13 00 10.8	19.0	704
1999 NK ₃	1999 07 14.16469	19 54 05.00	-09 07 51.6	17.4	704	1999 NS ₃	1999 07 13.33468	20 19 32.62	-13 00 14.9	18.7	704
1999 NK ₃	1999 07 14.17725	19 54 04.31	-09 07 47.9	17.2	704	1999 NS ₃	1999 07 13.34706	20 19 32.07	-13 00 14.9	18.7	704
1999 NK ₃	1999 07 14.18986	19 54 03.66	-09 07 43.6	17.4	704	1999 NS ₃	1999 07 14.28982	20 18 47.51	-13 05 52.3	18.3	704
1999 NK ₃	1999 07 14.20249	19 54 02.99	-09 07 40.4	17.6	704	1999 NS ₃	1999 07 14.30251	20 18 46.90	-13 05 56.6	18.8	704
1999 NK ₃	1999 07 14.21541	19 54 02.25	-09 07 35.2	17.1	704	1999 NS ₃	1999 07 14.31507	20 18 46.23	-13 06 01.5	18.4	704
1999 NK ₃	1999 07 19.24036	19 49 31.48	-08 40 43.1	17.7	704	1999 NS ₃	1999 07 14.34038	20 18 44.99	-13 06 09.7	18.5	704
1999 NK ₃	1999 07 19.25284	19 49 30.80	-08 40 39.4	17.1	704	1999 NT ₃	* 1999 07 13.29757	20 23 43.70	-15 43 27.5	18.4	704
1999 NK ₃	1999 07 19.27777	19 49 29.41	-08 40 32.0	17.5	704	1999 NT ₃	1999 07 13.31001	20 23 43.02	-15 43 32.9	18.7	704
1999 NL ₃	* 1										

1999 NV ₃	1999 07 16.23903	20 35 51.75	-15 55 31.4	17.7	704	1999 NC ₄	1999 07 14.31522	21 07 27.45	-13 00 12.9	18.5	704
1999 NV ₃	1999 07 16.25178	20 35 51.02	-15 55 34.3	18.2	704	1999 NC ₄	1999 07 14.34053	21 07 26.61	-13 00 25.3	17.7	704
1999 NV ₃	1999 07 16.26457	20 35 50.31	-15 55 36.2	18.4	704	1999 NC ₄	1999 07 15.94590	21 06 38.40	-13 14 02.8	18.4	120
1999 NV ₃	1999 07 16.27740	20 35 49.63	-15 55 40.0	18.1	704	1999 NC ₄	1999 07 15.96804	21 06 37.63	-13 14 14.8		120
1999 NV ₃	1999 07 16.29024	20 35 48.85	-15 55 42.6	17.9	704	1999 NC ₄	1999 07 15.99018	21 06 36.83	-13 14 25.9		120
1999 NV ₃	1999 07 16.29087	20 35 48.87	-15 55 43.6	18.0	704	1999 NC ₄	1999 07 16.87576	21 06 08.76	-13 22 08.0	18.5	120
1999 NV ₃	1999 07 16.30359	20 35 48.16	-15 55 46.5	18.6	704	1999 NC ₄	1999 07 16.89493	21 06 08.07	-13 22 19.3		120
1999 NV ₃	1999 07 16.31634	20 35 47.45	-15 55 48.9	18.4	704	1999 NC ₄	1999 07 16.92346	21 06 07.00	-13 22 33.7		120
1999 NV ₃	1999 07 16.32899	20 35 46.76	-15 55 52.6	19.5	704	1999 NC ₄	1999 07 17.98461	21 05 31.08	-13 32 01.0	18.4	120
1999 NW ₃	* 1999 07 13.35170	20 41 41.65	-14 02 06.0	18.4	704	1999 NC ₄	1999 07 18.00163	21 05 30.44	-13 32 09.9		120
1999 NW ₃	1999 07 13.36415	20 41 41.07	-14 02 06.0	18.8	704	1999 NC ₄	1999 07 21.27030	21 03 31.04	-14 02 25.1	17.1 R	699
1999 NW ₃	1999 07 13.37652	20 41 40.36	-14 02 06.2	19.0	704	1999 NC ₄	1999 07 21.29321	21 03 30.06	-14 02 38.9		699
1999 NW ₃	1999 07 13.38893	20 41 39.76	-14 02 05.8	19.1	704	1999 NC ₄	1999 07 21.31611	21 03 29.11	-14 02 52.0		699
1999 NW ₃	1999 07 13.40131	20 41 39.12	-14 02 05.3	18.9	704	1999 ND ₄	* 1999 07 13.35575	21 22 46.10	-15 46 14.8	18.7	704
1999 NW ₃	1999 07 14.28990	20 40 56.09	-14 02 08.5	18.5	704	1999 ND ₄	1999 07 13.36820	21 22 45.69	-15 46 16.9	19.4	704
1999 NW ₃	1999 07 14.30258	20 40 55.54	-14 02 08.9	19.1	704	1999 ND ₄	1999 07 13.38061	21 22 45.24	-15 46 18.7	19.4	704
1999 NW ₃	1999 07 14.31515	20 40 54.77	-14 02 08.4	19.0	704	1999 ND ₄	1999 07 13.39296	21 22 44.77	-15 46 20.7	20.1	704
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1999 NX ₃	1999 06 22.33387	20 56 59.11	-14 06 05.8	18.9 R	699	1999 ND ₄	1999 07 14.35761	21 22 14.31	-15 48 53.5	18.9	704
1999 NX ₃	1999 06 22.35935	20 56 58.86	-14 06 04.1		699	1999 ND ₄	1999 07 14.36999	21 22 13.84	-15 48 55.3	19.1	704
1999 NX ₃	1999 06 22.38484	20 56 58.36	-14 05 59.8		699	1999 ND ₄	1999 07 14.38243	21 22 13.38	-15 48 57.0	19.2	704
1999 NX ₃	* 1999 07 13.35170	20 46 34.59	-13 51 39.2	18.3	704	1999 ND ₄	1999 07 14.39487	21 22 12.98	-15 48 58.9	18.9	704
1999 NX ₃	1999 07 13.36415	20 46 34.03	-13 51 39.9	18.5	704	1999 ND ₄	1999 07 14.40725	21 22 12.52	-15 49 00.7	18.9	704
1999 NX ₃	1999 07 13.37652	20 46 33.44	-13 51 40.6	18.7	704	1999 NE ₄	* 1999 07 13.35607	21 33 10.97	-10 52 22.4	18.3	704
1999 NX ₃	1999 07 13.38893	20 46 32.83	-13 51 40.7	18.5	704	1999 NE ₄	1999 07 13.36852	21 33 10.51	-10 52 25.3	18.4	704
1999 NX ₃	1999 07 13.40131	20 46 32.21	-13 51 41.6	18.4	704	1999 NE ₄	1999 07 13.38093	21 33 10.05	-10 52 28.0	18.3	704
1999 NX ₃	1999 07 14.28990	20 45 50.97	-13 52 11.3	18.4	704	1999 NE ₄	1999 07 13.39328	21 33 09.60	-10 52 31.0	18.3	704
1999 NX ₃	1999 07 14.30258	20 45 50.30	-13 52 13.2	18.7	704	1999 NE ₄	1999 07 13.40566	21 33 09.11	-10 52 34.3	18.4	704
1999 NX ₃	1999 07 14.31515	20 45 49.69	-13 52 13.4	18.5	704	1999 NE ₄	1999 07 14.29046	21 32 37.72	-10 56 02.1	19.0	704
1999 NX ₃	1999 07 14.34045	20 45 48.46	-13 52 14.7	18.4	704	1999 NE ₄	1999 07 14.30314	21 32 37.10	-10 56 06.0	19.2	704
1999 NX ₃	1999 07 19.24547	20 41 42.81	-13 56 31.2	17.4	704	1999 NE ₄	1999 07 14.31571	21 32 36.70	-10 56 09.4	20.1	704
1999 NX ₃	1999 07 19.25796	20 41 42.13	-13 56 32.0	17.0	704	1999 NE ₄	1999 07 14.34102	21 32 35.74	-10 56 15.6	19.0	704
1999 NX ₃	1999 07 19.27045	20 41 41.42	-13 56 32.8	17.3	704	1999 NE ₄	1999 07 16.29555	21 31 21.80	-11 04 21.9	18.6	704
1999 NX ₃	1999 07 21.26647	20 39 54.88	-13 58 54.7	17.1 R	699	1999 NE ₄	1999 07 16.30828	21 31 21.27	-11 04 25.0	18.7	704
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1999 NX ₃	1999 07 21.31229	20 39 52.32	-13 58 59.5		699	1999 NF ₄	* 1999 07 13.35770	21 39 32.99	-15 48 48.7	18.7	704
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1999 NY ₃	1999 07 13.36555	21 07 13.91	-13 28 47.5	19.1	704	1999 NF ₄	1999 07 13.38258	21 39 32.31	-15 48 48.2	19.7	704
1999 NY ₃	1999 07 13.37791	21 07 13.70	-13 28 57.2	20.1	704	1999 NF ₄	1999 07 13.39492	21 39 31.97	-15 48 49.4	19.3	704
1999 NY ₃	1999 07 13.39032	21 07 13.55	-13 29 06.3	19.8	704	1999 NF ₄	1999 07 13.40730	21 39 31.63	-15 48 50.0	19.7	704
1999 NY ₃	1999 07 13.40270	21 07 13.09	-13 29 14.0	19.8	704	1999 NF ₄	1999 07 14.35920	21 39 06.44	-15 48 55.5	18.8	704
1999 NY ₃	1999 07 14.28997	21 06 57.47	-13 40 40.0	18.7	704	1999 NF ₄	1999 07 14.37160	21 39 06.06	-15 48 55.8	18.7	704
1999 NY ₃	1999 07 14.30266	21 06 57.15	-13 40 49.8	19.4	704	1999 NF ₄	1999 07 14.38402	21 39 05.69	-15 48 56.1	19.2	704
1999 NY ₃	1999 07 14.31522	21 06 56.85	-13 40 59.1	19.2	704	1999 NF ₄	1999 07 14.39645	21 39 05.33	-15 48 56.1	18.6	704
1999 NY ₃	1999 07 14.34053	21 06 56.30	-13 41 19.4	18.6	704	1999 NF ₄	1999 07 14.40884	21 39 04.90	-15 48 56.1	18.8	704
1999 NY ₃	1999 07 16.29263	21 06 16.46	-14 07 07.4	19.2	704	1999 NF ₄	1999 07 16.29663	21 38 10.00	-15 49 26.8	18.0	704
1999 NY ₃	1999 07 16.31810	21 06 15.93	-14 07 29.2	19.9	704	1999 NF ₄	1999 07 16.30936	21 38 09.55	-15 49 26.9	18.6	704
1999 NY ₃	1999 07 16.33075	21 06 15.58	-14 07 40.0	20.3	704	1999 NF ₄	1999 07 16.32209	21 38 09.15	-15 49 28.1	19.1	704
1999 NZ ₃	* 1999 07 13.35341	21 13 21.83	-08 16 17.8	18.5	704	1999 NG ₄	* 1999 07 13.35809	21 49 00.74	-09 28 05.4	18.1	704
1999 NZ ₃	1999 07 13.36587	21 13 21.38	-08 16 23.6	18.8	704	1999 NG ₄	1999 07 13.37054	21 49 00.45	-09 28 05.4	18.6	704
1999 NZ ₃	1999 07 13.37822	21 13 20.88	-08 16 29.0	18.8	704	1999 NG ₄	1999 07 13.38296	21 49 00.13	-09 28 04.4	19.0	704
1999 NZ ₃	1999 07 13.39063	21 13 20.42	-08 16 34.7	18.7	704	1999 NG ₄	1999 07 13.39530	21 48 59.88	-09 28 05.2	19.3	704
1999 NZ ₃	1999 07 13.40301	21 13 19.92	-08 16 40.5	18.7	704	1999 NG ₄	1999 07 13.40770	21 48 59.48	-09 28 04.5	18.7	704
1999 NZ ₃	1999 07 14.29004	21 12 46.76	-08 23 14.3	18.9	704	1999 NG ₄	1999 07 14.29018	21 48 41.53	-09 27 43.5	18.3	704
1999 NZ ₃	1999 07 14.29053	21 12 46.73	-08 23 14.9	19.0	704	1999 NG ₄	1999 07 14.30287	21 48 41.18	-09 27 43.1	17.7	704
1999 NZ ₃	1999 07 14.29059	21 12 46.75	-08 23 14.1	19.0	704	1999 NG ₄	1999 07 14.31543	21 48 40.84	-09 27 43.3	19.6	704
1999 NZ ₃	1999 07 14.30273	21 12 46.27	-08 23 20.5	19.4	704	1999 NG ₄	1999 07 14.32804	21 48 40.60	-09 27 42.1	19.0	704
1999 NZ ₃	1999 07 14.30322	21 12 46.21	-08 23 21.1	19.5	704	1999 NG ₄	1999 07 14.34074	21 48 40.22	-09 27 43.1	17.6	704
1999 NZ ₃	1999 07 14.30328	21 12 46.36	-08 23 20.4	19.8	704	1999 NG ₄	1999 07 23.29631	21 44 05.28	-09 33 25.7	17.6	704
1999 NZ ₃	1999 07 14.31529	21 12 45.75	-08 23 26.3	19.1	704	1999 NG ₄	1999 07 23.32112	21 44 04.22	-09 33 28.0	17.5	704
1999 NZ ₃	1999 07 14.31578	21 12 45.77	-08 23 26.8	19.5	704	1999 NG ₄	1999 07 23.33551	21 44 03.69	-09 33 29.1	17.5	704
1999 NZ ₃	1999 07 14.31584	21 12 45.75	-08 23 27.2	19.2	704	1999 NG ₄	1999 07 23.34588	21 44 03.14	-09 33 30.0	17.1	704
1999 NZ ₃	1999 07 14.32790	21 12 45.22	-08 23 35.3	19.2	704	1999 NH ₄	* 1999 07 13.35815	21 47 28.10	-08 26 12.1	19.0	704
1999 NZ ₃	1999 07 14.34060	21 12 44.67	-08 23 37.4	18.6	704	1999 NH ₄	1999 07 13.37060	21 47 27.71	-08 26 11.6	18.9	704
1999 NZ ₃	1999 07 14.34109	21 12 44.70	-08 23 38.1	19.1	704	1999 NH ₄	1999 07 13.38302	21 47 27.38	-08 26 12.7	19.1	704
1999 NZ ₃	1999 07 14.34115	21 12 44.67	-08 23 38.0	19.2	704	1999 NH ₄	1999 07 13.40776	21 47 26.75	-08 26 15.7	19.3	704
1999 NA ₄	* 1999 07 13.35404	21 11 24.81	-08 56 47.5	19.4	704	1999 NH ₄	1999 07 14.29018	21 47 04.87	-08 27 17.7	18.5	704
1999 NA ₄	1999 07 13.36650	21 11 24.37	-08 56 46.3	20.1	704	1999 NH ₄	1999 07 14.30287	21 47 04.45	-08 27 19.5	18.9	704
1999 NA ₄	1999 07 13.37885	21 11 23.88	-08 56 45.8	19.4	704	1999 NH ₄	1999 07 14.31543	21 47 04.12	-08 27 20.9	19.3	704
1999 NA ₄	1999 07 13.39126	21 11 23.38	-08 56 45.0	19.6	704	1999 NH ₄	1999 07 14.34074	21 47 03.43	-08 27 22.6	19.1	704
1999 NA ₄	1999 07 13.40364	21 11 22.91	-08 56 44.1								

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1999 NL ₄	1999 06 23.41228	20 48 09.75	-21 06 27.2	18.2 R	703	1999 NT ₄	1999 07 12.03885	23 26 35.39	-04 08 42.3		N 120
1999 NL ₄	* 1999 07 13.53833	20 35 20.49	-22 12 06.9	19.1 R	428	1999 NT ₄	1999 07 12.05970	23 26 35.84	-04 08 39.3		N 120
1999 NL ₄	1999 07 13.73319	20 35 10.09	-22 12 49.1	18.9 R	428	1999 NT ₄	* 1999 07 12.07581	23 26 35.96	-04 08 37.5		120
1999 NL ₄	1999 07 14.30024	20 34 41.25	-22 14 59.5	18.0	704	1999 NT ₄	1999 07 12.08832	23 26 36.04	-04 08 34.9		120
1999 NL ₄	1999 07 14.31281	20 34 40.60	-22 15 00.8	18.5	704	1999 NT ₄	1999 07 16.04909	23 27 27.15	-04 00 21.8	18.7	120
1999 NL ₄	1999 07 14.33805	20 34 39.34	-22 15 06.6	19.0	704	1999 NT ₄	1999 07 16.06192	23 27 27.38	-04 00 20.4		120
1999 NL ₄	1999 07 15.54904	20 33 36.07	-22 19 23.4	19.2 R	428	1999 NT ₄	1999 07 16.08641	23 27 27.54	-04 00 15.8		120
1999 NL ₄	1999 07 15.57185	20 33 34.89	-22 19 28.8	18.8 R	428	1999 NT ₄	1999 07 16.08829	23 27 27.47	-04 00 16.3		120
1999 NL ₄	1999 07 17.59333	20 31 46.77	-22 26 45.5	19.0 R	428	1999 NT ₄	1999 07 18.04748	23 27 43.79	-03 57 05.1	18.7	120
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1999 NM ₄	1999 07 13.60159	20 35 52.50	-22 34 22.5	18.4 R	428	1999 NT ₄	1999 07 18.08789	23 27 44.06	-03 57 02.0		120
1999 NM ₄	1999 07 13.60563	20 35 52.36	-22 34 26.0		428	1999 NT ₄	1999 07 19.01323	23 27 49.58	-03 55 43.9	18.6	120
1999 NM ₄	1999 07 14.30024	20 35 23.78	-22 42 15.0	18.0	704	1999 NT ₄	1999 07 19.02542	23 27 49.64	-03 55 43.7		120
1999 NM ₄	1999 07 14.31281	20 35 23.29	-22 42 23.4	18.7	704	1999 NT ₄	1999 07 19.05303	23 27 49.77	-03 55 41.4		120
1999 NM ₄	1999 07 14.32542	20 35 22.77	-22 42 30.8	18.6	704	1999 NU ₄	* 1999 07 12.95441	20 41 29.25	-14 39 53.6	18.7	120
1999 NM ₄	1999 07 14.33805	20 35 22.11	-22 42 39.9	18.3	704	1999 NU ₄	1999 07 12.98167	20 41 27.87	-14 40 00.9		120
1999 NM ₄	1999 07 14.35068	20 35 21.57	-22 42 48.3	18.0	704	1999 NU ₄	1999 07 13.03105	20 41 25.48	-14 40 09.3		120
1999 NM ₄	1999 07 14.59521	20 35 11.32	-22 45 21.8	18.4 R	428	1999 NU ₄	1999 07 13.31154	20 41 12.11	-14 41 09.9	19.3	704
1999 NM ₄	1999 07 14.60463	20 35 10.81	-22 45 28.6	18.1 R	428	1999 NU ₄	1999 07 13.32402	20 41 11.52	-14 41 12.1	19.6	704
1999 NM ₄	1999 07 15.60713	20 34 27.80	-22 56 36.5	18.4 R	428	1999 NU ₄	1999 07 13.33639	20 41 10.77	-14 41 15.6	19.6	704
1999 NM ₄	1999 07 15.64873	20 34 25.81	-22 57 04.7	18.3 R	428	1999 NU ₄	1999 07 13.34876	20 41 10.29	-14 41 18.9	19.6	704
1999 NM ₄	1999 07 20.62221	20 30 34.66	-23 52 40.4	18.5 R	428	1999 NU ₄	1999 07 15.89626	20 39 03.71	-14 50 57.4	18.6	120
1999 NM ₄	1999 07 20.64579	20 30 33.41	-23 52 55.0	18.6 R	428	1999 NU ₄	1999 07 15.91196	20 39 03.11	-14 51 01.3		P 120
1999 NN ₄	* 1999 07 13.58340	20 34 04.79	-23 02 21.2	18.3 R	428	1999 NU ₄	1999 07 15.92374	20 39 02.40	-14 51 05.3		120
1999 NN ₄	1999 07 13.60918	20 34 03.70	-23 02 34.5	18.4 R	428	1999 NU ₄	1999 07 16.23910	20 38 46.12	-14 52 17.7	18.7	704
1999 NN ₄	1999 07 14.29935	20 33 35.19	-23 09 04.0	17.6	704	1999 NU ₄	1999 07 16.25185	20 38 45.46	-14 52 20.6	18.2	704
1999 NN ₄	1999 07 14.31193	20 33 34.65	-23 09 10.8	18.4	704	1999 NU ₄	1999 07 16.26464	20 38 44.78	-14 52 24.1	18.8	704
1999 NN ₄	1999 07 14.32451	20 33 34.15	-23 09 17.7	17.9	704	1999 NU ₄	1999 07 16.27746	20 38 44.08	-14 52 27.2	18.5	704
1999 NN ₄	1999 07 14.33712	20 33 33.52	-23 09 25.7	17.5	704	1999 NU ₄	1999 07 16.29030	20 38 43.44	-14 52 30.1	18.3	704
1999 NN ₄	1999 07 14.34979	20 33 32.99	-23 09 32.1	17.8	704	1999 NU ₄	1999 07 16.86583	20 38 13.29	-14 54 49.1	18.4	120
1999 NN ₄	1999 07 14.59837	20 33 22.66	-23 11 43.3	18.5 R	428	1999 NU ₄	1999 07 16.88643	20 38 12.50	-14 54 53.7		120
1999 NN ₄	1999 07 15.61162	20 32 39.57	-23 21 05.3	18.1 R	428	1999 NV ₄	* 1999 07 12.96003	20 40 58.53	-16 19 20.9	18.6	120
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1999 NN ₄	1999 07 16.25089	20 32 12.10	-23 27 06.5	18.0	704	1999 NV ₄	1999 07 13.03560	20 40 55.46	-16 19 38.2		I 120
1999 NN ₄	1999 07 16.26368	20 32 11.45	-23 27 13.3	17.8	704	1999 NV ₄	1999 07 13.05611	20 40 54.59	-16 19 43.6		120
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1999 NN ₄	1999 07 20.65044	20 28 52.25	-24 07 37.6	17.8 R	428	1999 NV ₄	1999 07 14.33843	20 40 04.41	-16 24 54.9	18.2	704
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1999 NP ₄	1999 07 14.31180	20 35 58.86	-21 05 42.5	18.8	704	1999 NV ₄	1999 07 16.88097	20 38 19.28	-16 35 40.5		120
1999 NP ₄	1999 07 14.33700	20 35 57.48	-21 05 55.3	19.1	704	1999 NV ₄	1999 07 16.91657	20 38 17.68	-16 35 49.8	18.6	120
1999 NP ₄	1999 07 14.34966	20 35 56.87	-21 06 00.3	18.6	704	1999 NV ₄	1999 07 20.31797	20 35 46.82	-16 51 04.9	16.9 R	699
1999 NP ₄	1999 07 14.60164	20 35 44.61	-21 07 48.0	18.9 R	428	1999 NV ₄	1999 07 20.33833	20 35 45.86	-16 51 10.5		699
1999 NP ₄	1999 07 15.61618	20 34 53.86	-21 15 33.6	18.7 R	428	1999 NV ₄	1999 07 20.35868	20 35 44.91	-16 51 16.2		699
1999 NP ₄	1999 07 15.65782	20 34 51.69	-21 15 52.2	18.8 R	428	1999 NV ₄	* 1999 07 12.96003	20 43 07.64	-16 42 43.7	18.3	120
1999 NP ₄	1999 07 16.23802	20 34 22.76	-21 20 26.7	17.9	704	1999 NW ₄	1999 07 12.98598	20 43 06.77	-16 42 56.3		P N 120
1999 NP ₄	1999 07 16.27638	20 34 20.65	-21 20 43.8	17.8	704	1999 NW ₄	1999 07 13.03560	20 43 04.56	-16 43 23.1		120
1999 NP ₄	1999 07 16.28921	20 34 19.92	-21 20 49.4	18.3	704	1999 NW ₄	1999 07 14.35265	20 42 12.02	-16 54 40.4	18.5	704
1999 NP ₄	1999 07 20.63173	20 30 31.28	-21 53 57.8	18.5 R	428	1999 NW ₄	1999 07 14.36502	20 42 11.54	-16 54 47.5	18.7	704
1999 NQ ₄	* 1999 07 13.64701	20 37 23.43	-21 00 04.8	19.2 R	428	1999 NW ₄	1999 07 14.37748	20 42 11.00	-16 54 53.7	18.6	704
1999 NQ ₄	1999 07 13.66909	20 37 22.37	-21 00 10.2	18.7 R	428	1999 NW ₄	1999 07 14.38991	20 42 10.51	-16 54 59.7	18.7	704
1999 NQ ₄	1999 07 14.29923	20 36 54.62	-21 02 36.9	18.9	704	1999 NW ₄	1999 07 14.40230	20 42 10.01	-16 55 05.8	18.7	704
1999 NQ ₄	1999 07 14.31180	20 36 53.94	-21 02 40.9	18.8	704	1999 NW ₄	1999 07 15.89862	20 41 08.85	-17 08 05.6	18.5	120
1999 NQ ₄	1999 07 14.33700	20 36 52.80	-21 02 46.4	19.4	704	1999 NW ₄	1999 07 15.91490	20 41 08.24	-17 08 14.0		120
1999 NQ ₄	1999 07 14.34966	20 36 52.17	-21 02 49.6	18.8	704	1999 NW ₄	1999 07 15.92656	20 41 07.77	-17 08 19.5		120
1999 NQ ₄	1999 07 14.66112	20 36 38.09	-21 03 52.9	18.6 R	428	1999 NW ₄	1999 07 16.29181	20 40 52.56	-17 11 31.0	17.8	704
1999 NQ ₄	1999 07 15.62071	20 35 54.47	-21 07 29.2	19.0 R	428	1999 NW ₄	1999 07 16.30452	20 40 51.99	-17 11 37.9	18.1	704
1999 NQ ₄	1999 07 15.66236	20 35 52.41	-21 07 39.0	19.0 R	428	1999 NW ₄	1999 07 16.31726	20 40 51.44	-17 11 44.3	18.5	704
1999 NQ ₄	1999 07 16.25076	20 35 25.57	-21 09 58.4	18.3	704	1999 NW ₄	1999 07 16.88394	20 40 27.85	-17 16 43.3	18.5	120
1999 NQ ₄	1999 07 16.26355	20 35 24.85	-21 10 02.5	17.9	704	1999 NW ₄	1999				

1999 NY ₄	1999 07	16.24085	19 57 57.96	-02 13 57.9	18.1	704	1999 NB ₅	1999 07	16.72385	21 19 53.39	-06 57 07.3	18.4 R	426
1999 NY ₄	1999 07	16.25362	19 57 57.95	-02 13 44.2	17.9	704	1999 NB ₅	1999 07	16.72729	21 19 54.17	-06 56 58.8	18.4 R	426
1999 NY ₄	1999 07	16.26638	19 57 57.90	-02 13 30.3	17.7	704	1999 NB ₅	1999 07	18.98496	21 30 17.34	-05 16 42.6	18.8 V	104
1999 NY ₄	1999 07	16.27921	19 57 57.87	-02 13 16.5	18.0	704	1999 NB ₅	1999 07	18.98889	21 30 18.48	-05 16 28.8		104
1999 NY ₄	1999 07	16.55734	19 57 59.20	-02 07 42.7	18.5	426	1999 NB ₅	1999 07	18.99120	21 30 19.16	-05 16 24.6	18.2 R	046
1999 NY ₄	1999 07	16.56185	19 57 59.24	-02 07 38.2	18.3	R 426	1999 NB ₅	1999 07	18.99259	21 30 19.54	-05 16 17.3		104
1999 NY ₄	1999 07	16.56587	19 57 59.18	-02 07 33.6	19.1	R 426	1999 NB ₅	1999 07	18.99873	21 30 21.19	-05 16 01.7		046
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1999 NY ₄	1999 07	22.24308	19 58 18.64	-00 30 28.1	18.9	704	1999 NB ₅	1999 07	19.00119	21 30 21.91	-05 15 55.1		046
1999 NY ₄	1999 07	22.25539	19 58 18.55	-00 30 15.1	18.8	704	1999 NB ₅	1999 07	19.00760	21 30 23.71	-05 15 36.6		046
1999 NY ₄	1999 07	22.26784	19 58 18.51	-00 30 03.8	18.7	704	1999 NB ₅	1999 07	19.94315	21 35 10.11	-04 28 45.0	17.8 R	046
1999 NY ₄	1999 07	22.28015	19 58 18.37	-00 29 52.1	19.2	704	1999 NB ₅	1999 07	19.94448	21 35 10.54	-04 28 41.9		046
1999 NZ ₄	* 1999 07	13.35601	21 30 29.37	-11 50 18.0	18.5	704	1999 NB ₅	1999 07	19.94591	21 35 10.87	-04 28 37.9		046
1999 NZ ₄	1999 07	13.36846	21 30 29.08	-11 49 46.2	18.9	704	1999 NB ₅	1999 07	19.94709	21 35 11.28	-04 28 34.7		046
1999 NZ ₄	1999 07	13.38087	21 30 28.75	-11 49 14.0	18.5	704	1999 NB ₅	1999 07	19.94807	21 35 11.54	-04 28 31.4		046
1999 NZ ₄	1999 07	13.39322	21 30 28.44	-11 48 42.0	18.7	704	1999 NB ₅	1999 07	20.36840	21 37 25.09	-04 06 28.0		658
1999 NZ ₄	1999 07	13.40560	21 30 28.08	-11 48 11.0	18.6	704	1999 NB ₅	1999 07	20.37097	21 37 25.92	-04 06 19.8		658
1999 NZ ₄	1999 07	14.29011	21 30 10.25	-11 10 10.7	18.5	704	1999 NB ₅	1999 07	20.37529	21 37 27.22	-04 06 06.0		658
1999 NZ ₄	1999 07	14.31536	21 30 09.50	-11 09 06.5	19.4	704	1999 NB ₅	1999 07	22.67593	21 50 52.72	-01 52 51.9	18.8 V	402
1999 NZ ₄	1999 07	14.34067	21 30 08.80	-11 08 00.5	18.5	704	1999 NB ₅	1999 07	22.67718	21 50 53.24	-01 52 46.6		402
1999 NZ ₄	1999 07	15.00433	21 29 53.18	-10 39 19.7		118	1999 NC ₅	* 1999 07	13.30926	20 20 13.13	-02 13 59.2	19.7	704
1999 NZ ₄	1999 07	15.00573	21 29 53.17	-10 39 16.8		118	1999 NC ₅	1999 07	13.32170	20 20 12.05	-02 14 13.0	19.6	704
1999 NZ ₄	1999 07	15.00823	21 29 53.07	-10 39 11.6	17.8 R	118	1999 NC ₅	1999 07	13.33412	20 20 11.14	-02 14 29.3	20.0	704
1999 NZ ₄	1999 07	15.22281	21 29 48.60	-10 29 47.0	17.5 R	734	1999 NC ₅	1999 07	13.34649	20 20 10.00	-02 14 42.6	20.1	704
1999 NZ ₄	1999 07	15.22830	21 29 48.24	-10 29 33.8	17.3 R	734	1999 NC ₅	1999 07	14.53961	20 18 35.87	-02 37 56.8	19.2 R	426
1999 NZ ₄	1999 07	15.23575	21 29 48.14	-10 29 15.5	18.1 R	734	1999 NC ₅	1999 07	14.54444	20 18 35.48	-02 38 03.1	19.3 R	426
1999 NZ ₄	1999 07	15.68378	21 29 35.85	-10 09 22.0	18.2 R	428	1999 NC ₅	1999 07	14.54919	20 18 35.11	-02 38 08.1	19.3 R	426
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1999 NZ ₄	1999 07	16.01387	21 29 27.45	-09 55 15.1	18.5	120	1999 NC ₅	1999 07	17.58303	20 14 24.85	-03 40 34.5	19.8 R	426
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1999 NZ ₄	1999 07	16.02020	21 29 27.26	-09 54 58.9		046	1999 NC ₅	1999 07	17.96759	20 13 52.14	-03 48 56.6		557
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1999 NZ ₄	1999 07	16.02382	21 29 27.15	-09 54 48.7	18.5	120	1999 NC ₅	1999 07	18.00491	20 13 48.95	-03 49 43.9	18.6 R	046
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1999 NZ ₄	1999 07	16.39171	21 29 16.87	-09 38 37.5	18.3	704	1999 NC ₅	1999 07	18.00919	20 13 48.52	-03 49 50.2		046
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1999 NZ ₄	1999 07	22.66934	21 25 33.93	-04 57 13.0	18.2 V	402	1999 ND ₅	1999 07	14.41267	22 25 41.38	-16 23 08.6	19.1	704
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1999 NL ₅	1999 07 16.22700	19 23 29.27	-15 36 14.4	18.4							

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1999 NY ₅	1999 07 22.23110	20 08 59.62	-03 24 56.4	18.4	704	1999 NH ₆	1999 07 16.27752	20 46 32.14	-15 09 08.3	19.6	704
1999 NY ₅	1999 07 22.24352	20 08 59.05	-03 25 01.5	19.0	704	1999 NH ₆	1999 07 16.29037	20 46 31.46	-15 09 12.3	19.4	704
1999 NY ₅	1999 07 22.25585	20 08 58.50	-03 25 07.4	18.6	704	1999 NJ ₆	* 1999 07 13.35183	20 49 22.56	-15 10 59.5	18.0	704
1999 NY ₅	1999 07 22.26828	20 08 57.88	-03 25 13.0	18.8	704	1999 NJ ₆	1999 07 13.36428	20 49 21.94	-15 10 59.5	18.9	704
1999 NY ₅	1999 07 22.28059	20 08 57.30	-03 25 18.3	18.9	704	1999 NJ ₆	1999 07 13.37664	20 49 21.32	-15 10 59.0	19.1	704
1999 NZ ₅	1997 12 08.17117	12 25 50.26	+01 10 22.1	21.0	V 910	1999 NJ ₆	1999 07 13.38906	20 49 20.74	-15 10 58.2	18.8	704
1999 NZ ₅	1997 12 08.19432	12 25 51.56	+01 10 17.9	20.9	V 910	1999 NJ ₆	1999 07 13.40144	20 49 20.20	-15 10 57.9	18.6	704
1999 NZ ₅	1997 12 08.21749	12 25 52.85	+01 10 13.6	20.8	V 910	1999 NJ ₆	1999 07 16.25191	20 47 07.42	-15 09 42.3	19.2	704
1999 NZ ₅	1998 03 24.56243	12 33 14.03	+08 18 05.6	19.2	V 566	1999 NJ ₆	1999 07 16.26470	20 47 06.74	-15 09 43.0	19.5	704
1999 NZ ₅	1998 03 24.57285	12 33 13.50	+08 18 10.6	19.2	V 566	1999 NJ ₆	1999 07 16.27752	20 47 06.13	-15 09 42.0	19.4	704
1999 NZ ₅	1998 03 24.58267	12 33 12.96	+08 18 16.0	19.1	V 566	1999 NJ ₆	1999 07 16.29037	20 47 05.53	-15 09 42.6	19.4	704
1999 NZ ₅	1999 05 21.35208	20 13 31.33	-03 32 51.0	18.1	704	1999 NK ₆	* 1999 07 13.35183	20 51 46.54	-14 43 49.5	18.2	704
1999 NZ ₅	1999 05 21.36126	20 13 31.63	-03 32 46.8	18.1	704	1999 NK ₆	1999 07 13.36428	20 51 45.89	-14 43 48.8	18.2	704
1999 NZ ₅	1999 05 21.37129	20 13 32.03	-03 32 43.6	18.1	704	1999 NK ₆	1999 07 13.37664	20 51 45.26	-14 43 48.2	18.2	704
1999 NZ ₅	1999 05 21.38135	20 13 32.55	-03 32 41.6	18.0	704	1999 NK ₆	1999 07 13.38906	20 51 44.65	-14 43 46.7	18.0	704
1999 NZ ₅	1999 05 21.39100	20 13 32.82	-03 32 37.9	18.0	704	1999 NK ₆	1999 07 13.40144	20 51 44.04	-14 43 45.9	18.0	704
1999 NZ ₅	* 1999 07 13.30913	20 17 32.92	-03 20 46.4	16.5	704	1999 NK ₆	1999 07 16.29244	20 49 18.43	-14 40 16.9	18.1	704
1999 NZ ₅	1999 07 13.32158	20 17 32.39	-03 20 52.5	16.5	704	1999 NK ₆	1999 07 16.30515	20 49 17.74	-14 40 16.0	17.9	704
1999 NZ ₅	1999 07 13.33399	20 17 31.89	-03 20 58.5	16.4	704	1999 NK ₆	1999 07 16.31790	20 49 17.08	-14 40 15.8	18.8	704
1999 NZ ₅	1999 07 13.34636	20 17 31.39	-03 21 04.6	16.6	704	1999 NL ₆	* 1999 07 13.35183	20 52 16.74	-14 51 15.1	17.6	704
1999 NZ ₅	1999 07 16.29052	20 15 36.16	-03 46 17.2	15.7	704	1999 NL ₆	1999 07 13.36428	20 52 16.23	-14 51 18.3	18.4	704
1999 NZ ₅	1999 07 16.30323	20 15 35.61	-03 46 24.3	16.0	704	1999 NL ₆	1999 07 13.37664	20 52 15.72	-14 51 21.5	18.3	704
1999 NZ ₅	1999 07 16.31600	20 15 35.04	-03 46 31.1	16.1	704	1999 NL ₆	1999 07 13.38906	20 52 15.21	-14 51 24.7	17.7	704
1999 NZ ₅	1999 07 16.32863	20 15 34.50	-03 46 38.2	15.9	704	1999 NL ₆	1999 07 13.40144	20 52 14.71	-14 51 28.1	17.5	704
1999 NZ ₅	1999 07 22.23103	20 11 20.81	-04 46 51.9	18.9	704	1999 NL ₆	1999 07 16.29244	20 50 19.27	-15 04 21.4	17.0	704
1999 NZ ₅	1999 07 22.24346	20 11 20.20	-04 47 00.6	15.9	704	1999 NL ₆	1999 07 16.30515	20 50 18.68	-15 04 25.0	16.9	704
1999 NZ ₅	1999 07 22.25577	20 11 19.58	-04 47 09.0	16.2	704	1999 NL ₆	1999 07 16.31790	20 50 18.12	-15 04 28.8	17.4	704
1999 NZ ₅	1999 07 22.26822	20 11 18.99	-04 47 17.6	16.2	704	1999 NM ₆	* 1999 07 13.35183	20 52 31.04	-15 44 32.8	18.9	704
1999 NZ ₅	1999 07 22.28053	20 11 18.42	-04 47 25.7	16.1	704	1999 NM ₆	1999 07 13.36428	20 52 30.39	-15 44 31.2	19.1	704
1999 NZ ₅	1999 07 23.24701	20 10 34.87	-04 58 27.6	15.5	704	1999 NM ₆	1999 07 13.37664	20 52 29.76	-15 44 28.8	19.5	704
1999 NZ ₅	1999 07 23.26017	20 10 34.23	-04 58 36.8	16.3	704	1999 NM ₆	1999 07 13.38906	20 52 29.17	-15 44 27.2	19.0	704
1999 NZ ₅	1999 07 23.27336	20 10 33.58	-04 58 45.8	15.6	704	1999 NM ₆	1999 07 16.29244	20 50 02.38	-15 37 45.7	18.3	704
1999 NZ ₅	1999 07 23.28659	20 10 32.92	-04 58 54.7	14.9	704	1999 NM ₆	1999 07 16.30515	20 50 01.73	-15 37 44.0	18.6	704
1999 NA ₆	* 1999 07 13.35170	20 44 59.84	-14 33 19.2	19.1	704	1999 NM ₆	1999 07 16.31790	20 50 00.97	-15 37 42.4	18.7	704
1999 NA ₆	1999 07 13.36415	20 44 59.38	-14 33 19.2	19.2	704	1999 NN ₆	* 1999 07 13.35290	20 58 12.33	-13 42 45.5	19.1	704
1999 NA ₆	1999 07 13.37652	20 44 58.93	-14 33 20.6	19.1	704	1999 NN ₆	1999 07 13.36536	20 58 11.69	-13 42 45.6	19.6	704
1999 NA ₆	1999 07 13.38893	20 44 58.37	-14 33 22.2	19.8	704	1999 NN ₆	1999 07 13.37772	20 58 11.03	-13 42 46.2	19.7	704
1999 NA ₆	1999 07 13.40131	20 44 57.90	-14 33 22.4	19.4	704	1999 NN ₆	1999 07 13.39013	20 58 10.39	-13 42 46.9	19.3	704
1999 NA ₆	1999 07 16.23916	20 43 13.82	-14 37 21.1	18.9	704	1999 NN ₆	1999 07 13.40250	20 58 09.77	-13 42 47.3	19.2	704
1999 NA ₆	1999 07 16.25191	20 43 13.28	-14 37 22.2	19.1	704	1999 NN ₆	1999 07 16.29257	20 55 41.76	-13 44 56.0	18.3	704
1999 NA ₆	1999 07 16.26470	20 43 12.73	-14 37 23.5	19.4	704	1999 NN ₆	1999 07 16.30528	20 55 41.06	-13 44 57.8	18.8	704
1999 NA ₆	1999 07 16.29037	20 43 11.59	-14 37 25.3	19.2	704	1999 NN ₆	1999 07 16.31803	20 55 40.37	-13 44 58.5	19.6	704
1999 NB ₆	* 1999 07 13.35170	20 46 21.16	-14 13 09.1	18.8	704	1999 NN ₆	1999 07 16.33069	20 55 39.67	-13 44 58.4	20.3	704
1999 NB ₆	1999 07 13.36415	20 46 20.72	-14 13 16.0	18.8	704	1999 NO ₆	* 1999 07 13.35290	20 58 29.51	-13 50 12.9	19.1	704
1999 NB ₆	1999 07 13.37652	20 46 20.30	-14 13 22.1	19.1	704	1999 NO ₆	1999 07 13.36536	20 58 29.03	-13 50 12.4	19.7	704
1999 NB ₆	1999 07 13.38893	20 46 19.89	-14 13 29.5	18.7	704	1999 NO ₆	1999 07 13.37772	20 58 28.51	-13 50 14.9	19.5	704
1999 NB ₆	1999 07 13.40131	20 46 19.47	-14 13 36.4	18.8	704	1999 NO ₆	1999 07 13.39013	20 58 28.05	-13 50 15.5	19.6	704
1999 NB ₆	1999 07 16.23916	20 44 50.92	-14 40 52.0	18.2	704	1999 NO ₆	1999 07 13.40250	20 58 27.53	-13 50 16.5	20.2	704
1999 NB ₆	1999 07 16.25191	20 44 50.45	-14 40 59.4	18.5	704	1999 NO ₆	1999 07 16.29257	20 56 36.79	-13 54 16.3	18.7	704
1999 NB ₆	1999 07 16.26470	20 44 49.95	-14 41 07.2	18.3	704	1999 NO ₆	1999 07 16.30528	20 56 36.23	-13 54 17.8	19.3	704
1999 NB ₆	1999 07 16.27752	20 44 49.49	-14 41 14.7	18.4	704	1999 NO ₆	1999 07 16.31803	20 56 35.76	-13 54 18.2	19.9	704
1999 NB ₆	1999 07 16.29037	20 44 48.99	-14 41 22.3	18.4	704	1999 NO ₆	1999 07 21.26903	20 52 58.70	-14 03 38.8	19.3 R	699
1999 NC ₆	* 1999 07 13.35170	20 46 25.72	-14 34 48.8	19.1	704	1999 NO ₆	1999 07 21.29193	20 52 57.56	-14 03 42.6		699
1999 NC ₆	1999 07 13.36415	20 46 25.14	-14 34 51.2	19.8	704	1999 NO ₆	1999 07 21.31484	20 52 56.33	-14 03 45.7		699
1999 NC ₆	1999 07 13.37652	20 46 24.49	-14 34 52.1	19.5	704	1999 NP ₆	* 1999 07 13.35297	20 55 30.19	-15 41 33.8	18.8	704
1999 NC ₆	1999 07 13.38893	20 46 24.11	-14 34 53.9	19.9	704	1999 NP ₆	1999 07 13.36543	20 55 29.62	-15 41 34.5	19.1	704
1999 NC ₆	1999 07 13.40131	20 46 23.41	-14 34 57.2	19.6	704	1999 NP ₆	1999 07 13.37778	20 55 29.11	-15 41 35.8	19.1	704
1999 NC ₆	1999 07 16.23916	20 44 16.17	-14 44 09.7	18.6	704	1999 NP ₆	1999 07 13.39019	20 55 28.60	-15 41 36.6	19.1	704
1999 NC ₆	1999 07 16.26470	20 44 14.88	-14 44 16.5	19.3	704	1999 NP ₆	1999 07 13.40257	20 55 28.06	-15 41 37.5	19.0	704
1999 NC ₆	1999 07 16.29037	20 44 13.56	-14 44 20.7	18.8	704	1999 NP ₆	1999 07 16.29244	20 53 25.13	-15 46 15.8	19.3	704
1999 ND ₆	* 1999 07 13.35170	20 47 25.65	-14 32 45.5	18.9	704	1999 NP ₆	1999 07 16.30515	20 53 24.50	-15 46 16.0	19.0	704
1999 ND ₆											

1999 NU ₆	* 1999 07 13.35303	21 05 41.16	-14 57 27.9	18.8	704	1999 ND ₇	1999 07 16.29403	21 10 45.16	-12 55 16.5	18.1	704
1999 NU ₆	1999 07 13.36549	21 05 40.71	-14 57 32.0	19.4	704	1999 ND ₇	1999 07 16.30674	21 10 44.54	-12 55 19.2	18.3	704
1999 NU ₆	1999 07 13.37784	21 05 40.25	-14 57 36.5	19.4	704	1999 ND ₇	1999 07 16.31950	21 10 43.93	-12 55 21.6	18.6	704
1999 NU ₆	1999 07 13.39025	21 05 39.71	-14 57 42.1	19.6	704	1999 ND ₇	1999 07 21.27157	21 06 43.99	-13 14 46.3	18.2 R	699
1999 NU ₆	1999 07 13.40263	21 05 39.18	-14 57 46.5	19.5	704	1999 ND ₇	1999 07 21.29449	21 06 42.69	-13 14 51.6		699
1999 NU ₆	1999 07 16.29270	21 03 47.89	-15 15 07.5	18.5	704	1999 ND ₇	1999 07 21.31738	21 06 41.48	-13 14 56.9		699
1999 NU ₆	1999 07 16.30540	21 03 47.33	-15 15 12.4	18.4	704	1999 NE ₇	1999 05 14.40695	20 46 54.83	-17 43 42.8	18.4	704
1999 NU ₆	1999 07 16.31816	21 03 46.81	-15 15 17.0	18.8	704	1999 NE ₇	1999 05 14.42178	20 46 55.78	-17 43 36.0	18.9	704
1999 NU ₆	1999 07 16.34351	21 03 45.68	-15 15 26.7	19.6	704	1999 NE ₇	1999 05 14.43682	20 46 57.04	-17 43 29.3	18.6	704
1999 NV ₆	1999 06 13.39385	21 09 03.85	-15 48 28.7	18.7 R	703	1999 NE ₇	1999 05 14.45085	20 46 58.08	-17 43 23.6	18.9	704
1999 NV ₆	1999 06 13.41127	21 09 04.25	-15 48 25.3	18.6 R	703	1999 NE ₇	1999 06 13.37935	21 14 16.64	-14 18 14.3	17.7 R	703
1999 NV ₆	1999 06 13.42873	21 09 04.60	-15 48 26.3	18.9 R	703	1999 NE ₇	1999 06 13.38802	21 14 16.77	-14 18 11.2	17.9 R	703
1999 NV ₆	1999 06 13.44637	21 09 05.03	-15 48 23.1	18.6 R	703	1999 NE ₇	1999 06 13.39678	21 14 17.07	-14 18 07.6	17.8 R	703
1999 NV ₆	* 1999 07 13.35303	21 06 34.07	-15 44 53.0	18.9	704	1999 NE ₇	1999 06 13.40549	21 14 17.27	-14 18 05.0	17.6 R	703
1999 NV ₆	1999 07 13.36549	21 06 33.65	-15 44 53.4	19.3	704	1999 NE ₇	1999 06 13.41419	21 14 17.45	-14 18 00.2	17.9 R	703
1999 NV ₆	1999 07 13.37784	21 06 33.16	-15 44 56.0	19.5	704	1999 NE ₇	1999 06 13.42198	21 14 17.60	-14 17 58.3	18.1 R	699
1999 NV ₆	1999 07 13.39025	21 06 32.69	-15 44 57.3	19.6	704	1999 NE ₇	1999 06 13.42291	21 14 17.68	-14 17 58.0	17.6 R	703
1999 NV ₆	1999 07 13.40263	21 06 32.24	-15 44 58.2	19.0	704	1999 NE ₇	1999 06 13.43163	21 14 17.97	-14 17 54.9	17.6 R	703
1999 NV ₆	1999 07 16.29378	21 04 47.81	-15 51 19.5	18.1	704	1999 NE ₇	1999 06 13.43473	21 14 17.95	-14 17 54.3		699
1999 NV ₆	1999 07 16.30649	21 04 47.32	-15 51 21.1	19.3	704	1999 NE ₇	1999 06 13.44031	21 14 18.09	-14 17 52.4	17.7 R	703
1999 NV ₆	1999 07 16.31924	21 04 46.79	-15 51 22.8	19.0	704	1999 NE ₇	1999 06 13.44749	21 14 18.29	-14 17 49.3		699
1999 NV ₆	1999 07 20.38861	21 01 58.18	-16 01 50.7	18.1 V	691	1999 NE ₇	* 1999 07 13.35423	21 12 52.21	-12 28 07.1	17.3	704
1999 NV ₆	1999 07 20.42011	21 01 56.67	-16 01 55.5	18.0 V	691	1999 NE ₇	1999 07 13.36669	21 12 51.73	-12 28 06.1	17.9	704
1999 NV ₆	1999 07 20.45065	21 01 55.22	-16 02 01.0	18.5 V	691	1999 NE ₇	1999 07 13.37904	21 12 51.30	-12 28 04.1	18.0	704
1999 NW ₆	* 1999 07 13.35303	21 06 43.19	-15 09 30.4	18.8	704	1999 NE ₇	1999 07 13.39145	21 12 50.83	-12 28 04.1	18.0	704
1999 NW ₆	1999 07 13.36549	21 06 42.77	-15 09 31.4	19.2	704	1999 NE ₇	1999 07 13.40383	21 12 50.34	-12 28 02.6	17.6	704
1999 NW ₆	1999 07 13.37784	21 06 42.29	-15 09 33.3	19.5	704	1999 NE ₇	1999 07 16.29403	21 11 10.93	-12 24 18.9	17.0	704
1999 NW ₆	1999 07 13.39025	21 06 41.85	-15 09 34.9	19.0	704	1999 NE ₇	1999 07 16.30674	21 11 10.40	-12 24 18.2	17.1	704
1999 NW ₆	1999 07 13.40263	21 06 41.31	-15 09 35.7	19.0	704	1999 NE ₇	1999 07 16.31950	21 11 09.87	-12 24 17.7	17.5	704
1999 NW ₆	1999 07 16.29270	21 04 58.61	-15 14 06.0	18.2	704	1999 NF ₇	* 1999 07 13.35423	21 13 23.41	-13 06 19.3	19.1	704
1999 NW ₆	1999 07 16.30540	21 04 58.06	-15 14 07.1	18.3	704	1999 NF ₇	1999 07 13.36669	21 13 22.86	-13 06 19.6	19.6	704
1999 NW ₆	1999 07 16.31816	21 04 57.55	-15 14 08.3	18.5	704	1999 NF ₇	1999 07 13.37904	21 13 22.39	-13 06 20.2	19.5	704
1999 NW ₆	1999 07 16.34351	21 04 56.52	-15 14 11.1	19.3	704	1999 NF ₇	1999 07 13.39145	21 13 21.91	-13 06 20.8	19.3	704
1999 NW ₆	1999 07 20.31289	21 02 16.98	-15 21 47.3	17.6 R	699	1999 NF ₇	1999 07 13.40383	21 13 21.44	-13 06 20.8	19.4	704
1999 NW ₆	1999 07 20.33324	21 02 16.09	-15 21 49.4		699	1999 NF ₇	1999 07 16.29403	21 11 28.56	-13 07 48.0	18.8	704
1999 NW ₆	1999 07 20.35360	21 02 15.24	-15 21 51.6		699	1999 NF ₇	1999 07 16.30674	21 11 28.08	-13 07 49.3	18.7	704
1999 NX ₆	* 1999 07 13.35310	21 01 52.71	-14 13 48.3	18.9	704	1999 NF ₇	1999 07 16.31950	21 11 27.51	-13 07 49.8	19.2	704
1999 NX ₆	1999 07 13.36555	21 01 52.20	-14 13 51.9	19.1	704	1999 NF ₇	1999 07 21.27157	21 07 48.55	-13 12 18.1	18.9 R	699
1999 NX ₆	1999 07 13.37791	21 01 51.77	-14 13 56.2	18.9	704	1999 NF ₇	1999 07 21.29449	21 07 47.36	-13 12 17.5		699
1999 NX ₆	1999 07 13.39032	21 01 51.27	-14 14 00.4	19.5	704	1999 NF ₇	1999 07 21.31738	21 07 46.37	-13 12 19.1		699
1999 NX ₆	1999 07 13.40270	21 01 50.79	-14 14 04.6	18.9	704	1999 NG ₇	1999 06 21.41176	21 18 41.49	-16 25 08.9	19.3 V	691
1999 NX ₆	1999 07 16.29257	20 59 59.04	-14 31 09.6	19.2	704	1999 NG ₇	1999 06 21.43370	21 18 41.36	-16 25 02.6	19.4 V	691
1999 NX ₆	1999 07 16.30528	20 59 58.45	-14 31 14.9	19.7	704	1999 NG ₇	1999 06 21.45552	21 18 41.25	-16 24 56.0	19.4 V	691
1999 NX ₆	1999 07 16.31803	20 59 57.88	-14 31 19.6	19.9	704	1999 NG ₇	* 1999 07 13.35436	21 10 04.12	-14 54 34.2	19.1	704
1999 NX ₆	1999 07 16.33069	20 59 57.25	-14 31 26.3	20.1	704	1999 NG ₇	1999 07 13.36681	21 10 03.55	-14 54 32.1	19.0	704
1999 NX ₆	1999 07 20.31289	20 57 09.46	-14 56 23.2	17.9 R	699	1999 NG ₇	1999 07 13.37916	21 10 02.95	-14 54 29.1	18.7	704
1999 NX ₆	1999 07 20.33324	20 57 08.55	-14 56 29.5		699	1999 NG ₇	1999 07 13.39158	21 10 02.46	-14 54 27.0	19.3	704
1999 NX ₆	1999 07 20.35360	20 57 07.58	-14 56 37.4		699	1999 NG ₇	1999 07 13.40396	21 10 01.86	-14 54 24.1	18.8	704
1999 NY ₆	* 1999 07 13.35310	21 03 09.14	-13 28 59.0	18.7	704	1999 NG ₇	1999 07 16.29391	21 07 51.51	-14 44 39.9	18.8	704
1999 NY ₆	1999 07 13.36555	21 03 08.69	-13 28 59.2	19.1	704	1999 NG ₇	1999 07 16.30662	21 07 50.89	-14 44 37.1	18.8	704
1999 NY ₆	1999 07 13.37791	21 03 08.20	-13 28 59.4	19.1	704	1999 NG ₇	1999 07 16.31937	21 07 50.20	-14 44 33.8	18.8	704
1999 NY ₆	1999 07 13.39032	21 03 07.74	-13 29 00.3	19.6	704	1999 NG ₇	1999 07 20.31417	21 04 30.15	-14 44 31.9	18.8 R	699
1999 NY ₆	1999 07 13.40270	21 03 07.21	-13 29 00.4	19.3	704	1999 NG ₇	1999 07 20.33451	21 04 29.04	-14 44 31.9		699
1999 NY ₆	1999 07 16.29263	21 01 19.56	-13 31 11.3	18.5	704	1999 NG ₇	1999 07 20.35486	21 04 27.97	-14 44 31.2		699
1999 NY ₆	1999 07 16.30534	21 01 19.01	-13 31 12.0	19.0	704	1999 NH ₇	* 1999 07 13.35436	21 11 45.45	-15 41 28.8	19.1	704
1999 NY ₆	1999 07 16.31810	21 01 18.48	-13 31 12.4	18.6	704	1999 NH ₇	1999 07 13.36681	21 11 44.93	-15 41 30.4	19.0	704
1999 NY ₆	1999 07 16.33075	21 01 17.87	-13 31 13.8	20.0	704	1999 NH ₇	1999 07 13.37916	21 11 44.36	-15 41 32.2	19.5	704
1999 NZ ₆	* 1999 07 13.35310	21 05 03.06	-14 19 57.1	19.2	704	1999 NH ₇	1999 07 13.39158	21 11 43.86	-15 41 32.7	19.8	704
1999 NZ ₆	1999 07 13.36555	21 05 02.54	-14 19 59.4	19.7	704	1999 NH ₇	1999 07 13.40396	21 11 43.39	-15 41 34.7	19.4	704
1999 NZ ₆	1999 07 13.37791	21 05 02.01	-14 20 01.8	19.2	704	1999 NH ₇	1999 07 16.29391	21 09 43.97	-15 47 43.9	18.7	704
1999 NZ ₆	1999 07 13.39032	21 05 01.50	-14 20 03.5	19.6	704	1999 NH ₇	1999 07 16.30662	21 09 43.34	-15 47 46.1	19.3	704
1999 NZ ₆	1999 07 13.40270	21 05 00.94	-14 20 05.5	19.1	704	1999 NH ₇	1999 07 16.31937	21 09 42.75	-15 47 47.6	19.2	704
1999 NZ ₆	1999 07 16.29263	21 03 00.19	-14 27 59.7	18.7	704	1999 NH ₇	1999 07 20.31417	21 06 34.45	-15 57 46.8	18.8 R	699
1999 NZ ₆	1999 07 16.30534	21 02 59.57	-14 28 01.9	19.1	704	1999 NH ₇	1999 07 20.33451	21 06 33.51	-15 57 49.2		699
1999 NZ ₆	1999 07 16.31810	21 02 59.10	-14 28 04.7	19.1	704	1999 NH ₇	1999 07 20.35486	21 06 32.32	-15 57 54.2		699
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1999 NA ₇	1999 07 13.40270	21 06 56.39	-14 18 15.8	19.4	704	1999 NJ ₇	1999 07 13.40402	21 16 28.58	-15 23 26.0	18.5	704
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1999 NM ₇	1999 07 20.35233	21 16 37.86	-17 04 16.2		699	1999 NW ₇	1999 07 13.39278	21 23 43.97	-11 26 47.6	19.2	704
1999 NN ₇	* 1999 07 13.35449	21 16 26.07	-14 19 20.8	18.6	704	1999 NW ₇	1999 07 13.40516	21 23 43.42	-11 26 45.7	19.3	704
1999 NN ₇	1999 07 13.36694	21 16 25.62	-14 19 21.5	18.9	704	1999 NW ₇	1999 07 16.29549	21 21 45.54	-11 19 10.9	18.7	704
1999 NN ₇	1999 07 13.37929	21 16 25.14	-14 19 22.7	18.6	704	1999 NW ₇	1999 07 16.30821	21 21 44.99	-11 19 08.8	19.3	704
1999 NN ₇	1999 07 13.39171	21 16 24.65	-14 19 23.8	18.8	704	1999 NW ₇	1999 07 16.32096	21 21 44.33	-11 19 06.8	19.8	704
1999 NN ₇	1999 07 13.40409	21 16 24.15	-14 19 25.0	18.4	704	1999 NW ₇	1999 07 23.29291	21 16 11.23	-11 04 40.9	18.5	704
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1999 NO ₇	* 1999 07 13.35455	21 16 16.11	-12 57 26.9	19.0	704	1999 NX ₇	1999 07 21.34100	21 17 21.74	-10 46 21.6		699
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1999 NO ₇	1999 07 16.30681	21 14 08.27	-12 51 00.9	18.2	704	1999 NY ₇	1999 07 13.40516	21 24 52.87	-11 19 41.6	20.1	704
1999 NO ₇	1999 07 16.31956	21 14 07.67	-12 50 58.9	18.6	704	1999 NY ₇	1999 07 16.29549	21 23 05.35	-11 34 00.9	19.2	704
1999 NO ₇	1999 07 21.27157	21 10 01.63	-12 42 21.5	18.0 R	699	1999 NY ₇	1999 07 16.30821	21 23 04.82	-11 34 03.9	19.4	704
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1999 NG ₈	1999 07 16.32121	21 31 20.68	-15 48 30.9	18.8	704	1999 NQ ₈	1999 07 13.38239	21 36 35.72	-11 38 50.4	18.8	704
1999 NG ₈	1999 07 16.32127	21 31 20.69	-15 48 32.0	18.8	704	1999 NQ ₈	1999 07 13.39473	21 36 35.31	-11 38 49.2	18.8	704
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1999 NG ₈	1999 07 20.42317	21 29 15.15	-15 57 16.5		699	1999 NQ ₈	1999 07 16.30961	21 35 11.93	-11 33 08.3	18.5	704
1999 NH ₈	* 1999 07 13.35582	21 32 49.72	-15 03 31.5	19.4	704	1999 NQ ₈	1999 07 16.32235	21 35 11.55	-11 33 07.0	18.5	704
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1999 NH ₈	1999 07 13.38067	21 32 48.68	-15 03 38.4	19.6	704	1999 NQ ₈	1999 07 20.03949	21 33 01.72	-11 27 38.0		046
1999 NH ₈	1999 07 13.40541	21 32 47.76	-15 03 45.9	19.8	704	1999 NQ ₈	1999 07 20.04293	21 33 01.57	-11 27 37.8		046
1999 NH ₈	1999 07 16.29574	21 30 54.98	-15 18 03.9	18.9	704	1999 NQ ₈	1999 07 20.04694	21 33 01.41	-11 27 37.3		046
1999 NH ₈	1999 07 16.30847	21 30 54.55	-15 18 08.1	19.2	704	1999 NQ ₈	1999 07 20.37862	21 32 48.75	-11 27 11.5	18.2 R	699
1999 NH ₈	1999 07 16.32121	21 30 53.97	-15 18 11.5	19.4	704	1999 NQ ₈	1999 07 20.39898	21 32 47.81	-11 27 10.6		699
1999 NJ ₈	1999 06 13.41815	21 35 34.00	-13 09 12.2	19.1 R	699	1999 NQ ₈	1999 07 20.41935	21 32 47.02	-11 27 09.0		699
1999 NJ ₈	1999 06 13.43090	21 35 34.15	-13 09 13.6		699	1999 NQ ₈	1999 07 21.02492	21 32 23.35	-11 26 28.7	17.3 R	046
1999 NJ ₈	1999 06 13.44366	21 35 34.53	-13 09 15.3		699	1999 NQ ₈	1999 07 21.02748	21 32 23.28	-11 26 28.9		046
1999 NJ ₈	* 1999 07 13.35582	21 33 57.40	-15 23 38.7	19.0	704	1999 NQ ₈	1999 07 21.02884	21 32 23.25	-11 26 28.5		046
1999 NJ ₈	1999 07 13.36826	21 33 57.06	-15 23 43.1	19.2	704	1999 NQ ₈	1999 07 21.03266	21 32 23.04	-11 26 28.1		046
1999 NJ ₈	1999 07 13.38067	21 33 56.71	-15 23 48.1	19.1	704	1999 NR ₈	* 1999 07 13.35752	21 38 20.11	-11 58 23.2	17.5	704
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1999 NJ ₈	1999 07 13.40541	21 33 55.97	-15 23 59.0	19.1	704	1999 NR ₈	1999 07 13.38239	21 38 19.64	-11 58 32.4	18.2	704
1999 NJ ₈	1999 07 16.29574	21 32 35.14	-15 44 29.3	18.5	704	1999 NR ₈	1999 07 13.39473	21 38 19.34	-11 58 36.7	18.2	704
1999 NJ ₈	1999 07 16.30847	21 32 34.80	-15 44 35.9	18.8	704	1999 NR ₈	1999 07 13.40711	21 38 19.08	-11 58 41.2	17.9	704
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1999 NJ ₈	1999 07 20.38371	21 30 22.00	-16 15 10.5	17.4 R	699	1999 NR ₈	1999 07 16.30955	21 37 21.61	-12 16 46.1	18.3	704
1999 NJ ₈	1999 07 20.40407	21 30 21.21	-16 15 19.8		699	1999 NR ₈	1999 07 16.32228	21 37 21.29	-12 16 51.4	18.6	704
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1999 NK ₈	1999 07 13.40554	21 29 26.35	-12 18 25.6	19.1	704	1999 NS ₈	1999 07 16.29682	21 38 10.58	-12 22 58.3	17.7	704
1999 NK ₈	1999 07 16.29562	21 27 39.74	-12 22 47.8	18.5	704	1999 NS ₈	1999 07 16.30955	21 38 10.23	-12 23 04.7	17.7	704
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1999 NK ₈	1999 07 16.32108	21 27 38.73	-12 22 50.6	19.1	704	1999 NS ₈	1999 07 20.37862	21 36 11.07	-12 56 59.3	16.3 R	699
1999 NL ₈	* 1999 07 13.35594	21 32 35.01	-12 48 54.7	19.3	704	1999 NS ₈	1999 07 20.39898	21 36 10.37	-12 57 10.0		699
1999 NL ₈	1999 07 13.36839	21 32 34.61	-12 49 00.9	19.6	704	1999 NS ₈	1999 07 20.41935	21 36 09.65	-12 57 20.4		699
1999 NL ₈	1999 07 13.38080	21 32 34.28	-12 49 06.3	19.3	704	1999 NT ₈	* 1999 07 13.35758	21 34 21.22	-12 40 51.5	18.5	704
1999 NL ₈	1999 07 13.39316	21 32 33.95	-12 49 11.2	19.1	704	1999 NT ₈	1999 07 13.37003	21 34 20.75	-12 40 53.5	18.9	704
1999 NL ₈	1999 07 13.40554	21 32 33.54	-12 49 17.7	19.3	704	1999 NT ₈	1999 07 13.38246	21 34 20.29	-12 40 55.6	18.8	704
1999 NL ₈	1999 07 16.29562	21 31 11.66	-13 10 26.5	18.2	704	1999 NT ₈	1999 07 13.39480	21 34 19.82	-12 40 57.6	18.6	704
1999 NL ₈	1999 07 16.30834	21 31 11.26	-13 10 32.0	18.6	704	1999 NT ₈	1999 07 13.40718	21 34 19.36	-12 41 00.1	18.6	704
1999 NL ₈	1999 07 16.32108	21 31 10.86	-13 10 37.4	18.9	704	1999 NT ₈	1999 07 16.29562	21 32 31.03	-12 49 50.8	18.9	704
1999 NL ₈	1999 07 20.37735	21 29 01.61	-13 41 59.8	18.4 R	699	1999 NT ₈	1999 07 16.30834	21 32 30.50	-12 49 53.6	19.6	704
1999 NL ₈	1999 07 20.39771	21 29 00.86	-13 42 09.6		699	1999 NT ₈	1999 07 16.32108	21 32 29.94	-12 49 56.5	19.9	704
1999 NL ₈	1999 07 20.41808	21 29 00.20	-13 42 18.8		699	1999 NT ₈	1999 07 20.37735	21 29 34.69	-13 04 20.7	18.8 R	699
1999 NM ₈	* 1999 07 13.35607	21 31 50.65	-09 45 35.2	19.1	704	1999 NT ₈	1999 07 20.39771	21 29 33.65	-13 04 25.3		699
1999 NM ₈	1999 07 13.36852	21 31 50.30	-09 45 39.9	19.7	704	1999 NT ₈	1999 07 20.41808	21 29 32.71	-13 04 30.0		699
1999 NM ₈	1999 07 13.38093	21 31 49.98	-09 45 42.6	19.2	704	1999 NU ₈	* 1999 07 13.35758	21 36 16.38	-12 45 35.3	18.3	704
1999 NM ₈	1999 07 13.39328	21 31 49.75	-09 45 47.3	18.9	704	1999 NU ₈	1999 07 13.37003	21 36 16.11	-12 45 37.9	18.4	704
1999 NM ₈	1999 07 13.40566	21 31 49.42	-09 45 51.0	19.0	704	1999 NU ₈	1999 07 13.38246	21 36 15.91	-12 45 40.3	19.2	704
1999 NM ₈	1999 07 16.37925	21 30 37.72	-10 02 44.8	18.7	704	1999 NU ₈	1999 07 13.39480	21 36 15.64	-12 45 42.2	18.1	704
1999 NM ₈	1999 07 16.39171	21 30 37.33	-10 02 48.4	18.8	704	1999 NU ₈	1999 07 13.40718	21 36 15.40	-12 45 44.8	19.0	704
1999 NM ₈	1999 07 16.40424	21 30 36.85	-10 02 54.6	19.1	704	1999 NU ₈	1999 07 16.29682	21 35 23.48	-12 55 09.3	18.3	704
1999 NM ₈	1999 07 21.32318	21 28 04.07	-10 35 24.9	18.3 R	699	1999 NU ₈	1999 07 16.30955	21 35 23.16	-12 55 12.4	18.2	704
1999 NM ₈	1999 07 21.34354	21 28 03.28	-10 35 33.9		699	1999 NU ₈	1999 07 16.32228	21 35 22.85	-12 55 14.7	18.7	704
1999 NM ₈	1999 07 21.36391	21 28 02.44	-10 35 42.3		699	1999 NU ₈	1999 07 20.37862	21 33 44.78	-13 11 01.6	18.0 R	699
1999 NM ₈	1999 07 23.29298	21 26 52.03	-10 49 56.0	18.6	704	1999 NU ₈	1999 07 20.39898	21 33 44.07	-13 11 06.3		699
1999 NM ₈	1999 07 23.30533	21 26 51.55	-10 50 00.9	18.8	704	1999 NU ₈	1999 07 20.41935	21 33 43.39	-13 11 11.6		699
1999 NM ₈	1999 07 23.34253	21 26 50.00	-10 50 18.4	19.6	704	1999 NV ₈	* 1999 07 13.35758	21 38 05.28	-13 04 08.0	18.7	704
1999 NN ₈	1998 02 22.31058	08 52 20.99	+12 13 43.0	18.5 V	566	1999 NV ₈	1999 07 13.37003	21 38 04.88	-13 04 08.3	19.6	704
1999 NN ₈	1998 02 22.32032	08 52 20.41	+12 13 44.8	19.0 V	566	1999 NV ₈	1999 07 13.38246	21 38 04.53	-13 04 09.3	19.4	704
1999 NN ₈	1998 02 22.33051	08 52 19.87	+12 13 47.4	18.8 V	566	1999 NV ₈	1999 07 13.39480	21 38 04.09	-13 04 11.6	19.1	704
1999 NN ₈	* 1999 07 13.35607	21 33 02.48	-10 18 14.0	18.3	704	1999 NV ₈	1999 07 13.40718	21 38 03.65	-13 04 12.7	19.1	704
1999 NN ₈	1999 07 13.36852	21 33 01.99	-10 18 14.4	19.0	704	1999 NV ₈	1999 07 16.29682	21 36 34.32	-13 08 29.7	18.6	704
1999 NN ₈	1999 07 13.38093	21 33 01.49	-10 18 14.6	18.6	704	1999 NV ₈	1999 07 16.30955	21 36 33.89	-13 08 31.3	18.6	704
1999 NN ₈	1999 07 13.39328	21 33 00.99	-10 18 14.6	18.2	704	1999 NV ₈	1999 07 16.32228	21 36 33.44	-13 08 32.9	18.3	704
1999 NN ₈	1999 07 13.40566	21 33 00.45	-10 18 14.7	18.6	704	1999 NW ₈	* 1999 07 13.35764	21 36 04.07	-14 21 00.4	18.7	704
1999 NN ₈	1999 07 16.36679	21 31 00.55	-10 19 05.3	18.4	704	1999 NW ₈	1999 07 13.37009	21 36 03.70	-14 21 02.6	19.1	704
1999 NN ₈	1999 07 16.37925	21 31 00.00	-10 19 06.0	18.4	704	1999 NW ₈	1999 07 13.38252	21 36 03.28	-14 21 04.7	18.9	704
1999 NN ₈	1999 07 16.39171	21 30 59.47	-10 19 05.7	18.5	704	1999 NW ₈					

1999 NB ₉	* 1999 07 13.35770	21 38 48.99	-15 30 12.3	19.0	704	1999 NM ₉	1999 07 13.38283	21 45 09.46	-11 28 26.3	18.6	704
1999 NB ₉	1999 07 13.37016	21 38 48.67	-15 30 16.5	19.8	704	1999 NM ₉	1999 07 13.39518	21 45 09.07	-11 28 28.5	18.8	704
1999 NB ₉	1999 07 13.38258	21 38 48.27	-15 30 17.6	19.8	704	1999 NM ₉	1999 07 13.40756	21 45 08.58	-11 28 29.6	19.0	704
1999 NB ₉	1999 07 13.39492	21 38 47.96	-15 30 20.9	19.7	704	1999 NM ₉	1999 07 16.29707	21 43 27.93	-11 36 05.5	18.0	704
1999 NB ₉	1999 07 13.40730	21 38 47.69	-15 30 23.7	19.5	704	1999 NM ₉	1999 07 16.30980	21 43 27.46	-11 36 08.4	18.5	704
1999 NB ₉	1999 07 16.29669	21 37 23.86	-15 41 53.9	18.8	704	1999 NM ₉	1999 07 16.32254	21 43 26.91	-11 36 11.0	18.6	704
1999 NB ₉	1999 07 16.30942	21 37 23.45	-15 41 57.3	19.0	704	1999 NM ₉	1999 07 20.37480	21 40 42.15	-11 48 58.6	18.3 R	699
1999 NB ₉	1999 07 16.32216	21 37 23.07	-15 42 01.4	19.3	704	1999 NM ₉	1999 07 20.39516	21 40 41.19	-11 49 02.3		699
1999 NC ₉	* 1999 07 13.35770	21 40 01.29	-15 37 48.7	18.8	704	1999 NM ₉	1999 07 20.41553	21 40 40.25	-11 49 08.3		699
1999 NC ₉	1999 07 13.37016	21 40 00.88	-15 37 53.1	19.0	704	1999 NM ₉	1999 07 21.41756	21 39 55.61	-11 52 40.6		684
1999 NC ₉	1999 07 13.38258	21 40 00.35	-15 37 57.7	19.2	704	1999 NM ₉	1999 07 21.42946	21 39 55.05	-11 52 43.2	17.7 R	684
1999 NC ₉	1999 07 13.39492	21 39 59.94	-15 38 02.0	19.0	704	1999 NM ₉	1999 07 22.36118	21 39 12.38	-11 56 07.9	17.7 R	684
1999 NC ₉	1999 07 13.40730	21 39 59.48	-15 38 06.2	19.1	704	1999 NM ₉	1999 07 22.36485	21 39 12.20	-11 56 09.3		684
1999 NC ₉	1999 07 16.29663	21 38 13.83	-15 55 39.6	18.3	704	1999 NN ₉	* 1999 07 13.35796	21 46 19.48	-10 57 57.7	19.5	704
1999 NC ₉	1999 07 16.30936	21 38 13.34	-15 55 44.3	18.3	704	1999 NN ₉	1999 07 13.37041	21 46 19.05	-10 57 58.4	19.5	704
1999 NC ₉	1999 07 16.32209	21 38 12.83	-15 55 49.6	18.9	704	1999 NN ₉	1999 07 13.38283	21 46 18.69	-10 57 55.6	19.4	704
1999 NC ₉	1999 07 20.38371	21 35 23.37	-16 22 02.1	18.7 R	699	1999 NN ₉	1999 07 13.39518	21 46 18.22	-10 57 55.9	20.0	704
1999 NC ₉	1999 07 20.40407	21 35 22.48	-16 22 12.0		699	1999 NN ₉	1999 07 13.40756	21 46 17.86	-10 57 54.9	19.8	704
1999 NC ₉	1999 07 20.41137	21 35 22.05	-16 22 15.2	18.4 V	691	1999 NN ₉	1999 07 16.29701	21 44 41.70	-10 53 13.4	19.0	704
1999 NC ₉	1999 07 20.42444	21 35 21.34	-16 22 19.7		699	1999 NN ₉	1999 07 16.30974	21 44 41.27	-10 53 12.3	18.7	704
1999 NC ₉	1999 07 20.44287	21 35 20.59	-16 22 27.6	18.3 V	691	1999 NN ₉	1999 07 16.32248	21 44 40.73	-10 53 11.2	19.0	704
1999 NC ₉	1999 07 20.47341	21 35 19.13	-16 22 40.4	18.2 V	691	1999 NN ₉	1999 07 21.32572	21 41 19.12	-10 47 52.6	19.1 R	699
1999 ND ₉	* 1999 07 13.35777	21 41 22.36	-15 29 37.4	17.6	704	1999 NN ₉	1999 07 21.34609	21 41 18.14	-10 47 51.5		699
1999 ND ₉	1999 07 13.37022	21 41 21.97	-15 29 41.2	17.8	704	1999 NN ₉	1999 07 21.36646	21 41 17.29	-10 47 50.9		699
1999 ND ₉	1999 07 13.38265	21 41 21.60	-15 29 45.6	17.9	704	1999 NO ₉	* 1999 07 13.35802	21 42 17.83	-10 42 16.3	18.9	704
1999 ND ₉	1999 07 13.39498	21 41 21.18	-15 29 49.2	18.1	704	1999 NO ₉	1999 07 13.37047	21 42 17.46	-10 42 16.3	19.3	704
1999 ND ₉	1999 07 13.40737	21 41 20.77	-15 29 53.1	18.0	704	1999 NO ₉	1999 07 13.38290	21 42 16.99	-10 42 15.7	19.3	704
1999 ND ₉	1999 07 16.29669	21 39 49.10	-15 46 00.4	18.1	704	1999 NO ₉	1999 07 13.39524	21 42 16.62	-10 42 14.7	19.5	704
1999 ND ₉	1999 07 16.30942	21 39 48.65	-15 46 05.3	18.1	704	1999 NO ₉	1999 07 13.40764	21 42 16.20	-10 42 14.7	19.0	704
1999 ND ₉	1999 07 16.32216	21 39 48.18	-15 46 09.5	18.2	704	1999 NO ₉	1999 07 16.29694	21 40 40.37	-10 41 32.3	18.7	704
1999 ND ₉	1999 07 20.38499	21 37 16.87	-16 10 34.5	16.8 R	699	1999 NO ₉	1999 07 16.30967	21 40 39.97	-10 41 32.3	18.8	704
1999 ND ₉	1999 07 20.40535	21 37 16.03	-16 10 42.1		699	1999 NO ₉	1999 07 16.32241	21 40 39.41	-10 41 33.0	19.6	704
1999 ND ₉	1999 07 20.42572	21 37 15.15	-16 10 50.2		699	1999 NP ₉	* 1999 07 13.35802	21 46 37.11	-10 10 18.3	19.5	704
1999 NE ₉	* 1999 07 13.35777	21 42 32.86	-15 20 37.1	18.4	704	1999 NP ₉	1999 07 13.37047	21 46 36.82	-10 10 17.8	19.7	704
1999 NE ₉	1999 07 13.37022	21 42 32.49	-15 20 36.3	18.7	704	1999 NP ₉	1999 07 13.38290	21 46 36.45	-10 10 18.0	19.8	704
1999 NE ₉	1999 07 13.38265	21 42 32.13	-15 20 35.3	18.5	704	1999 NP ₉	1999 07 13.39524	21 46 36.11	-10 10 19.3	19.7	704
1999 NE ₉	1999 07 13.39498	21 42 31.79	-15 20 35.5	19.0	704	1999 NP ₉	1999 07 13.40764	21 46 35.73	-10 10 17.3	19.7	704
1999 NE ₉	1999 07 13.40737	21 42 31.38	-15 20 34.6	18.7	704	1999 NP ₉	1999 07 16.29701	21 45 18.25	-10 09 55.3	19.2	704
1999 NE ₉	1999 07 16.29726	21 41 06.50	-15 18 51.0	18.3	704	1999 NP ₉	1999 07 16.30974	21 45 17.86	-10 09 56.3	19.4	704
1999 NE ₉	1999 07 16.30999	21 41 06.04	-15 18 51.0	19.2	704	1999 NP ₉	1999 07 16.32248	21 45 17.43	-10 09 55.5	19.4	704
1999 NE ₉	1999 07 16.32273	21 41 05.64	-15 18 50.0	19.2	704	1999 NQ ₉	* 1999 07 13.35802	21 48 05.41	-10 32 03.1	19.7	704
1999 NF ₉	* 1999 07 13.35777	21 43 56.68	-15 01 17.1	18.0	704	1999 NQ ₉	1999 07 13.37047	21 48 05.18	-10 32 06.9	19.9	704
1999 NF ₉	1999 07 13.37022	21 43 56.41	-15 01 20.4	18.5	704	1999 NQ ₉	1999 07 13.38290	21 48 04.73	-10 32 08.0	20.0	704
1999 NF ₉	1999 07 13.38265	21 43 56.10	-15 01 23.4	18.3	704	1999 NQ ₉	1999 07 13.39524	21 48 04.34	-10 32 09.8	19.9	704
1999 NF ₉	1999 07 13.39498	21 43 55.81	-15 01 25.9	18.4	704	1999 NQ ₉	1999 07 13.40764	21 48 04.07	-10 32 11.7	19.9	704
1999 NF ₉	1999 07 13.40737	21 43 55.46	-15 01 29.0	18.7	704	1999 NQ ₉	1999 07 16.29701	21 46 40.01	-10 39 37.3	18.8	704
1999 NF ₉	1999 07 16.29726	21 42 46.73	-15 13 16.2	17.6	704	1999 NQ ₉	1999 07 16.30974	21 46 39.59	-10 39 39.5	19.1	704
1999 NF ₉	1999 07 16.30999	21 42 46.32	-15 13 20.0	17.9	704	1999 NQ ₉	1999 07 16.32248	21 46 39.24	-10 39 41.9	19.3	704
1999 NF ₉	1999 07 16.32273	21 42 45.97	-15 13 23.3	18.0	704	1999 NQ ₉	1999 07 21.32572	21 43 50.43	-10 54 51.3	19.0 R	699
1999 NF ₉	1999 07 20.38499	21 40 43.22	-15 31 58.8	17.9 R	699	1999 NQ ₉	1999 07 21.34609	21 43 49.65	-10 54 56.4		699
1999 NF ₉	1999 07 20.40535	21 40 42.50	-15 32 04.2		699	1999 NQ ₉	1999 07 21.36646	21 43 48.91	-10 55 00.1		699
1999 NF ₉	1999 07 20.42572	21 40 41.77	-15 32 11.1		699	1999 NR ₉	* 1999 07 13.35890	21 53 39.09	-09 37 23.2	18.8	704
1999 NG ₉	* 1999 07 13.35777	21 43 58.78	-14 58 27.1	18.3	704	1999 NR ₉	1999 07 13.37135	21 53 38.65	-09 37 21.9	18.8	704
1999 NG ₉	1999 07 13.37022	21 43 58.29	-14 58 27.7	18.5	704	1999 NR ₉	1999 07 13.38378	21 53 38.25	-09 37 19.9	18.6	704
1999 NG ₉	1999 07 13.38265	21 43 57.87	-14 58 28.2	18.6	704	1999 NR ₉	1999 07 13.39612	21 53 37.84	-09 37 18.3	19.2	704
1999 NG ₉	1999 07 13.39498	21 43 57.35	-14 58 28.0	19.0	704	1999 NR ₉	1999 07 13.40852	21 53 37.39	-09 37 16.5	19.1	704
1999 NG ₉	1999 07 13.40737	21 43 56.92	-14 58 28.0	19.5	704	1999 NR ₉	1999 07 16.29841	21 51 57.90	-09 30 44.9	18.5	704
1999 NG ₉	1999 07 16.29726	21 42 06.95	-14 59 41.8	18.2	704	1999 NR ₉	1999 07 16.31113	21 51 57.38	-09 30 43.6	18.9	704
1999 NG ₉	1999 07 16.30999	21 42 06.40	-14 59 42.1	18.5	704	1999 NR ₉	1999 07 16.32387	21 51 56.93	-09 30 41.8	18.9	704
1999 NG ₉	1999 07 16.32273	21 42 05.83	-14 59 42.7	18.7	704	1999 NR ₉	1999 07 23.32112	21 47 06.23	-09 18 23.9	18.6	704
1999 NH ₉	* 1999 07 13.35783	21 41 45.56	-14 02 28.3	18.4	704	1999 NR ₉	1999 07 23.33351	21 47 05.60	-09 18 23.1	18.5	704
1999 NH ₉	1999 07 13.37028	21 41 45.28	-14 02 32.6	18.9	704	1999 NR ₉	1999 07 23.34588	21 47 05.04	-09 18 22.8	18.6	704
1999 NH ₉	1999 07 13.38271	21 41 44.99	-14 02 36.8	18.6	704	1999 NS ₉	* 1999 07 13.35897	21 49 19.15	-10 01 05.6	17.1	704
1999 NH ₉	1999 07 13.39505	21 41 44.70	-14 02 41.1	19.2	704	1999 NS ₉	1999 07 13.37142	21 49 18.83	-10 01 09.2	17.7	704
1999 NH ₉	1999 07 13.40743	21 41 44.43	-14 02 45.2	18.6	704	1999 NS ₉	1999 07 13.38384	21 49 18.50	-10 01 12.6	18.0	704
1999 NH ₉	1999 07 16.29720	21 40 38.16	-14 20 01.2	18.0	704	1999 NS ₉	1999 07 13.39621	21 49 18.15	-10 01 16.5	18.0	704
1999 NH ₉	1999 07 16.30993	21 40 37.77	-14 20 05.4	18.3	704	1999 NS ₉	1999 07 13.40858	21 49 17.84	-10 01 19.9	18.0	704
1999 NH ₉	1999 07 16.32266	21 40 37.45	-14 20 11.2	18.5	704	1999 NS ₉	1999 07 16.29701	21 48 02.40	-10 16 06.5	18.5	704
1999 NH ₉	1999 07 20.38499	21 38 40.49	-14 46 53.8	17.7 R	699	1999 NS ₉	1999 07 16.30974	21 48 02.02	-10 16 10.8	18.2	704
1999 NH ₉	1999 07 20.40535	21 38 39.81	-14 47 01.6		699	1999 NS ₉	1999 07 16.32248	21 48 01.59	-10 16 16.1	18.6	704
1999 NH ₉	1999 07 20.42572	21 38 39.11	-14 47 11.3</								

1999 NX ₉	1999 07 13.40871	21 47 05.62	-12 56 07.0	18.4	704	1999 NK ₁₀	* 1999 07 13.35922	21 50 08.84	-15 09 13.0	18.5	704
1999 NX ₉	1999 07 16.29713	21 46 12.29	-13 22 48.8	18.9	704	1999 NK ₁₀	1999 07 13.37167	21 50 08.51	-15 09 14.6	18.9	704
1999 NX ₉	1999 07 16.30986	21 46 11.97	-13 22 57.0	18.8	704	1999 NK ₁₀	1999 07 13.38410	21 50 08.20	-15 09 15.6	19.0	704
1999 NX ₉	1999 07 16.32260	21 46 11.72	-13 23 05.8	19.2	704	1999 NK ₁₀	1999 07 13.39646	21 50 07.86	-15 09 17.5	19.0	704
1999 NX ₉	1999 07 20.37608	21 44 36.84	-14 03 05.5	17.8	R	1999 NK ₁₀	1999 07 13.40884	21 50 07.46	-15 09 19.0	19.2	704
1999 NX ₉	1999 07 20.39643	21 44 36.32	-14 03 18.6		699	1999 NK ₁₀	1999 07 16.29808	21 48 47.88	-15 16 17.1	18.7	704
1999 NX ₉	1999 07 20.41681	21 44 35.74	-14 03 30.0		699	1999 NK ₁₀	1999 07 16.31081	21 48 47.45	-15 16 18.4	19.0	704
1999 NY ₉	* 1999 07 13.35909	21 49 24.62	-12 19 13.7	19.0	704	1999 NK ₁₀	1999 07 16.32355	21 48 47.06	-15 16 19.9	19.1	704
1999 NY ₉	1999 07 13.37154	21 49 24.24	-12 19 17.8	19.4	704	1999 NL ₁₀	* 1999 07 13.35934	21 53 55.87	-14 26 10.8	18.0	704
1999 NY ₉	1999 07 13.38397	21 49 23.93	-12 19 22.8	19.1	704	1999 NL ₁₀	1999 07 13.37179	21 53 55.60	-14 26 16.2	18.3	704
1999 NY ₉	1999 07 13.39633	21 49 23.56	-12 19 27.4	19.1	704	1999 NL ₁₀	1999 07 13.38422	21 53 55.29	-14 26 20.1	18.2	704
1999 NY ₉	1999 07 13.40871	21 49 23.20	-12 19 31.9	19.1	704	1999 NL ₁₀	1999 07 13.39659	21 53 55.01	-14 26 25.0	18.5	704
1999 NY ₉	1999 07 16.29822	21 48 00.62	-12 38 19.0	18.6	704	1999 NL ₁₀	1999 07 13.40897	21 53 54.72	-14 26 29.5	18.3	704
1999 NY ₉	1999 07 16.31094	21 48 00.15	-12 38 25.3	19.0	704	1999 NL ₁₀	1999 07 16.29808	21 52 49.81	-14 44 47.9	18.0	704
1999 NY ₉	1999 07 16.32368	21 47 59.80	-12 38 30.0	19.2	704	1999 NL ₁₀	1999 07 16.31081	21 52 49.52	-14 44 53.5	18.1	704
1999 NY ₉	1999 07 20.37608	21 45 42.09	-13 07 18.4	18.5	R	1999 NL ₁₀	1999 07 16.32355	21 52 49.13	-14 44 58.6	18.2	704
1999 NY ₉	1999 07 20.39643	21 45 41.37	-13 07 24.7		699	1999 NL ₁₀	1999 07 19.01941	21 51 38.95	-15 02 58.6	17.0	106
1999 NY ₉	1999 07 20.41681	21 45 40.56	-13 07 34.9		699	1999 NL ₁₀	1999 07 19.03487	21 51 38.51	-15 03 05.5	16.8	106
1999 NZ ₉	* 1999 07 13.35909	21 49 57.43	-12 19 23.8	19.2	704	1999 NL ₁₀	1999 07 19.05035	21 51 38.03	-15 03 11.7	16.8	106
1999 NZ ₉	1999 07 13.37154	21 49 57.26	-12 19 27.3	19.6	704	1999 NL ₁₀	1999 07 20.38754	21 51 00.04	-15 12 24.1	16.3	R
1999 NZ ₉	1999 07 13.38397	21 49 57.19	-12 19 31.4	19.8	704	1999 NL ₁₀	1999 07 20.40789	21 50 59.42	-15 12 33.3		699
1999 NZ ₉	1999 07 13.39633	21 49 56.96	-12 19 33.6	19.7	704	1999 NL ₁₀	1999 07 20.42828	21 50 58.84	-15 12 41.9		699
1999 NZ ₉	1999 07 13.40871	21 49 56.89	-12 19 38.1	19.9	704	1999 NM ₁₀	* 1999 07 13.35934	21 55 09.24	-13 24 59.8	19.4	704
1999 NZ ₉	1999 07 16.29822	21 49 25.91	-12 32 25.7	19.1	704	1999 NM ₁₀	1999 07 13.37179	21 55 09.07	-13 25 04.1	19.6	704
1999 NZ ₉	1999 07 16.31094	21 49 25.69	-12 32 29.5	18.9	704	1999 NM ₁₀	1999 07 13.38422	21 55 08.88	-13 25 07.9	19.3	704
1999 NZ ₉	1999 07 16.32368	21 49 25.64	-12 32 35.5	19.8	704	1999 NM ₁₀	1999 07 13.39659	21 55 08.76	-13 25 12.3	19.6	704
1999 NA ₁₀	* 1999 07 13.35909	21 52 06.52	-12 35 17.5	19.0	704	1999 NM ₁₀	1999 07 13.40897	21 55 08.57	-13 25 16.1	19.9	704
1999 NA ₁₀	1999 07 13.37154	21 52 06.16	-12 35 19.4	19.4	704	1999 NM ₁₀	1999 07 16.29867	21 54 31.51	-13 41 46.9	19.0	704
1999 NA ₁₀	1999 07 13.38397	21 52 05.78	-12 35 20.6	19.0	704	1999 NM ₁₀	1999 07 16.31138	21 54 31.33	-13 41 52.4	19.0	704
1999 NA ₁₀	1999 07 13.39633	21 52 05.44	-12 35 22.4	19.0	704	1999 NM ₁₀	1999 07 16.32412	21 54 31.04	-13 41 56.8	19.4	704
1999 NA ₁₀	1999 07 13.40871	21 52 05.06	-12 35 24.2	19.5	704	1999 NN ₁₀	* 1999 07 13.35934	21 55 18.49	-13 34 00.8	18.5	704
1999 NA ₁₀	1999 07 16.29822	21 50 42.50	-12 41 30.4	18.6	704	1999 NN ₁₀	1999 07 13.37179	21 55 18.39	-13 34 06.3	18.3	704
1999 NA ₁₀	1999 07 16.31094	21 50 42.11	-12 41 33.4	18.4	704	1999 NN ₁₀	1999 07 13.38422	21 55 18.20	-13 34 12.5	18.6	704
1999 NA ₁₀	1999 07 16.32368	21 50 41.73	-12 41 34.5	18.8	704	1999 NN ₁₀	1999 07 13.39659	21 55 18.07	-13 34 18.9	18.0	704
1999 NB ₁₀	* 1999 07 13.35915	21 47 13.10	-13 27 40.3	18.0	704	1999 NN ₁₀	1999 07 13.40897	21 55 17.93	-13 34 24.8	18.0	704
1999 NB ₁₀	1999 07 13.37161	21 47 12.64	-13 27 35.5	18.3	704	1999 NN ₁₀	1999 07 16.29867	21 54 44.93	-13 58 59.7	18.1	704
1999 NB ₁₀	1999 07 13.38403	21 47 12.22	-13 27 30.1	17.8	704	1999 NN ₁₀	1999 07 16.31138	21 54 44.74	-13 59 06.3	18.4	704
1999 NB ₁₀	1999 07 13.39640	21 47 11.76	-13 27 25.9	18.0	704	1999 NN ₁₀	1999 07 16.32412	21 54 44.51	-13 59 13.4	18.5	704
1999 NB ₁₀	1999 07 13.40877	21 47 11.31	-13 27 20.5	17.7	704	1999 NN ₁₀	1999 07 20.38754	21 53 34.43	-14 37 06.0	17.3	R
1999 NB ₁₀	1999 07 16.29713	21 45 25.88	-13 08 33.7	18.6	704	1999 NN ₁₀	1999 07 20.40789	21 53 33.93	-14 37 17.9		699
1999 NB ₁₀	1999 07 16.30986	21 45 25.36	-13 08 28.8	18.6	704	1999 NN ₁₀	1999 07 20.42828	21 53 33.52	-14 37 30.0		699
1999 NB ₁₀	1999 07 16.32260	21 45 24.81	-13 08 23.7	18.5	704	1999 NO ₁₀	* 1999 07 13.35934	21 57 15.07	-13 29 49.9	19.4	704
1999 NB ₁₀	1999 07 20.37480	21 42 30.21	-12 42 28.7	17.5	R	1999 NO ₁₀	1999 07 13.37179	21 57 14.70	-13 29 50.5	19.4	704
1999 NB ₁₀	1999 07 20.39516	21 42 29.28	-12 42 19.6		699	1999 NO ₁₀	1999 07 13.38422	21 57 14.39	-13 29 53.8	19.0	704
1999 NB ₁₀	1999 07 20.41553	21 42 28.27	-12 42 12.4		699	1999 NO ₁₀	1999 07 13.39659	21 57 14.08	-13 29 52.6	19.1	704
1999 NC ₁₀	* 1999 07 13.35915	21 49 13.48	-13 45 43.3	19.1	704	1999 NO ₁₀	1999 07 13.40897	21 57 13.77	-13 29 54.8	19.6	704
1999 NC ₁₀	1999 07 13.37161	21 49 13.08	-13 45 43.3	19.1	704	1999 NO ₁₀	1999 07 16.29867	21 56 03.18	-13 34 47.1	18.5	704
1999 NC ₁₀	1999 07 13.38403	21 49 12.74	-13 45 42.9	19.0	704	1999 NO ₁₀	1999 07 16.31138	21 56 02.84	-13 34 48.8	19.0	704
1999 NC ₁₀	1999 07 13.39640	21 49 12.40	-13 45 42.8	19.3	704	1999 NO ₁₀	1999 07 16.32412	21 56 02.43	-13 34 50.1	18.7	704
1999 NC ₁₀	1999 07 13.40877	21 49 11.95	-13 45 42.9	19.4	704	1999 NP ₁₀	* 1999 07 13.35934	21 57 15.73	-13 24 08.1	19.1	704
1999 NC ₁₀	1999 07 16.29815	21 47 45.96	-13 45 28.3	18.7	704	1999 NP ₁₀	1999 07 13.37179	21 57 15.32	-13 24 08.2	19.0	704
1999 NC ₁₀	1999 07 16.31088	21 47 45.49	-13 45 30.3	19.5	704	1999 NP ₁₀	1999 07 13.38422	21 57 14.94	-13 24 08.4	19.1	704
1999 NC ₁₀	1999 07 16.32362	21 47 45.11	-13 45 30.2	19.6	704	1999 NP ₁₀	1999 07 13.39659	21 57 14.56	-13 24 08.4	19.1	704
1999 ND ₁₀	* 1999 07 13.35915	21 50 14.98	-14 32 42.1	18.6	704	1999 NP ₁₀	1999 07 13.40897	21 57 14.19	-13 24 10.1	19.2	704
1999 ND ₁₀	1999 07 13.37161	21 50 14.59	-14 32 41.5	18.9	704	1999 NP ₁₀	1999 07 16.29867	21 55 46.33	-13 26 23.5	18.4	704
1999 ND ₁₀	1999 07 13.38403	21 50 14.24	-14 32 39.7	18.8	704	1999 NP ₁₀	1999 07 16.31138	21 55 45.84	-13 26 24.0	18.7	704
1999 ND ₁₀	1999 07 13.39640	21 50 13.88	-14 32 39.3	19.0	704	1999 NP ₁₀	1999 07 16.32412	21 55 45.34	-13 26 24.6	18.7	704
1999 ND ₁₀	1999 07 13.40877	21 50 13.49	-14 32 38.5	18.8	704	1999 NQ ₁₀	* 1999 07 13.35934	21 57 55.00	-14 26 59.6	19.5	704
1999 ND ₁₀	1999 07 16.29815	21 48 50.57	-14 27 40.3	18.6	704	1999 NQ ₁₀	1999 07 13.37179	21 57 54.76	-14 26 58.2	19.3	704
1999 ND ₁₀	1999 07 16.31088	21 48 50.11	-14 27 40.3	19.1	704	1999 NQ ₁₀	1999 07 13.38422	21 57 54.39	-14 26 56.7	19.4	704
1999 ND ₁₀	1999 07 16.32362	21 48 49.67	-14 27 38.2	19.0	704	1999 NQ ₁₀	1999 07 13.39659	21 57 54.12	-14 26 54.6	19.1	704
1999 NE ₁₀	* 1999 07 13.35915	21 50 48.99	-14 18 13.0	18.9	704	1999 NQ ₁₀	1999 07 13.40897	21 57 53.82	-14 26 53.0	19.6	704
1999 NE ₁₀	1999 07 13.37161	21 50 48.31	-14 18 06.3	19.0	704	1999 NQ ₁₀	1999 07 16.29867	21 56 42.38	-14 21 50.6	18.6	704
1999 NE ₁₀	1999 07 13.38403	21 50 47.62	-14 18 00.1	19.0	704	1999 NQ ₁₀	1999 07 16.31138	21 56 42.00	-14 21 49.0	18.6	704
1999 NE ₁₀	1999 07 13.39640	21 50 46.84	-14 17 53.2	18.9	704	1999 NQ ₁₀	1999 07 16.32412	21 56 41.62	-14 21 48.1	19.1	704
1999 NE ₁₀	1999 07 13.40877	21 50 46.20	-14 17 46.7	19.1	704	1999 NR ₁₀	* 1999 07 13.35949	21 56 58.62	-11 02 39.3	18.2	704
1999 NE ₁₀	1999 07 16.29815	21 47 59.61	-13 52 34.6	18.6	704	1999 NR ₁₀	1999 07 13.37192	21 56 58.30	-11 02 38.3	18.6	704
1999 NE ₁₀	1999 07 16.31088	21 47 58.84	-13 52 27.9	18.8	704	1999 NR ₁₀	1999 07 13.38435	21 56 57.97	-11 02 38.2	18.9	704
1999 NE ₁₀	1999 07 16.32362	21 47 58.03	-13 52 21.2	18.9	704	1999 NR ₁₀	1999 07 13.39671	21 56 57.61	-11 02 37.1	18.5	704
1999 NF ₁₀	* 1999 07 13.35915	21 52 02.96	-13 37 47.5	18.8	704	1999 NR ₁₀	1999 07 13.40909	21 56			

1999 NV ₁₀	1999 07 13.37205	22 00 59.74	-09 39 16.9	19.9	704	1999 NG ₁₁	1999 07 16.31302	22 09 26.02	-15 53 51.6	18.4	704
1999 NV ₁₀	1999 07 13.38448	22 00 59.51	-09 39 15.6	19.8	704	1999 NG ₁₁	1999 07 16.32565	22 09 25.71	-15 53 54.8	18.4	704
1999 NV ₁₀	1999 07 13.39684	22 00 59.10	-09 39 14.8	19.9	704	1999 NG ₁₁	1999 07 20.39008	22 07 43.00	-16 08 25.8	17.6 R	699
1999 NV ₁₀	1999 07 13.40922	22 00 58.75	-09 39 14.3	19.5	704	1999 NG ₁₁	1999 07 20.41044	22 07 42.36	-16 08 30.8		699
1999 NV ₁₀	1999 07 16.29963	21 59 44.72	-09 36 25.4	18.9	704	1999 NG ₁₁	1999 07 20.43082	22 07 41.77	-16 08 36.1		699
1999 NV ₁₀	1999 07 16.31245	21 59 44.42	-09 36 25.3	19.9	704	1999 NH ₁₁	* 1999 07 13.36081	22 10 53.37	-15 35 52.7	18.2	704
1999 NV ₁₀	1999 07 16.32508	21 59 44.07	-09 36 23.7	19.1	704	1999 NH ₁₁	1999 07 13.37325	22 10 53.15	-15 35 55.8	18.7	704
1999 NW ₁₀	* 1999 07 13.35961	22 02 22.46	-09 18 37.9	18.9	704	1999 NH ₁₁	1999 07 13.38567	22 10 52.96	-15 35 59.8	18.8	704
1999 NW ₁₀	1999 07 13.37205	22 02 22.07	-09 18 38.4	19.4	704	1999 NH ₁₁	1999 07 13.39803	22 10 52.77	-15 36 03.0	18.1	704
1999 NW ₁₀	1999 07 13.38448	22 02 21.64	-09 18 35.6	19.8	704	1999 NH ₁₁	1999 07 13.41042	22 10 52.59	-15 36 07.6	18.6	704
1999 NW ₁₀	1999 07 13.39684	22 02 21.12	-09 18 35.1	19.8	704	1999 NH ₁₁	1999 07 16.30020	22 10 06.96	-15 50 37.6	18.6	704
1999 NW ₁₀	1999 07 16.29963	22 00 48.28	-09 15 46.9	19.0	704	1999 NH ₁₁	1999 07 16.31302	22 10 06.74	-15 50 43.5	18.7	704
1999 NW ₁₀	1999 07 16.31245	22 00 47.85	-09 15 46.8	19.2	704	1999 NH ₁₁	1999 07 16.32565	22 10 06.54	-15 50 46.5	19.0	704
1999 NW ₁₀	1999 07 16.32508	22 00 47.45	-09 15 45.8	19.4	704	1999 NJ ₁₁	* 1999 07 13.36087	22 08 03.53	-14 08 14.3	18.5	704
1999 NX ₁₀	* 1999 07 13.36037	22 06 38.56	-07 33 42.9	19.3	704	1999 NJ ₁₁	1999 07 13.37331	22 08 03.46	-14 08 20.4	19.2	704
1999 NX ₁₀	1999 07 13.37280	22 06 38.26	-07 33 38.4	19.9	704	1999 NJ ₁₁	1999 07 13.38574	22 08 03.33	-14 08 26.5	19.3	704
1999 NX ₁₀	1999 07 13.38523	22 06 38.11	-07 33 34.8	19.2	704	1999 NJ ₁₁	1999 07 13.39810	22 08 03.27	-14 08 33.1	19.1	704
1999 NX ₁₀	1999 07 13.39759	22 06 37.97	-07 33 30.0	19.5	704	1999 NJ ₁₁	1999 07 13.41048	22 08 03.12	-14 08 39.3	19.4	704
1999 NX ₁₀	1999 07 13.40998	22 06 37.80	-07 33 26.5	18.8	704	1999 NJ ₁₁	1999 07 16.30007	22 07 37.45	-14 33 22.7	19.1	704
1999 NX ₁₀	1999 07 16.29976	22 05 52.35	-07 19 51.0	18.5	704	1999 NJ ₁₁	1999 07 16.31289	22 07 37.24	-14 33 29.9	19.4	704
1999 NX ₁₀	1999 07 16.31258	22 05 52.10	-07 19 47.3	18.9	704	1999 NJ ₁₁	1999 07 16.32553	22 07 37.03	-14 33 35.7	19.6	704
1999 NX ₁₀	1999 07 16.32521	22 05 51.80	-07 19 42.6	19.4	704	1999 NK ₁₁	* 1999 07 13.36094	22 10 52.30	-12 19 55.2	18.8	704
1999 NY ₁₀	* 1999 07 13.36037	22 07 32.45	-07 45 16.8	18.2	704	1999 NK ₁₁	1999 07 13.37338	22 10 52.17	-12 19 59.6	20.4	704
1999 NY ₁₀	1999 07 13.37280	22 07 32.10	-07 45 20.9	18.7	704	1999 NK ₁₁	1999 07 13.38580	22 10 52.02	-12 20 01.8	19.7	704
1999 NY ₁₀	1999 07 13.38523	22 07 31.89	-07 45 24.1	18.4	704	1999 NK ₁₁	1999 07 13.39818	22 10 51.86	-12 20 05.5	20.0	704
1999 NY ₁₀	1999 07 13.39759	22 07 31.64	-07 45 27.7	19.0	704	1999 NK ₁₁	1999 07 13.41055	22 10 51.72	-12 20 08.9	19.6	704
1999 NY ₁₀	1999 07 13.40998	22 07 31.38	-07 45 31.6	18.8	704	1999 NK ₁₁	1999 07 16.30001	22 10 21.15	-12 31 24.6	18.5	704
1999 NY ₁₀	1999 07 16.29976	22 06 32.07	-07 59 20.1	18.3	704	1999 NK ₁₁	1999 07 16.31283	22 10 20.98	-12 31 28.8	18.8	704
1999 NY ₁₀	1999 07 16.31258	22 06 31.80	-07 59 24.0	18.9	704	1999 NK ₁₁	1999 07 16.32546	22 10 20.76	-12 31 32.9	18.9	704
1999 NY ₁₀	1999 07 16.32521	22 06 31.51	-07 59 28.5	19.2	704	1999 NL ₁₁	* 1999 07 13.36100	22 08 36.04	-11 06 13.9	19.6	704
1999 NY ₁₀	1999 07 21.33081	22 04 26.36	-08 26 12.5	18.6 R	699	1999 NL ₁₁	1999 07 13.37344	22 08 35.83	-11 06 15.6	19.4	704
1999 NY ₁₀	1999 07 21.35118	22 04 25.77	-08 26 18.8		699	1999 NL ₁₁	1999 07 13.38586	22 08 35.58	-11 06 16.9	19.9	704
1999 NY ₁₀	1999 07 21.37155	22 04 25.23	-08 26 25.4		699	1999 NL ₁₁	1999 07 13.39824	22 08 35.31	-11 06 18.7	19.3	704
1999 NZ ₁₀	* 1999 07 13.36056	22 00 45.45	-11 46 42.2	18.6	704	1999 NL ₁₁	1999 07 13.41061	22 08 35.06	-11 06 19.9	20.0	704
1999 NZ ₁₀	1999 07 13.37299	22 00 45.13	-11 46 42.9	19.0	704	1999 NL ₁₁	1999 07 16.29995	22 07 35.20	-11 12 37.5	19.6	704
1999 NZ ₁₀	1999 07 13.38542	22 00 44.84	-11 46 44.2	18.9	704	1999 NL ₁₁	1999 07 16.31277	22 07 34.82	-11 12 40.9	19.3	704
1999 NZ ₁₀	1999 07 13.39778	22 00 44.55	-11 46 45.8	19.0	704	1999 NL ₁₁	1999 07 16.32540	22 07 34.51	-11 12 41.7	19.6	704
1999 NZ ₁₀	1999 07 13.41017	22 00 44.21	-11 46 47.4	18.8	704	1999 NM ₁₁	* 1999 07 13.36100	22 09 27.97	-11 10 25.0	19.1	704
1999 NZ ₁₀	1999 07 16.29854	21 59 37.06	-11 51 43.6	18.6	704	1999 NM ₁₁	1999 07 13.37344	22 09 27.64	-11 10 24.0	19.1	704
1999 NZ ₁₀	1999 07 16.31125	21 59 36.72	-11 51 45.7	19.3	704	1999 NM ₁₁	1999 07 13.38586	22 09 27.35	-11 10 21.5	19.2	704
1999 NZ ₁₀	1999 07 16.32400	21 59 36.34	-11 51 46.0	19.8	704	1999 NM ₁₁	1999 07 13.39824	22 09 27.02	-11 10 19.9	19.2	704
1999 NZ ₁₀	1999 07 20.37353	21 57 43.58	-12 00 18.5	17.7 R	699	1999 NM ₁₁	1999 07 13.41061	22 09 26.67	-11 10 18.9	19.3	704
1999 NZ ₁₀	1999 07 20.39389	21 57 42.95	-12 00 20.7		699	1999 NM ₁₁	1999 07 16.29995	22 08 10.42	-11 04 46.0	19.1	704
1999 NZ ₁₀	1999 07 20.41426	21 57 42.37	-12 00 23.7		699	1999 NM ₁₁	1999 07 16.31277	22 08 10.00	-11 04 45.3	19.0	704
1999 NA ₁₁	* 1999 07 13.36068	22 00 25.82	-14 34 47.8	18.9	704	1999 NM ₁₁	1999 07 16.32540	22 08 09.66	-11 04 43.7	19.5	704
1999 NA ₁₁	1999 07 13.37312	22 00 25.41	-14 34 46.6	19.1	704	1999 NN ₁₁	* 1999 07 13.36100	22 11 46.83	-11 51 06.5	19.1	704
1999 NA ₁₁	1999 07 13.38555	22 00 25.02	-14 34 45.5	19.0	704	1999 NN ₁₁	1999 07 13.37344	22 11 46.60	-11 51 10.2	19.4	704
1999 NA ₁₁	1999 07 13.39791	22 00 24.62	-14 34 44.8	19.1	704	1999 NN ₁₁	1999 07 13.38586	22 11 46.36	-11 51 14.0	19.1	704
1999 NA ₁₁	1999 07 13.41029	22 00 24.18	-14 34 43.2	18.9	704	1999 NN ₁₁	1999 07 13.39824	22 11 46.14	-11 51 17.7	19.3	704
1999 NA ₁₁	1999 07 16.29867	21 58 51.42	-14 31 46.2	18.1	704	1999 NN ₁₁	1999 07 13.41061	22 11 45.82	-11 51 21.5	19.5	704
1999 NA ₁₁	1999 07 16.31138	21 58 50.93	-14 31 47.2	18.4	704	1999 NN ₁₁	1999 07 16.29995	22 10 49.42	-12 06 08.3	18.6	704
1999 NA ₁₁	1999 07 16.32412	21 58 50.50	-14 31 45.8	18.7	704	1999 NN ₁₁	1999 07 16.31277	22 10 49.08	-12 06 12.2	18.7	704
1999 NA ₁₁	1999 07 20.38881	21 56 17.95	-14 28 39.3	18.2 R	699	1999 NN ₁₁	1999 07 16.32540	22 10 48.80	-12 06 16.4	18.8	704
1999 NA ₁₁	1999 07 20.40917	21 56 16.94	-14 28 36.9		699	1999 NO ₁₁	* 1999 07 13.36106	22 11 46.55	-10 11 32.5	19.1	704
1999 NA ₁₁	1999 07 20.42955	21 56 16.22	-14 28 36.9		699	1999 NO ₁₁	1999 07 13.38593	22 11 46.06	-10 11 27.2	19.8	704
1999 NB ₁₁	* 1999 07 13.36068	22 02 17.66	-13 57 32.9	19.0	704	1999 NO ₁₁	1999 07 13.39831	22 11 45.87	-10 11 25.2	20.3	704
1999 NB ₁₁	1999 07 13.37312	22 02 17.39	-13 57 30.8	19.3	704	1999 NO ₁₁	1999 07 13.41067	22 11 45.62	-10 11 22.7	19.9	704
1999 NB ₁₁	1999 07 13.38555	22 02 17.18	-13 57 28.4	19.5	704	1999 NO ₁₁	1999 07 16.29989	22 10 52.69	-10 02 28.1	18.7	704
1999 NB ₁₁	1999 07 13.39791	22 02 16.90	-13 57 27.5	19.2	704	1999 NO ₁₁	1999 07 16.31270	22 10 52.47	-10 02 25.1	19.5	704
1999 NB ₁₁	1999 07 13.41029	22 02 16.61	-13 57 26.0	19.7	704	1999 NO ₁₁	1999 07 16.32534	22 10 52.08	-10 02 22.3	19.5	704
1999 NB ₁₁	1999 07 16.29938	22 01 18.05	-13 51 33.9	18.8	704	1999 NO ₁₁	1999 07 21.33081	22 08 41.46	-09 49 39.8	18.9 R	699
1999 NB ₁₁	1999 07 16.31220	22 01 17.68	-13 51 33.4	19.0	704	1999 NO ₁₁	1999 07 21.35118	22 08 40.69	-09 49 39.5		699
1999 NB ₁₁	1999 07 16.32483	22 01 17.39	-13 51 31.1	19.6	704	1999 NO ₁₁	1999 07 21.37155	22 08 40.06	-09 49 34.8		699
1999 NB ₁₁	1999 07 20.37353	21 59 25.84	-13 44 53.8	18.9 R	699	1999 NP ₁₁	* 1999 07 13.36113	22 11 49.66	-08 53 48.5	19.3	704
1999 NB ₁₁	1999 07 20.39389	21 59 25.08	-13 44 51.3		699	1999 NP ₁₁	1999 07 13.37357	22 11 49.28	-08 53 48.5	19.6	704
1999 NB ₁₁	1999 07 20.41426	21 59 24.44	-13 44 49.2		699	1999 NP ₁₁	1999 07 13.38599	22 11 48.95	-08 53 47.2	19.7	704
1999 NC ₁₁	* 1999 07 13.36074	22 02 16.52	-15 05 15.3	17.8	704	1999 NP ₁₁	1999 07 13.39837	22 11 48.54	-08 53 46.9	20.0	704
1999 NC ₁₁	1999 07 13.37318	22 02 16.19	-15 05 18.0	18.8	704	1999 NP ₁₁	1999 07 13.41074	22 11 48.19	-08 53 45.3	20.0	704
1999 NC ₁₁	1999 07 13.38561	22 02 15.81	-15 05 19.0	18.4	704	1999 NP ₁₁	1999 07 16.29982	22 10 20.96	-08 50 28.7	18.5	704
1999 NC ₁₁	1999 07 13.39797	22 02 15.52	-15 05 21.4	18.3	704	1999 NP ₁₁					

1999 NT ₁₁	1999 07 13.39913	22 18 01.60	-08 09 39.0	19.0	704	1999 NF ₁₂	1999 07 16.32114	21 30 37.29	-14 14 54.9	19.4	704
1999 NT ₁₁	1999 07 13.41149	22 18 01.41	-08 09 45.0	19.1	704	1999 NG ₁₂	* 1999 07 13.36846	21 29 36.46	-11 29 17.8	19.5	704
1999 NT ₁₁	1999 07 16.30102	22 17 27.43	-08 33 32.9	18.0	704	1999 NG ₁₂	1999 07 13.38087	21 29 36.00	-11 29 18.3	19.3	704
1999 NT ₁₁	1999 07 16.31384	22 17 27.24	-08 33 39.4	18.5	704	1999 NG ₁₂	1999 07 13.39322	21 29 35.64	-11 29 18.3	19.4	704
1999 NT ₁₁	1999 07 16.32648	22 17 27.08	-08 33 45.9	19.2	704	1999 NG ₁₂	1999 07 13.40560	21 29 35.16	-11 29 18.0	19.0	704
1999 NT ₁₁	1999 07 21.33208	22 16 04.06	-09 18 36.1	17.8	R 699	1999 NG ₁₂	1999 07 16.29555	21 27 55.62	-11 29 25.8	18.8	704
1999 NT ₁₁	1999 07 21.35245	22 16 03.64	-09 18 49.1		699	1999 NG ₁₂	1999 07 16.30828	21 27 55.15	-11 29 27.8	19.6	704
1999 NT ₁₁	1999 07 21.37282	22 16 03.26	-09 19 00.6		699	1999 NG ₁₂	1999 07 16.32102	21 27 54.59	-11 29 28.1	19.6	704
1999 NU ₁₁	* 1999 07 13.36188	22 19 16.89	-08 13 52.9	19.1	704	1999 NH ₁₂	* 1999 07 13.36990	21 40 07.08	-10 06 05.0	19.7	704
1999 NU ₁₁	1999 07 13.37432	22 19 16.67	-08 13 51.6	19.3	704	1999 NH ₁₂	1999 07 13.38233	21 40 06.67	-10 06 07.6	19.4	704
1999 NU ₁₁	1999 07 13.39913	22 19 16.29	-08 13 50.3	19.9	704	1999 NH ₁₂	1999 07 13.39467	21 40 06.16	-10 06 09.9	19.7	704
1999 NU ₁₁	1999 07 13.41149	22 19 15.93	-08 13 48.6	20.0	704	1999 NH ₁₂	1999 07 13.40705	21 40 05.60	-10 06 12.5	20.0	704
1999 NU ₁₁	1999 07 16.30115	22 18 20.70	-08 10 47.4	19.2	704	1999 NH ₁₂	1999 07 16.29694	21 38 11.51	-10 15 25.8	19.1	704
1999 NU ₁₁	1999 07 16.31397	22 18 20.32	-08 10 46.3	19.6	704	1999 NH ₁₂	1999 07 16.30967	21 38 11.05	-10 15 28.6	19.4	704
1999 NU ₁₁	1999 07 16.32660	22 18 19.95	-08 10 46.2	19.4	704	1999 NH ₁₂	1999 07 16.32241	21 38 10.44	-10 15 31.8	19.5	704
1999 NV ₁₁	* 1999 07 13.36194	22 17 53.50	-09 17 33.6	17.8	704	1999 NH ₁₂	1999 07 21.32444	21 34 23.15	-10 34 35.7	19.0	R 699
1999 NV ₁₁	1999 07 13.37438	22 17 53.60	-09 17 29.4	18.7	704	1999 NH ₁₂	1999 07 21.34481	21 34 22.11	-10 34 41.0		699
1999 NV ₁₁	1999 07 13.38681	22 17 53.71	-09 17 23.9	19.0	704	1999 NH ₁₂	1999 07 21.36518	21 34 21.02	-10 34 45.3		699
1999 NV ₁₁	1999 07 13.39919	22 17 53.82	-09 17 20.0	18.2	704	1999 NH ₁₂	1999 07 23.29498	21 32 44.65	-10 43 05.6	19.5	704
1999 NV ₁₁	1999 07 13.41156	22 17 53.87	-09 17 14.8	18.0	704	1999 NH ₁₂	1999 07 23.31979	21 32 43.27	-10 43 12.2	19.1	704
1999 NV ₁₁	1999 07 16.30102	22 18 15.25	-09 00 30.6	17.8	704	1999 NH ₁₂	1999 07 23.33218	21 32 42.64	-10 43 15.5	19.5	704
1999 NV ₁₁	1999 07 16.31384	22 18 15.30	-09 00 26.1	19.0	704	1999 NH ₁₂	1999 07 23.34453	21 32 41.98	-10 43 18.3	19.2	704
1999 NV ₁₁	1999 07 16.32648	22 18 15.30	-09 00 20.7	18.7	704	1999 NJ ₁₂	* 1999 07 13.37161	21 49 44.68	-13 55 13.6	19.5	704
1999 NV ₁₁	1999 07 21.33336	22 18 10.03	-08 33 52.8	17.1	R 699	1999 NJ ₁₂	1999 07 13.38403	21 49 44.33	-13 55 13.8	18.9	704
1999 NV ₁₁	1999 07 21.35373	22 18 09.79	-08 33 46.6		699	1999 NJ ₁₂	1999 07 13.39640	21 49 43.94	-13 55 14.9	19.3	704
1999 NV ₁₁	1999 07 21.37411	22 18 09.64	-08 33 40.7		699	1999 NJ ₁₂	1999 07 13.40877	21 49 43.52	-13 55 15.9	19.1	704
1999 NW ₁₁	* 1999 07 13.36194	22 18 06.18	-08 51 53.1	18.2	704	1999 NJ ₁₂	1999 07 16.29815	21 48 17.43	-13 58 48.8	18.8	704
1999 NW ₁₁	1999 07 13.37438	22 18 05.83	-08 51 52.5	19.1	704	1999 NJ ₁₂	1999 07 16.31088	21 48 16.91	-13 58 50.4	19.4	704
1999 NW ₁₁	1999 07 13.38681	22 18 05.53	-08 51 51.0	18.8	704	1999 NJ ₁₂	1999 07 16.32362	21 48 16.50	-13 58 50.7	19.6	704
1999 NW ₁₁	1999 07 13.39919	22 18 05.25	-08 51 49.7	18.8	704	1999 NK ₁₂	* 1999 07 14.17037	16 52 11.49	-23 30 24.9	18.3	704
1999 NW ₁₁	1999 07 13.41156	22 18 04.95	-08 51 48.9	19.1	704	1999 NK ₁₂	1999 07 14.18300	16 52 11.16	-23 30 26.0	18.6	704
1999 NW ₁₁	1999 07 16.30102	22 16 57.88	-08 48 06.4	17.8	704	1999 NK ₁₂	1999 07 14.19563	16 52 10.84	-23 30 22.8	18.5	704
1999 NW ₁₁	1999 07 16.31384	22 16 57.46	-08 48 05.2	18.9	704	1999 NK ₁₂	1999 07 14.20845	16 52 10.47	-23 30 23.6	18.3	704
1999 NW ₁₁	1999 07 16.32648	22 16 57.10	-08 48 05.0	19.1	704	1999 NK ₁₂	1999 07 16.16586	16 51 23.69	-23 27 57.5	18.4	704
1999 NX ₁₁	* 1999 07 13.36194	22 19 19.66	-09 01 36.6	18.4	704	1999 NK ₁₂	1999 07 16.17822	16 51 23.24	-23 27 55.7	18.2	704
1999 NX ₁₁	1999 07 13.37438	22 19 19.38	-09 01 39.8	18.9	704	1999 NK ₁₂	1999 07 16.19059	16 51 22.96	-23 27 55.8	18.1	704
1999 NX ₁₁	1999 07 13.38681	22 19 19.03	-09 01 42.0	19.2	704	1999 NK ₁₂	1999 07 16.20323	16 51 22.70	-23 27 52.8	18.7	704
1999 NX ₁₁	1999 07 13.39919	22 19 18.80	-09 01 44.9	19.3	704	1999 NK ₁₂	1999 07 16.21558	16 51 22.39	-23 27 52.8	18.1	704
1999 NX ₁₁	1999 07 13.41156	22 19 18.53	-09 01 47.0	19.3	704	1999 NL ₁₂	* 1999 07 14.17050	16 50 26.61	-26 03 56.2	17.8	704
1999 NX ₁₁	1999 07 16.30102	22 18 14.40	-09 12 22.9	18.8	704	1999 NL ₁₂	1999 07 14.18312	16 50 26.19	-26 03 56.9	18.0	704
1999 NX ₁₁	1999 07 16.31384	22 18 14.06	-09 12 27.0	19.0	704	1999 NL ₁₂	1999 07 14.19576	16 50 25.73	-26 03 57.9	17.7	704
1999 NX ₁₁	1999 07 16.32648	22 18 13.73	-09 12 30.3	19.0	704	1999 NL ₁₂	1999 07 14.20858	16 50 25.28	-26 03 59.2	17.7	704
1999 NY ₁₁	* 1999 07 13.36428	20 51 55.97	-14 37 12.3	19.9	704	1999 NL ₁₂	1999 07 16.16598	16 49 24.53	-26 06 54.6	17.9	704
1999 NY ₁₁	1999 07 13.37664	20 51 55.55	-14 37 19.6	19.8	704	1999 NL ₁₂	1999 07 16.17835	16 49 24.18	-26 06 54.6	17.7	704
1999 NY ₁₁	1999 07 13.38906	20 51 54.91	-14 37 25.8	19.8	704	1999 NL ₁₂	1999 07 16.19071	16 49 23.78	-26 06 56.7	17.4	704
1999 NY ₁₁	1999 07 13.40144	20 51 54.45	-14 37 32.1	19.4	704	1999 NL ₁₂	1999 07 16.20336	16 49 23.33	-26 06 56.2	18.6	704
1999 NY ₁₁	1999 07 16.29244	20 49 53.70	-15 01 08.7	18.4	704	1999 NL ₁₂	1999 07 16.21571	16 49 23.00	-26 06 58.3	17.6	704
1999 NY ₁₁	1999 07 16.30515	20 49 53.11	-15 01 14.9	19.0	704	1999 NM ₁₂	* 1999 07 14.17050	16 53 28.09	-26 07 07.3	18.0	704
1999 NY ₁₁	1999 07 16.31790	20 49 52.56	-15 01 22.3	19.1	704	1999 NM ₁₂	1999 07 14.18312	16 53 27.72	-26 07 08.2	18.3	704
1999 NZ ₁₁	* 1999 07 13.36543	20 57 23.94	-15 40 11.7	18.9	704	1999 NM ₁₂	1999 07 14.19576	16 53 27.34	-26 07 09.4	18.7	704
1999 NZ ₁₁	1999 07 13.37778	20 57 23.48	-15 40 16.7	19.4	704	1999 NM ₁₂	1999 07 14.20858	16 53 26.77	-26 07 11.1	18.1	704
1999 NZ ₁₁	1999 07 13.39019	20 57 22.97	-15 40 20.7	19.1	704	1999 NM ₁₂	1999 07 16.16598	16 52 32.25	-26 10 10.4	18.0	704
1999 NZ ₁₁	1999 07 13.40257	20 57 22.47	-15 40 25.0	18.6	704	1999 NM ₁₂	1999 07 16.17835	16 52 31.94	-26 10 11.6	17.9	704
1999 NZ ₁₁	1999 07 16.29276	20 55 31.89	-15 58 48.9	17.7	704	1999 NM ₁₂	1999 07 16.19071	16 52 31.56	-26 10 13.2	17.6	704
1999 NZ ₁₁	1999 07 16.30547	20 55 31.32	-15 58 54.3	17.8	704	1999 NM ₁₂	1999 07 16.20336	16 52 31.13	-26 10 14.5	18.3	704
1999 NZ ₁₁	1999 07 16.31822	20 55 30.77	-15 58 58.6	18.1	704	1999 NM ₁₂	1999 07 16.21571	16 52 30.79	-26 10 14.7	18.0	704
1999 NZ ₁₁	1999 07 20.31671	20 52 41.56	-16 25 56.7	17.6	R 699	1999 NN ₁₂	* 1999 07 14.17088	16 56 02.93	-30 09 15.2	16.8	704
1999 NZ ₁₁	1999 07 20.33707	20 52 40.66	-16 26 07.2		699	1999 NN ₁₂	1999 07 14.18350	16 56 02.54	-30 09 08.1	17.1	704
1999 NZ ₁₁	1999 07 20.35741	20 52 39.68	-16 26 14.7		699	1999 NN ₁₂	1999 07 14.19614	16 56 02.32	-30 09 01.2	17.2	704
1999 NA ₁₂	* 1999 07 13.36543	20 58 11.84	-15 36 49.9	19.4	704	1999 NN ₁₂	1999 07 14.20896	16 56 01.94	-30 08 54.2	17.2	704
1999 NA ₁₂	1999 07 13.37778	20 58 11.29	-15 36 52.8	19.3	704	1999 NN ₁₂	1999 07 16.16617	16 55 23.47	-29 51 17.7	16.7	704
1999 NA ₁₂	1999 07 13.39019	20 58 10.85	-15 36 58.3	19.6	704	1999 NN ₁₂	1999 07 16.17854	16 55 23.19	-29 51 11.4	16.8	704
1999 NA ₁₂	1999 07 13.40257	20 58 10.39	-15 37 01.6	19.0	704	1999 NN ₁₂	1999 07 16.19090	16 55 22.97	-29 51 05.3	16.7	704
1999 NA ₁₂	1999 07 16.29276	20 56 21.22	-15 53 06.6	19.0	704	1999 NN ₁₂	1999 07 16.20355	16 55 22.63	-29 50 57.7	17.2	704
1999 NA ₁₂	1999 07 16.30547	20 56 20.74	-15 53 11.0	19.6	704	1999 NN ₁₂	1999 07 16.21590	16 55 22.44	-29 50 51.3	16.7	704
1999 NA ₁₂	1999 07 16.31822	20 56 20.26	-15 53 14.4	19.7	704	1999 NO ₁₂	* 1999 07 14.17132	16 54 40.63	-21 20 30.9	18.4	704
1999 NB ₁₂	* 1999 07 13.36543	20 58 30.68	-14 49 17.1	19.8	704	1999 NO ₁₂	1999 07 14.18395	16 54 40.13	-21 20 27.9	18.1	704
1999 NB ₁₂	1999 07 13.37778	20 58 30.25	-14 49 20.0	19.7	704	1999 NO ₁₂	1999 07 14.19658	16 54 39.72	-21 20 24.6	18.0	704
1999 NB ₁₂	1999 07 13.39019	20 58 29.67	-14 49 22.0	19.5	704	1999 NO ₁₂	1999 07 14.20940	16 54 39.25	-21 20 22.1	17.9	704
1999 NB ₁₂	1999 07 13.40257	20 58 29.18	-14 49 26.3	19.6	704</						

1999 NR ₁₂	1999 07 16.16826	17 10 02.82	-20 54 20.0	18.0	704	1999 NB ₁₃	1999 07 19.21051	17 35 47.97	-30 46 44.1	16.1	704
1999 NR ₁₂	1999 07 16.18063	17 10 02.55	-20 54 17.1	18.1	704	1999 NC ₁₃	* 1999 07 14.17586	17 39 29.82	-30 22 02.3	18.2	704
1999 NR ₁₂	1999 07 16.19318	17 10 02.26	-20 54 13.2	18.0	704	1999 NC ₁₃	1999 07 14.18846	17 39 29.32	-30 21 58.2	18.0	704
1999 NR ₁₂	1999 07 16.20564	17 10 02.11	-20 54 10.6	18.1	704	1999 NC ₁₃	1999 07 14.20109	17 39 28.68	-30 21 53.8	18.2	704
1999 NR ₁₂	1999 07 16.21799	17 10 01.83	-20 54 08.0	18.3	704	1999 NC ₁₃	1999 07 14.21402	17 39 28.16	-30 21 49.7	18.1	704
1999 NS ₁₂	* 1999 07 14.17306	17 06 44.22	-19 55 19.8	17.8	704	1999 NC ₁₃	1999 07 16.17015	17 38 06.11	-30 10 39.1	17.9	704
1999 NS ₁₂	1999 07 14.18567	17 06 43.85	-19 55 20.6	18.0	704	1999 NC ₁₃	1999 07 16.18252	17 38 05.62	-30 10 35.5	18.0	704
1999 NS ₁₂	1999 07 14.19829	17 06 43.36	-19 55 21.0	18.2	704	1999 NC ₁₃	1999 07 16.19518	17 38 05.02	-30 10 30.4	17.6	704
1999 NS ₁₂	1999 07 14.21115	17 06 43.03	-19 55 20.8	17.7	704	1999 NC ₁₃	1999 07 16.21989	17 38 04.01	-30 10 22.4	17.5	704
1999 NS ₁₂	1999 07 14.22386	17 06 42.64	-19 55 20.0	17.9	704	1999 ND ₁₃	* 1999 07 14.17598	17 38 42.41	-27 42 41.6	16.8	704
1999 NS ₁₂	1999 07 16.16832	17 05 47.09	-19 55 23.8	17.5	704	1999 ND ₁₃	1999 07 14.18859	17 38 41.88	-27 42 35.8	18.5	704
1999 NS ₁₂	1999 07 16.18069	17 05 46.70	-19 55 24.0	17.4	704	1999 ND ₁₃	1999 07 14.20121	17 38 41.06	-27 42 32.4	17.1	704
1999 NS ₁₂	1999 07 16.19325	17 05 46.39	-19 55 24.5	17.7	704	1999 ND ₁₃	1999 07 14.21414	17 38 40.61	-27 42 30.4	17.7	704
1999 NS ₁₂	1999 07 16.20570	17 05 46.00	-19 55 24.3	17.8	704	1999 ND ₁₃	1999 07 16.17003	17 37 07.62	-27 31 08.8	17.1	704
1999 NS ₁₂	1999 07 16.21805	17 05 45.63	-19 55 24.5	17.5	704	1999 ND ₁₃	1999 07 16.18240	17 37 07.00	-27 31 04.7	17.1	704
1999 NT ₁₂	* 1999 07 14.17369	17 17 02.50	-23 48 41.0	18.4	704	1999 ND ₁₃	1999 07 16.19506	17 37 06.43	-27 31 00.1	16.6	704
1999 NT ₁₂	1999 07 14.18630	17 17 02.02	-23 48 43.1	18.7	704	1999 ND ₁₃	1999 07 16.20741	17 37 05.81	-27 30 56.3	17.3	704
1999 NT ₁₂	1999 07 14.19894	17 17 01.53	-23 48 45.0	18.5	704	1999 ND ₁₃	1999 07 16.21976	17 37 05.24	-27 30 51.0	17.4	704
1999 NT ₁₂	1999 07 14.21178	17 17 01.09	-23 48 45.9	19.3	704	1999 NE ₁₃	* 1999 07 14.17611	17 35 56.44	-24 26 57.6	18.3	704
1999 NT ₁₂	1999 07 16.16813	17 15 55.30	-23 53 52.8	18.3	704	1999 NE ₁₃	1999 07 14.18871	17 35 55.85	-24 26 58.0	18.4	704
1999 NT ₁₂	1999 07 16.18050	17 15 54.77	-23 53 54.3	18.2	704	1999 NE ₁₃	1999 07 14.20134	17 35 55.33	-24 26 58.8	18.3	704
1999 NT ₁₂	1999 07 16.19306	17 15 54.36	-23 53 56.0	18.2	704	1999 NE ₁₃	1999 07 14.21427	17 35 54.85	-24 26 58.8	18.0	704
1999 NT ₁₂	1999 07 16.20551	17 15 53.91	-23 53 58.4	18.2	704	1999 NE ₁₃	1999 07 16.16990	17 34 39.52	-24 27 55.9	17.9	704
1999 NT ₁₂	1999 07 16.21786	17 15 53.50	-23 54 00.5	18.1	704	1999 NE ₁₃	1999 07 16.18227	17 34 39.00	-24 27 55.6	18.2	704
1999 NU ₁₂	* 1999 07 14.17407	17 17 15.63	-31 15 20.1	16.6	704	1999 NE ₁₃	1999 07 16.19493	17 34 38.51	-24 27 55.6	18.4	704
1999 NU ₁₂	1999 07 14.18668	17 17 15.07	-31 15 14.7	16.6	704	1999 NE ₁₃	1999 07 16.20728	17 34 38.03	-24 27 56.1	18.5	704
1999 NU ₁₂	1999 07 14.19931	17 17 14.59	-31 15 10.0	16.5	704	1999 NE ₁₃	1999 07 16.21964	17 34 37.51	-24 27 56.2	18.3	704
1999 NU ₁₂	1999 07 14.21225	17 17 14.05	-31 15 04.7	16.3	704	1999 NF ₁₃	* 1999 07 14.18281	16 49 47.13	-20 03 59.6	18.5	704
1999 NU ₁₂	1999 07 16.16775	17 16 02.94	-31 02 01.0	17.0	704	1999 NF ₁₃	1999 07 14.19544	16 49 46.57	-20 03 56.1	17.9	704
1999 NU ₁₂	1999 07 16.18012	17 16 02.44	-31 01 56.0	17.5	704	1999 NF ₁₃	1999 07 14.20826	16 49 45.93	-20 03 50.7	18.3	704
1999 NU ₁₂	1999 07 16.19252	17 16 02.00	-31 01 51.2	16.6	704	1999 NF ₁₃	1999 07 14.22094	16 49 45.37	-20 03 47.5	18.2	704
1999 NU ₁₂	1999 07 16.20513	17 16 01.49	-31 01 45.4	17.1	704	1999 NF ₁₃	1999 07 16.16567	16 48 20.93	-19 51 32.4	18.0	704
1999 NU ₁₂	1999 07 16.21748	17 16 01.10	-31 01 40.7	16.4	704	1999 NF ₁₃	1999 07 16.17803	16 48 20.37	-19 51 26.6	18.1	704
1999 NV ₁₂	1999 06 09.35943	17 58 26.45	-28 28 31.3	17.6	704	1999 NF ₁₃	1999 07 16.19040	16 48 19.80	-19 51 22.4	17.9	704
1999 NV ₁₂	1999 06 09.36885	17 58 25.94	-28 28 28.9	17.8	704	1999 NF ₁₃	1999 07 16.20305	16 48 19.30	-19 51 17.1	18.0	704
1999 NV ₁₂	1999 06 09.37821	17 58 25.43	-28 28 26.9	17.7	704	1999 NF ₁₃	1999 07 16.21540	16 48 18.68	-19 51 12.4	18.2	704
1999 NV ₁₂	1999 06 09.38759	17 58 24.96	-28 28 26.1	17.7	704	1999 NG ₁₃	* 1999 07 14.22961	17 49 53.55	-27 26 57.1	16.8	704
1999 NV ₁₂	* 1999 07 14.17438	17 28 29.60	-25 37 49.8	17.5	704	1999 NG ₁₃	1999 07 14.24198	17 49 52.99	-27 27 01.8	17.6	704
1999 NV ₁₂	1999 07 14.18700	17 28 29.16	-25 37 46.3	18.0	704	1999 NG ₁₃	1999 07 14.25443	17 49 52.46	-27 27 06.3	17.8	704
1999 NV ₁₂	1999 07 14.19963	17 28 28.88	-25 37 41.6	18.6	704	1999 NG ₁₃	1999 07 14.27934	17 49 51.39	-27 27 15.3	17.6	704
1999 NV ₁₂	1999 07 14.21256	17 28 28.26	-25 37 36.7	17.4	704	1999 NG ₁₃	1999 07 16.17060	17 48 40.92	-27 38 42.3	18.1	704
1999 NV ₁₂	1999 07 16.16946	17 27 35.99	-25 25 57.0	17.7	704	1999 NG ₁₃	1999 07 16.18297	17 48 40.54	-27 38 49.4	18.1	704
1999 NV ₁₂	1999 07 16.18183	17 27 35.60	-25 25 52.2	17.8	704	1999 NG ₁₃	1999 07 16.19563	17 48 40.08	-27 38 53.6	18.3	704
1999 NV ₁₂	1999 07 16.19449	17 27 35.22	-25 25 48.2	17.5	704	1999 NG ₁₃	1999 07 16.20798	17 48 39.59	-27 38 58.6	18.1	704
1999 NV ₁₂	1999 07 16.20684	17 27 34.90	-25 25 44.2	18.4	704	1999 NG ₁₃	1999 07 16.22033	17 48 39.04	-27 39 02.2	17.5	704
1999 NV ₁₂	1999 07 16.21919	17 27 34.41	-25 25 39.2	18.1	704	1999 NH ₁₃	* 1999 07 14.23296	18 20 12.80	-21 31 07.4	17.5	704
1999 NW ₁₂	* 1999 07 14.17451	17 27 38.70	-24 05 06.2	18.5	704	1999 NH ₁₃	1999 07 14.24543	18 20 12.15	-21 31 03.9	17.4	704
1999 NW ₁₂	1999 07 14.18712	17 27 38.20	-24 05 04.9	18.7	704	1999 NH ₁₃	1999 07 14.25780	18 20 11.51	-21 31 02.3	18.1	704
1999 NW ₁₂	1999 07 14.19976	17 27 37.80	-24 05 03.8	18.8	704	1999 NH ₁₃	1999 07 14.28269	18 20 10.29	-21 30 54.1	17.4	704
1999 NW ₁₂	1999 07 14.21269	17 27 37.39	-24 05 03.7	19.1	704	1999 NH ₁₃	1999 07 16.17473	18 18 42.45	-21 22 37.8	17.4	704
1999 NW ₁₂	1999 07 16.16952	17 26 40.50	-24 03 55.4	18.8	704	1999 NH ₁₃	1999 07 16.18709	18 18 41.85	-21 22 34.7	17.3	704
1999 NW ₁₂	1999 07 16.18189	17 26 40.13	-24 03 54.9	19.1	704	1999 NH ₁₃	1999 07 16.19975	18 18 41.33	-21 22 31.8	18.2	704
1999 NW ₁₂	1999 07 16.19455	17 26 39.80	-24 03 54.8	19.1	704	1999 NH ₁₃	1999 07 16.21210	18 18 40.68	-21 22 28.4	17.3	704
1999 NW ₁₂	1999 07 16.20690	17 26 39.39	-24 03 54.8	19.0	704	1999 NH ₁₃	1999 07 16.22452	18 18 40.12	-21 22 25.1	16.8	704
1999 NW ₁₂	1999 07 16.21925	17 26 39.02	-24 03 54.1	18.6	704	1999 NJ ₁₃	* 1999 07 14.23507	18 42 32.04	-23 47 17.0	17.6	704
1999 NX ₁₂	* 1999 07 14.17547	17 33 07.79	-25 45 13.1	18.0	704	1999 NJ ₁₃	1999 07 14.24754	18 42 31.44	-23 47 15.5	17.7	704
1999 NX ₁₂	1999 07 14.18808	17 33 07.29	-25 45 16.4	18.3	704	1999 NJ ₁₃	1999 07 14.25991	18 42 30.78	-23 47 13.8	17.6	704
1999 NX ₁₂	1999 07 14.20071	17 33 06.76	-25 45 18.7	18.4	704	1999 NJ ₁₃	1999 07 14.28478	18 42 29.51	-23 47 10.6	18.2	704
1999 NX ₁₂	1999 07 14.21364	17 33 06.21	-25 45 22.2	18.3	704	1999 NJ ₁₃	1999 07 16.17626	18 41 01.41	-23 42 57.4	17.9	704
1999 NX ₁₂	1999 07 16.16997	17 31 48.03	-25 53 11.7	17.9	704	1999 NJ ₁₃	1999 07 16.18861	18 41 00.89	-23 42 56.0	18.2	704
1999 NX ₁₂	1999 07 16.18233	17 31 47.52	-25 53 14.5	18.3	704	1999 NJ ₁₃	1999 07 16.21363	18 40 59.62	-23 42 52.0	18.2	704
1999 NX ₁₂	1999 07 16.19499	17 31 47.02	-25 53 17.7	18.0	704	1999 NJ ₁₃	1999 07 16.22605	18 40 59.05	-23 42 50.1	18.3	704
1999 NX ₁₂	1999 07 16.20734	17 31 46.51	-25 53 20.5	18.1	704	1999 NK ₁₃	1999 06 15.35462	19 19 16.74	-23 09 25.6	18.3	704
1999 NX ₁₂	1999 07 16.21970	17 31 46.02	-25 53 23.1	18.2	704	1999 NK ₁₃	1999 06 15.36663	19 19 16.17	-23 09 28.1	18.8	704
1999 NY ₁₂	* 1999 07 14.17547	17 33 35.02	-25 59 23.6	18.2	704	1999 NK ₁₃	1999 06 15.37886	19 19 15.50	-23 09 29.5	18.6	704
1999 NY ₁₂	1999 07 14.18808	17 33 34.40	-25 59 23.2	18.7	704	1999 NK ₁₃	1999 06 15.39109	19 19 14.94	-23 09 29.9	18.6	704
1999 NY ₁₂	1999 07 14.20071	17 33 33.69	-25 59 22.9	18.4	704	1999 NK ₁₃	1999 06 15.40315	19 19 14.24	-23 09 32.0	18.4	704
1999 NY ₁₂	1999 07 14.21364	17 33 32.97	-25 59 21.4	18.3	704	1999 NK ₁₃	* 1999 07 14.23589	18 50 43.10	-24 03 23.9	17.8	704
1999 NY ₁₂	1999 07 16.16997	17 31 58.82	-25 57 46.7	18.2	704	1999 NK ₁₃	1999 07 14.24836	18 50 42.28	-24 03 26.1	18.1	704
1999 NY ₁₂	1999 07 16.18233	17 31 58.									

1999 NO ₁₃	1999 07 16.25662	19 15 27.06	-24 23 05.7	17.3	704	1999 NY ₁₃	1999 07 16.28247	19 26 44.57	-21 14 03.9	17.9	704
1999 NO ₁₃	1999 07 16.26944	19 15 26.24	-24 23 09.8	17.3	704	1999 NZ ₁₃	* 1999 07 14.29177	19 28 50.13	-20 59 00.4	18.5	704
1999 NO ₁₃	1999 07 16.28221	19 15 25.37	-24 23 12.5	18.7	704	1999 NZ ₁₃	1999 07 14.31702	19 28 48.63	-20 58 59.7	18.4	704
1999 NP ₁₃	* 1999 07 14.23900	19 19 57.51	-24 07 56.4	17.9	704	1999 NZ ₁₃	1999 07 14.32966	19 28 47.91	-20 58 58.3	18.8	704
1999 NP ₁₃	1999 07 14.25146	19 19 56.53	-24 07 56.3	18.0	704	1999 NZ ₁₃	1999 07 14.34233	19 28 47.19	-20 58 57.6	18.5	704
1999 NP ₁₃	1999 07 14.26385	19 19 55.62	-24 07 55.2	18.2	704	1999 NZ ₁₃	1999 07 16.23134	19 27 02.04	-20 56 12.1	17.7	704
1999 NP ₁₃	1999 07 14.27635	19 19 54.79	-24 07 57.1	18.4	704	1999 NZ ₁₃	1999 07 16.24411	19 27 01.28	-20 56 10.6	18.8	704
1999 NP ₁₃	1999 07 14.28871	19 19 53.86	-24 07 55.4	18.2	704	1999 NZ ₁₃	1999 07 16.25688	19 27 00.58	-20 56 10.5	18.1	704
1999 NP ₁₃	1999 07 16.23115	19 17 39.65	-24 06 54.0	18.5	704	1999 NZ ₁₃	1999 07 16.28247	19 26 59.07	-20 56 08.7	18.6	704
1999 NP ₁₃	1999 07 16.24391	19 17 38.69	-24 06 53.4	18.5	704	1999 NA ₁₄	* 1999 07 14.29177	19 28 54.29	-21 32 05.0	19.0	704
1999 NP ₁₃	1999 07 16.25668	19 17 37.76	-24 06 52.4	19.4	704	1999 NA ₁₄	1999 07 14.31702	19 28 52.85	-21 32 09.7	19.2	704
1999 NP ₁₃	1999 07 16.26951	19 17 36.82	-24 06 51.5	18.9	704	1999 NA ₁₄	1999 07 14.32966	19 28 52.10	-21 32 13.5	19.1	704
1999 NP ₁₃	1999 07 16.28227	19 17 35.92	-24 06 51.6	18.7	704	1999 NA ₁₄	1999 07 14.34233	19 28 51.31	-21 32 18.0	19.5	704
1999 NQ ₁₃	* 1999 07 14.29037	20 05 37.14	-08 42 45.3	18.8	704	1999 NA ₁₄	1999 07 16.24411	19 27 08.48	-21 40 01.9	19.0	704
1999 NQ ₁₃	1999 07 14.30305	20 05 36.37	-08 42 42.9	19.8	704	1999 NA ₁₄	1999 07 16.25688	19 27 07.82	-21 40 05.1	19.1	704
1999 NQ ₁₃	1999 07 14.31561	20 05 35.60	-08 42 38.6	19.1	704	1999 NA ₁₄	1999 07 16.26970	19 27 07.17	-21 40 08.5	18.9	704
1999 NQ ₁₃	1999 07 14.34092	20 05 34.14	-08 42 30.4	19.1	704	1999 NA ₁₄	1999 07 16.28247	19 27 06.40	-21 40 12.2	18.7	704
1999 NQ ₁₃	1999 07 16.30316	20 03 43.14	-08 33 13.6	19.6	704	1999 NB ₁₄	* 1999 07 14.29184	19 19 10.49	-22 24 08.2	18.0	704
1999 NQ ₁₃	1999 07 16.31593	20 03 42.31	-08 33 10.0	19.7	704	1999 NB ₁₄	1999 07 14.30452	19 19 09.81	-22 24 04.5	18.6	704
1999 NQ ₁₃	1999 07 16.32856	20 03 41.54	-08 33 06.6	19.2	704	1999 NB ₁₄	1999 07 14.31708	19 19 09.10	-22 24 01.5	18.1	704
1999 NR ₁₃	1999 06 15.36129	20 03 58.55	-18 44 45.7	19.4	704	1999 NB ₁₄	1999 07 14.32973	19 19 08.35	-22 24 00.0	17.9	704
1999 NR ₁₃	1999 06 15.37331	20 03 57.93	-18 44 40.6	19.8	704	1999 NB ₁₄	1999 07 14.34239	19 19 07.70	-22 23 56.8	18.5	704
1999 NR ₁₃	1999 06 15.38556	20 03 57.26	-18 44 38.0	19.2	704	1999 NB ₁₄	1999 07 16.25573	19 17 25.26	-22 17 40.0	18.9	704
1999 NR ₁₃	1999 06 15.39780	20 03 56.51	-18 44 34.0	18.9	704	1999 NB ₁₄	1999 07 16.26850	19 17 24.58	-22 17 37.8	18.7	704
1999 NR ₁₃	1999 06 15.40984	20 03 55.80	-18 44 29.5	18.8	704	1999 NB ₁₄	1999 07 16.28133	19 17 23.86	-22 17 35.4	18.6	704
1999 NR ₁₃	* 1999 07 14.29146	19 29 23.40	-16 15 36.2	17.8	704	1999 NC ₁₄	1999 06 15.35859	19 47 38.43	-22 18 15.0	17.9	704
1999 NR ₁₃	1999 07 14.30414	19 29 22.45	-16 15 33.2	18.3	704	1999 NC ₁₄	1999 06 15.37060	19 47 37.99	-22 18 13.8	18.9	704
1999 NR ₁₃	1999 07 14.31670	19 29 21.41	-16 15 29.4	17.5	704	1999 NC ₁₄	1999 06 15.38286	19 47 37.54	-22 18 13.6	18.6	704
1999 NR ₁₃	1999 07 14.32931	19 29 20.43	-16 15 25.8	18.2	704	1999 NC ₁₄	1999 06 15.40713	19 47 36.69	-22 18 13.6	18.5	704
1999 NR ₁₃	1999 07 14.34201	19 29 19.45	-16 15 21.8	17.1	704	1999 NC ₁₄	* 1999 07 14.29184	19 23 32.53	-22 08 15.8	17.8	704
1999 NR ₁₃	1999 07 16.22700	19 26 56.62	-16 06 55.7	17.5	704	1999 NC ₁₄	1999 07 14.31708	19 23 30.96	-22 08 16.0	18.4	704
1999 NR ₁₃	1999 07 16.23975	19 26 55.63	-16 06 52.8	17.7	704	1999 NC ₁₄	1999 07 14.32973	19 23 30.19	-22 08 14.8	17.8	704
1999 NR ₁₃	1999 07 16.25249	19 26 54.65	-16 06 49.4	17.8	704	1999 NC ₁₄	1999 07 14.34239	19 23 29.47	-22 08 14.7	17.8	704
1999 NR ₁₃	1999 07 16.26528	19 26 53.63	-16 06 45.8	17.3	704	1999 NC ₁₄	1999 07 16.23121	19 21 40.29	-22 07 15.8	17.4	704
1999 NR ₁₃	1999 07 19.23845	19 23 12.75	-15 53 50.7	17.4	704	1999 NC ₁₄	1999 07 16.24398	19 21 39.45	-22 07 15.0	18.7	704
1999 NR ₁₃	1999 07 19.25095	19 23 11.84	-15 53 46.9	17.8	704	1999 NC ₁₄	1999 07 16.25675	19 21 38.77	-22 07 14.9	17.8	704
1999 NR ₁₃	1999 07 19.26342	19 23 10.88	-15 53 43.0	18.6	704	1999 NC ₁₄	1999 07 16.26957	19 21 38.00	-22 07 14.8	17.8	704
1999 NR ₁₃	1999 07 19.27587	19 23 09.97	-15 53 40.9	18.2	704	1999 NC ₁₄	1999 07 16.28234	19 21 37.25	-22 07 13.9	17.8	704
1999 NR ₁₃	1999 07 22.18804	19 19 41.13	-15 41 30.2	16.9	704	1999 ND ₁₄	* 1999 07 14.29184	19 23 40.93	-22 28 08.5	18.8	704
1999 NR ₁₃	1999 07 22.20074	19 19 40.25	-15 41 27.2	17.4	704	1999 ND ₁₄	1999 07 14.31708	19 23 39.32	-22 28 08.7	18.4	704
1999 NR ₁₃	1999 07 22.21338	19 19 39.24	-15 41 23.9	16.9	704	1999 ND ₁₄	1999 07 14.32973	19 23 38.56	-22 28 07.7	18.3	704
1999 NS ₁₃	* 1999 07 14.29146	19 31 34.87	-16 18 58.0	18.4	704	1999 ND ₁₄	1999 07 14.34239	19 23 37.71	-22 28 07.5	18.5	704
1999 NS ₁₃	1999 07 14.30414	19 31 34.19	-16 19 02.8	18.0	704	1999 ND ₁₄	1999 07 16.23121	19 21 46.48	-22 27 05.0	17.9	704
1999 NS ₁₃	1999 07 14.31670	19 31 33.52	-16 19 06.7	18.0	704	1999 ND ₁₄	1999 07 16.24398	19 21 45.70	-22 27 04.6	17.9	704
1999 NS ₁₃	1999 07 14.32931	19 31 32.83	-16 19 09.0	18.5	704	1999 ND ₁₄	1999 07 16.25675	19 21 44.93	-22 27 04.7	18.8	704
1999 NS ₁₃	1999 07 14.34201	19 31 32.03	-16 19 14.8	18.0	704	1999 ND ₁₄	1999 07 16.26957	19 21 44.13	-22 27 04.2	18.2	704
1999 NS ₁₃	1999 07 16.22700	19 29 52.82	-16 29 50.5	18.2	704	1999 ND ₁₄	1999 07 16.28234	19 21 43.35	-22 27 04.0	18.2	704
1999 NS ₁₃	1999 07 16.23975	19 29 52.12	-16 29 56.3	18.8	704	1999 NE ₁₄	* 1999 07 14.29184	19 25 31.08	-22 15 54.2	18.5	704
1999 NS ₁₃	1999 07 16.25249	19 29 51.34	-16 29 59.3	18.2	704	1999 NE ₁₄	1999 07 14.30452	19 25 30.20	-22 15 52.4	19.3	704
1999 NS ₁₃	1999 07 16.26528	19 29 50.70	-16 30 04.8	18.2	704	1999 NE ₁₄	1999 07 14.31708	19 25 29.38	-22 15 52.5	18.8	704
1999 NS ₁₃	1999 07 16.27811	19 29 50.01	-16 30 09.4	18.0	704	1999 NE ₁₄	1999 07 14.32973	19 25 28.43	-22 15 52.1	18.7	704
1999 NS ₁₃	1999 07 22.18811	19 24 43.38	-17 03 49.9	16.4	704	1999 NE ₁₄	1999 07 14.34239	19 25 27.71	-22 15 49.2	18.9	704
1999 NS ₁₃	1999 07 22.20080	19 24 42.78	-17 03 54.0	16.3	704	1999 NE ₁₄	1999 07 16.23121	19 23 27.99	-22 13 15.3	18.1	704
1999 NS ₁₃	1999 07 22.21345	19 24 42.12	-17 03 57.9	16.1	704	1999 NE ₁₄	1999 07 16.24398	19 23 27.25	-22 13 13.9	18.8	704
1999 NT ₁₃	* 1999 07 14.29171	19 21 19.69	-20 19 33.1	16.9	704	1999 NE ₁₄	1999 07 16.25675	19 23 26.23	-22 13 12.9	18.9	704
1999 NT ₁₃	1999 07 14.30440	19 21 18.86	-20 19 31.1	18.1	704	1999 NE ₁₄	1999 07 16.26957	19 23 25.38	-22 13 12.5	18.9	704
1999 NT ₁₃	1999 07 14.31696	19 21 18.06	-20 19 29.3	17.2	704	1999 NE ₁₄	1999 07 16.28234	19 23 24.57	-22 13 11.2	18.9	704
1999 NT ₁₃	1999 07 14.32960	19 21 17.27	-20 19 27.5	17.7	704	1999 NF ₁₄	1999 06 15.35867	19 49 08.10	-21 23 22.7	19.0	704
1999 NT ₁₃	1999 07 16.22830	19 19 24.49	-20 14 50.0	17.7	704	1999 NF ₁₄	1999 06 15.37068	19 49 07.66	-21 23 26.2	18.8	704
1999 NT ₁₃	1999 07 16.24106	19 19 23.70	-20 14 48.1	17.7	704	1999 NF ₁₄	1999 06 15.38294	19 49 07.22	-21 23 28.4	18.4	704
1999 NT ₁₃	1999 07 16.25383	19 19 22.89	-20 14 46.8	17.9	704	1999 NF ₁₄	1999 06 15.39518	19 49 06.76	-21 23 31.2	18.6	704
1999 NT ₁₃	1999 07 16.26659	19 19 22.15	-20 14 44.6	17.9	704	1999 NF ₁₄	1999 06 15.40721	19 49 06.28	-21 23 34.4	18.2	704
1999 NT ₁₃	1999 07 16.27942	19 19 21.20	-20 14 41.8	18.5	704	1999 NF ₁₄	* 1999 07 14.29190	19 23 09.53	-23 14 56.1	17.3	704
1999 NU ₁₃	* 1999 07 14.29171	19 22 48.18	-19 34 01.6	18.7	704	1999 NF ₁₄	1999 07 14.30458	19 23 08.70	-23 14 58.9	17.9	704
1999 NU ₁₃	1999 07 14.31696	19 22 46.78	-19 34 17.6	18.5	704	1999 NF ₁₄	1999 07 14.31714	19 23 07.91	-23 15 00.5	17.9	704
1999 NU ₁₃	1999 07 14.32960	19 22 46.12	-19 34 25.0	18.5	704	1999 NF ₁₄	1999 07 14.32979	19 23 07.17	-23 15 04.0	17.6	704
1999 NU ₁₃	1999 07 14.34226	19 22 45.36	-19 34 32.6	18.7	704	1999 NF ₁₄	1999 07 14.34245	19 23 06.21	-23 15 07.6	18.9	704
1999 NU ₁₃	1999 07 16.24100	19 21 05.88	-19 52 46.0	17.9	704	1999 NF ₁₄	1999 07 16.23115	19 21 10.78	-23 21 55.3	18.1	704
1999 NU ₁₃	1999 07 16.25376	19 21 05.11	-19 52 53.2	18.5	704	1999 NF ₁₄	1999 07 16.24391	19 21 09.99	-23 21 58.6	18.3	704
1999 NU ₁₃	1999 07 16.26652	19 2									

1999 NK ₁₄	1999 07 14.30465	19 19 43.60	-25 06 14.4	18.7	704	1999 NU ₁₄	1999 07 14.32992	19 28 05.98	-25 37 32.2	18.8	704
1999 NK ₁₄	1999 07 14.32985	19 19 42.03	-25 06 12.3	18.3	704	1999 NU ₁₄	1999 07 14.34258	19 28 05.16	-25 37 39.9	18.4	704
1999 NK ₁₄	1999 07 14.34252	19 19 41.30	-25 06 11.4	18.5	704	1999 NU ₁₄	1999 07 16.23159	19 26 19.33	-25 55 57.0	18.0	704
1999 NK ₁₄	1999 07 16.23109	19 17 46.06	-25 03 47.6	18.5	704	1999 NU ₁₄	1999 07 16.24436	19 26 18.50	-25 56 04.8	18.4	704
1999 NK ₁₄	1999 07 16.24385	19 17 45.31	-25 03 46.3	18.8	704	1999 NU ₁₄	1999 07 16.25713	19 26 17.80	-25 56 11.7	18.1	704
1999 NK ₁₄	1999 07 16.26944	19 17 43.71	-25 03 44.8	18.7	704	1999 NU ₁₄	1999 07 16.26995	19 26 17.04	-25 56 19.1	18.1	704
1999 NL ₁₄	1999 06 15.37052	19 48 43.57	-23 24 47.9	19.3	704	1999 NU ₁₄	1999 07 16.28272	19 26 16.25	-25 56 26.1	18.4	704
1999 NL ₁₄	1999 06 15.38279	19 48 42.98	-23 24 49.0	19.2	704	1999 NV ₁₄	* 1999 07 14.29204	19 30 09.42	-26 09 00.3	18.6	704
1999 NL ₁₄	1999 06 15.39503	19 48 42.48	-23 24 51.2	19.1	704	1999 NV ₁₄	1999 07 14.30471	19 30 08.55	-26 09 00.4	19.2	704
1999 NL ₁₄	1999 06 15.40706	19 48 41.98	-23 24 53.2	19.3	704	1999 NV ₁₄	1999 07 14.32992	19 30 06.74	-26 09 02.1	18.9	704
1999 NL ₁₄	* 1999 07 14.29196	19 21 46.48	-24 24 22.1	18.5	704	1999 NV ₁₄	1999 07 14.34258	19 30 05.83	-26 09 02.2	19.1	704
1999 NL ₁₄	1999 07 14.30465	19 21 45.59	-24 24 22.6	19.2	704	1999 NV ₁₄	1999 07 16.23159	19 28 00.88	-26 11 16.2	18.1	704
1999 NL ₁₄	1999 07 14.32985	19 21 44.03	-24 24 26.8	19.3	704	1999 NV ₁₄	1999 07 16.24436	19 28 00.04	-26 11 17.7	18.7	704
1999 NL ₁₄	1999 07 14.34252	19 21 43.15	-24 24 27.4	18.5	704	1999 NV ₁₄	1999 07 16.25713	19 27 59.04	-26 11 18.6	18.2	704
1999 NL ₁₄	1999 07 16.25706	19 19 41.61	-24 27 34.4	18.4	704	1999 NV ₁₄	1999 07 16.26995	19 27 58.22	-26 11 20.2	18.2	704
1999 NL ₁₄	1999 07 16.26989	19 19 40.85	-24 27 35.9	18.2	704	1999 NV ₁₄	1999 07 16.28272	19 27 57.30	-26 11 21.3	18.1	704
1999 NL ₁₄	1999 07 16.28265	19 19 40.03	-24 27 36.8	18.3	704	1999 NW ₁₄	* 1999 07 14.29211	19 27 41.77	-25 18 14.9	18.2	704
1999 NM ₁₄	* 1999 07 14.29196	19 22 12.29	-24 55 07.0	17.6	704	1999 NW ₁₄	1999 07 14.30477	19 27 41.10	-25 18 25.5	19.2	704
1999 NM ₁₄	1999 07 14.30465	19 22 11.46	-24 55 09.9	18.4	704	1999 NW ₁₄	1999 07 14.32998	19 27 39.68	-25 18 46.9	18.7	704
1999 NM ₁₄	1999 07 14.31721	19 22 10.50	-24 55 12.9	19.1	704	1999 NW ₁₄	1999 07 14.34264	19 27 39.04	-25 18 56.4	19.2	704
1999 NM ₁₄	1999 07 14.32985	19 22 09.73	-24 55 15.1	18.1	704	1999 NW ₁₄	1999 07 16.23159	19 26 02.10	-25 45 46.2	18.0	704
1999 NM ₁₄	1999 07 14.34252	19 22 08.90	-24 55 17.7	17.8	704	1999 NW ₁₄	1999 07 16.24436	19 26 01.34	-25 45 56.9	17.8	704
1999 NM ₁₄	1999 07 16.23153	19 20 08.34	-25 01 41.9	17.8	704	1999 NW ₁₄	1999 07 16.25713	19 26 00.66	-25 46 07.6	18.1	704
1999 NM ₁₄	1999 07 16.24429	19 20 07.52	-25 01 43.5	18.6	704	1999 NW ₁₄	1999 07 16.26995	19 25 59.94	-25 46 18.1	18.5	704
1999 NM ₁₄	1999 07 16.25706	19 20 06.65	-25 01 47.4	17.6	704	1999 NW ₁₄	1999 07 16.28272	19 25 59.26	-25 46 28.0	17.9	704
1999 NM ₁₄	1999 07 16.26989	19 20 05.75	-25 01 50.0	17.6	704	1999 NX ₁₄	* 1999 07 14.29211	19 29 42.56	-25 17 48.4	16.3	704
1999 NM ₁₄	1999 07 16.28265	19 20 04.90	-25 01 51.1	17.9	704	1999 NX ₁₄	1999 07 14.30477	19 29 41.80	-25 17 52.1	17.4	704
1999 NN ₁₄	1999 06 13.34219	19 49 26.22	-24 16 58.8	15.4 R	699	1999 NX ₁₄	1999 07 14.31733	19 29 41.02	-25 17 54.7	16.8	704
1999 NN ₁₄	1999 06 13.35491	19 49 25.90	-24 16 58.5		699	1999 NX ₁₄	1999 07 14.32998	19 29 40.28	-25 17 57.8	16.8	704
1999 NN ₁₄	1999 06 13.36765	19 49 25.57	-24 16 59.4		699	1999 NX ₁₄	1999 07 14.34264	19 29 39.48	-25 18 00.6	16.7	704
1999 NN ₁₄	1999 06 15.35851	19 48 37.84	-24 17 20.2	16.1	704	1999 NX ₁₄	1999 07 16.23223	19 27 50.48	-25 25 43.9	16.9	704
1999 NN ₁₄	1999 06 15.37052	19 48 37.43	-24 17 20.3	17.5	704	1999 NX ₁₄	1999 07 16.24499	19 27 49.69	-25 25 46.9	17.0	704
1999 NN ₁₄	1999 06 15.38279	19 48 37.09	-24 17 20.8	17.8	704	1999 NX ₁₄	1999 07 16.25776	19 27 48.93	-25 25 50.5	17.4	704
1999 NN ₁₄	1999 06 15.39503	19 48 36.73	-24 17 21.3	17.7	704	1999 NX ₁₄	1999 07 16.27058	19 27 48.15	-25 25 52.6	16.7	704
1999 NN ₁₄	1999 06 15.40706	19 48 36.32	-24 17 20.9		704	1999 NY ₁₄	1999 07 16.28335	19 27 47.36	-25 25 55.5	17.1	704
1999 NN ₁₄	* 1999 07 14.29196	19 24 11.68	-24 23 06.5	16.6	704	1999 NY ₁₄	* 1999 07 14.29211	19 29 50.91	-24 31 31.1	18.1	704
1999 NN ₁₄	1999 07 14.30465	19 24 10.82	-24 23 08.7	16.0	704	1999 NY ₁₄	1999 07 14.30477	19 29 50.27	-24 31 30.6	19.2	704
1999 NN ₁₄	1999 07 14.31721	19 24 09.92	-24 23 09.1	16.6	704	1999 NY ₁₄	1999 07 14.31733	19 29 49.53	-24 31 31.1	19.0	704
1999 NN ₁₄	1999 07 14.32985	19 24 09.09	-24 23 09.2	15.9	704	1999 NY ₁₄	1999 07 14.32998	19 29 48.89	-24 31 30.2	18.4	704
1999 NN ₁₄	1999 07 14.34252	19 24 08.17	-24 23 09.0	15.5	704	1999 NY ₁₄	1999 07 14.34264	19 29 48.17	-24 31 30.5	18.5	704
1999 NN ₁₄	1999 07 16.23153	19 22 06.21	-24 22 19.7	15.2	704	1999 NY ₁₄	1999 07 16.23223	19 28 09.12	-24 30 53.0	17.9	704
1999 NN ₁₄	1999 07 16.24429	19 22 05.30	-24 22 18.9	15.3	704	1999 NY ₁₄	1999 07 16.24499	19 28 08.44	-24 30 52.5	18.3	704
1999 NN ₁₄	1999 07 16.25706	19 22 04.47	-24 22 19.4	15.0	704	1999 NY ₁₄	1999 07 16.25776	19 28 07.66	-24 30 52.9	19.0	704
1999 NN ₁₄	1999 07 16.26989	19 22 03.59	-24 22 18.3	15.0	704	1999 NY ₁₄	1999 07 16.27058	19 28 07.00	-24 30 52.3	18.5	704
1999 NN ₁₄	1999 07 16.28265	19 22 02.69	-24 22 18.4	15.2	704	1999 NY ₁₄	1999 07 16.28335	19 28 06.32	-24 30 52.5	18.7	704
1999 NO ₁₄	* 1999 07 14.29204	19 24 18.79	-26 24 51.9	18.2	704	1999 NZ ₁₄	* 1999 07 14.29211	19 31 55.44	-24 45 57.9	17.2	704
1999 NO ₁₄	1999 07 14.30471	19 24 17.98	-26 24 51.2	19.3	704	1999 NZ ₁₄	1999 07 14.30477	19 31 54.61	-24 45 56.8	17.7	704
1999 NO ₁₄	1999 07 14.32992	19 24 16.27	-26 24 48.5	18.6	704	1999 NZ ₁₄	1999 07 14.31733	19 31 53.80	-24 45 55.3	19.0	704
1999 NO ₁₄	1999 07 14.34258	19 24 15.42	-26 24 48.0	18.7	704	1999 NZ ₁₄	1999 07 14.32998	19 31 52.84	-24 45 58.5	17.4	704
1999 NO ₁₄	1999 07 16.25655	19 22 14.73	-26 22 47.5	18.7	704	1999 NZ ₁₄	1999 07 14.34264	19 31 52.05	-24 45 53.8	17.1	704
1999 NO ₁₄	1999 07 16.26938	19 22 13.90	-26 22 47.0	18.9	704	1999 NZ ₁₄	1999 07 16.23223	19 29 50.74	-24 43 03.1	16.5	704
1999 NO ₁₄	1999 07 16.28215	19 22 13.06	-26 22 46.9	18.8	704	1999 NZ ₁₄	1999 07 16.24499	19 29 49.86	-24 43 01.8	17.1	704
1999 NP ₁₄	* 1999 07 14.29204	19 25 39.46	-26 09 55.4	17.6	704	1999 NZ ₁₄	1999 07 16.25776	19 29 49.03	-24 43 01.2	17.1	704
1999 NP ₁₄	1999 07 14.30471	19 25 38.65	-26 10 01.7	18.3	704	1999 NZ ₁₄	1999 07 16.27058	19 29 48.15	-24 42 59.9	17.1	704
1999 NP ₁₄	1999 07 14.32992	19 25 37.09	-26 10 14.3	18.2	704	1999 NZ ₁₄	1999 07 16.28335	19 29 47.24	-24 42 58.4	16.9	704
1999 NP ₁₄	1999 07 14.34258	19 25 36.32	-26 10 21.0	18.4	704	1999 NA ₁₅	1999 06 15.35867	19 49 06.84	-21 14 34.3	18.3	704
1999 NP ₁₄	1999 07 16.23102	19 23 43.86	-26 26 20.3	18.5	704	1999 NA ₁₅	1999 06 15.37068	19 49 06.65	-21 14 39.0	18.5	704
1999 NP ₁₄	1999 07 16.25655	19 23 42.35	-26 26 34.7	18.8	704	1999 NA ₁₅	1999 06 15.38294	19 49 06.49	-21 14 44.1	19.3	704
1999 NP ₁₄	1999 07 16.26938	19 23 41.66	-26 26 40.9	19.0	704	1999 NA ₁₅	1999 06 15.39518	19 49 06.34	-21 14 49.2	18.7	704
1999 NP ₁₄	* 1999 07 14.29204	19 25 59.28	-26 28 03.2	18.1	704	1999 NA ₁₅	1999 06 15.40721	19 49 06.13	-21 14 54.0	18.3	704
1999 NQ ₁₄	1999 07 14.30471	19 25 58.65	-26 28 05.1	19.2	704	1999 NA ₁₅	* 1999 07 14.29211	19 32 26.39	-25 09 34.6	17.8	704
1999 NQ ₁₄	1999 07 14.31727	19 25 57.93	-26 28 09.0	18.8	704	1999 NA ₁₅	1999 07 14.30477	19 32 25.74	-25 09 41.7	18.5	704
1999 NQ ₁₄	1999 07 14.32992	19 25 57.22	-26 28 14.8	18.4	704	1999 NA ₁₅	1999 07 14.31733	19 32 25.02	-25 09 47.8	18.3	704
1999 NQ ₁₄	1999 07 14.34258	19 25 56.63	-26 28 16.8	18.6	704	1999 NA ₁₅	1999 07 14.32998	19 32 24.27	-25 09 54.5	18.1	704
1999 NQ ₁₄	1999 07 16.24436	19 24 17.33	-26 36 57.2	18.4	704	1999 NA ₁₅	1999 07 14.34264	19 32 23.63	-25 10 00.9	17.8	704
1999 NQ ₁₄	1999 07 16.25713	19 24 16.68	-26 37 01.4	18.7	704	1999 NA ₁₅	1999 07 16.23223	19 30 49.10	-25 25 54.1	17.0	704
1999 NQ ₁₄	1999 07 16.26995	19 24 16.00	-26 37 03.5	18.5	704	1999 NA ₁₅	1999 07 16.24499	19 30 48.47	-25 26 00.2	17.3	704
1999 NQ ₁₄	1999 07 16.28272	19 24 15.37	-26 37 08.4	18.6	704	1999 NA ₁₅	1999 07 16.25776	19 30 47.80	-25 26 06.3	17.0	704
1999 NR ₁₄	1999 06 15.36024	19 56 24.27	-27 18 56.0	16.6	704	1999 NA ₁₅	1999 07 16.27058	19 30 47.09	-25 26 13.2	17.1	704
1999 NR ₁₄	1999 06 15.37224	19 56 23.72	-27								

1999 NE ₁₅	1999 07 16.27065	19 30 20.03	-23 50 39.1	18.6	704	1999 NQ ₁₅	1999 07 16.27078	19 30 02.69	-21 49 11.6	19.1	704
1999 NE ₁₅	1999 07 16.28341	19 30 19.26	-23 50 40.5	18.5	704	1999 NR ₁₅	* 1999 07 14.29230	19 33 47.72	-20 59 59.8	18.1	704
1999 NF ₁₅	* 1999 07 14.29217	19 34 44.28	-23 15 52.7	18.8	704	1999 NR ₁₅	1999 07 14.30497	19 33 46.83	-20 59 59.9	18.6	704
1999 NF ₁₅	1999 07 14.31740	19 34 42.84	-23 15 55.2	18.6	704	1999 NR ₁₅	1999 07 14.31752	19 33 45.89	-20 59 58.8	18.4	704
1999 NF ₁₅	1999 07 14.33004	19 34 42.26	-23 15 55.8	18.5	704	1999 NR ₁₅	1999 07 14.34284	19 33 44.05	-20 59 59.9	18.2	704
1999 NF ₁₅	1999 07 14.34271	19 34 41.51	-23 15 57.4	18.7	704	1999 NR ₁₅	1999 07 16.23242	19 31 34.06	-21 00 10.3	17.8	704
1999 NF ₁₅	1999 07 16.23229	19 33 06.24	-23 18 29.3	18.0	704	1999 NR ₁₅	1999 07 16.24518	19 31 33.16	-21 00 10.2	18.1	704
1999 NF ₁₅	1999 07 16.24505	19 33 05.56	-23 18 30.2	18.3	704	1999 NR ₁₅	1999 07 16.25795	19 31 32.22	-21 00 10.4	17.9	704
1999 NF ₁₅	1999 07 16.28341	19 33 03.43	-23 18 33.7	18.6	704	1999 NR ₁₅	1999 07 16.27078	19 31 31.29	-21 00 10.2	18.1	704
1999 NG ₁₅	* 1999 07 14.29224	19 27 04.61	-22 59 34.3	17.9	704	1999 NR ₁₅	1999 07 16.28354	19 31 30.35	-21 00 11.0	17.4	704
1999 NG ₁₅	1999 07 14.30490	19 27 03.85	-22 59 34.9	18.8	704	1999 NS ₁₅	* 1999 07 14.29230	19 34 33.22	-21 22 22.3	18.7	704
1999 NG ₁₅	1999 07 14.31746	19 27 03.07	-22 59 34.6	19.0	704	1999 NS ₁₅	1999 07 14.30497	19 34 32.39	-21 22 27.4	19.0	704
1999 NG ₁₅	1999 07 14.33010	19 27 02.30	-22 59 36.0	18.7	704	1999 NS ₁₅	1999 07 14.31752	19 34 31.70	-21 22 32.4	18.4	704
1999 NG ₁₅	1999 07 14.34277	19 27 01.52	-22 59 35.2	18.4	704	1999 NS ₁₅	1999 07 14.33017	19 34 31.07	-21 22 38.6	18.8	704
1999 NG ₁₅	1999 07 16.23121	19 25 11.62	-23 00 03.7	18.4	704	1999 NS ₁₅	1999 07 14.34284	19 34 30.33	-21 22 43.5	18.8	704
1999 NG ₁₅	1999 07 16.25675	19 25 10.12	-23 00 03.9	18.4	704	1999 NS ₁₅	1999 07 16.23242	19 32 50.22	-21 36 19.3	18.0	704
1999 NG ₁₅	1999 07 16.26957	19 25 09.26	-23 00 04.5	18.8	704	1999 NS ₁₅	1999 07 16.24518	19 32 49.55	-21 36 23.9	18.2	704
1999 NG ₁₅	1999 07 16.28234	19 25 08.48	-23 00 04.2	18.4	704	1999 NS ₁₅	1999 07 16.25795	19 32 48.85	-21 36 29.2	17.8	704
1999 NH ₁₅	* 1999 07 14.29224	19 27 32.98	-22 42 19.0	17.9	704	1999 NS ₁₅	1999 07 16.27078	19 32 48.17	-21 36 35.0	19.1	704
1999 NH ₁₅	1999 07 14.31746	19 27 31.49	-22 42 30.9	19.0	704	1999 NS ₁₅	1999 07 16.28354	19 32 47.41	-21 36 41.2	17.3	704
1999 NH ₁₅	1999 07 14.33010	19 27 30.57	-22 42 37.0	19.0	704	1999 NT ₁₅	* 1999 07 14.29230	19 34 48.59	-21 12 39.5	18.3	704
1999 NH ₁₅	1999 07 14.34277	19 27 29.89	-22 42 42.8	18.3	704	1999 NT ₁₅	1999 07 14.30497	19 34 47.92	-21 12 39.3	18.9	704
1999 NH ₁₅	1999 07 16.24417	19 25 36.72	-22 57 45.6	19.4	704	1999 NT ₁₅	1999 07 14.31752	19 34 47.10	-21 12 36.2	18.2	704
1999 NH ₁₅	1999 07 16.25694	19 25 35.87	-22 57 51.8	19.4	704	1999 NT ₁₅	1999 07 14.33017	19 34 46.36	-21 12 35.3	18.0	704
1999 NH ₁₅	1999 07 16.26976	19 25 34.99	-22 57 57.1	19.3	704	1999 NT ₁₅	1999 07 14.34284	19 34 45.62	-21 12 33.4	18.3	704
1999 NJ ₁₅	* 1999 07 14.29224	19 28 02.71	-22 44 07.9	18.6	704	1999 NT ₁₅	1999 07 16.23242	19 32 59.40	-21 08 04.4	17.3	704
1999 NJ ₁₅	1999 07 14.30490	19 28 02.01	-22 44 11.5	19.0	704	1999 NT ₁₅	1999 07 16.24518	19 32 58.68	-21 08 01.9	17.6	704
1999 NJ ₁₅	1999 07 14.31746	19 28 01.21	-22 44 15.9	18.6	704	1999 NT ₁₅	1999 07 16.25795	19 32 57.90	-21 08 00.2	17.4	704
1999 NJ ₁₅	1999 07 14.33010	19 28 00.51	-22 44 19.3	18.6	704	1999 NT ₁₅	1999 07 16.27078	19 32 57.15	-21 07 58.8	17.8	704
1999 NJ ₁₅	1999 07 14.34277	19 27 59.72	-22 44 22.9	18.5	704	1999 NT ₁₅	1999 07 16.28354	19 32 56.41	-21 07 56.9	17.3	704
1999 NJ ₁₅	1999 07 16.24417	19 26 12.36	-22 54 05.8	19.2	704	1999 NU ₁₅	* 1999 07 14.29230	19 35 54.10	-21 28 38.6	18.8	704
1999 NJ ₁₅	1999 07 16.25694	19 26 11.56	-22 54 09.8	18.8	704	1999 NU ₁₅	1999 07 14.31752	19 35 52.50	-21 28 50.0	19.0	704
1999 NJ ₁₅	1999 07 16.26976	19 26 10.78	-22 54 12.5	18.7	704	1999 NU ₁₅	1999 07 14.33017	19 35 51.73	-21 28 54.7	18.7	704
1999 NJ ₁₅	1999 07 16.28253	19 26 10.17	-22 54 16.4	19.3	704	1999 NU ₁₅	1999 07 14.34284	19 35 50.90	-21 28 59.7	18.7	704
1999 NK ₁₅	* 1999 07 14.29224	19 29 11.02	-22 46 20.3	17.4	704	1999 NU ₁₅	1999 07 16.23242	19 33 53.29	-21 41 25.2	17.9	704
1999 NK ₁₅	1999 07 14.30490	19 29 10.21	-22 46 19.5	18.0	704	1999 NU ₁₅	1999 07 16.24518	19 33 52.47	-21 41 29.8	18.3	704
1999 NK ₁₅	1999 07 14.31746	19 29 09.36	-22 46 19.0	17.9	704	1999 NU ₁₅	1999 07 16.25795	19 33 51.61	-21 41 34.7	18.0	704
1999 NK ₁₅	1999 07 14.33010	19 29 08.54	-22 46 18.1	17.8	704	1999 NU ₁₅	1999 07 16.27078	19 33 50.78	-21 41 40.3	18.1	704
1999 NK ₁₅	1999 07 14.34277	19 29 07.68	-22 46 17.7	17.4	704	1999 NU ₁₅	1999 07 16.28354	19 33 49.95	-21 41 44.9	17.8	704
1999 NK ₁₅	1999 07 16.23140	19 27 06.96	-22 44 43.1	17.6	704	1999 NV ₁₅	* 1999 07 14.29236	19 29 05.67	-20 26 32.2	18.2	704
1999 NK ₁₅	1999 07 16.24417	19 27 06.11	-22 44 42.7	17.6	704	1999 NV ₁₅	1999 07 14.30503	19 29 04.85	-20 26 36.7	18.5	704
1999 NK ₁₅	1999 07 16.25694	19 27 05.27	-22 44 42.0	17.9	704	1999 NV ₁₅	1999 07 14.31759	19 29 04.02	-20 26 39.5	18.4	704
1999 NK ₁₅	1999 07 16.26976	19 27 04.41	-22 44 41.5	17.7	704	1999 NV ₁₅	1999 07 14.33023	19 29 03.17	-20 26 44.8	18.6	704
1999 NK ₁₅	1999 07 16.28253	19 27 03.59	-22 44 40.3	17.6	704	1999 NV ₁₅	1999 07 14.34290	19 29 02.41	-20 26 48.3	18.5	704
1999 NL ₁₅	* 1999 07 14.29224	19 29 13.28	-22 36 44.7	17.9	704	1999 NV ₁₅	1999 07 16.23248	19 27 06.44	-20 36 58.9	18.5	704
1999 NL ₁₅	1999 07 14.30490	19 29 12.42	-22 36 49.3	18.9	704	1999 NV ₁₅	1999 07 16.25801	19 27 04.70	-20 37 07.4	19.2	704
1999 NL ₁₅	1999 07 14.31746	19 29 11.65	-22 36 52.8	18.7	704	1999 NV ₁₅	1999 07 16.28361	19 27 03.16	-20 37 14.8	18.9	704
1999 NL ₁₅	1999 07 14.33010	19 29 10.92	-22 36 56.3	18.5	704	1999 NW ₁₅	* 1999 07 14.29236	19 29 33.24	-19 59 23.3	18.6	704
1999 NL ₁₅	1999 07 14.34277	19 29 10.06	-22 36 59.7	18.1	704	1999 NW ₁₅	1999 07 14.30503	19 29 32.45	-19 59 29.2	19.1	704
1999 NL ₁₅	1999 07 16.23140	19 27 14.64	-22 46 02.5	18.5	704	1999 NW ₁₅	1999 07 14.31759	19 29 31.77	-19 59 33.4	19.0	704
1999 NL ₁₅	1999 07 16.24417	19 27 13.77	-22 46 07.0	18.6	704	1999 NW ₁₅	1999 07 14.33023	19 29 31.04	-19 59 41.1	18.9	704
1999 NL ₁₅	1999 07 16.25694	19 27 13.03	-22 46 10.7	18.4	704	1999 NW ₁₅	1999 07 14.34290	19 29 30.24	-19 59 44.5	19.1	704
1999 NL ₁₅	1999 07 16.26976	19 27 12.18	-22 46 13.4	18.2	704	1999 NW ₁₅	1999 07 16.23248	19 27 40.71	-20 13 31.4	18.8	704
1999 NL ₁₅	1999 07 16.28253	19 27 11.38	-22 46 17.6	18.3	704	1999 NW ₁₅	1999 07 16.24524	19 27 39.94	-20 13 38.8	18.7	704
1999 NM ₁₅	1999 06 15.35956	19 54 10.90	-21 58 35.0	18.6	704	1999 NW ₁₅	1999 07 16.25801	19 27 39.13	-20 13 44.5	18.7	704
1999 NM ₁₅	1999 06 15.37157	19 54 10.52	-21 58 35.2	18.8	704	1999 NW ₁₅	1999 07 16.27084	19 27 38.38	-20 13 50.0	19.1	704
1999 NM ₁₅	1999 06 15.38384	19 54 10.19	-21 58 35.4	18.5	704	1999 NW ₁₅	1999 07 16.28361	19 27 37.65	-20 13 55.4	18.7	704
1999 NM ₁₅	1999 06 15.39608	19 54 09.77	-21 58 36.1	19.2	704	1999 NX ₁₅	* 1999 07 14.29236	19 30 37.48	-19 48 08.9	17.6	704
1999 NM ₁₅	1999 06 15.40811	19 54 09.41	-21 58 35.0	18.5	704	1999 NX ₁₅	1999 07 14.30503	19 30 36.70	-19 48 16.1	17.9	704
1999 NM ₁₅	* 1999 07 14.29224	19 31 05.97	-22 15 59.8	18.1	704	1999 NX ₁₅	1999 07 14.31759	19 30 35.98	-19 48 22.2	17.6	704
1999 NM ₁₅	1999 07 14.30490	19 31 05.08	-22 16 00.3	18.4	704	1999 NX ₁₅	1999 07 14.33023	19 30 35.24	-19 48 29.7	18.0	704
1999 NM ₁₅	1999 07 14.31746	19 31 04.31	-22 16 00.2	18.1	704	1999 NX ₁₅	1999 07 14.34290	19 30 34.48	-19 48 36.5	17.7	704
1999 NM ₁₅	1999 07 14.33010	19 31 03.50	-22 16 01.1	18.0	704	1999 NX ₁₅	1999 07 16.23248	19 28 50.49	-20 05 37.5	17.1	704
1999 NM ₁₅	1999 07 14.34277	19 31 02.69	-22 16 01.4	17.9	704	1999 NX ₁₅	1999 07 16.24524	19 28 49.74	-20 05 45.4	17.8	704
1999 NM ₁₅	1999 07 16.23140	19 29 07.47	-22 17 05.6	17.4	704	1999 NX ₁₅	1999 07 16.25801	19 28 48.99	-20 05 51.9	17.6	704
1999 NM ₁₅	1999 07 16.24417	19 29 06.66	-22 17 05.4	17.6	704	1999 NX ₁₅	1999 07 16.27084	19 28 48.23	-20 05 58.9	17.6	704
1999 NM ₁₅	1999 07 16.25694	19 29 05.84	-22 17 06.3	18.0	704	1999 NX ₁₅	1999 07 16.28361	19 28 47.48	-20 06 05.7	17.6	704
1999 NM ₁₅	1999 07 16.26976	19 29 05.01	-22 17 06.6	17.5	704	1999 NY ₁₅	* 1999 07 14.29236	19 30 44.14	-20 05 10.4	16.9	704
1999 NM ₁₅	1999 07 16.28253	19 29 04.19	-22 17 07.0	17.6	704	1999 NY ₁₅	1999 07 14.30503	19 30 43.41	-20 05 16.1	17.4	704
1999 NN ₁₅	* 1999 07 14.29224	19 31 4									

1999 NC ₁₆	1999 07 14.33029	19 27 35.34	-19 08 28.7	18.0	704	1999 NN ₁₆	1999 07 14.30528	19 33 58.35	-19 58 49.7	18.5	704
1999 NC ₁₆	1999 07 14.34296	19 27 34.75	-19 08 30.5	18.0	704	1999 NN ₁₆	1999 07 14.31784	19 33 57.64	-19 58 53.8	18.6	704
1999 NC ₁₆	1999 07 16.24093	19 26 12.15	-19 12 03.0	18.7	704	1999 NN ₁₆	1999 07 14.33048	19 33 56.87	-19 58 56.5	17.9	704
1999 NC ₁₆	1999 07 16.25370	19 26 11.58	-19 12 05.4	18.2	704	1999 NN ₁₆	1999 07 14.34315	19 33 56.08	-19 58 59.9	17.7	704
1999 NC ₁₆	1999 07 16.26646	19 26 10.89	-19 12 05.9	17.8	704	1999 NN ₁₆	1999 07 16.23248	19 32 05.54	-20 08 34.1	18.5	704
1999 NC ₁₆	1999 07 16.27929	19 26 10.32	-19 12 08.1	18.6	704	1999 NN ₁₆	1999 07 16.24524	19 32 04.71	-20 08 37.9	18.6	704
1999 ND ₁₆	* 1999 07 14.29243	19 30 19.43	-18 45 14.1	18.4	704	1999 NN ₁₆	1999 07 16.25801	19 32 04.06	-20 08 41.4	18.5	704
1999 ND ₁₆	1999 07 14.30509	19 30 18.76	-18 45 16.3	18.7	704	1999 NN ₁₆	1999 07 16.27084	19 32 03.13	-20 08 45.7	18.1	704
1999 ND ₁₆	1999 07 14.31765	19 30 18.05	-18 45 18.0	18.7	704	1999 NO ₁₆	* 1999 07 14.29262	19 35 27.72	-19 45 44.0	17.7	704
1999 ND ₁₆	1999 07 14.33029	19 30 17.42	-18 45 20.8	18.7	704	1999 NO ₁₆	1999 07 14.30528	19 35 27.09	-19 45 41.6	18.0	704
1999 ND ₁₆	1999 07 14.34296	19 30 16.70	-18 45 21.6	18.1	704	1999 NO ₁₆	1999 07 14.31784	19 35 26.38	-19 45 39.9	18.0	704
1999 ND ₁₆	1999 07 16.22817	19 28 39.05	-18 49 59.5	17.6	704	1999 NO ₁₆	1999 07 14.33048	19 35 25.69	-19 45 38.4	17.9	704
1999 ND ₁₆	1999 07 16.24093	19 28 38.40	-18 50 01.4	17.6	704	1999 NO ₁₆	1999 07 14.34315	19 35 25.00	-19 45 36.4	17.7	704
1999 ND ₁₆	1999 07 16.25370	19 28 37.67	-18 50 04.3	18.1	704	1999 NO ₁₆	1999 07 16.23261	19 33 42.24	-19 41 31.1	17.4	704
1999 ND ₁₆	1999 07 16.26646	19 28 37.04	-18 50 05.8	17.8	704	1999 NO ₁₆	1999 07 16.24537	19 33 41.55	-19 41 29.2	17.4	704
1999 ND ₁₆	1999 07 16.27929	19 28 36.30	-18 50 07.3	17.4	704	1999 NO ₁₆	1999 07 16.25814	19 33 40.79	-19 41 27.0	17.4	704
1999 NE ₁₆	* 1999 07 14.29249	19 33 46.26	-18 12 43.2	18.8	704	1999 NO ₁₆	1999 07 16.27097	19 33 40.07	-19 41 25.6	17.6	704
1999 NE ₁₆	1999 07 14.30516	19 33 45.47	-18 12 47.6	19.2	704	1999 NO ₁₆	1999 07 16.28373	19 33 39.35	-19 41 23.5	17.1	704
1999 NE ₁₆	1999 07 14.33036	19 33 44.20	-18 12 57.4	18.7	704	1999 NP ₁₆	1999 06 15.36076	19 57 56.17	-19 13 24.3	19.3	704
1999 NE ₁₆	1999 07 14.34303	19 33 43.55	-18 13 00.7	19.0	704	1999 NP ₁₆	1999 06 15.37279	19 57 55.82	-19 13 25.9	19.4	704
1999 NE ₁₆	1999 07 16.24531	19 32 11.32	-18 24 36.1	18.7	704	1999 NP ₁₆	1999 06 15.38503	19 57 55.40	-19 13 27.1	19.5	704
1999 NE ₁₆	1999 07 16.25808	19 32 10.61	-18 24 40.5	18.7	704	1999 NP ₁₆	1999 06 15.39728	19 57 55.02	-19 13 29.2	19.4	704
1999 NE ₁₆	1999 07 16.27090	19 32 09.93	-18 24 45.8	18.3	704	1999 NP ₁₆	1999 06 15.40932	19 57 54.67	-19 13 31.9	19.6	704
1999 NE ₁₆	1999 07 16.28367	19 32 09.26	-18 24 50.4	18.6	704	1999 NP ₁₆	* 1999 07 14.29262	19 35 35.96	-20 26 39.4	17.8	704
1999 NF ₁₆	* 1999 07 14.29249	19 35 32.54	-18 12 32.4	17.2	704	1999 NP ₁₆	1999 07 14.30528	19 35 35.17	-20 26 42.9	18.5	704
1999 NF ₁₆	1999 07 14.30516	19 35 31.79	-18 12 37.6	17.6	704	1999 NP ₁₆	1999 07 14.31784	19 35 34.45	-20 26 44.3	18.3	704
1999 NF ₁₆	1999 07 14.31771	19 35 31.06	-18 12 43.2	17.7	704	1999 NP ₁₆	1999 07 14.33048	19 35 33.80	-20 26 46.8	18.2	704
1999 NF ₁₆	1999 07 14.33036	19 35 30.30	-18 12 48.3	18.2	704	1999 NP ₁₆	1999 07 14.34315	19 35 32.99	-20 26 48.9	18.8	704
1999 NF ₁₆	1999 07 14.34303	19 35 29.58	-18 12 53.9	17.7	704	1999 NP ₁₆	1999 07 16.23261	19 33 48.39	-20 32 14.5	18.4	704
1999 NF ₁₆	1999 07 16.23254	19 33 43.57	-18 26 15.0	16.9	704	1999 NP ₁₆	1999 07 16.24537	19 33 47.61	-20 32 16.5	18.3	704
1999 NF ₁₆	1999 07 16.24531	19 33 42.78	-18 26 20.9	16.8	704	1999 NP ₁₆	1999 07 16.25814	19 33 46.91	-20 32 18.4	18.5	704
1999 NF ₁₆	1999 07 16.25808	19 33 42.01	-18 26 26.0	16.8	704	1999 NP ₁₆	1999 07 16.27097	19 33 46.13	-20 32 20.8	18.7	704
1999 NF ₁₆	1999 07 16.27090	19 33 41.25	-18 26 31.5	17.0	704	1999 NP ₁₆	1999 07 16.28373	19 33 45.36	-20 32 21.8	18.6	704
1999 NG ₁₆	1999 06 15.36121	19 56 53.33	-17 12 04.6	18.8	704	1999 NQ ₁₆	* 1999 07 14.29262	19 36 29.27	-19 53 13.3	17.8	704
1999 NG ₁₆	1999 06 15.37323	19 56 52.94	-17 12 04.3	19.5	704	1999 NQ ₁₆	1999 07 14.30528	19 36 28.50	-19 53 18.2	18.3	704
1999 NG ₁₆	1999 06 15.38548	19 56 52.55	-17 12 04.3	19.5	704	1999 NQ ₁₆	1999 07 14.31784	19 36 27.75	-19 53 23.3	18.4	704
1999 NG ₁₆	1999 06 15.39773	19 56 52.18	-17 12 05.8	19.1	704	1999 NQ ₁₆	1999 07 14.33048	19 36 26.99	-19 53 28.6	18.2	704
1999 NG ₁₆	1999 06 15.40977	19 56 51.84	-17 12 05.8	19.4	704	1999 NQ ₁₆	1999 07 14.34315	19 36 26.19	-19 53 33.0	18.0	704
1999 NG ₁₆	* 1999 07 14.29249	19 36 09.09	-18 01 21.8	18.5	704	1999 NQ ₁₆	1999 07 16.23261	19 34 36.53	-20 05 59.0	18.0	704
1999 NG ₁₆	1999 07 14.30516	19 36 08.46	-18 01 23.9	18.8	704	1999 NQ ₁₆	1999 07 16.24537	19 34 35.80	-20 06 03.5	17.9	704
1999 NG ₁₆	1999 07 14.31771	19 36 07.78	-18 01 25.1	18.9	704	1999 NQ ₁₆	1999 07 16.25814	19 34 35.00	-20 06 09.0	18.3	704
1999 NG ₁₆	1999 07 14.33036	19 36 07.10	-18 01 26.7	18.9	704	1999 NQ ₁₆	1999 07 16.27097	19 34 34.17	-20 06 13.9	18.3	704
1999 NG ₁₆	1999 07 14.34303	19 36 06.42	-18 01 28.4	18.9	704	1999 NQ ₁₆	1999 07 16.28373	19 34 33.47	-20 06 18.9	17.9	704
1999 NG ₁₆	1999 07 16.22721	19 34 31.80	-18 05 48.5	18.2	704	1999 NR ₁₆	* 1999 07 14.29262	19 37 04.30	-19 41 06.0	18.7	704
1999 NG ₁₆	1999 07 16.23997	19 34 31.16	-18 05 50.6	18.1	704	1999 NR ₁₆	1999 07 14.31784	19 37 02.76	-19 41 13.5	18.7	704
1999 NG ₁₆	1999 07 16.25271	19 34 30.51	-18 05 51.8	18.7	704	1999 NR ₁₆	1999 07 14.33048	19 37 02.09	-19 41 18.5	18.8	704
1999 NG ₁₆	1999 07 16.26550	19 34 29.81	-18 05 53.3	18.7	704	1999 NR ₁₆	1999 07 14.34315	19 37 01.33	-19 41 20.4	18.5	704
1999 NG ₁₆	1999 07 16.27833	19 34 29.22	-18 05 55.3	18.9	704	1999 NR ₁₆	1999 07 16.23261	19 35 18.45	-19 51 08.7	18.2	704
1999 NH ₁₆	* 1999 07 14.29255	19 31 38.42	-18 58 14.9	18.2	704	1999 NR ₁₆	1999 07 16.24537	19 35 17.58	-19 51 13.0	18.3	704
1999 NH ₁₆	1999 07 14.30522	19 31 37.71	-18 58 15.0	19.0	704	1999 NR ₁₆	1999 07 16.25814	19 35 16.84	-19 51 17.4	18.6	704
1999 NH ₁₆	1999 07 14.31778	19 31 36.94	-18 58 16.0	18.7	704	1999 NR ₁₆	1999 07 16.27097	19 35 16.15	-19 51 21.2	18.6	704
1999 NH ₁₆	1999 07 14.33042	19 31 36.20	-18 58 16.2	18.9	704	1999 NR ₁₆	1999 07 16.28373	19 35 15.39	-19 51 25.4	18.1	704
1999 NH ₁₆	1999 07 14.34309	19 31 35.51	-18 58 16.7	18.4	704	1999 NS ₁₆	* 1999 07 14.29262	19 37 27.39	-19 52 17.3	18.2	704
1999 NH ₁₆	1999 07 16.22817	19 29 50.73	-18 59 31.7	18.2	704	1999 NS ₁₆	1999 07 14.30528	19 37 26.55	-19 52 19.2	19.0	704
1999 NH ₁₆	1999 07 16.24093	19 29 50.10	-18 59 31.6	18.6	704	1999 NS ₁₆	1999 07 14.31784	19 37 25.64	-19 52 20.5	18.9	704
1999 NH ₁₆	1999 07 16.25370	19 29 49.42	-18 59 32.7	17.9	704	1999 NS ₁₆	1999 07 14.33048	19 37 24.79	-19 52 22.0	18.6	704
1999 NH ₁₆	1999 07 16.26646	19 29 48.73	-18 59 33.5	17.8	704	1999 NS ₁₆	1999 07 14.34315	19 37 23.94	-19 52 22.7	18.6	704
1999 NH ₁₆	1999 07 16.27929	19 29 47.88	-18 59 33.7	18.2	704	1999 NS ₁₆	1999 07 16.23261	19 35 22.45	-19 56 01.9	18.1	704
1999 NJ ₁₆	* 1999 07 14.29255	19 34 50.13	-18 56 23.3	18.1	704	1999 NS ₁₆	1999 07 16.24537	19 35 21.51	-19 56 02.9	18.0	704
1999 NJ ₁₆	1999 07 14.30522	19 34 49.49	-18 56 27.2	19.1	704	1999 NS ₁₆	1999 07 16.27097	19 35 19.84	-19 56 05.6	18.6	704
1999 NJ ₁₆	1999 07 14.31778	19 34 48.83	-18 56 30.9	18.3	704	1999 NS ₁₆	1999 07 16.28373	19 35 18.93	-19 56 07.6	17.9	704
1999 NJ ₁₆	1999 07 14.33042	19 34 48.20	-18 56 35.3	18.9	704	1999 NT ₁₆	* 1999 07 14.29262	19 37 43.90	-20 01 44.5	18.2	704
1999 NJ ₁₆	1999 07 14.34309	19 34 47.55	-18 56 38.8	18.8	704	1999 NT ₁₆	1999 07 14.30528	19 37 43.31	-20 01 40.0	18.5	704
1999 NJ ₁₆	1999 07 16.24531	19 33 12.34	-19 06 27.0	18.3	704	1999 NT ₁₆	1999 07 14.31784	19 37 42.83	-20 01 34.7	19.1	704
1999 NJ ₁₆	1999 07 16.25808	19 33 11.74	-19 06 30.5	17.8	704	1999 NT ₁₆	1999 07 14.33048	19 37 42.29	-20 01 30.1	18.5	704
1999 NJ ₁₆	1999 07 16.27090	19 33 11.04	-19 06 35.0	17.5	704	1999 NT ₁₆	1999 07 14.34315	19 37 41.72	-20 01 24.2	18.5	704
1999 NJ ₁₆	1999 07 16.28367	19 33 10.39	-19 06 38.6	17.6	704	1999 NT ₁₆	1999 07 16.23261	19 36 34.34	-19 48 51.7	18.6	704
1999 NK ₁₆	* 1999 07 14.29255	19 35 51.97	-19 27 42.7	18.4	704	1999 NT ₁₆	1999 07 16.24537	19 36 33.80	-19 48 47.5	18.2	704
1999 NK ₁₆	1999 07 14.29262	19 35 51.95	-19 27 42.0	18.2	704	1999 NT ₁₆	1999 07 16.25814	19 36 33.17	-19 48 42.0	18.3	704
1999 NK ₁₆	1999 07 14.30522	1									

1999 NY ₁₆	1999 07 14.30535	19 39 01.20	-20 54 31.6	19.4	704	1999 NJ ₁₇	1999 07 16.27071	19 33 55.85	-22 27 42.0	18.4	704
1999 NY ₁₆	1999 07 14.31790	19 39 00.55	-20 54 31.5	19.4	704	1999 NK ₁₇	* 1999 07 14.29274	19 38 23.29	-22 09 43.5	18.4	704
1999 NY ₁₆	1999 07 14.33055	19 38 59.83	-20 54 31.4	19.3	704	1999 NK ₁₇	1999 07 14.30541	19 38 22.48	-22 09 47.2	18.9	704
1999 NY ₁₆	1999 07 14.34322	19 38 59.03	-20 54 30.0	19.1	704	1999 NK ₁₇	1999 07 14.31797	19 38 21.52	-22 09 48.1	18.9	704
1999 NY ₁₆	1999 07 16.23267	19 37 15.46	-20 52 27.2	18.9	704	1999 NK ₁₇	1999 07 14.33061	19 38 20.99	-22 09 53.7	18.6	704
1999 NY ₁₆	1999 07 16.24543	19 37 14.75	-20 52 25.9	18.8	704	1999 NK ₁₇	1999 07 14.34328	19 38 20.08	-22 09 57.8	18.6	704
1999 NY ₁₆	1999 07 16.25820	19 37 14.02	-20 52 24.7	18.9	704	1999 NK ₁₇	1999 07 16.23236	19 36 28.12	-22 18 20.4	17.8	704
1999 NY ₁₆	1999 07 16.27103	19 37 13.15	-20 52 24.6	18.8	704	1999 NK ₁₇	1999 07 16.24512	19 36 27.35	-22 18 23.6	17.7	704
1999 NY ₁₆	1999 07 16.28380	19 37 12.46	-20 52 22.3	18.8	704	1999 NK ₁₇	1999 07 16.25789	19 36 26.51	-22 18 27.3	18.1	704
1999 NZ ₁₆	1999 06 15.36084	19 54 43.40	-17 28 41.8	18.6	704	1999 NK ₁₇	1999 07 16.27071	19 36 25.71	-22 18 30.6	18.0	704
1999 NZ ₁₆	1999 06 15.37286	19 54 43.27	-17 28 46.9	19.0	704	1999 NL ₁₇	* 1999 07 14.29274	19 39 08.49	-22 01 14.0	18.5	704
1999 NZ ₁₆	1999 06 15.38511	19 54 43.15	-17 28 50.4	19.1	704	1999 NL ₁₇	1999 07 14.30541	19 39 07.83	-22 01 16.2	18.6	704
1999 NZ ₁₆	1999 06 15.39735	19 54 43.10	-17 28 54.2	19.1	704	1999 NL ₁₇	1999 07 14.31797	19 39 07.17	-22 01 19.4	18.9	704
1999 NZ ₁₆	1999 06 15.40939	19 54 42.93	-17 28 58.7	19.6	704	1999 NL ₁₇	1999 07 14.33061	19 39 06.52	-22 01 21.3	18.5	704
1999 NZ ₁₆	* 1999 07 14.29268	19 39 07.15	-21 09 02.0	17.1	704	1999 NL ₁₇	1999 07 14.34328	19 39 05.80	-22 01 23.9	18.4	704
1999 NZ ₁₆	1999 07 14.30535	19 39 06.43	-21 09 09.0	18.1	704	1999 NL ₁₇	1999 07 16.23236	19 37 30.48	-22 07 29.0	18.4	704
1999 NZ ₁₆	1999 07 14.31790	19 39 05.83	-21 09 15.6	18.1	704	1999 NL ₁₇	1999 07 16.24512	19 37 29.92	-22 07 32.3	17.9	704
1999 NZ ₁₆	1999 07 14.33055	19 39 05.13	-21 09 22.6	17.7	704	1999 NL ₁₇	1999 07 16.25789	19 37 29.24	-22 07 34.0	18.2	704
1999 NZ ₁₆	1999 07 14.34322	19 39 04.45	-21 09 30.1	18.7	704	1999 NL ₁₇	1999 07 16.27071	19 37 28.57	-22 07 37.4	17.8	704
1999 NZ ₁₆	1999 07 16.23267	19 37 30.88	-21 26 46.4	17.9	704	1999 NL ₁₇	1999 07 16.28348	19 37 27.87	-22 07 39.8	17.7	704
1999 NZ ₁₆	1999 07 16.24543	19 37 30.15	-21 26 53.2	17.6	704	1999 NL ₁₇	1999 07 22.18849	19 32 29.79	-22 26 12.8	16.5	704
1999 NZ ₁₆	1999 07 16.25820	19 37 29.60	-21 26 59.8	18.8	704	1999 NL ₁₇	1999 07 22.20118	19 32 29.10	-22 26 15.0	16.8	704
1999 NZ ₁₆	1999 07 16.27103	19 37 28.80	-21 27 07.3	17.3	704	1999 NL ₁₇	1999 07 22.21383	19 32 28.48	-22 26 17.5	17.0	704
1999 NZ ₁₆	1999 07 16.28380	19 37 28.12	-21 27 13.9	17.7	704	1999 NM ₁₇	* 1999 07 14.29281	19 37 20.59	-24 02 08.3	17.7	704
1999 NZ ₁₆	1999 07 22.18849	19 32 36.33	-22 20 45.7	16.7	704	1999 NM ₁₇	1999 07 14.30547	19 37 19.92	-24 02 06.8	18.2	704
1999 NZ ₁₆	1999 07 22.20118	19 32 35.63	-22 20 52.1	16.8	704	1999 NM ₁₇	1999 07 14.33067	19 37 18.65	-24 02 04.4	17.9	704
1999 NZ ₁₆	1999 07 22.21383	19 32 34.98	-22 20 58.8	17.1	704	1999 NM ₁₇	1999 07 14.34334	19 37 18.03	-24 02 02.7	17.9	704
1999 NA ₁₇	* 1999 07 14.29268	19 39 26.43	-21 51 31.6	17.5	704	1999 NM ₁₇	1999 07 16.23229	19 35 51.98	-23 58 45.7	18.5	704
1999 NA ₁₇	1999 07 14.30535	19 39 25.65	-21 51 31.9	18.7	704	1999 NM ₁₇	1999 07 16.24505	19 35 51.40	-23 58 44.4	18.6	704
1999 NA ₁₇	1999 07 14.31790	19 39 24.72	-21 51 29.3	18.5	704	1999 NM ₁₇	1999 07 16.25782	19 35 50.76	-23 58 43.3	18.4	704
1999 NA ₁₇	1999 07 14.33055	19 39 23.88	-21 51 27.9	17.7	704	1999 NM ₁₇	1999 07 16.27065	19 35 50.15	-23 58 43.0	18.5	704
1999 NA ₁₇	1999 07 14.34322	19 39 23.01	-21 51 27.1	17.7	704	1999 NM ₁₇	1999 07 16.28341	19 35 49.48	-23 58 42.1	18.3	704
1999 NA ₁₇	1999 07 16.23267	19 37 19.84	-21 48 38.8	18.1	704	1999 NN ₁₇	* 1999 07 14.29281	19 40 58.03	-24 19 20.2	18.3	704
1999 NA ₁₇	1999 07 16.24543	19 37 18.98	-21 48 38.0	17.9	704	1999 NN ₁₇	1999 07 14.30547	19 40 57.31	-24 19 18.6	18.6	704
1999 NA ₁₇	1999 07 16.25820	19 37 18.10	-21 48 37.0	18.4	704	1999 NN ₁₇	1999 07 14.33067	19 40 56.00	-24 19 16.3	18.1	704
1999 NA ₁₇	1999 07 16.27103	19 37 17.27	-21 48 35.7	18.4	704	1999 NN ₁₇	1999 07 14.34334	19 40 55.37	-24 19 14.8	18.2	704
1999 NA ₁₇	1999 07 16.28380	19 37 16.43	-21 48 34.7	18.5	704	1999 NN ₁₇	1999 07 16.23280	19 39 25.23	-24 15 21.0	18.4	704
1999 NB ₁₇	* 1999 07 14.29268	19 39 36.97	-21 48 37.6	18.0	704	1999 NN ₁₇	1999 07 16.24556	19 39 24.60	-24 15 19.5	18.5	704
1999 NB ₁₇	1999 07 14.30535	19 39 36.21	-21 48 37.1	18.7	704	1999 NN ₁₇	1999 07 16.25833	19 39 23.84	-24 15 18.0	18.1	704
1999 NB ₁₇	1999 07 14.31790	19 39 35.46	-21 48 35.4	19.0	704	1999 NN ₁₇	1999 07 16.27115	19 39 23.22	-24 15 16.4	18.3	704
1999 NB ₁₇	1999 07 14.33055	19 39 34.71	-21 48 34.7	18.3	704	1999 NN ₁₇	1999 07 16.28392	19 39 22.55	-24 15 15.7	18.1	704
1999 NB ₁₇	1999 07 14.34322	19 39 33.94	-21 48 34.2	18.4	704	1999 NO ₁₇	* 1999 07 14.29287	19 37 05.94	-25 14 53.5	17.4	704
1999 NB ₁₇	1999 07 16.25820	19 37 43.51	-21 45 40.5	19.3	704	1999 NO ₁₇	1999 07 14.30553	19 37 05.31	-25 14 53.8	18.8	704
1999 NB ₁₇	1999 07 16.27103	19 37 42.77	-21 45 37.5	18.6	704	1999 NO ₁₇	1999 07 14.31809	19 37 04.46	-25 15 01.5	18.1	704
1999 NB ₁₇	1999 07 16.28380	19 37 41.96	-21 45 36.4	18.7	704	1999 NO ₁₇	1999 07 14.33073	19 37 03.71	-25 15 05.0	17.8	704
1999 NC ₁₇	* 1999 07 14.29268	19 40 17.09	-20 57 34.4	18.8	704	1999 NO ₁₇	1999 07 14.34340	19 37 02.91	-25 15 08.7	17.9	704
1999 NC ₁₇	1999 07 14.31790	19 40 15.63	-20 57 42.2	19.1	704	1999 NO ₁₇	1999 07 16.23286	19 35 13.78	-25 24 47.3	17.9	704
1999 NC ₁₇	1999 07 14.33055	19 40 14.93	-20 57 46.0	19.1	704	1999 NO ₁₇	1999 07 16.24562	19 35 13.03	-25 24 51.4	18.2	704
1999 NC ₁₇	1999 07 14.34322	19 40 14.18	-20 57 49.3	19.0	704	1999 NO ₁₇	1999 07 16.25839	19 35 12.20	-25 24 55.7	18.2	704
1999 NC ₁₇	1999 07 16.23267	19 38 34.85	-21 07 06.4	18.0	704	1999 NO ₁₇	1999 07 16.27122	19 35 11.43	-25 24 59.7	18.2	704
1999 NC ₁₇	1999 07 16.24543	19 38 34.13	-21 07 10.2	18.0	704	1999 NO ₁₇	1999 07 16.28398	19 35 10.68	-25 25 02.7	18.1	704
1999 NC ₁₇	1999 07 16.25820	19 38 33.35	-21 07 13.6	18.6	704	1999 NP ₁₇	* 1999 07 14.29287	19 40 07.04	-24 40 21.2	18.2	704
1999 NC ₁₇	1999 07 16.27103	19 38 32.66	-21 07 17.6	18.9	704	1999 NP ₁₇	1999 07 14.30553	19 40 06.15	-24 40 19.6	18.7	704
1999 NC ₁₇	1999 07 16.28380	19 38 31.94	-21 07 21.4	18.3	704	1999 NP ₁₇	1999 07 14.33073	19 40 04.51	-24 40 20.3	18.5	704
1999 ND ₁₇	* 1999 07 14.29268	19 41 27.44	-21 44 19.6	18.8	704	1999 NP ₁₇	1999 07 14.34340	19 40 03.64	-24 40 19.6	18.6	704
1999 ND ₁₇	1999 07 14.30535	19 41 26.51	-21 44 20.1	19.4	704	1999 NP ₁₇	1999 07 16.23286	19 38 04.45	-24 39 04.2	18.0	704
1999 ND ₁₇	1999 07 14.31790	19 41 25.69	-21 44 19.0	19.6	704	1999 NP ₁₇	1999 07 16.24562	19 38 03.70	-24 39 03.5	18.3	704
1999 ND ₁₇	1999 07 14.33055	19 41 24.91	-21 44 18.4	19.0	704	1999 NP ₁₇	1999 07 16.25839	19 38 02.80	-24 39 02.8	17.8	704
1999 ND ₁₇	1999 07 14.34322	19 41 24.08	-21 44 18.7	19.1	704	1999 NP ₁₇	1999 07 16.27122	19 38 02.06	-24 39 03.2	17.9	704
1999 ND ₁₇	1999 07 16.23267	19 39 24.58	-21 42 40.2	18.5	704	1999 NP ₁₇	1999 07 16.28398	19 38 01.11	-24 39 02.0	18.2	704
1999 ND ₁₇	1999 07 16.25820	19 39 22.96	-21 42 39.1	18.5	704	1999 NQ ₁₇	* 1999 07 14.29301	19 31 26.31	-26 18 04.5	18.1	704
1999 ND ₁₇	1999 07 16.27103	19 39 22.11	-21 42 38.4	18.4	704	1999 NQ ₁₇	1999 07 14.30560	19 31 25.58	-26 18 06.6	18.6	704
1999 ND ₁₇	1999 07 16.28380	19 39 21.25	-21 42 38.3	18.5	704	1999 NQ ₁₇	1999 07 14.33080	19 31 24.38	-26 18 12.6	18.6	704
1999 NE ₁₇	* 1999 07 14.29268	19 41 31.76	-21 35 44.2	18.3	704	1999 NQ ₁₇	1999 07 14.34347	19 31 23.73	-26 18 15.1	19.0	704
1999 NE ₁₇	1999 07 14.30535	19 41 31.11	-21 35 46.0	19.2	704	1999 NQ ₁₇	1999 07 16.25713	19 29 48.07	-26 26 01.7	18.7	704
1999 NE ₁₇	1999 07 14.31790	19 41 30.24	-21 35 47.6	18.7	704	1999 NQ ₁₇	1999 07 16.26995	19 29 47.50	-26 26 04.8	18.7	704
1999 NE ₁₇	1999 07 14.33055	19 41 29.52	-21 35 51.0	19.1	704	1999 NQ ₁₇	1999 07 16.28272	19 29 46.90	-26 26 08.2	18.4	704
1999 NE ₁₇	1999 07 14.34322	19 41 28.72	-21 35 51.1	18.7	704	1999 NR ₁₇	* 1999 07 14.29301	19 37 37.90	-25 36 36.7	18.2	704
1999 NE ₁₇	1999 07 16.23267	19 39 38.23	-21 41 07.0	18.3	704	1999 NR ₁₇	1999 07 14.30560	19 37 37.26	-25 36 33.7	18.7	704
1999 NE ₁₇	1999 07 16.24543	19									

1999 NV ₁₇	1999 07 14.31822	19 34 52.61	-27 01 59.5	19.1	704	1999 NH ₁₈	1999 07 16.24587	19 39 03.59	-29 19 08.0	16.3	704
1999 NV ₁₇	1999 07 14.33086	19 34 51.91	-27 02 00.1	18.2	704	1999 NH ₁₈	1999 07 16.25864	19 39 02.87	-29 19 08.2	15.9	704
1999 NV ₁₇	1999 07 14.34353	19 34 51.14	-27 01 57.5	18.4	704	1999 NH ₁₈	1999 07 16.27147	19 39 02.12	-29 19 08.6	17.2	704
1999 NV ₁₇	1999 07 16.24486	19 32 53.65	-26 57 17.1	18.3	704	1999 NH ₁₈	1999 07 16.28424	19 39 01.29	-29 19 06.9	15.9	704
1999 NV ₁₇	1999 07 16.25763	19 32 52.99	-26 57 15.8	17.7	704	1999 NJ ₁₈	* 1999 07 14.29345	19 37 23.10	-28 38 08.8	18.2	704
1999 NV ₁₇	1999 07 16.27046	19 32 52.14	-26 57 13.1	17.7	704	1999 NJ ₁₈	1999 07 14.30604	19 37 22.39	-28 38 11.7	18.7	704
1999 NV ₁₇	1999 07 16.28322	19 32 51.36	-26 57 11.7	18.0	704	1999 NJ ₁₈	1999 07 14.31860	19 37 21.63	-28 38 15.2	18.1	704
1999 NW ₁₇	* 1999 07 14.29313	19 28 45.25	-28 50 38.7	18.2	704	1999 NJ ₁₈	1999 07 14.33124	19 37 20.87	-28 38 17.0	18.6	704
1999 NW ₁₇	1999 07 14.30572	19 28 44.38	-28 50 43.0	18.9	704	1999 NJ ₁₈	1999 07 14.34391	19 37 20.15	-28 38 19.5	18.3	704
1999 NW ₁₇	1999 07 14.31828	19 28 43.56	-28 50 46.4	19.2	704	1999 NJ ₁₈	1999 07 16.23305	19 35 33.48	-28 44 52.7	17.8	704
1999 NW ₁₇	1999 07 14.33092	19 28 42.71	-28 50 49.7	18.5	704	1999 NJ ₁₈	1999 07 16.24581	19 35 32.73	-28 44 55.4	17.9	704
1999 NW ₁₇	1999 07 14.34359	19 28 41.82	-28 50 54.6	18.9	704	1999 NJ ₁₈	1999 07 16.25858	19 35 31.90	-28 44 56.7	17.8	704
1999 NW ₁₇	1999 07 16.25725	19 26 39.08	-29 00 38.5	18.1	704	1999 NJ ₁₈	1999 07 16.27141	19 35 31.21	-28 44 59.5	18.2	704
1999 NW ₁₇	1999 07 16.27008	19 26 38.22	-29 00 42.4	18.1	704	1999 NJ ₁₈	1999 07 16.28417	19 35 30.43	-28 45 00.9	17.9	704
1999 NW ₁₇	1999 07 16.28285	19 26 37.42	-29 00 46.6	18.5	704	1999 NK ₁₈	* 1999 07 14.29345	19 37 24.24	-28 51 14.0	17.5	704
1999 NX ₁₇	* 1999 07 14.29313	19 29 31.28	-28 40 34.8	17.3	704	1999 NK ₁₈	1999 07 14.30604	19 37 23.42	-28 51 16.9	18.3	704
1999 NX ₁₇	1999 07 14.30572	19 29 30.53	-28 40 37.3	17.9	704	1999 NK ₁₈	1999 07 14.31860	19 37 22.64	-28 51 18.5	17.7	704
1999 NX ₁₇	1999 07 14.31828	19 29 29.82	-28 40 39.9	17.5	704	1999 NK ₁₈	1999 07 14.33124	19 37 21.85	-28 51 21.2	17.8	704
1999 NX ₁₇	1999 07 14.33092	19 29 29.02	-28 40 45.0	18.9	704	1999 NK ₁₈	1999 07 14.34391	19 37 21.03	-28 51 23.9	17.7	704
1999 NX ₁₇	1999 07 14.34359	19 29 28.31	-28 40 44.8	17.3	704	1999 NK ₁₈	1999 07 16.25757	19 35 22.71	-28 57 32.9	17.7	704
1999 NX ₁₇	1999 07 16.25725	19 27 40.87	-28 47 11.7	17.5	704	1999 NK ₁₈	1999 07 16.27039	19 35 21.97	-28 57 36.6	17.8	704
1999 NX ₁₇	1999 07 16.27008	19 27 40.10	-28 47 14.9	17.8	704	1999 NK ₁₈	1999 07 16.28316	19 35 21.10	-28 57 38.0	18.0	704
1999 NX ₁₇	1999 07 16.28285	19 27 39.39	-28 47 18.0	17.9	704	1999 NL ₁₈	* 1999 07 14.29345	19 38 31.96	-28 19 41.7	17.4	704
1999 NY ₁₇	* 1999 07 14.29313	19 33 46.29	-28 04 59.4	18.4	704	1999 NL ₁₈	1999 07 14.31860	19 38 30.08	-28 19 43.8	18.3	704
1999 NY ₁₇	1999 07 14.31828	19 33 44.83	-28 04 59.6	19.1	704	1999 NL ₁₈	1999 07 14.33124	19 38 29.26	-28 19 45.2	17.7	704
1999 NY ₁₇	1999 07 14.33092	19 33 43.90	-28 05 00.0	18.9	704	1999 NL ₁₈	1999 07 14.34391	19 38 28.29	-28 19 46.7	17.4	704
1999 NY ₁₇	1999 07 14.34359	19 33 43.16	-28 05 00.6	19.0	704	1999 NL ₁₈	1999 07 16.23305	19 36 18.42	-28 22 30.6	17.7	704
1999 NY ₁₇	1999 07 16.24480	19 31 45.88	-28 04 47.6	18.3	704	1999 NL ₁₈	1999 07 16.24581	19 36 17.47	-28 22 31.5	17.4	704
1999 NY ₁₇	1999 07 16.25757	19 31 45.06	-28 04 47.6	17.8	704	1999 NL ₁₈	1999 07 16.25858	19 36 16.48	-28 22 31.6	16.7	704
1999 NY ₁₇	1999 07 16.27039	19 31 44.25	-28 04 47.2	17.5	704	1999 NL ₁₈	1999 07 16.27141	19 36 15.61	-28 22 33.5	16.9	704
1999 NY ₁₇	1999 07 16.28316	19 31 43.43	-28 04 46.6	17.7	704	1999 NL ₁₈	1999 07 16.28417	19 36 14.61	-28 22 34.0	16.7	704
1999 NZ ₁₇	* 1999 07 14.29320	19 29 06.59	-29 12 01.7	16.9	704	1999 NM ₁₈	* 1999 07 14.29345	19 40 45.12	-28 26 42.1	17.3	704
1999 NZ ₁₇	1999 07 14.30579	19 29 05.88	-29 12 05.9	17.6	704	1999 NM ₁₈	1999 07 14.30604	19 40 44.29	-28 26 44.5	18.1	704
1999 NZ ₁₇	1999 07 14.33099	19 29 04.15	-29 12 13.8	17.3	704	1999 NM ₁₈	1999 07 14.31860	19 40 43.37	-28 26 47.5	18.3	704
1999 NZ ₁₇	1999 07 14.34365	19 29 03.35	-29 12 17.3	17.1	704	1999 NM ₁₈	1999 07 14.33124	19 40 42.63	-28 26 50.5	18.4	704
1999 NZ ₁₇	1999 07 16.23178	19 27 11.56	-29 21 56.0	17.6	704	1999 NM ₁₈	1999 07 14.34391	19 40 41.64	-28 26 51.9	18.0	704
1999 NZ ₁₇	1999 07 16.25732	19 27 09.91	-29 22 03.0	17.5	704	1999 NM ₁₈	1999 07 16.23305	19 38 38.55	-28 32 43.3	16.9	704
1999 NZ ₁₇	1999 07 16.28291	19 27 08.23	-29 22 10.9	17.6	704	1999 NM ₁₈	1999 07 16.24581	19 38 37.68	-28 32 46.1	17.4	704
1999 NA ₁₈	* 1999 07 14.29320	19 34 28.97	-29 40 12.8	18.3	704	1999 NM ₁₈	1999 07 16.25858	19 38 36.76	-28 32 48.2	17.2	704
1999 NA ₁₈	1999 07 14.31834	19 34 27.43	-29 40 36.1	18.5	704	1999 NM ₁₈	1999 07 16.27141	19 38 35.88	-28 32 50.8	17.4	704
1999 NA ₁₈	1999 07 14.33099	19 34 26.70	-29 40 47.1	18.3	704	1999 NM ₁₈	1999 07 16.28417	19 38 35.00	-28 32 53.2	16.9	704
1999 NA ₁₈	1999 07 14.34365	19 34 25.93	-29 40 57.8	18.5	704	1999 NN ₁₈	* 1999 07 14.29351	19 38 30.17	-26 59 41.0	16.7	704
1999 NA ₁₈	1999 07 16.23197	19 32 41.33	-30 06 58.8	17.7	704	1999 NN ₁₈	1999 07 14.30610	19 38 29.53	-26 59 51.8	19.2	704
1999 NA ₁₈	1999 07 16.24474	19 32 40.61	-30 07 09.4	18.3	704	1999 NN ₁₈	1999 07 14.31866	19 38 28.72	-26 59 52.9	17.9	704
1999 NA ₁₈	1999 07 16.25751	19 32 39.90	-30 07 20.8	17.9	704	1999 NN ₁₈	1999 07 14.33130	19 38 28.03	-27 00 08.4	17.2	704
1999 NA ₁₈	1999 07 16.27033	19 32 39.08	-30 07 30.6	17.9	704	1999 NN ₁₈	1999 07 14.34397	19 38 27.28	-27 00 17.1	17.2	704
1999 NA ₁₈	1999 07 16.28310	19 32 38.37	-30 07 41.8	17.7	704	1999 NN ₁₈	1999 07 16.23299	19 36 46.38	-27 23 08.9	17.2	704
1999 NB ₁₈	* 1999 07 14.29320	19 34 45.37	-29 38 41.2	18.3	704	1999 NN ₁₈	1999 07 16.24575	19 36 45.63	-27 23 17.5	17.1	704
1999 NB ₁₈	1999 07 14.30579	19 34 44.45	-29 38 44.0	18.9	704	1999 NN ₁₈	1999 07 16.25852	19 36 44.90	-27 23 27.3	17.1	704
1999 NB ₁₈	1999 07 14.31834	19 34 43.57	-29 38 50.3	18.1	704	1999 NN ₁₈	1999 07 16.27134	19 36 44.21	-27 23 35.3	17.1	704
1999 NB ₁₈	1999 07 14.33099	19 34 42.60	-29 38 54.2	18.6	704	1999 NN ₁₈	1999 07 16.28411	19 36 43.44	-27 23 44.5	16.9	704
1999 NB ₁₈	1999 07 14.34365	19 34 41.74	-29 38 58.6	18.6	704	1999 NO ₁₈	* 1999 07 14.29351	19 40 33.09	-27 13 13.7	16.7	704
1999 NB ₁₈	1999 07 16.23197	19 32 31.55	-29 48 34.0	17.7	704	1999 NO ₁₈	1999 07 14.30610	19 40 32.39	-27 13 16.6	18.1	704
1999 NB ₁₈	1999 07 16.25751	19 32 29.75	-29 48 42.1	17.4	704	1999 NO ₁₈	1999 07 14.31866	19 40 31.44	-27 13 19.7	18.3	704
1999 NB ₁₈	1999 07 16.27033	19 32 28.79	-29 48 46.0	17.6	704	1999 NO ₁₈	1999 07 14.33130	19 40 30.71	-27 13 22.0	16.6	704
1999 NB ₁₈	1999 07 16.28310	19 32 27.87	-29 48 49.7	17.4	704	1999 NO ₁₈	1999 07 14.34397	19 40 29.91	-27 13 25.0	16.6	704
1999 NC ₁₈	* 1999 07 14.29326	19 31 05.11	-30 51 42.3	17.4	704	1999 NO ₁₈	1999 07 16.23299	19 38 37.14	-27 20 15.9	16.3	704
1999 NC ₁₈	1999 07 14.30585	19 31 04.19	-30 51 46.2	17.8	704	1999 NO ₁₈	1999 07 16.24575	19 38 36.31	-27 20 19.3	16.0	704
1999 NC ₁₈	1999 07 14.31841	19 31 03.39	-30 51 49.8	17.7	704	1999 NO ₁₈	1999 07 16.25852	19 38 35.48	-27 20 22.3	15.9	704
1999 NC ₁₈	1999 07 14.33105	19 31 02.56	-30 51 53.7	18.0	704	1999 NO ₁₈	1999 07 16.27134	19 38 34.68	-27 20 24.5	15.7	704
1999 NC ₁₈	1999 07 14.34372	19 31 01.64	-30 51 57.5	17.5	704	1999 NO ₁₈	1999 07 16.28411	19 38 33.86	-27 20 27.0	16.1	704
1999 NC ₁₈	1999 07 16.23191	19 28 59.85	-31 01 08.4	17.1	704	1999 NP ₁₈	* 1999 07 14.29351	19 41 32.08	-26 51 08.4	17.4	704
1999 NC ₁₈	1999 07 16.24468	19 28 58.95	-31 01 11.1	17.3	704	1999 NP ₁₈	1999 07 14.31866	19 41 30.47	-26 51 10.7	17.7	704
1999 NC ₁₈	1999 07 16.25744	19 28 58.10	-31 01 14.9	16.9	704	1999 NP ₁₈	1999 07 14.33130	19 41 29.82	-26 51 11.9	17.9	704
1999 NC ₁₈	1999 07 16.27027	19 28 57.24	-31 01 18.3	17.3	704	1999 NP ₁₈	1999 07 14.34397	19 41 29.06	-26 51 14.3	17.5	704
1999 NC ₁₈	1999 07 16.28304	19 28 56.34	-31 01 21.4	17.4	704	1999 NP ₁₈	1999 07 16.23299	19 39 44.27	-26 54 45.5	17.4	704
1999 ND ₁₈	* 1999 07 14.29333	19 38 51.50	-30 25 13.5	17.4	704	1999 NP ₁₈	1999 07 16.24575	19 39 43.47	-26 54 46.1	17.0	704
1999 ND ₁₈	1999 07 14.30591	19 38 50.59	-30 25 17.9	18.1	704	1999 NP ₁₈	1999 07 16.25852	19 39 42.70	-26 54 47.8	17.0	704
1999 ND ₁₈	1999 07 14.31847	19 38 49.69	-30 25 21.4	18.0	704	1999 NP ₁₈	1999 07 16.27134	19 39 41.92	-26 54 49.4	16.9	704
1999 ND ₁₈	1999 07 14.33111	19 38 48.									

1999 NS ₁₈	1999 07 16.22745	19 39 18.47	-26 17 14.5	16.7	704	1999 NC ₁₉	1999 07 16.25826	19 40 46.90	-23 04 18.7	18.6	704
1999 NS ₁₈	1999 07 16.23292	19 39 18.21	-26 17 15.7	16.9	704	1999 NC ₁₉	1999 07 16.27109	19 40 46.14	-23 04 21.1	19.0	704
1999 NS ₁₈	1999 07 16.25296	19 39 16.78	-26 17 18.4	18.0	704	1999 NC ₁₉	1999 07 16.28386	19 40 45.40	-23 04 21.1	18.7	704
1999 NS ₁₈	1999 07 16.25846	19 39 16.42	-26 17 17.3	16.8	704	1999 ND ₁₉	* 1999 07 14.29377	19 45 08.09	-22 43 40.1	18.0	704
1999 NS ₁₈	1999 07 16.26574	19 39 15.96	-26 17 17.4	16.1	704	1999 ND ₁₉	1999 07 14.33156	19 45 05.71	-22 43 49.9	18.5	704
1999 NS ₁₈	1999 07 16.27128	19 39 15.61	-26 17 17.6	16.8	704	1999 ND ₁₉	1999 07 14.34422	19 45 04.88	-22 43 52.4	18.3	704
1999 NS ₁₈	1999 07 16.27857	19 39 15.10	-26 17 17.9	16.5	704	1999 ND ₁₉	1999 07 16.23273	19 43 08.83	-22 50 50.3	17.6	704
1999 NS ₁₈	1999 07 16.28405	19 39 14.73	-26 17 17.9	16.6	704	1999 ND ₁₉	1999 07 16.24550	19 43 08.04	-22 50 53.0	18.3	704
1999 NS ₁₈	1999 07 19.23593	19 36 04.58	-26 19 13.1	17.3	704	1999 ND ₁₉	1999 07 16.25826	19 43 07.23	-22 50 56.6	17.7	704
1999 NS ₁₈	1999 07 19.24842	19 36 03.75	-26 19 14.1	16.8	704	1999 ND ₁₉	1999 07 16.27109	19 43 06.42	-22 50 59.0	18.0	704
1999 NS ₁₈	1999 07 19.26086	19 36 02.92	-26 19 14.5	16.6	704	1999 ND ₁₉	1999 07 16.28386	19 43 05.58	-22 51 01.8	17.5	704
1999 NS ₁₈	1999 07 19.42678	19 35 52.65	-26 19 10.0	17.7	R 428	1999 NE ₁₉	* 1999 07 14.29383	19 44 07.64	-21 13 54.4	17.2	704
1999 NS ₁₈	1999 07 19.43591	19 35 52.04	-26 19 10.3	17.6	R 428	1999 NE ₁₉	1999 07 14.30642	19 44 06.89	-21 13 55.1	17.7	704
1999 NS ₁₈	1999 07 19.62621	19 35 39.38	-26 19 15.9	17.7	R 428	1999 NE ₁₉	1999 07 14.31898	19 44 06.13	-21 13 55.0	18.1	704
1999 NS ₁₈	1999 07 20.42352	19 34 49.16	-26 19 34.4	17.7	R 428	1999 NE ₁₉	1999 07 14.33162	19 44 05.41	-21 13 54.3	17.1	704
1999 NS ₁₈	1999 07 20.45223	19 34 47.40	-26 19 36.2	17.7	R 428	1999 NE ₁₉	1999 07 14.34429	19 44 04.70	-21 13 54.2	17.1	704
1999 NT ₁₈	* 1999 07 14.29358	19 42 25.54	-25 54 11.1	18.0	704	1999 NE ₁₉	1999 07 16.23267	19 42 20.48	-21 14 18.1	17.9	704
1999 NT ₁₈	1999 07 14.31873	19 42 24.08	-25 54 20.7	18.9	704	1999 NE ₁₉	1999 07 16.24543	19 42 19.77	-21 14 18.1	17.6	704
1999 NT ₁₈	1999 07 14.33137	19 42 23.37	-25 54 24.8	18.1	704	1999 NE ₁₉	1999 07 16.27103	19 42 18.22	-21 14 19.1	17.7	704
1999 NT ₁₈	1999 07 14.34404	19 42 22.63	-25 54 29.7	18.4	704	1999 NE ₁₉	1999 07 16.28380	19 42 17.53	-21 14 19.2	17.9	704
1999 NT ₁₈	1999 07 16.25846	19 40 39.46	-26 06 12.4	17.2	704	1999 NF ₁₉	* 1999 07 14.29383	19 44 15.88	-20 53 21.4	18.0	704
1999 NT ₁₈	1999 07 16.27128	19 40 38.74	-26 06 17.0	17.4	704	1999 NF ₁₉	1999 07 14.30642	19 44 15.10	-20 53 22.6	19.0	704
1999 NT ₁₈	1999 07 16.28405	19 40 38.06	-26 06 21.6	17.3	704	1999 NF ₁₉	1999 07 14.31898	19 44 14.28	-20 53 22.5	19.1	704
1999 NU ₁₈	* 1999 07 14.29358	19 43 52.40	-25 36 43.9	18.0	704	1999 NF ₁₉	1999 07 14.33162	19 44 13.46	-20 53 20.7	18.7	704
1999 NU ₁₈	1999 07 14.31873	19 43 51.03	-25 36 52.8	18.2	704	1999 NF ₁₉	1999 07 14.34429	19 44 12.61	-20 53 22.0	17.5	704
1999 NU ₁₈	1999 07 14.33137	19 43 50.37	-25 36 56.7	17.9	704	1999 NF ₁₉	1999 07 16.23267	19 42 12.59	-20 54 14.3	18.5	704
1999 NU ₁₈	1999 07 14.34404	19 43 49.74	-25 37 01.1	17.8	704	1999 NF ₁₉	1999 07 16.24543	19 42 11.80	-20 54 15.7	18.3	704
1999 NU ₁₈	1999 07 16.22745	19 42 14.42	-25 47 43.0	17.6	704	1999 NF ₁₉	1999 07 16.25820	19 42 10.90	-20 54 16.0	18.3	704
1999 NU ₁₈	1999 07 16.23292	19 42 14.23	-25 47 45.8	17.4	704	1999 NF ₁₉	1999 07 16.28380	19 42 09.24	-20 54 16.6	18.2	704
1999 NU ₁₈	1999 07 16.24568	19 42 13.55	-25 47 49.7	17.2	704	1999 NG ₁₉	* 1999 07 14.29383	19 44 34.67	-20 56 08.8	17.4	704
1999 NU ₁₈	1999 07 16.25296	19 42 13.20	-25 47 53.0	17.4	704	1999 NG ₁₉	1999 07 14.30642	19 44 33.76	-20 56 07.6	18.2	704
1999 NU ₁₈	1999 07 16.25846	19 42 12.86	-25 47 54.5	16.8	704	1999 NG ₁₉	1999 07 14.31898	19 44 32.96	-20 56 06.5	18.6	704
1999 NU ₁₈	1999 07 16.26574	19 42 12.59	-25 47 57.1	17.1	704	1999 NG ₁₉	1999 07 14.33162	19 44 32.02	-20 56 04.8	19.1	704
1999 NU ₁₈	1999 07 16.27128	19 42 12.22	-25 47 58.4	17.4	704	1999 NG ₁₉	1999 07 16.23267	19 42 27.12	-20 52 53.0	18.4	704
1999 NU ₁₈	1999 07 16.27857	19 42 11.90	-25 48 00.7	17.5	704	1999 NG ₁₉	1999 07 16.24543	19 42 26.29	-20 52 52.0	18.5	704
1999 NU ₁₈	1999 07 16.28405	19 42 11.57	-25 48 02.8	17.7	704	1999 NG ₁₉	1999 07 16.25820	19 42 25.38	-20 52 50.6	18.3	704
1999 NV ₁₈	* 1999 07 14.29358	19 44 49.47	-26 38 11.1	18.1	704	1999 NG ₁₉	1999 07 16.27103	19 42 24.44	-20 52 48.8	18.4	704
1999 NV ₁₈	1999 07 14.31873	19 44 47.87	-26 38 24.4	18.1	704	1999 NG ₁₉	1999 07 16.28380	19 42 23.62	-20 52 48.0	18.2	704
1999 NV ₁₈	1999 07 14.33137	19 44 47.09	-26 38 31.9	18.1	704	1999 NG ₁₉	1999 07 19.23606	19 39 07.63	-20 47 36.5	17.6	704
1999 NV ₁₈	1999 07 14.34404	19 44 46.35	-26 38 38.6	18.1	704	1999 NG ₁₉	1999 07 19.24855	19 39 06.76	-20 47 35.0	17.5	704
1999 NV ₁₈	1999 07 16.24575	19 42 55.90	-26 55 36.6	17.9	704	1999 NG ₁₉	1999 07 19.26100	19 39 05.92	-20 47 33.4	17.8	704
1999 NV ₁₈	1999 07 16.25852	19 42 55.21	-26 55 43.6	17.8	704	1999 NG ₁₉	1999 07 19.27347	19 39 05.01	-20 47 32.6	18.0	704
1999 NV ₁₈	1999 07 16.27134	19 42 54.45	-26 55 50.2	17.5	704	1999 NH ₁₉	* 1999 07 14.29383	19 46 22.99	-21 33 27.1	18.2	704
1999 NV ₁₈	1999 07 16.28411	19 42 53.58	-26 55 57.3	17.7	704	1999 NH ₁₉	1999 07 14.30642	19 46 22.12	-21 33 23.3	19.1	704
1999 NW ₁₈	* 1999 07 14.29358	19 44 53.28	-26 37 49.7	18.2	704	1999 NH ₁₉	1999 07 14.33162	19 46 20.52	-21 33 18.0	18.9	704
1999 NW ₁₈	1999 07 14.31873	19 44 51.58	-26 37 47.8	18.4	704	1999 NH ₁₉	1999 07 14.34429	19 46 19.69	-21 33 15.0	18.5	704
1999 NW ₁₈	1999 07 14.33137	19 44 50.75	-26 37 47.3	18.2	704	1999 NH ₁₉	1999 07 16.23368	19 44 21.01	-21 25 49.5	18.2	704
1999 NW ₁₈	1999 07 14.34404	19 44 49.97	-26 37 45.3	18.1	704	1999 NH ₁₉	1999 07 16.24645	19 44 20.18	-21 25 46.1	18.3	704
1999 NW ₁₈	1999 07 16.23292	19 42 49.74	-26 34 38.8	17.9	704	1999 NH ₁₉	1999 07 16.25922	19 44 19.30	-21 25 43.7	18.6	704
1999 NW ₁₈	1999 07 16.24568	19 42 48.97	-26 34 36.7	17.3	704	1999 NH ₁₉	1999 07 16.27204	19 44 18.45	-21 25 40.2	18.5	704
1999 NW ₁₈	1999 07 16.25846	19 42 48.10	-26 34 35.8	17.2	704	1999 NH ₁₉	1999 07 16.28489	19 44 17.68	-21 25 36.7	18.2	704
1999 NW ₁₈	1999 07 16.28405	19 42 46.40	-26 34 34.0	17.4	704	1999 NJ ₁₉	* 1999 07 14.29389	19 44 11.70	-19 59 46.8	18.5	704
1999 NX ₁₈	* 1999 07 14.29370	19 43 35.12	-23 49 57.9	17.7	704	1999 NJ ₁₉	1999 07 14.31904	19 44 10.09	-19 59 54.5	18.7	704
1999 NX ₁₈	1999 07 14.30629	19 43 34.26	-23 50 01.9	19.1	704	1999 NJ ₁₉	1999 07 14.34435	19 44 08.49	-20 00 02.2	19.3	704
1999 NX ₁₈	1999 07 14.33149	19 43 32.95	-23 50 08.1	17.7	704	1999 NJ ₁₉	1999 07 16.22752	19 42 18.43	-20 09 14.6	18.3	704
1999 NX ₁₈	1999 07 14.34416	19 43 32.25	-23 50 11.0	17.5	704	1999 NJ ₁₉	1999 07 16.24651	19 42 17.28	-20 09 21.0	18.3	704
1999 NX ₁₈	1999 07 16.23280	19 41 48.08	-23 58 25.4	17.4	704	1999 NJ ₁₉	1999 07 16.25305	19 42 16.88	-20 09 21.4	18.9	704
1999 NX ₁₈	1999 07 16.24556	19 41 47.40	-23 58 28.4	17.5	704	1999 NJ ₁₉	1999 07 16.25928	19 42 16.48	-20 09 23.1	18.2	704
1999 NX ₁₈	1999 07 16.25833	19 41 46.69	-23 58 33.2	17.1	704	1999 NJ ₁₉	1999 07 16.26581	19 42 16.07	-20 09 25.8	18.0	704
1999 NX ₁₈	1999 07 16.27115	19 41 45.93	-23 58 36.7	17.7	704	1999 NJ ₁₉	1999 07 16.27211	19 42 15.67	-20 09 28.4	18.6	704
1999 NX ₁₈	1999 07 16.28392	19 41 45.18	-23 58 40.3	17.1	704	1999 NJ ₁₉	1999 07 16.27864	19 42 15.28	-20 09 29.2	18.3	704
1999 NY ₁₈	* 1999 07 14.29370	19 44 19.87	-23 09 13.6	17.7	704	1999 NJ ₁₉	1999 07 16.28496	19 42 14.91	-20 09 31.2	19.0	704
1999 NY ₁₈	1999 07 14.33149	19 44 17.90	-23 09 17.8	17.8	704	1999 NK ₁₉	* 1999 07 14.29397	19 40 14.61	-18 36 25.5	18.3	704
1999 NY ₁₈	1999 07 14.34416	19 44 17.18	-23 09 19.4	18.3	704	1999 NK ₁₉	1999 07 14.30655	19 40 13.79	-18 36 23.2	18.6	704
1999 NY ₁₈	1999 07 16.23280	19 42 41.43	-23 13 04.6	18.1	704	1999 NK ₁₉	1999 07 14.31911	19 40 13.11	-18 36 21.4	18.8	704
1999 NY ₁₈	1999 07 16.24556	19 42 40.77	-23 13 06.3	18.5	704	1999 NK ₁₉	1999 07 14.33175	19 40 12.37	-18 36 19.7	18.3	704
1999 NY ₁₈	1999 07 16.25833	19 42 40.11	-23 13 08.3	18.4	704	1999 NK ₁₉	1999 07 14.34441	19 40 11.64	-18 36 17.9	18.3	704
1999 NY ₁₈	1999 07 16.27115	19 42 39.35	-23 13 11.0	18.5	704	1999 NK ₁₉	1999 07 16.24657	19 38 24.23	-18 31 46.1	18.5	704
1999 NY ₁₈	1999 07 16.28392	19 42 38.66	-23 13 12.5	18.3	704	1999 NK ₁₉	1999 07 16.25935	19 38 23.49	-18 31 44.1	18.0	704
1999 NZ ₁₈	1999 06 15.36136	20 06									

1999 NO ₁₉	1999 07 16.25271	19 36 37.52	-17 29 16.9	18.4	704	1999 NV ₁₉	1999 07 16.27211	19 43 50.68	-19 40 24.2	17.1	704
1999 NO ₁₉	1999 07 16.26550	19 36 36.87	-17 29 18.2	17.9	704	1999 NV ₁₉	1999 07 16.27864	19 43 50.23	-19 40 35.1	16.4	704
1999 NO ₁₉	1999 07 16.27833	19 36 36.10	-17 29 20.1	18.2	704	1999 NV ₁₉	1999 07 16.28496	19 43 49.74	-19 40 44.7	16.8	704
1999 NO ₁₉	1999 07 19.22341	19 34 04.73	-17 35 52.5	17.1	704	1999 NV ₁₉	1999 07 22.16314	19 37 14.78	-22 13 24.7	16.9	704
1999 NO ₁₉	1999 07 19.23586	19 34 04.07	-17 35 54.1	18.5	704	1999 NV ₁₉	1999 07 22.18849	19 37 13.03	-22 14 02.9	16.1	704
1999 NO ₁₉	1999 07 19.24835	19 34 03.38	-17 35 56.0	17.3	704	1999 NV ₁₉	1999 07 22.20118	19 37 12.23	-22 14 22.4	16.6	704
1999 NO ₁₉	1999 07 19.26079	19 34 02.73	-17 35 58.5	17.6	704	1999 NV ₁₉	1999 07 22.21383	19 37 11.35	-22 14 41.8	16.3	704
1999 NO ₁₉	1999 07 19.27326	19 34 01.98	-17 35 59.7	17.8	704	1999 NV ₁₉	* 1999 07 14.29416	19 47 33.23	-18 59 22.5	16.5	704
1999 NP ₁₉	1999 06 11.38750	20 15 48.85	-24 30 18.8	18.2	R 703	1999 NW ₁₉	1999 07 14.30674	19 47 32.33	-18 59 12.8	18.6	704
1999 NP ₁₉	1999 06 11.40051	20 15 48.36	-24 30 10.7	18.4	R 703	1999 NW ₁₉	1999 07 14.31930	19 47 31.40	-18 59 06.8	16.9	704
1999 NP ₁₉	1999 06 11.41355	20 15 47.95	-24 30 02.7	18.4	R 703	1999 NW ₁₉	1999 07 14.33194	19 47 30.47	-18 58 59.1	17.3	704
1999 NP ₁₉	1999 06 11.42656	20 15 47.51	-24 29 55.3	18.5	R 703	1999 NW ₁₉	1999 07 14.34460	19 47 29.52	-18 58 51.5	16.6	704
1999 NP ₁₉	* 1999 07 14.29404	19 39 12.99	-18 12 55.2	18.1	704	1999 NW ₁₉	1999 07 16.22758	19 45 17.62	-18 39 31.4	16.7	704
1999 NP ₁₉	1999 07 14.30662	19 39 11.82	-18 12 47.6	19.0	704	1999 NW ₁₉	1999 07 16.23387	19 45 17.16	-18 39 27.8	16.3	704
1999 NP ₁₉	1999 07 14.31917	19 39 10.65	-18 12 36.5	18.0	704	1999 NW ₁₉	1999 07 16.24033	19 45 16.66	-18 39 23.8	16.7	704
1999 NP ₁₉	1999 07 14.33181	19 39 09.48	-18 12 26.2	17.8	704	1999 NW ₁₉	1999 07 16.24664	19 45 16.21	-18 39 20.2	16.4	704
1999 NP ₁₉	1999 07 14.34448	19 39 08.32	-18 12 17.3	18.1	704	1999 NW ₁₉	1999 07 16.25311	19 45 15.76	-18 39 15.9	16.2	704
1999 NP ₁₉	1999 07 16.22721	19 36 19.90	-17 48 41.4	18.0	704	1999 NW ₁₉	1999 07 16.25941	19 45 15.26	-18 39 11.8	17.3	704
1999 NP ₁₉	1999 07 16.23997	19 36 18.78	-17 48 31.6	17.9	704	1999 NW ₁₉	1999 07 16.26587	19 45 14.80	-18 39 08.0	16.3	704
1999 NP ₁₉	1999 07 16.25271	19 36 17.62	-17 48 21.6	17.9	704	1999 NW ₁₉	1999 07 16.27223	19 45 14.34	-18 39 03.7	16.9	704
1999 NP ₁₉	1999 07 16.26550	19 36 16.39	-17 48 12.0	17.9	704	1999 NW ₁₉	1999 07 16.27870	19 45 13.88	-18 39 00.2	16.3	704
1999 NP ₁₉	1999 07 16.27833	19 36 15.19	-17 48 02.3	17.6	704	1999 NW ₁₉	1999 07 16.28508	19 45 13.37	-18 38 56.4	16.8	704
1999 NP ₁₉	1999 07 19.22341	19 31 53.50	-17 11 13.6	17.6	704	1999 NW ₁₉	1999 07 17.87413	19 43 21.92	-18 22 39.4	17.3	106
1999 NP ₁₉	1999 07 19.23586	19 31 52.31	-17 11 04.4	18.4	704	1999 NW ₁₉	1999 07 17.89163	19 43 20.55	-18 22 28.6	17.1	106
1999 NP ₁₉	1999 07 19.24835	19 31 51.19	-17 10 54.8	17.6	704	1999 NW ₁₉	1999 07 17.90887	19 43 19.38	-18 22 18.1	16.9	106
1999 NP ₁₉	1999 07 19.26079	19 31 50.04	-17 10 45.2	17.8	704	1999 NW ₁₉	1999 07 19.85296	19 41 03.80	-18 02 24.0	16.5	106
1999 NP ₁₉	1999 07 19.27326	19 31 48.90	-17 10 36.0	17.9	704	1999 NW ₁₉	1999 07 19.86429	19 41 03.00	-18 02 16.7	106	
1999 NP ₁₉	1999 07 22.18811	19 27 35.85	-16 34 30.6	16.8	704	1999 NW ₁₉	1999 07 19.87561	19 41 02.19	-18 02 10.5	16.4	106
1999 NP ₁₉	1999 07 22.20080	19 27 34.73	-16 34 21.0	16.8	704	1999 NW ₁₉	1999 07 22.16321	19 38 24.71	-17 38 51.5	17.3	704
1999 NP ₁₉	1999 07 22.21345	19 27 33.58	-16 34 12.0	16.5	704	1999 NW ₁₉	1999 07 22.17590	19 38 23.81	-17 38 44.5	16.5	704
1999 NQ ₁₉	* 1999 07 14.29404	19 40 37.61	-17 50 38.6	17.6	704	1999 NW ₁₉	1999 07 22.18856	19 38 22.94	-17 38 36.3	15.6	704
1999 NQ ₁₉	1999 07 14.30662	19 40 36.78	-17 50 43.9	18.9	704	1999 NW ₁₉	1999 07 22.20125	19 38 22.03	-17 38 29.1	15.7	704
1999 NQ ₁₉	1999 07 14.31917	19 40 36.14	-17 50 47.5	18.8	704	1999 NW ₁₉	1999 07 22.21390	19 38 21.14	-17 38 21.4	16.1	704
1999 NQ ₁₉	1999 07 14.33181	19 40 35.42	-17 50 52.3	17.8	704	1999 NX ₁₉	* 1999 07 14.29416	19 47 36.04	-19 15 28.8	18.7	704
1999 NQ ₁₉	1999 07 14.34448	19 40 34.60	-17 50 56.7	18.0	704	1999 NX ₁₉	1999 07 14.31930	19 47 34.42	-19 15 28.5	19.1	704
1999 NQ ₁₉	1999 07 16.22721	19 38 50.29	-18 01 49.9	18.8	704	1999 NX ₁₉	1999 07 14.33194	19 47 33.55	-19 15 29.5	19.5	704
1999 NQ ₁₉	1999 07 16.23997	19 38 49.48	-18 01 53.3	19.0	704	1999 NX ₁₉	1999 07 14.34460	19 47 32.77	-19 15 28.6	18.7	704
1999 NQ ₁₉	1999 07 16.25271	19 38 48.82	-18 01 58.4	19.1	704	1999 NX ₁₉	1999 07 16.22758	19 45 35.44	-19 15 51.6	18.4	704
1999 NQ ₁₉	1999 07 16.26550	19 38 48.12	-18 02 03.3	18.8	704	1999 NX ₁₉	1999 07 16.23387	19 45 34.97	-19 15 55.1	18.8	704
1999 NQ ₁₉	1999 07 16.27833	19 38 47.32	-18 02 07.6	18.5	704	1999 NX ₁₉	1999 07 16.25311	19 45 33.80	-19 15 53.3	18.1	704
1999 NR ₁₉	* 1999 07 14.29404	19 42 23.46	-18 05 53.9	18.8	704	1999 NX ₁₉	1999 07 16.25941	19 45 33.34	-19 15 54.5	18.9	704
1999 NR ₁₉	1999 07 14.31917	19 42 22.17	-18 06 00.9	19.2	704	1999 NX ₁₉	1999 07 16.26587	19 45 32.96	-19 15 53.4	18.4	704
1999 NR ₁₉	1999 07 14.33181	19 42 21.53	-18 06 04.8	18.3	704	1999 NX ₁₉	1999 07 16.27223	19 45 32.57	-19 15 54.1	18.9	704
1999 NR ₁₉	1999 07 14.34448	19 42 20.84	-18 06 08.1	18.3	704	1999 NX ₁₉	1999 07 16.27870	19 45 32.09	-19 15 54.3	18.0	704
1999 NR ₁₉	1999 07 16.23381	19 40 48.29	-18 14 44.5	17.6	704	1999 NY ₁₉	* 1999 07 14.29416	19 48 28.02	-18 42 00.4	18.9	704
1999 NR ₁₉	1999 07 16.24657	19 40 47.61	-18 14 48.3	17.7	704	1999 NY ₁₉	1999 07 14.30674	19 48 27.40	-18 42 01.8	19.6	704
1999 NR ₁₉	1999 07 16.25935	19 40 46.90	-18 14 51.5	17.5	704	1999 NY ₁₉	1999 07 14.31930	19 48 26.63	-18 42 03.3	19.2	704
1999 NR ₁₉	1999 07 16.27217	19 40 46.22	-18 14 55.6	18.5	704	1999 NY ₁₉	1999 07 14.33194	19 48 25.97	-18 42 04.9	19.0	704
1999 NS ₁₉	* 1999 07 14.29410	19 47 12.89	-18 05 35.0	18.3	704	1999 NY ₁₉	1999 07 14.34460	19 48 25.39	-18 42 06.4	18.7	704
1999 NS ₁₉	1999 07 14.30668	19 47 12.17	-18 05 39.5	19.1	704	1999 NY ₁₉	1999 07 16.23387	19 46 52.08	-18 46 11.7	18.4	704
1999 NS ₁₉	1999 07 14.31924	19 47 11.62	-18 05 44.6	18.8	704	1999 NY ₁₉	1999 07 16.24664	19 46 51.45	-18 46 13.0	18.8	704
1999 NS ₁₉	1999 07 14.33187	19 47 10.96	-18 05 49.8	18.3	704	1999 NY ₁₉	1999 07 16.25941	19 46 50.71	-18 46 14.3	18.5	704
1999 NS ₁₉	1999 07 14.34454	19 47 10.34	-18 05 54.1	17.9	704	1999 NY ₁₉	1999 07 16.27223	19 46 50.09	-18 46 16.6	18.4	704
1999 NS ₁₉	1999 07 16.22758	19 45 37.87	-18 18 10.2	17.9	704	1999 NY ₁₉	1999 07 16.28508	19 46 49.40	-18 46 18.0	18.4	704
1999 NS ₁₉	1999 07 16.23387	19 45 37.53	-18 18 12.3	17.7	704	1999 NZ ₁₉	1999 06 10.38248	20 12 13.59	-16 44 56.7	18.9	V 691
1999 NS ₁₉	1999 07 16.24033	19 45 37.20	-18 18 14.4	18.2	704	1999 NZ ₁₉	1999 06 10.40414	20 12 13.19	-16 44 58.1	19.0	V 691
1999 NS ₁₉	1999 07 16.24664	19 45 36.89	-18 18 17.8	18.3	704	1999 NZ ₁₉	1999 06 10.42599	20 12 12.81	-16 45 00.3	19.2	V 691
1999 NS ₁₉	1999 07 16.25311	19 45 36.55	-18 18 20.1	17.8	704	1999 NZ ₁₉	* 1999 07 14.29416	19 49 25.23	-18 44 57.6	18.4	704
1999 NS ₁₉	1999 07 16.25941	19 45 36.18	-18 18 22.0	18.0	704	1999 NZ ₁₉	1999 07 14.30674	19 49 24.38	-18 45 01.9	19.2	704
1999 NS ₁₉	1999 07 16.26587	19 45 35.89	-18 18 25.8	18.2	704	1999 NZ ₁₉	1999 07 14.31930	19 49 23.71	-18 45 04.8	18.3	704
1999 NS ₁₉	1999 07 16.27223	19 45 35.60	-18 18 27.3	18.1	704	1999 NZ ₁₉	1999 07 14.33194	19 49 22.95	-18 45 08.7	18.4	704
1999 NS ₁₉	1999 07 16.27870	19 45 35.23	-18 18 30.4	18.3	704	1999 NZ ₁₉	1999 07 14.34460	19 49 22.15	-18 45 12.5	18.4	704
1999 NS ₁₉	1999 07 16.28508	19 45 34.89	-18 18 31.9	18.1	704	1999 NZ ₁₉	1999 07 16.22758	19 47 33.13	-18 54 12.7	18.1	704
1999 NT ₁₉	* 1999 07 14.29416	19 45 10.32	-19 09 30.2	18.6	704	1999 NZ ₁₉	1999 07 16.23387	19 47 32.69	-18 54 15.1	17.8	704
1999 NT ₁₉	1999 07 14.30674	19 45 09.56	-19 09 30.6	19.1	704	1999 NZ ₁₉	1999 07 16.24033	19 47 32.31	-18 54 16.1	18.6	704
1999 NT ₁₉	1999 07 14.31930	19 45 08.83	-19 09 32.0	18.9	704	1999 NZ ₁₉	1999 07 16.24664	19 47 31.94	-18 54 19.0	18.0	704
1999 NT ₁₉	1999 07 14.34460	19 45 07.33	-19 09 31.5	18.7	704	1999 NZ ₁₉	1999 07 16.25311	19 47 31.57	-18 54 21.4	18.5	704
1999 NT ₁₉	1999 07 16.22752	19 43 21.65	-19 11 10.6	17.8	704	1999 NZ ₁₉	1999 07 16.25941	19 47 31.16	-18 54 23.0	17.7	704
1999 NT ₁₉	1999 07 16.22758	19 43 21.69	-19 11 11.8	18.1	704	1999 NZ ₁₉	1999 07 16.26587	19 47 30.81	-18 54 24.3	18.2	704
1999 NT ₁₉	1999 07 16.23381	19									

1999 ND ₂₀	1999 07 14.31936	19 52 18.67	-20 03 47.7	19.3	704	1999 NP ₂₀	1999 07 16.25966	19 54 24.11	-23 36 14.4	18.4	704
1999 ND ₂₀	1999 07 14.33200	19 52 17.95	-20 03 50.0	19.2	704	1999 NP ₂₀	1999 07 16.27249	19 54 23.39	-23 36 17.2	18.6	704
1999 ND ₂₀	1999 07 14.34467	19 52 17.30	-20 03 53.1	18.9	704	1999 NP ₂₀	* 1999 07 14.29442	19 56 46.09	-24 11 36.6	18.2	704
1999 ND ₂₀	1999 07 16.23394	19 50 39.13	-20 11 25.3	18.0	704	1999 NQ ₂₀	1999 07 14.33219	19 56 44.22	-24 11 53.1	18.2	704
1999 ND ₂₀	1999 07 16.24670	19 50 38.47	-20 11 27.9	18.0	704	1999 NQ ₂₀	1999 07 14.34486	19 56 43.62	-24 11 59.5	18.1	704
1999 ND ₂₀	1999 07 16.25947	19 50 37.78	-20 11 30.7	18.1	704	1999 NQ ₂₀	1999 07 16.22800	19 55 15.03	-24 26 06.3	17.2	704
1999 ND ₂₀	1999 07 16.27230	19 50 37.05	-20 11 33.7	18.2	704	1999 NQ ₂₀	1999 07 16.23476	19 55 14.65	-24 26 10.0	17.5	704
1999 ND ₂₀	1999 07 16.28515	19 50 36.39	-20 11 37.1	18.3	704	1999 NQ ₂₀	1999 07 16.24752	19 55 13.99	-24 26 16.0	17.5	704
1999 NE ₂₀	* 1999 07 14.29429	19 50 03.27	-21 30 22.8	18.4	704	1999 NQ ₂₀	1999 07 16.25353	19 55 13.68	-24 26 17.9	17.0	704
1999 NE ₂₀	1999 07 14.30687	19 50 02.63	-21 30 29.4	19.3	704	1999 NQ ₂₀	1999 07 16.26030	19 55 13.33	-24 26 21.2	17.3	704
1999 NE ₂₀	1999 07 14.33206	19 50 01.42	-21 30 38.5	18.7	704	1999 NQ ₂₀	1999 07 16.26629	19 55 13.04	-24 26 23.6	16.7	704
1999 NE ₂₀	1999 07 14.34473	19 50 00.81	-21 30 44.4	18.4	704	1999 NQ ₂₀	1999 07 16.27312	19 55 12.69	-24 26 26.7	17.2	704
1999 NE ₂₀	1999 07 16.25922	19 48 31.78	-21 44 49.8	18.1	704	1999 NQ ₂₀	1999 07 16.27912	19 55 12.40	-24 26 29.5	16.8	704
1999 NE ₂₀	1999 07 16.27204	19 48 31.13	-21 44 55.2	17.7	704	1999 NQ ₂₀	1999 07 16.28597	19 55 12.06	-24 26 32.9	17.1	704
1999 NE ₂₀	1999 07 16.28489	19 48 30.53	-21 45 00.9	17.7	704	1999 NR ₂₀	* 1999 07 14.29448	19 49 56.59	-24 23 30.7	18.7	704
1999 NF ₂₀	* 1999 07 14.29429	19 51 50.00	-21 13 36.9	18.6	704	1999 NR ₂₀	1999 07 14.33225	19 49 54.27	-24 23 28.5	18.9	704
1999 NF ₂₀	1999 07 14.30687	19 51 49.16	-21 13 36.0	19.5	704	1999 NR ₂₀	1999 07 14.34492	19 49 53.60	-24 23 27.3	19.0	704
1999 NF ₂₀	1999 07 14.31942	19 51 48.49	-21 13 35.9	18.8	704	1999 NR ₂₀	1999 07 16.23419	19 48 07.82	-24 21 03.9	17.7	704
1999 NF ₂₀	1999 07 14.33206	19 51 47.66	-21 13 36.3	18.6	704	1999 NR ₂₀	1999 07 16.24695	19 48 07.06	-24 21 03.5	18.1	704
1999 NF ₂₀	1999 07 14.34473	19 51 46.88	-21 13 35.6	18.5	704	1999 NR ₂₀	1999 07 16.25972	19 48 06.31	-24 21 02.9	18.6	704
1999 NF ₂₀	1999 07 16.23400	19 49 53.85	-21 12 21.6	18.4	704	1999 NR ₂₀	1999 07 16.27255	19 48 05.56	-24 21 01.6	18.1	704
1999 NF ₂₀	1999 07 16.24676	19 49 53.10	-21 12 21.9	18.4	704	1999 NR ₂₀	1999 07 16.28540	19 48 04.81	-24 20 59.6	17.8	704
1999 NF ₂₀	1999 07 16.25953	19 49 52.21	-21 12 21.6	18.3	704	1999 NS ₂₀	* 1999 07 14.29448	19 50 11.60	-25 21 16.0	17.7	704
1999 NF ₂₀	1999 07 16.27236	19 49 51.45	-21 12 21.1	18.4	704	1999 NS ₂₀	1999 07 14.31961	19 50 09.98	-25 21 20.0	18.4	704
1999 NF ₂₀	1999 07 16.28521	19 49 50.62	-21 12 20.8	18.3	704	1999 NS ₂₀	1999 07 14.33225	19 50 09.22	-25 21 22.2	18.4	704
1999 NG ₂₀	* 1999 07 14.29429	19 54 03.99	-20 47 48.3	17.6	704	1999 NS ₂₀	1999 07 14.34492	19 50 08.30	-25 21 24.6	18.1	704
1999 NG ₂₀	1999 07 14.30687	19 54 03.12	-20 47 52.2	18.6	704	1999 NS ₂₀	1999 07 16.23419	19 48 08.59	-25 26 38.1	18.2	704
1999 NG ₂₀	1999 07 14.31942	19 54 02.48	-20 47 56.9	18.3	704	1999 NS ₂₀	1999 07 16.24695	19 48 07.78	-25 26 39.9	18.2	704
1999 NG ₂₀	1999 07 14.33206	19 54 01.60	-20 48 01.3	18.0	704	1999 NS ₂₀	1999 07 16.25972	19 48 06.90	-25 26 42.3	18.1	704
1999 NG ₂₀	1999 07 14.34473	19 54 00.85	-20 48 06.0	17.7	704	1999 NS ₂₀	1999 07 16.27255	19 48 06.06	-25 26 44.3	18.3	704
1999 NG ₂₀	1999 07 16.23400	19 52 08.89	-20 58 41.0	17.7	704	1999 NS ₂₀	1999 07 16.28540	19 48 05.22	-25 26 45.6	17.9	704
1999 NG ₂₀	1999 07 16.24676	19 52 08.16	-20 58 46.1	16.6	704	1999 NT ₂₀	* 1999 07 14.29448	19 50 26.85	-25 07 34.4	16.8	704
1999 NG ₂₀	1999 07 16.25953	19 52 07.36	-20 58 50.4	16.5	704	1999 NT ₂₀	1999 07 14.31961	19 50 25.03	-25 07 31.5	17.8	704
1999 NG ₂₀	1999 07 16.27236	19 52 06.56	-20 58 54.8	16.6	704	1999 NT ₂₀	1999 07 14.33225	19 50 24.17	-25 07 30.0	17.3	704
1999 NG ₂₀	1999 07 16.28521	19 52 05.74	-20 58 59.4	17.5	704	1999 NT ₂₀	1999 07 14.34492	19 50 23.27	-25 07 28.3	17.2	704
1999 NH ₂₀	* 1999 07 14.29429	19 55 53.81	-21 09 09.2	18.7	704	1999 NT ₂₀	1999 07 16.23419	19 48 15.38	-25 03 41.8	17.7	704
1999 NH ₂₀	1999 07 14.30687	19 55 53.20	-21 09 16.8	19.2	704	1999 NT ₂₀	1999 07 16.24695	19 48 14.49	-25 03 41.7	17.3	704
1999 NH ₂₀	1999 07 14.31942	19 55 52.48	-21 09 21.2	19.2	704	1999 NT ₂₀	1999 07 16.25972	19 48 13.55	-25 03 39.7	17.3	704
1999 NH ₂₀	1999 07 14.33206	19 55 51.67	-21 09 30.2	19.6	704	1999 NT ₂₀	1999 07 16.27255	19 48 12.68	-25 03 38.0	17.3	704
1999 NH ₂₀	1999 07 14.34473	19 55 51.01	-21 09 35.4	18.5	704	1999 NT ₂₀	1999 07 16.28540	19 48 11.71	-25 03 36.4	16.9	704
1999 NH ₂₀	1999 07 16.22779	19 54 16.04	-21 25 08.6	18.0	704	1999 NU ₂₀	* 1999 07 14.29448	19 50 45.79	-25 20 28.8	18.5	704
1999 NH ₂₀	1999 07 16.23400	19 54 15.64	-21 25 11.0	18.0	704	1999 NU ₂₀	1999 07 14.33225	19 50 43.32	-25 20 20.7	18.7	704
1999 NH ₂₀	1999 07 16.24676	19 54 15.00	-21 25 19.3	18.0	704	1999 NU ₂₀	1999 07 14.34492	19 50 42.42	-25 20 17.6	18.9	704
1999 NH ₂₀	1999 07 16.25332	19 54 14.59	-21 25 21.8	18.1	704	1999 NU ₂₀	1999 07 16.24695	19 48 38.91	-25 12 34.8	18.8	704
1999 NH ₂₀	1999 07 16.25953	19 54 14.30	-21 25 24.7	17.6	704	1999 NU ₂₀	1999 07 16.25972	19 48 38.01	-25 12 32.4	18.8	704
1999 NH ₂₀	1999 07 16.26608	19 54 13.90	-21 25 28.1	17.9	704	1999 NU ₂₀	1999 07 16.27255	19 48 37.14	-25 12 29.2	19.2	704
1999 NH ₂₀	1999 07 16.27236	19 54 13.59	-21 25 31.2	18.2	704	1999 NU ₂₀	1999 07 16.28540	19 48 36.30	-25 12 26.0	18.8	704
1999 NH ₂₀	1999 07 16.27890	19 54 13.21	-21 25 34.6	17.6	704	1999 NV ₂₀	* 1999 07 14.29448	19 52 05.24	-24 41 49.2	18.2	704
1999 NH ₂₀	1999 07 16.28521	19 54 12.92	-21 25 37.5	17.9	704	1999 NV ₂₀	1999 07 14.33225	19 52 02.79	-24 41 59.4	18.5	704
1999 NJ ₂₀	* 1999 07 14.29435	19 47 14.72	-22 12 32.8	16.6	704	1999 NV ₂₀	1999 07 14.34492	19 52 01.87	-24 42 01.2	18.7	704
1999 NJ ₂₀	1999 07 14.30693	19 47 13.94	-22 12 38.0	19.2	704	1999 NV ₂₀	1999 07 16.23419	19 50 01.76	-24 49 21.9	17.5	704
1999 NJ ₂₀	1999 07 14.33212	19 47 12.58	-22 12 45.7	17.0	704	1999 NV ₂₀	1999 07 16.24695	19 50 00.89	-24 49 25.3	17.8	704
1999 NJ ₂₀	1999 07 14.34479	19 47 11.88	-22 12 50.2	16.7	704	1999 NV ₂₀	1999 07 16.25972	19 50 00.08	-24 49 28.5	17.8	704
1999 NJ ₂₀	1999 07 16.23273	19 45 29.50	-22 23 56.0	17.4	704	1999 NV ₂₀	1999 07 16.27255	19 49 59.22	-24 49 31.4	17.5	704
1999 NJ ₂₀	1999 07 16.24550	19 45 28.76	-22 24 00.1	17.4	704	1999 NV ₂₀	1999 07 16.28540	19 49 58.36	-24 49 34.0	17.1	704
1999 NJ ₂₀	1999 07 16.25826	19 45 28.03	-22 24 05.4	17.3	704	1999 NW ₂₀	* 1999 07 14.29454	19 47 21.37	-25 48 22.9	17.2	704
1999 NJ ₂₀	1999 07 16.27109	19 45 27.33	-22 24 09.2	17.4	704	1999 NW ₂₀	1999 07 14.31967	19 47 19.72	-25 48 33.3	17.7	704
1999 NJ ₂₀	1999 07 16.28386	19 45 26.56	-22 24 14.0	17.3	704	1999 NW ₂₀	1999 07 14.33231	19 47 18.92	-25 48 37.7	17.2	704
1999 NK ₂₀	* 1999 07 14.29442	19 51 35.82	-23 24 59.2	18.3	704	1999 NW ₂₀	1999 07 14.34498	19 47 18.12	-25 48 42.9	17.2	704
1999 NK ₂₀	1999 07 14.33219	19 51 33.33	-23 25 09.8	19.0	704	1999 NW ₂₀	1999 07 16.24568	19 45 21.60	-26 00 59.8	18.1	704
1999 NK ₂₀	1999 07 14.34486	19 51 32.53	-23 25 12.3	18.6	704	1999 NW ₂₀	1999 07 16.25846	19 45 20.87	-26 01 05.4	17.8	704
1999 NK ₂₀	1999 07 16.25909	19 49 32.89	-23 33 38.0	18.8	704	1999 NW ₂₀	1999 07 16.27128	19 45 20.00	-26 01 10.2	18.0	704
1999 NK ₂₀	1999 07 16.27191	19 49 32.03	-23 33 42.1	18.2	704	1999 NW ₂₀	1999 07 16.28405	19 45 19.13	-26 01 16.1	17.7	704
1999 NK ₂₀	1999 07 16.28476	19 49 31.17	-23 33 44.8	18.5	704	1999 NX ₂₀	* 1999 07 14.29454	19 48 07.52	-25 48 58.4	18.2	704
1999 NL ₂₀	* 1999 07 14.29442	19 52 25.68	-23 43 28.7	18.2	704	1999 NX ₂₀	1999 07 14.31967	19 48 05.83	-25 48 59.6	17.9	704
1999 NL ₂₀	1999 07 14.33219	19 52 23.79	-23 43 35.5	18.7	704	1999 NX ₂₀	1999 07 14.33231	19 48 04.92	-25 48 59.4	18.1	704
1999 NL ₂₀	1999 07 14.34486	19 52 23.23	-23 43 38.8	17.9	704	1999 NX ₂₀	1999 07 14.34498	19 48 04.09	-25 49 00.2	18.1	704
1999 NL ₂₀	1999 07 16.24689	19 50 53.84	-23 49 52.1	18.1	704	1999 NX ₂₀	1999 07 16.23343	19 46 01.88	-25 50 06.6	17.9	704
1999 NL ₂₀	1999 07 16.25966	19 50 53.22	-23 49 53.9	17.8	704	1999 NX ₂₀	1999 07 16.24619	19 46 01.03	-25 50 07.8	18.0	704
1999 NL ₂₀	1999 07 16.27249										

1999 NC ₂₁	1999 07 14.31980	19 43 28.91	-28 32 53.4	17.8	704	1999 NP ₂₁	1999 07 14.32018	19 56 04.56	-27 11 45.2	17.7	704
1999 NC ₂₁	1999 07 14.33244	19 43 28.01	-28 32 48.9	18.2	704	1999 NP ₂₁	1999 07 14.33282	19 56 03.74	-27 11 49.6	17.2	704
1999 NC ₂₁	1999 07 14.34511	19 43 27.09	-28 32 43.5	17.7	704	1999 NP ₂₁	1999 07 14.34549	19 56 02.96	-27 11 54.7	16.8	704
1999 NC ₂₁	1999 07 16.24581	19 41 15.54	-28 20 08.0	18.1	704	1999 NP ₂₁	1999 07 16.23432	19 54 09.88	-27 23 45.0	16.9	704
1999 NC ₂₁	1999 07 16.25858	19 41 14.56	-28 20 03.9	17.6	704	1999 NP ₂₁	1999 07 16.24708	19 54 09.11	-27 23 49.8	16.8	704
1999 NC ₂₁	1999 07 16.27141	19 41 13.64	-28 19 58.0	17.7	704	1999 NP ₂₁	1999 07 16.25339	19 54 08.71	-27 23 52.1	16.0	704
1999 NC ₂₁	1999 07 16.28417	19 41 12.73	-28 19 52.9	17.4	704	1999 NP ₂₁	1999 07 16.25985	19 54 08.29	-27 23 54.7	16.9	704
1999 ND ₂₁	* 1999 07 14.29467	19 44 40.41	-29 04 25.7	17.3	704	1999 NP ₂₁	1999 07 16.26615	19 54 07.91	-27 23 56.9	15.4	704
1999 ND ₂₁	1999 07 14.30725	19 44 39.58	-29 04 26.9	18.0	704	1999 NP ₂₁	1999 07 16.27268	19 54 07.52	-27 23 59.3	17.1	704
1999 ND ₂₁	1999 07 14.31980	19 44 38.82	-29 04 27.7	17.8	704	1999 NP ₂₁	1999 07 16.27898	19 54 07.12	-27 24 01.7	15.4	704
1999 ND ₂₁	1999 07 14.33244	19 44 38.00	-29 04 29.1	17.9	704	1999 NP ₂₁	1999 07 16.28552	19 54 06.68	-27 24 03.4	17.0	704
1999 ND ₂₁	1999 07 16.24581	19 42 36.70	-29 07 07.7	17.8	704	1999 NQ ₂₁	* 1999 07 14.29505	19 56 08.05	-27 04 37.9	18.5	704
1999 ND ₂₁	1999 07 16.25858	19 42 35.84	-29 07 09.2	17.9	704	1999 NQ ₂₁	1999 07 14.32018	19 56 06.58	-27 04 43.8	18.8	704
1999 ND ₂₁	1999 07 16.27141	19 42 35.03	-29 07 10.5	17.4	704	1999 NQ ₂₁	1999 07 14.34549	19 56 04.92	-27 04 49.8	18.5	704
1999 ND ₂₁	1999 07 16.28417	19 42 34.19	-29 07 11.8	17.4	704	1999 NQ ₂₁	1999 07 16.24708	19 54 12.12	-27 11 49.3	17.7	704
1999 NE ₂₁	* 1999 07 14.29467	19 48 54.07	-28 16 29.4	18.1	704	1999 NQ ₂₁	1999 07 16.25339	19 54 11.72	-27 11 51.4	17.1	704
1999 NE ₂₁	1999 07 14.33244	19 48 51.39	-28 16 32.8	18.7	704	1999 NQ ₂₁	1999 07 16.25985	19 54 11.34	-27 11 52.6	18.1	704
1999 NE ₂₁	1999 07 14.34511	19 48 50.52	-28 16 33.1	18.6	704	1999 NQ ₂₁	1999 07 16.26615	19 54 10.97	-27 11 53.7	16.6	704
1999 NE ₂₁	1999 07 16.22766	19 46 46.26	-28 18 22.7	17.3	704	1999 NQ ₂₁	1999 07 16.27268	19 54 10.52	-27 11 54.8	18.1	704
1999 NE ₂₁	1999 07 16.23330	19 46 45.91	-28 18 22.7	17.1	704	1999 NQ ₂₁	1999 07 16.27898	19 54 10.19	-27 11 56.1	16.7	704
1999 NE ₂₁	1999 07 16.24606	19 46 44.98	-28 18 23.9	17.8	704	1999 NQ ₂₁	1999 07 16.28552	19 54 09.72	-27 11 57.0	18.2	704
1999 NE ₂₁	1999 07 16.25318	19 46 44.52	-28 18 24.1	16.2	704	1999 NR ₂₁	* 1999 07 14.29505	19 56 19.15	-27 32 37.5	17.6	704
1999 NE ₂₁	1999 07 16.25884	19 46 44.10	-28 18 24.3	17.0	704	1999 NR ₂₁	1999 07 14.32018	19 56 17.06	-27 32 31.1	18.2	704
1999 NE ₂₁	1999 07 16.26595	19 46 43.63	-28 18 25.1	16.5	704	1999 NR ₂₁	1999 07 14.33282	19 56 15.98	-27 32 27.4	17.5	704
1999 NE ₂₁	1999 07 16.27166	19 46 43.18	-28 18 25.1	17.3	704	1999 NR ₂₁	1999 07 14.34549	19 56 14.94	-27 32 24.3	17.5	704
1999 NE ₂₁	1999 07 16.27877	19 46 42.74	-28 18 25.5	16.6	704	1999 NR ₂₁	1999 07 16.23432	19 53 41.54	-27 23 50.1	17.0	704
1999 NE ₂₁	1999 07 16.28443	19 46 42.31	-28 18 26.0	17.6	704	1999 NR ₂₁	1999 07 16.24708	19 53 40.52	-27 23 46.4	16.9	704
1999 NF ₂₁	* 1999 07 14.29467	19 49 15.91	-28 27 03.0	17.5	704	1999 NR ₂₁	1999 07 16.25339	19 53 40.03	-27 23 44.8	16.1	704
1999 NF ₂₁	1999 07 14.30725	19 49 15.05	-28 27 05.9	18.5	704	1999 NR ₂₁	1999 07 16.25985	19 53 39.43	-27 23 43.2	16.9	704
1999 NF ₂₁	1999 07 14.31980	19 49 14.30	-28 27 07.5	18.1	704	1999 NR ₂₁	1999 07 16.26615	19 53 38.97	-27 23 41.3	15.7	704
1999 NF ₂₁	1999 07 14.33244	19 49 13.40	-28 27 10.3	17.3	704	1999 NR ₂₁	1999 07 16.27268	19 53 38.39	-27 23 39.5	16.9	704
1999 NF ₂₁	1999 07 14.34511	19 49 12.64	-28 27 11.9	17.5	704	1999 NR ₂₁	1999 07 16.27898	19 53 37.88	-27 23 37.4	15.8	704
1999 NF ₂₁	1999 07 16.22766	19 47 15.05	-28 31 59.2	17.2	704	1999 NR ₂₁	1999 07 16.28552	19 53 37.32	-27 23 35.5	17.1	704
1999 NF ₂₁	1999 07 16.23330	19 47 14.67	-28 31 59.3	16.9	704	1999 NR ₂₁	1999 07 22.16351	19 45 44.59	-26 54 34.6	15.9	704
1999 NF ₂₁	1999 07 16.24606	19 47 13.84	-28 32 01.8	16.7	704	1999 NR ₂₁	1999 07 22.20155	19 45 41.71	-26 54 24.4	15.1	704
1999 NF ₂₁	1999 07 16.25318	19 47 13.39	-28 32 03.0	16.1	704	1999 NR ₂₁	1999 07 22.21419	19 45 40.67	-26 54 20.8	15.7	704
1999 NF ₂₁	1999 07 16.25884	19 47 12.97	-28 32 04.0	16.9	704	1999 NS ₂₁	* 1999 07 14.29505	19 57 21.39	-27 30 43.2	18.4	704
1999 NF ₂₁	1999 07 16.26595	19 47 12.49	-28 32 04.5	15.9	704	1999 NS ₂₁	1999 07 14.32018	19 57 19.82	-27 30 58.5	19.3	704
1999 NF ₂₁	1999 07 16.27166	19 47 12.10	-28 32 05.4	16.7	704	1999 NS ₂₁	1999 07 14.34549	19 57 18.07	-27 31 13.5	18.4	704
1999 NF ₂₁	1999 07 16.27877	19 47 11.66	-28 32 06.5	16.0	704	1999 NS ₂₁	1999 07 16.23432	19 55 22.97	-27 49 07.8	17.8	704
1999 NF ₂₁	1999 07 16.28443	19 47 11.27	-28 32 07.3	16.8	704	1999 NS ₂₁	1999 07 16.24708	19 55 22.16	-27 49 16.1	17.9	704
1999 NG ₂₁	* 1999 07 14.29473	19 42 32.60	-30 01 36.1	18.0	704	1999 NS ₂₁	1999 07 16.27268	19 55 20.52	-27 49 30.8	18.1	704
1999 NG ₂₁	1999 07 14.31986	19 42 30.71	-30 01 32.0	18.6	704	1999 NS ₂₁	1999 07 16.28552	19 55 19.72	-27 49 37.9	18.1	704
1999 NG ₂₁	1999 07 14.33250	19 42 29.98	-30 01 30.4	18.1	704	1999 NT ₂₁	* 1999 07 14.29511	19 56 55.57	-26 30 44.2	18.8	704
1999 NG ₂₁	1999 07 14.34517	19 42 29.09	-30 01 28.0	18.1	704	1999 NT ₂₁	1999 07 14.32025	19 56 53.80	-26 30 38.5	19.0	704
1999 NG ₂₁	1999 07 16.24587	19 40 20.79	-29 56 56.1	18.0	704	1999 NT ₂₁	1999 07 14.33288	19 56 52.87	-26 30 34.9	18.7	704
1999 NG ₂₁	1999 07 16.25864	19 40 19.97	-29 56 54.2	17.9	704	1999 NT ₂₁	1999 07 14.34555	19 56 51.91	-26 30 30.9	18.5	704
1999 NG ₂₁	1999 07 16.27147	19 40 19.05	-29 56 52.5	17.9	704	1999 NT ₂₁	1999 07 16.25979	19 54 39.50	-26 21 44.0	18.7	704
1999 NG ₂₁	1999 07 16.28424	19 40 18.17	-29 56 50.2	18.0	704	1999 NT ₂₁	1999 07 16.27261	19 54 38.54	-26 21 41.0	18.5	704
1999 NH ₂₁	* 1999 07 14.29473	19 48 10.40	-29 20 55.4	17.7	704	1999 NT ₂₁	1999 07 16.28546	19 54 37.61	-26 21 37.5	18.3	704
1999 NH ₂₁	1999 07 14.31986	19 48 08.76	-29 21 07.0	18.2	704	1999 NU ₂₁	1999 06 11.38103	20 21 10.55	-22 29 31.9	18.4 R	703
1999 NH ₂₁	1999 07 14.33250	19 48 07.93	-29 21 13.9	17.8	704	1999 NU ₂₁	1999 06 11.39406	20 21 10.28	-22 29 35.7	18.1 R	703
1999 NH ₂₁	1999 07 14.34517	19 48 07.17	-29 21 21.2	18.1	704	1999 NU ₂₁	1999 06 11.40704	20 21 10.08	-22 29 39.3	18.2 R	703
1999 NH ₂₁	1999 07 16.23324	19 46 13.77	-29 36 51.0	17.4	704	1999 NU ₂₁	1999 06 11.42008	20 21 09.85	-22 29 42.6	17.9 R	703
1999 NH ₂₁	1999 07 16.24600	19 46 12.94	-29 36 57.3	17.3	704	1999 NU ₂₁	* 1999 07 14.29511	19 58 03.17	-25 47 31.3	17.8	704
1999 NH ₂₁	1999 07 16.25877	19 46 12.12	-29 37 03.7	17.1	704	1999 NU ₂₁	1999 07 14.32025	19 58 01.59	-25 47 41.3	17.9	704
1999 NH ₂₁	1999 07 16.27160	19 46 11.25	-29 37 09.6	17.3	704	1999 NU ₂₁	1999 07 14.34555	19 57 59.94	-25 47 52.2	19.1	704
1999 NH ₂₁	1999 07 16.28436	19 46 10.43	-29 37 16.1	17.0	704	1999 NU ₂₁	1999 07 16.23425	19 56 04.74	-25 59 12.9	17.5	704
1999 NJ ₂₁	* 1999 07 14.29473	19 48 44.86	-29 53 03.4	17.4	704	1999 NU ₂₁	1999 07 16.24701	19 56 03.92	-25 59 17.2	17.3	704
1999 NJ ₂₁	1999 07 14.30731	19 48 43.94	-29 53 08.9	18.8	704	1999 NU ₂₁	1999 07 16.25979	19 56 03.09	-25 59 21.5	17.4	704
1999 NJ ₂₁	1999 07 14.31986	19 48 43.29	-29 53 16.9	16.7	704	1999 NU ₂₁	1999 07 16.27261	19 56 02.24	-25 59 25.5	17.3	704
1999 NJ ₂₁	1999 07 14.33250	19 48 42.52	-29 53 23.6	16.4	704	1999 NU ₂₁	1999 07 16.28546	19 56 01.41	-25 59 30.7	17.1	704
1999 NJ ₂₁	1999 07 14.34517	19 48 41.74	-29 53 30.5	16.2	704	1999 NV ₂₁	* 1999 07 14.29517	19 57 43.66	-24 41 35.8	17.6	704
1999 NJ ₂₁	1999 07 16.23324	19 46 51.50	-30 09 39.0	15.7	704	1999 NV ₂₁	1999 07 14.32031	19 57 42.20	-24 41 42.3	18.9	704
1999 NJ ₂₁	1999 07 16.24600	19 46 50.71	-30 09 45.5	15.7	704	1999 NV ₂₁	1999 07 14.33294	19 57 41.42	-24 41 44.6	17.8	704
1999 NJ ₂₁	1999 07 16.25877	19 46 49.96	-30 09 52.2	15.7	704	1999 NV ₂₁	1999 07 14.34561	19 57 40.69	-24 41 47.7	17.5	704
1999 NJ ₂₁	1999 07 16.27160	19 46 49.18	-30 09 59.0	15.6	704	1999 NV ₂₁	1999 07 16.23476	19 55 55.73	-24 49 10.7	17.6	704
1999 NJ ₂₁	1999 07 16.28436	19 46 48.38	-30 10 05.4	15.4	704	1999 NV ₂₁	1999 07 16.24752	19 55 54.94	-24 49 13.4	17.5	704
1999 NK ₂₁	* 1999 07 14.29498	19 52 18.80	-28 03 09.1	18.1	704	1999 NV ₂₁	1999 07 16.25353	19 55 54.61	-24 49 15.4	17.2	704
1999 NK ₂₁	1999 07 14.32012										

1999 NZ ₂₁	1999 07 14.33301	19 59 05.52	-23 06 47.2	18.6	704	1999 NK ₂₂	1999 07 22.16358	19 46 29.08	-23 18 33.0	16.7	704
1999 NZ ₂₁	1999 07 14.34567	19 59 04.85	-23 06 48.3	17.7	704	1999 NK ₂₂	1999 07 22.16365	19 46 29.08	-23 18 32.6	16.5	704
1999 NZ ₂₁	1999 07 16.24758	19 57 27.71	-23 10 53.0	18.1	704	1999 NK ₂₂	1999 07 22.17626	19 46 28.28	-23 18 49.3	17.0	704
1999 NZ ₂₁	1999 07 16.26036	19 57 27.03	-23 10 55.1	17.8	704	1999 NK ₂₂	1999 07 22.18894	19 46 27.49	-23 19 05.2	16.1	704
1999 NZ ₂₁	1999 07 16.27318	19 57 26.34	-23 10 55.6	17.8	704	1999 NK ₂₂	1999 07 22.18900	19 46 27.48	-23 19 04.1	15.4	704
1999 NZ ₂₁	1999 07 16.28603	19 57 25.63	-23 10 57.5	18.3	704	1999 NK ₂₂	1999 07 22.20162	19 46 26.73	-23 19 21.2	16.1	704
1999 NA ₂₂	* 1999 07 14.29523	19 59 50.86	-23 42 54.0	18.1	704	1999 NK ₂₂	1999 07 22.20168	19 46 26.67	-23 19 20.2	14.9	704
1999 NA ₂₂	1999 07 14.33301	19 59 48.45	-23 43 07.4	18.4	704	1999 NK ₂₂	1999 07 22.21427	19 46 25.94	-23 19 37.6	15.9	704
1999 NA ₂₂	1999 07 14.34567	19 59 47.70	-23 43 11.3	17.7	704	1999 NK ₂₂	1999 07 22.21433	19 46 25.88	-23 19 36.0	15.7	704
1999 NA ₂₂	1999 07 16.23482	19 57 54.15	-23 53 56.2	18.4	704	1999 NL ₂₂	* 1999 07 14.29543	19 55 01.84	-20 01 29.0	18.2	704
1999 NA ₂₂	1999 07 16.24758	19 57 53.41	-23 54 00.6	18.9	704	1999 NL ₂₂	1999 07 14.32056	19 55 00.17	-20 01 30.9	18.9	704
1999 NA ₂₂	1999 07 16.26036	19 57 52.57	-23 54 04.3	18.2	704	1999 NL ₂₂	1999 07 14.33320	19 54 59.25	-20 01 32.5	18.5	704
1999 NA ₂₂	1999 07 16.27318	19 57 51.79	-23 54 08.6	18.2	704	1999 NL ₂₂	1999 07 14.34587	19 54 58.41	-20 01 33.8	18.5	704
1999 NA ₂₂	1999 07 16.28603	19 57 50.97	-23 54 11.8	18.7	704	1999 NL ₂₂	1999 07 16.23394	19 52 54.68	-20 04 25.9	18.5	704
1999 NB ₂₂	* 1999 07 14.29530	19 53 57.41	-22 41 11.4	18.3	704	1999 NL ₂₂	1999 07 16.25947	19 52 52.85	-20 04 28.4	18.0	704
1999 NB ₂₂	1999 07 14.33307	19 53 55.40	-22 41 30.0	18.6	704	1999 NL ₂₂	1999 07 16.27230	19 52 52.03	-20 04 30.1	18.7	704
1999 NB ₂₂	1999 07 14.34574	19 53 54.75	-22 41 36.2	18.3	704	1999 NL ₂₂	1999 07 16.28515	19 52 51.13	-20 04 30.3	18.6	704
1999 NB ₂₂	1999 07 16.23362	19 52 17.68	-22 55 43.2	18.6	704	1999 NM ₂₂	* 1999 07 14.29543	19 56 48.44	-20 36 13.6	18.3	704
1999 NB ₂₂	1999 07 16.24638	19 52 16.97	-22 55 48.8	17.9	704	1999 NM ₂₂	1999 07 14.30800	19 56 47.78	-20 36 17.9	19.0	704
1999 NB ₂₂	1999 07 16.25916	19 52 16.34	-22 55 55.6	17.7	704	1999 NM ₂₂	1999 07 14.32056	19 56 47.12	-20 36 20.4	18.7	704
1999 NB ₂₂	1999 07 16.27198	19 52 15.60	-22 56 01.0	17.9	704	1999 NM ₂₂	1999 07 14.33320	19 56 46.47	-20 36 24.4	18.5	704
1999 NB ₂₂	1999 07 16.28483	19 52 14.93	-22 56 07.4	17.6	704	1999 NM ₂₂	1999 07 14.34587	19 56 45.82	-20 36 29.0	18.5	704
1999 NB ₂₂	1999 07 22.18900	19 47 07.17	-23 39 22.1	16.6	704	1999 NM ₂₂	1999 07 16.23400	19 55 11.68	-20 46 10.4	18.4	704
1999 NB ₂₂	1999 07 22.20168	19 47 06.53	-23 39 27.6	16.0	704	1999 NM ₂₂	1999 07 16.24676	19 55 10.99	-20 46 12.9	18.5	704
1999 NB ₂₂	1999 07 22.21433	19 47 05.80	-23 39 33.9	16.6	704	1999 NM ₂₂	1999 07 16.25953	19 55 10.31	-20 46 17.2	18.2	704
1999 NC ₂₂	* 1999 07 14.29530	19 56 30.39	-22 06 49.9	18.6	704	1999 NM ₂₂	1999 07 16.27236	19 55 09.60	-20 46 21.0	18.6	704
1999 NC ₂₂	1999 07 14.33307	19 56 28.23	-22 07 05.7	18.3	704	1999 NM ₂₂	1999 07 16.28521	19 55 08.87	-20 46 25.3	18.6	704
1999 NC ₂₂	1999 07 14.34574	19 56 27.51	-22 07 10.0	18.1	704	1999 NN ₂₂	* 1999 07 14.29543	19 56 57.36	-19 57 59.9	18.1	704
1999 NC ₂₂	1999 07 16.23406	19 54 46.80	-22 19 38.3	18.1	704	1999 NN ₂₂	1999 07 14.32056	19 56 54.95	-19 57 35.5	18.7	704
1999 NC ₂₂	1999 07 16.24683	19 54 46.10	-22 19 43.2	18.1	704	1999 NN ₂₂	1999 07 14.33320	19 56 53.70	-19 57 23.4	18.1	704
1999 NC ₂₂	1999 07 16.25960	19 54 45.49	-22 19 48.5	18.5	704	1999 NN ₂₂	1999 07 14.34587	19 56 52.45	-19 57 10.5	18.6	704
1999 NC ₂₂	1999 07 16.28527	19 54 43.93	-22 19 58.4	18.1	704	1999 NN ₂₂	1999 07 16.23508	19 53 54.98	-19 26 14.5	18.8	704
1999 ND ₂₂	* 1999 07 14.29530	19 57 50.82	-22 30 44.7	18.7	704	1999 NN ₂₂	1999 07 16.24784	19 53 53.71	-19 26 03.2	19.1	704
1999 ND ₂₂	1999 07 14.33307	19 57 48.30	-22 30 51.4	18.3	704	1999 NN ₂₂	1999 07 16.25346	19 53 53.16	-19 25 55.8	18.8	704
1999 ND ₂₂	1999 07 14.34574	19 57 47.41	-22 30 55.1	18.4	704	1999 NN ₂₂	1999 07 16.26061	19 53 52.42	-19 25 49.4	18.4	704
1999 ND ₂₂	1999 07 16.23406	19 55 45.97	-22 36 32.5	17.6	704	1999 NN ₂₂	1999 07 16.26622	19 53 51.91	-19 25 44.8	18.5	704
1999 ND ₂₂	1999 07 16.24683	19 55 45.14	-22 36 35.9	18.7	704	1999 NN ₂₂	1999 07 16.27344	19 53 51.19	-19 25 36.6	18.2	704
1999 ND ₂₂	1999 07 16.25960	19 55 44.23	-22 36 36.7	17.9	704	1999 NN ₂₂	1999 07 16.27905	19 53 50.62	-19 25 31.9	18.0	704
1999 ND ₂₂	1999 07 16.27242	19 55 43.37	-22 36 39.9	18.0	704	1999 NN ₂₂	1999 07 16.28629	19 53 49.93	-19 25 24.3	18.6	704
1999 NE ₂₂	* 1999 07 14.29530	19 58 07.97	-22 22 54.6	17.6	704	1999 NN ₂₂	1999 07 22.18879	19 44 20.60	-17 44 50.8	17.7	704
1999 NE ₂₂	1999 07 14.32044	19 58 06.36	-22 22 55.1	18.6	704	1999 NN ₂₂	1999 07 22.20148	19 44 19.32	-17 44 37.8	17.5	704
1999 NE ₂₂	1999 07 14.33307	19 58 05.49	-22 22 54.6	17.4	704	1999 NN ₂₂	1999 07 22.21412	19 44 18.06	-17 44 24.0	17.5	704
1999 NE ₂₂	1999 07 14.34574	19 58 04.71	-22 22 53.1	18.6	704	1999 NO ₂₂	* 1999 07 14.29543	19 59 20.92	-20 25 41.3	18.1	704
1999 NE ₂₂	1999 07 16.23406	19 56 08.41	-22 22 53.4	17.1	704	1999 NO ₂₂	1999 07 14.30800	19 59 20.21	-20 25 43.5	18.8	704
1999 NE ₂₂	1999 07 16.24683	19 56 07.53	-22 22 53.2	16.9	704	1999 NO ₂₂	1999 07 14.32056	19 59 19.36	-20 25 43.2	18.4	704
1999 NE ₂₂	1999 07 16.25960	19 56 06.70	-22 22 53.2	16.9	704	1999 NO ₂₂	1999 07 14.33320	19 59 18.59	-20 25 45.1	18.4	704
1999 NE ₂₂	1999 07 16.27242	19 56 05.87	-22 22 53.3	17.5	704	1999 NO ₂₂	1999 07 14.34587	19 59 17.78	-20 25 45.6	18.0	704
1999 NE ₂₂	1999 07 16.28527	19 56 05.00	-22 22 53.3	17.1	704	1999 NO ₂₂	1999 07 16.23501	19 57 24.76	-20 28 03.4	17.9	704
1999 NF ₂₂	* 1999 07 14.29536	19 58 54.81	-21 16 54.3	18.1	704	1999 NO ₂₂	1999 07 16.24778	19 57 23.94	-20 28 04.2	18.0	704
1999 NF ₂₂	1999 07 14.30794	19 58 54.07	-21 16 57.3	18.9	704	1999 NO ₂₂	1999 07 16.26055	19 57 23.19	-20 28 06.1	17.7	704
1999 NF ₂₂	1999 07 14.32050	19 58 53.15	-21 16 59.7	19.1	704	1999 NO ₂₂	1999 07 16.27337	19 57 22.40	-20 28 06.8	17.7	704
1999 NF ₂₂	1999 07 14.33314	19 58 52.37	-21 17 03.2	18.2	704	1999 NO ₂₂	1999 07 16.28622	19 57 21.60	-20 28 08.1	17.5	704
1999 NF ₂₂	1999 07 14.34580	19 58 51.52	-21 17 05.8	18.2	704	1999 NP ₂₂	* 1999 07 14.29543	19 59 28.42	-19 59 36.7	17.9	704
1999 NF ₂₂	1999 07 16.23495	19 56 54.26	-21 24 48.1	17.9	704	1999 NP ₂₂	1999 07 14.30800	19 59 27.84	-19 59 43.4	18.7	704
1999 NF ₂₂	1999 07 16.24771	19 56 53.40	-21 24 50.9	18.3	704	1999 NP ₂₂	1999 07 14.32056	19 59 27.24	-19 59 50.7	17.7	704
1999 NF ₂₂	1999 07 16.26049	19 56 52.53	-21 24 54.2	17.9	704	1999 NP ₂₂	1999 07 14.33320	19 59 26.70	-19 59 57.6	17.8	704
1999 NF ₂₂	1999 07 16.27331	19 56 51.71	-21 24 57.8	18.0	704	1999 NP ₂₂	1999 07 14.34587	19 59 26.08	-20 00 04.4	18.0	704
1999 NF ₂₂	1999 07 16.28616	19 56 50.91	-21 25 00.6	18.0	704	1999 NP ₂₂	1999 07 16.23501	19 58 05.59	-20 17 19.0	17.9	704
1999 NG ₂₂	* 1999 07 14.29536	19 59 35.91	-20 55 11.8	18.1	704	1999 NP ₂₂	1999 07 16.24778	19 58 05.02	-20 17 26.4	18.1	704
1999 NG ₂₂	1999 07 14.30794	19 59 35.09	-20 55 12.1	18.9	704	1999 NP ₂₂	1999 07 16.26055	19 58 04.42	-20 17 33.9	19.2	704
1999 NG ₂₂	1999 07 14.32050	19 59 34.18	-20 55 12.1	18.4	704	1999 NP ₂₂	1999 07 16.27337	19 58 03.81	-20 17 40.9	18.1	704
1999 NG ₂₂	1999 07 14.33314	19 59 33.32	-20 55 11.8	18.3	704	1999 NP ₂₂	1999 07 16.28622	19 58 03.21	-20 17 48.2	17.6	704
1999 NG ₂₂	1999 07 14.34580	19 59 32.48	-20 55 11.9	18.0	704	1999 NQ ₂₂	* 1999 07 14.29549	19 51 55.36	-18 54 20.4	18.1	704
1999 NG ₂₂	1999 07 16.23495	19 57 27.01	-20 55 02.0	17.7	704	1999 NQ ₂₂	1999 07 14.30807	19 51 54.59	-18 54 22.7	18.5	704
1999 NG ₂₂	1999 07 16.24771	19 57 26.14	-20 55 02.2	17.7	704	1999 NQ ₂₂	1999 07 14.32063	19 51 53.84	-18 54 25.0	18.3	704
1999 NG ₂₂	1999 07 16.26049	19 57 25.25	-20 55 01.2	18.2	704	1999 NQ ₂₂	1999 07 14.33326	19 51 53.09	-18 54 27.4	18.2	704
1999 NG ₂₂	1999 07 16.27331	19 57 24.32	-20 55 01.3	17.4	704	1999 NQ ₂₂	1999 07 14.34593	19 51 52.31	-18 54 29.7	18.6	704
1999 NG ₂₂	1999 07 16.28616	19 57 23.46	-20 55 01.9	17.9	704	1999 NQ ₂₂	1999 07 16.23387	19 50 01.74	-19 00 28.1	18.2	704
1999 NH ₂₂	* 1999 07 14.29536	20 00 02.99	-20 50 56.3	18.7	704	1999 NQ ₂₂	1999 07 16.24664	19 50 00.90	-19 00 30.9	17.9	704
1999 NH ₂₂	1999 07 14.30794	20									

1999 NU ₂₂	1999 07 14.32063	19 55 43.23	-18 47 12.3	19.0	704	1999 ND ₂₃	* 1999 07 14.29574	19 59 24.07	-17 12 19.8	18.3	704
1999 NU ₂₂	1999 07 14.33326	19 55 42.56	-18 47 15.7	19.3	704	1999 ND ₂₃	1999 07 14.30832	19 59 23.42	-17 12 24.7	19.3	704
1999 NU ₂₂	1999 07 14.34593	19 55 41.80	-18 47 19.1	19.2	704	1999 ND ₂₃	1999 07 14.32088	19 59 22.79	-17 12 30.1	18.8	704
1999 NU ₂₂	1999 07 16.23508	19 53 53.69	-18 56 24.7	18.5	704	1999 ND ₂₃	1999 07 14.33352	19 59 22.16	-17 12 36.7	19.7	704
1999 NU ₂₂	1999 07 16.26061	19 53 52.15	-18 56 32.1	19.2	704	1999 ND ₂₃	1999 07 14.34618	19 59 21.50	-17 12 42.6	18.6	704
1999 NU ₂₂	1999 07 16.27344	19 53 51.39	-18 56 36.8	18.9	704	1999 ND ₂₃	1999 07 16.23521	19 57 49.03	-17 26 47.5	18.5	704
1999 NU ₂₂	1999 07 16.28629	19 53 50.70	-18 56 39.5	18.7	704	1999 ND ₂₃	1999 07 16.24797	19 57 48.35	-17 26 54.1	17.7	704
1999 NV ₂₂	* 1999 07 14.29549	19 56 18.26	-19 26 29.5	17.6	704	1999 ND ₂₃	1999 07 16.26074	19 57 47.65	-17 26 59.9	18.4	704
1999 NV ₂₂	1999 07 14.30807	19 56 17.45	-19 26 34.1	18.6	704	1999 ND ₂₃	1999 07 16.27357	19 57 47.01	-17 27 05.5	18.6	704
1999 NV ₂₂	1999 07 14.32063	19 56 16.69	-19 26 39.2	17.9	704	1999 ND ₂₃	1999 07 16.28641	19 57 46.36	-17 27 10.9	18.3	704
1999 NV ₂₂	1999 07 14.33326	19 56 15.94	-19 26 42.1	19.1	704	1999 NE ₂₃	* 1999 07 14.29574	20 00 54.85	-17 06 58.1	18.9	704
1999 NV ₂₂	1999 07 14.34593	19 56 15.17	-19 26 48.5	19.3	704	1999 NE ₂₃	1999 07 14.30832	20 00 54.08	-17 06 58.3	19.7	704
1999 NV ₂₂	1999 07 16.22793	19 54 23.20	-19 38 35.6	17.7	704	1999 NE ₂₃	1999 07 14.32088	20 00 53.31	-17 06 57.5	19.4	704
1999 NV ₂₂	1999 07 16.23501	19 54 22.69	-19 38 38.4	17.8	704	1999 NE ₂₃	1999 07 14.33352	20 00 52.61	-17 06 57.0	19.5	704
1999 NV ₂₂	1999 07 16.24778	19 54 21.90	-19 38 43.3	17.8	704	1999 NE ₂₃	1999 07 14.34618	20 00 51.80	-17 06 57.0	18.9	704
1999 NV ₂₂	1999 07 16.25346	19 54 21.60	-19 38 45.9	17.6	704	1999 NE ₂₃	1999 07 16.23521	19 59 04.49	-17 06 11.1	18.4	704
1999 NV ₂₂	1999 07 16.26055	19 54 21.12	-19 38 48.2	17.4	704	1999 NE ₂₃	1999 07 16.24797	19 59 03.75	-17 06 10.0	18.5	704
1999 NV ₂₂	1999 07 16.26622	19 54 20.78	-19 38 50.5	17.7	704	1999 NE ₂₃	1999 07 16.26074	19 59 02.93	-17 06 10.0	18.6	704
1999 NV ₂₂	1999 07 16.27337	19 54 20.29	-19 38 52.4	17.5	704	1999 NE ₂₃	1999 07 16.27357	19 59 02.21	-17 06 09.8	19.5	704
1999 NV ₂₂	1999 07 16.27905	19 54 19.99	-19 38 55.5	17.4	704	1999 NE ₂₃	1999 07 16.28641	19 59 01.35	-17 06 09.1	18.3	704
1999 NV ₂₂	1999 07 16.28622	19 54 19.46	-19 38 57.3	17.2	704	1999 NF ₂₃	1999 05 14.40366	20 20 06.61	-17 23 14.0	18.7	704
1999 NW ₂₂	* 1999 07 14.29549	19 58 09.58	-19 03 56.8	18.8	704	1999 NF ₂₃	1999 05 14.41887	20 20 07.05	-17 23 11.6	19.2	704
1999 NW ₂₂	1999 07 14.32063	19 58 08.16	-19 04 05.1	19.5	704	1999 NF ₂₃	1999 05 14.43394	20 20 07.68	-17 23 05.5	18.9	704
1999 NW ₂₂	1999 07 14.33326	19 58 07.37	-19 04 07.9	19.3	704	1999 NF ₂₃	1999 05 14.44806	20 20 08.19	-17 23 05.0	19.0	704
1999 NW ₂₂	1999 07 14.34593	19 58 06.58	-19 04 11.6	19.0	704	1999 NF ₂₃	1999 06 09.42112	20 26 15.13	-16 25 48.7	18.6	R 703
1999 NW ₂₂	1999 07 16.22793	19 56 18.89	-19 13 17.9	18.5	704	1999 NF ₂₃	1999 06 09.43280	20 26 14.97	-16 25 48.2	18.8	R 703
1999 NW ₂₂	1999 07 16.23508	19 56 18.47	-19 13 20.3	18.3	704	1999 NF ₂₃	1999 06 09.44448	20 26 14.81	-16 25 47.9	18.2	R 703
1999 NW ₂₂	1999 07 16.24784	19 56 17.76	-19 13 24.4	19.0	704	1999 NF ₂₃	1999 06 09.45613	20 26 14.61	-16 25 47.7	18.3	R 703
1999 NW ₂₂	1999 07 16.25346	19 56 17.44	-19 13 24.9	18.8	704	1999 NF ₂₃	* 1999 07 14.29574	20 02 45.06	-17 06 54.4	18.2	704
1999 NW ₂₂	1999 07 16.26061	19 56 16.97	-19 13 28.3	18.6	704	1999 NF ₂₃	1999 07 14.30832	20 02 44.32	-17 06 55.7	19.0	704
1999 NW ₂₂	1999 07 16.26622	19 56 16.62	-19 13 29.0	18.9	704	1999 NF ₂₃	1999 07 14.32088	20 02 43.57	-17 06 58.3	19.1	704
1999 NW ₂₂	1999 07 16.27344	19 56 16.17	-19 13 32.1	18.4	704	1999 NF ₂₃	1999 07 14.33352	20 02 42.75	-17 07 00.3	18.8	704
1999 NW ₂₂	1999 07 16.27905	19 56 15.83	-19 13 33.2	18.5	704	1999 NF ₂₃	1999 07 14.34618	20 02 41.88	-17 07 02.5	18.6	704
1999 NW ₂₂	1999 07 16.28629	19 56 15.42	-19 13 35.7	18.7	704	1999 NF ₂₃	1999 07 16.23521	20 00 47.48	-17 11 59.3	17.9	704
1999 NX ₂₂	* 1999 07 14.29555	19 52 22.40	-17 22 07.5	18.2	704	1999 NF ₂₃	1999 07 16.24797	20 00 46.62	-17 12 01.3	18.2	704
1999 NX ₂₂	1999 07 14.30813	19 52 21.59	-17 22 08.5	19.0	704	1999 NF ₂₃	1999 07 16.26074	20 00 45.80	-17 12 03.1	18.2	704
1999 NX ₂₂	1999 07 14.32069	19 52 20.77	-17 22 08.8	19.0	704	1999 NF ₂₃	1999 07 16.27357	20 00 45.12	-17 12 04.9	19.2	704
1999 NX ₂₂	1999 07 14.33332	19 52 20.00	-17 22 11.0	19.1	704	1999 NF ₂₃	1999 07 16.28641	20 00 44.19	-17 12 07.4	17.9	704
1999 NX ₂₂	1999 07 14.34599	19 52 19.13	-17 22 12.0	18.6	704	1999 NF ₂₃	1999 07 20.25698	19 56 41.62	-17 22 52.2	17.2	R 699
1999 NX ₂₂	1999 07 16.23514	19 50 20.94	-17 24 47.8	18.0	704	1999 NF ₂₃	1999 07 20.27737	19 56 40.30	-17 22 54.4		699
1999 NX ₂₂	1999 07 16.24790	19 50 20.10	-17 24 48.1	18.4	704	1999 NF ₂₃	1999 07 20.29773	19 56 38.98	-17 22 59.2		699
1999 NX ₂₂	1999 07 16.26068	19 50 19.27	-17 24 49.6	18.8	704	1999 NG ₂₃	* 1999 07 14.29581	19 58 45.55	-18 56 22.2	18.5	704
1999 NX ₂₂	1999 07 16.27350	19 50 18.44	-17 24 50.5	18.5	704	1999 NG ₂₃	1999 07 14.30838	19 58 44.86	-18 56 23.4	18.8	704
1999 NX ₂₂	1999 07 16.28635	19 50 17.59	-17 24 51.1	18.1	704	1999 NG ₂₃	1999 07 14.32094	19 58 44.18	-18 56 24.3	19.0	704
1999 NY ₂₂	* 1999 07 14.29555	19 52 24.23	-17 35 18.2	16.3	704	1999 NG ₂₃	1999 07 14.33358	19 58 43.50	-18 56 25.5	18.4	704
1999 NY ₂₂	1999 07 14.30813	19 52 23.55	-17 35 23.5	17.1	704	1999 NG ₂₃	1999 07 14.34625	19 58 42.81	-18 56 27.2	19.0	704
1999 NY ₂₂	1999 07 14.32069	19 52 22.91	-17 35 28.2	16.8	704	1999 NG ₂₃	1999 07 16.23508	19 57 05.22	-18 59 52.3	18.4	704
1999 NY ₂₂	1999 07 14.33332	19 52 22.27	-17 35 32.9	17.0	704	1999 NG ₂₃	1999 07 16.26061	19 57 03.84	-18 59 54.6	18.4	704
1999 NY ₂₂	1999 07 14.34599	19 52 21.60	-17 35 38.1	16.6	704	1999 NG ₂₃	1999 07 16.27344	19 57 03.09	-18 59 55.8	19.0	704
1999 NY ₂₂	1999 07 16.23514	19 50 50.59	-17 48 06.2	16.6	704	1999 NG ₂₃	1999 07 16.28629	19 57 02.36	-18 59 58.5	19.1	704
1999 NY ₂₂	1999 07 16.24790	19 50 49.92	-17 48 11.1	16.7	704	1999 NH ₂₃	* 1999 07 14.29581	19 59 09.70	-19 08 35.3	18.4	704
1999 NY ₂₂	1999 07 16.26068	19 50 49.25	-17 48 16.5	16.4	704	1999 NH ₂₃	1999 07 14.30838	19 59 09.10	-19 08 41.0	18.8	704
1999 NY ₂₂	1999 07 16.27350	19 50 48.57	-17 48 21.6	16.6	704	1999 NH ₂₃	1999 07 14.32094	19 59 08.46	-19 08 45.5	18.9	704
1999 NY ₂₂	1999 07 16.28635	19 50 47.89	-17 48 26.7	16.4	704	1999 NH ₂₃	1999 07 14.33358	19 59 07.85	-19 08 49.7	18.5	704
1999 NY ₂₂	1999 07 17.91222	19 49 27.69	-17 59 28.9	16.4	106	1999 NH ₂₃	1999 07 14.34625	19 59 07.21	-19 08 54.4	18.8	704
1999 NY ₂₂	1999 07 17.92896	19 49 26.77	-17 59 36.4	16.3	106	1999 NH ₂₃	1999 07 16.24784	19 57 35.68	-19 21 24.2	18.4	704
1999 NY ₂₂	1999 07 17.94574	19 49 25.89	-17 59 42.0	16.7	106	1999 NH ₂₃	1999 07 16.26061	19 57 34.99	-19 21 30.4	19.6	704
1999 NY ₂₂	1999 07 17.96986	19 49 24.73	-17 59 53.6	16.6	106	1999 NH ₂₃	1999 07 16.27344	19 57 34.36	-19 21 33.7	18.3	704
1999 NY ₂₂	1999 07 17.98677	19 49 23.75	-17 59 59.7	16.1	106	1999 NH ₂₃	1999 07 16.28629	19 57 33.70	-19 21 39.8	18.6	704
1999 NY ₂₂	1999 07 18.00358	19 49 22.86	-18 00 06.0	16.3	106	1999 NH ₂₃	1999 07 20.25698	19 54 19.24	-19 47 46.9	17.2	R 699
1999 NY ₂₂	1999 07 18.87772	19 48 39.73	-18 06 06.7		106	1999 NH ₂₃	1999 07 20.27737	19 54 18.16	-19 47 55.3		699
1999 NY ₂₂	1999 07 18.89612	19 48 38.77	-18 06 14.2		106	1999 NH ₂₃	1999 07 20.29773	19 54 17.12	-19 48 03.0		699
1999 NY ₂₂	1999 07 18.91046	19 48 38.00	-18 06 20.7		106	1999 NJ ₂₃	* 1999 07 14.29581	19 59 36.68	-18 41 52.5	18.2	704
1999 NY ₂₂	1999 07 19.86640	19 47 50.31	-18 12 58.3	15.2	106	1999 NJ ₂₃	1999 07 14.30838	19 59 36.03	-18 41 52.7	18.8	704
1999 NY ₂₂	1999 07 19.87771	19 47 49.67	-18 13 03.0	15.5	106	1999 NJ ₂₃	1999 07 14.32094	19 59 35.32	-18 41 52.8	18.8	704
1999 NZ ₂₂	1999 06 11.37884	20 14 05.29	-15 56 10.3	18.6	R 703	1999 NJ ₂₃	1999 07 14.33358	19 59 34.73	-18 41 54.2	18.2	704
1999 NZ ₂₂	1999 06 11.39188	20 14 05.11	-15 56 11.1	18.8	R 703	1999 NJ ₂₃	1999 07 14.34625	19 59 34.01	-18 41 54.8	18.7	704
1999 NZ ₂₂	1999 06 11.40484	20 14 04.92	-15 56 11.3	18.8	R 703	1999 NJ ₂₃	1999 07 16.23508	19 57 57.42	-18 43 39.5	18.5	704
1999 NZ ₂₂	1999 06 11.41789	20 14 04.68	-15 56 11.9	19.0	R 703	1999 NJ ₂₃	1999 07 16.24784	19 57 56.82	-18 43 39.9	18.7	704
1999 NZ ₂₂	* 1999 07 14.29555	19 53 26.50	-17 34 25.7	18.2							

1999 NN ₂₃	1999 07	16.26080	20 00 24.91	-18 33 18.6	18.3	704	1999 NX ₂₃	1999 07	16.27325	20 00 09.65	-22 35 18.1	18.4	704
1999 NN ₂₃	1999 07	16.27363	20 00 24.17	-18 33 21.7	18.4	704	1999 NX ₂₃	1999 07	16.28610	20 00 08.91	-22 35 26.5	17.8	704
1999 NN ₂₃	1999 07	16.28648	20 00 23.41	-18 33 24.0	18.0	704	1999 NY ₂₃	* 1999 07	14.29599	20 02 04.07	-22 56 59.4	18.4	704
1999 NN ₂₃	1999 07	20.25698	19 56 42.49	-18 48 15.1	17.8 R	699	1999 NY ₂₃	1999 07	14.33377	20 02 01.87	-22 56 55.5	18.0	704
1999 NN ₂₃	1999 07	20.27737	19 56 41.31	-18 48 20.8		699	1999 NY ₂₃	1999 07	14.34643	20 02 01.15	-22 56 54.1	18.3	704
1999 NN ₂₃	1999 07	20.27773	19 56 40.01	-18 48 25.7		699	1999 NY ₂₃	1999 07	16.23489	20 00 14.59	-22 53 58.3	18.2	704
1999 NO ₂₃	* 1999 07	14.29581	20 02 54.36	-18 56 20.9	19.1	704	1999 NY ₂₃	1999 07	16.24765	20 00 13.83	-22 53 56.2	18.0	704
1999 NO ₂₃	1999 07	14.30838	20 02 53.75	-18 56 21.4	19.6	704	1999 NY ₂₃	1999 07	16.26043	20 00 13.05	-22 53 55.3	18.0	704
1999 NO ₂₃	1999 07	14.32094	20 02 53.00	-18 56 23.7	19.4	704	1999 NY ₂₃	1999 07	16.27325	20 00 12.31	-22 53 53.0	18.1	704
1999 NO ₂₃	1999 07	14.33358	20 02 52.29	-18 56 24.3	19.1	704	1999 NY ₂₃	1999 07	16.28610	20 00 11.58	-22 53 52.8	18.3	704
1999 NO ₂₃	1999 07	14.34625	20 02 51.61	-18 56 25.7	19.3	704	1999 NZ ₂₃	* 1999 07	14.29599	20 03 06.43	-22 20 02.9	18.3	704
1999 NO ₂₃	1999 07	16.23527	20 01 11.67	-18 59 09.9	18.4	704	1999 NZ ₂₃	1999 07	14.32114	20 03 04.71	-22 20 11.6	19.3	704
1999 NO ₂₃	1999 07	16.24803	20 01 10.87	-18 59 11.7	19.4	704	1999 NZ ₂₃	1999 07	14.33377	20 03 03.91	-22 20 16.9	18.2	704
1999 NO ₂₃	1999 07	16.26080	20 01 10.20	-18 59 12.6	18.5	704	1999 NZ ₂₃	1999 07	14.34643	20 03 03.11	-22 20 21.3	18.7	704
1999 NO ₂₃	1999 07	16.27363	20 01 09.52	-18 59 13.9	19.2	704	1999 NZ ₂₃	1999 07	16.23489	20 01 03.72	-22 31 32.1	18.1	704
1999 NO ₂₃	1999 07	16.28648	20 01 08.80	-18 59 14.9	18.4	704	1999 NZ ₂₃	1999 07	16.24765	20 01 02.90	-22 31 36.4	18.6	704
1999 NP ₂₃	* 1999 07	14.29587	20 01 52.80	-20 21 15.2	18.6	704	1999 NZ ₂₃	1999 07	16.26043	20 01 02.04	-22 31 40.1	18.5	704
1999 NP ₂₃	1999 07	14.30845	20 01 52.14	-20 21 18.6	19.5	704	1999 NZ ₂₃	1999 07	16.27325	20 01 01.21	-22 31 45.1	18.6	704
1999 NP ₂₃	1999 07	14.32101	20 01 51.49	-20 21 23.2	18.8	704	1999 NZ ₂₃	1999 07	16.28610	20 01 00.35	-22 31 49.4	18.7	704
1999 NP ₂₃	1999 07	14.33364	20 01 50.81	-20 21 27.1	19.0	704	1999 NA ₂₄	* 1999 07	14.29599	20 04 51.87	-22 27 11.0	18.5	704
1999 NP ₂₃	1999 07	16.23501	20 00 12.35	-20 30 59.8	18.8	704	1999 NA ₂₄	1999 07	14.33377	20 04 49.63	-22 27 35.4	18.4	704
1999 NP ₂₃	1999 07	16.24778	20 00 11.69	-20 31 03.9	18.9	704	1999 NA ₂₄	1999 07	14.34643	20 04 48.86	-22 27 43.6	19.0	704
1999 NP ₂₃	1999 07	16.26055	20 00 11.07	-20 31 08.6	18.9	704	1999 NA ₂₄	1999 07	16.23489	20 03 01.08	-22 47 38.6	18.0	704
1999 NP ₂₃	1999 07	16.27337	20 00 10.33	-20 31 13.5	19.3	704	1999 NA ₂₄	1999 07	16.24765	20 03 00.42	-22 47 46.0	18.8	704
1999 NP ₂₃	1999 07	16.28622	20 00 09.63	-20 31 16.6	18.3	704	1999 NA ₂₄	1999 07	16.26043	20 02 59.57	-22 47 54.2	18.9	704
1999 NQ ₂₃	* 1999 07	14.29587	20 01 57.97	-19 47 05.2	18.0	704	1999 NA ₂₄	1999 07	16.27325	20 02 58.86	-22 48 02.5	18.0	704
1999 NQ ₂₃	1999 07	14.30845	20 01 57.29	-19 47 07.6	18.9	704	1999 NA ₂₄	1999 07	16.28610	20 02 58.09	-22 48 10.9	18.5	704
1999 NQ ₂₃	1999 07	14.32101	20 01 56.64	-19 47 08.3	19.0	704	1999 NB ₂₄	* 1999 07	14.29599	20 05 14.84	-22 16 22.8	18.6	704
1999 NQ ₂₃	1999 07	14.33364	20 01 55.95	-19 47 10.8	18.5	704	1999 NB ₂₄	1999 07	14.32114	20 05 13.13	-22 16 18.0	19.1	704
1999 NQ ₂₃	1999 07	14.34631	20 01 55.34	-19 47 12.0	18.4	704	1999 NB ₂₄	1999 07	14.33377	20 05 12.26	-22 16 15.2	19.0	704
1999 NQ ₂₃	1999 07	16.23501	20 00 19.88	-19 51 18.8	18.1	704	1999 NB ₂₄	1999 07	16.23489	20 03 11.37	-22 10 34.4	17.9	704
1999 NQ ₂₃	1999 07	16.24778	20 00 19.23	-19 51 20.6	18.4	704	1999 NB ₂₄	1999 07	16.27325	20 03 08.73	-22 10 28.0	18.7	704
1999 NQ ₂₃	1999 07	16.26055	20 00 18.48	-19 51 22.8	18.1	704	1999 NB ₂₄	1999 07	16.28610	20 03 07.88	-22 10 24.8	18.3	704
1999 NQ ₂₃	1999 07	16.27337	20 00 17.85	-19 51 24.7	18.4	704	1999 NC ₂₄	* 1999 07	14.29599	20 05 33.13	-22 19 22.2	19.0	704
1999 NQ ₂₃	1999 07	16.28622	20 00 17.17	-19 51 26.5	17.9	704	1999 NC ₂₄	1999 07	14.33377	20 05 30.92	-22 19 25.1	18.7	704
1999 NQ ₂₃	1999 07	20.25698	19 56 52.46	-20 00 08.4	16.8 R	699	1999 NC ₂₄	1999 07	14.34643	20 05 30.20	-22 19 26.8	18.8	704
1999 NQ ₂₃	1999 07	20.27737	19 56 51.32	-20 00 10.6		699	1999 NC ₂₄	1999 07	16.23489	20 03 48.22	-22 21 42.0	18.3	704
1999 NQ ₂₃	1999 07	20.29773	19 56 50.24	-20 00 13.5		699	1999 NC ₂₄	1999 07	16.24765	20 03 47.51	-22 21 42.0	18.3	704
1999 NR ₂₃	* 1999 07	14.29587	20 01 59.92	-19 34 37.1	19.1	704	1999 NC ₂₄	1999 07	16.26043	20 03 46.77	-22 21 44.1	18.3	704
1999 NR ₂₃	1999 07	14.30845	20 01 59.18	-19 34 38.9	19.3	704	1999 NC ₂₄	1999 07	16.27325	20 03 46.05	-22 21 45.2	18.4	704
1999 NR ₂₃	1999 07	14.32101	20 01 58.46	-19 34 41.0	19.2	704	1999 NC ₂₄	1999 07	16.28610	20 03 45.29	-22 21 45.6	18.3	704
1999 NR ₂₃	1999 07	14.33364	20 01 57.77	-19 34 43.8	18.6	704	1999 ND ₂₄	* 1999 07	14.29599	20 06 31.56	-22 38 21.8	19.2	704
1999 NR ₂₃	1999 07	14.34631	20 01 57.04	-19 34 46.1	18.6	704	1999 ND ₂₄	1999 07	14.32114	20 06 30.12	-22 38 35.3	18.0	704
1999 NR ₂₃	1999 07	16.24778	20 00 17.22	-19 40 21.3	19.6	704	1999 ND ₂₄	1999 07	14.33377	20 06 29.38	-22 38 40.8	18.1	704
1999 NR ₂₃	1999 07	16.26055	20 00 16.53	-19 40 23.7	19.1	704	1999 ND ₂₄	1999 07	14.34643	20 06 28.67	-22 38 47.6	18.1	704
1999 NR ₂₃	1999 07	16.28622	20 00 15.09	-19 40 29.8	19.0	704	1999 ND ₂₄	1999 07	16.23489	20 04 47.71	-22 55 01.4	17.4	704
1999 NR ₂₃	1999 07	20.25698	19 56 41.26	-19 52 20.0	18.5 R	699	1999 ND ₂₄	1999 07	16.24765	20 04 47.03	-22 55 07.7	17.4	704
1999 NR ₂₃	1999 07	20.27737	19 56 40.05	-19 52 24.1		699	1999 ND ₂₄	1999 07	16.26043	20 04 46.27	-22 55 14.5	17.5	704
1999 NR ₂₃	1999 07	20.29773	19 56 38.84	-19 52 27.6		699	1999 ND ₂₄	1999 07	16.27325	20 04 45.57	-22 55 21.8	17.2	704
1999 NS ₂₃	* 1999 07	14.29587	20 03 46.83	-20 11 21.3	18.9	704	1999 NE ₂₄	1999 07	16.28610	20 04 44.80	-22 55 28.6	17.6	704
1999 NS ₂₃	1999 07	14.30845	20 03 46.18	-20 11 24.5	19.9	704	1999 NE ₂₄	* 1999 07	14.29606	20 04 45.61	-23 26 52.5	17.2	704
1999 NS ₂₃	1999 07	14.32101	20 03 45.54	-20 11 26.9	19.2	704	1999 NE ₂₄	1999 07	14.30863	20 04 44.93	-23 26 53.9	19.5	704
1999 NS ₂₃	1999 07	14.33364	20 03 44.96	-20 11 31.2	19.1	704	1999 NE ₂₄	1999 07	14.33383	20 04 43.47	-23 26 56.8	18.2	704
1999 NS ₂₃	1999 07	14.34631	20 03 44.36	-20 11 33.7	18.8	704	1999 NE ₂₄	1999 07	14.34650	20 04 42.85	-23 26 58.3	17.6	704
1999 NS ₂₃	1999 07	16.23533	20 02 15.16	-20 19 31.3	19.1	704	1999 NE ₂₄	1999 07	16.23482	20 03 02.22	-23 30 50.0	17.9	704
1999 NS ₂₃	1999 07	16.24809	20 02 14.56	-20 19 34.1	18.9	704	1999 NE ₂₄	1999 07	16.24758	20 03 01.51	-23 30 51.6	17.7	704
1999 NS ₂₃	1999 07	16.26087	20 02 13.88	-20 19 38.0	18.6	704	1999 NE ₂₄	1999 07	16.26036	20 03 00.78	-23 30 54.2	17.7	704
1999 NS ₂₃	1999 07	16.27369	20 02 13.26	-20 19 41.9	18.9	704	1999 NE ₂₄	1999 07	16.27318	20 03 00.06	-23 30 55.8	18.0	704
1999 NS ₂₃	1999 07	16.28654	20 02 12.65	-20 19 44.3	19.1	704	1999 NE ₂₄	1999 07	16.28603	20 02 59.33	-23 30 57.1	18.0	704
1999 NT ₂₃	1999 06	15.31890	20 24 08.71	-19 22 25.7	19.1 V	691	1999 NF ₂₄	* 1999 07	14.29606	20 04 55.88	-23 24 04.1	18.7	704
1999 NT ₂₃	1999 06	15.34083	20 24 08.24	-19 22 27.9	19.2 V	691	1999 NF ₂₄	1999 07	14.33383	20 04 53.64	-23 24 08.9	19.0	704
1999 NT ₂₃	1999 06	15.36269	20 24 07.75	-19 22 30.9	19.2 V	691	1999 NF ₂₄	1999 07	14.34650	20 04 52.92	-23 24 10.7	18.8	704
1999 NT ₂₃	* 1999 07	14.29593	20 06 08.58	-20 49 15.5	18.5	704	1999 NF ₂₄	1999 07	16.23482	20 03 06.22	-23 28 26.7	18.4	704
1999 NT ₂₃	1999 07	14.30851	20 06 07.97	-20 49 19.2	19.3	704	1999 NF ₂₄	1999 07	16.24758	20 03 05.43	-23 28 28.0	18.5	704
1999 NT ₂₃	1999 07	14.32107	20 06 07.34	-20 49 21.1	19.0	704	1999 NF ₂₄	1999 07	16.26036	20 03 04.67	-23 28 30.6	18.2	704
1999 NT ₂₃	1999 07	14.33370	20 06 06.60	-20 49 23.5	18.8	704	1999 NF ₂₄	1999 07	16.27318	20 03 03.90	-23 28 32.5	18.5	704
1999 NT ₂₃	1999 07	14.34637	20 06 06.04	-20 4									

1999 NL ₂₄	1999 07 14.34656	20 02 32.35	-24 24 16.6	18.1	704	1999 NX ₂₄	1999 07 16.27306	20 02 15.77	-25 41 18.9	16.8	704
1999 NL ₂₄	1999 07 16.24752	20 00 47.67	-24 24 09.7	18.0	704	1999 NX ₂₄	1999 07 16.28591	20 02 14.96	-25 41 21.7	16.6	704
1999 NL ₂₄	1999 07 16.26030	20 00 46.96	-24 24 09.9	18.3	704	1999 NY ₂₄	* 1999 07 14.29618	20 05 46.11	-26 37 56.7	17.8	704
1999 NL ₂₄	1999 07 16.27312	20 00 46.26	-24 24 10.4	18.1	704	1999 NY ₂₄	1999 07 14.30876	20 05 45.48	-26 38 05.6	18.6	704
1999 NL ₂₄	1999 07 16.28597	20 00 45.50	-24 24 09.8	17.8	704	1999 NY ₂₄	1999 07 14.32132	20 05 44.91	-26 38 16.5	17.9	704
1999 NM ₂₄	* 1999 07 14.29612	20 03 44.26	-25 02 45.9	18.5	704	1999 NY ₂₄	1999 07 14.33396	20 05 44.26	-26 38 26.8	18.8	704
1999 NM ₂₄	1999 07 14.32126	20 03 42.82	-25 02 46.4	18.4	704	1999 NY ₂₄	1999 07 14.34662	20 05 43.73	-26 38 35.2	18.1	704
1999 NM ₂₄	1999 07 14.33389	20 03 42.14	-25 02 47.6	18.0	704	1999 NY ₂₄	1999 07 16.24739	20 04 19.61	-27 01 52.5	18.0	704
1999 NM ₂₄	1999 07 14.34656	20 03 41.42	-25 02 47.3	18.6	704	1999 NY ₂₄	1999 07 16.26017	20 04 19.01	-27 02 02.1	18.1	704
1999 NM ₂₄	1999 07 16.23558	20 01 59.87	-25 04 14.8	17.8	704	1999 NY ₂₄	1999 07 16.27299	20 04 18.36	-27 02 11.8	18.0	704
1999 NM ₂₄	1999 07 16.24834	20 01 59.14	-25 04 14.7	18.0	704	1999 NY ₂₄	1999 07 16.28584	20 04 17.77	-27 02 21.2	17.8	704
1999 NM ₂₄	1999 07 16.26112	20 01 58.39	-25 04 16.3	18.4	704	1999 NZ ₂₄	* 1999 07 14.29618	20 05 58.40	-26 11 05.1	18.5	704
1999 NM ₂₄	1999 07 16.27394	20 01 57.68	-25 04 16.2	18.3	704	1999 NZ ₂₄	1999 07 14.32132	20 05 56.86	-26 11 08.6	18.8	704
1999 NM ₂₄	1999 07 16.28679	20 01 56.95	-25 04 17.1	18.0	704	1999 NZ ₂₄	1999 07 14.33396	20 05 56.00	-26 11 11.2	18.8	704
1999 NN ₂₄	* 1999 07 14.29612	20 04 09.41	-25 21 59.8	17.9	704	1999 NZ ₂₄	1999 07 14.34662	20 05 55.24	-26 11 12.7	18.7	704
1999 NN ₂₄	1999 07 14.32126	20 04 07.65	-25 22 06.4	18.2	704	1999 NZ ₂₄	1999 07 16.23470	20 04 05.26	-26 16 54.7	18.1	704
1999 NN ₂₄	1999 07 14.33389	20 04 06.89	-25 22 10.0	17.8	704	1999 NZ ₂₄	1999 07 16.26023	20 04 03.70	-26 16 58.4	18.6	704
1999 NN ₂₄	1999 07 14.34656	20 04 06.06	-25 22 13.2	18.0	704	1999 NZ ₂₄	1999 07 16.27306	20 04 02.96	-26 17 01.4	18.3	704
1999 NN ₂₄	1999 07 16.24834	20 02 02.69	-25 30 51.1	18.9	704	1999 NZ ₂₄	1999 07 16.28591	20 04 02.12	-26 17 03.6	18.3	704
1999 NN ₂₄	1999 07 16.26112	20 02 01.86	-25 30 55.7	19.0	704	1999 NA ₂₅	* 1999 07 14.29625	19 59 59.81	-27 27 58.6	17.5	704
1999 NN ₂₄	1999 07 16.28679	20 02 00.03	-25 31 01.8	18.1	704	1999 NA ₂₅	1999 07 14.30882	19 59 58.90	-27 27 57.7	18.7	704
1999 NO ₂₄	* 1999 07 14.29612	20 04 45.53	-25 06 25.9	15.9	704	1999 NA ₂₅	1999 07 14.32139	19 59 58.11	-27 27 57.4	18.1	704
1999 NO ₂₄	1999 07 14.30870	20 04 44.97	-25 06 31.9	18.3	704	1999 NA ₂₅	1999 07 14.33402	19 59 57.20	-27 27 57.2	17.7	704
1999 NO ₂₄	1999 07 14.32126	20 04 44.15	-25 06 34.7	16.1	704	1999 NA ₂₅	1999 07 14.34669	19 59 56.21	-27 27 57.4	17.5	704
1999 NO ₂₄	1999 07 14.33389	20 04 43.46	-25 06 39.3	16.1	704	1999 NA ₂₅	1999 07 16.24708	19 57 48.04	-27 27 57.7	18.6	704
1999 NO ₂₄	1999 07 14.34656	20 04 42.78	-25 06 43.1	16.2	704	1999 NA ₂₅	1999 07 16.25985	19 57 47.17	-27 27 58.5	18.4	704
1999 NO ₂₄	1999 07 16.23558	20 03 04.51	-25 17 33.2	16.1	704	1999 NA ₂₅	1999 07 16.28552	19 57 45.32	-27 27 58.7	18.4	704
1999 NO ₂₄	1999 07 16.24834	20 03 03.82	-25 17 37.6	16.6	704	1999 NB ₂₅	* 1999 07 14.29625	20 00 50.59	-26 46 08.7	17.3	704
1999 NO ₂₄	1999 07 16.26112	20 03 03.09	-25 17 42.3	16.2	704	1999 NB ₂₅	1999 07 14.30882	20 00 49.77	-26 46 10.3	18.3	704
1999 NO ₂₄	1999 07 16.27394	20 03 02.38	-25 17 46.9	16.3	704	1999 NB ₂₅	1999 07 14.32139	20 00 48.82	-26 46 11.8	17.9	704
1999 NO ₂₄	1999 07 16.28679	20 03 01.62	-25 17 51.2	15.8	704	1999 NB ₂₅	1999 07 14.33402	20 00 48.01	-26 46 12.6	17.7	704
1999 NP ₂₄	* 1999 07 14.29612	20 05 41.68	-24 27 53.9	18.3	704	1999 NB ₂₅	1999 07 14.34669	20 00 47.12	-26 46 15.2	17.1	704
1999 NP ₂₄	1999 07 14.33389	20 05 39.81	-24 28 04.1	18.5	704	1999 NB ₂₅	1999 07 16.23463	19 58 43.14	-26 49 44.9	17.1	704
1999 NP ₂₄	1999 07 14.34656	20 05 39.16	-24 28 07.8	18.7	704	1999 NB ₂₅	1999 07 16.24739	19 58 42.27	-26 49 45.7	17.5	704
1999 NP ₂₄	1999 07 16.23558	20 04 07.16	-24 36 35.0	18.4	704	1999 NB ₂₅	1999 07 16.26017	19 58 41.33	-26 49 46.8	17.4	704
1999 NP ₂₄	1999 07 16.24834	20 04 06.42	-24 36 39.0	18.2	704	1999 NB ₂₅	1999 07 16.27299	19 58 40.45	-26 49 48.0	17.5	704
1999 NP ₂₄	1999 07 16.26112	20 04 05.81	-24 36 41.9	18.3	704	1999 NB ₂₅	1999 07 16.28584	19 58 39.52	-26 49 49.1	16.8	704
1999 NP ₂₄	1999 07 16.27394	20 04 05.12	-24 36 44.8	18.1	704	1999 NC ₂₅	* 1999 07 14.29625	20 02 20.03	-27 06 10.9	16.6	704
1999 NP ₂₄	1999 07 16.28679	20 04 04.47	-24 36 48.5	17.6	704	1999 NC ₂₅	1999 07 14.30882	20 02 19.05	-27 06 11.1	17.9	704
1999 NQ ₂₄	* 1999 07 14.29612	20 06 46.39	-25 14 39.2	18.1	704	1999 NC ₂₅	1999 07 14.32139	20 02 18.28	-27 06 11.8	17.1	704
1999 NQ ₂₄	1999 07 14.33389	20 06 44.31	-25 14 57.8	18.8	704	1999 NC ₂₅	1999 07 14.33402	20 02 17.37	-27 06 12.2	17.0	704
1999 NQ ₂₄	1999 07 14.34656	20 06 43.64	-25 15 03.8	18.3	704	1999 NC ₂₅	1999 07 14.34669	20 02 16.52	-27 06 12.1	16.7	704
1999 NQ ₂₄	1999 07 16.23558	20 05 03.11	-25 30 06.8	18.4	704	1999 NC ₂₅	1999 07 16.23463	20 00 13.34	-27 06 34.0	16.9	704
1999 NQ ₂₄	1999 07 16.24834	20 05 02.41	-25 30 13.0	18.0	704	1999 NC ₂₅	1999 07 16.24739	20 00 12.46	-27 06 34.2	16.9	704
1999 NQ ₂₄	1999 07 16.26112	20 05 01.76	-25 30 19.9	19.0	704	1999 NC ₂₅	1999 07 16.26017	20 00 11.55	-27 06 34.3	16.8	704
1999 NQ ₂₄	1999 07 16.27394	20 05 00.97	-25 30 26.5	17.8	704	1999 NC ₂₅	1999 07 16.27299	20 00 10.64	-27 06 34.2	16.9	704
1999 NQ ₂₄	1999 07 16.28679	20 05 00.28	-25 30 33.0	17.3	704	1999 NC ₂₅	1999 07 16.28584	20 00 09.75	-27 06 34.3	16.4	704
1999 NR ₂₄	* 1999 07 14.29612	20 07 46.07	-25 12 04.4	18.4	704	1999 ND ₂₅	* 1999 07 14.29631	19 57 32.69	-28 14 29.3	16.8	704
1999 NR ₂₄	1999 07 14.33389	20 07 44.02	-25 12 07.2	18.9	704	1999 ND ₂₅	1999 07 14.30888	19 57 31.96	-28 14 28.9	17.5	704
1999 NR ₂₄	1999 07 14.34656	20 07 43.32	-25 12 06.8	19.1	704	1999 ND ₂₅	1999 07 14.32145	19 57 31.22	-28 14 28.1	17.0	704
1999 NR ₂₄	1999 07 16.24834	20 06 01.00	-25 12 53.5	18.3	704	1999 ND ₂₅	1999 07 14.33408	19 57 30.44	-28 14 28.5	16.8	704
1999 NR ₂₄	1999 07 16.26112	20 06 00.33	-25 12 55.1	18.6	704	1999 ND ₂₅	1999 07 14.34675	19 57 29.72	-28 14 27.5	16.0	704
1999 NR ₂₄	1999 07 16.27394	20 05 59.61	-25 12 55.2	18.2	704	1999 ND ₂₅	1999 07 16.24714	19 55 40.55	-28 13 50.2	18.2	704
1999 NR ₂₄	1999 07 16.28679	20 05 58.92	-25 12 55.2	17.6	704	1999 ND ₂₅	1999 07 16.25991	19 55 39.85	-28 13 50.1	17.5	704
1999 NS ₂₄	* 1999 07 14.29612	20 08 19.75	-24 30 02.5	18.7	704	1999 ND ₂₅	1999 07 16.27274	19 55 39.08	-28 13 50.0	17.8	704
1999 NS ₂₄	1999 07 14.32126	20 08 18.29	-24 30 06.8	18.8	704	1999 ND ₂₅	1999 07 16.28559	19 55 38.23	-28 13 49.0	17.5	704
1999 NS ₂₄	1999 07 14.33389	20 08 17.52	-24 30 09.5	18.8	704	1999 NE ₂₅	* 1999 07 14.29631	19 59 01.80	-28 53 03.3	18.0	704
1999 NS ₂₄	1999 07 14.34656	20 08 16.83	-24 30 10.8	18.9	704	1999 NE ₂₅	1999 07 14.30888	19 59 01.09	-28 53 07.7	17.9	704
1999 NS ₂₄	1999 07 16.23558	20 06 39.90	-24 32 50.9	18.1	704	1999 NE ₂₅	1999 07 14.32145	19 59 00.32	-28 53 12.9	17.8	704
1999 NS ₂₄	1999 07 16.24834	20 06 39.22	-24 32 53.4	18.4	704	1999 NE ₂₅	1999 07 14.33408	19 58 59.50	-28 53 17.5	17.5	704
1999 NS ₂₄	1999 07 16.26112	20 06 38.49	-24 32 53.7	18.7	704	1999 NE ₂₅	1999 07 14.34675	19 58 58.75	-28 53 23.5	17.4	704
1999 NS ₂₄	1999 07 16.28679	20 06 36.98	-24 32 56.9	18.3	704	1999 NE ₂₅	1999 07 16.24714	19 57 07.78	-29 06 04.3	18.3	704
1999 NT ₂₄	* 1999 07 14.29612	20 08 31.49	-24 35 00.8	18.0	704	1999 NE ₂₅	1999 07 16.25991	19 57 07.04	-29 06 10.3	18.4	704
1999 NT ₂₄	1999 07 14.32126	20 08 30.00	-24 35 04.7	18.0	704	1999 NE ₂₅	1999 07 16.27274	19 57 06.23	-29 06 15.4	18.1	704
1999 NT ₂₄	1999 07 14.33389	20 08 29.29	-24 35 07.2	18.0	704	1999 NE ₂₅	1999 07 16.28559	19 57 05.47	-29 06 20.2	18.3	704
1999 NT ₂₄	1999 07 14.34656	20 08 28.48	-24 35 08.8	18.1	704	1999 NF ₂₅	* 1999 07 14.29631	20 01 15.09	-28 08 44.9	17.8	704
1999 NT ₂₄	1999 07 16.23558	20 06 42.31	-24 39 38.8	17.9	704	1999 NF ₂₅	1999 07 14.33408	20 01 12.98	-28 08 52.8	17.7	704
1999 NT ₂₄	1999 07 16.24834	20 06 41.63	-24 39 41.0	18.1	704	1999 NF ₂₅	1999 07 14.34675	20 01 12.40	-28 08 55.3	17.5	704
1999 NT ₂₄	1999 07 16.26112	20 06 40.76	-24 39 42.5	17.9	704	1999 NF ₂₅	1999 07 16.23457	19 59 37.81	-28 15 13.4	17.3	704
1999 NT ₂₄	1999 07 16.27394										

1999 NK ₂₅	1999 07	14.30895	19 57 15.32	-29 22 28.0	17.4	704	1999 NV ₂₅	1999 07	14.33459	20 11 48.47	-25 11 35.8	18.6	704
1999 NK ₂₅	1999 07	14.32151	19 57 14.61	-29 22 29.0	17.3	704	1999 NV ₂₅	1999 07	14.34726	20 11 47.74	-25 11 45.0	18.1	704
1999 NK ₂₅	1999 07	14.33415	19 57 13.87	-29 22 28.8	16.8	704	1999 NV ₂₅	1999 07	16.24841	20 10 06.48	-25 33 00.2	18.2	704
1999 NK ₂₅	1999 07	14.34681	19 57 13.15	-29 22 29.2	16.5	704	1999 NV ₂₅	1999 07	16.26118	20 10 05.76	-25 33 08.7	18.1	704
1999 NK ₂₅	1999 07	16.23444	19 55 27.24	-29 23 24.2	17.8	704	1999 NV ₂₅	1999 07	16.27401	20 10 04.98	-25 33 17.5	17.8	704
1999 NK ₂₅	1999 07	16.25998	19 55 25.75	-29 23 24.4	18.5	704	1999 NV ₂₅	1999 07	16.28685	20 10 04.29	-25 33 25.7	18.3	704
1999 NK ₂₅	1999 07	16.28565	19 55 24.28	-29 23 26.3	18.1	704	1999 NW ₂₅	* 1999 07	14.29682	20 12 37.54	-25 05 13.7	18.2	704
1999 NL ₂₅	* 1999 07	14.29637	20 03 11.08	-30 17 12.6	16.9	704	1999 NW ₂₅	1999 07	14.32195	20 12 36.19	-25 05 23.1	18.3	704
1999 NL ₂₅	1999 07	14.30895	20 03 10.26	-30 17 15.3	17.7	704	1999 NW ₂₅	1999 07	14.33459	20 12 35.47	-25 05 27.1	18.5	704
1999 NL ₂₅	1999 07	14.32151	20 03 09.55	-30 17 18.1	16.7	704	1999 NW ₂₅	1999 07	14.34726	20 12 34.80	-25 05 31.9	18.2	704
1999 NL ₂₅	1999 07	14.33415	20 03 08.76	-30 17 21.8	17.0	704	1999 NW ₂₅	1999 07	16.23603	20 10 55.75	-25 16 19.5	18.1	704
1999 NL ₂₅	1999 07	16.23451	20 01 19.86	-30 22 41.9	17.0	704	1999 NW ₂₅	1999 07	16.24879	20 10 55.07	-25 16 23.3	18.4	704
1999 NL ₂₅	1999 07	16.24727	20 01 19.07	-30 22 45.2	16.6	704	1999 NW ₂₅	1999 07	16.26157	20 10 54.34	-25 16 28.8	17.9	704
1999 NL ₂₅	1999 07	16.26004	20 01 18.26	-30 22 47.0	16.5	704	1999 NW ₂₅	1999 07	16.27439	20 10 53.70	-25 16 33.1	17.9	704
1999 NL ₂₅	1999 07	16.27287	20 01 17.48	-30 22 49.8	16.7	704	1999 NW ₂₅	1999 07	16.28724	20 10 52.95	-25 16 37.1	17.6	704
1999 NL ₂₅	1999 07	16.28572	20 01 16.79	-30 22 51.9	16.7	704	1999 NX ₂₅	* 1999 07	14.29682	20 14 17.89	-24 30 22.0	18.1	704
1999 NM ₂₅	* 1999 07	14.29663	20 07 01.12	-28 05 59.2	17.0	704	1999 NX ₂₅	1999 07	14.32195	20 14 16.27	-24 30 21.9	18.3	704
1999 NM ₂₅	1999 07	14.30920	20 07 00.45	-28 06 00.8	17.4	704	1999 NX ₂₅	1999 07	14.33459	20 14 15.34	-24 30 22.7	18.2	704
1999 NM ₂₅	1999 07	14.32177	20 06 59.71	-28 06 01.9	16.4	704	1999 NX ₂₅	1999 07	14.34726	20 14 14.58	-24 30 22.5	18.1	704
1999 NM ₂₅	1999 07	14.33440	20 06 59.01	-28 06 03.0	16.9	704	1999 NX ₂₅	1999 07	16.23603	20 12 12.11	-24 29 55.5	17.8	704
1999 NM ₂₅	1999 07	14.34707	20 06 58.26	-28 06 03.9	16.6	704	1999 NX ₂₅	1999 07	16.24879	20 12 11.17	-24 29 55.4	18.3	704
1999 NM ₂₅	1999 07	16.23577	20 05 17.01	-28 09 15.2	17.8	704	1999 NX ₂₅	1999 07	16.26157	20 12 10.36	-24 29 55.1	18.0	704
1999 NM ₂₅	1999 07	16.24853	20 05 16.18	-28 09 16.3	17.3	704	1999 NX ₂₅	1999 07	16.27439	20 12 09.41	-24 29 54.5	18.2	704
1999 NM ₂₅	1999 07	16.26131	20 05 15.50	-28 09 18.6	17.1	704	1999 NX ₂₅	1999 07	16.28724	20 12 08.55	-24 29 54.9	17.8	704
1999 NM ₂₅	1999 07	16.27413	20 05 14.74	-28 09 19.0	17.2	704	1999 NY ₂₅	* 1999 07	14.29688	20 11 56.98	-23 58 49.5	18.6	704
1999 NM ₂₅	1999 07	16.28698	20 05 13.94	-28 09 20.1	16.4	704	1999 NY ₂₅	1999 07	14.32202	20 11 55.72	-23 58 52.0	18.4	704
1999 NN ₂₅	* 1999 07	14.29669	20 08 56.58	-27 37 34.1	17.9	704	1999 NY ₂₅	1999 07	14.34732	20 11 54.45	-23 58 54.4	18.6	704
1999 NN ₂₅	1999 07	14.30927	20 08 55.85	-27 37 39.1	18.5	704	1999 NY ₂₅	1999 07	16.23552	20 10 20.75	-24 01 54.6	18.4	704
1999 NN ₂₅	1999 07	14.32183	20 08 55.00	-27 37 42.5	18.2	704	1999 NY ₂₅	1999 07	16.24828	20 10 20.06	-24 01 56.2	18.6	704
1999 NN ₂₅	1999 07	14.33446	20 08 54.26	-27 37 47.0	17.8	704	1999 NY ₂₅	1999 07	16.26106	20 10 19.36	-24 01 58.0	18.6	704
1999 NN ₂₅	1999 07	14.34713	20 08 53.37	-27 37 51.5	17.4	704	1999 NY ₂₅	1999 07	16.27388	20 10 18.78	-24 01 59.4	19.0	704
1999 NN ₂₅	1999 07	16.24847	20 06 55.10	-27 48 35.2	18.0	704	1999 NY ₂₅	1999 07	16.28673	20 10 18.15	-24 02 00.5	18.6	704
1999 NN ₂₅	1999 07	16.26125	20 06 54.31	-27 48 40.6	17.9	704	1999 NZ ₂₅	* 1999 07	14.29688	20 11 57.55	-23 10 27.7	18.4	704
1999 NN ₂₅	1999 07	16.27407	20 06 53.43	-27 48 45.2	17.5	704	1999 NZ ₂₅	1999 07	14.33465	20 11 55.70	-23 10 50.4	18.7	704
1999 NO ₂₅	* 1999 07	14.29669	20 10 22.20	-27 13 13.4	17.1	704	1999 NZ ₂₅	1999 07	14.34732	20 11 55.00	-23 10 58.0	18.6	704
1999 NO ₂₅	1999 07	14.30927	20 10 21.56	-27 13 18.8	18.7	704	1999 NZ ₂₅	1999 07	16.26106	20 10 21.97	-23 30 55.8	19.0	704
1999 NO ₂₅	1999 07	14.32183	20 10 20.97	-27 13 23.2	17.9	704	1999 NZ ₂₅	1999 07	16.27388	20 10 21.43	-23 31 04.4	18.9	704
1999 NO ₂₅	1999 07	14.33446	20 10 20.27	-27 13 26.9	17.5	704	1999 NZ ₂₅	1999 07	16.28673	20 10 20.85	-23 31 12.6	19.3	704
1999 NO ₂₅	1999 07	14.34713	20 10 19.68	-27 13 32.1	17.4	704	1999 NA ₂₆	* 1999 07	14.29688	20 11 59.23	-24 04 58.5	17.0	704
1999 NO ₂₅	1999 07	16.23571	20 08 48.57	-27 24 58.2	17.6	704	1999 NA ₂₆	1999 07	14.30945	20 11 58.62	-24 05 03.9	18.2	704
1999 NO ₂₅	1999 07	16.24847	20 08 47.89	-27 25 02.6	17.6	704	1999 NA ₂₆	1999 07	14.32202	20 11 58.01	-24 05 10.3	16.7	704
1999 NO ₂₅	1999 07	16.26125	20 08 47.29	-27 25 07.6	17.2	704	1999 NA ₂₆	1999 07	14.33465	20 11 57.39	-24 05 16.4	16.7	704
1999 NO ₂₅	1999 07	16.27407	20 08 46.65	-27 25 12.0	17.1	704	1999 NA ₂₆	1999 07	14.34732	20 11 56.76	-24 05 22.6	16.4	704
1999 NO ₂₅	1999 07	16.28692	20 08 45.93	-27 25 16.1	17.3	704	1999 NA ₂₆	1999 07	16.23603	20 10 26.53	-24 20 29.5	15.7	704
1999 NP ₂₅	* 1999 07	14.29675	20 07 46.87	-26 13 26.7	17.2	704	1999 NA ₂₆	1999 07	16.24879	20 10 25.92	-24 20 35.6	16.3	704
1999 NP ₂₅	1999 07	14.30933	20 07 46.26	-26 13 30.0	18.0	704	1999 NA ₂₆	1999 07	16.26157	20 10 25.25	-24 20 42.4	16.1	704
1999 NP ₂₅	1999 07	14.32189	20 07 45.53	-26 13 32.4	17.7	704	1999 NA ₂₆	1999 07	16.27439	20 10 24.58	-24 20 48.3	16.2	704
1999 NP ₂₅	1999 07	14.33453	20 07 44.83	-26 13 34.7	17.4	704	1999 NA ₂₆	1999 07	16.28724	20 10 23.94	-24 20 54.5	15.9	704
1999 NP ₂₅	1999 07	14.34719	20 07 44.17	-26 13 37.8	17.2	704	1999 NB ₂₆	* 1999 07	14.29688	20 12 04.74	-23 12 31.2	18.4	704
1999 NP ₂₅	1999 07	16.23470	20 06 07.84	-26 20 28.2	18.1	704	1999 NB ₂₆	1999 07	14.32202	20 12 03.17	-23 12 37.1	18.7	704
1999 NP ₂₅	1999 07	16.24746	20 06 06.97	-26 20 30.3	18.1	704	1999 NB ₂₆	1999 07	14.33465	20 12 02.35	-23 12 39.5	18.2	704
1999 NP ₂₅	1999 07	16.26023	20 06 06.41	-26 20 33.6	17.7	704	1999 NB ₂₆	1999 07	14.34732	20 12 01.59	-23 12 43.5	18.1	704
1999 NP ₂₅	1999 07	16.27306	20 06 05.68	-26 20 36.6	17.5	704	1999 NB ₂₆	1999 07	16.24828	20 10 10.43	-23 20 13.1	18.7	704
1999 NP ₂₅	1999 07	16.28591	20 06 04.96	-26 20 39.9	17.8	704	1999 NB ₂₆	1999 07	16.26106	20 10 09.52	-23 20 14.7	18.7	704
1999 NQ ₂₅	* 1999 07	14.29675	20 09 50.49	-26 37 07.1	17.7	704	1999 NB ₂₆	1999 07	16.28673	20 10 07.86	-23 20 22.0	18.9	704
1999 NQ ₂₅	1999 07	14.30933	20 09 49.77	-26 37 10.7	18.6	704	1999 NC ₂₆	* 1999 07	14.29688	20 12 22.52	-23 07 11.3	17.7	704
1999 NQ ₂₅	1999 07	14.32189	20 09 49.02	-26 37 13.3	17.9	704	1999 NC ₂₆	1999 07	14.30945	20 12 21.84	-23 07 14.1	18.4	704
1999 NQ ₂₅	1999 07	14.33453	20 09 48.28	-26 37 16.0	18.0	704	1999 NC ₂₆	1999 07	14.32202	20 12 21.07	-23 07 18.7	18.0	704
1999 NQ ₂₅	1999 07	14.34719	20 09 47.55	-26 37 19.1	17.7	704	1999 NC ₂₆	1999 07	14.33465	20 12 20.31	-23 07 22.8	18.1	704
1999 NQ ₂₅	1999 07	16.23565	20 08 00.82	-26 44 34.1	18.0	704	1999 NC ₂₆	1999 07	14.34732	20 12 19.55	-23 07 26.5	17.8	704
1999 NQ ₂₅	1999 07	16.24841	20 08 00.09	-26 44 38.5	18.8	704	1999 NC ₂₆	1999 07	16.23552	20 10 34.27	-23 17 24.1	18.7	704
1999 NQ ₂₅	1999 07	16.26118	20 07 59.29	-26 44 41.3	17.9	704	1999 NC ₂₆	1999 07	16.24828	20 10 33.58	-23 17 27.5	19.0	704
1999 NQ ₂₅	1999 07	16.27401	20 07 58.48	-26 44 44.0	18.1	704	1999 NC ₂₆	1999 07	16.26106	20 10 32.80	-23 17 32.3	18.7	704
1999 NQ ₂₅	1999 07	16.28685	20 07 57.75	-26 44 46.1	18.1	704	1999 NC ₂₆	1999 07	16.28673	20 10 31.36	-23 17 40.1	19.2	704
1999 NR ₂₅	* 1999 07	14.29675	20 11 32.48	-25 42 58.8	18.4	704	1999 ND ₂₆	* 1999 07	14.29688	20 13 14.73	-23 06 37.9	18.5	704
1999 NR ₂₅	1999 07	14.30933	20 11 31.86	-25 43 02.5	19.1	704	1999 ND ₂₆	1999 07	14.29695	20 13 14.74	-23 06 38.1	18.5	704
1999 NR ₂₅	1999 07	14.32189											

1999 NH ₂₆	1999 07 14.34738	20 07 41.68	-23 03 59.1	19.3	704	1999 NS ₂₆	* 1999 07 14.29714	20 11 46.98	-18 32 45.6	18.6	704
1999 NH ₂₆	1999 07 16.23552	20 06 04.81	-23 10 24.1	18.1	704	1999 NS ₂₆	1999 07 14.30971	20 11 46.38	-18 32 47.9	19.2	704
1999 NH ₂₆	1999 07 16.24828	20 06 04.19	-23 10 26.1	18.2	704	1999 NS ₂₆	1999 07 14.33491	20 11 44.98	-18 32 55.6	18.7	704
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1999 NH ₂₆	1999 07 16.27388	20 06 02.76	-23 10 31.8	18.2	704	1999 NS ₂₆	1999 07 16.23635	20 10 08.38	-18 41 16.0	18.2	704
1999 NH ₂₆	1999 07 16.28673	20 06 02.08	-23 10 34.1	18.4	704	1999 NS ₂₆	1999 07 16.24911	20 10 07.64	-18 41 19.2	19.0	704
1999 NJ ₂₆	* 1999 07 14.29695	20 13 27.39	-22 17 06.6	18.7	704	1999 NS ₂₆	1999 07 16.26188	20 10 06.97	-18 41 23.1	18.4	704
1999 NJ ₂₆	1999 07 14.32208	20 13 25.73	-22 17 14.9	18.8	704	1999 NS ₂₆	1999 07 16.27473	20 10 06.26	-18 41 26.4	18.4	704
1999 NJ ₂₆	1999 07 14.33472	20 13 25.00	-22 17 16.6	18.7	704	1999 NS ₂₆	1999 07 16.28756	20 10 05.57	-18 41 29.8	18.4	704
1999 NJ ₂₆	1999 07 14.34738	20 13 24.27	-22 17 20.6	18.7	704	1999 NS ₂₆	1999 07 20.25316	20 06 38.06	-18 59 14.8	17.4 R	699
1999 NJ ₂₆	1999 07 16.26099	20 11 31.92	-22 25 54.2	18.5	704	1999 NS ₂₆	1999 07 20.27355	20 06 36.89	-18 59 20.0		699
1999 NJ ₂₆	1999 07 16.27382	20 11 31.13	-22 25 58.4	18.8	704	1999 NS ₂₆	1999 07 20.29391	20 06 35.86	-18 59 26.2		699
1999 NJ ₂₆	1999 07 16.28666	20 11 30.38	-22 26 01.7	18.6	704	1999 NT ₂₆	* 1999 07 14.29720	20 05 16.57	-17 13 12.8	18.5	704
1999 NK ₂₆	* 1999 07 14.29701	20 13 22.80	-21 11 05.1	17.8	704	1999 NT ₂₆	1999 07 14.30977	20 05 15.86	-17 13 16.6	18.6	704
1999 NK ₂₆	1999 07 14.30958	20 13 22.04	-21 11 09.8	18.6	704	1999 NT ₂₆	1999 07 14.32233	20 05 15.15	-17 13 20.4	19.2	704
1999 NK ₂₆	1999 07 14.32214	20 13 21.32	-21 11 14.7	18.5	704	1999 NT ₂₆	1999 07 14.33497	20 05 14.39	-17 13 22.5	18.7	704
1999 NK ₂₆	1999 07 14.33478	20 13 20.49	-21 11 20.5	18.1	704	1999 NT ₂₆	1999 07 14.34763	20 05 13.66	-17 13 25.2	18.3	704
1999 NK ₂₆	1999 07 14.34745	20 13 19.73	-21 11 24.9	17.8	704	1999 NT ₂₆	1999 07 16.26074	20 03 28.10	-17 21 11.8	19.0	704
1999 NK ₂₆	1999 07 16.23622	20 11 28.22	-21 23 52.1	17.9	704	1999 NT ₂₆	1999 07 16.27357	20 03 27.41	-17 21 14.9	19.4	704
1999 NK ₂₆	1999 07 16.24898	20 11 27.44	-21 23 57.9	18.4	704	1999 NT ₂₆	1999 07 16.28641	20 03 26.71	-17 21 18.3	19.2	704
1999 NK ₂₆	1999 07 16.26176	20 11 26.66	-21 24 02.5	18.0	704	1999 NT ₂₆	1999 07 18.21461	20 01 37.51	-17 29 24.5	17.3 R	734
1999 NK ₂₆	1999 07 16.27458	20 11 25.82	-21 24 07.3	17.9	704	1999 NT ₂₆	1999 07 18.21959	20 01 37.17	-17 29 26.6	17.3 R	734
1999 NK ₂₆	1999 07 16.28743	20 11 25.05	-21 24 12.0	18.0	704	1999 NT ₂₆	1999 07 18.22439	20 01 37.00	-17 29 28.3	17.3 R	734
1999 NK ₂₆	1999 07 20.26206	20 07 22.75	-21 50 20.8	18.2 R	699	1999 NT ₂₆	1999 07 18.23086	20 01 36.56	-17 29 29.3	17.5 R	734
1999 NK ₂₆	1999 07 20.28245	20 07 21.44	-21 50 27.8		699	1999 NT ₂₆	1999 07 18.23610	20 01 36.24	-17 29 30.9	17.4 R	734
1999 NK ₂₆	1999 07 20.30281	20 07 20.19	-21 50 36.5		699	1999 NT ₂₆	1999 07 18.24178	20 01 35.90	-17 29 31.9	17.6 R	734
1999 NL ₂₆	* 1999 07 14.29707	20 08 55.34	-20 09 08.1	18.5	704	1999 NT ₂₆	1999 07 18.25616	20 01 35.03	-17 29 36.2	17.6 R	734
1999 NL ₂₆	1999 07 14.30964	20 08 54.57	-20 09 08.6	19.4	704	1999 NT ₂₆	1999 07 18.27135	20 01 34.05	-17 29 40.9	17.3 R	734
1999 NL ₂₆	1999 07 14.32221	20 08 53.83	-20 09 08.3	18.9	704	1999 NT ₂₆	1999 07 18.29012	20 01 32.96	-17 29 44.4	17.4 R	734
1999 NL ₂₆	1999 07 14.33485	20 08 52.99	-20 09 08.6	18.6	704	1999 NT ₂₆	1999 07 18.29507	20 01 32.69	-17 29 45.2	17.0 R	734
1999 NL ₂₆	1999 07 14.34751	20 08 52.22	-20 09 09.3	18.1	704	1999 NT ₂₆	1999 07 19.26862	20 00 36.76	-17 33 56.1	17.3 R	734
1999 NL ₂₆	1999 07 16.23533	20 06 57.54	-20 10 14.0	18.8	704	1999 NT ₂₆	1999 07 19.27354	20 00 36.44	-17 33 57.9	17.4 R	734
1999 NL ₂₆	1999 07 16.24809	20 06 56.78	-20 10 14.7	18.9	704	1999 NT ₂₆	1999 07 19.27841	20 00 36.11	-17 33 58.5		734
1999 NL ₂₆	1999 07 16.26087	20 06 56.00	-20 10 16.4	19.0	704	1999 NT ₂₆	1999 07 19.28329	20 00 35.80	-17 34 00.6		I 734
1999 NL ₂₆	1999 07 16.27369	20 06 55.15	-20 10 15.9	19.0	704	1999 NU ₂₆	* 1999 07 14.29720	20 05 18.18	-17 14 50.8	18.9	704
1999 NL ₂₆	1999 07 16.28654	20 06 54.43	-20 10 17.6	18.8	704	1999 NU ₂₆	1999 07 14.30977	20 05 17.49	-17 14 56.2	19.5	704
1999 NL ₂₆	1999 07 20.25316	20 02 48.02	-20 12 27.6	17.4 R	699	1999 NU ₂₆	1999 07 14.32233	20 05 16.90	-17 14 59.7	19.2	704
1999 NL ₂₆	1999 07 20.27355	20 02 46.65	-20 12 27.1		699	1999 NU ₂₆	1999 07 14.33497	20 05 16.17	-17 15 04.0	19.4	704
1999 NL ₂₆	1999 07 20.29391	20 02 45.29	-20 12 29.5		699	1999 NU ₂₆	1999 07 14.34763	20 05 15.48	-17 15 08.3	19.0	704
1999 NM ₂₆	* 1999 07 14.29707	20 09 23.55	-19 57 35.9	18.5	704	1999 NU ₂₆	1999 07 16.23641	20 03 38.09	-17 25 37.9	18.7	704
1999 NM ₂₆	1999 07 14.30964	20 09 22.80	-19 57 38.4	19.3	704	1999 NU ₂₆	1999 07 16.24917	20 03 37.37	-17 25 42.8	19.2	704
1999 NM ₂₆	1999 07 14.32221	20 09 22.01	-19 57 40.4	19.0	704	1999 NU ₂₆	1999 07 16.26195	20 03 36.75	-17 25 46.6	19.4	704
1999 NM ₂₆	1999 07 14.33485	20 09 21.19	-19 57 42.5	18.5	704	1999 NU ₂₆	1999 07 16.28762	20 03 35.33	-17 25 54.2	18.7	704
1999 NM ₂₆	1999 07 14.34751	20 09 20.44	-19 57 44.6	18.3	704	1999 NV ₂₆	* 1999 07 14.29720	20 06 26.25	-17 22 47.9	17.8	704
1999 NM ₂₆	1999 07 16.23533	20 07 25.40	-20 03 37.9	18.8	704	1999 NV ₂₆	1999 07 14.30977	20 06 25.56	-17 22 53.5	17.8	704
1999 NM ₂₆	1999 07 16.24809	20 07 24.64	-20 03 41.4	19.0	704	1999 NV ₂₆	1999 07 14.32233	20 06 24.84	-17 22 59.0	17.9	704
1999 NM ₂₆	1999 07 16.26087	20 07 23.82	-20 03 43.9	19.3	704	1999 NV ₂₆	1999 07 14.33497	20 06 24.13	-17 23 04.5	18.1	704
1999 NM ₂₆	1999 07 16.28654	20 07 22.21	-20 03 49.1	18.9	704	1999 NV ₂₆	1999 07 14.34763	20 06 23.42	-17 23 09.8	17.5	704
1999 NN ₂₆	* 1999 07 14.29707	20 09 33.21	-20 20 31.0	17.2	704	1999 NV ₂₆	1999 07 16.23641	20 04 43.82	-17 36 27.2	17.7	704
1999 NN ₂₆	1999 07 14.30964	20 09 32.47	-20 20 30.8	17.9	704	1999 NV ₂₆	1999 07 16.26195	20 04 42.40	-17 36 38.0	17.9	704
1999 NN ₂₆	1999 07 14.32221	20 09 31.75	-20 20 30.2	17.8	704	1999 NV ₂₆	1999 07 16.27479	20 04 41.66	-17 36 43.6	17.8	704
1999 NN ₂₆	1999 07 14.33485	20 09 30.93	-20 20 29.9	17.2	704	1999 NV ₂₆	1999 07 16.28762	20 04 40.95	-17 36 48.9	17.1	704
1999 NN ₂₆	1999 07 14.34751	20 09 30.15	-20 20 29.7	17.0	704	1999 NV ₂₆	1999 07 20.25316	20 01 07.63	-18 05 08.6	16.6 R	699
1999 NN ₂₆	1999 07 16.23628	20 07 40.12	-20 19 46.0	17.6	704	1999 NV ₂₆	1999 07 20.27355	20 01 06.49	-18 05 17.3		699
1999 NN ₂₆	1999 07 16.24904	20 07 41.30	-20 19 45.9	17.7	704	1999 NV ₂₆	1999 07 20.29391	20 01 05.31	-18 05 26.5		699
1999 NN ₂₆	1999 07 16.26182	20 07 40.53	-20 19 44.6	18.7	704	1999 NV ₂₆	* 1999 07 14.29720	20 06 39.54	-17 30 43.4	18.7	704
1999 NN ₂₆	1999 07 16.27465	20 07 39.67	-20 19 45.1	18.0	704	1999 NW ₂₆	1999 07 14.30977	20 06 38.82	-17 30 48.6	19.5	704
1999 NN ₂₆	1999 07 16.28749	20 07 38.88	-20 19 44.6	18.2	704	1999 NW ₂₆	1999 07 14.32233	20 06 38.11	-17 30 53.0	19.2	704
1999 NO ₂₆	* 1999 07 14.29707	20 11 57.44	-20 16 47.8	19.5	704	1999 NW ₂₆	1999 07 14.33497	20 06 37.34	-17 30 57.3	19.5	704
1999 NO ₂₆	1999 07 14.30964	20 11 56.71	-20 16 53.4	20.3	704	1999 NW ₂₆	1999 07 14.34763	20 06 36.64	-17 31 03.2	19.0	704
1999 NO ₂₆	1999 07 14.32221	20 11 56.08	-20 16 59.1	19.9	704	1999 NW ₂₆	1999 07 16.23641	20 04 55.24	-17 43 46.9	18.7	704
1999 NO ₂₆	1999 07 14.33485	20 11 55.41	-20 17 05.2	19.3	704	1999 NW ₂₆	1999 07 16.24917	20 04 54.52	-17 43 51.3	19.3	704
1999 NO ₂₆	1999 07 14.34751	20 11 54.77	-20 17 12.4	19.2	704	1999 NW ₂₆	1999 07 16.26195	20 04 53.80	-17 43 56.9	19.1	704
1999 NO ₂₆	1999 07 16.23628	20 10 15.42	-20 32 33.0	18.7	704	1999 NW ₂₆	1999 07 16.27479	20 04 53.00	-17 44 03.0	19.3	704
1999 NO ₂₆	1999 07 16.24904	20 10 14.83	-20 32 39.6	19.5	704	1999 NW ₂₆	1999 07 16.28762	20 04 52.30	-17 44 07.7	19.2	704
1999 NO ₂₆	1999 07 16.26182	20 10 14.02	-20 32 46.2	19.5	704	1999 NX ₂₆	* 1999 07 14.29720	20 06 41.07	-18 06 04.6	18.2	704
1999 NO ₂₆	1999 07 16.27465	20 10 13.32	-20 32 52.2	19.4	704	1999 NX ₂₆	1999 07 14.30977	20 06 40.35	-18 06 10.9	18.5	704
1999 NO ₂₆	1999 07 16.28749	20 10 12.69	-20 32 58.6	19.0	704	1999 NX ₂₆	1999 07 14.32233	20 06 39.61	-18 06 17.3	18.5	704
1999 NO ₂₆	1999 07 20.26206	20 06 38.21	-21 05 20.3	18.8 R	699	1999 NX ₂₆	1999 07 14.33497	20 06 38.91	-18 06 23.0	18.6	704
1999 NO ₂₆	1999 07 20.28245	20 06 37.06	-21 05 31.0		699	1					

1999 NB ₂₇	1999 07 14.32233	20 09 21.79	-17 15 23.2	19.2	704	1999 NL ₂₇	1999 07 16.27498	20 15 28.97	-20 23 39.9	17.6	704
1999 NB ₂₇	1999 07 14.33497	20 09 21.20	-17 15 28.2	19.5	704	1999 NL ₂₇	1999 07 16.28781	20 15 28.24	-20 23 39.2	17.7	704
1999 NB ₂₇	1999 07 14.34763	20 09 20.60	-17 15 32.0	18.7	704	1999 NM ₂₇	* 1999 07 14.29752	20 17 12.61	-20 27 00.0	18.9	704
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1999 NB ₂₇	1999 07 16.24917	20 07 52.75	-17 26 09.9	18.5	704	1999 NM ₂₇	1999 07 14.32265	20 17 11.09	-20 27 09.7	18.8	704
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1999 NB ₂₇	1999 07 16.27479	20 07 51.54	-17 26 18.6	18.5	704	1999 NM ₂₇	1999 07 14.34795	20 17 09.57	-20 27 18.7	19.0	704
1999 NB ₂₇	1999 07 16.28762	20 07 50.95	-17 26 22.9	18.0	704	1999 NM ₂₇	1999 07 16.24936	20 15 18.33	-20 39 13.6	19.3	704
1999 NB ₂₇	1999 07 20.25316	20 04 43.75	-17 48 56.6	17.2 R	699	1999 NM ₂₇	1999 07 16.27498	20 15 16.79	-20 39 23.4	18.9	704
1999 NB ₂₇	1999 07 20.27355	20 04 42.71	-17 49 02.3		699	1999 NM ₂₇	1999 07 16.28781	20 15 15.97	-20 39 29.1	19.0	704
1999 NB ₂₇	1999 07 20.29391	20 04 41.74	-17 49 09.7		699	1999 NN ₂₇	1999 06 23.35833	20 33 00.57	-20 11 36.4	18.2 R	703
1999 NC ₂₇	* 1999 07 14.29720	20 09 36.82	-18 01 15.9	18.8	704	1999 NN ₂₇	1999 06 23.37223	20 33 00.15	-20 11 36.8	18.3 R	703
1999 NC ₂₇	1999 07 14.32233	20 09 35.36	-18 01 16.6	19.6	704	1999 NN ₂₇	1999 06 23.38771	20 32 59.71	-20 11 36.5	18.1 R	703
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1999 NC ₂₇	1999 07 14.34763	20 09 33.79	-18 01 17.6	19.1	704	1999 NN ₂₇	* 1999 07 14.29752	20 17 25.01	-20 34 58.2	18.1	704
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1999 NC ₂₇	1999 07 16.27479	20 07 46.56	-18 01 40.1	19.1	704	1999 NN ₂₇	1999 07 14.34795	20 17 21.90	-20 35 03.6	18.1	704
1999 NC ₂₇	1999 07 16.28762	20 07 45.79	-18 01 40.4	18.4	704	1999 NN ₂₇	1999 07 16.23660	20 15 28.99	-20 37 53.5	18.1	704
1999 ND ₂₇	* 1999 07 14.29733	20 12 48.68	-16 56 33.2	19.0	704	1999 NN ₂₇	1999 07 16.24936	20 15 28.20	-20 37 54.2	18.2	704
1999 ND ₂₇	1999 07 14.30990	20 12 47.98	-16 56 36.7	19.2	704	1999 NN ₂₇	1999 07 16.26214	20 15 27.37	-20 37 55.3	18.3	704
1999 ND ₂₇	1999 07 14.32246	20 12 47.27	-16 56 41.2	19.6	704	1999 NN ₂₇	1999 07 16.27498	20 15 26.55	-20 37 56.3	17.9	704
1999 ND ₂₇	1999 07 14.33510	20 12 46.58	-16 56 46.3	19.7	704	1999 NN ₂₇	1999 07 16.28781	20 15 25.71	-20 37 57.7	17.9	704
1999 ND ₂₇	1999 07 14.34776	20 12 45.85	-16 56 51.1	19.4	704	1999 NO ₂₇	* 1999 07 14.29752	20 20 36.37	-20 23 08.9	19.2	704
1999 ND ₂₇	1999 07 16.23647	20 11 04.53	-17 08 06.9	19.2	704	1999 NO ₂₇	1999 07 14.33529	20 20 34.55	-20 23 20.1	19.6	704
1999 ND ₂₇	1999 07 16.24923	20 11 03.82	-17 08 10.8	19.0	704	1999 NO ₂₇	1999 07 14.34795	20 20 33.97	-20 23 24.7	19.2	704
1999 ND ₂₇	1999 07 16.26201	20 11 03.09	-17 08 15.6	19.2	704	1999 NO ₂₇	1999 07 16.23660	20 18 55.19	-20 31 34.6	18.7	704
1999 ND ₂₇	1999 07 16.28768	20 11 01.55	-17 08 24.8	18.8	704	1999 NO ₂₇	1999 07 16.24936	20 18 54.57	-20 31 37.3	19.2	704
1999 NE ₂₇	* 1999 07 14.29733	20 14 24.81	-17 01 17.6	18.5	704	1999 NO ₂₇	1999 07 16.26214	20 18 53.84	-20 31 41.7	18.9	704
1999 NE ₂₇	1999 07 14.30990	20 14 24.06	-17 01 18.0	18.9	704	1999 NO ₂₇	1999 07 16.27498	20 18 53.19	-20 31 45.1	18.9	704
1999 NE ₂₇	1999 07 14.32246	20 14 23.29	-17 01 18.2	19.0	704	1999 NO ₂₇	1999 07 16.28781	20 18 52.45	-20 31 49.0	18.6	704
1999 NE ₂₇	1999 07 14.33510	20 14 22.59	-17 01 18.6	18.7	704	1999 NP ₂₇	* 1999 07 14.29758	20 18 11.42	-21 16 33.9	17.8	704
1999 NE ₂₇	1999 07 14.34776	20 14 21.83	-17 01 18.3	19.0	704	1999 NP ₂₇	1999 07 14.31015	20 18 10.72	-21 16 35.9	18.6	704
1999 NE ₂₇	1999 07 16.23647	20 12 34.23	-17 01 26.8	18.0	704	1999 NP ₂₇	1999 07 14.32272	20 18 09.97	-21 16 37.9	18.8	704
1999 NE ₂₇	1999 07 16.24923	20 12 33.44	-17 01 27.0	18.6	704	1999 NP ₂₇	1999 07 14.33535	20 18 09.27	-21 16 39.9	18.5	704
1999 NE ₂₇	1999 07 16.26201	20 12 32.65	-17 01 26.0	18.4	704	1999 NP ₂₇	1999 07 14.34802	20 18 08.62	-21 16 40.8	18.3	704
1999 NE ₂₇	1999 07 16.27485	20 12 31.86	-17 01 27.2	18.5	704	1999 NP ₂₇	1999 07 16.23622	20 16 26.57	-21 21 18.9	18.5	704
1999 NE ₂₇	1999 07 16.28768	20 12 31.05	-17 01 26.8	18.0	704	1999 NP ₂₇	1999 07 16.24898	20 16 25.75	-21 21 19.6	19.1	704
1999 NF ₂₇	* 1999 07 14.29739	20 12 03.42	-17 31 19.5	18.3	704	1999 NP ₂₇	1999 07 16.26176	20 16 25.03	-21 21 23.5	18.5	704
1999 NF ₂₇	1999 07 14.30996	20 12 02.70	-17 31 19.5	18.2	704	1999 NP ₂₇	1999 07 16.27458	20 16 24.30	-21 21 24.9	18.6	704
1999 NF ₂₇	1999 07 14.32253	20 12 01.99	-17 31 19.0	18.5	704	1999 NP ₂₇	1999 07 16.28743	20 16 23.49	-21 21 27.1	18.6	704
1999 NF ₂₇	1999 07 14.33516	20 12 01.25	-17 31 19.4	18.6	704	1999 NQ ₂₇	* 1999 07 14.29758	20 19 16.56	-20 50 14.3	18.6	704
1999 NF ₂₇	1999 07 14.34783	20 12 00.55	-17 31 19.2	18.0	704	1999 NQ ₂₇	1999 07 14.31015	20 19 15.92	-20 50 16.4	18.3	704
1999 NF ₂₇	1999 07 16.23647	20 10 19.90	-17 31 24.5	18.7	704	1999 NQ ₂₇	1999 07 14.32272	20 19 15.25	-20 50 18.5	18.7	704
1999 NF ₂₇	1999 07 16.24923	20 10 19.08	-17 31 25.2	19.4	704	1999 NQ ₂₇	1999 07 14.33535	20 19 14.57	-20 50 18.7	18.0	704
1999 NF ₂₇	1999 07 16.26201	20 10 18.37	-17 31 25.2	17.7	704	1999 NQ ₂₇	1999 07 14.34802	20 19 13.90	-20 50 19.9	17.8	704
1999 NF ₂₇	1999 07 16.27485	20 10 17.61	-17 31 25.3	17.9	704	1999 NQ ₂₇	1999 07 16.23666	20 17 36.94	-20 53 29.7	17.8	704
1999 NF ₂₇	1999 07 16.28768	20 10 16.88	-17 31 25.1	17.4	704	1999 NQ ₂₇	1999 07 16.24942	20 17 36.21	-20 53 31.2	17.9	704
1999 NG ₂₇	* 1999 07 14.29739	20 14 06.16	-17 11 25.4	17.9	704	1999 NQ ₂₇	1999 07 16.26220	20 17 35.44	-20 53 32.0	18.0	704
1999 NG ₂₇	1999 07 14.30996	20 14 05.49	-17 11 29.6	18.3	704	1999 NQ ₂₇	1999 07 16.27504	20 17 34.77	-20 53 33.3	17.9	704
1999 NG ₂₇	1999 07 14.32253	20 14 04.77	-17 11 33.5	18.2	704	1999 NQ ₂₇	1999 07 16.28787	20 17 34.03	-20 53 34.8	17.7	704
1999 NG ₂₇	1999 07 14.33516	20 14 04.06	-17 11 37.3	18.5	704	1999 NR ₂₇	* 1999 07 14.29758	20 21 10.68	-21 25 40.1	18.0	704
1999 NG ₂₇	1999 07 14.34783	20 14 03.39	-17 11 41.6	18.0	704	1999 NR ₂₇	1999 07 14.31015	20 21 10.08	-21 25 40.8	18.6	704
1999 NG ₂₇	1999 07 16.23647	20 12 22.92	-17 21 52.7	17.6	704	1999 NR ₂₇	1999 07 14.32272	20 21 09.38	-21 25 41.3	19.3	704
1999 NG ₂₇	1999 07 16.24923	20 12 22.20	-17 21 56.7	17.8	704	1999 NR ₂₇	1999 07 14.33535	20 21 08.72	-21 25 42.6	18.5	704
1999 NG ₂₇	1999 07 16.26201	20 12 21.47	-17 22 00.7	17.5	704	1999 NR ₂₇	1999 07 14.34802	20 21 08.08	-21 25 43.0	18.6	704
1999 NG ₂₇	1999 07 16.27485	20 12 20.75	-17 22 04.9	17.4	704	1999 NR ₂₇	1999 07 16.23666	20 19 36.20	-21 28 12.4	18.3	704
1999 NG ₂₇	1999 07 16.28768	20 12 20.00	-17 22 09.6	16.9	704	1999 NR ₂₇	1999 07 16.24942	20 19 35.52	-21 28 13.7	18.6	704
1999 NH ₂₇	* 1999 07 14.29739	20 14 18.25	-17 57 58.1	19.1	704	1999 NR ₂₇	1999 07 16.26220	20 19 34.85	-21 28 14.1	18.3	704
1999 NH ₂₇	1999 07 14.30996	20 14 17.45	-17 57 58.6	19.4	704	1999 NR ₂₇	1999 07 16.27504	20 19 34.15	-21 28 16.0	18.5	704
1999 NH ₂₇	1999 07 14.32253	20 14 16.72	-17 58 00.6	19.4	704	1999 NR ₂₇	1999 07 16.28787	20 19 33.47	-21 28 16.7	18.2	704
1999 NH ₂₇	1999 07 14.33516	20 14 15.98	-17 58 02.2	19.4	704	1999 NS ₂₇	* 1999 07 14.29758	20 22 47.87	-21 15 34.4	18.0	704
1999 NH ₂₇	1999 07 14.34783	20 14 15.21	-17 58 03.7	19.3	704	1999 NS ₂₇	1999 07 14.31015	20 22 47.13	-21 15 35.3	18.5	704
1999 NH ₂₇	1999 07 16.23647	20 12 22.55	-18 01 38.8	18.7	704	1999 NS ₂₇	1999 07 14.32272	20 22 46.29	-21 15 34.9	18.4	704
1999 NH ₂₇	1999 07 16.24923	20 12 21.73	-18 01 40.5	18.9	704	1999 NS ₂₇	1999 07 14.33535	20 22 45.51	-21 15 35.4	18.1	704
1999 NH ₂₇	1999 07 16.26201	20 12 20.93	-18 01 42.3	19.6	704	1999 NS ₂₇	1999 07 14.34802	20 22 44.70	-21 15 36.8	18.3	704
1999 NH ₂₇	1999 07 16.27485	20 12 20.14	-18 01 43.4	19.0	704	1999 NS ₂₇	1999 07 16.23666	20 20 50.19	-21 16 38.5	17.7	704
1999 NH ₂₇	1999 07 16.28768	20 12 19.30	-18 01 44.8	18.5	704	1999 NS ₂₇	1999 07 16.24942	20 20 49.36	-21 16 38.8	17.8	704
1999 NJ ₂₇	1999 06 09.41928	20 31									

1999 NV ₂₇	1999 06 21.39257	20 31 26.37	-22 47 50.7	17.3 R	699	1999 ND ₂₈	1999 07 16.27426	20 15 49.54	-27 19 09.4	17.1	704
1999 NV ₂₇	1999 06 21.41293	20 31 25.89	-22 47 50.3		699	1999 ND ₂₈	1999 07 16.28711	20 15 48.61	-27 19 11.2	17.6	704
1999 NV ₂₇	1999 06 21.43330	20 31 25.34	-22 47 51.5		699	1999 NE ₂₈	* 1999 07 14.29789	20 18 55.45	-27 01 02.5	18.0	704
1999 NV ₂₇	* 1999 07 14.29764	20 20 08.18	-22 52 59.7	18.3	704	1999 NE ₂₈	1999 07 14.31047	20 18 54.83	-27 01 10.3	18.2	704
1999 NV ₂₇	1999 07 14.32278	20 20 07.30	-22 52 59.8	18.0	704	1999 NE ₂₈	1999 07 14.33567	20 18 53.57	-27 01 22.7	18.2	704
1999 NV ₂₇	1999 07 14.33542	20 20 06.82	-22 52 59.2	17.8	704	1999 NE ₂₈	1999 07 14.34833	20 18 53.01	-27 01 29.7	18.2	704
1999 NV ₂₇	1999 07 14.34808	20 20 06.37	-22 53 00.3	17.7	704	1999 NE ₂₈	1999 07 16.24866	20 17 27.26	-27 17 18.8	17.2	704
1999 NV ₂₇	1999 07 16.23616	20 19 01.57	-22 53 21.8	17.5	704	1999 NE ₂₈	1999 07 16.26144	20 17 26.66	-27 17 25.8	16.6	704
1999 NV ₂₇	1999 07 16.24892	20 19 01.11	-22 53 22.1	17.8	704	1999 NE ₂₈	1999 07 16.27426	20 17 26.03	-27 17 32.0	16.8	704
1999 NV ₂₇	1999 07 16.26170	20 19 00.64	-22 53 22.3	17.8	704	1999 NE ₂₈	1999 07 16.28711	20 17 25.33	-27 17 39.1	16.5	704
1999 NV ₂₇	1999 07 16.27452	20 19 00.22	-22 53 22.5	17.4	704	1999 NE ₂₈	1999 07 16.29072	20 17 25.19	-27 17 39.9	16.9	704
1999 NV ₂₇	1999 07 16.28736	20 18 59.78	-22 53 23.2	17.6	704	1999 NE ₂₈	1999 07 16.30343	20 17 24.51	-27 17 46.1	16.8	704
1999 NV ₂₇	1999 07 20.26461	20 16 41.01	-22 54 00.8	16.4 R	699	1999 NE ₂₈	1999 07 16.31620	20 17 23.85	-27 17 52.6	17.5	704
1999 NV ₂₇	1999 07 20.28500	20 16 40.30	-22 54 01.0		699	1999 NF ₂₈	* 1999 07 14.29789	20 19 01.71	-27 36 10.1	18.1	704
1999 NV ₂₇	1999 07 20.30536	20 16 39.54	-22 54 00.8		699	1999 NF ₂₈	1999 07 14.31047	20 19 00.89	-27 36 22.3	18.2	704
1999 NV ₂₇	* 1999 07 14.29770	20 19 22.83	-23 25 15.4	16.7	704	1999 NF ₂₈	1999 07 14.32303	20 19 00.12	-27 36 35.6	18.1	704
1999 NV ₂₇	1999 07 14.31028	20 19 22.22	-23 25 22.5	16.8	704	1999 NF ₂₈	1999 07 14.33567	20 18 59.38	-27 36 48.6	17.8	704
1999 NV ₂₇	1999 07 14.32284	20 19 21.60	-23 25 29.6	16.4	704	1999 NF ₂₈	1999 07 14.34833	20 18 58.60	-27 37 01.4	17.7	704
1999 NV ₂₇	1999 07 14.33548	20 19 20.98	-23 25 36.6	16.2	704	1999 NF ₂₈	1999 07 16.24860	20 17 07.01	-28 09 15.7	17.6	704
1999 NV ₂₇	1999 07 14.34814	20 19 20.32	-23 25 43.7	16.0	704	1999 NF ₂₈	1999 07 16.26137	20 17 06.16	-28 09 28.9	17.5	704
1999 NV ₂₇	1999 07 16.23609	20 17 53.35	-23 43 46.8	17.6	704	1999 NF ₂₈	1999 07 16.27420	20 17 05.38	-28 09 41.4	17.3	704
1999 NV ₂₇	1999 07 16.24885	20 17 52.71	-23 43 53.2	17.4	704	1999 NF ₂₈	1999 07 16.28705	20 17 04.62	-28 09 54.7	17.8	704
1999 NV ₂₇	1999 07 16.26163	20 17 52.11	-23 44 01.7	16.8	704	1999 NG ₂₈	* 1999 07 14.29834	20 23 12.76	-27 08 33.3	17.1	704
1999 NV ₂₇	1999 07 16.27446	20 17 51.45	-23 44 08.9	16.9	704	1999 NG ₂₈	1999 07 14.31091	20 23 11.97	-27 08 35.5	17.4	704
1999 NV ₂₇	1999 07 16.28730	20 17 50.77	-23 44 16.7	16.6	704	1999 NG ₂₈	1999 07 14.32347	20 23 11.14	-27 08 35.8	17.7	704
1999 NX ₂₇	1999 06 23.35833	20 36 27.20	-22 38 24.3	18.3 R	703	1999 NG ₂₈	1999 07 14.33611	20 23 10.37	-27 08 40.1	17.9	704
1999 NX ₂₇	1999 06 23.37223	20 36 26.85	-22 38 27.9	18.1 R	703	1999 NG ₂₈	1999 07 14.34877	20 23 09.51	-27 08 40.6	17.7	704
1999 NX ₂₇	1999 06 23.38771	20 36 26.40	-22 38 30.1	18.5 R	703	1999 NG ₂₈	1999 07 16.23698	20 21 13.67	-27 13 15.1	17.1	704
1999 NX ₂₇	1999 06 23.40412	20 36 25.97	-22 38 32.8	18.1 R	703	1999 NG ₂₈	1999 07 16.24974	20 21 12.81	-27 13 16.7	17.1	704
1999 NX ₂₇	* 1999 07 14.29770	20 22 39.04	-23 44 47.7	17.7	704	1999 NG ₂₈	1999 07 16.26252	20 21 11.99	-27 13 18.7	16.5	704
1999 NX ₂₇	1999 07 14.31028	20 22 38.37	-23 44 50.8	18.7	704	1999 NG ₂₈	1999 07 16.27536	20 21 11.18	-27 13 20.2	16.8	704
1999 NX ₂₇	1999 07 14.32284	20 22 37.65	-23 44 53.0	18.2	704	1999 NG ₂₈	1999 07 16.28819	20 21 10.28	-27 13 22.6	17.0	704
1999 NX ₂₇	1999 07 14.33548	20 22 36.93	-23 44 55.5	17.5	704	1999 NG ₂₈	1999 07 16.29072	20 21 10.13	-27 13 23.2	17.7	704
1999 NX ₂₇	1999 07 14.34814	20 22 36.32	-23 44 58.8	17.5	704	1999 NG ₂₈	1999 07 16.30343	20 21 09.34	-27 13 24.5	17.4	704
1999 NX ₂₇	1999 07 16.23679	20 20 58.35	-23 51 10.8	18.2	704	1999 NG ₂₈	1999 07 16.31620	20 21 08.50	-27 13 27.4	18.1	704
1999 NX ₂₇	1999 07 16.24955	20 20 57.64	-23 51 13.4	17.5	704	1999 NG ₂₈	1999 07 16.32884	20 21 07.66	-27 13 28.4	18.8	704
1999 NX ₂₇	1999 07 16.26233	20 20 56.99	-23 51 15.6	17.8	704	1999 NH ₂₈	* 1999 07 14.29834	20 24 14.78	-27 57 52.2	17.9	704
1999 NX ₂₇	1999 07 16.27517	20 20 56.24	-23 51 18.7	17.4	704	1999 NH ₂₈	1999 07 14.31091	20 24 13.51	-27 57 45.1	17.6	704
1999 NX ₂₇	1999 07 16.28800	20 20 55.57	-23 51 20.9	17.3	704	1999 NH ₂₈	1999 07 14.32347	20 24 12.30	-27 57 36.9	18.0	704
1999 NY ₂₇	* 1999 07 14.29770	20 23 15.92	-23 30 28.3	16.8	704	1999 NH ₂₈	1999 07 14.33611	20 24 11.03	-27 57 28.9	18.1	704
1999 NY ₂₇	1999 07 14.31028	20 23 15.10	-23 30 29.3	17.3	704	1999 NH ₂₈	1999 07 14.34877	20 24 09.88	-27 57 21.4	18.7	704
1999 NY ₂₇	1999 07 14.32284	20 23 14.23	-23 30 30.1	17.2	704	1999 NH ₂₈	1999 07 16.23698	20 21 08.03	-27 36 10.9	17.5	704
1999 NY ₂₇	1999 07 14.33548	20 23 13.35	-23 30 31.0	16.9	704	1999 NH ₂₈	1999 07 16.24974	20 21 06.74	-27 36 01.6	17.1	704
1999 NY ₂₇	1999 07 14.34814	20 23 12.51	-23 30 31.6	16.8	704	1999 NH ₂₈	1999 07 16.26252	20 21 05.46	-27 35 52.5	16.9	704
1999 NY ₂₇	1999 07 16.23679	20 21 09.92	-23 32 26.5	16.9	704	1999 NH ₂₈	1999 07 16.27536	20 21 04.17	-27 35 43.9	17.1	704
1999 NY ₂₇	1999 07 16.24955	20 21 09.01	-23 32 26.8	16.9	704	1999 NH ₂₈	1999 07 16.28819	20 21 02.85	-27 35 35.1	16.9	704
1999 NY ₂₇	1999 07 16.26233	20 21 08.17	-23 32 27.9	16.5	704	1999 NH ₂₈	1999 07 16.29072	20 21 02.58	-27 35 33.8	17.5	704
1999 NY ₂₇	1999 07 16.27517	20 21 07.27	-23 32 28.7	16.7	704	1999 NH ₂₈	1999 07 16.30343	20 21 01.32	-27 35 25.5	17.5	704
1999 NY ₂₇	1999 07 16.28800	20 21 06.39	-23 32 29.7	16.2	704	1999 NH ₂₈	1999 07 16.31620	20 20 59.97	-27 35 16.7	17.9	704
1999 NY ₂₇	1999 07 20.26461	20 16 41.61	-23 35 51.6	16.1 R	699	1999 NH ₂₈	1999 07 16.32884	20 20 58.75	-27 35 08.7	18.6	704
1999 NY ₂₇	1999 07 20.28500	20 16 40.24	-23 35 52.5		699	1999 NH ₂₈	1999 07 22.28752	20 11 10.69	-26 23 14.4	18.1	704
1999 NY ₂₇	1999 07 20.30536	20 16 38.81	-23 35 54.0		699	1999 NH ₂₈	1999 07 22.30031	20 11 09.26	-26 23 05.3	17.7	704
1999 NZ ₂₇	* 1999 07 14.29783	20 16 09.65	-26 10 56.7	18.1	704	1999 NH ₂₈	1999 07 22.31314	20 11 07.91	-26 22 55.2	17.7	704
1999 NZ ₂₇	1999 07 14.31040	20 16 08.96	-26 11 04.0	18.5	704	1999 NH ₂₈	1999 07 22.32589	20 11 06.59	-26 22 45.4	17.4	704
1999 NZ ₂₇	1999 07 14.32297	20 16 08.30	-26 11 12.4	18.9	704	1999 NH ₂₈	1999 07 22.33864	20 11 05.28	-26 22 35.8	17.2	704
1999 NZ ₂₇	1999 07 14.33560	20 16 07.58	-26 11 18.6	17.8	704	1999 NJ ₂₈	* 1999 07 14.29834	20 24 20.61	-27 33 14.8	17.6	704
1999 NZ ₂₇	1999 07 14.34827	20 16 06.88	-26 11 25.1	17.9	704	1999 NJ ₂₈	1999 07 14.31091	20 24 19.83	-27 33 18.9	17.1	704
1999 NZ ₂₇	1999 07 16.24872	20 14 26.16	-26 29 20.4	16.8	704	1999 NJ ₂₈	1999 07 14.32347	20 24 19.04	-27 33 22.0	18.0	704
1999 NZ ₂₇	1999 07 16.26150	20 14 25.42	-26 29 27.6	16.8	704	1999 NJ ₂₈	1999 07 14.33611	20 24 18.26	-27 33 27.5	17.0	704
1999 NZ ₂₇	1999 07 16.27432	20 14 24.74	-26 29 34.4	17.0	704	1999 NJ ₂₈	1999 07 14.34877	20 24 17.45	-27 33 31.3	17.3	704
1999 NZ ₂₇	1999 07 16.28717	20 14 23.89	-26 29 40.1	17.5	704	1999 NJ ₂₈	1999 07 16.23698	20 22 22.63	-27 43 44.4	17.0	704
1999 NA ₂₈	* 1999 07 14.29783	20 17 13.87	-25 56 50.6	17.6	704	1999 NJ ₂₈	1999 07 16.24974	20 22 21.74	-27 43 49.1	17.1	704
1999 NA ₂₈	1999 07 14.31040	20 17 13.16	-25 56 51.6	17.8	704	1999 NJ ₂₈	1999 07 16.26252	20 22 20.98	-27 43 53.1	17.3	704
1999 NA ₂₈	1999 07 14.32297	20 17 12.47	-25 56 53.3	17.7	704	1999 NJ ₂₈	1999 07 16.27536	20 22 20.10	-27 43 57.3	16.6	704
1999 NA ₂₈	1999 07 14.33560	20 17 11.79	-25 56 54.5	17.9	704	1999 NJ ₂₈	1999 07 16.28819	20 22 19.26	-27 44 01.3	16.7	704
1999 NA ₂₈	1999 07 14.34827	20 17 11.02	-25 56 55.8	17.2	704	1999 NJ ₂₈	1999 07 16.29072	20 22 19.08	-27 44 01.5	17.4	704
1999 NA ₂₈	1999 07 16.23596	20 15 31.62	-26 00 00.9	17.0	704	1999 NJ ₂₈	1999 07 16.30343	20 22 18.20	-27 44 05.6	17.8	704
1999 NA ₂₈	1999 07 16.24872	20 15 30.83	-26 00 01.4	16.6	704	1999 NJ ₂₈	1999 07 16.31620	20 22 17.43	-27 44 10.1	17.9	704
1999 NA ₂₈	1999 07 16.26150	20 15 30.06	-26 00 03.1	16.5	704	1999 NJ ₂₈	1999 07 16.32884	20 22 16.57	-27 44 15.1	18.8	704
1999 NA ₂₈	1999 07 16.27432	20 15 29.37	-26 00 04.3	16.3</							

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1999 NO ₂₈	1999 07 16.26239	20 21 45.07	-24 29 07.9	18.3	704	1999 NA ₂₉	* 1999 07 14.29865	20 29 14.51	-21 00 43.7	18.5	704
1999 NO ₂₈	1999 07 16.27523	20 21 44.29	-24 29 05.9	18.4	704	1999 NA ₂₉	1999 07 14.33643	20 29 12.37	-21 01 03.1	18.6	704
1999 NO ₂₈	1999 07 16.28806	20 21 43.29	-24 29 05.6	18.2	704	1999 NA ₂₉	1999 07 14.34909	20 29 11.68	-21 01 08.2	18.3	704
1999 NP ₂₈	* 1999 07 14.29846	20 24 36.31	-25 21 51.4	18.4	704	1999 NA ₂₉	1999 07 16.23744	20 27 29.27	-21 16 05.3	17.9	704
1999 NP ₂₈	1999 07 14.32362	20 24 35.24	-25 22 02.1	18.8	704	1999 NA ₂₉	1999 07 16.25019	20 27 28.56	-21 16 11.7	17.8	704
1999 NP ₂₈	1999 07 14.33624	20 24 34.72	-25 22 06.4	18.4	704	1999 NA ₂₉	1999 07 16.26298	20 27 27.82	-21 16 18.0	18.3	704
1999 NP ₂₈	1999 07 14.34890	20 24 34.13	-25 22 11.2	17.8	704	1999 NA ₂₉	1999 07 16.27581	20 27 27.05	-21 16 24.0	18.2	704
1999 NP ₂₈	1999 07 16.26245	20 23 10.71	-25 35 03.1	17.0	704	1999 NA ₂₉	1999 07 16.28864	20 27 26.37	-21 16 30.3	17.6	704
1999 NP ₂₈	1999 07 16.27529	20 23 10.10	-25 35 08.9	16.5	704	1999 NA ₂₉	1999 07 20.26588	20 23 41.20	-21 47 53.6	17.5 R	699
1999 NP ₂₈	1999 07 16.28812	20 23 09.53	-25 35 14.0	16.6	704	1999 NA ₂₉	1999 07 20.28629	20 23 40.03	-21 48 04.9		699
1999 NQ ₂₈	* 1999 07 14.29846	20 26 16.28	-24 24 29.0	17.7	704	1999 NA ₂₉	1999 07 20.30663	20 23 38.81	-21 48 13.2		699
1999 NQ ₂₈	1999 07 14.32362	20 26 14.92	-24 24 32.8	18.1	704	1999 NB ₂₉	* 1999 07 14.29872	20 21 16.55	-19 53 28.2	18.2	704
1999 NQ ₂₈	1999 07 14.33624	20 26 14.19	-24 24 33.6	18.1	704	1999 NB ₂₉	1999 07 14.31129	20 21 15.90	-19 53 30.2	18.7	704
1999 NQ ₂₈	1999 07 14.34890	20 26 13.52	-24 24 35.7	17.7	704	1999 NB ₂₉	1999 07 14.32387	20 21 15.26	-19 53 31.3	18.2	704
1999 NQ ₂₈	1999 07 16.25000	20 24 36.44	-24 28 14.8	17.2	704	1999 NB ₂₉	1999 07 14.33649	20 21 14.63	-19 53 33.6	18.0	704
1999 NQ ₂₈	1999 07 16.26278	20 24 35.74	-24 28 15.9	17.3	704	1999 NB ₂₉	1999 07 16.24936	20 19 40.57	-19 58 24.5	19.1	704
1999 NQ ₂₈	1999 07 16.27562	20 24 34.97	-24 28 17.5	17.3	704	1999 NB ₂₉	1999 07 16.27498	20 19 39.23	-19 58 28.0	18.8	704
1999 NQ ₂₈	1999 07 16.28844	20 24 34.26	-24 28 19.1	17.5	704	1999 NB ₂₉	1999 07 16.28781	20 19 38.61	-19 58 28.9	18.5	704
1999 NR ₂₈	* 1999 07 14.29846	20 27 34.91	-25 26 47.8	17.7	704	1999 NB ₂₉	1999 07 20.25061	20 16 18.65	-20 08 30.4	18.2 R	699
1999 NR ₂₈	1999 07 14.31103	20 27 34.16	-25 26 45.7	18.0	704	1999 NB ₂₉	1999 07 20.27101	20 16 17.63	-20 08 34.1		699
1999 NR ₂₈	1999 07 14.32362	20 27 33.29	-25 26 41.7	18.1	704	1999 NB ₂₉	1999 07 20.29137	20 16 16.51	-20 08 37.9		699
1999 NR ₂₈	1999 07 14.33624	20 27 32.50	-25 26 39.8	17.7	704	1999 NC ₂₉	* 1999 07 14.29872	20 21 20.36	-19 39 41.7	18.1	704
1999 NR ₂₈	1999 07 14.34890	20 27 31.69	-25 26 36.7	17.1	704	1999 NC ₂₉	1999 07 14.31129	20 21 19.51	-19 39 42.2	18.4	704
1999 NR ₂₈	1999 07 16.25000	20 25 34.41	-25 18 32.6	17.7	704	1999 NC ₂₉	1999 07 14.32387	20 21 18.63	-19 39 41.7	18.5	704
1999 NR ₂₈	1999 07 16.26278	20 25 33.56	-25 18 28.9	17.7	704	1999 NC ₂₉	1999 07 14.33649	20 21 17.80	-19 39 41.6	17.7	704
1999 NR ₂₈	1999 07 16.27562	20 25 32.73	-25 18 25.7	17.8	704	1999 NC ₂₉	1999 07 14.34916	20 21 16.98	-19 39 41.4	19.2	704
1999 NR ₂₈	1999 07 16.28844	20 25 31.94	-25 18 22.7	17.6	704	1999 NC ₂₉	1999 07 16.23660	20 19 11.67	-19 40 05.9	18.9	704
1999 NS ₂₈	* 1999 07 14.29853	20 31 00.02	-23 15 59.2	18.3	704	1999 NC ₂₉	1999 07 16.24936	20 19 10.87	-19 40 06.4	18.9	704
1999 NS ₂₈	1999 07 14.31110	20 30 59.24	-23 15 59.4	18.4	704	1999 NC ₂₉	1999 07 16.26214	20 19 09.97	-19 40 06.9	19.0	704
1999 NS ₂₈	1999 07 14.32368	20 30 58.57	-23 15 59.9	18.5	704	1999 NC ₂₉	1999 07 16.27498	20 19 09.09	-19 40 07.4	18.8	704
1999 NS ₂₈	1999 07 14.33630	20 30 57.79	-23 16 00.2	18.4	704	1999 NC ₂₉	1999 07 16.28781	20 19 08.22	-19 40 07.8	18.4	704
1999 NS ₂₈	1999 07 14.34896	20 30 57.05	-23 16 00.0	18.0	704	1999 ND ₂₉	* 1999 07 14.29872	20 26 51.67	-19 44 28.4	18.1	704
1999 NS ₂₈	1999 07 16.25006	20 29 08.77	-23 16 48.7	18.1	704	1999 ND ₂₉	1999 07 14.31129	20 26 50.97	-19 44 29.6	18.3	704
1999 NS ₂₈	1999 07 16.27568	20 29 07.11	-23 16 48.3	18.1	704	1999 ND ₂₉	1999 07 14.32387	20 26 50.36	-19 44 32.5	18.6	704
1999 NS ₂₈	1999 07 16.28851	20 29 06.39	-23 16 48.9	17.9	704	1999 ND ₂₉	1999 07 14.33649	20 26 49.61	-19 44 33.9	18.1	704
1999 NS ₂₈	1999 07 20.26588	20 25 08.74	-23 18 01.4	17.5 R	699	1999 ND ₂₉	1999 07 14.34916	20 26 48.94	-19 44 35.7	18.4	704
1999 NS ₂₈	1999 07 20.28629	20 25 07.43	-23 18 00.9		699	1999 ND ₂₉	1999 07 16.23751	20 25 08.09	-19 48 51.8	17.5	704
1999 NS ₂₈	1999 07 20.30663	20 25 06.11	-23 18 00.8		699	1999 ND ₂₉	1999 07 16.25025	20 25 07.39	-19 48 53.5	17.6	704
1999 NT ₂₈	* 1999 07 14.29853	20 31 47.01	-24 09 08.8	18.4	704	1999 ND ₂₉	1999 07 16.26305	20 25 06.70	-19 48 55.6	18.2	704
1999 NT ₂₈	1999 07 14.32368	20 31 45.44	-24 09 15.9	18.8	704	1999 ND ₂₉	1999 07 16.27587	20 25 06.00	-19 48 57.8	18.0	704
1999 NT ₂₈	1999 07 14.33630	20 31 44.72	-24 09 20.1	18.9	704	1999 ND ₂₉	1999 07 16.28870	20 25 05.28	-19 48 59.6	17.6	704
1999 NT ₂₈	1999 07 16.25006	20 29 46.01	-24 17 38.1	17.8	704	1999 ND ₂₉	1999 07 20.25189	20 21 27.10	-19 58 01.5	17.6 R	699
1999 NT ₂₈	1999 07 16.26284	20 29 45.19	-24 17 42.5	18.3	704	1999 ND ₂₉	1999 07 20.27229	20 21 25.93	-19 58 04.7		699
1999 NT ₂₈	1999 07 16.27568	20 29 44.43	-24 17 45.7	18.1	704	1999 ND ₂₉	1999 07 20.29264	20 21 24.76	-19 58 07.1		699
1999 NT ₂₈	1999 07 16.28851	20 29 43.56	-24 17 49.2	18.2	704	1999 NE ₂₉	* 1999 07 14.29878	20 24 31.00	-19 21 43.6	18.9	704
1999 NU ₂₈	* 1999 07 14.29859	20 20 50.75	-22 23 29.7	18.1	704	1999 NE ₂₉	1999 07 14.31135	20 24 30.29	-19 21 43.7	18.9	704
1999 NU ₂₈	1999 07 14.31116	20 20 49.96	-22 23 32.6	19.0	704	1999 NE ₂₉	1999 07 14.32394	20 24 29.69	-19 21 44.1	19.3	704
1999 NU ₂₈	1999 07 14.32375	20 20 49.07	-22 23 35.4	18.7	704	1999 NE ₂₉	1999 07 14.33656	20 24 29.01	-19 21 43.5	19.0	704
1999 NU ₂₈	1999 07 14.34903	20 20 47.61	-22 23 40.7	18.5	704	1999 NE ₂₉	1999 07 14.34922	20 24 28.26	-19 21 44.3	19.4	704
1999 NU ₂₈	1999 07 16.24892	20 18 55.18	-22 31 03.6	18.6	704	1999 NE ₂₉	1999 07 16.23757	20 22 52.15	-19 20 52.5	18.3	704
1999 NU ₂₈	1999 07 16.27452	20 18 53.56	-22 31 12.1	18.7	704	1999 NE ₂₉	1999 07 16.25032	20 22 51.52	-19 20 51.6	18.4	704
1999 NU ₂₈	1999 07 16.28736	20 18 52.66	-22 31 14.8	18.5	704	1999 NE ₂₉	1999 07 16.26311	20 22 50.80	-19 20 52.3	19.2	704
1999 NV ₂₈	* 1999 07 14.29859	20 20 56.77	-22 47 52.5	18.4	704	1999 NE ₂₉	1999 07 16.27593	20 22 50.15	-19 20 52.3	19.1	704
1999 NV ₂₈	1999 07 14.33636	20 20 54.47	-22 47 58.3	18.8	704	1999 NE ₂₉	1999 07 16.28876	20 22 49.40	-19 20 51.4	18.7	704
1999 NV ₂₈	1999 07 14.34903	20 20 53.83	-22 48 01.0	18.1	704	1999 NF ₂₉	* 1999 07 14.29885	20 16 52.86	-17 30 46.5	18.1	704
1999 NV ₂₈	1999 07 16.23616	20 19 06.71	-22 52 54.8	18.3	704	1999 NF ₂₉	1999 07 14.31142	20 16 52.19	-17 30 47.9	18.2	704
1999 NV ₂₈	1999 07 16.24892	20 19 05.88	-22 52 56.6	18.2	704	1999 NF ₂₉	1999 07 14.32400	20 16 51.58	-17 30 49.8	19.0	704
1999 NV ₂₈	1999 07 16.26170	20 19 05.14	-22 52 59.2	17.9	704	1999 NF ₂₉	1999 07 14.33662	20 16 50.81	-17 30 51.3	19.1	704
1999 NV ₂₈	1999 07 16.27452	20 19 04.40	-22 53 01.0	17.7	704	1999 NF ₂₉	1999 07 14.34928	20 16 50.19	-17 30 52.0	18.8	704
1999 NV ₂₈	1999 07 16.28736	20 19 03.66	-22 53 03.6	17.4	704	1999 NF ₂₉	1999 07 16.23647	20 15 12.59	-17 34 38.9	18.7	704
1999 NW ₂₈	* 1999 07 14.29859	20 21 25.54	-22 23 24.4	17.8	704	1999 NF ₂₉	1999 07 16.24923	20 15 11.92	-17 34 40.8	18.9	704
1999 NW ₂₈	1999 07 14.31116	20 21 24.81	-22 23 24.5	18.6	704	1999 NF ₂₉	1999 07 16.26201	20 15 11.21	-17 34 42.4	18.7	704
1999 NW ₂₈	1999 07 14.32375	20 21 24.01	-22 23 24.6	17.7	704	1999 NG ₂₉	* 1999 07 14.29885	20 16 55.90	-17 27 41.1	18.2	704
1999 NW ₂₈	1999 07 14.33636	20 21 23.31	-22 23 25.0	17.6	704	1999 NG ₂₉	1999 07 14.31142	20 16 55.28	-17 27 44.0	18.3	704
1999 NW ₂₈	1999 07 14.34903	20 21 22.55	-22 23 25.3	17.1	704	1999 NG ₂₉	1999 07 14.32400	20 16 54.58	-17 27 47.6	18.2	704
1999 NW ₂₈	1999 07 16.23616	20 19 36.88	-22 24 26.9	18.5	704	1999 NG ₂₉	1999 07 14.33662	20 16 53.90	-17 27 49.9	17.7	704
1999 NW ₂₈	1999 07 16.24892	20 19 36.15	-22 24 27.4	18.5	704	1999 NG ₂₉	1999 07 14.34928	20 16 53.20	-17 27 52.4	17.7	704
1999 NW ₂₈	1999 07 16.26170	20 19 35.37	-22 24 28.2	18.5	704	1999 NG ₂₉	1999 07 16.23647	20 15 15.91	-17 35 19.6	18.1	704
1999 NW ₂₈	1999 07 16.27452	20 19 34.66	-22 24 29.5	18.5	704	1999 NG ₂₉	1999 07 16.24923	20 15 15.24	-17 35 23.4	18.6	704
1999 NW ₂₈	1999 07 16.28736	20 19 33.85	-22 24 29.6	18.0							

1999 NK ₂₉	1999 07 16.27600	20 17 17.20	-17 07 36.7	18.6	704	1999 NW ₂₉	1999 07 14.33675	20 27 56.57	-16 49 14.0	19.1	704
1999 NK ₂₉	1999 07 16.28883	20 17 16.55	-17 07 36.7	17.9	704	1999 NW ₂₉	1999 07 14.34941	20 27 55.90	-16 49 14.8	19.3	704
1999 NK ₂₉	1999 07 21.25375	20 13 08.76	-17 05 59.5	17.9	R 699	1999 NW ₂₉	1999 07 16.26330	20 26 14.79	-16 51 07.1	19.1	704
1999 NK ₂₉	1999 07 21.27666	20 13 07.56	-17 05 59.6		699	1999 NW ₂₉	1999 07 16.27613	20 26 14.06	-16 51 09.0	18.9	704
1999 NK ₂₉	1999 07 21.29956	20 13 06.43	-17 05 59.6		699	1999 NW ₂₉	1999 07 16.28895	20 26 13.39	-16 51 08.9	18.4	704
1999 NL ₂₉	* 1999 07 14.29885	20 18 57.81	-17 03 31.8	18.3	704	1999 NX ₂₉	* 1999 07 14.29904	20 24 06.11	-17 48 24.1	18.5	704
1999 NL ₂₉	1999 07 14.31142	20 18 57.11	-17 03 31.0	18.7	704	1999 NX ₂₉	1999 07 14.31161	20 24 05.44	-17 48 21.6	18.0	704
1999 NL ₂₉	1999 07 14.32400	20 18 56.41	-17 03 30.6	18.7	704	1999 NX ₂₉	1999 07 14.32419	20 24 04.66	-17 48 19.1	17.9	704
1999 NL ₂₉	1999 07 14.33662	20 18 55.69	-17 03 29.9	18.3	704	1999 NX ₂₉	1999 07 14.33681	20 24 03.89	-17 48 16.5	18.2	704
1999 NL ₂₉	1999 07 14.34928	20 18 54.96	-17 03 29.3	18.3	704	1999 NX ₂₉	1999 07 14.34947	20 24 03.09	-17 48 13.4	17.9	704
1999 NL ₂₉	1999 07 16.23763	20 17 12.64	-17 02 10.3	18.8	704	1999 NX ₂₉	1999 07 16.23763	20 22 10.42	-17 41 52.5	18.3	704
1999 NL ₂₉	1999 07 16.25038	20 17 11.88	-17 02 09.4	18.6	704	1999 NX ₂₉	1999 07 16.25038	20 22 09.67	-17 41 48.7	18.5	704
1999 NL ₂₉	1999 07 16.26317	20 17 11.18	-17 02 07.9	18.7	704	1999 NX ₂₉	1999 07 16.26317	20 22 08.84	-17 41 46.5	18.6	704
1999 NL ₂₉	1999 07 16.27600	20 17 10.40	-17 02 07.7	18.5	704	1999 NX ₂₉	1999 07 16.27600	20 22 08.02	-17 41 44.3	19.3	704
1999 NL ₂₉	1999 07 16.28883	20 17 09.69	-17 02 06.7	18.3	704	1999 NX ₂₉	1999 07 16.28883	20 22 07.22	-17 41 42.0	18.3	704
1999 NL ₂₉	1999 07 21.25375	20 12 33.93	-16 59 12.8	17.9	R 699	1999 NY ₂₉	* 1999 07 14.29904	20 24 52.47	-17 27 55.6	18.1	704
1999 NL ₂₉	1999 07 21.27666	20 12 32.59	-16 59 12.6		699	1999 NY ₂₉	1999 07 14.31161	20 24 51.80	-17 27 52.4	18.1	704
1999 NL ₂₉	1999 07 21.29956	20 12 31.28	-16 59 11.3		699	1999 NY ₂₉	1999 07 14.32419	20 24 51.09	-17 27 49.4	17.8	704
1999 NM ₂₉	* 1999 07 14.29885	20 19 27.42	-17 22 54.3	19.0	704	1999 NY ₂₉	1999 07 14.33681	20 24 50.43	-17 27 45.7	18.1	704
1999 NM ₂₉	1999 07 14.31142	20 19 26.86	-17 22 58.7	19.5	704	1999 NY ₂₉	1999 07 14.34947	20 24 49.70	-17 27 43.2	17.3	704
1999 NM ₂₉	1999 07 14.32400	20 19 26.10	-17 23 01.6	19.3	704	1999 NY ₂₉	1999 07 16.23763	20 23 09.37	-17 19 59.8	18.9	704
1999 NM ₂₉	1999 07 14.33662	20 19 25.57	-17 23 04.6	19.5	704	1999 NY ₂₉	1999 07 16.25038	20 23 08.61	-17 19 57.6	19.0	704
1999 NM ₂₉	1999 07 14.34928	20 19 24.88	-17 23 08.3	19.4	704	1999 NY ₂₉	1999 07 16.26317	20 23 07.90	-17 19 54.3	19.1	704
1999 NM ₂₉	1999 07 16.23763	20 17 52.23	-17 31 23.2	18.5	704	1999 NY ₂₉	1999 07 16.27600	20 23 07.23	-17 19 51.1	19.2	704
1999 NM ₂₉	1999 07 16.25038	20 17 51.53	-17 31 26.1	19.0	704	1999 NY ₂₉	1999 07 16.28883	20 23 06.51	-17 19 48.4	18.9	704
1999 NM ₂₉	1999 07 16.26317	20 17 50.91	-17 31 29.8	19.2	704	1999 NZ ₂₉	* 1999 07 14.29904	20 27 39.64	-17 31 58.0	18.2	704
1999 NN ₂₉	* 1999 07 14.29885	20 19 27.81	-17 40 40.8	19.0	704	1999 NZ ₂₉	1999 07 14.31161	20 27 39.02	-17 32 00.3	18.7	704
1999 NN ₂₉	1999 07 14.31142	20 19 27.19	-17 40 42.6	19.1	704	1999 NZ ₂₉	1999 07 14.32419	20 27 38.53	-17 32 02.6	18.7	704
1999 NN ₂₉	1999 07 14.32400	20 19 26.64	-17 40 43.3	19.4	704	1999 NZ ₂₉	1999 07 14.33681	20 27 37.91	-17 32 04.5	18.6	704
1999 NN ₂₉	1999 07 14.33662	20 19 25.98	-17 40 43.9	19.1	704	1999 NZ ₂₉	1999 07 14.34947	20 27 37.32	-17 32 05.9	18.0	704
1999 NN ₂₉	1999 07 14.34928	20 19 25.42	-17 40 44.9	19.4	704	1999 NZ ₂₉	1999 07 16.23783	20 26 14.46	-17 37 24.2	18.1	704
1999 NN ₂₉	1999 07 16.25038	20 17 59.60	-17 43 07.8	19.2	704	1999 NZ ₂₉	1999 07 16.25057	20 26 13.92	-17 37 26.5	18.8	704
1999 NN ₂₉	1999 07 16.27600	20 17 58.36	-17 43 09.3	19.1	704	1999 NZ ₂₉	1999 07 16.26336	20 26 13.30	-17 37 29.2	18.7	704
1999 NN ₂₉	1999 07 16.28883	20 17 57.71	-17 43 09.7	18.7	704	1999 NZ ₂₉	1999 07 16.27619	20 26 12.73	-17 37 30.3	18.5	704
1999 NO ₂₉	* 1999 07 14.29885	20 19 48.82	-17 41 19.2	19.0	704	1999 NZ ₂₉	1999 07 16.28902	20 26 12.12	-17 37 32.4	18.5	704
1999 NO ₂₉	1999 07 14.31142	20 19 48.16	-17 41 23.5	18.9	704	1999 NZ ₂₉	1999 07 20.25189	20 23 11.54	-17 49 04.6	18.7	R 699
1999 NO ₂₉	1999 07 14.32400	20 19 47.54	-17 41 29.4	18.6	704	1999 NZ ₂₉	1999 07 20.27229	20 23 10.67	-17 49 09.6		699
1999 NO ₂₉	1999 07 14.33662	20 19 46.89	-17 41 32.9	18.6	704	1999 NZ ₂₉	1999 07 20.29264	20 23 09.53	-17 49 12.3		699
1999 NO ₂₉	1999 07 14.34928	20 19 46.26	-17 41 38.5	18.8	704	1999 NA ₃₀	* 1999 07 14.29904	20 29 58.83	-18 01 52.8	18.6	704
1999 NO ₂₉	1999 07 16.23763	20 18 13.99	-17 53 36.0	18.8	704	1999 NA ₃₀	1999 07 14.31161	20 29 58.15	-18 01 56.7	18.9	704
1999 NO ₂₉	1999 07 16.25038	20 18 13.31	-17 53 41.8	19.0	704	1999 NA ₃₀	1999 07 14.32419	20 29 57.55	-18 02 02.0	18.9	704
1999 NO ₂₉	1999 07 16.26317	20 18 12.59	-17 53 46.4	19.0	704	1999 NA ₃₀	1999 07 14.33681	20 29 56.81	-18 02 07.2	18.7	704
1999 NO ₂₉	1999 07 16.27600	20 18 11.95	-17 53 51.0	18.8	704	1999 NA ₃₀	1999 07 14.34947	20 29 56.14	-18 02 11.1	18.5	704
1999 NO ₂₉	1999 07 16.28883	20 18 11.22	-17 53 56.8	18.3	704	1999 NA ₃₀	1999 07 16.23783	20 28 17.89	-18 13 47.1	18.6	704
1999 NP ₂₉	* 1999 07 14.29885	20 20 20.96	-18 10 32.0	19.1	704	1999 NA ₃₀	1999 07 16.25057	20 28 17.23	-18 13 51.9	18.6	704
1999 NP ₂₉	1999 07 14.31142	20 20 20.19	-18 10 32.5	19.1	704	1999 NA ₃₀	1999 07 16.26336	20 28 16.53	-18 13 55.9	18.7	704
1999 NP ₂₉	1999 07 14.32400	20 20 19.48	-18 10 34.5	19.1	704	1999 NA ₃₀	1999 07 16.27619	20 28 15.84	-18 14 03.0	18.8	704
1999 NP ₂₉	1999 07 14.33662	20 20 18.71	-18 10 34.3	18.9	704	1999 NA ₃₀	1999 07 16.28902	20 28 15.12	-18 14 06.3	18.2	704
1999 NP ₂₉	1999 07 16.23763	20 18 31.93	-18 12 21.4	18.8	704	1999 NB ₃₀	1999 07 04.38788	20 35 50.75	-18 45 56.9	19.2	V 691
1999 NP ₂₉	1999 07 16.26317	20 18 30.48	-18 12 22.1	19.6	704	1999 NB ₃₀	1999 07 04.40990	20 35 49.68	-18 45 59.3	19.1	V 691
1999 NP ₂₉	1999 07 16.27600	20 18 29.65	-18 12 23.6	19.4	704	1999 NB ₃₀	1999 07 04.43190	20 35 48.63	-18 46 03.3	19.6	V 691
1999 NP ₂₉	1999 07 16.28883	20 18 28.87	-18 12 25.1	18.8	704	1999 NB ₃₀	* 1999 07 14.29910	20 27 21.43	-19 12 53.1	18.6	704
1999 NQ ₂₉	* 1999 07 14.29885	20 21 32.86	-17 15 36.0	19.3	704	1999 NB ₃₀	1999 07 14.31167	20 27 20.75	-19 12 55.9	19.4	704
1999 NQ ₂₉	1999 07 14.31142	20 21 32.12	-17 15 37.0	19.2	704	1999 NB ₃₀	1999 07 14.34954	20 27 18.51	-19 13 02.2	19.0	704
1999 NQ ₂₉	1999 07 14.33662	20 21 30.71	-17 15 41.8	19.3	704	1999 NB ₃₀	1999 07 16.29080	20 25 28.50	-19 18 40.3	18.6	704
1999 NQ ₂₉	1999 07 14.34928	20 21 29.99	-17 15 43.9	19.2	704	1999 NB ₃₀	1999 07 16.30352	20 25 27.75	-19 18 41.9	19.1	704
1999 NQ ₂₉	1999 07 16.23763	20 19 48.05	-17 21 18.2	18.5	704	1999 NB ₃₀	1999 07 16.31627	20 25 27.02	-19 18 44.7	19.6	704
1999 NQ ₂₉	1999 07 16.25038	20 19 47.31	-17 21 19.7	18.8	704	1999 NB ₃₀	* 1999 07 14.29910	20 28 48.79	-18 16 53.5	18.6	704
1999 NQ ₂₉	1999 07 16.26317	20 19 46.55	-17 21 22.7	19.0	704	1999 NC ₃₀	1999 07 14.31167	20 28 48.18	-18 17 10.0	19.0	704
1999 NQ ₂₉	1999 07 16.28883	20 19 45.05	-17 21 27.1	18.4	704	1999 NC ₃₀	1999 07 14.32425	20 28 47.53	-18 17 24.3	19.2	704
1999 NR ₂₉	* 1999 07 14.29885	20 22 49.29	-17 50 58.7	18.0	704	1999 NC ₃₀	1999 07 14.33687	20 28 46.83	-18 17 41.1	18.6	704
1999 NR ₂₉	1999 07 14.31142	20 22 48.49	-17 50 54.4	18.4	704	1999 NC ₃₀	1999 07 14.34954	20 28 46.15	-18 17 56.0	18.7	704
1999 NR ₂₉	1999 07 14.32400	20 22 47.74	-17 50 50.0	18.3	704	1999 NC ₃₀	1999 07 16.23789	20 27 09.93	-18 56 49.8	18.2	704
1999 NR ₂₉	1999 07 14.33662	20 22 46.89	-17 50 45.7	17.9	704	1999 NC ₃₀	1999 07 16.25064	20 27 09.23	-18 57 06.2	19.2	704
1999 NR ₂₉	1999 07 14.34928	20 22 46.10	-17 50 42.0	18.0	704	1999 NC ₃₀	1999 07 16.26343	20 27 08.42	-18 57 22.3	18.4	704
1999 NR ₂₉	1999 07 16.23763	20 20 50.03	-17 40 01.2	17.3	704	1999 NC ₃₀	1999 07 16.27625	20 27 07.85	-18 57 38.2	18.4	704
1999 NR ₂₉	1999 07 16.25038	20 20 49.18	-17 39 56.8	17.5	704	1999 NC ₃₀	1999 07 16.28908	20 27 07.11	-18 57 54.3	18.1	704
1999 NR ₂₉	1999 07 16.26317	20 20 48.35	-17 39 52.6	18.1	704	1999 NC ₃₀	1999 07 16.29080	20 27 07.04	-18 57 56.5	17.7	704
1999 NR ₂₉	1999 07 16.27600	20 20 47.52	-17 39 48.4	18.1	704	1999 NC ₃₀	1999 07 16.30352	20 27 06.37	-18 58 12.7	17.7	704
1999 NR ₂₉	1999 07 16.28883	20 20 46.71	-17 39 44.2</								

1999 NF ₃₀	1999 07 16.25064	20 29 45.88	-18 38 33.4	17.3	704	1999 NQ ₃₀	1999 07 14.33719	20 31 29.93	-24 29 43.1	18.8	704
1999 NF ₃₀	1999 07 16.26343	20 29 45.21	-18 38 32.7	17.5	704	1999 NQ ₃₀	1999 07 14.34985	20 31 29.22	-24 29 46.6	18.1	704
1999 NF ₃₀	1999 07 16.27625	20 29 44.47	-18 38 31.4	17.5	704	1999 NQ ₃₀	1999 07 16.25095	20 29 52.25	-24 36 04.4	18.2	704
1999 NF ₃₀	1999 07 16.28908	20 29 43.78	-18 38 30.6	17.4	704	1999 NQ ₃₀	1999 07 16.26374	20 29 51.51	-24 36 06.5	18.2	704
1999 NF ₃₀	1999 07 16.29080	20 29 43.68	-18 38 30.5	17.9	704	1999 NQ ₃₀	1999 07 16.27657	20 29 50.82	-24 36 08.0	18.2	704
1999 NF ₃₀	1999 07 16.30352	20 29 42.94	-18 38 29.2	18.1	704	1999 NQ ₃₀	1999 07 16.28939	20 29 50.08	-24 36 11.4	18.4	704
1999 NF ₃₀	1999 07 16.31627	20 29 42.25	-18 38 28.0	18.3	704	1999 NR ₃₀	* 1999 07 14.29942	20 31 55.00	-24 45 13.7	17.5	704
1999 NF ₃₀	1999 07 19.26716	20 27 02.89	-18 33 45.2	17.1	V 691	1999 NR ₃₀	1999 07 14.31199	20 31 54.34	-24 45 17.7	17.9	704
1999 NF ₃₀	1999 07 19.28962	20 27 01.47	-18 33 43.3	16.8	V 691	1999 NR ₃₀	1999 07 14.32457	20 31 53.71	-24 45 22.5	18.0	704
1999 NF ₃₀	1999 07 19.31190	20 27 00.27	-18 33 41.3	17.1	V 691	1999 NR ₃₀	1999 07 14.33719	20 31 53.15	-24 45 27.0	17.4	704
1999 NF ₃₀	1999 07 20.25189	20 26 07.92	-18 32 13.6	16.3	R 699	1999 NR ₃₀	1999 07 14.34985	20 31 52.48	-24 45 32.3	17.5	704
1999 NF ₃₀	1999 07 20.27229	20 26 06.66	-18 32 11.8		699	1999 NR ₃₀	1999 07 16.25095	20 30 23.31	-24 57 12.0	17.2	704
1999 NF ₃₀	1999 07 20.29264	20 26 05.49	-18 32 10.7		699	1999 NR ₃₀	1999 07 16.26374	20 30 22.54	-24 57 17.0	18.0	704
1999 NG ₃₀	* 1999 07 14.29916	20 29 21.53	-20 20 10.5	18.3	704	1999 NR ₃₀	1999 07 16.27657	20 30 21.93	-24 57 21.2	17.7	704
1999 NG ₃₀	1999 07 14.31174	20 29 20.89	-20 20 16.0	19.5	704	1999 NR ₃₀	1999 07 16.28939	20 30 21.27	-24 57 26.2	18.0	704
1999 NG ₃₀	1999 07 14.33694	20 29 19.52	-20 20 29.1	18.8	704	1999 NS ₃₀	* 1999 07 14.29948	20 30 11.64	-25 34 46.5	17.2	704
1999 NG ₃₀	1999 07 14.34960	20 29 18.85	-20 20 34.7	18.4	704	1999 NS ₃₀	1999 07 14.31205	20 30 10.93	-25 34 47.1	17.6	704
1999 NG ₃₀	1999 07 16.25025	20 27 43.13	-20 36 15.0	18.7	704	1999 NS ₃₀	1999 07 14.33725	20 30 09.55	-25 34 47.5	17.5	704
1999 NG ₃₀	1999 07 16.26305	20 27 42.41	-20 36 22.7	19.1	704	1999 NS ₃₀	1999 07 14.34991	20 30 08.87	-25 34 47.1	17.5	704
1999 NG ₃₀	1999 07 16.27587	20 27 41.73	-20 36 30.1	19.1	704	1999 NS ₃₀	1999 07 16.24993	20 28 27.54	-25 35 18.1	17.0	704
1999 NG ₃₀	1999 07 16.28870	20 27 41.06	-20 36 36.2	18.5	704	1999 NS ₃₀	1999 07 16.26271	20 28 26.79	-25 35 17.1	17.1	704
1999 NG ₃₀	1999 07 22.28775	20 22 14.60	-21 27 01.9	18.0	704	1999 NS ₃₀	1999 07 16.27555	20 28 26.06	-25 35 17.5	17.1	704
1999 NG ₃₀	1999 07 22.32612	20 22 12.27	-21 27 21.2	18.3	704	1999 NS ₃₀	1999 07 16.28838	20 28 25.30	-25 35 16.7	17.4	704
1999 NG ₃₀	1999 07 22.33887	20 22 11.59	-21 27 28.4	18.2	704	1999 NT ₃₀	* 1999 07 14.29948	20 30 51.31	-25 42 54.4	18.5	704
1999 NH ₃₀	* 1999 07 14.29916	20 30 33.31	-20 07 59.7	18.4	704	1999 NT ₃₀	1999 07 14.31205	20 30 50.59	-25 43 01.6	18.7	704
1999 NH ₃₀	1999 07 14.31174	20 30 32.78	-20 08 04.5	18.7	704	1999 NT ₃₀	1999 07 14.33725	20 30 49.11	-25 43 14.0	18.6	704
1999 NH ₃₀	1999 07 14.33694	20 30 31.70	-20 08 14.7	19.0	704	1999 NT ₃₀	1999 07 16.24993	20 29 05.66	-25 59 38.6	18.0	704
1999 NH ₃₀	1999 07 14.34960	20 30 31.12	-20 08 20.8	18.7	704	1999 NT ₃₀	1999 07 16.26271	20 29 04.93	-25 59 44.7	18.4	704
1999 NH ₃₀	1999 07 16.25070	20 29 13.40	-20 21 12.2	18.1	704	1999 NT ₃₀	1999 07 16.27555	20 29 04.15	-25 59 51.0	18.5	704
1999 NH ₃₀	1999 07 16.26349	20 29 12.85	-20 21 17.6	17.6	704	1999 NU ₃₀	* 1999 07 14.29948	20 31 12.24	-26 20 38.1	17.0	704
1999 NH ₃₀	1999 07 16.27632	20 29 12.27	-20 21 23.2	18.3	704	1999 NU ₃₀	1999 07 14.31205	20 31 11.61	-26 20 43.3	17.7	704
1999 NH ₃₀	1999 07 16.28914	20 29 11.67	-20 21 28.7	16.9	704	1999 NU ₃₀	1999 07 14.33725	20 31 10.31	-26 20 53.9	17.3	704
1999 NJ ₃₀	* 1999 07 14.29916	20 31 49.46	-20 04 20.0	17.4	704	1999 NU ₃₀	1999 07 14.34991	20 31 09.65	-26 20 58.7	17.5	704
1999 NJ ₃₀	1999 07 14.31174	20 31 48.89	-20 04 25.4	17.9	704	1999 NU ₃₀	1999 07 16.24993	20 29 37.62	-26 34 05.0	17.6	704
1999 NJ ₃₀	1999 07 14.32432	20 31 48.32	-20 04 30.4	17.9	704	1999 NU ₃₀	1999 07 16.26271	20 29 36.94	-26 34 09.4	17.4	704
1999 NJ ₃₀	1999 07 14.33694	20 31 47.74	-20 04 35.2	17.4	704	1999 NU ₃₀	1999 07 16.27555	20 29 36.30	-26 34 14.6	17.2	704
1999 NJ ₃₀	1999 07 14.34960	20 31 47.19	-20 04 40.6	18.0	704	1999 NV ₃₀	* 1999 07 14.29948	20 32 19.87	-25 33 11.0	17.8	704
1999 NJ ₃₀	1999 07 16.23795	20 30 24.42	-20 16 52.1	17.5	704	1999 NV ₃₀	1999 07 14.31205	20 32 19.35	-25 33 17.2	18.1	704
1999 NJ ₃₀	1999 07 16.25070	20 30 23.83	-20 16 57.3	16.9	704	1999 NV ₃₀	1999 07 14.32466	20 32 18.69	-25 33 22.0	19.1	704
1999 NJ ₃₀	1999 07 16.26349	20 30 23.25	-20 17 03.0	17.5	704	1999 NV ₃₀	1999 07 14.33725	20 32 18.19	-25 33 29.3	18.6	704
1999 NJ ₃₀	1999 07 16.27632	20 30 22.67	-20 17 07.5	17.3	704	1999 NV ₃₀	1999 07 14.34991	20 32 17.63	-25 33 34.9	19.0	704
1999 NJ ₃₀	1999 07 16.28914	20 30 22.05	-20 17 12.8	16.5	704	1999 NV ₃₀	1999 07 16.24993	20 30 55.09	-25 49 04.3	17.2	704
1999 NJ ₃₀	1999 07 20.26588	20 27 20.04	-20 43 11.3	16.3	R 699	1999 NV ₃₀	1999 07 16.26271	20 30 54.47	-25 49 10.5	17.3	704
1999 NJ ₃₀	1999 07 20.28629	20 27 19.08	-20 43 17.8		699	1999 NV ₃₀	1999 07 16.27555	20 30 53.85	-25 49 17.4	17.4	704
1999 NJ ₃₀	1999 07 20.30663	20 27 18.14	-20 43 26.6		699	1999 NV ₃₀	1999 07 16.28838	20 30 53.26	-25 49 23.1	17.9	704
1999 NK ₃₀	* 1999 07 14.29916	20 32 33.58	-19 39 30.0	18.7	704	1999 NW ₃₀	* 1999 07 14.29948	20 33 16.64	-26 40 40.2	18.4	704
1999 NK ₃₀	1999 07 14.31174	20 32 32.94	-19 39 34.4	19.2	704	1999 NW ₃₀	1999 07 14.31205	20 33 15.85	-26 40 46.9	18.2	704
1999 NK ₃₀	1999 07 14.33694	20 32 31.70	-19 39 40.5	18.7	704	1999 NW ₃₀	1999 07 14.33725	20 33 14.46	-26 40 59.8	18.1	704
1999 NK ₃₀	1999 07 16.23795	20 31 07.98	-19 46 33.2	18.2	704	1999 NW ₃₀	1999 07 14.34991	20 33 13.77	-26 41 06.5	18.3	704
1999 NK ₃₀	1999 07 16.25070	20 31 07.39	-19 46 35.2	18.1	704	1999 NW ₃₀	1999 07 16.26265	20 31 29.81	-26 56 55.4	17.9	704
1999 NK ₃₀	1999 07 16.26349	20 31 06.72	-19 46 38.3	18.1	704	1999 NW ₃₀	1999 07 16.27549	20 31 29.06	-26 57 01.6	18.3	704
1999 NK ₃₀	1999 07 16.27632	20 31 06.12	-19 46 41.7	18.3	704	1999 NW ₃₀	1999 07 16.28831	20 31 28.36	-26 57 07.7	18.3	704
1999 NK ₃₀	1999 07 16.28914	20 31 05.50	-19 46 44.3	17.4	704	1999 NX ₃₀	* 1999 07 14.29948	20 33 39.06	-26 30 03.2	17.9	704
1999 NL ₃₀	* 1999 07 14.29923	20 31 02.16	-21 18 44.3	17.5	704	1999 NX ₃₀	1999 07 14.31205	20 33 38.48	-26 30 09.2	18.0	704
1999 NL ₃₀	1999 07 14.31180	20 31 01.61	-21 18 47.3	18.3	704	1999 NX ₃₀	1999 07 14.32466	20 33 37.90	-26 30 14.5	18.8	704
1999 NL ₃₀	1999 07 14.32438	20 31 01.02	-21 18 48.4	18.3	704	1999 NX ₃₀	1999 07 14.33725	20 33 37.32	-26 30 20.1	18.0	704
1999 NL ₃₀	1999 07 14.33700	20 31 00.45	-21 18 50.6	18.0	704	1999 NX ₃₀	1999 07 14.34991	20 33 36.71	-26 30 24.8	17.7	704
1999 NL ₃₀	1999 07 14.34966	20 30 59.86	-21 18 51.8	17.8	704	1999 NX ₃₀	1999 07 16.24993	20 32 10.27	-26 43 08.9	17.4	704
1999 NL ₃₀	1999 07 16.23744	20 29 36.44	-21 23 48.0	18.0	704	1999 NX ₃₀	1999 07 16.26271	20 32 09.67	-26 43 14.7	17.3	704
1999 NL ₃₀	1999 07 16.25019	20 29 35.81	-21 23 51.1	18.5	704	1999 NX ₃₀	1999 07 16.27555	20 32 09.07	-26 43 19.7	17.3	704
1999 NL ₃₀	1999 07 16.26298	20 29 35.22	-21 23 52.2	18.2	704	1999 NX ₃₀	1999 07 16.28838	20 32 08.44	-26 43 25.4	17.3	704
1999 NL ₃₀	1999 07 16.27581	20 29 34.62	-21 23 55.2	18.1	704	1999 NY ₃₀	* 1999 07 14.29954	20 32 50.82	-26 45 57.4	17.8	704
1999 NL ₃₀	1999 07 16.28864	20 29 34.04	-21 23 57.2	18.2	704	1999 NY ₃₀	1999 07 14.31211	20 32 50.20	-26 46 04.4	17.6	704
1999 NM ₃₀	* 1999 07 14.29923	20 33 20.62	-21 48 28.6	18.4	704	1999 NY ₃₀	1999 07 14.33731	20 32 48.89	-26 46 18.9	17.8	704
1999 NM ₃₀	1999 07 14.31180	20 33 19.93	-21 48 35.9	19.0	704	1999 NY ₃₀	1999 07 14.34998	20 32 48.23	-26 46 25.4	17.8	704
1999 NM ₃₀	1999 07 14.33700	20 33 18.65	-21 48 50.3	18.6	704	1999 NY ₃₀	1999 07 16.24987	20 31 14.24	-27 03 38.3	17.0	704
1999 NM ₃₀	1999 07 14.34966	20 33 18.04	-21 48 57.8	18.1	704	1999 NY ₃₀	1999 07 16.26265	20 31 13.54	-27 03 45.2	16.8	704
1999 NM ₃₀	1999 07 16.25013	20 31 45.11	-22 07 27.6	18.3	704	1999 NY ₃₀	1999 07 16.27549	20 31 12.84	-27 03 51.6	17.1	704
1999 NM ₃₀	1999 07 16.27574	20 31 43.74	-22 07 42.8	18.5	704	1999 NY ₃₀	1999 07 16.28831	20 31 12.18	-27 03 59.2	17.4	704
1999 NM ₃₀	1999 07 16.28857	20 31 43.05	-22								

1999 NE ₃₁	1999 07 14.31268	20 41 36.68	-24 36 01.3	18.5	704	1999 NR ₃₁	1999 07 19.31277	20 28 16.13	-18 34 52.6	18.5	V	691
1999 NE ₃₁	1999 07 14.33792	20 41 35.26	-24 36 09.5	18.0	704	1999 NS ₃₁	* 1999 07 14.30043	20 33 08.12	-18 14 42.0	18.2		704
1999 NE ₃₁	1999 07 14.35055	20 41 34.57	-24 36 14.3	18.0	704	1999 NS ₃₁	1999 07 14.31300	20 33 07.49	-18 14 49.5	18.1		704
1999 NE ₃₁	1999 07 16.25127	20 39 54.34	-24 46 18.7	17.9	704	1999 NS ₃₁	1999 07 14.33824	20 33 06.33	-18 15 02.6	18.1		704
1999 NE ₃₁	1999 07 16.26406	20 39 53.60	-24 46 23.4	18.4	704	1999 NS ₃₁	1999 07 14.35087	20 33 05.70	-18 15 09.0	18.9		704
1999 NE ₃₁	1999 07 16.27689	20 39 52.89	-24 46 27.3	17.9	704	1999 NS ₃₁	1999 07 16.25064	20 31 41.32	-18 32 37.1	19.1		704
1999 NF ₃₁	* 1999 07 14.30011	20 42 33.21	-25 02 34.6	17.9	704	1999 NS ₃₁	1999 07 16.26343	20 31 40.84	-18 32 45.3	19.0		704
1999 NF ₃₁	1999 07 14.31268	20 42 32.60	-25 02 40.4	18.5	704	1999 NS ₃₁	1999 07 16.27625	20 31 40.10	-18 32 53.1	18.7		704
1999 NF ₃₁	1999 07 14.33792	20 42 31.27	-25 02 49.3	18.1	704	1999 NS ₃₁	1999 07 16.28908	20 31 39.53	-18 33 00.3	18.4		704
1999 NF ₃₁	1999 07 14.35055	20 42 30.61	-25 02 54.8	17.6	704	1999 NS ₃₁	1999 07 20.24808	20 28 31.31	-19 10 15.1	17.8	R	699
1999 NF ₃₁	1999 07 16.25127	20 40 55.22	-25 14 32.9	17.7	704	1999 NS ₃₁	1999 07 20.26846	20 28 30.36	-19 10 26.9			699
1999 NF ₃₁	1999 07 16.26406	20 40 54.44	-25 14 38.8	18.3	704	1999 NS ₃₁	1999 07 20.28882	20 28 29.23	-19 10 38.3			699
1999 NF ₃₁	1999 07 16.27689	20 40 53.72	-25 14 42.5	17.5	704	1999 NT ₃₁	* 1999 07 14.30043	20 35 11.06	-18 42 51.1	18.0		704
1999 NF ₃₁	1999 07 16.28973	20 40 53.10	-25 14 48.0	17.6	704	1999 NT ₃₁	1999 07 14.31300	20 35 10.35	-18 42 54.1	17.9		704
1999 NG ₃₁	* 1999 07 14.30011	20 43 21.92	-25 19 20.6	18.3	704	1999 NT ₃₁	1999 07 14.33824	20 35 09.01	-18 43 00.1	17.7		704
1999 NG ₃₁	1999 07 14.31268	20 43 21.11	-25 19 20.9	18.3	704	1999 NT ₃₁	1999 07 14.35087	20 35 08.35	-18 43 02.9	18.2		704
1999 NG ₃₁	1999 07 14.33792	20 43 19.48	-25 19 21.9	17.9	704	1999 NT ₃₁	1999 07 16.23884	20 33 31.65	-18 50 40.9	17.8		704
1999 NG ₃₁	1999 07 14.35055	20 43 18.71	-25 19 22.4	17.9	704	1999 NT ₃₁	1999 07 16.25159	20 33 30.86	-18 50 43.5	17.2		704
1999 NG ₃₁	1999 07 16.25127	20 41 19.41	-25 19 20.5	17.8	704	1999 NT ₃₁	1999 07 16.26438	20 33 30.12	-18 50 46.7	16.9		704
1999 NG ₃₁	1999 07 16.26406	20 41 18.62	-25 19 20.5	18.1	704	1999 NT ₃₁	1999 07 16.27721	20 33 29.49	-18 50 49.8	17.0		704
1999 NG ₃₁	1999 07 16.27689	20 41 17.78	-25 19 20.9	17.4	704	1999 NT ₃₁	1999 07 16.29005	20 33 28.78	-18 50 52.8	17.1		704
1999 NG ₃₁	1999 07 16.28973	20 41 16.94	-25 19 21.5	17.5	704	1999 NT ₃₁	1999 07 20.24808	20 29 53.65	-19 07 26.7	17.5	R	699
1999 NH ₃₁	* 1999 07 14.30017	20 39 26.80	-23 30 01.1	17.5	704	1999 NT ₃₁	1999 07 20.26846	20 29 52.46	-19 07 31.5			699
1999 NH ₃₁	1999 07 14.31275	20 39 25.94	-23 30 00.9	18.6	704	1999 NT ₃₁	1999 07 20.28882	20 29 51.28	-19 07 37.3			699
1999 NH ₃₁	1999 07 14.32536	20 39 25.20	-23 30 02.2	17.8	704	1999 NU ₃₁	* 1999 07 14.30043	20 36 00.60	-19 24 02.5	18.0		704
1999 NH ₃₁	1999 07 14.35061	20 39 23.43	-23 30 02.8	18.6	704	1999 NU ₃₁	1999 07 14.31300	20 35 59.88	-19 24 03.0	17.8		704
1999 NH ₃₁	1999 07 16.25089	20 37 25.03	-23 31 59.3	17.9	704	1999 NU ₃₁	1999 07 14.33824	20 35 58.44	-19 24 02.9	17.5		704
1999 NH ₃₁	1999 07 16.26368	20 37 24.14	-23 32 00.0	18.2	704	1999 NU ₃₁	1999 07 14.35087	20 35 57.72	-19 24 03.1	18.0		704
1999 NH ₃₁	1999 07 16.27650	20 37 23.34	-23 32 01.3	18.0	704	1999 NU ₃₁	1999 07 16.23884	20 34 14.10	-19 23 59.6	17.8		704
1999 NH ₃₁	1999 07 16.28933	20 37 22.53	-23 32 02.0	18.1	704	1999 NU ₃₁	1999 07 16.25159	20 34 13.32	-19 24 00.3	17.5		704
1999 NJ ₃₁	* 1999 07 14.30024	20 38 18.30	-22 56 04.4	17.2	704	1999 NU ₃₁	1999 07 16.26438	20 34 12.61	-19 24 00.2	16.7		704
1999 NJ ₃₁	1999 07 14.31281	20 38 17.62	-22 56 07.0	18.3	704	1999 NU ₃₁	1999 07 16.27721	20 34 11.86	-19 24 00.4	16.9		704
1999 NJ ₃₁	1999 07 14.32542	20 38 17.00	-22 56 07.4	18.6	704	1999 NU ₃₁	1999 07 16.29005	20 34 11.11	-19 24 00.4	16.7		704
1999 NJ ₃₁	1999 07 14.33805	20 38 16.29	-22 56 10.8	18.1	704	1999 NV ₃₁	* 1999 07 14.30043	20 36 53.62	-18 41 07.5	18.9		704
1999 NJ ₃₁	1999 07 14.35068	20 38 15.69	-22 56 12.9	17.0	704	1999 NV ₃₁	1999 07 14.31300	20 36 53.06	-18 41 09.1	18.9		704
1999 NJ ₃₁	1999 07 16.25082	20 36 42.02	-23 01 33.0	18.1	704	1999 NV ₃₁	1999 07 14.33824	20 36 51.99	-18 41 15.5	18.6		704
1999 NJ ₃₁	1999 07 16.26362	20 36 41.33	-23 01 35.2	17.7	704	1999 NV ₃₁	1999 07 16.25159	20 35 29.01	-18 48 38.7	17.6		704
1999 NJ ₃₁	1999 07 16.27644	20 36 40.63	-23 01 37.0	17.4	704	1999 NV ₃₁	1999 07 16.26438	20 35 28.30	-18 48 42.4	17.2		704
1999 NJ ₃₁	1999 07 16.28927	20 36 39.93	-23 01 38.8	17.1	704	1999 NV ₃₁	1999 07 16.27721	20 35 27.73	-18 48 45.2	17.3		704
1999 NK ₃₁	* 1999 07 14.30024	20 38 29.14	-22 06 56.6	18.0	704	1999 NV ₃₁	1999 07 16.29005	20 35 27.14	-18 48 48.0	16.9		704
1999 NK ₃₁	1999 07 14.31281	20 38 28.35	-22 06 56.6	18.5	704	1999 NV ₃₁	1999 07 20.24808	20 32 28.66	-19 04 21.5	18.1	R	699
1999 NK ₃₁	1999 07 14.33805	20 38 26.77	-22 06 59.5	18.2	704	1999 NV ₃₁	1999 07 20.26846	20 32 27.73	-19 04 25.0			699
1999 NK ₃₁	1999 07 14.35068	20 38 25.97	-22 07 00.5	18.2	704	1999 NV ₃₁	1999 07 20.28882	20 32 26.74	-19 04 30.7			699
1999 NK ₃₁	1999 07 16.25082	20 36 29.29	-22 09 22.9	17.9	704	1999 NW ₃₁	* 1999 07 14.30049	20 30 30.92	-17 54 34.4	18.6		704
1999 NK ₃₁	1999 07 16.26362	20 36 28.47	-22 09 24.4	17.9	704	1999 NW ₃₁	1999 07 14.31307	20 30 30.25	-17 54 36.8	18.8		704
1999 NK ₃₁	1999 07 16.27644	20 36 27.64	-22 09 23.7	18.1	704	1999 NW ₃₁	1999 07 14.33830	20 30 28.99	-17 54 44.3	19.2		704
1999 NK ₃₁	1999 07 16.28927	20 36 26.77	-22 09 25.8	17.3	704	1999 NW ₃₁	1999 07 16.23783	20 28 52.44	-18 01 47.4	18.6		704
1999 NL ₃₁	* 1999 07 14.30024	20 38 51.68	-22 16 24.6	16.4	704	1999 NW ₃₁	1999 07 16.25057	20 28 51.77	-18 01 50.2	18.7		704
1999 NL ₃₁	1999 07 14.31281	20 38 50.94	-22 16 23.8	16.7	704	1999 NW ₃₁	1999 07 16.27619	20 28 50.35	-18 01 56.2	19.1		704
1999 NL ₃₁	1999 07 14.32542	20 38 50.09	-22 16 22.1	17.1	704	1999 NW ₃₁	1999 07 16.28902	20 28 49.72	-18 01 59.5	18.6		704
1999 NL ₃₁	1999 07 14.33805	20 38 49.38	-22 16 21.1	16.2	704	1999 NW ₃₁	1999 07 19.33494	20 26 09.08	-18 13 40.1	16.7	V	691
1999 NL ₃₁	1999 07 14.35068	20 38 48.60	-22 16 19.9	15.9	704	1999 NW ₃₁	1999 07 19.36465	20 26 07.39	-18 13 48.3	16.3	V	691
1999 NL ₃₁	1999 07 16.25082	20 36 57.64	-22 13 05.6	16.6	704	1999 NX ₃₁	* 1999 07 14.30049	20 32 41.39	-17 16 31.0	17.5		704
1999 NL ₃₁	1999 07 16.26362	20 36 56.85	-22 13 04.9	16.0	704	1999 NX ₃₁	1999 07 14.31307	20 32 40.72	-17 16 33.5	17.6		704
1999 NL ₃₁	1999 07 16.27644	20 36 56.03	-22 13 03.2	15.8	704	1999 NX ₃₁	1999 07 14.32567	20 32 40.07	-17 16 36.5	18.4		704
1999 NL ₃₁	1999 07 16.28927	20 36 55.21	-22 13 02.4	15.7	704	1999 NX ₃₁	1999 07 14.33830	20 32 39.35	-17 16 39.2	17.5		704
1999 NM ₃₁	* 1999 07 14.30024	20 39 29.49	-22 18 32.3	18.3	704	1999 NX ₃₁	1999 07 14.35093	20 32 38.68	-17 16 41.6	17.6		704
1999 NM ₃₁	1999 07 14.33805	20 39 27.57	-22 18 39.1	17.9	704	1999 NX ₃₁	1999 07 16.25165	20 31 00.04	-17 23 49.3	17.9		704
1999 NM ₃₁	1999 07 14.35068	20 39 26.92	-22 18 42.0	17.9	704	1999 NX ₃₁	1999 07 16.26445	20 30 59.32	-17 23 52.4	17.7		704
1999 NM ₃₁	1999 07 16.25082	20 37 55.22	-22 25 01.4	17.9	704	1999 NX ₃₁	1999 07 16.27727	20 30 58.60	-17 23 54.6	17.8		704
1999 NM ₃₁	1999 07 16.26362	20 37 54.60	-22 25 04.2	17.4	704	1999 NX ₃₁	1999 07 16.29011	20 30 57.90	-17 23 57.6	17.1		704
1999 NM ₃₁	1999 07 16.27644	20 37 53.96	-22 25 07.1	17.8	704	1999 NX ₃₁	1999 07 20.24808	20 27 24.51	-17 39 17.6	17.1	R	699
1999 NM ₃₁	1999 07 16.28927	20 37 53.27	-22 25 09.7	17.6	704	1999 NX ₃₁	1999 07 20.26846	20 27 23.48	-17 39 23.5			699
1999 NN ₃₁	* 1999 07 14.30030	20 41 54.84	-20 57 58.8	18.8	704	1999 NX ₃₁	1999 07 20.28882	20 27 22.31	-17 39 27.8			699
1999 NN ₃₁	1999 07 14.33811	20 41 52.94	-20 58 12.1	18.2	704	1999 NX ₃₁	1999 07 20.33164	20 27 19.80	-17 39 37.4	17.6	V	691
1999 NN ₃₁	1999 07 14.35074	20 41 52.33	-20 58 16.0	18.3	704	1999 NX ₃₁	1999 07 20.35373	20 27 18.53	-17 39 42.5	17.6	V	691
1999 NN ₃₁	1999 07 16.25146	20 40 24.12	-21 08 56.8	18.2	704	1999 NY ₃₁	1999 07 20.37627	20 27 17.24	-17 39 47.7	17.9	V	691
1999 NN ₃₁	1999 07 16.27708	20 40 22.81	-21 09 06.2	18.2	704	1999 NY ₃₁	* 1999 07 14.30049	20 32 57.02	-17 49 16.3	17.8		

1999 NB ₃₂	1999 07	19.33764	20 30 03.39	-18 11 55.8	19.5	V	691	1999 NO ₃₂	1999 07	14.31332	20 39 17.83	-18 25 46.0	18.9	704
1999 NB ₃₂	1999 07	19.36736	20 30 01.80	-18 12 03.1	19.4	V	691	1999 NO ₃₂	1999 07	14.33856	20 39 16.36	-18 25 51.8	18.3	704
1999 NB ₃₂	1999 07	19.39133	20 30 00.51	-18 12 08.9	19.9	V	691	1999 NO ₃₂	1999 07	14.35119	20 39 15.62	-18 25 54.1	19.4	704
1999 NC ₃₂	* 1999 07	14.30049	20 36 13.91	-17 32 13.3	18.5		704	1999 NO ₃₂	1999 07	16.25159	20 37 28.40	-18 33 19.6	18.4	704
1999 NC ₃₂	1999 07	14.31307	20 36 13.28	-17 32 13.1	18.3		704	1999 NO ₃₂	1999 07	16.26438	20 37 27.61	-18 33 21.6	18.1	704
1999 NC ₃₂	1999 07	14.33830	20 36 12.03	-17 32 14.6	18.3		704	1999 NO ₃₂	1999 07	16.27721	20 37 26.90	-18 33 24.9	17.9	704
1999 NC ₃₂	1999 07	14.35093	20 36 11.47	-17 32 15.0	18.4		704	1999 NO ₃₂	1999 07	16.29005	20 37 26.06	-18 33 28.8	17.8	704
1999 NC ₃₂	1999 07	16.23891	20 34 40.26	-17 33 01.3	17.9		704	1999 NO ₃₂	1999 07	19.27232	20 34 29.96	-18 45 22.9	18.4	V 691
1999 NC ₃₂	1999 07	16.25165	20 34 39.66	-17 33 01.5	18.4		704	1999 NO ₃₂	1999 07	19.29478	20 34 28.55	-18 45 28.9	18.7	V 691
1999 NC ₃₂	1999 07	16.26445	20 34 39.03	-17 33 02.8	17.6		704	1999 NO ₃₂	1999 07	19.31705	20 34 27.15	-18 45 34.4	18.8	V 691
1999 NC ₃₂	1999 07	16.27727	20 34 38.38	-17 33 03.0	18.0		704	1999 NP ₃₂	* 1999 07	14.30081	20 41 46.30	-20 11 25.4	18.7	704
1999 NC ₃₂	1999 07	16.29011	20 34 37.71	-17 33 03.2	17.6		704	1999 NP ₃₂	1999 07	14.31338	20 41 45.71	-20 11 25.8	19.0	704
1999 NC ₃₂	1999 07	20.33437	20 31 15.87	-17 34 54.2	16.6	V	691	1999 NP ₃₂	1999 07	14.32599	20 41 45.03	-20 11 27.4	18.8	704
1999 NC ₃₂	1999 07	20.35645	20 31 14.86	-17 34 58.4	17.5	V	691	1999 NP ₃₂	1999 07	14.33862	20 41 44.47	-20 11 28.5	18.6	704
1999 NC ₃₂	1999 07	20.37900	20 31 13.71	-17 34 59.2	17.8	V	691	1999 NP ₃₂	1999 07	14.35125	20 41 43.85	-20 11 30.8	18.8	704
1999 ND ₃₂	* 1999 07	14.30056	20 29 00.79	-15 57 09.2	17.4		704	1999 NP ₃₂	1999 07	16.25152	20 40 15.75	-20 15 02.4	18.4	704
1999 ND ₃₂	1999 07	14.31313	20 29 00.07	-15 57 10.5	17.5		704	1999 NP ₃₂	1999 07	16.26432	20 40 15.10	-20 15 04.2	18.6	704
1999 ND ₃₂	1999 07	14.32574	20 28 59.41	-15 57 12.1	18.4		704	1999 NP ₃₂	1999 07	16.27714	20 40 14.34	-20 15 06.5	18.6	704
1999 ND ₃₂	1999 07	14.33837	20 28 58.64	-15 57 12.1	17.9		704	1999 NP ₃₂	1999 07	16.28999	20 40 13.76	-20 15 07.7	18.9	704
1999 ND ₃₂	1999 07	14.35100	20 28 58.01	-15 57 12.8	17.8		704	1999 NQ ₃₂	* 1999 07	14.30081	20 42 17.87	-20 14 01.5	18.6	704
1999 ND ₃₂	1999 07	16.23777	20 27 18.01	-15 59 55.2	18.0		704	1999 NQ ₃₂	1999 07	14.33862	20 42 15.90	-20 14 02.9	18.3	704
1999 ND ₃₂	1999 07	16.25051	20 27 17.28	-15 59 55.6	18.4		704	1999 NQ ₃₂	1999 07	14.35125	20 42 15.25	-20 14 03.2	19.0	704
1999 ND ₃₂	1999 07	16.26330	20 27 16.55	-15 59 57.5	18.3		704	1999 NQ ₃₂	1999 07	16.25152	20 40 38.27	-20 15 56.9	18.8	704
1999 ND ₃₂	1999 07	16.27613	20 27 15.82	-15 59 58.9	18.6		704	1999 NQ ₃₂	1999 07	16.26432	20 40 37.68	-20 15 58.4	19.3	704
1999 ND ₃₂	1999 07	16.28895	20 27 15.10	-16 00 00.2	18.2		704	1999 NQ ₃₂	1999 07	16.27714	20 40 37.00	-20 15 58.5	18.7	704
1999 NE ₃₂	* 1999 07	14.30056	20 30 22.77	-16 02 45.6	18.0		704	1999 NQ ₃₂	1999 07	16.28999	20 40 36.30	-20 15 59.8	19.0	704
1999 NE ₃₂	1999 07	14.31313	20 30 22.15	-16 02 48.7	18.0		704	1999 NQ ₃₂	1999 07	20.24935	20 37 05.57	-20 19 56.4	18.3	R 699
1999 NE ₃₂	1999 07	14.32574	20 30 21.46	-16 02 52.1	19.0		704	1999 NQ ₃₂	1999 07	20.26973	20 37 04.47	-20 19 58.7		699
1999 NE ₃₂	1999 07	14.33837	20 30 20.88	-16 02 55.4	17.6		704	1999 NQ ₃₂	1999 07	20.29009	20 37 03.24	-20 19 59.0		699
1999 NE ₃₂	1999 07	14.35100	20 30 20.25	-16 02 58.4	18.0		704	1999 NR ₃₂	* 1999 07	14.30081	20 43 02.02	-20 12 07.1	18.3	704
1999 NE ₃₂	1999 07	16.23777	20 28 49.70	-16 11 22.2	18.9		704	1999 NR ₃₂	1999 07	14.33862	20 43 00.50	-20 12 33.1	18.0	704
1999 NE ₃₂	1999 07	16.25051	20 28 49.08	-16 11 26.5	19.3		704	1999 NR ₃₂	1999 07	14.35125	20 43 00.00	-20 12 41.4	18.2	704
1999 NE ₃₂	1999 07	16.27613	20 28 47.74	-16 11 32.8	19.2		704	1999 NR ₃₂	1999 07	16.29168	20 41 42.14	-20 34 59.3	18.8	704
1999 NE ₃₂	1999 07	16.28895	20 28 47.04	-16 11 36.9	18.9		704	1999 NR ₃₂	1999 07	16.30439	20 41 41.50	-20 35 08.1	19.0	704
1999 NF ₃₂	* 1999 07	14.30056	20 30 42.96	-15 59 43.7	18.6		704	1999 NR ₃₂	1999 07	16.31714	20 41 41.00	-20 35 17.3	19.5	704
1999 NF ₃₂	1999 07	14.31313	20 30 42.34	-15 59 45.8	18.9		704	1999 NS ₃₂	* 1999 07	14.30081	20 44 36.03	-20 31 20.1	17.2	704
1999 NF ₃₂	1999 07	14.33837	20 30 41.05	-15 59 50.8	18.4		704	1999 NS ₃₂	1999 07	14.31338	20 44 35.55	-20 31 25.0	18.0	704
1999 NF ₃₂	1999 07	14.35100	20 30 40.40	-15 59 51.9	18.7		704	1999 NS ₃₂	1999 07	14.33862	20 44 34.60	-20 31 34.5	17.1	704
1999 NF ₃₂	1999 07	16.25172	20 29 05.06	-16 05 39.3	19.5		704	1999 NS ₃₂	1999 07	14.35125	20 44 34.13	-20 31 39.4	17.3	704
1999 NF ₃₂	1999 07	16.26451	20 29 04.39	-16 05 40.9	18.9		704	1999 NS ₃₂	1999 07	16.25146	20 43 27.95	-20 43 49.0	17.4	704
1999 NF ₃₂	1999 07	16.27733	20 29 03.71	-16 05 43.1	18.9		704	1999 NS ₃₂	1999 07	16.26425	20 43 27.42	-20 43 54.9	17.4	704
1999 NF ₃₂	1999 07	16.29011	20 29 03.01	-16 05 45.2	18.4		704	1999 NS ₃₂	1999 07	16.27708	20 43 26.93	-20 43 59.9	17.4	704
1999 NG ₃₂	* 1999 07	14.30056	20 31 21.62	-16 45 13.4	18.6		704	1999 NS ₃₂	1999 07	16.28992	20 43 26.41	-20 44 05.0	17.4	704
1999 NG ₃₂	1999 07	14.31313	20 31 21.05	-16 45 16.6	18.8		704	1999 NT ₃₂	* 1999 07	14.30081	20 47 20.10	-19 52 56.5	18.4	704
1999 NG ₃₂	1999 07	14.33837	20 31 19.88	-16 45 21.8	18.7		704	1999 NT ₃₂	1999 07	14.31338	20 47 19.57	-19 52 59.9	19.0	704
1999 NG ₃₂	1999 07	14.35100	20 31 19.24	-16 45 24.2	19.0		704	1999 NT ₃₂	1999 07	14.35125	20 47 17.84	-19 53 13.6	19.0	704
1999 NG ₃₂	1999 07	16.23897	20 29 54.01	-16 51 32.3	18.7		704	1999 NT ₃₂	1999 07	16.29168	20 45 54.85	-20 03 47.3	17.9	704
1999 NG ₃₂	1999 07	16.27733	20 29 52.18	-16 51 40.6	19.0		704	1999 NT ₃₂	1999 07	16.30439	20 45 54.33	-20 03 51.4	18.7	704
1999 NG ₃₂	1999 07	16.29011	20 29 51.51	-16 51 43.0	18.8		704	1999 NT ₃₂	1999 07	16.31714	20 45 53.76	-20 03 56.9	18.6	704
1999 NH ₃₂	* 1999 07	14.30056	20 34 12.51	-16 17 01.2	18.4		704	1999 NU ₃₂	* 1999 07	14.30081	20 45 31.79	-21 05 13.1	17.1	704
1999 NH ₃₂	1999 07	14.31313	20 34 11.95	-16 17 04.9	18.5		704	1999 NU ₃₂	1999 07	14.31345	20 45 31.27	-21 05 18.3	17.6	704
1999 NH ₃₂	1999 07	14.33837	20 34 10.84	-16 17 13.6	19.0		704	1999 NU ₃₂	1999 07	14.32605	20 45 30.84	-21 05 23.9	19.0	704
1999 NH ₃₂	1999 07	14.35100	20 34 10.17	-16 17 19.1	18.6		704	1999 NU ₃₂	1999 07	14.33868	20 45 30.25	-21 05 29.2	17.2	704
1999 NH ₃₂	1999 07	16.23897	20 32 47.82	-16 29 03.2	18.4		704	1999 NU ₃₂	1999 07	14.35131	20 45 29.72	-21 05 34.3	17.0	704
1999 NH ₃₂	1999 07	16.25172	20 32 47.16	-16 29 07.3	18.5		704	1999 NU ₃₂	1999 07	16.25146	20 44 13.78	-21 19 06.1	17.7	704
1999 NH ₃₂	1999 07	16.26451	20 32 46.71	-16 29 12.3	19.2		704	1999 NU ₃₂	1999 07	16.26425	20 44 13.21	-21 19 11.9	18.0	704
1999 NH ₃₂	1999 07	16.27733	20 32 46.00	-16 29 18.6	18.7		704	1999 NU ₃₂	1999 07	16.27708	20 44 12.72	-21 19 17.3	17.9	704
1999 NH ₃₂	1999 07	16.29011	20 32 45.37	-16 29 22.9	18.2		704	1999 NU ₃₂	1999 07	16.28992	20 44 12.15	-21 19 22.8	17.9	704
1999 NH ₃₂	1999 07	21.25120	20 28 54.55	-17 01 32.3	18.2	R	699	1999 NV ₃₂	1999 05	22.42463	20 45 45.62	-24 38 18.9		699
1999 NH ₃₂	1999 07	21.27411	20 28 53.42	-17 01 40.2			699	1999 NV ₃₂	1999 05	22.43736	20 45 46.35	-24 38 14.2		699
1999 NH ₃₂	1999 07	21.29703	20 28 52.25	-17 01 49.3			699	1999 NV ₃₂	1999 05	22.45010	20 45 47.10	-24 38 11.8		699
1999 NJ ₃₂	* 1999 07	14.30062	20 36 13.16	-16 42 45.7	18.6		704	1999 NV ₃₂	1999 06	23.36280	20 59 44.10	-22 33 12.6	17.0	R 703
1999 NJ ₃₂	1999 07	14.31319	20 36 12.54	-16 42 48.4	18.8		704	1999 NV ₃₂	1999 06	23.37722	20 59 43.88	-22 33 09.4	17.0	R 703
1999 NJ ₃₂	1999 07	14.32580	20 36 12.00	-16 42 50.9	18.7		704	1999 NV ₃₂	1999 06	23.39310	20 59 43.68	-22 33 03.7	16.4	R 703
1999 NJ ₃₂	1999 07	14.33843	20 36 11.35	-16 42 52.9	18.5		704	1999 NV ₃₂	1999 06	23.40953	20 59 43.42	-22 33 03.5	16.7	R

1999 NA ₃₃	1999 07 14.33912	20 42 30.00	-29 40 52.9	17.3	704	1999 NP ₃₃	* 1999 07 14.30579	19 34 09.19	-29 20 09.2	18.6	704
1999 NA ₃₃	1999 07 14.35175	20 42 29.37	-29 40 58.6	17.4	704	1999 NP ₃₃	1999 07 14.31834	19 34 08.34	-29 20 05.8	18.6	704
1999 NA ₃₃	1999 07 16.29095	20 40 58.07	-29 56 39.0	17.7	704	1999 NP ₃₃	1999 07 14.33099	19 34 07.39	-29 20 03.2	18.4	704
1999 NA ₃₃	1999 07 16.30367	20 40 57.47	-29 56 45.9	17.9	704	1999 NP ₃₃	1999 07 14.34365	19 34 06.46	-29 20 00.1	18.5	704
1999 NA ₃₃	1999 07 16.31642	20 40 56.81	-29 56 52.1	18.4	704	1999 NP ₃₃	1999 07 16.24480	19 31 56.23	-29 11 42.6	18.4	704
1999 NB ₃₃	* 1999 07 14.30138	20 43 23.22	-30 39 59.0	17.2	704	1999 NP ₃₃	1999 07 16.25751	19 31 55.26	-29 11 40.6	17.4	704
1999 NB ₃₃	1999 07 14.31395	20 43 21.95	-30 39 53.5	18.0	704	1999 NP ₃₃	1999 07 16.25757	19 31 55.30	-29 11 40.1	17.6	704
1999 NB ₃₃	1999 07 14.33919	20 43 19.45	-30 39 40.4	17.7	704	1999 NP ₃₃	1999 07 16.27033	19 31 54.36	-29 11 36.6	18.0	704
1999 NB ₃₃	1999 07 14.35182	20 43 18.15	-30 39 34.2	17.2	704	1999 NP ₃₃	1999 07 16.27039	19 31 54.41	-29 11 37.7	17.3	704
1999 NB ₃₃	1999 07 16.29095	20 40 10.94	-30 23 17.1	17.7	704	1999 NP ₃₃	1999 07 16.28310	19 31 53.46	-29 11 33.4	17.9	704
1999 NB ₃₃	1999 07 16.30367	20 40 09.64	-30 23 10.9	17.8	704	1999 NP ₃₃	1999 07 16.28316	19 31 53.51	-29 11 34.2	17.3	704
1999 NB ₃₃	1999 07 16.31642	20 40 08.30	-30 23 04.3	18.2	704	1999 NP ₃₃	* 1999 07 14.30585	19 28 32.09	-30 36 43.5	17.2	704
1999 NB ₃₃	1999 07 22.28790	20 30 04.85	-29 26 40.9	18.1	704	1999 NP ₃₃	1999 07 14.31841	19 28 31.43	-30 36 43.3	17.3	704
1999 NB ₃₃	1999 07 22.30069	20 30 03.47	-29 26 33.6	18.6	704	1999 NP ₃₃	1999 07 14.33105	19 28 30.66	-30 36 42.5	17.0	704
1999 NB ₃₃	1999 07 22.31353	20 30 02.06	-29 26 25.3	18.1	704	1999 NP ₃₃	1999 07 14.34372	19 28 29.88	-30 36 42.9	16.9	704
1999 NB ₃₃	1999 07 22.32628	20 30 00.73	-29 26 17.1	17.9	704	1999 NP ₃₃	1999 07 16.23185	19 26 42.37	-30 36 02.2	17.1	704
1999 NB ₃₃	1999 07 22.33903	20 29 59.32	-29 26 09.4	17.6	704	1999 NP ₃₃	1999 07 16.24461	19 26 41.64	-30 36 02.8	17.4	704
1999 NC ₃₃	* 1999 07 14.30169	20 49 19.54	-25 53 33.8	17.5	704	1999 NP ₃₃	1999 07 16.25738	19 26 40.89	-30 36 02.6	17.4	704
1999 NC ₃₃	1999 07 14.31427	20 49 18.94	-25 53 38.8	18.2	704	1999 NP ₃₃	1999 07 16.27020	19 26 40.16	-30 36 02.8	17.5	704
1999 NC ₃₃	1999 07 14.32687	20 49 18.29	-25 53 46.0	17.8	704	1999 NP ₃₃	1999 07 16.28297	19 26 39.37	-30 36 02.3	17.4	704
1999 NC ₃₃	1999 07 14.33958	20 49 17.77	-25 53 51.5	17.5	704	1999 NP ₃₃	* 1999 07 14.30585	19 23 07.90	-30 35 38.9	18.4	704
1999 NC ₃₃	1999 07 14.35213	20 49 17.20	-25 53 57.0	17.4	704	1999 NP ₃₃	1999 07 14.31841	19 33 07.16	-30 35 48.0	18.5	704
1999 NC ₃₃	1999 07 16.26400	20 47 51.08	-26 09 32.8	18.3	704	1999 NP ₃₃	1999 07 14.33105	19 33 06.33	-30 35 56.6	18.6	704
1999 NC ₃₃	1999 07 16.27682	20 47 50.45	-26 09 39.1	18.2	704	1999 NP ₃₃	1999 07 14.34372	19 33 05.43	-30 36 06.0	18.0	704
1999 NC ₃₃	1999 07 16.28965	20 47 49.83	-26 09 45.8	18.0	704	1999 NP ₃₃	1999 07 16.24468	19 31 14.11	-30 58 05.7	18.0	704
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1999 ND ₃₃	1999 07 14.31452	20 53 30.81	-20 55 30.0	17.8	704	1999 NP ₃₃	1999 07 16.27027	19 31 12.37	-30 58 23.3	17.7	704
1999 ND ₃₃	1999 07 14.32713	20 53 30.31	-20 55 33.8	18.3	704	1999 NP ₃₃	1999 07 16.28304	19 31 11.69	-30 58 31.8	17.8	704
1999 ND ₃₃	1999 07 14.33983	20 53 29.79	-20 55 35.6	17.5	704	1999 NP ₃₃	* 1999 07 14.30807	19 54 07.21	-19 17 23.4	18.6	704
1999 ND ₃₃	1999 07 14.35239	20 53 29.26	-20 55 37.7	17.6	704	1999 NP ₃₃	1999 07 14.32063	19 54 06.44	-19 17 19.4	18.0	704
1999 ND ₃₃	1999 07 16.29212	20 52 10.00	-21 02 01.9	17.3	704	1999 NP ₃₃	1999 07 14.33326	19 54 05.63	-19 17 15.7	17.9	704
1999 ND ₃₃	1999 07 16.30484	20 52 09.51	-21 02 04.1	17.9	704	1999 NP ₃₃	1999 07 14.34593	19 54 04.79	-19 17 12.1	18.1	704
1999 ND ₃₃	1999 07 16.31758	20 52 08.99	-21 02 07.3	18.5	704	1999 NP ₃₃	1999 07 16.22793	19 52 08.33	-19 08 02.9	18.7	704
1999 NE ₃₃	* 1999 07 14.30195	20 53 45.36	-20 49 21.9	17.7	704	1999 NP ₃₃	1999 07 16.23508	19 52 07.84	-19 08 02.0	18.3	704
1999 NE ₃₃	1999 07 14.31452	20 53 44.87	-20 49 28.3	18.3	704	1999 NP ₃₃	1999 07 16.24784	19 52 06.99	-19 07 58.1	17.9	704
1999 NE ₃₃	1999 07 14.33983	20 53 43.70	-20 49 42.7	18.0	704	1999 NP ₃₃	1999 07 16.25346	19 52 06.62	-19 07 56.4	17.7	704
1999 NE ₃₃	1999 07 14.35239	20 53 43.14	-20 49 50.2	17.7	704	1999 NP ₃₃	1999 07 16.26061	19 52 06.20	-19 07 53.9	18.0	704
1999 NE ₃₃	1999 07 16.29212	20 52 18.09	-21 08 05.6	17.6	704	1999 NP ₃₃	1999 07 16.26622	19 52 05.77	-19 07 52.5	17.0	704
1999 NE ₃₃	1999 07 16.30484	20 52 17.44	-21 08 12.8	18.2	704	1999 NP ₃₃	1999 07 16.27344	19 52 05.38	-19 07 50.7	17.8	704
1999 NE ₃₃	1999 07 16.31758	20 52 16.88	-21 08 20.9	18.8	704	1999 NP ₃₃	1999 07 16.27905	19 52 04.98	-19 07 48.8	17.3	704
1999 NF ₃₃	* 1999 07 14.30202	20 49 44.54	-19 52 39.8	17.9	704	1999 NP ₃₃	1999 07 16.28629	19 52 04.51	-19 07 47.7	18.5	704
1999 NF ₃₃	1999 07 14.32719	20 49 43.85	-19 53 00.6	18.7	704	1999 NP ₃₃	* 1999 07 14.30845	20 01 30.72	-20 39 23.5	20.2	704
1999 NF ₃₃	1999 07 14.33990	20 49 43.46	-19 53 11.1	18.2	704	1999 NP ₃₃	1999 07 14.32101	20 01 30.00	-20 39 29.4	19.3	704
1999 NF ₃₃	1999 07 14.35245	20 49 43.19	-19 53 22.1	18.8	704	1999 NP ₃₃	1999 07 14.33364	20 01 29.21	-20 39 33.8	19.9	704
1999 NF ₃₃	1999 07 16.29206	20 48 56.28	-20 20 37.0	18.3	704	1999 NP ₃₃	1999 07 16.26049	19 59 55.50	-20 49 55.2	18.7	704
1999 NF ₃₃	1999 07 16.30477	20 48 55.86	-20 20 47.4	18.6	704	1999 NP ₃₃	1999 07 16.27331	19 59 54.92	-20 49 59.7	18.7	704
1999 NF ₃₃	1999 07 16.31752	20 48 55.53	-20 20 58.0	18.9	704	1999 NP ₃₃	1999 07 16.28616	19 59 54.12	-20 50 03.6	18.8	704
1999 NG ₃₃	* 1999 07 14.30208	20 47 18.60	-19 01 08.1	18.3	704	1999 NP ₃₃	* 1999 07 14.30845	20 06 17.30	-19 47 07.3	20.1	704
1999 NG ₃₃	1999 07 14.31465	20 47 18.02	-19 01 11.1	18.8	704	1999 NP ₃₃	1999 07 14.33364	20 06 15.88	-19 47 08.1	19.8	704
1999 NG ₃₃	1999 07 14.33996	20 47 16.78	-19 01 20.0	18.3	704	1999 NP ₃₃	1999 07 14.34631	20 06 15.08	-19 47 08.2	19.8	704
1999 NG ₃₃	1999 07 14.35252	20 47 16.17	-19 01 23.7	18.4	704	1999 NP ₃₃	1999 07 16.24809	20 04 28.20	-19 47 51.4	19.4	704
1999 NG ₃₃	1999 07 16.29200	20 45 45.28	-19 11 08.8	18.9	704	1999 NP ₃₃	1999 07 16.26087	20 04 27.40	-19 47 51.2	19.6	704
1999 NG ₃₃	1999 07 16.30471	20 45 44.63	-19 11 12.4	19.2	704	1999 NP ₃₃	1999 07 16.27369	20 04 26.63	-19 47 52.8	19.0	704
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1999 NH ₃₃	1999 07 14.35252	20 48 53.65	-18 46 04.4	19.0	704	1999 NP ₃₃	1999 07 14.34637	20 07 12.60	-20 43 08.6	19.2	704
1999 NH ₃₃	1999 07 16.29200	20 47 37.39	-18 56 38.9	18.4	704	1999 NP ₃₃	1999 07 16.24809	20 05 24.25	-20 40 08.3	19.2	704
1999 NH ₃₃	1999 07 16.30471	20 47 36.83	-18 56 44.2	19.3	704	1999 NP ₃₃	1999 07 16.26087	20 05 23.49	-20 40 08.1	19.5	704
1999 NH ₃₃	1999 07 16.31746	20 47 36.33	-18 56 47.8	19.9	704	1999 NP ₃₃	1999 07 16.27369	20 05 22.75	-20 40 06.2	19.0	704
1999 NJ ₃₃	* 1999 07 14.30208	20 48 56.91	-18 26 13.0	18.7	704	1999 NP ₃₃	1999 07 16.28654	20 05 21.99	-20 40 05.7	19.2	704
1999 NJ ₃₃	1999 07 14.31465	20 48 56.23	-18 26 14.6	19.1	704	1999 NP ₃₃	* 1999 07 14.30888	20 04 10.07	-28 32 51.5	18.1	704
1999 NJ ₃₃	1999 07 14.33996	20 48 54.83	-18 26 17.7	18.8	704	1999 NP ₃₃	1999 07 14.32145	20 04 09.36	-28 32 57.0	18.0	704
1999 NJ ₃₃	1999 07 14.35252	20 48 54.12	-18 26 19.3	18.7	704	1999 NP ₃₃	1999 07 14.33408	20 04 08.70	-28 33 03.3	17.6	704
1999 NJ ₃₃	1999 07 16.29200	20 47 11.86	-18 30 18.9	18.3	704	1999 NP ₃₃	1999 07 14.34675	20 04 07.84	-28 33 09.9	17.4	704
1999 NJ ₃₃	1999 07 16.30471	20 47 11.15	-18 30 20.7	19.5	704	1999 NP ₃₃	1999 07 16.23457	20 02 23.26	-28 48 15.2	18.2	704
1999 NJ ₃₃	1999 07 16.31746	20 47 10.48	-18 30 22.7	19.3	704	1999 NP ₃₃	1999 07 16.24733	20 02 22.53	-28 48 21.4	17.9	704
1999 NK ₃₃	* 1999 07 14.30214	20 45 54.76	-17 23 29.7	18.6	704	1999 NP ₃₃	1999 07 16.26011	20 02 21.71	-28 48 28.8	18.4	704
1999 NK ₃₃	1999 07 14.31471	20 45 5									

1999 NB ₃₄	1999 07	14.33440	20 11 19.77	-28 21 50.7	17.4	704	1999 NP ₃₄	1999 07	14.34947	20 28 13.56	-17 47 49.0	18.4	704
1999 NB ₃₄	1999 07	16.23577	20 09 46.62	-28 32 41.6	17.8	704	1999 NP ₃₄	1999 07	16.23783	20 26 29.69	-17 48 00.3	18.5	704
1999 NB ₃₄	1999 07	16.27413	20 09 44.60	-28 32 52.9	18.2	704	1999 NP ₃₄	1999 07	16.26336	20 26 28.18	-17 48 00.9	18.2	704
1999 NB ₃₄	1999 07	16.28698	20 09 43.92	-28 32 56.9	18.3	704	1999 NP ₃₄	1999 07	16.27619	20 26 27.44	-17 48 02.2	18.6	704
1999 NC ₃₄	* 1999 07	14.30971	20 09 02.08	-19 13 52.1	19.7	704	1999 NP ₃₄	1999 07	16.28902	20 26 26.67	-17 48 01.6	17.9	704
1999 NC ₃₄	1999 07	14.32227	20 09 01.46	-19 13 55.2	19.3	704	1999 NP ₃₄	1999 07	20.25189	20 22 38.93	-17 48 54.0	18.3	R
1999 NC ₃₄	1999 07	14.33491	20 09 00.89	-19 13 57.7	18.9	704	1999 NP ₃₄	1999 07	20.27229	20 22 37.66	-17 48 53.3	18.3	699
1999 NC ₃₄	1999 07	14.34757	20 09 00.31	-19 14 00.2	19.3	704	1999 NP ₃₄	1999 07	20.29264	20 22 36.41	-17 48 55.1	18.3	699
1999 NC ₃₄	1999 07	16.24911	20 07 33.76	-19 20 40.0	19.9	704	1999 NQ ₃₄	* 1999 07	14.31180	20 37 31.45	-21 16 19.9	18.8	704
1999 NC ₃₄	1999 07	16.26188	20 07 33.19	-19 20 43.3	19.5	704	1999 NQ ₃₄	1999 07	14.33700	20 37 30.13	-21 16 26.3	18.7	704
1999 NC ₃₄	1999 07	16.27473	20 07 32.63	-19 20 47.4	19.2	704	1999 NQ ₃₄	1999 07	14.34966	20 37 29.51	-21 16 27.9	19.1	704
1999 ND ₃₄	* 1999 07	14.31015	20 21 37.89	-20 54 38.2	18.9	704	1999 NQ ₃₄	1999 07	16.25076	20 35 54.63	-21 22 50.9	18.5	704
1999 ND ₃₄	1999 07	14.33535	20 21 36.47	-20 54 47.2	18.4	704	1999 NQ ₃₄	1999 07	16.26355	20 35 53.99	-21 22 53.0	17.7	704
1999 ND ₃₄	1999 07	14.34802	20 21 35.78	-20 54 50.1	19.2	704	1999 NQ ₃₄	1999 07	16.27638	20 35 53.28	-21 22 55.8	17.9	704
1999 ND ₃₄	1999 07	16.23666	20 19 51.08	-21 04 00.7	18.5	704	1999 NQ ₃₄	1999 07	16.28921	20 35 52.54	-21 22 58.9	17.7	704
1999 ND ₃₄	1999 07	16.24942	20 19 50.33	-21 04 05.5	18.6	704	1999 NR ₃₄	* 1999 07	14.31186	20 32 48.80	-22 02 58.2	18.9	704
1999 ND ₃₄	1999 07	16.26220	20 19 49.57	-21 04 08.9	18.5	704	1999 NR ₃₄	1999 07	14.33706	20 32 47.51	-22 03 06.3	18.7	704
1999 ND ₃₄	1999 07	16.27504	20 19 48.81	-21 04 12.8	18.7	704	1999 NR ₃₄	1999 07	14.34973	20 32 46.84	-22 03 10.4	18.5	704
1999 ND ₃₄	1999 07	16.28787	20 19 48.09	-21 04 16.8	18.2	704	1999 NR ₃₄	1999 07	16.25013	20 31 12.06	-22 14 26.1	18.5	704
1999 NE ₃₄	* 1999 07	14.31021	20 20 11.28	-22 48 53.5	19.0	704	1999 NR ₃₄	1999 07	16.26292	20 31 11.40	-22 14 30.9	18.5	704
1999 NE ₃₄	1999 07	14.32278	20 20 10.60	-22 48 55.8	18.4	704	1999 NR ₃₄	1999 07	16.27574	20 31 10.73	-22 14 35.8	18.3	704
1999 NE ₃₄	1999 07	14.33542	20 20 09.88	-22 48 59.0	18.2	704	1999 NR ₃₄	1999 07	16.28857	20 31 10.08	-22 14 40.2	17.8	704
1999 NE ₃₄	1999 07	14.34808	20 20 09.17	-22 49 00.8	18.0	704	1999 NR ₃₄	1999 07	20.26588	20 27 45.02	-22 38 05.6	18.3	R
1999 NE ₃₄	1999 07	16.23616	20 18 24.06	-22 54 29.6	17.9	704	1999 NR ₃₄	1999 07	20.28629	20 27 43.86	-22 38 12.2	18.3	699
1999 NE ₃₄	1999 07	16.24892	20 18 23.30	-22 54 31.5	18.1	704	1999 NR ₃₄	1999 07	20.30663	20 27 42.75	-22 38 19.6	18.3	699
1999 NE ₃₄	1999 07	16.26170	20 18 22.51	-22 54 33.8	17.8	704	1999 NS ₃₄	* 1999 07	14.31199	20 35 42.51	-24 52 27.7	17.9	704
1999 NE ₃₄	1999 07	16.27452	20 18 21.80	-22 54 36.5	17.8	704	1999 NS ₃₄	1999 07	14.32457	20 35 41.91	-24 52 32.8	17.9	704
1999 NE ₃₄	1999 07	16.28736	20 18 21.04	-22 54 39.0	17.3	704	1999 NS ₃₄	1999 07	14.33719	20 35 41.18	-24 52 37.2	17.1	704
1999 NF ₃₄	* 1999 07	14.31028	20 18 17.58	-23 05 46.4	18.8	704	1999 NS ₃₄	1999 07	14.34985	20 35 40.48	-24 52 42.3	16.9	704
1999 NF ₃₄	1999 07	14.32278	20 18 16.92	-23 05 47.0	18.5	704	1999 NS ₃₄	1999 07	16.25095	20 34 03.92	-25 04 28.5	16.6	704
1999 NF ₃₄	1999 07	14.32284	20 18 16.86	-23 05 47.1	18.4	704	1999 NS ₃₄	1999 07	16.26374	20 34 03.18	-25 04 33.3	16.7	704
1999 NF ₃₄	1999 07	14.33542	20 18 16.14	-23 05 50.0	18.5	704	1999 NS ₃₄	1999 07	16.27657	20 34 02.46	-25 04 38.4	16.8	704
1999 NF ₃₄	1999 07	14.33548	20 18 16.16	-23 05 49.2	18.1	704	1999 NS ₃₄	1999 07	16.28939	20 34 01.78	-25 04 43.6	16.6	704
1999 NF ₃₄	1999 07	14.34808	20 18 15.51	-23 05 51.5	18.2	704	1999 NT ₃₄	* 1999 07	14.31205	20 31 03.66	-25 32 24.6	18.6	704
1999 NF ₃₄	1999 07	14.34814	20 18 15.48	-23 05 49.8	18.2	704	1999 NT ₃₄	1999 07	14.33725	20 31 02.08	-25 32 34.5	18.1	704
1999 NF ₃₄	1999 07	16.24885	20 16 34.40	-23 10 35.4	18.9	704	1999 NT ₃₄	1999 07	14.34991	20 31 01.34	-25 32 39.0	18.8	704
1999 NF ₃₄	1999 07	16.26163	20 16 33.72	-23 10 38.4	19.1	704	1999 NT ₃₄	1999 07	16.24993	20 29 07.57	-25 44 02.4	17.8	704
1999 NF ₃₄	1999 07	16.27446	20 16 32.94	-23 10 41.1	18.8	704	1999 NT ₃₄	1999 07	16.26271	20 29 06.63	-25 44 06.1	17.7	704
1999 NF ₃₄	1999 07	16.28730	20 16 32.29	-23 10 43.2	18.3	704	1999 NT ₃₄	1999 07	16.27555	20 29 05.90	-25 44 11.7	18.3	704
1999 NG ₃₄	* 1999 07	14.31028	20 24 07.91	-23 10 05.5	18.5	704	1999 NT ₃₄	1999 07	16.28838	20 29 05.01	-25 44 15.5	18.3	704
1999 NG ₃₄	1999 07	14.32284	20 24 07.26	-23 10 09.2	18.7	704	1999 NU ₃₄	* 1999 07	14.31256	20 40 14.99	-27 29 32.3	16.9	704
1999 NG ₃₄	1999 07	14.33548	20 24 06.56	-23 10 14.2	18.7	704	1999 NU ₃₄	1999 07	14.32517	20 40 14.40	-27 29 38.2	17.6	704
1999 NG ₃₄	1999 07	14.34814	20 24 05.86	-23 10 18.3	18.2	704	1999 NU ₃₄	1999 07	14.33779	20 40 13.74	-27 29 44.8	17.5	704
1999 NG ₃₄	1999 07	16.23679	20 22 31.14	-23 22 04.8	18.0	704	1999 NU ₃₄	1999 07	14.35042	20 40 13.08	-27 29 50.3	17.1	704
1999 NG ₃₄	1999 07	16.24955	20 22 30.47	-23 22 09.5	18.0	704	1999 NU ₃₄	1999 07	16.26387	20 38 37.57	-27 44 32.3	18.1	704
1999 NG ₃₄	1999 07	16.26233	20 22 29.79	-23 22 14.6	17.6	704	1999 NU ₃₄	1999 07	16.27669	20 38 36.94	-27 44 36.4	17.7	704
1999 NG ₃₄	1999 07	16.27517	20 22 29.08	-23 22 19.8	17.8	704	1999 NV ₃₄	* 1999 07	14.31262	20 41 12.62	-25 47 23.8	18.4	704
1999 NG ₃₄	1999 07	16.28800	20 22 28.42	-23 22 24.5	17.6	704	1999 NV ₃₄	1999 07	14.33786	20 41 11.41	-25 47 36.4	18.6	704
1999 NH ₃₄	* 1999 07	14.31034	20 16 24.96	-24 44 05.1	18.8	704	1999 NV ₃₄	1999 07	14.35049	20 41 10.77	-25 47 43.3	18.2	704
1999 NH ₃₄	1999 07	14.32290	20 16 24.29	-24 44 10.1	17.7	704	1999 NV ₃₄	1999 07	16.25101	20 39 41.38	-26 03 26.1	17.9	704
1999 NH ₃₄	1999 07	14.33554	20 16 23.59	-24 44 13.5	18.0	704	1999 NV ₃₄	1999 07	16.26381	20 39 40.74	-26 03 32.3	18.7	704
1999 NH ₃₄	1999 07	14.34821	20 16 22.87	-24 44 18.4	17.8	704	1999 NV ₃₄	1999 07	16.27663	20 39 40.10	-26 03 38.9	17.7	704
1999 NH ₃₄	1999 07	16.24879	20 14 44.01	-24 54 58.2	18.2	704	1999 NV ₃₄	1999 07	16.28946	20 39 39.47	-26 03 45.5	18.6	704
1999 NH ₃₄	1999 07	16.27439	20 14 42.59	-24 55 07.2	18.7	704	1999 NW ₃₄	* 1999 07	14.31294	20 38 02.81	-19 30 17.5	18.7	704
1999 NH ₃₄	1999 07	16.28724	20 14 41.90	-24 55 11.8	18.1	704	1999 NW ₃₄	1999 07	14.33817	20 38 01.54	-19 30 29.0	18.1	704
1999 NJ ₃₄	* 1999 07	14.31034	20 21 03.87	-25 16 05.4	19.0	704	1999 NW ₃₄	1999 07	14.35081	20 38 00.87	-19 30 33.4	18.4	704
1999 NJ ₃₄	1999 07	14.32290	20 21 03.19	-25 16 09.1	18.3	704	1999 NW ₃₄	1999 07	16.25152	20 36 28.31	-19 44 08.7	17.8	704
1999 NJ ₃₄	1999 07	14.33554	20 21 02.53	-25 16 13.2	18.5	704	1999 NW ₃₄	1999 07	16.26432	20 36 27.71	-19 44 14.2	18.2	704
1999 NJ ₃₄	1999 07	14.34821	20 21 01.84	-25 16 16.3	18.4	704	1999 NW ₃₄	1999 07	16.27714	20 36 26.99	-19 44 19.5	17.9	704
1999 NJ ₃₄	1999 07	16.24961	20 19 23.39	-25 25 44.8	18.3	704	1999 NW ₃₄	1999 07	16.28999	20 36 26.35	-19 44 24.8	17.7	704
1999 NJ ₃₄	1999 07	16.26239	20 19 22.70	-25 25 48.9	18.0	704	1999 NW ₃₄	1999 07	20.24808	20 33 05.44	-20 12 59.5	17.6	R
1999 NJ ₃₄	1999 07	16.27523	20 19 22.01	-25 25 53.0	18.2	704	1999 NW ₃₄	1999 07	20.26846	20 33 04.42	-20 13 08.6	17.6	699
1999 NJ ₃₄	1999 07	16.28806	20 19 21.38	-25 25 57.3	17.9	704	1999 NW ₃₄	1999 07	20.28882	20 33 03.28	-20 13 18.8	17.6	699
1999 NK ₃₄	* 1999 07	14.31047	20 17 48.67	-27 26 23.0	18.5	704	1999 NX ₃₄	* 1999 07	14.31313	20 31 58.27	-16 27 15.2	18.8	704
1999 NK ₃₄	1999 07	14.32303	20 17 47.80	-27 26 23.5	18.8	704	1999 NX ₃₄	1999 07	14.33837	20 31 56.85	-16 27 19.2	18.5	704
1999 NK ₃₄	1999 07	14.33567	20 17 47.16	-27 26 24.8	18.8	704	1999 NX ₃₄	1999 07	14.35100	20 31 56.15	-16 27 20.5	18.9	704
1999 NK ₃₄	1999 07	14.34833	20 17 46.										

1999 NB ₃₅	1999 07 16.29174	20 39 47.50	-18 50 04.6	18.0	704	1999 NP ₃₅	1999 07 14.33415	19 59 53.04	-29 41 16.0	17.0	704
1999 NB ₃₅	1999 07 16.30446	20 39 46.83	-18 50 02.8	18.5	704	1999 NP ₃₅	1999 07 14.34681	19 59 52.35	-29 41 20.9	16.8	704
1999 NB ₃₅	1999 07 16.31720	20 39 46.19	-18 50 00.4	18.9	704	1999 NP ₃₅	1999 07 16.24727	19 58 13.30	-29 50 48.9	17.6	704
1999 NB ₃₅	1999 07 20.24935	20 36 25.21	-18 40 26.0	17.7	R	1999 NP ₃₅	1999 07 16.26004	19 58 12.69	-29 50 53.2	17.9	704
1999 NB ₃₅	1999 07 20.26973	20 36 24.10	-18 40 22.7		699	1999 NP ₃₅	1999 07 16.27287	19 58 12.00	-29 50 57.0	17.8	704
1999 NB ₃₅	1999 07 20.29009	20 36 22.99	-18 40 20.0		699	1999 NP ₃₅	1999 07 16.28572	19 58 11.31	-29 51 00.2	18.1	704
1999 NC ₃₅	* 1999 07 14.31395	20 41 48.74	-30 29 24.3	18.4	704	1999 NQ ₃₅	* 1999 07 14.32195	20 10 27.92	-24 46 23.5	19.0	704
1999 NC ₃₅	1999 07 14.33919	20 41 47.44	-30 29 35.4	18.1	704	1999 NQ ₃₅	1999 07 14.33459	20 10 27.18	-24 46 25.4	18.4	704
1999 NC ₃₅	1999 07 14.35182	20 41 46.84	-30 29 40.9	17.6	704	1999 NQ ₃₅	1999 07 14.34726	20 10 26.46	-24 46 28.1	18.6	704
1999 NC ₃₅	1999 07 16.29095	20 40 15.72	-30 44 26.0	18.1	704	1999 NQ ₃₅	1999 07 16.24879	20 08 40.82	-24 52 16.1	18.5	704
1999 NC ₃₅	1999 07 16.30367	20 40 15.09	-30 44 31.8	18.3	704	1999 NQ ₃₅	1999 07 16.26157	20 08 40.03	-24 52 18.7	18.8	704
1999 NC ₃₅	1999 07 16.31642	20 40 14.38	-30 44 37.8	18.3	704	1999 NQ ₃₅	1999 07 16.27439	20 08 39.24	-24 52 19.8	18.5	704
1999 ND ₃₅	* 1999 07 14.31967	19 49 35.74	-26 05 22.7	18.5	704	1999 NQ ₃₅	1999 07 16.28724	20 08 38.57	-24 52 22.8	18.1	704
1999 ND ₃₅	1999 07 14.33231	19 49 34.91	-26 05 28.1	17.8	704	1999 NR ₃₅	* 1999 07 14.32195	20 15 16.61	-24 50 57.0	19.0	704
1999 ND ₃₅	1999 07 14.34498	19 49 34.07	-26 05 32.5	17.4	704	1999 NR ₃₅	1999 07 14.33459	20 15 15.87	-24 50 54.7	18.9	704
1999 ND ₃₅	1999 07 16.23343	19 47 40.26	-26 15 30.7	17.9	704	1999 NR ₃₅	1999 07 14.34726	20 15 15.09	-24 50 53.0	18.8	704
1999 ND ₃₅	1999 07 16.24619	19 47 39.48	-26 15 34.0	18.3	704	1999 NR ₃₅	1999 07 16.24879	20 13 17.45	-24 46 48.2	18.3	704
1999 ND ₃₅	1999 07 16.25896	19 47 38.65	-26 15 38.2	16.9	704	1999 NR ₃₅	1999 07 16.26157	20 13 16.57	-24 46 46.2	18.4	704
1999 ND ₃₅	1999 07 16.27179	19 47 37.83	-26 15 42.8	17.2	704	1999 NR ₃₅	1999 07 16.27439	20 13 15.73	-24 46 44.1	18.0	704
1999 ND ₃₅	1999 07 16.28464	19 47 37.00	-26 15 46.4	17.4	704	1999 NR ₃₅	1999 07 16.28724	20 13 14.97	-24 46 43.2	17.9	704
1999 NE ₃₅	* 1999 07 14.31967	19 50 20.50	-26 37 47.2	18.6	704	1999 NS ₃₅	* 1999 07 14.32214	20 10 23.23	-21 49 44.9	19.5	704
1999 NE ₃₅	1999 07 14.33231	19 50 19.63	-26 37 46.5	18.7	704	1999 NS ₃₅	1999 07 14.33478	20 10 22.29	-21 49 52.7	19.4	704
1999 NE ₃₅	1999 07 14.34498	19 50 18.85	-26 37 46.4	18.3	704	1999 NS ₃₅	1999 07 14.34745	20 10 21.39	-21 50 00.8	19.3	704
1999 NE ₃₅	1999 07 16.23343	19 48 21.06	-26 35 43.2	17.9	704	1999 NS ₃₅	1999 07 16.23546	20 08 29.84	-22 05 43.6	18.4	704
1999 NE ₃₅	1999 07 16.27179	19 48 18.51	-26 35 42.1	18.0	704	1999 NS ₃₅	1999 07 16.24822	20 08 29.03	-22 05 50.1	19.2	704
1999 NE ₃₅	1999 07 16.28464	19 48 17.71	-26 35 40.9	18.1	704	1999 NS ₃₅	1999 07 16.26099	20 08 28.28	-22 05 55.6	18.8	704
1999 NF ₃₅	1999 07 14.29505	19 50 58.56	-27 44 04.7	17.0	704	1999 NS ₃₅	1999 07 16.27382	20 08 27.49	-22 06 02.3	18.3	704
1999 NF ₃₅	1999 07 14.30763	19 50 57.83	-27 44 16.7	18.1	704	1999 NS ₃₅	1999 07 16.28666	20 08 26.70	-22 06 08.8	18.4	704
1999 NF ₃₅	* 1999 07 14.31974	19 50 57.12	-27 44 25.2	17.4	704	1999 NT ₃₅	* 1999 07 14.32214	20 16 39.64	-21 51 49.7	19.4	704
1999 NF ₃₅	1999 07 14.32018	19 50 57.09	-27 44 24.7	17.2	704	1999 NT ₃₅	1999 07 14.33478	20 16 38.80	-21 51 51.3	19.3	704
1999 NF ₃₅	1999 07 14.33237	19 50 56.35	-27 44 35.4	17.1	704	1999 NT ₃₅	1999 07 14.34745	20 16 38.09	-21 51 53.6	19.0	704
1999 NF ₃₅	1999 07 14.33282	19 50 56.40	-27 44 35.3	16.9	704	1999 NT ₃₅	1999 07 16.23616	20 14 46.43	-21 54 15.6	18.5	704
1999 NF ₃₅	1999 07 14.34504	19 50 55.61	-27 44 46.2	17.0	704	1999 NT ₃₅	1999 07 16.24892	20 14 45.68	-21 54 15.2	18.6	704
1999 NF ₃₅	1999 07 16.22766	19 49 09.67	-28 10 08.5	16.8	704	1999 NT ₃₅	1999 07 16.26170	20 14 44.76	-21 54 16.2	18.5	704
1999 NF ₃₅	1999 07 16.23330	19 49 09.32	-28 10 12.3	16.7	704	1999 NT ₃₅	1999 07 16.27452	20 14 43.98	-21 54 17.2	18.7	704
1999 NF ₃₅	1999 07 16.24606	19 49 08.54	-28 10 22.5	16.6	704	1999 NT ₃₅	1999 07 16.28736	20 14 43.07	-21 54 18.1	18.1	704
1999 NF ₃₅	1999 07 16.25318	19 49 08.15	-28 10 28.2	15.2	704	1999 NU ₃₅	* 1999 07 14.32290	20 17 20.65	-24 33 47.4	18.7	704
1999 NF ₃₅	1999 07 16.25884	19 49 07.80	-28 10 33.0	16.8	704	1999 NU ₃₅	1999 07 14.33554	20 17 19.85	-24 33 48.0	18.7	704
1999 NF ₃₅	1999 07 16.26595	19 49 07.40	-28 10 38.9	15.4	704	1999 NU ₃₅	1999 07 14.34821	20 17 19.08	-24 33 48.7	18.3	704
1999 NF ₃₅	1999 07 16.27166	19 49 07.01	-28 10 43.2	16.5	704	1999 NU ₃₅	1999 07 16.26157	20 15 33.38	-24 35 26.9	18.7	704
1999 NF ₃₅	1999 07 16.27877	19 49 06.60	-28 10 49.0	15.4	704	1999 NU ₃₅	1999 07 16.27439	20 15 32.75	-24 35 29.0	18.8	704
1999 NF ₃₅	1999 07 16.28443	19 49 06.24	-28 10 53.8	16.5	704	1999 NV ₃₅	1999 07 16.28724	20 15 32.01	-24 35 30.6	18.7	704
1999 NG ₃₅	* 1999 07 14.31986	19 48 43.09	-29 45 18.5	18.7	704	1999 NV ₃₅	* 1999 07 14.32381	20 26 16.88	-21 38 55.6	19.0	704
1999 NG ₃₅	1999 07 14.33250	19 48 42.23	-29 45 21.7	18.3	704	1999 NV ₃₅	1999 07 14.33643	20 26 16.31	-21 39 01.2	19.2	704
1999 NG ₃₅	1999 07 14.34517	19 48 41.45	-29 45 22.7	17.9	704	1999 NV ₃₅	1999 07 14.34909	20 26 15.74	-21 39 05.7	18.4	704
1999 NG ₃₅	1999 07 16.23324	19 46 40.62	-29 47 24.7	17.6	704	1999 NV ₃₅	1999 07 16.23744	20 24 53.23	-21 51 41.7	18.4	704
1999 NG ₃₅	1999 07 16.24600	19 46 39.75	-29 47 25.4	17.6	704	1999 NV ₃₅	1999 07 16.25019	20 24 52.71	-21 51 47.1	18.7	704
1999 NG ₃₅	1999 07 16.25877	19 46 38.88	-29 47 27.0	17.5	704	1999 NV ₃₅	1999 07 16.26298	20 24 52.04	-21 51 53.3	18.7	704
1999 NG ₃₅	1999 07 16.27160	19 46 38.00	-29 47 27.5	17.7	704	1999 NV ₃₅	1999 07 16.27581	20 24 51.40	-21 51 57.7	19.1	704
1999 NG ₃₅	1999 07 16.28436	19 46 37.14	-29 47 28.6	17.7	704	1999 NV ₃₅	1999 07 16.28864	20 24 50.87	-21 52 02.4	18.9	704
1999 NH ₃₅	* 1999 07 14.32018	19 51 05.32	-27 24 42.7	18.7	704	1999 NW ₃₅	* 1999 07 14.32419	20 25 43.20	-17 31 32.5	19.0	704
1999 NH ₃₅	1999 07 14.33282	19 51 04.59	-27 24 43.1	18.6	704	1999 NW ₃₅	1999 07 14.33681	20 25 42.35	-17 31 33.4	19.1	704
1999 NH ₃₅	1999 07 14.34549	19 51 03.85	-27 24 44.4	18.1	704	1999 NW ₃₅	1999 07 14.34947	20 25 41.62	-17 31 34.7	18.5	704
1999 NH ₃₅	1999 07 16.24613	19 49 13.08	-27 30 21.5	18.5	704	1999 NW ₃₅	1999 07 16.23783	20 23 47.41	-17 35 45.3	18.5	704
1999 NH ₃₅	1999 07 16.25890	19 49 12.35	-27 30 24.6	18.2	704	1999 NW ₃₅	1999 07 16.25057	20 23 46.63	-17 35 46.0	18.7	704
1999 NH ₃₅	1999 07 16.27172	19 49 11.55	-27 30 27.3	18.6	704	1999 NW ₃₅	1999 07 16.27619	20 23 44.97	-17 35 50.9	19.1	704
1999 NH ₃₅	1999 07 16.28449	19 49 10.82	-27 30 29.7	18.6	704	1999 NW ₃₅	1999 07 16.28902	20 23 44.19	-17 35 52.2	18.8	704
1999 NJ ₃₅	* 1999 07 14.32018	19 54 33.12	-27 25 06.6	19.0	704	1999 NX ₃₅	* 1999 07 14.35265	20 43 32.97	-16 25 26.6	17.9	704
1999 NJ ₃₅	1999 07 14.33282	19 54 32.33	-27 25 05.3	18.1	704	1999 NX ₃₅	1999 07 14.36502	20 43 32.42	-16 25 28.3	18.4	704
1999 NJ ₃₅	1999 07 14.34549	19 54 31.60	-27 25 04.0	17.9	704	1999 NX ₃₅	1999 07 14.37748	20 43 31.83	-16 25 30.5	18.0	704
1999 NJ ₃₅	1999 07 16.23432	19 52 36.39	-27 22 58.7	17.8	704	1999 NX ₃₅	1999 07 14.38991	20 43 31.28	-16 25 32.5	18.0	704
1999 NJ ₃₅	1999 07 16.24708	19 52 35.59	-27 22 58.0	17.7	704	1999 NX ₃₅	1999 07 14.40230	20 43 30.70	-16 25 34.1	17.8	704
1999 NJ ₃₅	1999 07 16.25339	19 52 35.22	-27 22 57.9	16.7	704	1999 NX ₃₅	1999 07 16.25178	20 42 08.44	-16 30 25.2	18.4	704
1999 NJ ₃₅	1999 07 16.25985	19 52 34.77	-27 22 57.1	17.7	704	1999 NX ₃₅	1999 07 16.26457	20 42 07.82	-16 30 27.5	18.5	704
1999 NJ ₃₅	1999 07 16.26615	19 52 34.40	-27 22 57.0	16.4	704	1999 NX ₃₅	1999 07 16.27740	20 42 07.22	-16 30 29.9	18.3	704
1999 NJ ₃₅	1999 07 16.27268	19 52 33.95	-27 22 56.3	18.2	704	1999 NX ₃₅	1999 07 16.29024	20 42 06.67	-16 30 31.9	17.8	704
1999 NJ ₃₅	1999 07 16.27898	19 52 33.59	-27 22 55.4	17.1	704	1999 NX ₃₅	1999 07 20.31925	20 38 58.14	-16 41 38.6	16.9	R
1999 NJ ₃₅	1999 07 16.28552	19 52 33.18	-27 22 55.0	18.9	704	1999 NX ₃₅	1999 07 20.33961	20 38 57.15	-16 41 42.7		699
1999 NK ₃₅	* 1999 07 14.32025	19 57 49.08	-26 16 41.5	18.7	704	1999 NX ₃₅	1999 07 20.35995	20 38 56.16	-16 41 45.3		699
1999 NK ₃₅	1999 07 14.33288	19 57 48.30	-26 16 45.7</								

1999 NC ₃₆	1999 07 14.37754	20 52 00.41	-16 17 30.3	18.4	704	1999 NO ₃₆	1999 07 14.40293	20 57 32.54	-27 35 22.7	17.2	704
1999 NC ₃₆	1999 07 14.38998	20 51 59.84	-16 17 35.2	18.3	704	1999 NO ₃₆	1999 07 16.29129	20 56 37.47	-28 08 14.8	16.8	704
1999 NC ₃₆	1999 07 14.40237	20 51 59.29	-16 17 39.1	17.9	704	1999 NO ₃₆	1999 07 16.30401	20 56 36.99	-28 08 28.3	17.2	704
1999 NC ₃₆	1999 07 16.29238	20 50 35.92	-16 29 09.0	17.6	704	1999 NO ₃₆	1999 07 16.31675	20 56 36.60	-28 08 42.1	17.2	704
1999 NC ₃₆	1999 07 16.30509	20 50 35.27	-16 29 13.6	18.2	704	1999 NO ₃₆	1999 07 22.28826	20 53 07.28	-29 52 43.1	17.3	704
1999 NC ₃₆	1999 07 16.31784	20 50 34.65	-16 29 18.0	18.3	704	1999 NO ₃₆	1999 07 22.30105	20 53 06.78	-29 52 47.2	17.4	704
1999 ND ₃₆	* 1999 07 14.35278	20 53 28.92	-17 17 18.4	18.0	704	1999 NO ₃₆	1999 07 22.31389	20 53 06.26	-29 53 10.5	17.3	704
1999 ND ₃₆	1999 07 14.36515	20 53 28.34	-17 17 22.7	18.3	704	1999 NO ₃₆	1999 07 22.32664	20 53 05.69	-29 53 23.8	17.5	704
1999 ND ₃₆	1999 07 14.37761	20 53 27.69	-17 17 26.4	18.1	704	1999 NO ₃₆	1999 07 22.33939	20 53 05.19	-29 53 37.3	17.4	704
1999 ND ₃₆	1999 07 14.39004	20 53 27.08	-17 17 31.0	17.8	704	1999 NP ₃₆	* 1999 07 14.35334	20 59 22.84	-28 03 33.4	18.1	704
1999 ND ₃₆	1999 07 14.40243	20 53 26.45	-17 17 34.1	18.4	704	1999 NP ₃₆	1999 07 14.36572	20 59 22.23	-28 03 35.3	18.3	704
1999 ND ₃₆	1999 07 16.29231	20 51 55.82	-17 28 04.8	18.0	704	1999 NP ₃₆	1999 07 14.37817	20 59 21.56	-28 03 37.2	18.5	704
1999 ND ₃₆	1999 07 16.30502	20 51 55.15	-17 28 09.0	19.0	704	1999 NP ₃₆	1999 07 14.39061	20 59 20.91	-28 03 39.6	18.4	704
1999 ND ₃₆	1999 07 16.31777	20 51 54.55	-17 28 14.0	18.8	704	1999 NP ₃₆	1999 07 14.40300	20 59 20.27	-28 03 42.2	19.1	704
1999 NE ₃₆	* 1999 07 14.35278	20 56 05.37	-17 27 46.1	19.0	704	1999 NP ₃₆	1999 07 16.29129	20 57 45.22	-28 08 29.9	18.3	704
1999 NE ₃₆	1999 07 14.36515	20 56 04.93	-17 27 51.8	18.9	704	1999 NP ₃₆	1999 07 16.30401	20 57 44.54	-28 08 32.4	18.8	704
1999 NE ₃₆	1999 07 14.37761	20 56 04.52	-17 27 56.6	19.2	704	1999 NP ₃₆	1999 07 16.31675	20 57 43.88	-28 08 34.4	18.8	704
1999 NE ₃₆	1999 07 14.39004	20 56 03.99	-17 28 00.5	18.5	704	1999 NQ ₃₆	* 1999 07 14.35379	21 09 30.60	-26 15 32.9	18.2	704
1999 NE ₃₆	1999 07 14.40243	20 56 03.53	-17 28 05.2	19.0	704	1999 NQ ₃₆	1999 07 14.36616	21 09 30.13	-26 15 40.6	18.4	704
1999 NE ₃₆	1999 07 16.29231	20 54 57.80	-17 39 51.0	18.8	704	1999 NQ ₃₆	1999 07 14.37862	21 09 29.67	-26 15 48.1	18.6	704
1999 NE ₃₆	1999 07 16.30502	20 54 57.30	-17 39 55.8	19.1	704	1999 NQ ₃₆	1999 07 14.39105	21 09 29.21	-26 15 55.2	18.5	704
1999 NE ₃₆	1999 07 16.31777	20 54 56.77	-17 40 01.5	19.2	704	1999 NQ ₃₆	1999 07 14.40344	21 09 28.72	-26 16 03.3	18.3	704
1999 NE ₃₆	1999 07 20.32179	20 52 19.13	-18 06 22.1	17.8 R	699	1999 NQ ₃₆	1999 07 16.37892	21 08 15.94	-26 35 51.6	17.7	704
1999 NE ₃₆	1999 07 20.34215	20 52 18.22	-18 06 31.1		699	1999 NQ ₃₆	1999 07 16.39138	21 08 15.41	-26 35 58.7	17.7	704
1999 NE ₃₆	1999 07 20.36250	20 52 17.30	-18 06 38.3		699	1999 NQ ₃₆	1999 07 16.40391	21 08 14.88	-26 36 07.2	18.4	704
1999 NF ₃₆	* 1999 07 14.35290	20 56 57.84	-19 28 03.9	18.4	704	1999 NR ₃₆	1994 01 17.87481	05 14 58.21	+23 00 27.7	17.8	3 010
1999 NF ₃₆	1999 07 14.36528	20 56 57.21	-19 28 09.3	18.4	704	1999 NR ₃₆	1994 01 17.88888	05 14 57.83	+23 00 29.8	17.8	3 010
1999 NF ₃₆	1999 07 14.37773	20 56 56.55	-19 28 15.5	17.9	704	1999 NR ₃₆	1994 01 17.90034	05 14 57.34	+23 00 31.8	17.8	3 010
1999 NF ₃₆	1999 07 14.39017	20 56 55.91	-19 28 20.3	17.9	704	1999 NR ₃₆	1998 02 25.37714	10 25 10.21	+24 43 24.5	17.9	V 566
1999 NF ₃₆	1999 07 14.40256	20 56 55.31	-19 28 25.8	18.1	704	1999 NR ₃₆	1998 02 25.38696	10 25 09.55	+24 43 29.2	17.8	V 566
1999 NF ₃₆	1999 07 16.29219	20 55 23.41	-19 42 28.8	17.8	704	1999 NR ₃₆	1998 02 25.39703	10 25 08.92	+24 43 33.2	17.9	V 566
1999 NF ₃₆	1999 07 16.30490	20 55 22.72	-19 42 34.3	17.7	704	1999 NR ₃₆	* 1999 07 14.35385	21 08 59.12	-25 06 43.8	16.9	704
1999 NF ₃₆	1999 07 16.31765	20 55 22.05	-19 42 40.0	18.4	704	1999 NR ₃₆	1999 07 14.36622	21 08 58.58	-25 06 51.0	17.7	704
1999 NF ₃₆	1999 07 17.68019	20 54 12.63	-19 52 48.3	18.7 R	428	1999 NR ₃₆	1999 07 14.37868	21 08 58.05	-25 06 58.6	17.4	704
1999 NF ₃₆	1999 07 17.70161	20 54 11.48	-19 52 56.9	18.8 R	428	1999 NR ₃₆	1999 07 14.39111	21 08 57.45	-25 07 05.9	17.0	704
1999 NF ₃₆	1999 07 18.50638	20 53 30.07	-19 59 02.7	18.4 R	428	1999 NR ₃₆	1999 07 14.40351	21 08 56.91	-25 07 13.0	17.5	704
1999 NF ₃₆	1999 07 18.51997	20 53 29.30	-19 59 09.0	18.4 R	428	1999 NR ₃₆	1999 07 16.29473	21 07 34.50	-25 25 49.8	17.0	704
1999 NF ₃₆	1999 07 20.32179	20 51 52.94	-20 13 00.3	17.7 R	699	1999 NR ₃₆	1999 07 16.30744	21 07 33.90	-25 25 57.9	17.4	704
1999 NF ₃₆	1999 07 20.34215	20 51 51.81	-20 13 08.5		699	1999 NR ₃₆	1999 07 16.32019	21 07 33.30	-25 26 05.7	17.3	704
1999 NF ₃₆	1999 07 20.36250	20 51 50.65	-20 13 18.8		699	1999 NR ₃₆	1999 07 22.28833	21 02 39.63	-26 24 37.5	17.4	704
1999 NG ₃₆	* 1999 07 14.35290	20 58 38.18	-20 06 55.4	18.4	704	1999 NR ₃₆	1999 07 22.30112	21 02 38.93	-26 24 45.6	17.3	704
1999 NG ₃₆	1999 07 14.36528	20 58 37.66	-20 07 01.7	18.2	704	1999 NR ₃₆	1999 07 22.31396	21 02 38.22	-26 24 53.4	17.3	704
1999 NG ₃₆	1999 07 14.37773	20 58 37.02	-20 07 08.7	17.8	704	1999 NR ₃₆	1999 07 22.32671	21 02 37.51	-26 25 00.7	17.0	704
1999 NG ₃₆	1999 07 14.39017	20 58 36.42	-20 07 15.5	17.8	704	1999 NR ₃₆	1999 07 22.33946	21 02 36.83	-26 25 08.9	17.1	704
1999 NG ₃₆	1999 07 14.40256	20 58 35.87	-20 07 22.5	18.4	704	1999 NS ₃₆	* 1999 07 14.35391	21 07 32.12	-24 08 45.3	18.4	704
1999 NG ₃₆	1999 07 16.29219	20 57 09.94	-20 24 49.7	17.8	704	1999 NS ₃₆	1999 07 14.36629	21 07 31.53	-24 08 45.6	18.9	704
1999 NG ₃₆	1999 07 16.30490	20 57 09.32	-20 24 57.0	18.0	704	1999 NS ₃₆	1999 07 14.37874	21 07 30.95	-24 08 46.4	18.8	704
1999 NG ₃₆	1999 07 16.31765	20 57 08.85	-20 25 04.7	19.3	704	1999 NS ₃₆	1999 07 14.39118	21 07 30.40	-24 08 47.2	18.6	704
1999 NH ₃₆	* 1999 07 14.35290	21 00 23.39	-20 18 32.2	17.8	704	1999 NS ₃₆	1999 07 14.40357	21 07 29.78	-24 08 48.0	19.2	704
1999 NH ₃₆	1999 07 14.36528	21 00 22.75	-20 18 30.6	17.9	704	1999 NS ₃₆	1999 07 16.29340	21 06 02.25	-24 10 14.1	18.4	704
1999 NH ₃₆	1999 07 14.37773	21 00 22.12	-20 18 28.8	17.8	704	1999 NS ₃₆	1999 07 16.30610	21 06 01.65	-24 10 16.1	18.6	704
1999 NH ₃₆	1999 07 14.39017	21 00 21.54	-20 18 27.9	17.7	704	1999 NS ₃₆	1999 07 16.31885	21 06 01.04	-24 10 19.9	18.6	704
1999 NH ₃₆	1999 07 14.40256	21 00 20.90	-20 18 26.8	17.8	704	1999 NT ₃₆	* 1999 07 14.35391	21 08 45.61	-23 59 05.1	18.2	704
1999 NH ₃₆	1999 07 16.29219	20 58 50.07	-20 14 50.7	17.7	704	1999 NT ₃₆	1999 07 14.36629	21 08 44.92	-23 59 01.3	18.5	704
1999 NH ₃₆	1999 07 16.30490	20 58 49.42	-20 14 50.2	17.8	704	1999 NT ₃₆	1999 07 14.37874	21 08 44.28	-23 58 57.9	18.3	704
1999 NH ₃₆	1999 07 16.31765	20 58 48.71	-20 14 50.7	18.7	704	1999 NT ₃₆	1999 07 14.39118	21 08 43.61	-23 58 54.8	17.9	704
1999 NH ₃₆	1999 07 18.63359	20 56 49.19	-20 10 16.1	18.3 R	428	1999 NT ₃₆	1999 07 14.40357	21 08 42.93	-23 58 51.1	18.2	704
1999 NH ₃₆	1999 07 18.65535	20 56 47.97	-20 10 13.2	18.1 R	428	1999 NT ₃₆	1999 07 16.29467	21 07 04.75	-23 50 25.2	17.9	704
1999 NH ₃₆	1999 07 19.45369	20 56 05.60	-20 08 40.8	18.2 R	428	1999 NT ₃₆	1999 07 16.30738	21 07 04.01	-23 50 21.6	17.4	704
1999 NH ₃₆	1999 07 19.48821	20 56 03.61	-20 08 36.9	17.9 R	428	1999 NT ₃₆	1999 07 16.32012	21 07 03.24	-23 50 18.0	17.5	704
1999 NH ₃₆	1999 07 20.32307	20 55 17.43	-20 07 11.2	17.0 R	699	1999 NU ₃₆	* 1999 07 14.35391	21 09 10.47	-24 13 27.1	18.5	704
1999 NH ₃₆	1999 07 20.34341	20 55 16.24	-20 07 09.3		699	1999 NU ₃₆	1999 07 14.36629	21 09 09.99	-24 13 31.3	19.1	704
1999 NH ₃₆	1999 07 20.36377	20 55 15.05	-20 07 06.6		699	1999 NU ₃₆	1999 07 14.37874	21 09 09.50	-24 13 35.7	18.8	704
1999 NJ ₃₆	* 1999 07 14.35296	21 01 16.96	-20 56 54.3	18.2	704	1999 NU ₃₆	1999 07 14.39118	21 09 09.03	-24 13 40.4	18.9	704
1999 NJ ₃₆	1999 07 14.36534	21 01 16.49	-20 57 01.3	18.6	704	1999 NU ₃₆	1999 07 14.40357	21 09 08.53	-24 13 44.6	19.1	704
1999 NJ ₃₆	1999 07 14.37780	21 01 16.11	-20 57 09.3	18.9	704	1999 NU ₃₆	1999 07 16.29473	21 07 57.09	-24 25 25.2	18.1	704
1999 NJ ₃₆	1999 07 14.40262	21 01 15.16	-20 57 24.9	18.6	704	1999 NU ₃₆	1999 07 16.30744	21 07 56.52	-24 25 30.6	18.5	704
1999 NJ ₃₆	1999 07 16.29301	21 00 10.33	-21 17 27.6	18.6	704	1999 NU ₃₆	1999 07 16.32019	21 07 55.92	-24 25 34.8	19.1	704
1999 NJ ₃₆	1999 07 16.30572	21 00 09.80	-21 17 33.7	18.5	704	1999 NV ₃₆	* 1999 07 14.35391	21 09 18.85	-23 43 00.7	18.1	704
1999 NJ ₃₆	1999 07 16.31847	21 00 09.39									

1999 NZ ₃₆	1999 07 16.30617	21 04 56.19	-22 23 32.5	19.1	704	1999 NL ₃₇	1999 07 14.40389	20 59 40.15	-17 25 31.0	19.6	704
1999 NZ ₃₆	1999 07 16.31892	21 04 55.51	-22 23 36.4	18.5	704	1999 NL ₃₇	1999 07 16.29282	20 58 21.95	-17 30 19.0	18.5	704
1999 NA ₃₇	* 1999 07 14.35404	21 07 40.25	-21 44 34.5	18.1	704	1999 NL ₃₇	1999 07 16.30553	20 58 21.32	-17 30 21.2	19.2	704
1999 NA ₃₇	1999 07 14.36641	21 07 39.73	-21 44 42.0	18.7	704	1999 NL ₃₇	1999 07 16.31829	20 58 20.79	-17 30 22.2	19.6	704
1999 NA ₃₇	1999 07 14.37887	21 07 39.35	-21 44 49.0	18.2	704	1999 NM ₃₇	* 1999 07 14.35423	21 01 08.51	-18 12 01.4	18.2	704
1999 NA ₃₇	1999 07 14.39131	21 07 38.83	-21 44 56.1	18.2	704	1999 NM ₃₇	1999 07 14.36661	21 01 07.99	-18 12 08.6	18.7	704
1999 NA ₃₇	1999 07 14.40370	21 07 38.38	-21 45 03.4	18.5	704	1999 NM ₃₇	1999 07 14.37906	21 01 07.41	-18 12 15.8	18.6	704
1999 NA ₃₇	1999 07 16.29346	21 06 30.53	-22 03 50.8	18.2	704	1999 NM ₃₇	1999 07 14.39150	21 01 06.89	-18 12 23.7	18.6	704
1999 NA ₃₇	1999 07 16.30617	21 06 30.03	-22 03 58.2	18.4	704	1999 NM ₃₇	1999 07 14.40389	21 01 06.32	-18 12 30.9	19.5	704
1999 NA ₃₇	1999 07 16.31892	21 06 29.58	-22 04 07.0	18.6	704	1999 NM ₃₇	1999 07 16.29289	20 59 45.39	-18 31 29.8	18.4	704
1999 NB ₃₇	* 1999 07 14.35404	21 09 06.31	-21 27 56.5	18.4	704	1999 NM ₃₇	1999 07 16.30560	20 59 44.76	-18 31 37.7	18.0	704
1999 NB ₃₇	1999 07 14.36641	21 09 05.76	-21 28 02.3	18.7	704	1999 NM ₃₇	1999 07 16.31835	20 59 44.17	-18 31 44.7	18.4	704
1999 NB ₃₇	1999 07 14.37887	21 09 05.11	-21 28 07.7	18.9	704	1999 NM ₃₇	1999 07 18.61514	20 58 00.27	-18 55 00.0	18.4 R	428
1999 NB ₃₇	1999 07 14.39131	21 09 04.52	-21 28 14.3	18.6	704	1999 NM ₃₇	1999 07 19.54947	20 57 16.78	-19 04 38.0	18.7 R	428
1999 NB ₃₇	1999 07 14.40370	21 09 03.96	-21 28 19.2	18.4	704	1999 NM ₃₇	1999 07 19.59249	20 57 14.67	-19 05 04.6	18.4 R	428
1999 NB ₃₇	1999 07 16.29353	21 07 35.53	-21 43 47.5	18.3	704	1999 NM ₃₇	1999 07 20.32307	20 56 39.92	-19 12 42.2	18.2 R	699
1999 NB ₃₇	1999 07 16.30623	21 07 34.92	-21 43 54.2	18.4	704	1999 NM ₃₇	1999 07 20.34341	20 56 38.82	-19 12 54.6		699
1999 NB ₃₇	1999 07 16.31898	21 07 34.20	-21 44 00.2	18.7	704	1999 NM ₃₇	1999 07 20.36377	20 56 37.83	-19 13 06.5		699
1999 NC ₃₇	1999 06 22.35617	21 16 53.00	-19 34 43.5	18.8 R	703	1999 NN ₃₇	1999 06 22.34980	21 08 58.61	-17 33 20.5	17.8 R	703
1999 NC ₃₇	1999 06 22.37093	21 16 53.07	-19 34 46.3	18.1 R	703	1999 NN ₃₇	1999 06 22.36356	21 08 58.41	-17 33 17.4	17.7 R	703
1999 NC ₃₇	1999 06 22.38778	21 16 53.14	-19 34 49.9	18.1 R	703	1999 NN ₃₇	1999 06 22.37925	21 08 58.06	-17 33 12.5	17.6 R	703
1999 NC ₃₇	1999 06 22.40564	21 16 53.17	-19 34 52.7	18.1 R	703	1999 NN ₃₇	1999 06 22.39703	21 08 57.76	-17 33 07.4	17.3 R	703
1999 NC ₃₇	* 1999 07 14.35404	21 10 44.46	-21 23 26.8	18.1	704	1999 NN ₃₇	* 1999 07 14.35430	20 55 31.87	-16 01 33.3	17.3	704
1999 NC ₃₇	1999 07 14.36641	21 10 43.88	-21 23 30.8	18.4	704	1999 NN ₃₇	1999 07 14.36667	20 55 31.17	-16 01 30.5	17.9	704
1999 NC ₃₇	1999 07 14.37887	21 10 43.36	-21 23 36.4	18.4	704	1999 NN ₃₇	1999 07 14.37913	20 55 30.45	-16 01 27.8	18.1	704
1999 NC ₃₇	1999 07 14.39131	21 10 42.81	-21 23 41.1	17.9	704	1999 NN ₃₇	1999 07 14.39156	20 55 29.78	-16 01 25.1	18.2	704
1999 NC ₃₇	1999 07 14.40370	21 10 42.28	-21 23 45.8	18.3	704	1999 NN ₃₇	1999 07 14.40395	20 55 29.06	-16 01 21.7	18.0	704
1999 NC ₃₇	1999 07 16.29353	21 09 24.50	-21 35 40.0	17.7	704	1999 NN ₃₇	1999 07 16.29238	20 53 46.21	-15 54 34.3	17.8	704
1999 NC ₃₇	1999 07 16.30623	21 09 23.89	-21 35 45.2	17.9	704	1999 NN ₃₇	1999 07 16.30509	20 53 45.48	-15 54 31.7	18.1	704
1999 NC ₃₇	1999 07 16.31898	21 09 23.35	-21 35 50.4	18.3	704	1999 NN ₃₇	1999 07 16.31784	20 53 44.73	-15 54 28.6	18.2	704
1999 ND ₃₇	* 1999 07 14.35411	21 03 29.30	-19 37 14.6	17.9	704	1999 NN ₃₇	1999 07 20.31544	20 49 54.25	-15 40 30.5	16.7 R	699
1999 ND ₃₇	1999 07 14.36648	21 03 28.72	-19 37 16.9	18.0	704	1999 NN ₃₇	1999 07 20.33579	20 49 52.97	-15 40 26.6		699
1999 ND ₃₇	1999 07 14.37894	21 03 28.11	-19 37 18.9	18.0	704	1999 NN ₃₇	1999 07 20.35613	20 49 51.76	-15 40 21.0		699
1999 ND ₃₇	1999 07 14.39137	21 03 27.42	-19 37 21.1	18.2	704	1999 NO ₃₇	* 1999 07 14.35430	20 56 59.21	-15 56 06.0	18.8	704
1999 ND ₃₇	1999 07 14.40376	21 03 26.84	-19 37 22.6	17.8	704	1999 NO ₃₇	1999 07 14.36667	20 56 58.90	-15 56 15.8	19.0	704
1999 ND ₃₇	1999 07 16.29295	21 01 55.98	-19 42 32.2	18.0	704	1999 NO ₃₇	1999 07 14.37913	20 56 58.55	-15 56 24.8	19.0	704
1999 ND ₃₇	1999 07 16.30566	21 01 55.30	-19 42 33.8	18.7	704	1999 NO ₃₇	1999 07 14.39156	20 56 58.19	-15 56 33.0	19.2	704
1999 ND ₃₇	1999 07 16.31841	21 01 54.66	-19 42 35.9	18.8	704	1999 NO ₃₇	1999 07 14.40395	20 56 57.92	-15 56 41.7	19.1	704
1999 NE ₃₇	* 1999 07 14.35411	21 04 11.48	-19 28 28.9	18.0	704	1999 NO ₃₇	1999 07 16.29276	20 56 13.46	-16 20 24.3	19.1	704
1999 NE ₃₇	1999 07 14.36648	21 04 11.03	-19 28 30.1	17.4	704	1999 NO ₃₇	1999 07 16.30547	20 56 13.10	-16 20 34.6	19.4	704
1999 NE ₃₇	1999 07 14.37894	21 04 10.54	-19 28 32.3	17.2	704	1999 NO ₃₇	1999 07 16.31822	20 56 12.73	-16 20 44.4	19.2	704
1999 NE ₃₇	1999 07 14.39137	21 04 10.08	-19 28 34.5	17.0	704	1999 NO ₃₇	1999 07 20.31671	20 54 21.52	-17 13 25.5	19.0 R	699
1999 NE ₃₇	1999 07 14.40376	21 04 09.57	-19 28 36.2	17.5	704	1999 NO ₃₇	1999 07 20.33707	20 54 20.81	-17 13 42.3		699
1999 NE ₃₇	1999 07 16.29295	21 02 58.93	-19 33 28.9	18.0	704	1999 NO ₃₇	1999 07 20.35741	20 54 20.20	-17 13 59.6		699
1999 NE ₃₇	1999 07 16.30566	21 02 58.38	-19 33 31.0	17.9	704	1999 NP ₃₇	1999 06 13.38802	21 11 47.62	-17 03 32.4	17.6 R	703
1999 NE ₃₇	1999 07 16.31841	21 02 57.87	-19 33 33.4	18.0	704	1999 NP ₃₇	1999 06 13.40549	21 11 47.43	-17 03 29.8	18.0 R	703
1999 NF ₃₇	* 1999 07 14.35417	20 59 16.63	-19 00 20.5	18.3	704	1999 NP ₃₇	1999 06 13.42291	21 11 47.22	-17 03 28.2	18.1 R	703
1999 NF ₃₇	1999 07 14.36655	20 59 16.19	-19 00 25.2	18.5	704	1999 NP ₃₇	1999 06 13.44031	21 11 47.06	-17 03 26.6	18.4 R	703
1999 NF ₃₇	1999 07 14.37900	20 59 15.70	-19 00 29.3	18.8	704	1999 NP ₃₇	* 1999 07 14.35430	20 57 08.91	-16 46 57.4	17.9	704
1999 NF ₃₇	1999 07 14.39143	20 59 15.26	-19 00 34.0	18.4	704	1999 NP ₃₇	1999 07 14.36667	20 57 08.36	-16 46 56.6	18.2	704
1999 NF ₃₇	1999 07 14.40383	20 59 14.75	-19 00 38.7	18.7	704	1999 NP ₃₇	1999 07 14.37913	20 57 07.73	-16 46 58.2	18.4	704
1999 NF ₃₇	1999 07 16.29225	20 58 04.93	-19 12 10.9	18.6	704	1999 NP ₃₇	1999 07 14.39156	20 57 07.17	-16 46 58.4	18.3	704
1999 NF ₃₇	1999 07 16.30496	20 58 04.41	-19 12 15.8	18.9	704	1999 NP ₃₇	1999 07 14.40395	20 57 06.58	-16 46 57.6	18.4	704
1999 NF ₃₇	1999 07 16.31771	20 58 03.87	-19 12 20.3	18.9	704	1999 NP ₃₇	1999 07 16.29276	20 55 39.26	-16 47 41.4	18.3	704
1999 NF ₃₇	1999 07 18.62293	20 56 30.80	-19 26 41.8	18.5 R	428	1999 NP ₃₇	1999 07 16.30547	20 55 38.63	-16 47 41.7	18.4	704
1999 NF ₃₇	1999 07 19.46324	20 55 55.49	-19 32 03.8	18.1 R	428	1999 NP ₃₇	1999 07 16.31822	20 55 38.02	-16 47 42.3	18.3	704
1999 NF ₃₇	1999 07 19.49741	20 55 53.95	-19 32 17.5	18.0 R	428	1999 NP ₃₇	1999 07 20.31671	20 52 24.50	-16 49 36.0	17.2 R	699
1999 NG ₃₇	* 1999 07 14.35417	21 02 08.51	-19 05 28.0	18.3	704	1999 NP ₃₇	1999 07 20.33707	20 52 23.46	-16 49 36.5		699
1999 NG ₃₇	1999 07 14.36655	21 02 07.97	-19 05 32.7	18.6	704	1999 NP ₃₇	1999 07 20.35741	20 52 22.45	-16 49 37.1		699
1999 NG ₃₇	1999 07 14.37900	21 02 07.40	-19 05 37.4	18.4	704	1999 NQ ₃₇	* 1999 07 14.35430	20 58 19.76	-16 14 56.2	19.0	704
1999 NG ₃₇	1999 07 14.39143	21 02 06.87	-19 05 42.0	18.5	704	1999 NQ ₃₇	1999 07 14.36667	20 58 19.24	-16 14 59.0	19.1	704
1999 NG ₃₇	1999 07 14.40383	21 02 06.36	-19 05 46.5	18.3	704	1999 NQ ₃₇	1999 07 14.37913	20 58 18.72	-16 15 01.6	19.3	704
1999 NG ₃₇	1999 07 16.29289	21 00 47.39	-19 17 23.6	18.2	704	1999 NQ ₃₇	1999 07 14.39156	20 58 18.22	-16 15 03.6	19.3	704
1999 NG ₃₇	1999 07 16.30560	21 00 46.82	-19 17 28.4	18.2	704	1999 NQ ₃₇	1999 07 14.40395	20 58 17.71	-16 15 06.2	18.9	704
1999 NG ₃₇	1999 07 16.31835	21 00 46.24	-19 17 33.2	18.6	704	1999 NQ ₃₇	1999 07 16.29276	20 57 02.79	-16 22 03.1	18.6	704
1999 NH ₃₇	1999 06 22.35617	21 14 44.86	-18 37 55.9	18.4 R	703	1999 NQ ₃₇	1999 07 16.30547	20 57 02.20	-16 22 06.2	19.2	704
1999 NH ₃₇	1999 06 22.37093	21 14 44.53	-18 37 55.4	18.5 R	703	1999 NR ₃₇	* 1999 07 14.35442	21 04 23.66	-17 13 14.3	18.3	704
1999 NH ₃₇	1999 06 22.38778	21 14 44.22	-18 37 54.2	18.4 R	703	1999 NR ₃₇	1999 07 14.36680	21 04 22.91	-17 13 14.6	18.6	704
1999 NH ₃₇	1999 06 22.40564	21 14 43.93	-18 37 54.4	18.1 R	703	1999 NR ₃₇	1999 07 14.37925	21 04 22.22	-17 13 14.3	18.1	704
1999 NH ₃₇	* 1999 07 14.35417	21 03 30.55	-1								

1999 NV ₃₇	1999 06 13.43473	21 11 51.48	-16 12 28.5		699	1999 NG ₃₈	1999 07 14.39200	21 17 36.87	-23 17 02.2	18.3	704
1999 NV ₃₇	1999 06 13.43751	21 11 51.54	-16 12 29.8	18.4 R	703	1999 NG ₃₈	1999 07 14.40440	21 17 36.28	-23 17 04.2	17.8	704
1999 NV ₃₇	1999 06 13.44031	21 11 51.57	-16 12 27.7	18.0 R	703	1999 NG ₃₈	1999 07 16.29486	21 16 10.70	-23 21 46.6	17.3	704
1999 NV ₃₇	1999 06 13.44749	21 11 51.68	-16 12 30.4		699	1999 NG ₃₈	1999 07 16.30757	21 16 10.07	-23 21 48.5	17.7	704
1999 NV ₃₇	* 1999 07 14.35455	21 09 58.85	-19 35 00.2	17.3	704	1999 NG ₃₈	1999 07 16.32032	21 16 09.43	-23 21 49.9	18.1	704
1999 NV ₃₇	1999 07 14.36693	21 09 58.42	-19 35 07.3	17.0	704	1999 NH ₃₈	* 1999 07 14.35480	21 15 51.07	-24 44 55.1	17.8	704
1999 NV ₃₇	1999 07 14.37938	21 09 57.93	-19 35 14.0	17.0	704	1999 NH ₃₈	1999 07 14.36718	21 15 50.65	-24 44 59.6	18.6	704
1999 NV ₃₇	1999 07 14.39182	21 09 57.51	-19 35 21.0	17.5	704	1999 NH ₃₈	1999 07 14.37963	21 15 50.34	-24 45 04.7	18.2	704
1999 NV ₃₇	1999 07 14.40421	21 09 57.05	-19 35 27.9	17.1	704	1999 NH ₃₈	1999 07 14.39207	21 15 49.96	-24 45 09.5	18.1	704
1999 NV ₃₇	1999 07 16.29359	21 08 51.74	-19 53 24.2	17.6	704	1999 NH ₃₈	1999 07 14.40446	21 15 49.51	-24 45 14.3	18.3	704
1999 NV ₃₇	1999 07 16.30629	21 08 51.21	-19 53 31.6	17.5	704	1999 NH ₃₈	1999 07 16.29479	21 14 54.66	-24 57 16.7	17.5	704
1999 NV ₃₇	1999 07 16.31905	21 08 50.70	-19 53 38.9	18.0	704	1999 NH ₃₈	1999 07 16.30750	21 14 54.25	-24 57 22.5	17.5	704
1999 NV ₃₇	1999 07 19.72051	21 06 38.04	-20 26 40.1	17.6 R	428	1999 NH ₃₈	1999 07 16.32025	21 14 53.82	-24 57 27.3	17.9	704
1999 NV ₃₇	1999 07 19.74392	21 06 37.11	-20 26 53.7	17.6 R	428	1999 NJ ₃₈	* 1999 07 14.35487	21 13 05.12	-26 40 10.1	17.7	704
1999 NV ₃₇	1999 07 20.55185	21 06 04.03	-20 34 54.1	18.0 R	428	1999 NJ ₃₈	1999 07 14.36724	21 13 04.61	-26 40 16.7	18.2	704
1999 NV ₃₇	1999 07 20.57054	21 06 03.00	-20 35 05.2	17.7 R	428	1999 NJ ₃₈	1999 07 14.37970	21 13 04.09	-26 40 22.9	17.7	704
1999 NW ₃₇	1999 06 22.35617	21 16 49.57	-19 00 24.8	18.0 R	703	1999 NJ ₃₈	1999 07 14.39213	21 13 03.56	-26 40 29.8	17.9	704
1999 NW ₃₇	1999 06 22.37093	21 16 49.58	-19 00 27.7	17.9 R	703	1999 NJ ₃₈	1999 07 14.40452	21 13 03.03	-26 40 36.2	17.7	704
1999 NW ₃₇	1999 06 22.38778	21 16 49.55	-19 00 29.3	18.0 R	703	1999 NJ ₃₈	1999 07 16.37892	21 11 41.42	-26 58 12.3	17.8	704
1999 NW ₃₇	1999 06 22.40564	21 16 49.65	-19 00 32.5	18.0 R	703	1999 NJ ₃₈	1999 07 16.39138	21 11 40.85	-26 58 18.8	17.8	704
1999 NW ₃₇	* 1999 07 14.35455	21 10 06.77	-20 24 40.3	18.3	704	1999 NJ ₃₈	1999 07 16.40391	21 11 40.31	-26 58 25.6	18.4	704
1999 NW ₃₇	1999 07 14.36693	21 10 06.29	-20 24 43.8	17.4	704	1999 NK ₃₈	* 1999 07 14.35493	21 11 22.24	-27 11 28.6	17.6	704
1999 NW ₃₇	1999 07 14.37938	21 10 05.77	-20 24 47.8	17.1	704	1999 NK ₃₈	1999 07 14.36730	21 11 21.28	-27 11 23.0	17.9	704
1999 NW ₃₇	1999 07 14.39182	21 10 05.27	-20 24 51.5	17.3	704	1999 NK ₃₈	1999 07 14.37976	21 11 20.28	-27 11 17.8	17.9	704
1999 NW ₃₇	1999 07 14.40421	21 10 04.76	-20 24 54.6	17.1	704	1999 NK ₃₈	1999 07 14.39219	21 11 19.32	-27 11 12.0	17.9	704
1999 NW ₃₇	1999 07 16.29359	21 08 49.87	-20 34 32.4	18.1	704	1999 NK ₃₈	1999 07 14.40459	21 11 18.34	-27 11 06.2	17.8	704
1999 NW ₃₇	1999 07 16.30629	21 08 49.35	-20 34 37.5	18.7	704	1999 NK ₃₈	1999 07 16.37892	21 08 44.98	-26 56 06.2	17.4	704
1999 NW ₃₇	1999 07 16.31905	21 08 48.80	-20 34 41.4	18.7	704	1999 NK ₃₈	1999 07 16.39138	21 08 43.97	-26 56 00.7	18.1	704
1999 NW ₃₇	1999 07 19.72425	21 06 19.78	-20 52 22.0	18.0 R	428	1999 NK ₃₈	1999 07 16.40391	21 08 42.92	-26 57 54.4	18.0	704
1999 NW ₃₇	1999 07 20.55640	21 05 41.60	-20 56 47.1	18.2 R	428	1999 NK ₃₈	1999 07 22.28833	21 00 35.76	-26 05 45.1	17.7	704
1999 NW ₃₇	1999 07 20.57524	21 05 40.72	-20 56 53.1	18.2 R	428	1999 NK ₃₈	1999 07 22.30112	21 00 34.65	-26 07 39.0	17.6	704
1999 NX ₃₇	* 1999 07 14.35455	21 11 36.31	-20 27 34.2	18.7	704	1999 NK ₃₈	1999 07 22.31396	21 00 33.58	-26 07 32.0	17.5	704
1999 NX ₃₇	1999 07 14.36693	21 11 35.78	-20 27 35.7	18.0	704	1999 NK ₃₈	1999 07 22.32671	21 00 32.36	-26 07 26.2	17.4	704
1999 NX ₃₇	1999 07 14.37938	21 11 35.22	-20 27 39.0	18.3	704	1999 NK ₃₈	1999 07 22.33946	21 00 31.23	-26 07 18.8	17.1	704
1999 NX ₃₇	1999 07 14.39182	21 11 34.77	-20 27 41.7	18.2	704	1999 NL ₃₈	* 1999 07 14.35518	21 18 51.98	-31 06 11.8	18.2	704
1999 NX ₃₇	1999 07 14.40421	21 11 34.30	-20 27 44.8	18.0	704	1999 NL ₃₈	1999 07 14.36756	21 18 51.52	-31 06 18.0	18.6	704
1999 NX ₃₇	1999 07 16.29359	21 10 19.98	-20 35 09.2	18.8	704	1999 NL ₃₈	1999 07 14.38001	21 18 51.05	-31 06 24.2	18.9	704
1999 NX ₃₇	1999 07 16.30629	21 10 19.48	-20 35 12.8	19.2	704	1999 NL ₃₈	1999 07 14.39245	21 18 50.65	-31 06 30.1	18.5	704
1999 NX ₃₇	1999 07 16.31905	21 10 18.90	-20 35 15.5	18.8	704	1999 NL ₃₈	1999 07 14.40484	21 18 50.07	-31 06 36.2	18.7	704
1999 NY ₃₇	* 1999 07 14.35455	21 14 22.01	-19 32 52.9	18.1	704	1999 NL ₃₈	1999 07 16.37910	21 17 33.11	-31 23 35.2	17.4	704
1999 NY ₃₇	1999 07 14.36693	21 14 21.49	-19 32 53.9	18.1	704	1999 NL ₃₈	1999 07 16.39156	21 17 32.64	-31 23 43.5	18.7	704
1999 NY ₃₇	1999 07 14.37938	21 14 21.02	-19 32 55.1	17.7	704	1999 NL ₃₈	1999 07 16.40409	21 17 32.00	-31 23 47.8	18.4	704
1999 NY ₃₇	1999 07 14.39182	21 14 20.59	-19 32 56.4	17.7	704	1999 NM ₃₈	* 1999 07 14.35518	21 19 25.28	-31 12 32.7	18.8	704
1999 NY ₃₇	1999 07 14.40421	21 14 20.10	-19 32 56.8	18.0	704	1999 NM ₃₈	1999 07 14.36756	21 19 24.68	-31 12 36.1	18.8	704
1999 NY ₃₇	1999 07 16.29359	21 13 16.21	-19 35 05.0	18.1	704	1999 NM ₃₈	1999 07 14.39245	21 19 23.63	-31 12 42.6	19.2	704
1999 NY ₃₇	1999 07 16.30629	21 13 15.66	-19 35 05.3	18.2	704	1999 NM ₃₈	1999 07 16.37910	21 17 56.55	-31 21 36.9	18.3	704
1999 NY ₃₇	1999 07 16.31905	21 13 15.16	-19 35 07.0	18.4	704	1999 NM ₃₈	1999 07 16.39156	21 17 55.98	-31 21 39.8	18.9	704
1999 NZ ₃₇	* 1999 07 14.35455	21 15 03.69	-19 59 05.8	18.1	704	1999 NM ₃₈	1999 07 16.40409	21 17 55.36	-31 21 43.1	18.9	704
1999 NZ ₃₇	1999 07 14.36693	21 15 03.10	-19 59 01.4	17.6	704	1999 NN ₃₈	* 1999 07 14.35518	21 19 42.81	-31 14 01.7	18.5	704
1999 NZ ₃₇	1999 07 14.37938	21 15 02.53	-19 58 59.0	17.6	704	1999 NN ₃₈	1999 07 14.36756	21 19 42.06	-31 14 03.5	18.5	704
1999 NZ ₃₇	1999 07 14.39182	21 15 01.96	-19 58 54.8	17.6	704	1999 NN ₃₈	1999 07 14.38001	21 19 41.39	-31 14 05.3	19.0	704
1999 NZ ₃₇	1999 07 14.40421	21 15 01.39	-19 58 51.8	17.7	704	1999 NN ₃₈	1999 07 14.39245	21 19 40.68	-31 14 07.6	18.6	704
1999 NZ ₃₇	1999 07 16.29359	21 13 39.92	-19 50 17.0	17.9	704	1999 NN ₃₈	1999 07 14.40484	21 19 39.91	-31 14 09.7	19.0	704
1999 NZ ₃₇	1999 07 16.30629	21 13 39.32	-19 50 13.9	17.7	704	1999 NN ₃₈	1999 07 16.37910	21 17 44.48	-31 20 02.6	17.9	704
1999 NZ ₃₇	1999 07 16.31905	21 13 38.68	-19 50 10.4	18.0	704	1999 NN ₃₈	1999 07 16.39156	21 17 43.69	-31 20 05.5	18.5	704
1999 NA ₃₈	* 1999 07 14.35461	21 13 06.42	-21 26 05.5	18.3	704	1999 NN ₃₈	1999 07 16.40409	21 17 42.91	-31 20 06.3	18.9	704
1999 NA ₃₈	1999 07 14.36693	21 13 06.14	-21 26 07.6	18.7	704	1999 NO ₃₈	* 1999 07 14.35518	21 21 20.04	-31 10 04.3	18.5	704
1999 NA ₃₈	1999 07 14.37944	21 13 05.84	-21 26 12.0	18.7	704	1999 NO ₃₈	1999 07 14.36756	21 21 19.44	-31 10 06.5	19.1	704
1999 NA ₃₈	1999 07 14.39188	21 13 05.50	-21 26 14.4	18.8	704	1999 NO ₃₈	1999 07 14.38001	21 21 18.80	-31 10 09.7	19.2	704
1999 NA ₃₈	1999 07 14.40427	21 13 05.16	-21 26 17.8	18.4	704	1999 NO ₃₈	1999 07 14.39245	21 21 18.09	-31 10 10.8	19.7	704
1999 NA ₃₈	1999 07 16.29454	21 12 16.98	-21 34 01.1	19.0	704	1999 NO ₃₈	1999 07 14.40484	21 21 17.52	-31 10 13.6	19.0	704
1999 NA ₃₈	1999 07 16.30725	21 12 16.66	-21 34 04.3	19.2	704	1999 NO ₃₈	1999 07 16.37910	21 19 36.45	-31 16 10.7	18.6	704
1999 NA ₃₈	1999 07 16.32006	21 12 16.17	-21 34 07.4	19.1	704	1999 NO ₃₈	1999 07 16.39156	21 19 35.77	-31 16 14.4	19.1	704
1999 NB ₃₈	* 1999 07 14.35461	21 14 56.19	-20 56 39.7	17.6	704	1999 NO ₃₈	1999 07 16.40409	21 19 34.99	-31 16 16.6	18.9	704
1999 NB ₃₈	1999 07 14.36699	21 14 55.75	-20 56 39.5	17.4	704	1999 NP ₃₈	* 1999 07 14.35518	21 21 30.80	-30 50 21.8	17.0	704
1999 NB ₃₈	1999 07 14.37944	21 14 55.30	-20 56 38.8	17.3	704	1999 NP ₃₈	1999 07 14.36756	21 21 30.20	-30 50 40.8	18.0	704
1999 NB ₃₈	1999 07 14.39188	21 14 54.88	-20 56 38.8	17.5	704	1999 NP ₃₈	1999 07 14.38001	21 21 29.61	-30 51 00.3	17.7	704
1999 NB ₃₈	1999 07 14.40427	21 14 54.40	-20 56 38.2	17.5	704	1999 NP ₃₈	1999 07 14.39245	21 21 29.01	-30 51 19.1	17.7	704
1999 NB ₃₈	1999 07 16.29454	21 13 49.76	-20 55 58.1	16.9	704	1999 NP ₃₈	1999 07 14.40484	21 21 28.43	-30 51 38.6	17.5	704
1999 NB ₃₈	1999 07 16.30725	21 13									

1999 NT ₃₈	1999 07 16.29498	21 19 22.27	-21 17 49.8	17.6	704	1999 NF ₃₉	1999 07 16.29429	21 20 49.32	-16 58 43.0	18.0	704
1999 NT ₃₈	1999 07 16.30769	21 19 21.76	-21 17 54.6	18.2	704	1999 NF ₃₉	1999 07 16.30700	21 20 49.01	-16 58 52.1	18.1	704
1999 NT ₃₈	1999 07 16.32044	21 19 21.22	-21 17 58.5	18.0	704	1999 NF ₃₉	1999 07 16.31975	21 20 48.64	-16 59 01.0	18.3	704
1999 NU ₃₈	* 1999 07 14.35571	21 21 55.27	-21 24 25.4	18.1	704	1999 NG ₃₉	* 1999 07 14.35609	21 20 18.53	-18 00 00.6	17.4	704
1999 NU ₃₈	1999 07 14.36808	21 21 55.13	-21 24 31.3	18.4	704	1999 NG ₃₉	1999 07 14.36846	21 20 17.97	-18 00 00.8	18.2	704
1999 NU ₃₈	1999 07 14.38052	21 21 55.02	-21 24 37.0	18.5	704	1999 NG ₃₉	1999 07 14.38091	21 20 17.42	-18 00 01.0	18.3	704
1999 NU ₃₈	1999 07 14.39296	21 21 54.85	-21 24 43.1	18.4	704	1999 NG ₃₉	1999 07 14.39334	21 20 16.87	-18 00 01.4	18.5	704
1999 NU ₃₈	1999 07 14.40535	21 21 54.75	-21 24 48.3	18.7	704	1999 NG ₃₉	1999 07 14.40573	21 20 16.31	-18 00 01.2	18.4	704
1999 NU ₃₈	1999 07 16.29498	21 21 38.33	-21 39 27.4	18.0	704	1999 NG ₃₉	1999 07 16.29517	21 18 54.52	-18 00 50.8	17.2	704
1999 NU ₃₈	1999 07 16.30769	21 21 38.15	-21 39 34.1	18.4	704	1999 NG ₃₉	1999 07 16.30790	21 18 53.92	-18 00 51.2	17.8	704
1999 NU ₃₈	1999 07 16.32044	21 21 37.98	-21 39 40.7	18.4	704	1999 NG ₃₉	1999 07 16.32063	21 18 53.32	-18 00 51.7	18.2	704
1999 NV ₃₈	1999 06 22.35403	21 32 33.94	-19 11 47.0	18.7	R 703	1999 NH ₃₉	* 1999 07 14.35609	21 20 59.33	-18 06 33.9	17.8	704
1999 NV ₃₈	1999 06 22.36843	21 32 33.85	-19 11 51.5	18.6	R 703	1999 NH ₃₉	1999 07 14.36846	21 20 58.86	-18 06 37.1	18.6	704
1999 NV ₃₈	1999 06 22.38494	21 32 33.68	-19 11 54.6	19.3	R 703	1999 NH ₃₉	1999 07 14.38091	21 20 58.33	-18 06 40.2	18.6	704
1999 NV ₃₈	1999 06 22.40291	21 32 33.57	-19 11 58.9	19.0	R 703	1999 NH ₃₉	1999 07 14.39334	21 20 57.83	-18 06 42.3	17.9	704
1999 NV ₃₈	* 1999 07 14.35571	21 23 55.49	-20 53 32.3	19.1	704	1999 NH ₃₉	1999 07 14.40573	21 20 57.31	-18 06 45.1	17.9	704
1999 NV ₃₈	1999 07 14.36808	21 23 54.90	-20 53 36.1	19.3	704	1999 NH ₃₉	1999 07 16.29517	21 19 43.89	-18 13 49.8	17.7	704
1999 NV ₃₈	1999 07 14.38052	21 23 54.36	-20 53 40.1	19.2	704	1999 NH ₃₉	1999 07 16.30790	21 19 43.32	-18 13 53.8	18.1	704
1999 NV ₃₈	1999 07 14.40535	21 23 53.30	-20 53 48.8	19.4	704	1999 NH ₃₉	1999 07 16.32063	21 19 42.75	-18 13 56.7	18.2	704
1999 NV ₃₈	1999 07 16.29498	21 22 32.42	-21 04 53.2	18.6	704	1999 NH ₃₉	1999 07 16.29517	21 18 01.59	-18 23 04.5	18.2	R 428
1999 NV ₃₈	1999 07 16.30769	21 22 31.74	-21 04 57.9	18.8	704	1999 NH ₃₉	1999 07 16.30790	21 18 00.54	-18 23 09.5	18.2	R 428
1999 NV ₃₈	1999 07 16.32044	21 22 31.15	-21 05 02.3	19.0	704	1999 NH ₃₉	1999 07 16.32063	21 17 27.02	-18 26 12.4	18.0	R 428
1999 NW ₃₈	* 1999 07 14.35571	21 25 14.68	-21 36 34.8	19.3	704	1999 NJ ₃₉	1999 07 14.35609	21 22 21.59	-17 47 01.6	19.2	704
1999 NW ₃₈	1999 07 14.36808	21 25 14.36	-21 36 39.3	19.9	704	1999 NJ ₃₉	1999 07 14.36846	21 22 21.06	-17 47 01.1	19.3	704
1999 NW ₃₈	1999 07 14.39296	21 25 13.64	-21 36 48.4	19.8	704	1999 NJ ₃₉	1999 07 14.39334	21 22 19.93	-17 47 02.3	19.7	704
1999 NW ₃₈	1999 07 14.40535	21 25 13.23	-21 36 52.8	19.7	704	1999 NJ ₃₉	1999 07 14.40573	21 22 19.40	-17 47 02.6	19.6	704
1999 NW ₃₈	1999 07 16.29498	21 24 23.20	-21 47 45.0	18.9	704	1999 NJ ₃₉	1999 07 16.29517	21 20 55.16	-17 47 28.0	19.0	704
1999 NW ₃₈	1999 07 16.30769	21 24 22.76	-21 47 55.5	19.0	704	1999 NJ ₃₉	1999 07 16.30790	21 20 54.53	-17 47 27.9	19.3	704
1999 NW ₃₈	1999 07 16.32044	21 24 22.38	-21 47 55.0	19.0	704	1999 NJ ₃₉	1999 07 16.32063	21 20 53.94	-17 47 28.5	19.2	704
1999 NX ₃₈	* 1999 07 14.35571	21 25 16.86	-21 19 50.2	19.0	704	1999 NK ₃₉	* 1999 07 14.35616	21 24 08.16	-19 14 10.3	18.7	704
1999 NX ₃₈	1999 07 14.38052	21 25 15.64	-21 19 56.5	19.7	704	1999 NK ₃₉	1999 07 14.36853	21 24 07.75	-19 14 17.2	19.5	704
1999 NX ₃₈	1999 07 14.39296	21 25 15.10	-21 19 58.4	19.6	704	1999 NK ₃₉	1999 07 14.38097	21 24 07.25	-19 14 24.4	19.2	704
1999 NX ₃₈	1999 07 16.29498	21 23 49.97	-21 26 33.9	18.9	704	1999 NK ₃₉	1999 07 14.39341	21 24 06.90	-19 14 30.8	18.9	704
1999 NX ₃₈	1999 07 16.30769	21 23 49.38	-21 26 36.7	19.0	704	1999 NK ₃₉	1999 07 14.40579	21 23 22.22	-19 01 51.3	18.2	704
1999 NX ₃₈	1999 07 16.32044	21 23 48.77	-21 26 40.6	19.0	704	1999 NK ₃₉	1999 07 16.29517	21 23 22.83	-19 01 50.0	18.1	704
1999 NY ₃₈	* 1999 07 14.35571	21 21 01.45	-20 21 23.7	18.4	704	1999 NL ₃₉	1999 07 16.30783	21 23 22.22	-19 01 51.3	18.2	704
1999 NY ₃₈	1999 07 14.36815	21 21 00.98	-20 21 24.2	18.8	704	1999 NL ₃₉	1999 07 16.32057	21 23 21.58	-19 01 52.9	18.7	704
1999 NY ₃₈	1999 07 14.38059	21 21 00.50	-20 21 25.2	19.1	704	1999 NM ₃₉	* 1999 07 14.35622	21 23 13.76	-20 37 51.7	18.5	704
1999 NY ₃₈	1999 07 14.39302	21 20 59.93	-20 21 26.0	19.4	704	1999 NM ₃₉	1999 07 14.36859	21 23 13.34	-20 37 54.3	18.7	704
1999 NY ₃₈	1999 07 14.40541	21 20 59.41	-20 21 26.9	18.7	704	1999 NM ₃₉	1999 07 14.38103	21 23 12.94	-20 37 56.6	18.4	704
1999 NY ₃₈	1999 07 16.29448	21 19 40.47	-20 23 52.5	18.4	704	1999 NM ₃₉	1999 07 14.39347	21 23 58.61	-19 40 15.0	19.0	704
1999 NY ₃₈	1999 07 16.30719	21 19 39.91	-20 23 54.1	18.5	704	1999 NM ₃₉	1999 07 14.40585	21 23 58.03	-19 40 16.8	19.3	704
1999 NY ₃₈	1999 07 16.31994	21 19 39.35	-20 23 55.1	19.0	704	1999 NM ₃₉	1999 07 16.29505	21 22 33.57	-19 45 15.1	18.4	704
1999 NY ₃₈	1999 07 18.72352	21 17 53.31	-20 27 01.3	18.9	R 428	1999 NM ₃₉	1999 07 16.30776	21 22 32.98	-19 45 16.4	18.7	704
1999 NY ₃₈	1999 07 18.74193	21 17 52.37	-20 27 03.8	18.8	R 428	1999 NM ₃₉	1999 07 16.32051	21 22 32.42	-19 45 19.5	18.9	704
1999 NY ₃₈	1999 07 19.53127	21 17 16.87	-20 28 07.1	18.4	R 428	1999 NO ₃₉	* 1999 07 14.35622	21 27 52.45	-20 18 57.2	18.5	704
1999 NY ₃₈	1999 07 19.57419	21 17 14.83	-20 28 10.3	18.4	R 428	1999 NO ₃₉	1999 07 14.36859	21 27 51.95	-20 18 57.6	18.5	704
1999 NY ₃₈	1999 07 20.32689	21 16 39.99	-20 29 16.4	17.9	R 699	1999 NO ₃₉	1999 07 14.38103	21 27 51.45	-20 18 57.3	18.7	704
1999 NY ₃₈	1999 07 20.34723	21 16 38.98	-20 29 17.4	17.9	R 699	1999 NO ₃₉	1999 07 14.39347	21 27 50.97	-20 18 57.3	18.5	704
1999 NY ₃₈	1999 07 20.36759	21 16 38.09	-20 29 19.3	17.9	R 699	1999 NO ₃₉	1999 07 14.40585	21 27 50.51	-20 18 56.4	18.6	704
1999 NZ ₃₈	* 1999 07 14.35584	21 15 42.84	-18 36 47.6	18.2	704	1999 NO ₃₉	1999 07 16.29505	21 26 38.80	-20 17 45.1	18.5	704
1999 NZ ₃₈	1999 07 14.36821	21 15 42.29	-18 36 51.4	18.6	704	1999 NO ₃₉	1999 07 16.30776	21 26 38.22	-20 17 44.3	18.1	704
1999 NZ ₃₈	1999 07 14.38065	21 15 41.67	-18 36 56.2	18.6	704	1999 NO ₃₉	1999 07 16.32051	21 26 37.68	-20 17 44.3	18.1	704
1999 NZ ₃₈	1999 07 14.39308	21 15 41.07	-18 36 59.6	18.4	704	1999 NO ₃₉	1999 07 20.32816	21 23 45.17	-20 15 27.4	17.1	R 699
1999 NZ ₃₈	1999 07 14.40547	21 15 40.43	-18 37 03.0	18.4	704	1999 NO ₃₉	1999 07 20.34851	21 23 44.22	-20 15 26.6	17.1	R 699
1999 NZ ₃₈	1999 07 16.29441	21 14 14.43	-18 46 52.1	18.4	704	1999 NO ₃₉	1999 07 20.36887	21 23 43.22	-20 15 26.2	17.1	R 699
1999 NZ ₃₈	1999 07 16.30712	21 14 13.80	-18 46 55.4	17.9	704	1999 NP ₃₉	* 1999 07 14.35628	21 25 42.60	-21 21 48.2	18.2	704
1999 NZ ₃₈	1999 07 16.31988	21 14 13.19	-18 46 59.4	18.7	704	1999 NP ₃₉	1999 07 14.36865	21 25 42.07	-21 21 50.6	19.1	704
1999 NA ₃₉	* 1999 07 14.35584	21 16 18.66	-19 03 08.5	17.9	704	1999 NP ₃₉	1999 07 14.38109	21 25 41.62	-21 21 52.2	18.7	704
1999 NA ₃₉	1999 07 14.36821	21 16 18.20	-19 03 08.5	17.9	704	1999 NP ₃₉	1999 07 14.39353	21 25 41.14	-21 21 53.8	18.6	704
1999 NA ₃₉	1999 07 14.38065	21 16 17.80	-19 03 10.4	17.6	704	1999 NP ₃₉	1999 07 14.40592	21 25 40.62	-21 21 54.9	18.8	704
1999 NA ₃₉	1999 07 14.39308	21 16 17.38	-19 03 11.9	17.9	704	1999 NP ₃₉	1999 07 16.29498	21 24 30.27	-21 26 47.2	18.5	704
1999 NA ₃₉	1999 07 14.40547	21 16 16.93	-19 03 13.7	17.4	704	1999 NP ₃₉	1999 07 16.30769	21 24 29.78	-21 26 49.8	18.9	704
1999 NA ₃₉	1999 07 16.29441	21 15 15.57	-19 07 44.5	17.5	704	1999 NP ₃₉	1999 07 16.32044	21 24 29.23	-21 26 51.9	18.8	704
1999 NA ₃₉	1999 07 16.30712	21 15 15.08	-19 07 46.4	17.6	704	1999 NQ ₃₉	* 1999 07 14.35641	21 30 21.90	-23 39 40.6	18.1	704
1999 NA ₃₉	1999 07 16.31988	21 15 14.60	-19 07 48.6	17.8	704	1999 NQ ₃₉	1999 07 14.36878	21 30 21.45	-23 39 44.8	18.8	704
1999 NB ₃₉	* 1999 07 14.35590	21 12 22.05	-17 14 05.6	18.8	704	1999 NQ ₃₉	1999 07 14.38122	21 30 21.03	-23 39 48.9	18.5	704
1999 NB ₃₉	1999 07 14.36827	21 12 21.58	-17 14 09.7	18.9	704	1999 NQ ₃₉	1999 07 14.39366	21 30 20.61	-23 39 52.8	18.3	704
1999 NB ₃₉	1999 07 14.38071	21 12 21.03	-17 14 13.0	18.6	704	1999 NQ ₃₉	1999 07 14.40605	21 30 20.16	-23 39 56.5	18.2	704
1999 NB ₃₉	1999 07										

1999 NT ₃₉	1999 07 14.36897	21 28 27.36	-27 54 26.3	18.2	704	1999 NF ₄₀	1999 07 14.36992	21 23 57.47	-17 33 38.6	18.1	704
1999 NT ₃₉	1999 07 14.38141	21 28 26.81	-27 54 33.6	17.8	704	1999 NF ₄₀	1999 07 14.38236	21 23 56.93	-17 33 44.5	17.9	704
1999 NT ₃₉	1999 07 14.39385	21 28 26.25	-27 54 40.6	17.9	704	1999 NF ₄₀	1999 07 14.39480	21 23 56.41	-17 33 50.4	18.2	704
1999 NT ₃₉	1999 07 14.40623	21 28 25.71	-27 54 47.9	17.8	704	1999 NF ₄₀	1999 07 14.40719	21 23 55.92	-17 33 56.4	17.8	704
1999 NT ₃₉	1999 07 16.37916	21 27 00.84	-28 13 15.2	18.5	704	1999 NF ₄₀	1999 07 16.29517	21 22 39.31	-17 49 50.8	18.6	704
1999 NT ₃₉	1999 07 16.39162	21 27 00.22	-28 13 23.0	18.1	704	1999 NF ₄₀	1999 07 16.30790	21 22 38.73	-17 49 57.4	18.7	704
1999 NT ₃₉	1999 07 16.40416	21 26 59.56	-28 13 29.6	17.9	704	1999 NF ₄₀	1999 07 16.32063	21 22 38.15	-17 50 04.8	19.0	704
1999 NU ₃₉	* 1999 07 14.35666	21 26 12.53	-28 12 04.6	17.0	704	1999 NG ₄₀	* 1999 07 14.35755	21 27 35.89	-17 57 14.6	18.8	704
1999 NU ₃₉	1999 07 14.36903	21 26 11.97	-28 12 09.0	16.9	704	1999 NG ₄₀	1999 07 14.36992	21 27 35.43	-17 57 16.9	19.2	704
1999 NU ₃₉	1999 07 14.38147	21 26 11.42	-28 12 13.5	16.8	704	1999 NG ₄₀	1999 07 14.38236	21 27 35.04	-17 57 17.4	18.8	704
1999 NU ₃₉	1999 07 14.39391	21 26 10.84	-28 12 18.1	17.0	704	1999 NG ₄₀	1999 07 14.39480	21 27 34.52	-17 57 19.0	19.2	704
1999 NU ₃₉	1999 07 14.40630	21 26 10.24	-28 12 22.4	16.8	704	1999 NG ₄₀	1999 07 14.40719	21 27 34.05	-17 57 19.8	18.6	704
1999 NU ₃₉	1999 07 16.37916	21 24 42.85	-28 24 21.1	16.6	704	1999 NG ₄₀	1999 07 16.29587	21 26 26.59	-18 00 37.9	18.5	704
1999 NU ₃₉	1999 07 16.39162	21 24 42.23	-28 24 25.1	16.9	704	1999 NG ₄₀	1999 07 16.30859	21 26 26.09	-18 00 38.8	18.9	704
1999 NU ₃₉	1999 07 16.40416	21 24 41.62	-28 24 29.4	16.9	704	1999 NG ₄₀	1999 07 16.32133	21 26 25.63	-18 00 40.7	19.5	704
1999 NV ₃₉	* 1999 07 14.35730	21 30 57.05	-22 05 34.0	18.5	704	1999 NH ₄₀	* 1999 07 14.35755	21 29 30.49	-17 06 59.1	18.9	704
1999 NV ₃₉	1999 07 14.36967	21 30 56.58	-22 05 40.1	18.5	704	1999 NH ₄₀	1999 07 14.36992	21 29 30.03	-17 07 03.2	19.3	704
1999 NV ₃₉	1999 07 14.38211	21 30 56.18	-22 05 45.8	18.3	704	1999 NH ₄₀	1999 07 14.38236	21 29 29.57	-17 07 08.1	19.5	704
1999 NV ₃₉	1999 07 14.39455	21 30 55.73	-22 05 51.6	18.6	704	1999 NH ₄₀	1999 07 14.39480	21 29 28.97	-17 07 11.9	19.1	704
1999 NV ₃₉	1999 07 14.40693	21 30 55.36	-22 05 57.4	19.1	704	1999 NH ₄₀	1999 07 14.40719	21 29 28.50	-17 07 16.0	19.4	704
1999 NV ₃₉	1999 07 16.29631	21 29 53.85	-22 21 14.4	18.3	704	1999 NH ₄₀	1999 07 16.29587	21 28 13.74	-17 17 21.2	18.5	704
1999 NV ₃₉	1999 07 16.30903	21 29 53.39	-22 21 21.5	18.4	704	1999 NH ₄₀	1999 07 16.30859	21 28 13.27	-17 17 24.8	18.7	704
1999 NV ₃₉	1999 07 16.32177	21 29 52.81	-22 21 26.9	19.2	704	1999 NH ₄₀	1999 07 16.32133	21 28 12.65	-17 17 29.4	19.3	704
1999 NW ₃₉	* 1999 07 14.35730	21 33 39.92	-21 56 29.7	18.0	704	1999 NJ ₄₀	1999 06 13.38222	21 30 46.89	-14 29 07.8	19.2 R	703
1999 NW ₃₉	1999 07 14.36967	21 33 39.60	-21 56 38.0	18.5	704	1999 NJ ₄₀	1999 06 13.39965	21 30 47.19	-14 29 07.7	18.6 R	703
1999 NW ₃₉	1999 07 14.38211	21 33 39.30	-21 56 45.6	18.4	704	1999 NJ ₄₀	1999 06 13.41706	21 30 47.68	-14 29 08.0	18.9 R	703
1999 NW ₃₉	1999 07 14.39455	21 33 38.92	-21 56 54.1	18.1	704	1999 NJ ₄₀	1999 06 13.43451	21 30 47.95	-14 29 09.2	20.2 R	703
1999 NW ₃₉	1999 07 14.40693	21 33 38.60	-21 57 02.8	18.2	704	1999 NJ ₄₀	* 1999 07 14.35761	21 27 27.42	-16 09 38.8	18.9	704
1999 NW ₃₉	1999 07 16.29631	21 32 50.45	-22 18 14.8	17.5	704	1999 NJ ₄₀	1999 07 14.36992	21 27 26.96	-16 09 43.3	19.2	704
1999 NW ₃₉	1999 07 16.30903	21 32 50.11	-22 18 24.2	18.2	704	1999 NJ ₄₀	1999 07 14.38243	21 27 26.50	-16 09 47.3	19.3	704
1999 NW ₃₉	1999 07 16.32177	21 32 49.73	-22 18 32.5	18.2	704	1999 NJ ₄₀	1999 07 14.39487	21 27 26.02	-16 09 51.4	19.3	704
1999 NX ₃₉	* 1999 07 14.35730	21 33 56.46	-22 31 06.2	18.9	704	1999 NJ ₄₀	1999 07 14.40725	21 27 25.63	-16 09 56.1	19.3	704
1999 NX ₃₉	1999 07 14.36967	21 33 55.86	-22 31 08.7	18.7	704	1999 NJ ₄₀	1999 07 16.29524	21 26 20.71	-16 20 42.0	18.7	704
1999 NX ₃₉	1999 07 14.38211	21 33 55.36	-22 31 11.1	18.5	704	1999 NJ ₄₀	1999 07 16.30796	21 26 20.23	-16 20 46.3	18.9	704
1999 NX ₃₉	1999 07 14.39455	21 33 54.80	-22 31 13.5	18.6	704	1999 NJ ₄₀	1999 07 16.32070	21 26 19.76	-16 20 49.6	19.6	704
1999 NX ₃₉	1999 07 14.40693	21 33 54.32	-22 31 16.2	18.6	704	1999 NJ ₄₀	1999 07 20.38244	21 23 42.66	-16 45 14.9	18.7 R	699
1999 NX ₃₉	1999 07 16.29631	21 32 36.60	-22 37 40.8	18.2	704	1999 NJ ₄₀	1999 07 20.40280	21 23 41.82	-16 45 21.7	699	699
1999 NX ₃₉	1999 07 16.30903	21 32 36.02	-22 37 42.8	18.4	704	1999 NJ ₄₀	1999 07 20.42317	21 23 40.95	-16 45 29.7	699	699
1999 NX ₃₉	1999 07 16.32177	21 32 35.44	-22 37 46.1	18.6	704	1999 NK ₄₀	* 1999 07 14.35768	21 34 17.67	-16 54 15.0	18.0	704
1999 NY ₃₉	* 1999 07 14.35736	21 36 55.08	-21 35 35.4	18.5	704	1999 NK ₄₀	1999 07 14.37005	21 34 17.26	-16 54 20.2	18.4	704
1999 NY ₃₉	1999 07 14.36973	21 36 54.81	-21 35 41.3	18.6	704	1999 NK ₄₀	1999 07 14.38249	21 34 16.81	-16 54 25.9	18.5	704
1999 NY ₃₉	1999 07 14.38217	21 36 54.51	-21 35 47.5	18.7	704	1999 NK ₄₀	1999 07 14.39493	21 34 16.41	-16 54 30.9	18.1	704
1999 NY ₃₉	1999 07 14.39461	21 36 54.16	-21 35 53.6	19.1	704	1999 NK ₄₀	1999 07 14.40732	21 34 15.95	-16 54 36.3	18.3	704
1999 NY ₃₉	1999 07 14.40700	21 36 53.87	-21 35 58.8	18.7	704	1999 NK ₄₀	1999 07 16.29656	21 33 13.26	-17 08 18.0	17.8	704
1999 NY ₃₉	1999 07 16.29637	21 36 09.56	-21 51 27.6	18.5	704	1999 NK ₄₀	1999 07 16.30929	21 33 12.77	-17 08 23.1	17.5	704
1999 NY ₃₉	1999 07 16.30910	21 36 09.18	-21 51 34.6	19.1	704	1999 NK ₄₀	1999 07 16.32203	21 33 12.28	-17 08 28.6	17.8	704
1999 NY ₃₉	1999 07 16.32184	21 36 08.85	-21 51 41.3	19.2	704	1999 NL ₄₀	* 1999 07 14.35774	21 31 51.57	-17 27 36.7	17.2	704
1999 NZ ₃₉	* 1999 07 14.35736	21 37 07.84	-21 27 22.1	18.2	704	1999 NL ₄₀	1999 07 14.37011	21 31 51.12	-17 27 39.2	18.3	704
1999 NZ ₃₉	1999 07 14.36973	21 37 07.35	-21 27 22.2	18.8	704	1999 NL ₄₀	1999 07 14.38256	21 31 50.72	-17 27 40.8	18.1	704
1999 NZ ₃₉	1999 07 14.38217	21 37 06.85	-21 27 22.3	18.8	704	1999 NL ₄₀	1999 07 14.39499	21 31 50.27	-17 27 43.1	18.1	704
1999 NZ ₃₉	1999 07 14.39461	21 37 06.38	-21 27 22.8	18.9	704	1999 NL ₄₀	1999 07 14.40738	21 31 49.87	-17 27 44.7	17.6	704
1999 NZ ₃₉	1999 07 14.40700	21 37 05.84	-21 27 23.3	19.1	704	1999 NL ₄₀	1999 07 16.29656	21 30 45.86	-17 33 12.8	17.4	704
1999 NZ ₃₉	1999 07 16.29637	21 35 51.14	-21 28 05.2	18.3	704	1999 NL ₄₀	1999 07 16.30929	21 30 45.42	-17 33 14.7	17.4	704
1999 NZ ₃₉	1999 07 16.30910	21 35 50.63	-21 28 06.2	18.9	704	1999 NL ₄₀	1999 07 16.32203	21 30 44.89	-17 33 16.8	18.2	704
1999 NZ ₃₉	1999 07 16.32184	21 35 50.04	-21 28 05.5	18.7	704	1999 NL ₄₀	1999 07 19.76642	21 28 36.69	-17 43 43.9	18.5 R	428
1999 NA ₄₀	1999 06 23.35594	21 44 18.35	-20 10 47.8	19.8 R	703	1999 NL ₄₀	1999 07 19.78781	21 28 35.79	-17 43 47.8	18.5 R	428
1999 NA ₄₀	1999 06 23.36951	21 44 18.49	-20 10 50.0	18.1 R	703	1999 NL ₄₀	1999 07 20.32943	21 28 14.87	-17 45 36.2	17.0 R	699
1999 NA ₄₀	1999 06 23.38481	21 44 18.41	-20 10 52.6	18.8 R	703	1999 NL ₄₀	1999 07 20.34978	21 28 14.03	-17 45 40.4	699	699
1999 NA ₄₀	1999 06 23.40106	21 44 18.40	-20 10 55.9	18.9 R	703	1999 NL ₄₀	1999 07 20.37014	21 28 13.18	-17 45 44.2	699	699
1999 NA ₄₀	* 1999 07 14.35736	21 38 19.01	-21 44 12.8	18.7	704	1999 NL ₄₀	1999 07 20.56098	21 28 05.76	-17 46 16.4	18.2 R	428
1999 NA ₄₀	1999 07 14.36973	21 38 18.59	-21 44 17.2	18.5	704	1999 NL ₄₀	1999 07 20.57979	21 28 04.89	-17 46 19.5	18.3 R	428
1999 NA ₄₀	1999 07 14.38217	21 38 18.11	-21 44 20.7	18.6	704	1999 NM ₄₀	* 1999 07 14.35774	21 36 10.58	-17 08 48.9	18.5	704
1999 NA ₄₀	1999 07 14.39461	21 38 17.53	-21 44 25.2	19.4	704	1999 NM ₄₀	1999 07 14.37011	21 36 10.06	-17 08 44.9	19.1	704
1999 NA ₄₀	1999 07 16.29764	21 37 05.07	-21 55 15.6	18.2	704	1999 NM ₄₀	1999 07 14.38256	21 36 09.61	-17 08 39.3	18.9	704
1999 NA ₄₀	1999 07 16.31037	21 37 04.50	-21 55 20.0	17.8	704	1999 NM ₄₀	1999 07 14.39499	21 36 09.04	-17 08 34.5	19.1	704
1999 NA ₄₀	1999 07 16.32310	21 37 03.98	-21 55 23.6	18.3	704	1999 NM ₄₀	1999 07 14.40738	21 36 08.53	-17 08 29.7	18.7	704
1999 NB ₄₀	1999 06 22.35194	21 45 43.65	-19 13 50.4	17.6 R	703	1999 NM ₄₀	1999 07 16.29581	21 34 52.92	-16 55 50.1	18.6	704
1999 NB ₄₀	1999 06 22.36600	21 45 43.53	-19 13 56.7	18.5 R	703	1999 NM ₄₀	1999 07 16.30853	21 34 52.32	-16 55 44.5	18.5	704
1999 NB ₄₀	1999 06 22.38215	21 45 43.61	-19 14 00.7	18.5 R	703	1999 NM ₄₀	1999 07 16.32127	21 34 51.82	-16 55 39.6	18.7	704
1999 NB ₄₀	1999 06 22.40012										

1999 NQ ₄₀	1999 07 16.32197	21 37 03.16	-18 55 42.9	16.4	704	1999 ND ₄₁	1999 07 22.31425	21 53 04.47	-22 00 22.6	16.7	704
1999 NR ₄₀	* 1999 07 14.35780	21 38 34.11	-18 38 29.7	18.7	704	1999 ND ₄₁	1999 07 22.32700	21 53 04.17	-22 00 35.7	16.6	704
1999 NR ₄₀	1999 07 14.37018	21 38 33.77	-18 38 33.1	18.7	704	1999 ND ₄₁	1999 07 22.33976	21 53 03.88	-22 00 49.4	16.5	704
1999 NR ₄₀	1999 07 14.38262	21 38 33.41	-18 38 36.4	18.7	704	1999 NE ₄₁	1999 06 20.42131	21 52 23.15	-11 21 42.8	18.6 R	699
1999 NR ₄₀	1999 07 14.39506	21 38 33.01	-18 38 40.1	19.2	704	1999 NE ₄₁	1999 06 20.43405	21 52 23.59	-11 21 54.6		699
1999 NR ₄₀	1999 07 14.40744	21 38 32.56	-18 38 42.3	19.4	704	1999 NE ₄₁	1999 06 20.44678	21 52 23.99	-11 22 07.6		699
1999 NR ₄₀	1999 07 16.29650	21 37 35.56	-18 46 49.2	18.6	704	1999 NE ₄₁	* 1999 07 14.35952	21 57 53.21	-19 08 49.7	17.9	704
1999 NR ₄₀	1999 07 16.30922	21 37 35.08	-18 46 52.5	17.8	704	1999 NE ₄₁	1999 07 14.37191	21 57 53.07	-19 09 07.0	17.7	704
1999 NR ₄₀	1999 07 16.32197	21 37 34.63	-18 46 56.1	18.2	704	1999 NE ₄₁	1999 07 14.38433	21 57 52.90	-19 09 24.0	18.2	704
1999 NS ₄₀	* 1999 07 14.35787	21 39 06.42	-19 37 36.7	19.0	704	1999 NE ₄₁	1999 07 14.39677	21 57 52.79	-19 09 41.9	18.0	704
1999 NS ₄₀	1999 07 14.37024	21 39 05.85	-19 37 39.8	19.6	704	1999 NE ₄₁	1999 07 14.40916	21 57 52.62	-19 09 59.2	18.2	704
1999 NS ₄₀	1999 07 14.39512	21 39 04.81	-19 37 47.5	19.7	704	1999 NE ₄₁	1999 07 16.36687	21 57 31.49	-19 56 12.1	17.0	704
1999 NS ₄₀	1999 07 14.40751	21 39 04.41	-19 37 50.8	19.8	704	1999 NE ₄₁	1999 07 16.39178	21 57 31.06	-19 56 48.0	17.8	704
1999 NS ₄₀	1999 07 16.29644	21 37 49.96	-19 46 45.3	18.6	704	1999 NE ₄₁	1999 07 16.40431	21 57 30.88	-19 57 06.0	17.6	704
1999 NS ₄₀	1999 07 16.30916	21 37 49.42	-19 46 49.1	18.8	704	1999 NE ₄₁	1999 07 22.28862	21 55 44.84	-22 20 10.3	17.4	704
1999 NS ₄₀	1999 07 16.32190	21 37 48.91	-19 46 51.9	19.3	704	1999 NE ₄₁	1999 07 22.30141	21 55 44.55	-22 20 28.5	17.6	704
1999 NT ₄₀	* 1999 07 14.35787	21 39 09.52	-19 39 43.4	18.5	704	1999 NE ₄₁	1999 07 22.31425	21 55 44.19	-22 20 47.4	17.7	704
1999 NT ₄₀	1999 07 14.37024	21 39 08.99	-19 39 43.1	18.9	704	1999 NE ₄₁	1999 07 22.32700	21 55 43.86	-22 21 07.1	17.2	704
1999 NT ₄₀	1999 07 14.38268	21 39 08.47	-19 39 44.5	19.3	704	1999 NE ₄₁	1999 07 22.33976	21 55 43.52	-22 21 26.1	17.3	704
1999 NT ₄₀	1999 07 14.39512	21 39 08.00	-19 39 44.9	19.0	704	1999 NF ₄₁	* 1999 07 14.35971	21 58 18.84	-17 00 49.8	18.5	704
1999 NT ₄₀	1999 07 14.40751	21 39 07.52	-19 39 44.7	19.4	704	1999 NF ₄₁	1999 07 14.37211	21 58 18.40	-17 00 51.7	19.1	704
1999 NT ₄₀	1999 07 16.29644	21 37 51.00	-19 40 24.5	18.6	704	1999 NF ₄₁	1999 07 14.38452	21 58 18.01	-17 00 53.8	19.1	704
1999 NT ₄₀	1999 07 16.30916	21 37 50.52	-19 40 24.7	18.0	704	1999 NF ₄₁	1999 07 14.39697	21 58 17.58	-17 00 55.4	18.8	704
1999 NT ₄₀	1999 07 16.32190	21 37 49.84	-19 40 24.8	18.6	704	1999 NF ₄₁	1999 07 14.40935	21 58 17.18	-17 00 57.5	18.8	704
1999 NU ₄₀	* 1999 07 14.35787	21 39 41.58	-20 08 39.3	18.5	704	1999 NF ₄₁	1999 07 16.29919	21 57 12.32	-17 06 16.5	18.4	704
1999 NU ₄₀	1999 07 14.37024	21 39 41.19	-20 08 39.8	19.1	704	1999 NF ₄₁	1999 07 16.31201	21 57 11.85	-17 06 17.8	19.0	704
1999 NU ₄₀	1999 07 14.38268	21 39 40.78	-20 08 42.2	19.2	704	1999 NF ₄₁	1999 07 16.32464	21 57 11.23	-17 06 20.8	19.3	704
1999 NU ₄₀	1999 07 14.39512	21 39 40.45	-20 08 43.9	19.0	704	1999 NF ₄₁	1999 07 20.38754	21 54 32.41	-17 18 52.5	18.6 R	699
1999 NU ₄₀	1999 07 16.29644	21 38 43.26	-20 13 11.3	18.0	704	1999 NF ₄₁	1999 07 20.40789	21 54 31.47	-17 18 55.8		699
1999 NU ₄₀	1999 07 16.30916	21 38 42.84	-20 13 13.8	18.2	704	1999 NF ₄₁	1999 07 20.42828	21 54 30.56	-17 19 00.1		699
1999 NU ₄₀	1999 07 16.32190	21 38 42.43	-20 13 16.0	18.3	704	1999 NG ₄₁	* 1999 07 14.35977	21 57 45.48	-17 32 43.9		704
1999 NV ₄₀	* 1999 07 14.35787	21 40 57.71	-20 34 37.7	18.2	704	1999 NG ₄₁	1999 07 14.37217	21 57 45.25	-17 32 47.9	18.5	704
1999 NV ₄₀	1999 07 14.37024	21 40 57.27	-20 34 37.5	18.5	704	1999 NG ₄₁	1999 07 14.38459	21 57 44.98	-17 32 50.9	18.4	704
1999 NV ₄₀	1999 07 14.38268	21 40 56.72	-20 34 36.8	18.8	704	1999 NG ₄₁	1999 07 14.39703	21 57 44.74	-17 32 53.7	18.2	704
1999 NV ₄₀	1999 07 14.39512	21 40 56.24	-20 34 35.9	18.5	704	1999 NG ₄₁	1999 07 14.40941	21 57 44.52	-17 32 56.8	18.6	704
1999 NV ₄₀	1999 07 14.40751	21 40 55.71	-20 34 35.4	18.5	704	1999 NG ₄₁	1999 07 16.29919	21 57 08.78	-17 41 25.7	18.3	704
1999 NV ₄₀	1999 07 16.29644	21 39 40.92	-20 32 55.9	18.1	704	1999 NG ₄₁	1999 07 16.31201	21 57 08.46	-17 41 29.4	19.0	704
1999 NV ₄₀	1999 07 16.30916	21 39 40.38	-20 32 55.2	17.8	704	1999 NG ₄₁	1999 07 16.32464	21 57 08.08	-17 41 32.3	18.5	704
1999 NV ₄₀	1999 07 16.32190	21 39 39.90	-20 32 54.2	17.9	704	1999 NH ₄₁	* 1999 07 14.35984	22 00 37.85	-18 17 18.6	17.5	704
1999 NW ₄₀	* 1999 07 14.35793	21 39 25.94	-21 20 19.1	17.2	704	1999 NH ₄₁	1999 07 14.37223	22 00 37.53	-18 17 20.3	18.4	704
1999 NW ₄₀	1999 07 14.37030	21 39 25.54	-21 20 19.6	17.9	704	1999 NH ₄₁	1999 07 14.38465	22 00 37.17	-18 17 22.0	18.4	704
1999 NW ₄₀	1999 07 14.38275	21 39 25.07	-21 20 20.4	18.1	704	1999 NH ₄₁	1999 07 14.39709	22 00 36.87	-18 17 23.7	17.9	704
1999 NW ₄₀	1999 07 14.39518	21 39 24.68	-21 20 20.8	17.3	704	1999 NH ₄₁	1999 07 14.40948	22 00 36.52	-18 17 25.8	18.3	704
1999 NW ₄₀	1999 07 14.40757	21 39 24.27	-21 20 21.6	18.0	704	1999 NH ₄₁	1999 07 16.29913	21 59 51.42	-18 22 27.3	17.5	704
1999 NW ₄₀	1999 07 16.29637	21 38 22.80	-21 22 19.8	18.2	704	1999 NH ₄₁	1999 07 16.31195	21 59 51.03	-18 22 29.3	18.1	704
1999 NW ₄₀	1999 07 16.30910	21 38 22.31	-21 22 20.0	18.4	704	1999 NH ₄₁	1999 07 16.32457	21 59 50.61	-18 22 31.3	18.0	704
1999 NW ₄₀	1999 07 16.32184	21 38 21.84	-21 22 21.6	18.5	704	1999 NJ ₄₁	* 1999 07 14.35984	22 03 01.86	-19 06 09.7	18.0	704
1999 NX ₄₀	* 1999 07 14.35793	21 39 55.63	-20 45 40.9	17.0	704	1999 NJ ₄₁	1999 07 14.37223	22 03 01.48	-19 06 08.8	18.4	704
1999 NX ₄₀	1999 07 14.37030	21 39 55.21	-20 45 45.3	17.5	704	1999 NJ ₄₁	1999 07 14.38465	22 03 00.99	-19 06 07.6	18.6	704
1999 NX ₄₀	1999 07 14.38275	21 39 54.73	-20 45 50.5	17.5	704	1999 NJ ₄₁	1999 07 14.39709	22 03 00.60	-19 06 07.3	18.1	704
1999 NX ₄₀	1999 07 14.39518	21 39 54.31	-20 45 55.3	17.3	704	1999 NJ ₄₁	1999 07 14.40948	22 03 00.21	-19 06 06.4	18.2	704
1999 NX ₄₀	1999 07 16.29637	21 38 47.80	-20 58 33.8	18.2	704	1999 NJ ₄₁	1999 07 16.29913	22 01 58.99	-19 03 48.3	17.7	704
1999 NX ₄₀	1999 07 16.30910	21 38 47.31	-20 58 38.9	18.5	704	1999 NJ ₄₁	1999 07 16.31195	22 01 58.51	-19 03 46.9	17.9	704
1999 NX ₄₀	1999 07 16.32184	21 38 46.83	-20 58 44.4	19.1	704	1999 NJ ₄₁	1999 07 16.32457	22 01 58.07	-19 03 46.5	18.5	704
1999 NY ₄₀	* 1999 07 14.35799	21 38 05.55	-22 17 36.0	18.1	704	1999 NK ₄₁	* 1999 07 14.35990	21 56 30.77	-20 17 33.3	17.7	704
1999 NY ₄₀	1999 07 14.37037	21 38 05.05	-22 17 36.7	18.6	704	1999 NK ₄₁	1999 07 14.37230	21 56 30.39	-20 17 33.3	18.7	704
1999 NY ₄₀	1999 07 14.38281	21 38 04.61	-22 17 35.7	19.0	704	1999 NK ₄₁	1999 07 14.38471	21 56 30.10	-20 17 32.1	18.3	704
1999 NY ₄₀	1999 07 14.39524	21 38 04.11	-22 17 35.6	18.4	704	1999 NK ₄₁	1999 07 14.39716	21 56 29.70	-20 17 31.5	18.0	704
1999 NY ₄₀	1999 07 14.40763	21 38 03.67	-22 17 35.6	18.8	704	1999 NK ₄₁	1999 07 14.40954	21 56 29.31	-20 17 30.7	18.0	704
1999 NY ₄₀	1999 07 16.29764	21 36 54.08	-22 17 02.1	18.7	704	1999 NK ₄₁	1999 07 16.36687	21 55 38.30	-20 16 21.4	17.7	704
1999 NY ₄₀	1999 07 16.31037	21 36 53.49	-22 17 02.4	18.5	704	1999 NK ₄₁	1999 07 16.39178	21 55 37.49	-20 16 20.9	17.3	704
1999 NY ₄₀	1999 07 16.32310	21 36 52.95	-22 17 02.6	19.3	704	1999 NK ₄₁	1999 07 16.40431	21 55 37.07	-20 16 20.7	17.9	704
1999 NZ ₄₀	* 1999 07 14.35888	21 43 38.70	-22 44 21.2	18.3	704	1999 NL ₄₁	* 1999 07 14.35990	22 00 34.82	-19 39 36.1	17.6	704
1999 NZ ₄₀	1999 07 14.37128	21 43 38.31	-22 44 23.9	18.5	704	1999 NL ₄₁	1999 07 14.37230	22 00 34.59	-19 39 41.5	17.8	704
1999 NZ ₄₀	1999 07 14.38370	21 43 37.93	-22 44 26.3	18.5	704	1999 NL ₄₁	1999 07 14.38471	22 00 34.31	-19 39 46.7	17.7	704
1999 NZ ₄₀	1999 07 14.39614	21 43 37.55	-22 44 29.6	18.9	704	1999 NL ₄₁	1999 07 14.39716	22 00 34.06	-19 39 52.0	18.1	704
1999 NZ ₄₀	1999 07 14.40852	21 43 37.15	-22 44 31.1	19.2	704	1999 NL ₄₁	1999 07 14.40954	22 00 33.79	-19 39 57.6	17.9	704
1999 NZ ₄₀	1999 07 16.29764	21 42 41.09	-22 51 54.8	18.5	704	1999 NL ₄₁	1999 07 16.36687	21 59 54.91	-19 53 30.2	17.7	704
1999 NZ ₄₀	1999 07 16.31037	21 42 40.66	-22 51 58.7	18.6	704	1999 NL ₄₁	1999 07 16.39178	21 59 54.34	-19 53 40.8	18.0	704
1999 NZ ₄₀	1999 07 16.32310	21 42 40.23	-22 52 02.7								

1999 NQ ₄₁	1999 07 14.41108	22 16 19.91	-18 05 19.4	18.9	704	1999 NB ₄₂	1999 07 16.36740	22 37 27.88	-16 08 46.5	18.4	704
1999 NQ ₄₁	1999 07 16.30058	22 15 37.97	-18 11 55.3	18.3	704	1999 NB ₄₂	1999 07 16.37985	22 37 27.79	-16 08 51.5	18.7	704
1999 NQ ₄₁	1999 07 16.31340	22 15 37.73	-18 11 57.8	18.5	704	1999 NB ₄₂	1999 07 16.39232	22 37 27.63	-16 08 56.6	19.3	704
1999 NQ ₄₁	1999 07 16.32603	22 15 37.39	-18 12 01.1	18.9	704	1999 NC ₄₂	* 1999 07 14.36466	22 39 01.76	-15 58 05.4	18.3	704
1999 NR ₄₁	* 1999 07 14.36149	22 14 53.95	-18 33 57.7	18.4	704	1999 NC ₄₂	1999 07 14.37712	22 39 01.78	-15 58 11.9	18.7	704
1999 NR ₄₁	1999 07 14.38630	22 14 54.14	-18 34 36.7	18.7	704	1999 NC ₄₂	1999 07 14.38955	22 39 01.79	-15 58 18.5	18.5	704
1999 NR ₄₁	1999 07 14.39875	22 14 54.18	-18 34 56.6	19.0	704	1999 NC ₄₂	1999 07 14.40194	22 39 01.80	-15 58 23.8	18.7	704
1999 NR ₄₁	1999 07 14.41114	22 14 54.27	-18 35 15.8	19.3	704	1999 NC ₄₂	1999 07 14.41432	22 39 01.80	-15 58 30.2	18.9	704
1999 NR ₄₁	1999 07 16.30052	22 15 09.17	-19 25 28.6	18.3	704	1999 NC ₄₂	1999 07 16.36740	22 39 06.42	-16 15 01.0	18.3	704
1999 NR ₄₁	1999 07 16.31334	22 15 09.16	-19 25 49.6	18.9	704	1999 NC ₄₂	1999 07 16.37985	22 39 06.41	-16 15 07.7	18.5	704
1999 NR ₄₁	1999 07 16.32597	22 15 09.20	-19 26 09.1	18.9	704	1999 NC ₄₂	1999 07 16.39232	22 39 06.44	-16 15 13.8	18.3	704
1999 NR ₄₁	1999 07 16.36700	22 15 09.34	-19 27 17.5	18.4	704	1999 NC ₄₂	1999 07 16.40485	22 39 06.40	-16 15 20.1	18.7	704
1999 NR ₄₁	1999 07 16.37946	22 15 09.32	-19 27 38.0	19.0	704	1999 ND ₄₂	* 1999 07 14.36502	20 42 38.66	-16 38 45.2	18.9	704
1999 NR ₄₁	1999 07 16.39192	22 15 09.38	-19 27 58.5	18.9	704	1999 ND ₄₂	1999 07 14.37748	20 42 38.18	-16 38 47.7	18.7	704
1999 NR ₄₁	1999 07 16.40445	22 15 09.34	-19 28 19.7	18.8	704	1999 ND ₄₂	1999 07 14.38991	20 42 37.68	-16 38 49.3	19.1	704
1999 NR ₄₁	1999 07 22.36398	22 15 02.46	-22 17 20.6	18.7	704	1999 ND ₄₂	1999 07 14.40230	20 42 37.12	-16 38 50.9	19.0	704
1999 NR ₄₁	1999 07 22.37649	22 15 02.30	-22 17 42.3	18.8	704	1999 ND ₄₂	1999 07 16.25178	20 41 22.42	-16 44 16.8	18.8	704
1999 NR ₄₁	1999 07 22.38905	22 15 02.16	-22 18 05.5	18.1	704	1999 ND ₄₂	1999 07 16.26457	20 41 21.86	-16 44 19.3	18.7	704
1999 NR ₄₁	1999 07 22.40161	22 15 01.98	-22 18 27.2	18.4	704	1999 ND ₄₂	1999 07 16.27740	20 41 21.36	-16 44 22.2	18.7	704
1999 NS ₄₁	* 1999 07 14.36149	22 18 09.41	-18 30 41.6	18.5	704	1999 ND ₄₂	1999 07 16.29024	20 41 20.84	-16 44 24.1	18.4	704
1999 NS ₄₁	1999 07 14.37393	22 18 09.14	-18 30 44.2	19.2	704	1999 NE ₄₂	* 1999 07 14.36515	20 55 10.20	-17 02 53.5	18.9	704
1999 NS ₄₁	1999 07 14.38630	22 18 08.85	-18 30 47.2	19.0	704	1999 NE ₄₂	1999 07 14.37761	20 55 09.64	-17 02 56.2	18.7	704
1999 NS ₄₁	1999 07 14.39875	22 18 08.59	-18 30 49.8	18.9	704	1999 NE ₄₂	1999 07 14.39004	20 55 09.10	-17 02 57.8	18.6	704
1999 NS ₄₁	1999 07 14.41114	22 18 08.27	-18 30 52.3	18.9	704	1999 NE ₄₂	1999 07 14.40243	20 55 08.45	-17 02 58.6	19.3	704
1999 NS ₄₁	1999 07 16.30052	22 17 27.04	-18 37 32.1	18.1	704	1999 NE ₄₂	1999 07 16.29231	20 53 43.92	-17 06 50.0	18.0	704
1999 NS ₄₁	1999 07 16.31334	22 17 26.77	-18 37 35.6	18.4	704	1999 NE ₄₂	1999 07 16.30502	20 53 43.29	-17 06 51.7	18.1	704
1999 NS ₄₁	1999 07 16.32597	22 17 26.36	-18 37 37.4	18.5	704	1999 NE ₄₂	1999 07 16.31777	20 53 42.65	-17 06 53.5	19.0	704
1999 NT ₄₁	* 1999 07 14.36155	22 10 33.61	-20 12 07.7	18.2	704	1999 NF ₄₂	* 1999 07 14.36521	20 56 42.28	-19 01 42.4	18.8	704
1999 NT ₄₁	1999 07 14.37399	22 10 33.30	-20 12 12.9	18.5	704	1999 NF ₄₂	1999 07 14.37767	20 56 41.67	-19 01 44.8	18.8	704
1999 NT ₄₁	1999 07 14.38637	22 10 32.92	-20 12 16.9	18.1	704	1999 NF ₄₂	1999 07 14.39010	20 56 41.06	-19 01 48.7	18.6	704
1999 NT ₄₁	1999 07 14.39881	22 10 32.64	-20 12 22.2	18.0	704	1999 NF ₄₂	1999 07 14.40249	20 56 40.56	-19 01 51.4	18.8	704
1999 NT ₄₁	1999 07 14.41120	22 10 32.23	-20 12 26.6	18.6	704	1999 NF ₄₂	1999 07 16.29225	20 55 15.06	-19 10 29.1	18.9	704
1999 NT ₄₁	1999 07 16.30045	22 09 43.18	-20 25 05.4	18.2	704	1999 NF ₄₂	1999 07 16.30496	20 55 14.46	-19 10 33.1	19.4	704
1999 NT ₄₁	1999 07 16.31327	22 09 42.90	-20 25 11.3	18.1	704	1999 NF ₄₂	1999 07 16.31771	20 55 13.82	-19 10 36.8	19.5	704
1999 NT ₄₁	1999 07 16.32597	22 09 42.47	-20 25 16.2	18.0	704	1999 NG ₄₂	* 1999 07 14.36521	20 56 53.91	-18 22 02.3	18.6	704
1999 NU ₄₁	* 1999 07 14.36155	22 10 56.01	-19 44 57.7	17.7	704	1999 NG ₄₂	1999 07 14.37767	20 56 53.36	-18 22 03.5	18.7	704
1999 NU ₄₁	1999 07 14.37399	22 10 55.67	-19 44 56.7	18.1	704	1999 NG ₄₂	1999 07 14.39010	20 56 52.78	-18 22 05.2	18.8	704
1999 NU ₄₁	1999 07 14.38637	22 10 55.27	-19 44 56.2	18.1	704	1999 NG ₄₂	1999 07 14.40249	20 56 52.26	-18 22 05.6	18.6	704
1999 NU ₄₁	1999 07 14.39881	22 10 54.90	-19 44 55.0	18.3	704	1999 NG ₄₂	1999 07 16.29225	20 55 31.23	-18 24 33.8	19.0	704
1999 NU ₄₁	1999 07 14.41120	22 10 54.53	-19 44 53.7	18.3	704	1999 NG ₄₂	1999 07 16.30496	20 55 30.68	-18 24 35.5	18.9	704
1999 NU ₄₁	1999 07 16.30045	22 09 59.17	-19 42 52.5	17.8	704	1999 NG ₄₂	1999 07 16.31771	20 55 30.02	-18 24 36.3	19.0	704
1999 NU ₄₁	1999 07 16.31327	22 09 58.74	-19 42 50.9	18.1	704	1999 NG ₄₂	1999 07 20.32179	20 52 20.25	-18 30 33.0	17.7 R	699
1999 NU ₄₁	1999 07 16.32591	22 09 58.32	-19 42 50.4	17.8	704	1999 NG ₄₂	1999 07 20.34215	20 52 19.18	-18 30 34.8		699
1999 NV ₄₁	* 1999 07 14.36288	22 19 47.99	-18 06 03.6	17.8	704	1999 NG ₄₂	1999 07 20.36250	20 52 18.10	-18 30 36.9		699
1999 NV ₄₁	1999 07 14.37532	22 19 47.65	-18 06 05.4	18.1	704	1999 NH ₄₂	* 1999 07 14.36521	20 58 03.34	-18 38 42.0	18.9	704
1999 NV ₄₁	1999 07 14.38776	22 19 47.31	-18 06 07.1	18.3	704	1999 NH ₄₂	1999 07 14.37767	20 58 02.67	-18 38 46.8	18.8	704
1999 NV ₄₁	1999 07 14.40014	22 19 46.97	-18 06 09.0	18.0	704	1999 NH ₄₂	1999 07 14.39010	20 58 02.00	-18 38 51.4	18.7	704
1999 NV ₄₁	1999 07 14.41254	22 19 46.60	-18 06 10.8	18.1	704	1999 NH ₄₂	1999 07 14.40249	20 58 01.43	-18 38 55.7	18.5	704
1999 NV ₄₁	1999 07 16.30178	22 18 55.96	-18 11 01.3	17.9	704	1999 NH ₄₂	1999 07 16.29225	20 56 26.70	-18 49 47.0	18.5	704
1999 NV ₄₁	1999 07 16.31460	22 18 55.55	-18 11 02.7	17.4	704	1999 NH ₄₂	1999 07 16.30496	20 56 26.03	-18 49 50.9	19.4	704
1999 NV ₄₁	1999 07 16.32723	22 18 55.18	-18 11 04.9	17.8	704	1999 NH ₄₂	1999 07 16.31771	20 56 25.36	-18 49 56.0	18.9	704
1999 NV ₄₁	1999 07 16.33994	22 18 54.85	-18 11 07.9	18.5	704	1999 NJ ₄₂	* 1999 07 14.36521	20 58 44.71	-18 38 44.4	19.2	704
1999 NW ₄₁	* 1999 07 14.36295	22 21 41.25	-16 09 38.8	17.9	704	1999 NJ ₄₂	1999 07 14.37767	20 58 44.13	-18 38 48.7	18.9	704
1999 NW ₄₁	1999 07 14.37539	22 21 40.99	-16 09 44.4	18.2	704	1999 NJ ₄₂	1999 07 14.39010	20 58 43.47	-18 38 53.6	18.8	704
1999 NW ₄₁	1999 07 14.38783	22 21 40.79	-16 09 49.7	18.8	704	1999 NJ ₄₂	1999 07 14.40249	20 58 42.93	-18 38 58.3	18.8	704
1999 NW ₄₁	1999 07 14.40022	22 21 40.60	-16 09 55.3	18.1	704	1999 NJ ₄₂	1999 07 16.29225	20 57 15.16	-18 49 55.1	18.9	704
1999 NW ₄₁	1999 07 14.41260	22 21 40.36	-16 10 00.1	18.1	704	1999 NJ ₄₂	1999 07 16.30496	20 57 14.51	-18 50 00.4	19.7	704
1999 NW ₄₁	1999 07 16.30065	22 21 08.20	-16 22 32.4	18.0	704	1999 NJ ₄₂	1999 07 16.31771	20 57 13.89	-18 50 04.4	19.4	704
1999 NW ₄₁	1999 07 16.31346	22 21 08.07	-16 22 39.4	17.5	704	1999 NJ ₄₂	1999 07 20.32307	20 53 51.19	-19 14 13.1	18.1 R	699
1999 NW ₄₁	1999 07 16.32610	22 21 07.78	-16 22 45.0	17.7	704	1999 NJ ₄₂	1999 07 20.34341	20 53 50.09	-19 14 20.5		699
1999 NX ₄₁	* 1999 07 14.36301	22 25 13.82	-16 09 59.2	18.0	704	1999 NJ ₄₂	1999 07 20.36377	20 53 48.86	-19 14 29.9		699
1999 NX ₄₁	1999 07 14.37545	22 25 14.06	-16 10 05.9	18.2	704	1999 NK ₄₂	* 1999 07 14.36528	20 57 31.34	-19 29 57.6	18.5	704
1999 NX ₄₁	1999 07 14.38789	22 25 14.32	-16 10 13.0	18.4	704	1999 NK ₄₂	1999 07 14.37773	20 57 30.66	-19 29 59.7	18.4	704
1999 NX ₄₁	1999 07 14.40029	22 25 14.57	-16 10 20.8	18.1	704	1999 NK ₄₂	1999 07 14.39017	20 57 30.03	-19 30 02.1	18.3	704
1999 NX ₄₁	1999 07 14.41267	22 25 14.83	-16 10 27.1	18.2	704	1999 NK ₄₂	1999 07 14.40256	20 57 29.38	-19 30 03.1	18.5	704
1999 NX ₄₁	1999 07 16.30172	22 25 57.80	-16 28 47.7	18.1	704	1999 NK ₄₂	1999 07 16.29219	20 55 53.44	-19 35 06.9	18.5	704
1999 NX ₄₁	1999 07 16.31454	22 25 57.99	-16 28 55.6	18.1	704	1999 NK ₄₂	1999 07 16.30490	20 55 52.73	-19 35 09.0	18.1	704
1999 NX ₄₁	1999 07 16.32717	22 25 58.26	-16 29 03.5	18.0	704	1999 NK ₄₂	1999 07 16.31765	20 55 51.98	-19 35 09.9	18.6	704
1999 NX ₄₁	1999 07 16.33988	22 25 58.46	-16 29 10.8	18.6	704	1999 NK ₄₂	1999 07 20.32179	20 52 15.96	-19 46 11.3	18.7 R	699
1999 NX ₄₁	1999 07 16.36708	22 25 58.93	-16 29								

1999 NP ₄₂	*	1999 07	14.36699	21 17 47.03	-21 38 44.0	19.3	704	1999 NC ₄₃	1999 07	16.24568	19 39 39.71	-26 06 37.6	17.8	704	
1999 NP ₄₂		1999 07	14.37944	21 17 46.44	-21 38 44.6	19.0	704	1999 NC ₄₃	1999 07	16.25846	19 39 38.16	-26 06 39.6	17.5	704	
1999 NP ₄₂		1999 07	14.39188	21 17 45.95	-21 38 45.8	19.4	704	1999 NC ₄₃	1999 07	16.27128	19 39 36.62	-26 06 40.4	18.2	704	
1999 NP ₄₂		1999 07	16.29454	21 16 15.05	-21 38 58.9	18.1	704	1999 NC ₄₃	1999 07	16.28405	19 39 35.11	-26 06 41.7	18.0	704	
1999 NP ₄₂		1999 07	16.30725	21 16 14.36	-21 38 59.8	18.9	704	1999 NC ₄₃	1999 07	17.53380	19 37 09.26	-26 08 38.9	17.3 R	426	
1999 NP ₄₂		1999 07	16.32000	21 16 13.82	-21 39 00.0	18.8	704	1999 NC ₄₃	1999 07	17.53875	19 37 08.62	-26 08 39.3	17.5 R	426	
1999 NQ ₄₂	*	1999 07	14.36808	21 18 56.97	-21 43 10.7	19.4	704	1999 NC ₄₃	1999 07	17.54528	19 37 07.87	-26 08 40.1	17.2 R	426	
1999 NQ ₄₂		1999 07	14.38052	21 18 56.70	-21 43 17.8	19.7	704	1999 NC ₄₃	1999 07	17.55977	19 37 05.95	-26 08 41.8	19.0 R	428	
1999 NQ ₄₂		1999 07	14.39296	21 18 56.30	-21 43 23.4	19.4	704	1999 NC ₄₃	1999 07	17.56432	19 37 05.42	-26 08 42.0	19.0 R	428	
1999 NQ ₄₂		1999 07	14.40535	21 18 56.00	-21 43 29.5	19.5	704	1999 NC ₄₃	1999 07	17.97318	19 36 17.14	-26 09 28.5	17.3 R	046	
1999 NQ ₄₂		1999 07	16.29492	21 18 04.34	-22 00 11.4	18.7	704	1999 NC ₄₃	1999 07	17.97551	19 36 16.86	-26 09 29.1		046	
1999 NQ ₄₂		1999 07	16.30763	21 18 03.94	-22 00 18.2	18.3	704	1999 NC ₄₃	1999 07	17.97709	19 36 16.66	-26 09 29.0		046	
1999 NQ ₄₂		1999 07	16.32038	21 18 03.56	-22 00 23.9	18.8	704	1999 NC ₄₃	1999 07	17.97819	19 36 16.55	-26 09 29.4		046	
1999 NR ₄₂	*	1999 07	14.36808	21 23 58.06	-20 53 24.8	19.6	704	1999 NC ₄₃	1999 07	18.04738	19 36 08.69	-26 09 28.0	19.1 V	859	
1999 NR ₄₂		1999 07	14.38052	21 23 57.46	-20 53 25.6	19.3	704	1999 NC ₄₃	1999 07	18.05447	19 36 07.86	-26 09 26.1	17.4 R	844	
1999 NR ₄₂		1999 07	14.39296	21 23 57.01	-20 53 25.9	19.2	704	1999 NC ₄₃	1999 07	18.05560	19 36 07.71	-26 09 28.7	19.0 V	859	
1999 NR ₄₂		1999 07	14.40535	21 23 56.42	-20 53 25.8	18.9	704	1999 NC ₄₃	1999 07	18.06199	19 36 06.99	-26 09 26.9	17.3 R	844	
1999 NR ₄₂		1999 07	16.29498	21 22 37.08	-20 53 58.5	17.7	704	1999 NC ₄₃	1999 07	18.06488	19 36 06.60	-26 09 27.2	17.3 R	844	
1999 NR ₄₂		1999 07	16.30769	21 22 36.49	-20 53 58.4	18.0	704	1999 NC ₄₃	1999 07	18.06759	19 36 06.22	-26 09 30.0	18.8 V	859	
1999 NR ₄₂		1999 07	16.32044	21 22 35.91	-20 53 58.3	18.5	704	1999 NC ₄₃	1999 07	18.08483	19 36 04.16	-26 09 29.1	16.8 R	844	
1999 NS ₄₂		1999 06	22.35403	21 24 42.21	-18 54 40.1	18.4	R 703	1999 NC ₄₃	1999 07	18.91822	19 34 25.32	-26 10 49.1	18.8 V	104	
1999 NS ₄₂		1999 06	22.36843	21 24 41.99	-18 54 37.2	18.5	R 703	1999 NC ₄₃	1999 07	18.92274	19 34 24.78	-26 10 49.2		104	
1999 NS ₄₂		1999 06	22.38494	21 24 41.85	-18 54 34.9	18.1	R 703	1999 NC ₄₃	1999 07	18.92662	19 34 24.25	-26 10 49.2		104	
1999 NS ₄₂		1999 06	22.40291	21 24 41.64	-18 54 32.0	18.5	R 703	1999 NC ₄₃	1999 07	18.98404	19 34 17.30	-26 10 55.2	17.9 R	046	
1999 NS ₄₂	*	1999 07	14.36821	21 15 20.83	-18 29 26.2	18.9	704	1999 NC ₄₃	1999 07	18.98694	19 34 16.89	-26 10 55.3		046	
1999 NS ₄₂		1999 07	14.38065	21 15 20.33	-18 29 26.1	18.4	704	1999 NC ₄₃	1999 07	18.98837	19 34 16.74	-26 10 55.8		046	
1999 NS ₄₂		1999 07	14.39308	21 15 19.81	-18 29 24.8	18.6	704	1999 NC ₄₃	1999 07	19.03417	19 34 11.61	-26 10 51.5	19.7 V	859	
1999 NS ₄₂		1999 07	14.40547	21 15 19.28	-18 29 24.0	18.5	704	1999 NC ₄₃	1999 07	19.04130	19 34 10.77	-26 10 52.5	19.6 V	859	
1999 NS ₄₂		1999 07	16.29441	21 14 00.73	-18 28 24.2	18.5	704	1999 NC ₄₃	1999 07	19.06576	19 34 07.74	-26 10 55.0	19.4 V	859	
1999 NS ₄₂		1999 07	16.30712	21 14 00.18	-18 28 23.7	18.4	704	1999 NC ₄₃	1999 07	19.48449	19 33 17.92	-26 11 24.9	18.7 R	422	
1999 NS ₄₂		1999 07	16.31988	21 13 59.58	-18 28 23.8	18.8	704	1999 NC ₄₃	1999 07	19.48528	19 33 17.86	-26 11 24.6	18.7 R	422	
1999 NS ₄₂		1999 07	20.32561	21 11 00.23	-18 26 33.7	18.6	R 699	1999 NC ₄₃	1999 07	19.95310	19 32 21.61	-26 12 07.9	17.4 R	046	
1999 NS ₄₂		1999 07	20.34596	21 10 59.27	-18 26 33.7		699	1999 NC ₄₃	1999 07	19.95468	19 32 21.37	-26 12 08.0		046	
1999 NS ₄₂		1999 07	20.36632	21 10 58.34	-18 26 33.3		699	1999 NC ₄₃	1999 07	19.95631	19 32 21.21	-26 12 08.0		046	
1999 NT ₄₂	*	1999 07	14.36827	21 13 47.36	-17 55 10.8	19.3	704	1999 NC ₄₃	1999 07	19.95777	19 32 21.03	-26 12 08.6		046	
1999 NT ₄₂		1999 07	14.38071	21 13 46.86	-17 55 11.6	18.6	704	1999 NC ₄₃	1999 07	22.18818	19 27 52.66	-26 14 18.5	17.5	704	
1999 NT ₄₂		1999 07	14.39315	21 13 46.27	-17 55 12.2	18.6	704	1999 NC ₄₃	1999 07	22.20087	19 27 51.11	-26 14 18.7	17.3	704	
1999 NT ₄₂		1999 07	14.40554	21 13 45.79	-17 55 13.0	19.1	704	1999 NC ₄₃	1999 07	22.21352	19 27 49.54	-26 14 20.2	17.5	704	
1999 NT ₄₂		1999 07	16.29435	21 12 26.73	-17 57 11.8	19.1	704	1999 NC ₄₃	1999 07	24.54208	19 23 06.75	-26 15 40.2	18.5 V	402	
1999 NT ₄₂		1999 07	16.30706	21 12 26.16	-17 57 11.9	19.2	704	1999 NC ₄₃	1999 07	24.54334	19 23 06.55	-26 15 40.6		402	
1999 NT ₄₂		1999 07	16.31981	21 12 25.54	-17 57 11.7	19.6	704	1999 NC ₄₃	1999 07	24.54461	19 23 06.28	-26 15 39.2		402	
1999 NU ₄₂	*	1999 07	14.37005	21 32 21.82	-16 25 34.1	19.7	704	1999 NC ₄₃	1999 07	24.54587	19 23 06.22	-26 15 40.2		402	
1999 NU ₄₂		1999 07	14.38249	21 32 21.25	-16 25 33.7	19.8	704	1999 ND ₄₃	*	1999 07	14.36479	22 42 30.82	-18 36 44.4	19.0	704
1999 NU ₄₂		1999 07	14.39493	21 32 20.83	-16 25 32.4	19.6	704	1999 ND ₄₃	1999 07	14.37725	22 42 32.03	-18 36 34.7	19.0	704	
1999 NU ₄₂		1999 07	16.29581	21 31 06.50	-16 25 39.6	18.8	704	1999 ND ₄₃	1999 07	14.38968	22 42 33.19	-18 36 24.7	19.1	704	
1999 NU ₄₂		1999 07	16.30853	21 31 05.96	-16 25 39.5	19.4	704	1999 ND ₄₃	1999 07	14.40207	22 42 34.48	-18 36 14.1	19.5	704	
1999 NU ₄₂		1999 07	16.32127	21 31 05.40	-16 25 39.9	19.1	704	1999 ND ₄₃	1999 07	14.41445	22 42 35.62	-18 36 05.0	19.0	704	
1999 NV ₄₂	*	1999 07	14.37539	22 18 16.82	-17 00 42.8	19.4	704	1999 ND ₄₃	1999 07	15.71453	22 44 51.49	-18 18 32.2	18.9 R	428	
1999 NV ₄₂		1999 07	14.38783	22 18 16.56	-17 00 45.1	19.4	704	1999 ND ₄₃	1999 07	15.71906	22 44 52.00	-18 18 26.6		F 428	
1999 NV ₄₂		1999 07	14.40022	22 18 16.18	-17 00 45.2	19.2	704	1999 ND ₄₃	1999 07	16.04066	22 45 26.34	-18 14 32.5	17.5 R	046	
1999 NV ₄₂		1999 07	14.41260	22 18 15.87	-17 00 46.1	19.4	704	1999 ND ₄₃	1999 07	16.04221	22 45 26.36	-18 14 31.3		046	
1999 NV ₄₂		1999 07	16.30178	22 17 24.66	-17 02 18.9	18.1	704	1999 ND ₄₃	1999 07	16.04358	22 45 26.50	-18 14 30.1		046	
1999 NV ₄₂		1999 07	16.31460	22 17 24.28	-17 02 19.0	18.9	704	1999 ND ₄₃	1999 07	16.76802	22 46 41.80	-18 04 04.0	18.4 R	426	
1999 NV ₄₂		1999 07	16.32723	22 17 23.75	-17 02 19.8	18.6	704	1999 ND ₄₃	1999 07	16.77170	22 46 42.14	-18 04 00.7	18.4 R	426	
1999 NW ₄₂	*	1999 07	14.38078	21 10 48.68	-15 59 10.4	18.6	704	1999 ND ₄₃	1999 07	16.77608	22 46 42.56	-18 03 57.7	18.5 R	426	
1999 NW ₄₂		1999 07	14.39322	21 10 48.08	-15 59 12.4	18.5	704	1999 ND ₄₃	1999 07	17.06626	22 47 13.43	-18 00 22.5		611	
1999 NW ₄₂		1999 07	14.40560	21 10 47.45	-15 59 15.5	18.2	704	1999 ND ₄₃	1999 07	17.07037	22 47 13.82	-18 00 18.3		611	
1999 NW ₄₂		1999 07	16.29384	21 09 14.08	-16 05 52.7	18.3	704	1999 ND ₄₃	1999 07	17.62178	22 48 12.07	-17 52 02.3	19.2 R	428	
1999 NW ₄₂		1999 07	16.30655	21 09 13.39	-16 05 54.8	18.6	704	1999 ND ₄₃	1999 07	17.63642	22 48 13.42	-17 51 50.8	19.0 R	428	
1999 NW ₄₂		1999 07	16.31931	21 09 12.72	-16 05 57.7	19.2	704	1999 ND ₄₃	1999 07	17.71109	22 48 20.86	-17 50 45.3	18.4 R	I 426	
1999 NW ₄₂		1999 07	20.39072	21 05 33.91	-16 21 17.7	18.3	V 691	1999 ND ₄₃	1999 07	17.72714	22 48 22.39	-17 50 31.9	18.7 R	426	
1999 NW ₄₂		1999 07	20.42222	21 05 32.05	-16 21 25.3	18.3	V 691	1999 ND ₄₃	1999 07	17.73323	22 48 22.96	-17 50 26.6	18.4 R	426	
1999 NW ₄₂		1999 07	20.45276	21 05 30.25	-16 21 32.4	18.3	V 691	1999 ND ₄₃	1999 07	18.01991	22 48 53.22	-17 46 48.5	18.0 R	046	
1999 NX ₄₂	*	1999 07	14.38211	21 35 56.13	-22 30 39.8	19.1	704	1999 ND ₄₃	1999 07	18.02172	22 48 53.40	-17 46 46.3		046	
1999 NX ₄₂		1999 07	14.39455	21 35 55.59	-22 30 41.1	19.5	704	1999 ND ₄₃	1999 07	18.02521	22 48 53.73	-17 46 43.7		046	
1999 NX ₄₂		1999 07	14.40693												

1999 NF ₄₃	1999 07 13.21545	16 42 13.41	-10 08 22.7	19.8	704	1999 NR ₄₃	1999 07 13.20655	17 05 16.98	-08 17 57.9	19.1	704
1999 NF ₄₃	1999 07 19.16062	16 39 15.10	-10 33 42.2	19.0	704	1999 NR ₄₃	1999 07 13.21886	17 05 16.60	-08 18 02.9	18.2	704
1999 NF ₄₃	1999 07 19.17321	16 39 14.79	-10 33 46.6	19.3	704	1999 NR ₄₃	1999 07 19.16302	17 02 33.97	-09 03 02.8	18.6	704
1999 NF ₄₃	1999 07 19.18577	16 39 14.48	-10 33 49.8	19.4	704	1999 NR ₄₃	1999 07 19.17562	17 02 33.69	-09 03 08.8	18.7	704
1999 NF ₄₃	1999 07 19.19837	16 39 14.12	-10 33 51.7	19.4	704	1999 NR ₄₃	1999 07 19.20079	17 02 33.10	-09 03 20.9	19.7	704
1999 NF ₄₃	1999 07 19.21096	16 39 13.78	-10 33 55.5	19.6	704	1999 NR ₄₃	1999 07 19.21337	17 02 32.77	-09 03 27.3	19.4	704
1999 NG ₄₃	* 1999 07 13.16616	16 43 46.81	-10 17 05.6	19.3	704	1999 NS ₄₃	* 1999 07 13.17045	17 09 59.23	-09 06 56.9	18.7	704
1999 NG ₄₃	1999 07 13.17848	16 43 46.43	-10 17 10.0	20.3	704	1999 NS ₄₃	1999 07 13.18277	17 09 58.81	-09 06 56.6	18.8	704
1999 NG ₄₃	1999 07 13.20314	16 43 45.73	-10 17 24.0	20.0	704	1999 NS ₄₃	1999 07 13.19513	17 09 58.47	-09 06 55.9	19.3	704
1999 NG ₄₃	1999 07 13.21545	16 43 45.37	-10 17 29.6	19.6	704	1999 NS ₄₃	1999 07 13.20743	17 09 57.98	-09 06 54.3	19.2	704
1999 NG ₄₃	1999 07 19.17339	16 41 51.96	-11 10 04.7	18.7	704	1999 NS ₄₃	1999 07 13.21974	17 09 57.64	-09 06 53.9	18.9	704
1999 NG ₄₃	1999 07 19.18596	16 41 51.85	-11 10 12.0	19.0	704	1999 NS ₄₃	1999 07 19.16309	17 07 06.71	-09 01 51.4	18.5	704
1999 NG ₄₃	1999 07 19.19856	16 41 51.60	-11 10 18.5	19.3	704	1999 NS ₄₃	1999 07 19.17569	17 07 06.37	-09 01 50.8	19.3	704
1999 NG ₄₃	1999 07 19.21115	16 41 51.46	-11 10 24.8	19.7	704	1999 NS ₄₃	1999 07 19.20086	17 07 05.69	-09 01 49.3	20.0	704
1999 NH ₄₃	* 1999 07 13.16748	16 48 02.74	-15 07 39.3	19.4	704	1999 NS ₄₃	1999 07 19.21343	17 07 05.32	-09 01 49.1	19.6	704
1999 NH ₄₃	1999 07 13.17980	16 48 02.50	-15 07 42.5	19.4	704	1999 NT ₄₃	* 1999 07 13.17052	17 10 38.09	-10 54 59.4	19.5	704
1999 NH ₄₃	1999 07 13.19216	16 48 02.26	-15 07 45.2	19.6	704	1999 NT ₄₃	1999 07 13.18283	17 10 37.49	-10 54 52.2	20.5	704
1999 NH ₄₃	1999 07 13.20447	16 48 01.96	-15 07 48.6	19.5	704	1999 NT ₄₃	1999 07 13.19520	17 10 36.79	-10 54 42.6	20.1	704
1999 NH ₄₃	1999 07 13.21677	16 48 01.63	-15 07 51.4	18.6	704	1999 NT ₄₃	1999 07 13.20750	17 10 36.12	-10 54 33.4	20.0	704
1999 NH ₄₃	1999 07 19.16106	16 46 31.37	-15 32 00.5	19.2	704	1999 NT ₄₃	1999 07 13.21980	17 10 35.38	-10 54 27.0	20.3	704
1999 NH ₄₃	1999 07 19.17365	16 46 31.20	-15 32 04.9	19.3	704	1999 NT ₄₃	1999 07 19.16296	17 06 05.72	-09 52 58.0	18.9	704
1999 NH ₄₃	1999 07 19.18621	16 46 31.11	-15 32 08.0	19.3	704	1999 NT ₄₃	1999 07 19.17556	17 06 05.12	-09 52 50.1	20.0	704
1999 NH ₄₃	1999 07 19.19881	16 46 30.89	-15 32 10.3	19.7	704	1999 NT ₄₃	1999 07 19.20073	17 06 04.14	-09 52 36.6	19.7	704
1999 NH ₄₃	1999 07 19.21140	16 46 30.81	-15 32 13.9	19.8	704	1999 NT ₄₃	1999 07 19.21331	17 06 03.65	-09 52 29.3	20.0	704
1999 NJ ₄₃	* 1999 07 13.16755	16 53 45.37	-14 55 30.8	18.1	704	1999 NU ₄₃	* 1999 07 13.17052	17 13 12.72	-10 10 20.9	19.5	704
1999 NJ ₄₃	1999 07 13.17987	16 53 44.74	-14 55 44.0	18.6	704	1999 NU ₄₃	1999 07 13.18283	17 13 12.35	-10 10 24.4	19.5	704
1999 NJ ₄₃	1999 07 13.19222	16 53 44.12	-14 55 58.3	18.5	704	1999 NU ₄₃	1999 07 13.19520	17 13 12.05	-10 10 28.2	19.7	704
1999 NJ ₄₃	1999 07 13.20453	16 53 43.45	-14 56 12.8	18.4	704	1999 NU ₄₃	1999 07 13.20750	17 13 11.70	-10 10 31.8	19.4	704
1999 NJ ₄₃	1999 07 13.21683	16 53 42.83	-14 56 26.7	18.2	704	1999 NU ₄₃	1999 07 13.21980	17 13 11.34	-10 10 34.7	19.4	704
1999 NJ ₄₃	1999 07 19.17371	16 49 21.29	-16 48 34.1	19.1	704	1999 NU ₄₃	1999 07 19.16315	17 11 06.46	-10 39 51.0	19.5	704
1999 NJ ₄₃	1999 07 19.18627	16 49 20.75	-16 48 49.8	18.9	704	1999 NU ₄₃	1999 07 19.17575	17 11 06.25	-10 39 55.4	19.9	704
1999 NJ ₄₃	1999 07 19.19887	16 49 20.24	-16 49 02.8	19.3	704	1999 NU ₄₃	1999 07 19.18830	17 11 06.00	-10 39 59.7	19.7	704
1999 NJ ₄₃	1999 07 19.21146	16 49 19.77	-16 49 16.8	19.1	704	1999 NU ₄₃	1999 07 19.20092	17 11 05.82	-10 40 03.4	19.6	704
1999 NK ₄₃	* 1999 07 13.16774	16 49 11.75	-11 52 00.2	19.1	704	1999 NU ₄₃	1999 07 19.21350	17 11 05.51	-10 40 08.0	20.1	704
1999 NK ₄₃	1999 07 13.18006	16 49 11.36	-11 52 03.4	19.6	704	1999 NV ₄₃	* 1999 07 13.17064	17 11 26.89	-12 53 49.9	18.6	704
1999 NK ₄₃	1999 07 13.19241	16 49 11.05	-11 52 07.5	19.1	704	1999 NV ₄₃	1999 07 13.18296	17 11 26.49	-12 54 01.6	18.7	704
1999 NK ₄₃	1999 07 13.20472	16 49 10.68	-11 52 10.3	19.0	704	1999 NV ₄₃	1999 07 13.19532	17 11 26.05	-12 54 13.4	18.8	704
1999 NK ₄₃	1999 07 19.16163	16 47 01.47	-12 18 46.8	19.4	704	1999 NV ₄₃	1999 07 13.20762	17 11 25.65	-12 54 24.9	18.5	704
1999 NK ₄₃	1999 07 19.17422	16 47 01.16	-12 18 51.1	19.5	704	1999 NV ₄₃	1999 07 13.21993	17 11 25.22	-12 54 36.4	18.6	704
1999 NK ₄₃	1999 07 19.19939	16 47 00.69	-12 18 55.8	18.6	704	1999 NV ₄₃	1999 07 19.16277	17 09 00.78	-14 27 54.1	18.3	704
1999 NK ₄₃	1999 07 19.21197	16 47 00.42	-12 18 59.8	19.1	704	1999 NV ₄₃	1999 07 19.17537	17 09 00.49	-14 28 05.5	18.7	704
1999 NL ₄₃	* 1999 07 13.16774	16 50 05.61	-11 14 02.6	16.8	704	1999 NV ₄₃	1999 07 19.18792	17 09 00.17	-14 28 18.5	19.6	704
1999 NL ₄₃	1999 07 13.18006	16 50 05.22	-11 14 06.5		704	1999 NV ₄₃	1999 07 19.20053	17 09 00.01	-14 28 29.7	18.4	704
1999 NL ₄₃	1999 07 13.19241	16 50 04.78	-11 14 09.3		704	1999 NV ₄₃	1999 07 19.21311	17 08 59.70	-14 28 41.3	18.6	704
1999 NL ₄₃	1999 07 13.20472	16 50 04.39	-11 14 12.6		704	1999 NW ₄₃	* 1999 07 13.17077	17 10 42.13	-15 19 13.6	19.0	704
1999 NL ₄₃	1999 07 13.21702	16 50 03.97	-11 14 16.1		704	1999 NW ₄₃	1999 07 13.18309	17 10 41.61	-15 19 15.5	19.4	704
1999 NL ₄₃	1999 07 19.16080	16 47 38.64	-11 42 40.4	18.0	704	1999 NW ₄₃	1999 07 13.20775	17 10 40.51	-15 19 18.6	19.3	704
1999 NL ₄₃	1999 07 19.17339	16 47 38.35	-11 42 44.5	18.4	704	1999 NW ₄₃	1999 07 13.22005	17 10 39.96	-15 19 20.8	19.3	704
1999 NL ₄₃	1999 07 19.18596	16 47 38.09	-11 42 48.3	18.3	704	1999 NW ₄₃	1999 07 19.16271	17 07 00.15	-15 35 05.2	18.6	704
1999 NL ₄₃	1999 07 19.19856	16 47 37.77	-11 42 52.3	18.5	704	1999 NW ₄₃	1999 07 19.17530	17 06 59.76	-15 35 07.4	19.5	704
1999 NL ₄₃	1999 07 19.21115	16 47 37.45	-11 42 55.8	18.7	704	1999 NW ₄₃	1999 07 19.18786	17 06 59.34	-15 35 09.7	18.7	704
1999 NM ₄₃	1999 06 14.29394	17 15 58.11	-08 36 06.4	18.5	704	1999 NW ₄₃	1999 07 19.20047	17 06 58.89	-15 35 12.3	19.1	704
1999 NM ₄₃	1999 06 14.30609	17 15 57.50	-08 36 06.4	18.8	704	1999 NW ₄₃	1999 07 19.21305	17 06 58.48	-15 35 15.4	19.3	704
1999 NM ₄₃	1999 06 14.31812	17 15 56.90	-08 36 05.6	18.9	704	1999 NX ₄₃	* 1999 07 13.17090	17 21 42.36	-13 36 35.1	19.5	704
1999 NM ₄₃	1999 06 14.33017	17 15 56.37	-08 36 03.8	19.4	704	1999 NX ₄₃	1999 07 13.18321	17 21 41.88	-13 36 39.6	19.3	704
1999 NM ₄₃	* 1999 07 13.16881	16 56 35.02	-08 54 43.9	18.8	704	1999 NX ₄₃	1999 07 13.19557	17 21 41.33	-13 36 42.5	19.1	704
1999 NM ₄₃	1999 07 13.18113	16 56 34.70	-08 54 45.1	19.2	704	1999 NX ₄₃	1999 07 13.20788	17 21 40.81	-13 36 45.6	19.0	704
1999 NM ₄₃	1999 07 13.19348	16 56 34.30	-08 54 46.4	19.0	704	1999 NX ₄₃	1999 07 13.22018	17 21 40.30	-13 36 49.3	18.9	704
1999 NM ₄₃	1999 07 13.20579	16 56 33.94	-08 54 48.4	19.2	704	1999 NX ₄₃	1999 07 19.16391	17 18 08.31	-14 03 54.8	18.8	704
1999 NM ₄₃	1999 07 13.21810	16 56 33.64	-08 54 50.7	19.1	704	1999 NX ₄₃	1999 07 19.17651	17 18 07.88	-14 03 57.9	19.2	704
1999 NM ₄₃	1999 07 19.16188	16 54 11.24	-09 09 18.6	19.1	704	1999 NX ₄₃	1999 07 19.18907	17 18 07.47	-14 04 01.2	19.2	704
1999 NM ₄₃	1999 07 19.17448	16 54 11.01	-09 09 20.6	18.8	704	1999 NX ₄₃	1999 07 19.20168	17 18 07.03	-14 04 05.7	19.8	704
1999 NM ₄₃	1999 07 19.18704	16 54 10.74	-09 09 22.3	18.4	704	1999 NX ₄₃	1999 07 19.21426	17 18 06.61	-14 04 08.1	19.3	704
1999 NM ₄₃	1999 07 19.19964	16 54 10.50	-09 09 24.0	18.4	704	1999 NY ₄₃	* 1999 07 13.17090	17 22 56.62	-13 26 29.5	19.0	704
1999 NM ₄₃	1999 07 19.21222	16 54 10.18	-09 09 25.3	19.0	704	1999 NY ₄₃	1999 07 13.18321	17 22 56.05	-13 26 20.1	19.5	704
1999 NN ₄₃	* 1999 07 13.16919	17 05 06.95	-15 44 33.2	18.1	704	1999 NY ₄₃	1999 07 13.19557	17 22 55.37	-13 26 07.2	19.3	704
1999 NN ₄₃	1999 07 13.18151	17 05 06.38	-15 44 33.1	18.3	704	1999 NY ₄₃	1999 07 13.20788	17 22 54.71	-13 25 57.7	19.1	704
1999 NN ₄₃	1999 07 13.19386	17 05 05.99	-15 44 32.7	18.4	704	1999 NY ₄₃	1999 07 19.16404	17 19 08.66	-12 06 59.3	19.1	704
1999 NN ₄₃	1999 07 13.20617	17 05 05.41	-15 44 32.4	18.5	704	1999 NY ₄₃	1999 07 19.18919	17 19 07.78	-12 06 41.2	19.1	704
1999 NN ₄₃	1999 07 13.21848	17 05 04.88	-15 44 31.9								

1999 NC ₄₄	1999 07 13.22037	17 17 53.28	-10 10 59.6	19.2	704	1999 NO ₄₄	1999 07 13.18467	17 27 19.17	-13 15 37.0	19.5	704
1999 NC ₄₄	1999 07 19.17575	17 14 38.56	-10 24 20.5	20.3	704	1999 NO ₄₄	1999 07 13.19704	17 27 18.76	-13 15 40.3	19.4	704
1999 NC ₄₄	1999 07 19.18830	17 14 38.32	-10 24 21.0	19.9	704	1999 NO ₄₄	1999 07 13.22164	17 27 17.89	-13 15 47.5	19.9	704
1999 NC ₄₄	1999 07 19.20092	17 14 37.92	-10 24 22.5	19.8	704	1999 NO ₄₄	1999 07 19.16454	17 24 07.57	-13 44 00.5	19.0	704
1999 NC ₄₄	1999 07 19.21350	17 14 37.53	-10 24 24.8	20.2	704	1999 NO ₄₄	1999 07 19.17715	17 24 07.24	-13 44 05.0	19.6	704
1999 ND ₄₄	* 1999 07 13.17109	17 20 54.97	-09 48 50.2	19.4	704	1999 NO ₄₄	1999 07 19.21489	17 24 06.06	-13 44 15.8	19.3	704
1999 ND ₄₄	1999 07 13.18341	17 20 54.57	-09 48 56.7	19.6	704	1999 NP ₄₄	* 1999 07 13.17242	17 24 06.16	-13 37 43.4	18.5	704
1999 ND ₄₄	1999 07 13.19576	17 20 54.45	-09 49 03.5	19.7	704	1999 NP ₄₄	1999 07 13.18473	17 24 05.60	-13 37 45.6	18.7	704
1999 ND ₄₄	1999 07 13.20807	17 20 54.25	-09 49 10.3	19.4	704	1999 NP ₄₄	1999 07 13.19710	17 24 05.02	-13 37 47.9	18.5	704
1999 ND ₄₄	1999 07 13.22037	17 20 53.93	-09 49 17.4	19.2	704	1999 NP ₄₄	1999 07 13.20939	17 24 04.52	-13 37 49.6	18.7	704
1999 ND ₄₄	1999 07 19.16410	17 19 59.48	-10 44 24.6	18.9	704	1999 NP ₄₄	1999 07 19.16391	17 20 16.25	-13 55 55.9	18.5	704
1999 ND ₄₄	1999 07 19.18926	17 19 59.34	-10 44 39.5	19.2	704	1999 NP ₄₄	1999 07 19.17651	17 20 15.78	-13 55 58.1	19.0	704
1999 ND ₄₄	1999 07 19.20187	17 19 59.31	-10 44 45.7	19.2	704	1999 NP ₄₄	1999 07 19.18907	17 20 15.36	-13 56 00.8	19.0	704
1999 ND ₄₄	1999 07 19.21445	17 19 59.19	-10 44 54.0	18.8	704	1999 NP ₄₄	1999 07 19.20168	17 20 14.90	-13 56 03.5	19.2	704
1999 NE ₄₄	* 1999 07 13.17115	17 17 19.95	-09 13 34.5	18.3	704	1999 NP ₄₄	1999 07 19.21426	17 20 14.45	-13 56 05.3	18.9	704
1999 NE ₄₄	1999 07 13.18347	17 17 19.49	-09 13 35.8	18.8	704	1999 NQ ₄₄	* 1999 07 13.17267	17 32 50.24	-12 33 36.6	19.0	704
1999 NE ₄₄	1999 07 13.19583	17 17 19.01	-09 13 37.5	18.7	704	1999 NQ ₄₄	1999 07 13.18498	17 32 49.75	-12 33 38.5	19.0	704
1999 NE ₄₄	1999 07 13.20813	17 17 18.54	-09 13 39.0	18.7	704	1999 NQ ₄₄	1999 07 13.19735	17 32 49.30	-12 33 40.9	19.1	704
1999 NE ₄₄	1999 07 13.22044	17 17 18.09	-09 13 40.5	18.6	704	1999 NQ ₄₄	1999 07 13.20965	17 32 48.76	-12 33 43.5	19.3	704
1999 NE ₄₄	1999 07 19.16416	17 14 15.05	-09 27 15.2	18.3	704	1999 NQ ₄₄	1999 07 13.22195	17 32 48.29	-12 33 45.9	18.7	704
1999 NE ₄₄	1999 07 19.18932	17 14 14.38	-09 27 18.2	17.6	704	1999 NQ ₄₄	1999 07 19.17708	17 29 18.96	-12 55 14.8	19.5	704
1999 NE ₄₄	1999 07 19.20193	17 14 14.03	-09 27 21.0	17.4	704	1999 NQ ₄₄	1999 07 19.18964	17 29 18.57	-12 55 17.0	19.7	704
1999 NE ₄₄	1999 07 19.21451	17 14 13.69	-09 27 23.0	17.6	704	1999 NQ ₄₄	1999 07 19.20225	17 29 18.13	-12 55 20.3	19.5	704
1999 NF ₄₄	* 1999 07 13.17210	17 19 27.84	-08 47 47.5	18.2	704	1999 NQ ₄₄	1999 07 19.21483	17 29 17.78	-12 55 22.8	19.4	704
1999 NF ₄₄	1999 07 13.18441	17 19 27.43	-08 47 49.1	18.0	704	1999 NR ₄₄	* 1999 07 13.17273	17 29 53.59	-11 59 29.8	19.3	704
1999 NF ₄₄	1999 07 13.19679	17 19 26.92	-08 47 50.7	18.0	704	1999 NR ₄₄	1999 07 13.18504	17 29 53.18	-11 59 30.5	19.4	704
1999 NF ₄₄	1999 07 13.20908	17 19 26.47	-08 47 52.4	17.8	704	1999 NR ₄₄	1999 07 13.19742	17 29 52.82	-11 59 33.0	20.0	704
1999 NF ₄₄	1999 07 13.22138	17 19 26.00	-08 47 54.0	17.9	704	1999 NR ₄₄	1999 07 13.20971	17 29 52.25	-11 59 34.4	19.2	704
1999 NF ₄₄	1999 07 19.16416	17 16 17.48	-09 04 06.1	18.0	704	1999 NR ₄₄	1999 07 13.22202	17 29 51.89	-11 59 36.4	19.1	704
1999 NF ₄₄	1999 07 19.18932	17 16 16.71	-09 04 10.8	18.0	704	1999 NR ₄₄	1999 07 19.16448	17 26 49.45	-12 12 46.0	19.2	704
1999 NF ₄₄	1999 07 19.20193	17 16 16.35	-09 04 13.1	17.4	704	1999 NR ₄₄	1999 07 19.17708	17 26 49.14	-12 12 48.2	19.7	704
1999 NF ₄₄	1999 07 19.21451	17 16 15.99	-09 04 16.0	17.8	704	1999 NR ₄₄	1999 07 19.18964	17 26 48.66	-12 12 49.1	19.5	704
1999 NG ₄₄	* 1999 07 13.17210	17 22 16.39	-08 57 52.3	19.2	704	1999 NR ₄₄	1999 07 19.20225	17 26 48.30	-12 12 50.4	19.9	704
1999 NG ₄₄	1999 07 13.18441	17 22 15.90	-08 57 54.8	19.2	704	1999 NR ₄₄	1999 07 19.21483	17 26 47.97	-12 12 53.0	19.6	704
1999 NG ₄₄	1999 07 13.19679	17 22 15.45	-08 57 57.1	18.5	704	1999 NS ₄₄	1999 06 14.29894	17 56 31.22	-08 23 28.8	17.8	704
1999 NG ₄₄	1999 07 13.20908	17 22 15.00	-08 57 59.2	18.4	704	1999 NS ₄₄	1999 06 14.31108	17 56 30.59	-08 23 29.4	704	
1999 NG ₄₄	1999 07 13.22138	17 22 14.56	-08 58 01.9	18.9	704	1999 NS ₄₄	1999 06 14.32312	17 56 29.98	-08 23 29.8	704	
1999 NG ₄₄	1999 07 19.16423	17 19 07.10	-09 17 22.1	19.3	704	1999 NS ₄₄	1999 06 14.33517	17 56 29.36	-08 23 30.5	704	
1999 NG ₄₄	1999 07 19.18938	17 19 06.31	-09 17 26.8	19.4	704	1999 NS ₄₄	1999 06 14.34724	17 56 28.71	-08 23 31.4	704	
1999 NG ₄₄	1999 07 19.20200	17 19 05.94	-09 17 29.5	19.6	704	1999 NS ₄₄	* 1999 07 13.17280	17 34 41.04	-10 01 51.0	18.5	704
1999 NG ₄₄	1999 07 19.21458	17 19 05.55	-09 17 32.2	19.0	704	1999 NS ₄₄	1999 07 13.18511	17 34 40.52	-10 01 53.2	19.2	704
1999 NH ₄₄	* 1999 07 13.17216	17 26 23.94	-09 55 38.1	18.4	704	1999 NS ₄₄	1999 07 13.19748	17 34 40.11	-10 01 58.9	19.3	704
1999 NH ₄₄	1999 07 13.18448	17 26 23.52	-09 55 41.1	18.3	704	1999 NS ₄₄	1999 07 13.20977	17 34 39.72	-10 02 03.9	18.5	704
1999 NH ₄₄	1999 07 13.19685	17 26 23.14	-09 55 44.5	18.2	704	1999 NS ₄₄	1999 07 13.22208	17 34 39.30	-10 02 07.6	18.5	704
1999 NH ₄₄	1999 07 13.20914	17 26 22.75	-09 55 47.6	17.9	704	1999 NS ₄₄	1999 07 19.16545	17 31 50.73	-10 35 38.4	17.7	704
1999 NH ₄₄	1999 07 13.22145	17 26 22.39	-09 55 51.1	18.0	704	1999 NS ₄₄	1999 07 19.17804	17 31 50.40	-10 35 42.1	19.1	704
1999 NH ₄₄	1999 07 19.16429	17 24 04.65	-10 24 21.9	18.0	704	1999 NS ₄₄	1999 07 19.20320	17 31 49.65	-10 35 51.0	20.1	704
1999 NH ₄₄	1999 07 19.17689	17 24 04.38	-10 24 25.7	18.5	704	1999 NS ₄₄	1999 07 19.21579	17 31 49.35	-10 35 56.3	18.8	704
1999 NH ₄₄	1999 07 19.18945	17 24 04.15	-10 24 29.9	18.3	704	1999 NT ₄₄	* 1999 07 13.17286	17 27 54.89	-09 04 08.2	18.6	704
1999 NH ₄₄	1999 07 19.20206	17 24 03.87	-10 24 33.5	18.1	704	1999 NT ₄₄	1999 07 13.18517	17 27 54.41	-09 04 08.4	18.6	704
1999 NH ₄₄	1999 07 19.21464	17 24 03.59	-10 24 37.1	18.1	704	1999 NT ₄₄	1999 07 13.19754	17 27 53.94	-09 04 08.4	18.9	704
1999 NJ ₄₄	* 1999 07 13.17216	17 27 59.98	-10 02 55.9	18.8	704	1999 NT ₄₄	1999 07 13.20983	17 27 53.44	-09 04 08.6	18.7	704
1999 NJ ₄₄	1999 07 13.18448	17 27 59.50	-10 03 03.0	18.6	704	1999 NT ₄₄	1999 07 13.22214	17 27 52.98	-09 04 08.7	18.9	704
1999 NJ ₄₄	1999 07 13.19685	17 27 58.93	-10 03 09.2	18.7	704	1999 NT ₄₄	1999 07 19.16423	17 24 34.60	-09 08 31.3	19.3	704
1999 NJ ₄₄	1999 07 13.20914	17 27 58.34	-10 03 17.7	18.7	704	1999 NT ₄₄	1999 07 19.18938	17 24 33.82	-09 08 33.9	19.1	704
1999 NJ ₄₄	1999 07 13.22145	17 27 57.81	-10 03 24.1	18.3	704	1999 NT ₄₄	1999 07 19.20200	17 24 33.44	-09 08 34.9	19.2	704
1999 NJ ₄₄	1999 07 19.16435	17 24 20.31	-10 59 59.9	18.6	704	1999 NT ₄₄	1999 07 19.21458	17 24 33.01	-09 08 36.4	18.8	704
1999 NJ ₄₄	1999 07 19.17696	17 24 19.88	-11 00 07.4	19.0	704	1999 NU ₄₄	* 1999 07 13.17387	17 36 25.08	-10 12 55.1	18.1	704
1999 NJ ₄₄	1999 07 19.18951	17 24 19.51	-11 00 15.2	18.4	704	1999 NU ₄₄	1999 07 13.18618	17 36 24.60	-10 12 58.4	18.3	704
1999 NJ ₄₄	1999 07 19.20212	17 24 19.08	-11 00 22.4	18.6	704	1999 NU ₄₄	1999 07 13.19855	17 36 24.18	-10 13 01.1	18.0	704
1999 NJ ₄₄	1999 07 19.21470	17 24 18.65	-11 00 29.9	18.8	704	1999 NU ₄₄	1999 07 13.21085	17 36 23.69	-10 13 03.7	17.5	704
1999 NK ₄₄	* 1999 07 13.17216	17 28 17.28	-09 50 48.9	19.2	704	1999 NU ₄₄	1999 07 13.22315	17 36 23.24	-10 13 06.8	17.9	704
1999 NK ₄₄	1999 07 13.18448	17 28 16.72	-09 50 50.2	19.1	704	1999 NU ₄₄	1999 07 19.16545	17 33 24.19	-10 38 36.2	19.0	704
1999 NK ₄₄	1999 07 13.19685	17 28 16.06	-09 50 52.9	19.0	704	1999 NU ₄₄	1999 07 19.17804	17 33 23.92	-10 38 39.0	19.5	704
1999 NK ₄₄	1999 07 13.20914	17 28 15.56	-09 50 55.4	19.4	704	1999 NU ₄₄	1999 07 19.19060	17 33 23.51	-10 38 43.0	19.3	704
1999 NK ₄₄	1999 07 13.22145	17 28 14.95	-09 50 58.0	19.6	704	1999 NU ₄₄	1999 07 19.20320	17 33 23.16	-10 38 46.3	19.2	704
1999 NK ₄₄	1999 07 19.16429	17 24 13.24	-10 13 06.0	19.1	704	1999 NV ₄₄	1999 07 19.21579	17 33 22.79	-10 38 49.8	18.8	704
1999 NK ₄₄	1999 07 19.17689	17 24 12.78	-10 13 09.0	19.1	704	1999 NV ₄₄	* 1999 07 13.17387	17 38 55.04	-10 04 43.0	18.6	704
1999 NK ₄₄	1999 07 19.18945	17 24 12.29	-10 13 10.9	19.0	704	1999 NV ₄₄	1999 07 13.18618	17 38 54.61	-10 04 48.8	19.0	704
1999 NK ₄₄	1999 07 19.20206	17 24 11.85	-10 13								

1999 NY ₄₄	1999 07 19.16557	17 37 57.60	-09 43 48.4	18.4	704	1999 NL ₄₅	1999 07 19.16690	17 51 37.01	-14 20 44.4	18.0	704
1999 NY ₄₄	1999 07 19.17816	17 37 57.13	-09 43 50.9	19.4	704	1999 NL ₄₅	1999 07 19.17949	17 51 36.36	-14 20 41.0	18.8	704
1999 NY ₄₄	1999 07 19.19073	17 37 56.80	-09 43 53.0	18.8	704	1999 NL ₄₅	1999 07 19.19209	17 51 35.82	-14 20 37.4	18.9	704
1999 NY ₄₄	1999 07 19.20333	17 37 56.43	-09 43 56.1	18.7	704	1999 NL ₄₅	1999 07 19.21726	17 51 34.50	-14 20 31.2	19.1	704
1999 NY ₄₄	1999 07 19.21592	17 37 56.01	-09 43 58.4	18.6	704	1999 NM ₄₅	* 1999 07 13.22875	17 59 21.91	-13 43 13.6	18.2	704
1999 NZ ₄₄	* 1999 07 13.18006	16 54 17.87	-11 30 10.9	19.7	704	1999 NM ₄₅	1999 07 13.24134	17 59 21.29	-13 43 12.0	18.2	704
1999 NZ ₄₄	1999 07 13.19241	16 54 17.52	-11 30 12.9	19.6	704	1999 NM ₄₅	1999 07 13.25390	17 59 20.66	-13 43 10.1	18.1	704
1999 NZ ₄₄	1999 07 13.20472	16 54 17.06	-11 30 13.0	19.5	704	1999 NM ₄₅	1999 07 13.26640	17 59 20.07	-13 43 08.8	19.2	704
1999 NZ ₄₄	1999 07 13.21702	16 54 16.55	-11 30 12.6	19.6	704	1999 NM ₄₅	1999 07 13.27890	17 59 19.44	-13 43 06.4	18.4	704
1999 NZ ₄₄	1999 07 19.16169	16 51 33.67	-11 38 33.6	18.8	704	1999 NM ₄₅	1999 07 19.17949	17 55 02.63	-13 32 36.1	19.1	704
1999 NZ ₄₄	1999 07 19.17429	16 51 33.36	-11 38 35.3	19.4	704	1999 NM ₄₅	1999 07 19.19209	17 55 02.21	-13 32 35.0	19.5	704
1999 NZ ₄₄	1999 07 19.19945	16 51 32.84	-11 38 36.9	19.9	704	1999 NM ₄₅	1999 07 19.21726	17 55 00.99	-13 32 33.3	19.1	704
1999 NA ₄₅	* 1999 07 13.18012	16 52 02.34	-09 56 48.4	19.4	704	1999 NN ₄₅	* 1999 07 13.22882	17 58 37.31	-12 13 29.3	18.4	704
1999 NA ₄₅	1999 07 13.19247	16 52 01.89	-09 56 49.6	18.9	704	1999 NN ₄₅	1999 07 13.24140	17 58 36.73	-12 13 35.9	18.9	704
1999 NA ₄₅	1999 07 13.20479	16 52 01.40	-09 56 52.3	18.6	704	1999 NN ₄₅	1999 07 13.25396	17 58 36.16	-12 13 42.4	19.2	704
1999 NA ₄₅	1999 07 13.21709	16 52 00.94	-09 56 55.3	19.1	704	1999 NN ₄₅	1999 07 13.26646	17 58 35.62	-12 13 47.7	18.9	704
1999 NA ₄₅	1999 07 19.16074	16 48 43.03	-10 21 22.1	19.4	704	1999 NN ₄₅	1999 07 13.27896	17 58 35.04	-12 13 52.3	19.1	704
1999 NA ₄₅	1999 07 19.17333	16 48 42.69	-10 21 25.5	19.9	704	1999 NN ₄₅	1999 07 19.16684	17 54 40.82	-13 02 59.3	18.8	704
1999 NA ₄₅	1999 07 19.18589	16 48 42.26	-10 21 29.9	20.0	704	1999 NN ₄₅	1999 07 19.17943	17 54 40.36	-13 03 03.8	19.5	704
1999 NA ₄₅	1999 07 19.19849	16 48 41.88	-10 21 32.2	20.0	704	1999 NN ₄₅	1999 07 19.19203	17 54 39.82	-13 03 11.3	19.3	704
1999 NA ₄₅	1999 07 19.21108	16 48 41.49	-10 21 35.3	19.6	704	1999 NN ₄₅	1999 07 19.21719	17 54 38.89	-13 03 23.9	19.1	704
1999 NB ₄₅	1999 06 14.29827	17 44 47.01	-09 49 46.8	19.2	704	1999 NO ₄₅	* 1999 07 13.22989	18 11 38.40	-10 36 18.2	17.1	704
1999 NB ₄₅	1999 06 14.31041	17 44 46.36	-09 49 46.7	19.3	704	1999 NO ₄₅	1999 07 13.24248	18 11 37.82	-10 36 17.8	17.6	704
1999 NB ₄₅	1999 06 14.32245	17 44 45.74	-09 49 46.2	19.4	704	1999 NO ₄₅	1999 07 13.25503	18 11 37.20	-10 36 17.5	19.3	704
1999 NB ₄₅	1999 06 14.33450	17 44 45.11	-09 49 45.9	19.1	704	1999 NO ₄₅	1999 07 13.26753	18 11 36.59	-10 36 16.6	18.3	704
1999 NB ₄₅	1999 06 14.34656	17 44 44.46	-09 49 45.9	19.4	704	1999 NO ₄₅	1999 07 13.28003	18 11 36.06	-10 36 15.4	18.5	704
1999 NB ₄₅	* 1999 07 13.18341	17 22 09.53	-10 20 32.0	19.7	704	1999 NO ₄₅	1999 07 19.16786	18 07 29.01	-10 33 24.1	19.0	704
1999 NB ₄₅	1999 07 13.19576	17 22 09.10	-10 20 33.0	19.6	704	1999 NO ₄₅	1999 07 19.18046	18 07 28.45	-10 33 24.2	18.4	704
1999 NB ₄₅	1999 07 13.20807	17 22 08.64	-10 20 35.6	19.8	704	1999 NO ₄₅	1999 07 19.19306	18 07 27.93	-10 33 24.0	18.7	704
1999 NB ₄₅	1999 07 13.22037	17 22 08.12	-10 20 36.7	19.6	704	1999 NO ₄₅	1999 07 19.20563	18 07 27.42	-10 33 24.7	18.4	704
1999 NB ₄₅	1999 07 19.16410	17 18 53.07	-10 36 01.3	18.9	704	1999 NO ₄₅	1999 07 19.21822	18 07 26.89	-10 33 24.6	18.4	704
1999 NB ₄₅	1999 07 19.18926	17 18 52.32	-10 36 05.3	18.9	704	1999 NP ₄₅	* 1999 07 13.22995	18 12 23.09	-12 09 18.8	19.0	704
1999 NB ₄₅	1999 07 19.20187	17 18 51.90	-10 36 07.3	19.3	704	1999 NP ₄₅	1999 07 13.23033	18 12 22.93	-12 09 16.8	18.7	704
1999 NB ₄₅	1999 07 19.21445	17 18 51.56	-10 36 09.8	19.1	704	1999 NP ₄₅	1999 07 13.24254	18 12 22.43	-12 09 25.3	18.6	704
1999 NC ₄₅	* 1999 07 13.18448	17 25 21.00	-10 35 13.2	19.0	704	1999 NP ₄₅	1999 07 13.24292	18 12 22.42	-12 09 24.6	18.2	704
1999 NC ₄₅	1999 07 13.19685	17 25 20.54	-10 35 16.2	18.9	704	1999 NP ₄₅	1999 07 13.25509	18 12 21.82	-12 09 31.4	18.6	704
1999 NC ₄₅	1999 07 13.20914	17 25 20.05	-10 35 18.8	18.6	704	1999 NP ₄₅	1999 07 13.25547	18 12 21.79	-12 09 30.4	18.4	704
1999 NC ₄₅	1999 07 13.22145	17 25 19.67	-10 35 20.9	18.6	704	1999 NP ₄₅	1999 07 13.26760	18 12 21.20	-12 09 37.6	18.7	704
1999 NC ₄₅	1999 07 19.16435	17 22 20.39	-10 58 04.6	19.1	704	1999 NP ₄₅	1999 07 13.26798	18 12 21.19	-12 09 36.9	17.6	704
1999 NC ₄₅	1999 07 19.17696	17 22 19.96	-10 58 08.2	19.7	704	1999 NP ₄₅	1999 07 13.28009	18 12 20.58	-12 09 43.7	18.8	704
1999 NC ₄₅	1999 07 19.18951	17 22 19.63	-10 58 11.2	19.1	704	1999 NP ₄₅	1999 07 13.28047	18 12 20.56	-12 09 43.0	17.8	704
1999 NC ₄₅	1999 07 19.20212	17 22 19.31	-10 58 14.6	19.4	704	1999 NP ₄₅	1999 07 19.18059	18 07 54.85	-12 58 29.5	17.9	704
1999 NC ₄₅	1999 07 19.21470	17 22 18.93	-10 58 17.9	19.3	704	1999 NP ₄₅	1999 07 19.19319	18 07 54.31	-12 58 36.1	18.1	704
1999 ND ₄₅	* 1999 07 13.18454	17 23 39.24	-11 13 17.0	19.5	704	1999 NP ₄₅	1999 07 19.20576	18 07 53.78	-12 58 42.3	18.0	704
1999 ND ₄₅	1999 07 13.19691	17 23 38.76	-11 13 17.6	19.2	704	1999 NP ₄₅	1999 07 19.21835	18 07 53.20	-12 58 48.9	18.3	704
1999 ND ₄₅	1999 07 13.20920	17 23 38.34	-11 13 20.8	19.1	704	1999 NQ ₄₅	* 1999 07 13.23014	18 05 24.25	-15 28 37.7	18.0	704
1999 ND ₄₅	1999 07 13.22151	17 23 38.11	-11 13 20.9	19.4	704	1999 NQ ₄₅	1999 07 13.24273	18 05 23.61	-15 28 37.2	18.5	704
1999 ND ₄₅	1999 07 19.16435	17 20 50.98	-11 28 50.8	19.4	704	1999 NQ ₄₅	1999 07 13.25528	18 05 22.96	-15 28 38.7	18.7	704
1999 ND ₄₅	1999 07 19.17696	17 20 50.58	-11 28 53.9	19.7	704	1999 NQ ₄₅	1999 07 13.26778	18 05 22.29	-15 28 39.6	19.4	704
1999 ND ₄₅	1999 07 19.18951	17 20 50.28	-11 28 54.6	19.1	704	1999 NQ ₄₅	1999 07 13.28028	18 05 21.62	-15 28 39.5	18.4	704
1999 ND ₄₅	1999 07 19.20212	17 20 49.97	-11 28 57.4	19.5	704	1999 NQ ₄₅	1999 07 19.16754	18 00 51.59	-15 35 08.3	18.2	704
1999 ND ₄₅	1999 07 19.21470	17 20 49.61	-11 28 58.3	19.0	704	1999 NQ ₄₅	1999 07 19.18015	18 00 51.05	-15 35 09.5	18.8	704
1999 NE ₄₅	* 1999 07 13.18504	17 31 26.11	-11 42 16.7	19.4	704	1999 NQ ₄₅	1999 07 19.20531	18 00 49.87	-15 35 12.6	18.7	704
1999 NE ₄₅	1999 07 13.19742	17 31 25.61	-11 42 16.5	19.9	704	1999 NR ₄₅	* 1999 07 13.23020	18 11 09.58	-15 31 46.2	17.6	704
1999 NE ₄₅	1999 07 13.20971	17 31 25.08	-11 42 18.0	19.1	704	1999 NR ₄₅	1999 07 13.24279	18 11 08.99	-15 31 45.0	18.2	704
1999 NE ₄₅	1999 07 13.22202	17 31 24.62	-11 42 18.6	19.6	704	1999 NR ₄₅	1999 07 13.25534	18 11 08.38	-15 31 44.2	18.1	704
1999 NE ₄₅	1999 07 19.16538	17 28 03.00	-11 48 03.7	19.2	704	1999 NR ₄₅	1999 07 13.26785	18 11 07.79	-15 31 43.3	18.4	704
1999 NE ₄₅	1999 07 19.19054	17 28 02.23	-11 48 05.8	19.9	704	1999 NR ₄₅	1999 07 13.28035	18 11 07.19	-15 31 42.7	18.4	704
1999 NE ₄₅	1999 07 19.20314	17 28 01.88	-11 48 05.8	19.5	704	1999 NR ₄₅	1999 07 19.19332	18 06 56.39	-15 25 57.5	18.4	704
1999 NE ₄₅	1999 07 19.21572	17 28 01.39	-11 48 07.9	19.8	704	1999 NR ₄₅	1999 07 19.20588	18 06 55.88	-15 25 56.2	18.5	704
1999 NF ₄₅	* 1999 07 13.18624	17 38 47.63	-11 02 04.3	18.6	704	1999 NR ₄₅	1999 07 19.21847	18 06 55.37	-15 25 56.4	18.5	704
1999 NF ₄₅	1999 07 13.19862	17 38 47.14	-11 02 07.1	18.4	704	1999 NS ₄₅	* 1999 07 13.23020	18 11 22.77	-15 42 15.1	15.9	704
1999 NF ₄₅	1999 07 13.21092	17 38 46.58	-11 02 10.0	18.4	704	1999 NS ₄₅	1999 07 13.24279	18 11 22.12	-15 42 13.2	16.7	704
1999 NF ₄₅	1999 07 13.22321	17 38 46.08	-11 02 11.4	19.0	704	1999 NS ₄₅	1999 07 13.25534	18 11 21.49	-15 42 10.6	16.5	704
1999 NF ₄₅	1999 07 19.16551	17 35 14.69	-11 28 58.7	18.8	704	1999 NS ₄₅	1999 07 13.26785	18 11 20.79	-15 42 07.6	17.5	704
1999 NF ₄₅	1999 07 19.17810	17 35 14.28	-11 29 03.0	19.0	704	1999 NS ₄₅	1999 07 13.28035	18 11 20.16	-15 42 07.2	16.4	704
1999 NF ₄₅	1999 07 19.19067	17 35 13.85	-11 29 06.0	18.3	704	1999 NS ₄₅	1999 07 19.16811	18 07 04.45	-15 29 51.7	16.7	704
1999 NF ₄₅	1999 07 19.20327	17 35 13.44	-11 29 09.9	19.0	704	1999 NS ₄₅	1999 07 19.18072	18 07 03.90	-15 29 52.3	17.0	704
1999 NF ₄₅	1999 07 19.21586	17 35 13.04	-11 29 13.4	18.4	704	1999 NS ₄₅	1999 07 19.19332	18 07 03.35	-15 29 50.0	16.6	704
1999 NG ₄₅	* 1999 07 13.18631	1									

1999 NW ₄₅	1999 07 19.18053	18 09 32.75	-11 45 05.4	19.3	704	1999 NH ₄₆	1999 07 19.16928	18 20 52.28	-16 00 44.2	18.1	704
1999 NW ₄₅	1999 07 19.19313	18 09 32.15	-11 45 04.3	19.4	704	1999 NH ₄₆	1999 07 19.18186	18 20 51.62	-16 00 48.9	17.9	704
1999 NW ₄₅	1999 07 19.21828	18 09 31.05	-11 45 00.6	19.4	704	1999 NH ₄₆	1999 07 19.19446	18 20 51.06	-16 00 53.3	17.9	704
1999 NX ₄₅	* 1999 07 13.23039	18 16 10.81	-12 01 36.7	18.8	704	1999 NH ₄₆	1999 07 19.20703	18 20 50.46	-16 00 58.2	18.4	704
1999 NX ₄₅	1999 07 13.24298	18 16 10.18	-12 01 40.1	19.4	704	1999 NH ₄₆	1999 07 19.21962	18 20 49.86	-16 01 01.7	18.1	704
1999 NX ₄₅	1999 07 13.25554	18 16 09.63	-12 01 44.1	19.6	704	1999 NJ ₄₆	* 1999 07 13.23172	18 26 18.92	-15 41 34.7	17.3	704
1999 NX ₄₅	1999 07 13.26804	18 16 08.88	-12 01 46.7	19.9	704	1999 NJ ₄₆	1999 07 13.24430	18 26 18.35	-15 41 30.3	18.1	704
1999 NX ₄₅	1999 07 13.28053	18 16 08.29	-12 01 51.2	19.5	704	1999 NJ ₄₆	1999 07 13.25686	18 26 17.66	-15 41 27.7	17.8	704
1999 NX ₄₅	1999 07 19.16878	18 11 49.02	-12 32 29.4	18.8	704	1999 NJ ₄₆	1999 07 13.28186	18 26 16.35	-15 41 21.2	18.0	704
1999 NX ₄₅	1999 07 19.18135	18 11 48.52	-12 32 33.8	18.9	704	1999 NJ ₄₆	1999 07 19.16922	18 21 44.63	-15 19 30.9	17.8	704
1999 NX ₄₅	1999 07 19.19395	18 11 47.94	-12 32 37.4	18.7	704	1999 NJ ₄₆	1999 07 19.18180	18 21 44.06	-15 19 28.3	18.3	704
1999 NX ₄₅	1999 07 19.20652	18 11 47.40	-12 32 41.7	19.1	704	1999 NJ ₄₆	1999 07 19.19439	18 21 43.52	-15 19 25.9	18.4	704
1999 NX ₄₅	1999 07 19.21911	18 11 46.87	-12 32 45.7	19.5	704	1999 NJ ₄₆	1999 07 19.20696	18 21 42.94	-15 19 23.5	18.3	704
1999 NY ₄₅	* 1999 07 13.23039	18 17 04.03	-11 01 48.4	18.8	704	1999 NJ ₄₆	1999 07 19.21956	18 21 42.35	-15 19 20.7	18.1	704
1999 NY ₄₅	1999 07 13.24298	18 17 03.35	-11 01 45.3	18.9	704	1999 NK ₄₆	* 1999 07 13.23178	18 27 05.35	-13 44 54.5	16.3	704
1999 NY ₄₅	1999 07 13.25554	18 17 02.74	-11 01 42.0	19.2	704	1999 NK ₄₆	1999 07 13.24437	18 27 04.66	-13 44 50.3	16.5	704
1999 NY ₄₅	1999 07 13.26804	18 17 02.02	-11 01 38.8	19.4	704	1999 NK ₄₆	1999 07 13.25692	18 27 03.96	-13 44 46.7	16.8	704
1999 NY ₄₅	1999 07 13.28053	18 17 01.40	-11 01 35.5	19.8	704	1999 NK ₄₆	1999 07 13.26943	18 27 03.29	-13 44 42.9	16.7	704
1999 NY ₄₅	1999 07 19.16890	18 12 25.39	-10 37 07.0	18.6	704	1999 NK ₄₆	1999 07 13.28192	18 27 02.58	-13 44 39.1	16.7	704
1999 NY ₄₅	1999 07 19.18148	18 12 24.81	-10 37 04.6	18.8	704	1999 NK ₄₆	1999 07 19.16909	18 22 16.18	-13 16 29.8	16.5	704
1999 NY ₄₅	1999 07 19.19408	18 12 24.23	-10 37 02.0	18.5	704	1999 NK ₄₆	1999 07 19.18167	18 22 15.59	-13 16 26.9	16.5	704
1999 NY ₄₅	1999 07 19.20665	18 12 23.68	-10 36 59.1	18.6	704	1999 NK ₄₆	1999 07 19.19427	18 22 14.98	-13 16 23.4	16.5	704
1999 NY ₄₅	1999 07 19.21924	18 12 23.14	-10 36 55.9	18.4	704	1999 NK ₄₆	1999 07 19.20684	18 22 14.40	-13 16 20.2	16.8	704
1999 NZ ₄₅	* 1999 07 13.23052	18 10 42.32	-09 38 14.7	19.0	704	1999 NK ₄₆	1999 07 19.21943	18 22 13.82	-13 16 17.4	17.0	704
1999 NZ ₄₅	1999 07 13.24311	18 10 41.66	-09 38 18.4	19.3	704	1999 NL ₄₆	* 1999 07 13.23184	18 29 30.29	-13 17 41.3	17.6	704
1999 NZ ₄₅	1999 07 13.25566	18 10 41.00	-09 38 22.3	19.6	704	1999 NL ₄₆	1999 07 13.24443	18 29 29.56	-13 17 38.0	18.1	704
1999 NZ ₄₅	1999 07 13.26817	18 10 40.42	-09 38 26.5	19.6	704	1999 NL ₄₆	1999 07 13.25699	18 29 28.86	-13 17 34.2	18.1	704
1999 NZ ₄₅	1999 07 13.28066	18 10 39.76	-09 38 29.9	19.4	704	1999 NL ₄₆	1999 07 13.26950	18 29 28.02	-13 17 30.0	17.9	704
1999 NZ ₄₅	1999 07 19.16786	18 06 01.84	-10 10 25.0	18.6	704	1999 NL ₄₆	1999 07 13.28198	18 29 27.30	-13 17 26.6	18.4	704
1999 NZ ₄₅	1999 07 19.18046	18 06 01.28	-10 10 29.6	19.1	704	1999 NL ₄₆	1999 07 19.16993	18 24 26.58	-12 48 49.6	17.2	704
1999 NZ ₄₅	1999 07 19.19306	18 06 00.68	-10 10 33.7	18.6	704	1999 NL ₄₆	1999 07 19.18250	18 24 25.95	-12 48 46.2	17.2	704
1999 NZ ₄₅	1999 07 19.20563	18 06 00.08	-10 10 38.1	19.2	704	1999 NL ₄₆	1999 07 19.19509	18 24 25.32	-12 48 42.6	17.6	704
1999 NZ ₄₅	1999 07 19.21822	18 05 59.52	-10 10 42.9	19.1	704	1999 NL ₄₆	1999 07 19.20767	18 24 24.71	-12 48 39.0	17.8	704
1999 NA ₄₆	* 1999 07 13.23052	18 13 35.93	-08 57 08.9	18.1	704	1999 NL ₄₆	1999 07 19.22026	18 24 24.02	-12 48 36.0	17.8	704
1999 NA ₄₆	1999 07 13.24311	18 13 35.35	-08 57 16.1	18.5	704	1999 NM ₄₆	* 1999 07 13.23191	18 26 21.04	-11 35 57.1	18.5	704
1999 NA ₄₆	1999 07 13.25566	18 13 34.77	-08 57 23.2	18.7	704	1999 NM ₄₆	1999 07 13.24450	18 26 20.32	-11 35 59.5	19.1	704
1999 NA ₄₆	1999 07 13.26817	18 13 34.20	-08 57 30.2	18.7	704	1999 NM ₄₆	1999 07 13.25705	18 26 19.48	-11 36 02.8	18.8	704
1999 NA ₄₆	1999 07 13.28066	18 13 33.60	-08 57 37.1	18.6	704	1999 NM ₄₆	1999 07 13.26956	18 26 18.78	-11 36 06.1	18.9	704
1999 NA ₄₆	1999 07 19.16890	18 09 25.91	-09 53 44.3	17.8	704	1999 NM ₄₆	1999 07 13.28205	18 26 18.00	-11 36 07.8	18.4	704
1999 NA ₄₆	1999 07 19.18148	18 09 25.39	-09 53 51.5	18.1	704	1999 NM ₄₆	1999 07 19.16903	18 20 51.83	-12 00 17.5	19.2	704
1999 NA ₄₆	1999 07 19.19408	18 09 24.88	-09 53 58.9	18.3	704	1999 NM ₄₆	1999 07 19.18161	18 20 51.14	-12 00 19.6	18.6	704
1999 NA ₄₆	1999 07 19.20665	18 09 24.38	-09 54 06.3	18.3	704	1999 NM ₄₆	1999 07 19.20677	18 20 49.83	-12 00 28.3	19.1	704
1999 NA ₄₆	1999 07 19.21924	18 09 23.81	-09 54 13.5	17.8	704	1999 NM ₄₆	1999 07 19.21937	18 20 49.14	-12 00 30.4	19.3	704
1999 NB ₄₆	* 1999 07 13.23052	18 16 07.76	-09 10 01.7	19.4	704	1999 NN ₄₆	* 1999 07 13.23197	18 27 40.43	-10 29 36.8	17.7	704
1999 NB ₄₆	1999 07 13.24311	18 16 07.14	-09 10 05.2	19.6	704	1999 NN ₄₆	1999 07 13.24456	18 27 39.56	-10 29 40.6	19.1	704
1999 NB ₄₆	1999 07 13.25566	18 16 06.51	-09 10 10.0	19.5	704	1999 NN ₄₆	1999 07 13.25712	18 27 38.91	-10 29 39.6	17.9	704
1999 NB ₄₆	1999 07 13.26817	18 16 05.88	-09 10 14.6	19.9	704	1999 NN ₄₆	1999 07 13.26962	18 27 38.19	-10 29 40.7	18.0	704
1999 NB ₄₆	1999 07 13.28066	18 16 05.36	-09 10 19.6	19.6	704	1999 NN ₄₆	1999 07 13.28211	18 27 37.44	-10 29 41.8	17.9	704
1999 NB ₄₆	1999 07 19.16890	18 12 08.46	-09 50 01.6	18.8	704	1999 NN ₄₆	1999 07 19.17006	18 22 28.81	-10 44 28.3	17.6	704
1999 NB ₄₆	1999 07 19.18148	18 12 08.04	-09 50 07.7	18.9	704	1999 NN ₄₆	1999 07 19.18263	18 22 28.14	-10 44 31.0	18.0	704
1999 NB ₄₆	1999 07 19.19408	18 12 07.44	-09 50 12.6	19.4	704	1999 NN ₄₆	1999 07 19.19522	18 22 27.52	-10 44 32.9	18.0	704
1999 NB ₄₆	1999 07 19.20665	18 12 06.96	-09 50 18.3	19.2	704	1999 NN ₄₆	1999 07 19.20780	18 22 26.86	-10 44 35.1	17.9	704
1999 NB ₄₆	1999 07 19.21924	18 12 06.55	-09 50 23.7	19.1	704	1999 NN ₄₆	1999 07 19.22039	18 22 26.14	-10 44 36.9	17.9	704
1999 NC ₄₆	* 1999 07 13.23134	18 22 25.87	-09 41 42.4	18.7	704	1999 NO ₄₆	* 1999 07 13.23197	18 29 08.03	-10 01 19.6	18.5	704
1999 NC ₄₆	1999 07 13.24393	18 22 25.28	-09 41 49.0	18.8	704	1999 NO ₄₆	1999 07 13.24456	18 29 07.27	-10 01 21.2	19.2	704
1999 NC ₄₆	1999 07 13.25648	18 22 24.66	-09 41 54.8	18.8	704	1999 NO ₄₆	1999 07 13.25712	18 29 06.60	-10 01 22.1	19.3	704
1999 NC ₄₆	1999 07 13.26899	18 22 24.04	-09 42 00.2	19.2	704	1999 NO ₄₆	1999 07 13.26962	18 29 05.90	-10 01 24.1	18.7	704
1999 NC ₄₆	1999 07 13.28148	18 22 23.44	-09 42 06.2	18.8	704	1999 NO ₄₆	1999 07 13.28211	18 29 05.20	-10 01 25.1	18.8	704
1999 NC ₄₆	1999 07 19.16897	18 18 04.62	-10 28 26.5	19.0	704	1999 NO ₄₆	1999 07 19.17006	18 24 15.00	-10 14 40.4	18.9	704
1999 NC ₄₆	1999 07 19.18154	18 18 04.11	-10 28 33.6	19.6	704	1999 NO ₄₆	1999 07 19.18263	18 24 14.45	-10 14 42.5	19.1	704
1999 NC ₄₆	1999 07 19.19414	18 18 03.59	-10 28 40.1	18.9	704	1999 NO ₄₆	1999 07 19.19522	18 24 13.77	-10 14 43.8	19.1	704
1999 NC ₄₆	1999 07 19.20671	18 18 03.06	-10 28 45.2	18.9	704	1999 NO ₄₆	1999 07 19.20780	18 24 13.19	-10 14 46.2	18.7	704
1999 NC ₄₆	1999 07 19.21931	18 18 02.52	-10 28 51.7	19.1	704	1999 NO ₄₆	1999 07 19.22039	18 24 12.55	-10 14 48.0	19.1	704
1999 ND ₄₆	* 1999 07 13.23140	18 26 30.12	-10 08 29.8	17.3	704	1999 NP ₄₆	* 1999 07 13.23197	18 31 21.64	-10 55 24.1	18.9	704
1999 ND ₄₆	1999 07 13.24399	18 26 29.49	-10 08 36.8	17.6	704	1999 NP ₄₆	1999 07 13.24456	18 31 20.69	-10 55 23.1	18.9	704
1999 ND ₄₆	1999 07 13.25654	18 26 28.84	-10 08 43.8	17.4	704	1999 NP ₄₆	1999 07 13.25712	18 31 20.02	-10 55 23.5	19.3	704
1999 ND ₄₆	1999 07 13.26905	18 26 28.17	-10 08 50.5	17.6	704	1999 NP ₄₆	1999 07 13.26962	18 31 19.35	-10 55 24.3	19.2	704
1999 ND ₄₆	1999 07 13.28154	18 26 27.59	-10 08 57.7	18.2	704	1999 NP ₄₆	1999 07 13.28211	18 31 18.67	-10 55 24.7	19.2	704
1999 ND ₄₆	1999 07 19.16903	18 21 50.58	-11 04 36.3	17.0	704	1999 NP ₄₆	1999 07 19.18256	18 26 13.75	-11 00 07.6	18.8	704
1999 ND ₄₆	1999 07 19.18161	18 21 50.0									

1999 NU ₄₆	* 1999 07 13.23661	19 07 16.45	-10 53 13.3	16.9	704	1999 NG ₄₇	1999 06 14.39842	19 50 46.35	-09 33 08.8	18.4	704
1999 NU ₄₆	1999 07 13.24910	19 07 15.70	-10 53 17.8	16.9	704	1999 NG ₄₇	1999 06 14.41039	19 50 46.02	-09 33 04.9	18.4	704
1999 NU ₄₆	1999 07 13.26166	19 07 14.96	-10 53 21.6	16.8	704	1999 NG ₄₇	* 1999 07 13.29076	19 30 43.04	-08 27 55.7	18.0	704
1999 NU ₄₆	1999 07 13.27417	19 07 14.20	-10 53 25.3	16.9	704	1999 NG ₄₇	1999 07 13.30320	19 30 42.38	-08 27 55.8	18.0	704
1999 NU ₄₆	1999 07 13.28665	19 07 13.49	-10 53 29.7	17.3	704	1999 NG ₄₇	1999 07 13.31565	19 30 41.77	-08 27 54.9	18.1	704
1999 NU ₄₆	1999 07 13.23674	19 01 41.70	-11 27 39.6	16.1	704	1999 NG ₄₇	1999 07 13.32806	19 30 41.09	-08 27 55.4	17.8	704
1999 NU ₄₆	1999 07 19.24923	19 01 40.98	-11 27 44.3	16.3	704	1999 NG ₄₇	1999 07 13.34043	19 30 40.45	-08 27 54.5	17.9	704
1999 NU ₄₆	1999 07 19.26168	19 01 40.30	-11 27 49.1	16.8	704	1999 NG ₄₇	1999 07 19.23889	19 25 45.34	-08 26 40.5	18.3	704
1999 NU ₄₆	1999 07 19.27413	19 01 39.58	-11 27 53.8	16.8	704	1999 NG ₄₇	1999 07 19.25139	19 25 44.63	-08 26 41.2	17.8	704
1999 NV ₄₆	* 1999 07 13.24121	17 55 16.37	-15 17 48.2	18.7	704	1999 NG ₄₇	1999 07 19.26387	19 25 44.07	-08 26 40.9	18.1	704
1999 NV ₄₆	1999 07 13.25377	17 55 15.85	-15 17 49.8	18.5	704	1999 NG ₄₇	1999 07 19.27632	19 25 43.38	-08 26 41.1	18.4	704
1999 NV ₄₆	1999 07 13.26627	17 55 15.24	-15 17 52.0	18.7	704	1999 NG ₄₇	1999 07 22.22749	19 23 18.59	-08 27 32.7	17.7	704
1999 NV ₄₆	1999 07 13.27877	17 55 14.72	-15 17 54.4	18.7	704	1999 NG ₄₇	1999 07 22.23992	19 23 17.96	-08 27 33.9	17.9	704
1999 NV ₄₆	1999 07 19.16697	17 51 53.10	-15 34 29.6	17.8	704	1999 NG ₄₇	1999 07 22.25222	19 23 17.34	-08 27 33.5	18.5	704
1999 NV ₄₆	1999 07 19.17956	17 51 52.68	-15 34 31.5	18.2	704	1999 NG ₄₇	1999 07 22.26467	19 23 16.72	-08 27 34.2	18.0	704
1999 NV ₄₆	1999 07 19.19216	17 51 52.33	-15 34 34.4	17.9	704	1999 NG ₄₇	1999 07 22.27699	19 23 16.08	-08 27 34.8	18.4	704
1999 NV ₄₆	1999 07 19.21732	17 51 51.50	-15 34 38.7	18.2	704	1999 NH ₄₇	* 1999 07 13.29145	19 30 15.08	-10 19 35.5	18.5	704
1999 NW ₄₆	* 1999 07 13.24140	18 02 43.91	-13 12 41.7	19.3	704	1999 NH ₄₇	1999 07 13.30389	19 30 14.43	-10 19 45.2	18.4	704
1999 NW ₄₆	1999 07 13.25396	18 02 42.96	-13 12 45.6	19.1	704	1999 NH ₄₇	1999 07 13.31634	19 30 13.71	-10 19 55.9	18.3	704
1999 NW ₄₆	1999 07 13.26646	18 02 42.23	-13 12 49.1	18.9	704	1999 NH ₄₇	1999 07 13.32875	19 30 13.11	-10 20 06.1	18.7	704
1999 NW ₄₆	1999 07 13.27896	18 02 41.58	-13 12 53.7	18.9	704	1999 NH ₄₇	1999 07 13.34112	19 30 12.50	-10 20 16.1	19.0	704
1999 NW ₄₆	1999 07 19.16761	17 58 14.70	-13 45 22.0	18.2	704	1999 NH ₄₇	1999 07 19.23870	19 25 17.01	-11 42 34.2	18.9	704
1999 NW ₄₆	1999 07 19.19281	17 58 13.63	-13 45 30.5	18.6	704	1999 NH ₄₇	1999 07 19.25120	19 25 16.25	-11 42 43.1	18.7	704
1999 NW ₄₆	1999 07 19.20538	17 58 13.10	-13 45 34.5	18.5	704	1999 NH ₄₇	1999 07 19.27613	19 25 14.92	-11 43 04.3	19.0	704
1999 NW ₄₆	1999 07 19.21796	17 58 12.52	-13 45 38.3	18.4	704	1999 NJ ₄₇	* 1999 07 13.29164	19 25 07.33	-14 05 39.9	17.0	704
1999 NX ₄₆	* 1999 07 13.24254	18 11 45.78	-11 57 21.9	19.9	704	1999 NJ ₄₇	1999 07 13.30408	19 25 06.56	-14 05 39.0	704	
1999 NX ₄₆	1999 07 13.25509	18 11 45.26	-11 57 23.8	19.9	704	1999 NJ ₄₇	1999 07 13.31653	19 25 05.76	-14 05 38.1	704	
1999 NX ₄₆	1999 07 13.26760	18 11 44.73	-11 57 22.6	19.9	704	1999 NJ ₄₇	1999 07 13.32894	19 25 04.94	-14 05 37.8	17.5	704
1999 NX ₄₆	1999 07 13.28009	18 11 44.20	-11 57 22.0	20.0	704	1999 NJ ₄₇	1999 07 13.34131	19 25 04.21	-14 05 36.7	17.4	704
1999 NX ₄₆	1999 07 19.16792	18 07 48.12	-12 00 38.7	19.5	704	1999 NJ ₄₇	1999 07 19.23806	19 19 16.14	-14 01 04.8	16.9	704
1999 NX ₄₆	1999 07 19.18053	18 07 47.70	-12 00 40.1	19.3	704	1999 NJ ₄₇	1999 07 19.25056	19 19 15.37	-14 01 04.6	17.1	704
1999 NX ₄₆	1999 07 19.19313	18 07 47.13	-12 00 39.5	19.4	704	1999 NJ ₄₇	1999 07 19.26302	19 19 14.61	-14 01 04.3	17.5	704
1999 NX ₄₆	1999 07 19.20569	18 07 46.59	-12 00 40.6	19.5	704	1999 NJ ₄₇	1999 07 19.27549	19 19 13.88	-14 01 04.0	18.0	704
1999 NX ₄₆	1999 07 19.21828	18 07 46.20	-12 00 41.5	19.8	704	1999 NK ₄₇	* 1999 07 13.29170	19 23 36.80	-14 37 13.8	16.5	704
1999 NY ₄₆	* 1999 07 13.24254	18 12 16.59	-12 02 36.8	19.8	704	1999 NK ₄₇	1999 07 13.30414	19 23 36.07	-14 37 13.0	704	
1999 NY ₄₆	1999 07 13.25509	18 12 15.88	-12 02 35.1	20.0	704	1999 NK ₄₇	1999 07 13.31660	19 23 35.36	-14 37 12.6	704	
1999 NY ₄₆	1999 07 13.26760	18 12 15.33	-12 02 34.2	19.8	704	1999 NK ₄₇	1999 07 13.32900	19 23 34.64	-14 37 11.8	704	
1999 NY ₄₆	1999 07 13.28009	18 12 14.64	-12 02 35.5	20.1	704	1999 NK ₄₇	1999 07 13.34137	19 23 33.94	-14 37 10.1	704	
1999 NY ₄₆	1999 07 19.18053	18 07 45.46	-12 02 52.5	19.5	704	1999 NK ₄₇	1999 07 19.23806	19 18 22.25	-14 34 32.6	16.8	704
1999 NY ₄₆	1999 07 19.19313	18 07 44.86	-12 02 53.2	18.8	704	1999 NK ₄₇	1999 07 19.25056	19 18 21.53	-14 34 32.6	16.9	704
1999 NY ₄₆	1999 07 19.20569	18 07 44.32	-12 02 53.8	19.4	704	1999 NK ₄₇	1999 07 19.26302	19 18 20.99	-14 34 33.1	17.8	704
1999 NY ₄₆	1999 07 19.21828	18 07 43.74	-12 02 55.7	19.8	704	1999 NK ₄₇	1999 07 19.27549	19 18 20.12	-14 34 32.0	17.5	704
1999 NZ ₄₆	* 1999 07 13.24266	18 03 28.58	-13 58 08.6	19.1	704	1999 NL ₄₇	1999 06 15.35919	19 46 57.32	-16 39 42.7	17.4	704
1999 NZ ₄₆	1999 07 13.25522	18 03 28.05	-13 58 07.4	19.0	704	1999 NL ₄₇	1999 06 15.37120	19 46 56.87	-16 39 39.9	17.9	704
1999 NZ ₄₆	1999 07 13.26772	18 03 27.46	-13 58 06.8	18.9	704	1999 NL ₄₇	1999 06 15.38346	19 46 56.50	-16 39 37.7	17.9	704
1999 NZ ₄₆	1999 07 13.28022	18 03 26.94	-13 58 06.5	18.8	704	1999 NL ₄₇	1999 06 15.39570	19 46 56.00	-16 39 35.3	18.2	704
1999 NZ ₄₆	1999 07 19.18021	17 59 48.22	-13 57 14.3	19.2	704	1999 NL ₄₇	1999 06 15.40774	19 46 55.59	-16 39 32.5	17.9	704
1999 NZ ₄₆	1999 07 19.19281	17 59 47.77	-13 57 13.8	18.5	704	1999 NL ₄₇	* 1999 07 13.29170	19 24 32.43	-15 28 18.9	17.1	704
1999 NZ ₄₆	1999 07 19.20538	17 59 47.35	-13 57 14.8	18.9	704	1999 NL ₄₇	1999 07 13.30414	19 24 31.61	-15 28 17.9	17.6	704
1999 NZ ₄₆	1999 07 19.21796	17 59 46.93	-13 57 14.3	18.9	704	1999 NL ₄₇	1999 07 13.31660	19 24 30.98	-15 28 16.3	704	
1999 NA ₄₇	* 1999 07 13.24266	18 06 13.74	-13 59 39.3	18.8	704	1999 NL ₄₇	1999 07 13.32900	19 24 30.25	-15 28 14.8	704	
1999 NA ₄₇	1999 07 13.25522	18 06 13.14	-13 59 43.7	18.8	704	1999 NL ₄₇	1999 07 13.34137	19 24 29.50	-15 28 14.0	17.9	704
1999 NA ₄₇	1999 07 13.26772	18 06 12.63	-13 59 46.6	18.5	704	1999 NL ₄₇	1999 07 19.23813	19 19 06.51	-15 19 06.9	17.7	704
1999 NA ₄₇	1999 07 13.28022	18 06 12.04	-13 59 50.4	18.8	704	1999 NL ₄₇	1999 07 19.25063	19 19 05.81	-15 19 04.6	16.9	704
1999 NA ₄₇	1999 07 19.16761	18 02 22.93	-14 30 30.7	18.7	704	1999 NL ₄₇	1999 07 19.26308	19 19 05.12	-15 19 03.6	17.5	704
1999 NA ₄₇	1999 07 19.18021	18 02 22.42	-14 30 35.9	18.8	704	1999 NL ₄₇	1999 07 19.27556	19 19 04.43	-15 19 02.7	17.3	704
1999 NA ₄₇	1999 07 19.19281	18 02 21.96	-14 30 39.1	18.5	704	1999 NL ₄₇	1999 07 22.16269	19 16 32.35	-15 15 15.5	16.5	704
1999 NA ₄₇	1999 07 19.20538	18 02 21.47	-14 30 44.1	18.7	704	1999 NL ₄₇	1999 07 22.18804	19 16 30.93	-15 15 13.1	15.8	704
1999 NA ₄₇	1999 07 19.21796	18 02 21.07	-14 30 47.4	19.0	704	1999 NL ₄₇	1999 07 22.20074	19 16 30.22	-15 15 12.2	15.8	704
1999 NB ₄₇	* 1999 07 13.24279	18 14 27.44	-15 36 31.7	18.2	704	1999 NL ₄₇	1999 07 22.21338	19 16 29.57	-15 15 11.6	16.7	704
1999 NB ₄₇	1999 07 13.25534	18 14 26.81	-15 36 31.9	18.1	704	1999 NM ₄₇	* 1999 07 13.29177	19 30 01.68	-14 51 36.9	17.9	704
1999 NB ₄₇	1999 07 13.26785	18 14 26.25	-15 36 29.8	18.6	704	1999 NM ₄₇	1999 07 13.30420	19 30 00.92	-14 51 39.9	17.7	704
1999 NB ₄₇	1999 07 13.28035	18 14 25.55	-15 36 29.7	18.6	704	1999 NM ₄₇	1999 07 13.31666	19 30 00.21	-14 51 43.3	17.8	704
1999 NB ₄₇	1999 07 19.16865	18 10 06.85	-15 31 57.7	18.1	704	1999 NM ₄₇	1999 07 13.32907	19 29 59.46	-14 51 46.1	17.8	704
1999 NB ₄₇	1999 07 19.18122	18 10 06.31	-15 31 57.6	18.0	704	1999 NM ₄₇	1999 07 13.34144	19 29 58.68	-14 51 49.1	17.8	704
1999 NB ₄₇	1999 07 19.19383	18 10 05.79	-15 31 56.6	18.2	704	1999 NM ₄₇	1999 07 19.23851	19 24 16.39	-15 17 34.6	17.9	704
1999 NB ₄₇	1999 07 19.20640	18 10 05.23	-15 31 56.6	18.6	704	1999 NM ₄₇	1999 07 19.25101	19 24 15.65	-15 17 38.2	18.2	704
1999 NB ₄₇	1999 07 19.21899	18 10 04.66	-15 31 55.4	18.6	704	1999 NM ₄₇	1999 07 19.26348	19 24 14.89	-15 17 41.7	18.3	704
1999 NC ₄₇	* 1999 07 13.24292	18 13 11.76	-12 43 01.0	19.2	704	1999 NM ₄₇	1999 07 19.27594	19 24 14.20	-15 17 45.5	18.8	704
1999 NC ₄₇	1999 07 13.25547	18 13 11.11	-12 43 00.5	19.2	704	1					

1999 NR ₄₇	1999 07 13.31685	19 34 40.56	-11 05 24.4	18.1	704	1999 NE ₄₈	1999 07 13.33071	19 45 25.74	-10 08 02.9	17.3	704
1999 NR ₄₇	1999 07 13.32926	19 34 39.86	-11 05 24.5	18.0	704	1999 NE ₄₈	1999 07 13.34308	19 45 25.14	-10 08 09.7	16.6	704
1999 NR ₄₇	1999 07 13.34163	19 34 39.15	-11 05 24.6	17.7	704	1999 NE ₄₈	1999 07 19.23991	19 40 34.95	-11 06 10.7	16.7	704
1999 NR ₄₇	1999 07 19.23870	19 29 26.19	-11 09 55.6	18.3	704	1999 NE ₄₈	1999 07 19.25240	19 40 34.29	-11 06 18.4	16.5	704
1999 NR ₄₇	1999 07 19.26367	19 29 24.79	-11 09 57.9	18.6	704	1999 NE ₄₈	1999 07 19.27733	19 40 33.00	-11 06 33.4	17.1	704
1999 NR ₄₇	1999 07 19.27613	19 29 24.17	-11 10 00.5	18.4	704	1999 NE ₄₈	1999 07 23.23117	19 37 18.65	-11 47 59.8	16.3	704
1999 NS ₄₇	* 1999 07 13.29196	19 36 42.51	-11 42 42.4	17.3	704	1999 NE ₄₈	1999 07 23.27064	19 37 16.63	-11 48 25.0	16.5	704
1999 NS ₄₇	1999 07 13.30440	19 36 41.81	-11 42 47.6	17.4	704	1999 NE ₄₈	1999 07 23.28387	19 37 15.96	-11 48 33.2	16.2	704
1999 NS ₄₇	1999 07 13.31685	19 36 41.13	-11 42 53.3	17.3	704	1999 NF ₄₈	* 1999 07 13.29347	19 47 44.85	-09 37 25.2	18.8	704
1999 NS ₄₇	1999 07 13.32926	19 36 40.46	-11 42 58.8	17.3	704	1999 NF ₄₈	1999 07 13.30591	19 47 44.13	-09 37 26.9	18.7	704
1999 NS ₄₇	1999 07 13.34163	19 36 39.80	-11 43 04.4	17.2	704	1999 NF ₄₈	1999 07 13.31836	19 47 43.51	-09 37 28.1	19.0	704
1999 NS ₄₇	1999 07 19.23926	19 31 34.32	-12 29 01.5	16.6	704	1999 NF ₄₈	1999 07 13.33078	19 47 42.85	-09 37 28.1	18.9	704
1999 NS ₄₇	1999 07 19.25177	19 31 33.59	-12 29 07.3	17.3	704	1999 NF ₄₈	1999 07 13.34314	19 47 42.15	-09 37 29.7	18.7	704
1999 NS ₄₇	1999 07 19.27669	19 31 32.29	-12 29 20.0	17.1	704	1999 NF ₄₈	1999 07 19.23998	19 42 33.87	-09 47 25.6	18.4	704
1999 NT ₄₇	* 1999 07 13.29202	19 33 15.56	-10 52 51.2	17.9	704	1999 NF ₄₈	1999 07 19.25246	19 42 33.16	-09 47 26.2	18.8	704
1999 NT ₄₇	1999 07 13.30446	19 33 14.92	-10 52 52.9	18.2	704	1999 NF ₄₈	1999 07 19.27739	19 42 31.86	-09 47 29.2	18.5	704
1999 NT ₄₇	1999 07 13.31691	19 33 14.27	-10 52 53.9	18.0	704	1999 NG ₄₈	* 1999 07 13.29347	19 48 55.88	-09 28 05.3	18.3	704
1999 NT ₄₇	1999 07 13.32932	19 33 13.65	-10 52 55.1	18.4	704	1999 NG ₄₈	1999 07 13.30591	19 48 55.21	-09 28 05.5	18.3	704
1999 NT ₄₇	1999 07 13.34169	19 33 13.05	-10 52 56.3	18.0	704	1999 NG ₄₈	1999 07 13.31836	19 48 54.52	-09 28 06.1	18.9	704
1999 NT ₄₇	1999 07 19.23870	19 28 28.00	-11 04 03.7	18.1	704	1999 NG ₄₈	1999 07 13.33078	19 48 53.82	-09 28 06.7	18.7	704
1999 NT ₄₇	1999 07 19.25120	19 28 27.38	-11 04 05.6	18.2	704	1999 NG ₄₈	1999 07 13.34314	19 48 53.09	-09 28 06.8	18.8	704
1999 NT ₄₇	1999 07 19.26367	19 28 26.72	-11 04 07.1	18.7	704	1999 NG ₄₈	1999 07 19.24004	19 43 34.65	-09 36 06.8	18.4	704
1999 NT ₄₇	1999 07 19.27613	19 28 26.15	-11 04 07.9	18.6	704	1999 NG ₄₈	1999 07 19.25253	19 43 33.89	-09 36 07.9	18.6	704
1999 NU ₄₇	* 1999 07 13.29271	19 44 24.65	-07 31 23.5	17.8	704	1999 NG ₄₈	1999 07 19.27745	19 43 32.43	-09 36 11.9	18.3	704
1999 NU ₄₇	1999 07 13.30515	19 44 23.86	-07 31 23.2	18.0	704	1999 NH ₄₈	* 1999 07 13.29347	19 50 30.29	-08 47 42.3	17.6	704
1999 NU ₄₇	1999 07 13.31761	19 44 23.12	-07 31 21.7	17.9	704	1999 NH ₄₈	1999 07 13.30591	19 50 29.57	-08 47 40.6	18.0	704
1999 NU ₄₇	1999 07 13.33001	19 44 22.36	-07 31 20.9	18.0	704	1999 NH ₄₈	1999 07 13.31836	19 50 28.82	-08 47 39.7	18.5	704
1999 NU ₄₇	1999 07 13.34238	19 44 21.59	-07 31 20.3	18.1	704	1999 NH ₄₈	1999 07 13.33078	19 50 28.13	-08 47 37.9	18.9	704
1999 NU ₄₇	1999 07 19.24010	19 38 31.18	-07 27 22.4	18.0	704	1999 NH ₄₈	1999 07 13.34314	19 50 27.39	-08 47 35.5	17.8	704
1999 NU ₄₇	1999 07 19.25259	19 38 30.37	-07 27 23.0	17.9	704	1999 NH ₄₈	1999 07 19.24004	19 44 46.03	-08 36 20.1	17.7	704
1999 NU ₄₇	1999 07 19.27751	19 38 28.81	-07 27 21.6	17.3	704	1999 NH ₄₈	1999 07 19.25253	19 44 45.23	-08 36 18.4	17.8	704
1999 NV ₄₇	* 1999 07 13.29271	19 49 07.28	-07 36 32.8	18.7	704	1999 NH ₄₈	1999 07 19.27745	19 44 43.74	-08 36 16.6	18.3	704
1999 NV ₄₇	1999 07 13.30515	19 49 06.65	-07 36 34.8	19.0	704	1999 NJ ₄₈	* 1999 07 13.29353	19 56 18.94	-08 03 02.2	19.0	704
1999 NV ₄₇	1999 07 13.31761	19 49 06.06	-07 36 36.8	18.9	704	1999 NJ ₄₈	1999 07 13.30597	19 56 18.30	-08 02 57.8	19.1	704
1999 NV ₄₇	1999 07 13.33001	19 49 05.44	-07 36 37.5	18.6	704	1999 NJ ₄₈	1999 07 13.31843	19 56 17.62	-08 02 54.9	19.3	704
1999 NV ₄₇	1999 07 13.34238	19 49 04.83	-07 36 39.3	18.9	704	1999 NJ ₄₈	1999 07 13.33084	19 56 16.87	-08 02 51.3	19.4	704
1999 NV ₄₇	1999 07 19.24017	19 44 18.85	-07 50 37.5	17.8	704	1999 NJ ₄₈	1999 07 13.34320	19 56 16.26	-08 02 48.1	19.1	704
1999 NV ₄₇	1999 07 19.25265	19 44 18.27	-07 50 39.8	17.8	704	1999 NJ ₄₈	1999 07 19.24029	19 50 52.58	-07 41 13.4	17.6	704
1999 NV ₄₇	1999 07 19.27758	19 44 16.99	-07 50 43.5	18.5	704	1999 NJ ₄₈	1999 07 19.25278	19 50 51.92	-07 41 11.0	17.4	704
1999 NW ₄₇	* 1999 07 13.29278	19 46 27.65	-09 13 39.7	18.4	704	1999 NJ ₄₈	1999 07 19.27771	19 50 50.43	-07 41 06.0	17.5	704
1999 NW ₄₇	1999 07 13.30522	19 46 26.89	-09 13 42.0	18.4	704	1999 NK ₄₈	* 1999 07 13.29360	19 52 36.77	-07 06 54.0	18.1	704
1999 NW ₄₇	1999 07 13.31767	19 46 26.21	-09 13 43.9	18.4	704	1999 NK ₄₈	1999 07 13.30604	19 52 36.17	-07 06 55.6	18.7	704
1999 NW ₄₇	1999 07 13.33008	19 46 25.45	-09 13 45.0	18.5	704	1999 NK ₄₈	1999 07 13.31849	19 52 35.35	-07 07 00.9	19.7	704
1999 NW ₄₇	1999 07 13.34245	19 46 24.71	-09 13 47.2	18.7	704	1999 NK ₄₈	1999 07 13.33090	19 52 34.78	-07 07 01.7	18.4	704
1999 NW ₄₇	1999 07 19.25158	19 40 44.62	-09 30 23.3	18.6	704	1999 NK ₄₈	1999 07 13.34327	19 52 34.13	-07 07 04.8	18.1	704
1999 NW ₄₇	1999 07 19.26406	19 40 43.92	-09 30 27.4	19.0	704	1999 NK ₄₈	1999 07 19.24017	19 47 34.42	-07 30 57.1	18.1	704
1999 NW ₄₇	1999 07 19.27650	19 40 43.13	-09 30 29.2	18.4	704	1999 NK ₄₈	1999 07 19.25265	19 47 33.72	-07 31 01.1	17.6	704
1999 NX ₄₇	* 1999 07 13.29284	19 45 09.66	-10 50 02.2	19.1	704	1999 NK ₄₈	1999 07 19.27758	19 47 32.35	-07 31 07.3	17.8	704
1999 NX ₄₇	1999 07 13.30528	19 45 08.95	-10 50 05.5	19.2	704	1999 NL ₄₈	* 1999 07 13.29398	19 53 24.73	-05 55 42.2	18.2	704
1999 NX ₄₇	1999 07 13.31773	19 45 08.19	-10 50 08.7	19.4	704	1999 NL ₄₈	1999 07 13.30642	19 53 24.11	-05 55 44.5	18.8	704
1999 NX ₄₇	1999 07 13.33014	19 45 07.41	-10 50 13.2	19.2	704	1999 NL ₄₈	1999 07 13.31887	19 53 23.49	-05 55 47.5	18.7	704
1999 NX ₄₇	1999 07 13.34251	19 45 06.76	-10 50 15.3	19.4	704	1999 NL ₄₈	1999 07 13.33128	19 53 22.89	-05 55 49.3	18.6	704
1999 NX ₄₇	1999 07 19.23991	19 39 47.32	-11 21 48.1	18.4	704	1999 NL ₄₈	1999 07 13.34365	19 53 22.32	-05 55 51.8	19.0	704
1999 NX ₄₇	1999 07 19.25240	19 39 46.58	-11 21 52.9	18.0	704	1999 NL ₄₈	1999 07 19.24023	19 48 48.50	-06 18 15.6	18.2	704
1999 NX ₄₇	1999 07 19.27733	19 39 45.14	-11 22 01.9	18.5	704	1999 NL ₄₈	1999 07 19.25272	19 48 47.99	-06 18 18.4	18.2	704
1999 NY ₄₇	* 1999 07 13.29290	19 42 25.44	-12 04 34.8	18.3	704	1999 NL ₄₈	1999 07 19.27764	19 48 46.78	-06 18 24.9	18.1	704
1999 NY ₄₇	1999 07 13.30534	19 42 24.65	-12 04 35.6	18.4	704	1999 NL ₄₈	1999 07 22.25356	19 46 27.49	-06 31 33.1	19.2	704
1999 NY ₄₇	1999 07 13.31780	19 42 23.88	-12 04 37.2	19.0	704	1999 NL ₄₈	1999 07 22.26601	19 46 26.95	-06 31 36.8	19.6	704
1999 NY ₄₇	1999 07 13.33020	19 42 23.09	-12 04 37.5	18.7	704	1999 NL ₄₈	1999 07 22.27832	19 46 26.35	-06 31 41.2	19.4	704
1999 NY ₄₇	1999 07 13.34257	19 42 22.29	-12 04 37.8	18.2	704	1999 NM ₄₈	* 1999 07 13.29429	19 52 51.82	-10 56 42.3	18.1	704
1999 NY ₄₇	1999 07 19.23985	19 36 30.19	-12 10 46.5	17.7	704	1999 NM ₄₈	1999 07 13.30673	19 52 51.15	-10 56 47.0	18.8	704
1999 NY ₄₇	1999 07 19.25234	19 36 29.44	-12 10 48.1	17.9	704	1999 NM ₄₈	1999 07 13.31918	19 52 50.46	-10 56 51.2	18.7	704
1999 NY ₄₇	1999 07 19.27726	19 36 27.89	-12 10 49.4	18.2	704	1999 NM ₄₈	1999 07 13.33159	19 52 49.84	-10 56 56.0	18.8	704
1999 NZ ₄₇	* 1999 07 13.29297	19 40 57.74	-12 35 15.5	17.8	704	1999 NM ₄₈	1999 07 13.34396	19 52 49.14	-10 57 00.7	18.7	704
1999 NZ ₄₇	1999 07 13.30540	19 40 57.04	-12 35 18.6	18.2	704	1999 NM ₄₈	1999 07 19.24048	19 47 37.13	-11 35 15.1	18.0	704
1999 NZ ₄₇	1999 07 13.31786	19 40 56.45	-12 35 21.9	18.1	704	1999 NM ₄₈	1999 07 19.25297	19 47 36.51	-11 35 20.7	17.7	704
1999 NZ ₄₇	1999 07 13.33027	19 40 55.87	-12 35 25.5	18.6	704	1999 NM ₄₈	1999 07 19.27789	19 47 35.12	-11 35 29.6	18.3	704
1999 NZ ₄₇	1999 07 13.34263	19 40 55.21	-12 35 30.3	18.9	704	1999 NN ₄₈	* 1999 07 13.29555	19 10 34.00	-06 55 02.8	18.0	704
1999 NZ ₄₇	1999 07 19.23985	19 36 13.84	-13 04 09.5	17.8	704	1999 NN ₄₈	1999 07 13.30799	19 10 33.45	-06 55 08.0	18.4	704
1999 NZ ₄₇	1999 07 19.25234	19 36 13									

1999 NS ₄₈	* 1999 07 13.29914	20 35 16.79	-13 29 40.8	18.3	704	1999 NE ₄₉	1999 07 19.24547	20 45 16.90	-13 26 59.5	17.3	704
1999 NS ₄₈	1999 07 13.31160	20 35 16.17	-13 29 39.8	18.5	704	1999 NE ₄₉	1999 07 19.25796	20 45 16.23	-13 27 01.8	16.5	704
1999 NS ₄₈	1999 07 13.32408	20 35 15.57	-13 29 38.6	18.6	704	1999 NE ₄₉	1999 07 19.27045	20 45 15.56	-13 27 04.0	16.8	704
1999 NS ₄₈	1999 07 13.33645	20 35 14.99	-13 29 38.5	18.5	704	1999 NF ₄₉	1999 06 13.38800	21 08 10.61	-18 29 49.7	18.8 R	699
1999 NS ₄₈	1999 07 13.34882	20 35 14.37	-13 29 37.6	18.7	704	1999 NF ₄₉	1999 06 13.40075	21 08 10.53	-18 29 42.7		699
1999 NS ₄₈	1999 07 19.24439	20 30 31.89	-13 26 00.7	17.7	704	1999 NF ₄₉	1999 06 13.41352	21 08 10.46	-18 29 35.1		699
1999 NS ₄₈	1999 07 19.25688	20 30 31.24	-13 26 01.2	17.8	704	1999 NF ₄₉	* 1999 07 13.35196	20 51 59.71	-13 12 55.2		704
1999 NS ₄₈	1999 07 19.26937	20 30 30.57	-13 26 00.5	18.2	704	1999 NF ₄₉	1999 07 13.36442	20 51 58.89	-13 12 47.0	17.6	704
1999 NT ₄₈	* 1999 07 13.29921	20 40 30.36	-12 18 42.5	17.8	704	1999 NF ₄₉	1999 07 13.37677	20 51 58.05	-13 12 38.5	18.0	704
1999 NT ₄₈	1999 07 13.31167	20 40 29.69	-12 18 41.7	17.9	704	1999 NF ₄₉	1999 07 13.38918	20 51 57.23	-13 12 30.5	17.8	704
1999 NT ₄₈	1999 07 13.32415	20 40 29.07	-12 18 40.3	17.9	704	1999 NF ₄₉	1999 07 13.40156	20 51 56.42	-13 12 21.8	18.0	704
1999 NT ₄₈	1999 07 13.33652	20 40 28.44	-12 18 39.8	18.0	704	1999 NF ₄₉	1999 07 19.24559	20 45 16.35	-12 06 19.6	17.4	704
1999 NT ₄₈	1999 07 13.34888	20 40 27.74	-12 18 38.1	18.0	704	1999 NF ₄₉	1999 07 19.25808	20 45 15.40	-12 06 11.3	16.7	704
1999 NT ₄₈	1999 07 19.24452	20 35 14.62	-12 08 42.8	17.8	704	1999 NF ₄₉	1999 07 19.27057	20 45 14.52	-12 06 03.2	17.6	704
1999 NT ₄₈	1999 07 19.25701	20 35 13.86	-12 08 42.2	16.4	704	1999 NF ₄₉	1999 07 23.26288	20 40 13.09	-11 20 39.7	17.0	704
1999 NT ₄₈	1999 07 19.26950	20 35 13.14	-12 08 40.9	16.8	704	1999 NF ₄₉	1999 07 23.27607	20 40 12.02	-11 20 30.5	16.9	704
1999 NU ₄₈	* 1999 07 13.29933	20 40 11.80	-10 46 48.8	16.8	704	1999 NF ₄₉	1999 07 23.28931	20 40 11.01	-11 20 21.4	15.5	704
1999 NU ₄₈	1999 07 13.31179	20 40 11.34	-10 46 53.4	17.2	704	1999 NG ₄₉	* 1999 07 13.35202	20 51 16.08	-12 06 07.8	17.9	704
1999 NU ₄₈	1999 07 13.32427	20 40 10.81	-10 46 57.1	17.4	704	1999 NG ₄₉	1999 07 13.36448	20 51 15.49	-12 06 07.3	18.0	704
1999 NU ₄₈	1999 07 13.33664	20 40 10.32	-10 47 00.9	17.2	704	1999 NG ₄₉	1999 07 13.37684	20 51 14.97	-12 06 06.3	18.3	704
1999 NU ₄₈	1999 07 13.34901	20 40 09.83	-10 47 04.9	17.3	704	1999 NG ₄₉	1999 07 13.38925	20 51 14.32	-12 06 05.2	18.0	704
1999 NU ₄₈	1999 07 19.24528	20 36 14.57	-11 21 48.1	17.0	704	1999 NG ₄₉	1999 07 13.40162	20 51 13.75	-12 06 05.6	17.9	704
1999 NU ₄₈	1999 07 19.25777	20 36 13.95	-11 21 52.9	16.1	704	1999 NG ₄₉	1999 07 19.24559	20 46 36.08	-12 04 29.9	17.3	704
1999 NU ₄₈	1999 07 19.27026	20 36 13.40	-11 21 57.1	17.9	704	1999 NG ₄₉	1999 07 19.25808	20 46 35.40	-12 04 30.4	17.1	704
1999 NU ₄₈	1999 07 21.26520	20 34 44.66	-11 35 24.5	16.3 R	699	1999 NG ₄₉	1999 07 19.27057	20 46 34.67	-12 04 30.0	17.5	704
1999 NU ₄₈	1999 07 21.28811	20 34 43.58	-11 35 32.9		699	1999 NG ₄₉	1999 07 21.26647	20 44 51.00	-12 05 03.0	16.6 R	699
1999 NU ₄₈	1999 07 21.31102	20 34 42.43	-11 35 43.1		699	1999 NG ₄₉	1999 07 21.28939	20 44 49.67	-12 05 03.8		699
1999 NV ₄₈	* 1999 07 13.30395	19 30 06.87	-11 58 43.9	19.4	704	1999 NG ₄₉	1999 07 21.31229	20 44 48.41	-12 05 03.8		699
1999 NV ₄₈	1999 07 13.31641	19 30 06.11	-11 58 46.1	19.6	704	1999 NH ₄₉	* 1999 07 13.35202	20 52 43.57	-10 58 21.8	18.0	704
1999 NV ₄₈	1999 07 13.32881	19 30 05.36	-11 58 47.9	19.0	704	1999 NH ₄₉	1999 07 13.36448	20 52 42.94	-10 58 22.1	17.9	704
1999 NV ₄₈	1999 07 13.34118	19 30 04.71	-11 58 51.1	19.0	704	1999 NH ₄₉	1999 07 13.37684	20 52 42.27	-10 58 22.1	18.1	704
1999 NV ₄₈	1999 07 19.23863	19 24 41.61	-12 18 40.4	18.2	704	1999 NH ₄₉	1999 07 13.38925	20 52 41.65	-10 58 22.7	18.1	704
1999 NV ₄₈	1999 07 19.25113	19 24 40.96	-12 18 43.3	18.3	704	1999 NH ₄₉	1999 07 13.40162	20 52 40.94	-10 58 22.6	17.9	704
1999 NV ₄₈	1999 07 19.26361	19 24 40.22	-12 18 45.5	18.6	704	1999 NH ₄₉	1999 07 19.24559	20 47 30.88	-11 02 14.4	17.7	704
1999 NV ₄₈	1999 07 19.27606	19 24 39.55	-12 18 48.1	18.5	704	1999 NH ₄₉	1999 07 19.25808	20 47 30.15	-11 02 15.2	17.4	704
1999 NW ₄₈	* 1999 07 13.30528	19 44 46.10	-10 53 12.3	19.3	704	1999 NH ₄₉	1999 07 19.27057	20 47 29.45	-11 02 17.6	18.5	704
1999 NW ₄₈	1999 07 13.31773	19 44 45.34	-10 53 16.3	19.2	704	1999 NH ₄₉	1999 07 23.25004	20 43 42.00	-11 07 06.5	16.8	704
1999 NW ₄₈	1999 07 13.33014	19 44 44.83	-10 53 20.9	19.4	704	1999 NH ₄₉	1999 07 23.26320	20 43 41.25	-11 07 07.3	17.3	704
1999 NW ₄₈	1999 07 13.34251	19 44 44.16	-10 53 26.2	19.4	704	1999 NH ₄₉	1999 07 23.28963	20 43 39.64	-11 07 09.8	15.6	704
1999 NW ₄₈	1999 07 19.23991	19 39 27.82	-11 33 23.6	18.6	704	1999 NJ ₄₉	* 1999 07 13.35208	20 55 36.53	-10 06 36.6	18.9	704
1999 NW ₄₈	1999 07 19.25240	19 39 27.12	-11 33 29.2	18.8	704	1999 NJ ₄₉	1999 07 13.36454	20 55 36.14	-10 06 41.9	19.1	704
1999 NW ₄₈	1999 07 19.27733	19 39 25.65	-11 33 39.2	19.1	704	1999 NJ ₄₉	1999 07 13.37690	20 55 35.69	-10 06 46.4	19.4	704
1999 NX ₄₈	* 1999 07 13.35101	21 01 53.51	-02 16 25.2	18.7	704	1999 NJ ₄₉	1999 07 13.38931	20 55 35.38	-10 06 50.1	19.2	704
1999 NX ₄₈	1999 07 13.36337	21 01 53.04	-02 16 28.5	18.7	704	1999 NJ ₄₉	1999 07 13.40169	20 55 34.92	-10 06 53.9	19.2	704
1999 NX ₄₈	1999 07 13.37582	21 01 52.48	-02 16 31.8	18.8	704	1999 NJ ₄₉	1999 07 19.24641	20 52 17.72	-10 43 51.0	18.5	704
1999 NX ₄₈	1999 07 13.38824	21 01 51.96	-02 16 35.1	18.7	704	1999 NJ ₄₉	1999 07 19.25884	20 52 17.18	-10 43 55.4	18.2	704
1999 NX ₄₈	1999 07 13.40061	21 01 51.45	-02 16 38.3	18.7	704	1999 NJ ₄₉	1999 07 19.27133	20 52 16.76	-10 44 00.3	18.3	704
1999 NX ₄₈	1999 07 19.24723	20 57 44.35	-02 46 19.5	17.9	704	1999 NK ₄₉	* 1999 07 13.35227	20 52 11.39	-06 48 48.7	18.0	704
1999 NX ₄₈	1999 07 19.25966	20 57 43.78	-02 46 24.2	18.1	704	1999 NK ₄₉	1999 07 13.36473	20 52 10.87	-06 48 49.4	18.0	704
1999 NX ₄₈	1999 07 19.27215	20 57 43.18	-02 46 28.2	19.6	704	1999 NK ₄₉	1999 07 13.37709	20 52 10.38	-06 48 50.1	18.4	704
1999 NY ₄₈	* 1999 07 13.35120	20 47 59.30	-03 45 11.8	19.3	704	1999 NK ₄₉	1999 07 13.38950	20 52 09.89	-06 48 50.5	18.7	704
1999 NY ₄₈	1999 07 13.36356	20 47 58.82	-03 45 12.7	19.0	704	1999 NK ₄₉	1999 07 13.40188	20 52 09.37	-06 48 51.0	18.5	704
1999 NY ₄₈	1999 07 13.37601	20 47 58.34	-03 45 12.1	18.4	704	1999 NK ₄₉	1999 07 19.24591	20 48 10.42	-06 57 42.0	17.8	704
1999 NY ₄₈	1999 07 13.38843	20 47 57.83	-03 45 13.3	18.7	704	1999 NK ₄₉	1999 07 19.25834	20 48 09.85	-06 57 43.7	18.8	704
1999 NY ₄₈	1999 07 13.40080	20 47 57.36	-03 45 13.8	18.4	704	1999 NK ₄₉	1999 07 19.27082	20 48 09.17	-06 57 45.1	19.4	704
1999 NY ₄₈	1999 07 19.24603	20 43 54.30	-03 54 42.7	17.9	704	1999 NL ₄₉	* 1999 07 13.35227	20 53 27.54	-06 32 59.2	18.7	704
1999 NY ₄₈	1999 07 19.25846	20 43 53.47	-03 54 44.7	17.7	704	1999 NL ₄₉	1999 07 13.36473	20 53 26.99	-06 32 57.0	19.1	704
1999 NY ₄₈	1999 07 19.27095	20 43 52.81	-03 54 45.9	19.2	704	1999 NL ₄₉	1999 07 13.37709	20 53 26.30	-06 32 56.4	19.5	704
1999 NZ ₄₈	* 1999 07 13.35152	20 45 50.67	-09 50 40.7	18.3	704	1999 NL ₄₉	1999 07 13.38950	20 53 25.77	-06 32 55.2	18.6	704
1999 NZ ₄₈	1999 07 13.36396	20 45 50.06	-09 50 38.9	18.9	704	1999 NL ₄₉	1999 07 13.40188	20 53 25.20	-06 32 54.6	18.2	704
1999 NZ ₄₈	1999 07 13.37633	20 45 49.49	-09 50 38.5	18.8	704	1999 NL ₄₉	1999 07 19.24591	20 48 41.58	-06 26 32.4	18.3	704
1999 NZ ₄₈	1999 07 13.38874	20 45 48.90	-09 50 37.5	18.9	704	1999 NL ₄₉	1999 07 19.25834	20 48 40.94	-06 26 32.1	18.8	704
1999 NZ ₄₈	1999 07 13.40112	20 45 48.35	-09 50 36.9	18.1	704	1999 NL ₄₉	1999 07 19.27082	20 48 40.21	-06 26 31.9	19.1	704
1999 NZ ₄₈	1999 07 19.24521	20 41 11.17	-09 46 15.2	17.8	704	1999 NM ₄₉	* 1999 07 13.35259	21 05 15.60	-08 25 38.6	18.0	704
1999 NZ ₄₈	1999 07 19.25770	20 41 10.58	-09 46 15.5	17.5	704	1999 NM ₄₉	1999 07 13.36505	21 05 15.25	-08 25 39.9	18.2	704
1999 NZ ₄₈	1999 07 19.27019	20 41 09.93	-09 46 13.5	17.6	704	1999 NM ₄₉	1999 07 13.37740	21 05 14.89	-08 25 42.9	18.8	704
1999 NA ₄₉	* 1999 07 13.35158	20 45 17.54	-11 01 32.1	18.3	704	1999 NM ₄₉	1999 07 13.38981	21 05 14.58	-08 25 45.1	18.8	704
1999 NA ₄₉	1999 07 13.36402	20 45 16.95	-11 01 29.9	18.8	704	1999 NM ₄₉	1999 07 13.40219	21 05 14.23	-08 25 47.5	18.3	704
1999 NA ₄₉	1999 07 13.37639	20 45 16.50	-11 01 28.0	18.9	704	1999 NM ₄₉	1999 07 19.24685	21 02 35.43	-08 47 29.2	18.1	704
1999 NA ₄₉	1999 07 13.38880	20 45 15.86	-11 01 25.2	18.9							

1999 NR ₄₉	1999 05	21.43905	20 56 53.84	-12 05 51.0	18.5	704	1999 ND ₅₀	1999 07	13.36625	21 09 02.49	-04 28 14.9	19.1	704
1999 NR ₄₉	* 1999 07	13.35271	21 01 27.27	-10 45 05.6	18.3	704	1999 ND ₅₀	1999 07	13.37860	21 09 01.98	-04 28 13.1	19.3	704
1999 NR ₄₉	1999 07	13.36517	21 01 26.65	-10 45 08.9	18.4	704	1999 ND ₅₀	1999 07	13.39101	21 09 01.40	-04 28 11.3	19.0	704
1999 NR ₄₉	1999 07	13.37753	21 01 26.04	-10 45 10.8	18.8	704	1999 ND ₅₀	1999 07	13.40339	21 09 00.86	-04 28 08.8	19.0	704
1999 NR ₄₉	1999 07	13.38994	21 01 25.50	-10 45 13.3	18.6	704	1999 ND ₅₀	1999 07	19.24730	21 04 29.27	-04 15 07.2	19.2	704
1999 NR ₄₉	1999 07	13.40232	21 01 24.91	-10 45 16.5	18.7	704	1999 ND ₅₀	1999 07	19.25973	21 04 28.62	-04 15 05.9	19.1	704
1999 NR ₄₉	1999 07	19.24673	20 56 44.22	-11 07 41.6	17.6	704	1999 ND ₅₀	1999 07	19.27221	21 04 27.94	-04 15 04.0	19.8	704
1999 NR ₄₉	1999 07	19.25916	20 56 43.53	-11 07 45.3	16.1	704	1999 NE ₅₀	* 1999 07	13.35385	21 10 16.68	-05 44 16.5	19.1	704
1999 NR ₄₉	1999 07	19.27165	20 56 42.86	-11 07 48.5	16.3	704	1999 NE ₅₀	1999 07	13.36631	21 10 16.18	-05 44 13.0	18.5	704
1999 NR ₄₉	1999 07	21.26903	20 54 57.85	-11 16 42.1	17.2 R	699	1999 NE ₅₀	1999 07	13.37866	21 10 15.77	-05 44 09.2	18.4	704
1999 NR ₄₉	1999 07	21.29193	20 54 56.60	-11 16 48.0		699	1999 NE ₅₀	1999 07	13.39108	21 10 15.34	-05 44 05.9	18.6	704
1999 NR ₄₉	1999 07	21.31484	20 54 55.29	-11 16 54.0		699	1999 NE ₅₀	1999 07	13.40345	21 10 14.86	-05 44 02.3	18.5	704
1999 NS ₄₉	* 1999 07	13.35278	20 57 50.13	-11 21 17.2	18.3	704	1999 NE ₅₀	1999 07	19.24736	21 06 29.88	-05 20 36.4	18.6	704
1999 NS ₄₉	1999 07	13.36524	20 57 49.65	-11 21 21.4	18.7	704	1999 NE ₅₀	1999 07	19.25979	21 06 29.28	-05 20 34.1	19.1	704
1999 NS ₄₉	1999 07	13.37759	20 57 49.16	-11 21 25.6	18.6	704	1999 NE ₅₀	1999 07	19.27228	21 06 28.72	-05 20 32.0	19.6	704
1999 NS ₄₉	1999 07	13.39000	20 57 48.70	-11 21 29.7	18.6	704	1999 NF ₅₀	* 1999 07	13.35398	21 13 48.22	-07 28 38.2	19.1	704
1999 NS ₄₉	1999 07	13.40238	20 57 48.20	-11 21 33.9	18.5	704	1999 NF ₅₀	1999 07	13.36644	21 13 47.86	-07 28 41.2	18.8	704
1999 NS ₄₉	1999 07	19.24647	20 53 55.93	-11 55 48.2	18.3	704	1999 NF ₅₀	1999 07	13.37879	21 13 47.43	-07 28 44.4	19.5	704
1999 NS ₄₉	1999 07	19.25891	20 53 55.40	-11 55 53.5	18.2	704	1999 NF ₅₀	1999 07	13.39120	21 13 47.09	-07 28 47.7	19.3	704
1999 NS ₄₉	1999 07	19.27139	20 53 54.93	-11 55 58.4	18.3	704	1999 NF ₅₀	1999 07	13.40358	21 13 46.69	-07 28 52.4	19.3	704
1999 NS ₄₉	1999 07	21.26903	20 52 29.41	-12 08 29.9	18.0 R	699	1999 NF ₅₀	1999 07	19.24748	21 10 34.26	-08 01 48.4	18.6	704
1999 NS ₄₉	1999 07	21.29193	20 52 28.35	-12 08 39.2		699	1999 NF ₅₀	1999 07	19.25992	21 10 33.75	-08 01 52.7	18.8	704
1999 NS ₄₉	1999 07	21.31484	20 52 27.37	-12 08 47.0		699	1999 NF ₅₀	1999 07	19.27240	21 10 33.20	-08 01 57.9	18.4	704
1999 NT ₄₉	* 1999 07	13.35278	20 59 46.80	-11 25 00.6	18.6	704	1999 NG ₅₀	* 1999 07	13.35417	21 08 44.89	-11 49 21.4	17.3	704
1999 NT ₄₉	1999 07	13.36524	20 59 46.21	-11 25 00.2	18.6	704	1999 NG ₅₀	1999 07	13.36662	21 08 44.31	-11 49 17.1	17.9	704
1999 NT ₄₉	1999 07	13.37759	20 59 45.65	-11 24 59.7	18.7	704	1999 NG ₅₀	1999 07	13.37898	21 08 43.73	-11 49 12.4	17.8	704
1999 NT ₄₉	1999 07	13.39000	20 59 45.05	-11 25 00.1	18.6	704	1999 NG ₅₀	1999 07	13.39139	21 08 43.10	-11 49 08.3	17.7	704
1999 NT ₄₉	1999 07	13.40238	20 59 44.47	-11 24 59.5	18.5	704	1999 NG ₅₀	1999 07	13.40377	21 08 42.57	-11 49 03.7	18.3	704
1999 NT ₄₉	1999 07	19.24647	20 55 02.04	-11 25 44.0	18.7	704	1999 NG ₅₀	1999 07	19.24767	21 03 56.60	-11 16 51.1	17.8	704
1999 NT ₄₉	1999 07	19.25891	20 55 01.28	-11 25 45.0	18.2	704	1999 NG ₅₀	1999 07	19.26011	21 03 55.92	-11 16 46.7	17.3	704
1999 NT ₄₉	1999 07	19.27139	20 55 00.64	-11 25 45.5	18.3	704	1999 NG ₅₀	1999 07	19.27259	21 03 55.23	-11 16 42.9	17.3	704
1999 NT ₄₉	1999 07	21.26903	20 53 14.96	-11 27 03.1	17.6 R	699	1999 NH ₅₀	* 1999 07	13.35417	21 08 57.95	-11 27 53.4	18.4	704
1999 NT ₄₉	1999 07	21.29193	20 53 13.65	-11 27 04.5		699	1999 NH ₅₀	1999 07	13.36662	21 08 57.45	-11 27 52.1	18.8	704
1999 NT ₄₉	1999 07	21.31484	20 53 12.33	-11 27 05.0		699	1999 NH ₅₀	1999 07	13.37898	21 08 57.03	-11 27 51.1	19.0	704
1999 NU ₄₉	* 1999 07	13.35284	20 58 10.74	-12 34 37.2	18.5	704	1999 NH ₅₀	1999 07	13.39139	21 08 56.51	-11 27 50.7	19.0	704
1999 NU ₄₉	1999 07	13.36530	20 58 10.41	-12 34 42.3	18.4	704	1999 NH ₅₀	1999 07	13.40377	21 08 56.04	-11 27 49.8	18.6	704
1999 NU ₄₉	1999 07	13.37765	20 58 10.08	-12 34 47.3	18.7	704	1999 NH ₅₀	1999 07	19.24767	21 04 59.94	-11 26 27.1	18.9	704
1999 NU ₄₉	1999 07	13.39006	20 58 09.76	-12 34 52.4	18.8	704	1999 NH ₅₀	1999 07	19.26011	21 04 59.38	-11 26 27.8	19.1	704
1999 NU ₄₉	1999 07	13.40244	20 58 09.43	-12 34 57.5	18.6	704	1999 NH ₅₀	1999 07	19.27259	21 04 58.73	-11 26 28.0	18.2	704
1999 NU ₄₉	1999 07	19.24667	20 55 28.17	-13 16 52.1	18.6	704	1999 NJ ₅₀	* 1999 07	13.35417	21 11 57.98	-12 08 22.8	18.1	704
1999 NU ₄₉	1999 07	19.25910	20 55 27.73	-13 16 57.8	18.5	704	1999 NJ ₅₀	1999 07	13.36662	21 11 57.38	-12 08 19.3	18.3	704
1999 NU ₄₉	1999 07	19.27158	20 55 27.28	-13 17 04.4	18.7	704	1999 NJ ₅₀	1999 07	13.37898	21 11 56.80	-12 08 15.8	18.1	704
1999 NV ₄₉	* 1999 07	13.35284	20 59 03.24	-12 39 33.0	19.5	704	1999 NJ ₅₀	1999 07	13.39139	21 11 56.17	-12 08 11.7	18.3	704
1999 NV ₄₉	1999 07	13.36530	20 59 02.67	-12 39 31.6	19.9	704	1999 NJ ₅₀	1999 07	13.40377	21 11 55.61	-12 08 08.9	18.1	704
1999 NV ₄₉	1999 07	13.37765	20 59 02.30	-12 39 28.3	20.5	704	1999 NJ ₅₀	1999 07	19.24767	21 07 06.31	-11 40 54.6	18.4	704
1999 NV ₄₉	1999 07	13.40244	20 59 01.20	-12 39 24.3	19.6	704	1999 NJ ₅₀	1999 07	19.26011	21 07 05.65	-11 40 51.5	18.9	704
1999 NV ₄₉	1999 07	19.24667	20 54 54.93	-12 22 56.3	18.8	704	1999 NJ ₅₀	1999 07	19.27259	21 07 04.94	-11 40 48.7	18.6	704
1999 NV ₄₉	1999 07	19.25910	20 54 54.28	-12 22 54.5	18.5	704	1999 NJ ₅₀	1999 07	21.27157	21 05 16.53	-11 32 09.6	16.5 R	699
1999 NV ₄₉	1999 07	19.27158	20 54 53.65	-12 22 52.8	19.3	704	1999 NJ ₅₀	1999 07	21.29449	21 05 15.22	-11 32 05.2		699
1999 NW ₄₉	* 1999 07	13.35316	21 01 45.12	-12 24 32.8	18.9	704	1999 NJ ₅₀	1999 07	21.31738	21 05 13.93	-11 31 59.0		699
1999 NW ₄₉	1999 07	13.36562	21 01 44.44	-12 24 31.5	19.8	704	1999 NJ ₅₀	1999 07	23.25206	21 03 25.43	-11 23 57.7	18.2	704
1999 NW ₄₉	1999 07	13.37797	21 01 43.84	-12 24 31.4	19.3	704	1999 NJ ₅₀	1999 07	23.27841	21 03 23.80	-11 23 51.4	18.0	704
1999 NW ₄₉	1999 07	13.39038	21 01 43.31	-12 24 31.6	19.2	704	1999 NJ ₅₀	1999 07	23.29165	21 03 23.03	-11 23 48.5	16.9	704
1999 NW ₄₉	1999 07	13.40276	21 01 42.65	-12 24 31.4	19.6	704	1999 NK ₅₀	* 1999 07	13.35468	21 16 47.52	-10 25 19.9	18.9	704
1999 NW ₄₉	1999 07	19.24667	20 56 50.77	-12 24 03.5	18.7	704	1999 NK ₅₀	1999 07	13.36713	21 16 46.97	-10 25 20.9	19.4	704
1999 NW ₄₉	1999 07	19.25910	20 56 50.07	-12 24 03.4	18.7	704	1999 NK ₅₀	1999 07	13.37952	21 16 46.48	-10 25 21.7	19.3	704
1999 NW ₄₉	1999 07	19.27158	20 56 49.38	-12 24 03.3	19.1	704	1999 NK ₅₀	1999 07	13.39190	21 16 45.90	-10 25 22.9	19.2	704
1999 NX ₄₉	* 1999 07	13.35316	21 03 41.76	-13 22 20.9	18.2	704	1999 NK ₅₀	1999 07	13.40428	21 16 45.41	-10 25 23.9	19.5	704
1999 NX ₄₉	1999 07	13.36562	21 03 41.23	-13 22 16.5	18.5	704	1999 NK ₅₀	1999 07	19.24786	21 12 25.16	-10 35 56.4	18.3	704
1999 NX ₄₉	1999 07	13.37797	21 03 40.66	-13 22 12.2	18.6	704	1999 NK ₅₀	1999 07	19.26030	21 12 24.59	-10 35 59.0	18.0	704
1999 NX ₄₉	1999 07	13.39038	21 03 40.13	-13 22 08.2	19.0	704	1999 NK ₅₀	1999 07	19.27278	21 12 24.01	-10 35 59.5	18.5	704
1999 NX ₄₉	1999 07	13.40276	21 03 39.60	-13 22 03.6	19.1	704	1999 NL ₅₀	* 1999 07	13.36662	21 08 47.86	-11 57 04.9	19.7	704
1999 NX ₄₉	1999 07	19.24667	20 59 17.14	-12 49 59.8	18.2	704	1999 NL ₅₀	1999 07	13.37898	21 08 47.38	-11 57 02.6	19.4	704
1999 NX ₄₉	1999 07	19.25910	20 59 16.52	-12 49 56.7	18.1	704	1999 NL ₅₀	1999 07	13.39139	21 08 46.94	-11 57 00.2	19.3	704
1999 NX ₄₉	1999 07	19.27158	20 59 15.90	-12 49 52.6	18.4	704	1999 NL ₅₀	1999 07	13.40377	21 08 46.51	-11 56 57.7	19.6	704
1999 NY ₄₉	* 1999 07	13.35329	21 08 25.53	-10 47 41.3	18.3	704	1999 NL ₅₀	1999 07	19.24767	21 04 55.33	-11 42 05.8	18.6	704
1999 NY ₄₉	1999 07	13.36574	21 08 25.03	-10 47 42.8	18.7	704</							

1999 NP ₅₀	1999 07 19.18868	17 11 17.39	-17 29 32.3	19.2	704	1999 NB ₅₁	1999 07 22.24043	19 28 48.36	+00 28 53.3	18.5	704
1999 NP ₅₀	1999 07 19.20130	17 11 17.00	-17 29 30.0	18.7	704	1999 NB ₅₁	1999 07 22.25273	19 28 47.79	+00 28 42.7	18.9	704
1999 NP ₅₀	1999 07 19.21388	17 11 16.66	-17 29 29.4	18.4	704	1999 NB ₅₁	1999 07 22.26518	19 28 47.21	+00 28 32.2	19.1	704
1999 NQ ₅₀	* 1999 07 14.23323	18 17 33.55	-18 08 14.3	17.9	704	1999 NC ₅₁	* 1999 07 12.36881	21 30 55.02	+07 28 27.2	19.1	704
1999 NQ ₅₀	1999 07 14.24569	18 17 33.13	-18 08 13.1	17.1	704	1999 NC ₅₁	1999 07 12.38111	21 30 54.62	+07 28 17.8	19.5	704
1999 NQ ₅₀	1999 07 14.25805	18 17 32.53	-18 08 10.2	16.9	704	1999 NC ₅₁	1999 07 12.39341	21 30 54.33	+07 28 10.9	19.4	704
1999 NQ ₅₀	1999 07 14.28294	18 17 31.50	-18 08 05.6	18.4	704	1999 NC ₅₁	1999 07 12.41807	21 30 53.51	+07 27 54.1	19.0	704
1999 NQ ₅₀	1999 07 19.16851	18 14 18.82	-17 51 37.5	17.1	704	1999 NC ₅₁	1999 07 22.23785	21 24 52.63	+05 13 22.1	18.8	704
1999 NQ ₅₀	1999 07 19.18109	18 14 18.34	-17 51 35.1	17.3	704	1999 NC ₅₁	1999 07 22.25015	21 24 52.06	+05 13 09.9	18.9	704
1999 NQ ₅₀	1999 07 19.19370	18 14 17.84	-17 51 33.2	17.4	704	1999 NC ₅₁	1999 07 22.26260	21 24 51.42	+05 12 57.2	19.3	704
1999 NQ ₅₀	1999 07 19.20627	18 14 17.38	-17 51 30.3	17.5	704	1999 NC ₅₁	1999 07 22.27491	21 24 50.87	+05 12 46.0	19.2	704
1999 NQ ₅₀	1999 07 19.21885	18 14 16.86	-17 51 28.4	18.6	704	1999 ND ₅₁	* 1999 07 13.23222	18 26 50.45	-05 36 05.8	19.4	704
1999 NR ₅₀	* 1999 07 14.23957	19 16 51.71	-17 10 28.4	17.6	704	1999 ND ₅₁	1999 07 13.24481	18 26 49.69	-05 36 14.8	19.9	704
1999 NR ₅₀	1999 07 14.25204	19 16 50.93	-17 10 31.5	17.7	704	1999 ND ₅₁	1999 07 13.25737	18 26 48.76	-05 36 24.6	19.6	704
1999 NR ₅₀	1999 07 14.27692	19 16 49.52	-17 10 34.8	17.7	704	1999 ND ₅₁	1999 07 13.26987	18 26 47.97	-05 36 34.0	19.5	704
1999 NR ₅₀	1999 07 14.28928	19 16 48.83	-17 10 36.9	18.1	704	1999 ND ₅₁	1999 07 13.28236	18 26 47.29	-05 36 42.8	19.6	704
1999 NR ₅₀	1999 07 19.23718	19 12 24.65	-17 23 37.4	17.7	704	1999 ND ₅₁	1999 07 22.18270	18 18 16.67	-07 32 50.9	19.0	704
1999 NR ₅₀	1999 07 19.24968	19 12 23.95	-17 23 39.5	18.1	704	1999 ND ₅₁	1999 07 22.19538	18 18 15.94	-07 33 00.6	18.5	704
1999 NR ₅₀	1999 07 19.26212	19 12 23.23	-17 23 41.6	18.2	704	1999 ND ₅₁	1999 07 22.20807	18 18 15.24	-07 33 11.3	18.7	704
1999 NS ₅₀	* 1999 07 14.23957	19 21 03.71	-17 30 55.6	17.1	704	1999 NE ₅₁	1999 07 22.22076	18 18 14.48	-07 33 19.5	19.0	704
1999 NS ₅₀	1999 07 14.25204	19 21 03.00	-17 30 57.2	16.0	704	1999 NE ₅₁	* 1999 07 13.28839	21 14 58.64	-00 49 21.8	19.4	704
1999 NS ₅₀	1999 07 14.27692	19 21 01.57	-17 31 00.5	17.1	704	1999 NE ₅₁	1999 07 13.30083	21 14 57.83	-00 49 09.3	19.8	704
1999 NS ₅₀	1999 07 14.28928	19 21 00.87	-17 31 02.5	16.2	704	1999 NE ₅₁	1999 07 13.31325	21 14 57.01	-00 48 57.8	19.5	704
1999 NS ₅₀	1999 07 19.23825	19 16 43.87	-17 43 11.5	16.5	704	1999 NE ₅₁	1999 07 13.32569	21 14 56.20	-00 48 46.6	19.5	704
1999 NS ₅₀	1999 07 19.25075	19 16 43.21	-17 43 13.4	16.8	704	1999 NE ₅₁	1999 07 13.33806	21 14 55.25	-00 48 33.8	19.9	704
1999 NS ₅₀	1999 07 19.26321	19 16 42.55	-17 43 15.0	17.0	704	1999 NE ₅₁	1999 07 22.23684	21 04 24.68	+01 23 30.6	19.1	704
1999 NS ₅₀	1999 07 19.27568	19 16 41.82	-17 43 16.6	17.0	704	1999 NE ₅₁	1999 07 22.24914	21 04 23.73	+01 23 40.4	19.3	704
1999 NT ₅₀	* 1999 07 14.29139	19 38 21.20	-17 00 10.8	18.0	704	1999 NE ₅₁	1999 07 22.26159	21 04 22.69	+01 23 51.9	19.5	704
1999 NT ₅₀	1999 07 14.30407	19 38 20.47	-17 00 13.6	18.1	704	1999 NE ₅₁	1999 07 22.27390	21 04 21.79	+01 24 02.0	19.5	704
1999 NT ₅₀	1999 07 14.31664	19 38 19.70	-17 00 15.1	18.1	704	1999 NF ₅₁	* 1999 07 13.29265	19 42 19.99	-06 25 51.7	17.6	704
1999 NT ₅₀	1999 07 14.32924	19 38 18.98	-17 00 17.6	18.1	704	1999 NF ₅₁	1999 07 13.30509	19 42 19.04	-06 25 45.6	17.5	704
1999 NT ₅₀	1999 07 14.34194	19 38 18.24	-17 00 19.5	17.8	704	1999 NF ₅₁	1999 07 13.31754	19 42 18.10	-06 25 38.9	17.5	704
1999 NT ₅₀	1999 07 19.23586	19 33 45.61	-17 14 22.2	18.5	704	1999 NF ₅₁	1999 07 13.32995	19 42 17.22	-06 25 32.5	18.3	704
1999 NT ₅₀	1999 07 19.24835	19 33 44.87	-17 14 24.6	17.5	704	1999 NF ₅₁	1999 07 13.34232	19 42 16.25	-06 25 26.5	17.6	704
1999 NT ₅₀	1999 07 19.26079	19 33 44.11	-17 14 26.8	17.8	704	1999 NF ₅₁	1999 07 22.23999	19 31 15.36	-05 15 23.5	19.2	704
1999 NT ₅₀	1999 07 19.27326	19 33 43.38	-17 14 28.9	18.1	704	1999 NF ₅₁	1999 07 22.25229	19 31 14.40	-05 15 17.6	18.5	704
1999 NU ₅₀	* 1999 07 14.29152	19 23 03.62	-16 38 16.4	17.3	704	1999 NF ₅₁	1999 07 22.26474	19 31 13.44	-05 15 12.0	18.8	704
1999 NU ₅₀	1999 07 14.30421	19 23 02.91	-16 38 16.0	17.7	704	1999 NF ₅₁	1999 07 22.27705	19 31 12.49	-05 15 07.2	18.5	704
1999 NU ₅₀	1999 07 14.31677	19 23 02.20	-16 38 17.1	17.5	704	1999 NG ₅₁	* 1999 07 13.29517	20 05 38.93	-03 04 48.8	18.8	704
1999 NU ₅₀	1999 07 14.32937	19 23 01.48	-16 38 16.3	17.2	704	1999 NG ₅₁	1999 07 13.30762	20 05 37.91	-03 04 39.6	19.0	704
1999 NU ₅₀	1999 07 14.34207	19 23 00.78	-16 38 16.3	17.3	704	1999 NG ₅₁	1999 07 13.32006	20 05 36.79	-03 04 33.4	19.0	704
1999 NU ₅₀	1999 07 19.23819	19 18 31.24	-16 39 37.9	17.4	704	1999 NG ₅₁	1999 07 13.33248	20 05 35.78	-03 04 25.5	18.9	704
1999 NU ₅₀	1999 07 19.25069	19 18 30.50	-16 39 38.3	17.5	704	1999 NG ₅₁	1999 07 13.34484	20 05 34.66	-03 04 19.4	19.2	704
1999 NU ₅₀	1999 07 19.26315	19 18 29.82	-16 39 38.4	17.6	704	1999 NG ₅₁	1999 07 22.23002	19 53 14.19	-01 45 54.3	17.6	704
1999 NU ₅₀	1999 07 19.27562	19 18 29.11	-16 39 38.6	17.8	704	1999 NG ₅₁	1999 07 22.24245	19 53 13.12	-01 45 48.2	17.9	704
1999 NV ₅₀	* 1999 07 14.29152	19 23 20.96	-16 43 22.8	17.8	704	1999 NG ₅₁	1999 07 22.25475	19 53 12.06	-01 45 43.0	17.9	704
1999 NV ₅₀	1999 07 14.30421	19 23 20.18	-16 43 21.9	18.6	704	1999 NG ₅₁	1999 07 22.26721	19 53 10.99	-01 45 37.2	17.4	704
1999 NV ₅₀	1999 07 14.31677	19 23 19.34	-16 43 21.9	17.7	704	1999 NG ₅₁	1999 07 22.27952	19 53 09.95	-01 45 31.7	17.5	704
1999 NV ₅₀	1999 07 14.32937	19 23 18.58	-16 43 20.9	17.2	704	1999 NH ₅₁	* 1999 07 13.29530	20 10 10.26	-02 05 40.0	18.9	704
1999 NV ₅₀	1999 07 14.34207	19 23 17.78	-16 43 20.4	17.4	704	1999 NH ₅₁	1999 07 13.30774	20 10 09.60	-02 05 49.5	19.4	704
1999 NV ₅₀	1999 07 19.23819	19 18 20.74	-16 40 17.0	17.3	704	1999 NH ₅₁	1999 07 13.32019	20 10 08.99	-02 05 58.8	19.5	704
1999 NV ₅₀	1999 07 19.25069	19 18 20.00	-16 40 15.8	17.7	704	1999 NH ₅₁	1999 07 13.33261	20 10 08.30	-02 06 07.6	19.5	704
1999 NV ₅₀	1999 07 19.26315	19 18 19.21	-16 40 16.0	18.1	704	1999 NH ₅₁	1999 07 13.34497	20 10 07.74	-02 06 15.2	19.9	704
1999 NV ₅₀	1999 07 19.27562	19 18 18.48	-16 40 15.9	17.8	704	1999 NH ₅₁	1999 07 22.23084	20 02 12.56	-03 57 44.0	17.6	704
1999 NW ₅₀	* 1999 07 14.29165	19 24 08.91	-18 58 35.7	17.7	704	1999 NH ₅₁	1999 07 22.24327	20 02 11.88	-03 57 53.9	18.7	704
1999 NW ₅₀	1999 07 14.30433	19 24 08.16	-18 58 38.1	18.0	704	1999 NH ₅₁	1999 07 22.25558	20 02 11.13	-03 58 03.9	18.0	704
1999 NW ₅₀	1999 07 14.31689	19 24 07.49	-18 58 40.2	17.7	704	1999 NH ₅₁	1999 07 22.26803	20 02 10.42	-03 58 14.3	18.2	704
1999 NW ₅₀	1999 07 14.32950	19 24 06.75	-18 58 42.8	17.8	704	1999 NH ₅₁	1999 07 22.28034	20 02 09.69	-03 58 24.1	18.1	704
1999 NW ₅₀	1999 07 14.34220	19 24 06.00	-18 58 44.3	17.6	704	1999 NJ ₅₁	* 1999 07 13.29991	20 47 10.57	-01 39 27.8	18.6	704
1999 NW ₅₀	1999 07 19.23832	19 19 44.49	-19 11 52.8	17.4	704	1999 NJ ₅₁	1999 07 13.31230	20 47 09.59	-01 39 18.1	19.0	704
1999 NW ₅₀	1999 07 19.25082	19 19 43.78	-19 11 54.7	17.3	704	1999 NJ ₅₁	1999 07 13.32478	20 47 08.66	-01 39 08.5	19.4	704
1999 NW ₅₀	1999 07 19.26327	19 19 43.11	-19 11 57.2	17.9	704	1999 NJ ₅₁	1999 07 13.33715	20 47 07.77	-01 38 58.5	19.1	704
1999 NX ₅₀	* 1999 07 14.29243	19 25 22.25	-18 48 31.8	17.1	704	1999 NJ ₅₁	1999 07 22.24593	20 35 48.95	+00 07 53.7	18.9	704
1999 NX ₅₀	1999 07 14.30509	19 25 21.41	-18 48 35.4	17.7	704	1999 NJ ₅₁	1999 07 22.27069	20 35 46.93	+00 08 09.8	19.7	704
1999 NX ₅₀	1999 07 14.31765	19 25 20.62	-18 48 38.3	17.4	704	1999 NJ ₅₁	1999 07 22.28300	20 35 45.88	+00 08 18.3	19.6	704
1999 NX ₅₀	1999 07 14.33029	19 25 19.86	-18 48 41.9	18.0	704	1999 NK ₅₁	* 1999 07 14.36161	22 07 35.90	-21 00 01.9	15.2	704
1999 NX ₅₀	1999 07 14.34296	19 25 19.07	-18 48 44.9	18.0	704	1999 NK ₅₁	1999 07 14.37405	22 07 36.32	-21 00 16.8	15.8	704
1999 NX ₅₀	1999 07 19.23832	19 20 25.98	-19 12 22.7	17.6	704	1999 NK ₅₁	1999 07 14.38643	22 07 36.78	-21 00 31.0	16.6	704
1999 NX ₅₀	1999 07 19.25082	19 20 25.18	-19 12 26.7	17.6	704	1999 NK ₅₁	1999 07 14.39887	22 07 37.17	-21 00 44.7	16.3	704
1999 NX ₅₀	1999 07 19.26327										

1999 NO ₅₁	1999 07 22.20959	18 22 53.73	-00 12 36.1	17.7	704	1999 NA ₅₂	* 1999 07 12.30960	20 11 43.32	+02 59 30.8	18.6	704
1999 NO ₅₁	1999 07 22.22227	18 22 53.29	-00 12 37.1	18.4	704	1999 NA ₅₂	1999 07 12.32198	20 11 42.74	+02 59 29.8	19.1	704
1999 NP ₅₁	* 1999 07 12.25582	19 30 12.87	+02 36 41.3	16.9	704	1999 NA ₅₂	1999 07 12.33437	20 11 42.17	+02 59 30.1	18.8	704
1999 NP ₅₁	1999 07 12.26812	19 30 12.23	+02 36 38.9	17.0	704	1999 NA ₅₂	1999 07 12.34676	20 11 41.60	+02 59 30.2	18.9	704
1999 NP ₅₁	1999 07 12.28043	19 30 11.58	+02 36 36.8	17.2	704	1999 NA ₅₂	1999 07 12.35915	20 11 40.98	+02 59 29.7	19.0	704
1999 NP ₅₁	1999 07 12.29274	19 30 10.96	+02 36 34.5	17.5	704	1999 NA ₅₂	1999 07 22.23047	20 03 39.96	+02 39 23.5	18.1	704
1999 NP ₅₁	1999 07 12.30505	19 30 10.33	+02 36 32.2	17.5	704	1999 NA ₅₂	1999 07 22.24289	20 03 39.29	+02 39 20.4	17.8	704
1999 NP ₅₁	1999 07 22.22698	19 22 04.53	+01 52 39.3	16.4	704	1999 NA ₅₂	1999 07 22.25520	20 03 38.62	+02 39 17.7	18.5	704
1999 NP ₅₁	1999 07 22.23941	19 22 03.92	+01 52 34.9	16.6	704	1999 NA ₅₂	1999 07 22.26765	20 03 37.99	+02 39 16.1	19.0	704
1999 NP ₅₁	1999 07 22.25172	19 22 03.30	+01 52 30.9	17.0	704	1999 NA ₅₂	1999 07 22.27996	20 03 37.24	+02 39 12.8	18.7	704
1999 NP ₅₁	1999 07 22.26417	19 22 02.69	+01 52 26.4	17.0	704	1999 NB ₅₂	* 1999 07 12.30967	20 07 22.37	+01 55 21.1	18.4	704
1999 NP ₅₁	1999 07 22.27648	19 22 02.05	+01 52 22.3	17.7	704	1999 NB ₅₂	1999 07 12.32205	20 07 21.72	+01 55 22.3	18.7	704
1999 NP ₅₁	1999 07 22.27648	19 22 02.05	+01 52 22.3	17.7	704	1999 NB ₅₂	1999 07 12.33444	20 07 21.13	+01 55 23.9	19.3	704
1999 NQ ₅₁	* 1999 07 12.25607	19 33 39.33	+01 22 56.1	18.6	704	1999 NB ₅₂	1999 07 12.35921	20 07 19.87	+01 55 24.6	18.8	704
1999 NQ ₅₁	1999 07 12.26838	19 33 38.70	+01 22 49.9	18.6	704	1999 NB ₅₂	1999 07 22.23053	19 59 02.17	+01 56 44.1	17.9	704
1999 NQ ₅₁	1999 07 12.28068	19 33 38.14	+01 22 42.5	18.8	704	1999 NB ₅₂	1999 07 22.24295	19 59 01.46	+01 56 43.5	18.7	704
1999 NQ ₅₁	1999 07 12.29299	19 33 37.61	+01 22 35.7	18.7	704	1999 NB ₅₂	1999 07 22.26771	19 59 00.08	+01 56 41.5	18.7	704
1999 NQ ₅₁	1999 07 12.30530	19 33 36.97	+01 22 26.1	20.0	704	1999 NB ₅₂	1999 07 22.28002	19 58 59.49	+01 56 42.2	18.0	704
1999 NQ ₅₁	1999 07 22.22793	19 26 41.17	-00 28 32.8	17.3	704	1999 NC ₅₂	1999 05 20.32170	20 22 45.33	-04 31 37.7	17.7	704
1999 NQ ₅₁	1999 07 22.24036	19 26 40.65	-00 28 42.1	18.1	704	1999 NC ₅₂	1999 05 20.33131	20 22 45.63	-04 31 33.3	17.7	704
1999 NQ ₅₁	1999 07 22.27743	19 26 39.05	-00 29 09.8	17.9	704	1999 NC ₅₂	1999 05 20.34149	20 22 45.63	-04 31 28.7	17.7	704
1999 NR ₅₁	* 1999 07 12.26357	18 52 57.84	+02 59 39.5	18.6	704	1999 NC ₅₂	1999 05 20.35130	20 22 45.89	-04 31 23.6	17.8	704
1999 NR ₅₁	1999 07 12.27588	18 52 57.25	+02 59 36.6		704	1999 NC ₅₂	1999 05 20.36087	20 22 46.03	-04 31 16.4	17.8	704
1999 NR ₅₁	1999 07 12.28818	18 52 56.58	+02 59 34.3	18.1	704	1999 NC ₅₂	1999 07 12.30973	20 04 29.69	+00 42 16.8	15.8	704
1999 NR ₅₁	1999 07 12.30050	18 52 55.88	+02 59 32.3	18.2	704	1999 NC ₅₂	1999 07 12.32211	20 04 29.03	+00 42 18.0		704
1999 NR ₅₁	1999 07 22.17280	18 44 34.51	+02 13 58.8	18.2	704	1999 NC ₅₂	1999 07 12.33450	20 04 28.36	+00 42 19.5		704
1999 NR ₅₁	1999 07 22.19814	18 44 33.25	+02 13 49.5	17.9	704	1999 NC ₅₂	1999 07 12.34688	20 04 27.72	+00 42 20.9		704
1999 NR ₅₁	1999 07 22.21079	18 44 32.56	+02 13 44.2	18.6	704	1999 NC ₅₂	1999 07 12.35928	20 04 27.05	+00 42 22.1		704
1999 NR ₅₁	1999 07 22.22348	18 44 31.98	+02 13 39.8	18.2	704	1999 NC ₅₂	1999 07 22.23015	19 55 36.88	+00 47 28.9	16.1	704
1999 NS ₅₁	* 1999 07 12.30682	19 42 34.36	+03 01 02.8	16.8	704	1999 NC ₅₂	1999 07 22.24257	19 55 36.18	+00 47 28.2	16.5	704
1999 NS ₅₁	1999 07 12.31920	19 42 33.77	+03 01 04.3		704	1999 NC ₅₂	1999 07 22.25488	19 55 35.48	+00 47 28.0	16.4	704
1999 NS ₅₁	1999 07 12.33159	19 42 33.19	+03 01 05.5		704	1999 NC ₅₂	1999 07 22.26733	19 55 34.79	+00 47 27.5	16.5	704
1999 NS ₅₁	1999 07 12.34398	19 42 32.54	+03 01 06.9	17.2	704	1999 NC ₅₂	1999 07 22.27964	19 55 34.09	+00 47 27.2	16.2	704
1999 NS ₅₁	1999 07 12.35637	19 42 31.99	+03 01 08.6		704	1999 ND ₅₂	* 1999 07 12.30973	20 06 03.93	+00 54 05.8	18.2	704
1999 NS ₅₁	1999 07 22.22825	19 34 49.06	+03 10 55.7	16.4	704	1999 ND ₅₂	1999 07 12.32211	20 06 03.48	+00 54 02.1	18.7	704
1999 NS ₅₁	1999 07 22.24068	19 34 48.46	+03 10 55.8	16.6	704	1999 ND ₅₂	1999 07 12.33450	20 06 02.93	+00 53 59.6	18.5	704
1999 NS ₅₁	1999 07 22.25299	19 34 47.88	+03 10 56.1	16.7	704	1999 ND ₅₂	1999 07 12.35928	20 06 01.87	+00 53 51.1	18.4	704
1999 NS ₅₁	1999 07 22.26544	19 34 47.31	+03 10 56.2	16.7	704	1999 ND ₅₂	1999 07 22.23065	19 59 06.48	-00 14 53.3	17.8	704
1999 NS ₅₁	1999 07 22.27775	19 34 46.64	+03 10 56.1	16.8	704	1999 ND ₅₂	1999 07 22.24308	19 59 05.93	-00 14 59.6	18.4	704
1999 NT ₅₁	* 1999 07 12.30695	19 39 48.59	+00 07 34.8	17.6	704	1999 ND ₅₂	1999 07 22.25539	19 59 05.37	-00 15 05.7	18.3	704
1999 NT ₅₁	1999 07 12.31933	19 39 47.89	+00 07 33.0	17.9	704	1999 ND ₅₂	1999 07 22.26784	19 59 04.77	-00 15 11.4	18.6	704
1999 NT ₅₁	1999 07 12.33172	19 39 47.24	+00 07 31.2	17.6	704	1999 ND ₅₂	1999 07 22.28015	19 59 04.17	-00 15 17.8	18.8	704
1999 NT ₅₁	1999 07 12.34410	19 39 46.63	+00 07 29.5	17.8	704	1999 NE ₅₂	* 1999 07 12.30973	20 08 57.59	+00 19 03.8	18.0	704
1999 NT ₅₁	1999 07 12.35649	19 39 45.91	+00 07 28.1	17.6	704	1999 NE ₅₂	1999 07 12.32211	20 08 57.05	+00 19 02.9	18.4	704
1999 NT ₅₁	1999 07 22.22793	19 31 11.96	-00 26 49.9	18.1	704	1999 NE ₅₂	1999 07 12.33450	20 08 56.58	+00 19 02.2	18.5	704
1999 NT ₅₁	1999 07 22.24036	19 31 11.27	-00 26 52.4	18.0	704	1999 NE ₅₂	1999 07 12.34688	20 08 55.99	+00 19 01.7	18.6	704
1999 NT ₅₁	1999 07 22.25267	19 31 10.67	-00 26 55.6	18.6	704	1999 NE ₅₂	1999 07 12.35928	20 08 55.47	+00 19 00.0	18.3	704
1999 NT ₅₁	1999 07 22.26512	19 31 09.94	-00 26 58.5	18.3	704	1999 NE ₅₂	1999 07 22.23065	20 01 57.52	-00 02 02.2	18.0	704
1999 NT ₅₁	1999 07 22.27743	19 31 09.32	-00 27 02.6	17.9	704	1999 NE ₅₂	1999 07 22.24308	20 01 56.97	-00 02 04.8	18.4	704
1999 NU ₅₁	* 1999 07 12.30701	19 47 35.42	+00 20 30.3	17.4	704	1999 NE ₅₂	1999 07 22.25539	20 01 56.42	-00 02 06.7	18.9	704
1999 NU ₅₁	1999 07 12.31939	19 47 34.80	+00 20 30.1	18.2	704	1999 NE ₅₂	1999 07 22.26784	20 01 55.80	-00 02 09.0	19.5	704
1999 NU ₅₁	1999 07 12.33178	19 47 34.18	+00 20 28.6	17.7	704	1999 NE ₅₂	1999 07 22.28015	20 01 55.28	-00 02 11.1	18.4	704
1999 NU ₅₁	1999 07 12.34417	19 47 33.57	+00 20 27.8	18.1	704	1999 NF ₅₂	* 1999 07 12.30998	20 11 44.30	+04 01 14.2	17.2	704
1999 NU ₅₁	1999 07 12.35656	19 47 32.96	+00 20 27.1	17.5	704	1999 NF ₅₂	1999 07 12.32236	20 11 43.73	+04 01 14.6		704
1999 NU ₅₁	1999 07 22.22914	19 39 40.66	-00 03 49.3	17.4	704	1999 NF ₅₂	1999 07 12.33475	20 11 43.15	+04 01 14.2	17.9	704
1999 NU ₅₁	1999 07 22.24156	19 39 40.06	-00 03 52.2	17.7	704	1999 NF ₅₂	1999 07 12.34714	20 11 42.58	+04 01 14.2	18.1	704
1999 NU ₅₁	1999 07 22.25387	19 39 39.40	-00 03 54.1	18.6	704	1999 NF ₅₂	1999 07 12.35953	20 11 42.01	+04 01 14.5		704
1999 NU ₅₁	1999 07 22.26632	19 39 38.84	-00 03 57.0	17.7	704	1999 NF ₅₂	1999 07 22.23148	20 04 06.79	+03 44 49.0	17.4	704
1999 NU ₅₁	1999 07 22.27863	19 39 38.23	-00 03 59.8	17.6	704	1999 NF ₅₂	1999 07 22.24390	20 04 06.13	+03 44 46.4	17.3	704
1999 NV ₅₁	* 1999 07 12.30847	19 54 19.49	+01 40 37.5	18.1	704	1999 NF ₅₂	1999 07 22.25623	20 04 05.53	+03 44 44.1	17.5	704
1999 NV ₅₁	1999 07 12.32085	19 54 18.86	+01 40 39.4	18.5	704	1999 NF ₅₂	1999 07 22.26866	20 04 04.90	+03 44 41.8	17.5	704
1999 NV ₅₁	1999 07 12.33324	19 54 18.16	+01 40 39.9	18.6	704	1999 NF ₅₂	1999 07 22.28097	20 04 04.23	+03 44 39.3	17.2	704
1999 NV ₅₁	1999 07 12.34562	19 54 17.56	+01 40 43.1	18.3	704	1999 NG ₅₂	* 1999 07 12.31112	20 19 47.40	+03 06 55.2	18.3	704
1999 NV ₅₁	1999 07 12.35801	19 54 16.88	+01 40 44.6	18.5	704	1999 NG ₅₂	1999 07 12.32350	20 19 46.82	+03 06 54.3	19.3	704
1999 NV ₅₁	1999 07 22.22946	19 45 50.77	+01 47 05.2	18.4	704	1999 NG ₅₂	1999 07 12.33588	20 19 46.19	+03 06 53.1	19.3	704
1999 NV ₅₁	1999 07 22.24188	19 45 50.08	+01 47 05.8	18.3	704	1999 NG ₅₂	1999 07 12.34827	20 19 45.54	+03 06 51.9	18.9	704
1999 NV ₅₁	1999 07 22.25419	19 45 49.47	+01 47 04.8	18.8	704	1999 NG ₅₂	1999 07 12.36067	20 19 44.87	+03 06 50.7	18.5	704
1999 NV ₅₁	1999 07 22.26664	19 45 48.80	+01 47 05.4	18.6	704	1999 NG ₅₂	1999 07 22.25616	20 11 12.61	+02 36 21.1	19.1	704
1999 NW ₅₁	* 1999 07 12.30859	19 59 45.90	+00 00 04.3	18.4	704	1999 NG ₅₂	1999 07 22.26860	20 11 11.91	+02 36 17.2	18.9	704
1999 NW ₅₁	1999 07 12.32098	19 59 45.25	+00 00 06.5	18.7	704	1999					

1999 NL ₅₂	1999 07 22.28192	20 17 46.90	+01 47 27.9	18.6	704	1999 NX ₅₂	1999 07 22.27106	20 36 00.02	+05 52 42.0	18.6	704
1999 NM ₅₂	* 1999 07 12.31143	20 28 28.35	+02 42 43.1	19.5	704	1999 NX ₅₂	1999 07 22.28337	20 35 59.28	+05 52 44.3	18.6	704
1999 NM ₅₂	1999 07 12.32381	20 28 27.89	+02 42 42.2	19.7	704	1999 NY ₅₂	* 1999 07 12.31402	20 45 15.68	+05 49 35.9	18.5	704
1999 NM ₅₂	1999 07 12.33620	20 28 27.36	+02 42 41.0	20.0	704	1999 NY ₅₂	1999 07 12.32640	20 45 15.22	+05 49 36.7	19.2	704
1999 NM ₅₂	1999 07 12.34859	20 28 26.80	+02 42 39.6	19.7	704	1999 NY ₅₂	1999 07 12.35118	20 45 14.23	+05 49 39.3	19.4	704
1999 NM ₅₂	1999 07 12.36098	20 28 26.27	+02 42 38.2	19.6	704	1999 NY ₅₂	1999 07 12.36357	20 45 13.75	+05 49 40.7	18.9	704
1999 NM ₅₂	1999 07 22.24485	20 21 05.90	+02 10 24.5	19.2	704	1999 NY ₅₂	1999 07 22.23400	20 38 25.83	+05 53 48.7	18.8	704
1999 NM ₅₂	1999 07 22.25729	20 21 05.29	+02 10 22.1	19.5	704	1999 NY ₅₂	1999 07 22.24630	20 38 25.33	+05 53 47.5	18.9	704
1999 NM ₅₂	1999 07 22.26961	20 21 04.65	+02 10 17.9	19.2	704	1999 NY ₅₂	1999 07 22.25874	20 38 24.71	+05 53 47.1	19.2	704
1999 NM ₅₂	1999 07 22.28192	20 21 04.08	+02 10 15.6	19.3	704	1999 NY ₅₂	1999 07 22.27106	20 38 24.15	+05 53 45.6	18.7	704
1999 NN ₅₂	* 1999 07 12.31156	20 22 36.83	+05 37 25.4	17.9	704	1999 NY ₅₂	1999 07 22.28337	20 38 23.58	+05 53 45.7	18.6	704
1999 NN ₅₂	1999 07 12.32394	20 22 36.34	+05 37 25.5	18.8	704	1999 NZ ₅₂	* 1999 07 12.31408	20 43 54.88	+04 42 46.6	18.2	704
1999 NN ₅₂	1999 07 12.33633	20 22 35.81	+05 37 25.2	19.7	704	1999 NZ ₅₂	1999 07 12.32646	20 43 54.40	+04 42 48.6	18.4	704
1999 NN ₅₂	1999 07 12.34871	20 22 35.25	+05 37 27.0	18.8	704	1999 NZ ₅₂	1999 07 12.35124	20 43 53.40	+04 42 52.6	19.2	704
1999 NN ₅₂	1999 07 12.36111	20 22 34.77	+05 37 26.8	18.6	704	1999 NZ ₅₂	1999 07 12.36363	20 43 52.89	+04 42 54.0	18.6	704
1999 NN ₅₂	1999 07 22.23160	20 15 30.32	+05 32 30.4	18.9	704	1999 NZ ₅₂	1999 07 22.23400	20 36 56.79	+04 58 24.6	17.8	704
1999 NN ₅₂	1999 07 22.24403	20 15 29.72	+05 32 30.6	19.3	704	1999 NZ ₅₂	1999 07 22.24630	20 36 56.21	+04 58 24.9	17.9	704
1999 NN ₅₂	1999 07 22.25636	20 15 29.18	+05 32 28.0	19.3	704	1999 NZ ₅₂	1999 07 22.25874	20 36 55.66	+04 58 25.3	18.0	704
1999 NN ₅₂	1999 07 22.26879	20 15 28.74	+05 32 27.4	19.6	704	1999 NZ ₅₂	1999 07 22.27106	20 36 55.08	+04 58 25.9	17.8	704
1999 NO ₅₂	* 1999 07 12.31257	20 27 29.72	+04 28 07.4	18.4	704	1999 NZ ₅₂	1999 07 22.28337	20 36 54.54	+04 58 26.2	17.9	704
1999 NO ₅₂	1999 07 12.32495	20 27 29.28	+04 28 09.2	18.5	704	1999 NA ₅₃	* 1999 07 12.31414	20 48 08.60	+03 27 55.2	18.6	704
1999 NO ₅₂	1999 07 12.33734	20 27 28.92	+04 28 11.0	19.4	704	1999 NA ₅₃	1999 07 12.32653	20 48 08.13	+03 27 53.6	18.9	704
1999 NO ₅₂	1999 07 12.34972	20 27 28.51	+04 28 12.1	19.0	704	1999 NA ₅₃	1999 07 12.35130	20 48 07.15	+03 27 47.5	19.5	704
1999 NO ₅₂	1999 07 12.36211	20 27 28.12	+04 28 14.1	18.5	704	1999 NA ₅₃	1999 07 12.36369	20 48 06.73	+03 27 45.8	18.9	704
1999 NO ₅₂	1999 07 22.23255	20 22 04.33	+04 42 28.5	18.5	704	1999 NA ₅₃	1999 07 22.23425	20 41 30.04	+02 45 45.6	18.7	704
1999 NO ₅₂	1999 07 22.24498	20 22 03.88	+04 42 29.0	18.3	704	1999 NA ₅₃	1999 07 22.24656	20 41 29.52	+02 45 41.5	18.5	704
1999 NO ₅₂	1999 07 22.25742	20 22 03.43	+04 42 29.5	19.1	704	1999 NA ₅₃	1999 07 22.25899	20 41 28.96	+02 45 36.8	18.9	704
1999 NO ₅₂	1999 07 22.28204	20 22 02.60	+04 42 31.8	18.8	704	1999 NA ₅₃	1999 07 22.27131	20 41 28.47	+02 45 33.6	18.9	704
1999 NP ₅₂	* 1999 07 12.31269	20 33 14.21	+02 12 56.7	19.4	704	1999 NA ₅₃	1999 07 22.28362	20 41 27.84	+02 45 29.2	18.7	704
1999 NP ₅₂	1999 07 12.32508	20 33 13.67	+02 12 53.9	20.0	704	1999 NB ₅₃	* 1999 07 12.31421	20 49 22.76	+01 14 33.4	19.1	704
1999 NP ₅₂	1999 07 12.34985	20 33 12.54	+02 12 46.9	19.7	704	1999 NB ₅₃	1999 07 12.32659	20 49 22.18	+01 14 32.5	19.2	704
1999 NP ₅₂	1999 07 12.36224	20 33 12.02	+02 12 44.7	19.6	704	1999 NB ₅₃	1999 07 12.35137	20 49 21.10	+01 14 33.4	19.3	704
1999 NP ₅₂	1999 07 22.24530	20 25 41.23	+01 16 44.6	19.3	704	1999 NB ₅₃	1999 07 12.36376	20 49 20.52	+01 14 33.7	19.2	704
1999 NP ₅₂	1999 07 22.25773	20 25 40.62	+01 16 39.4	19.5	704	1999 NB ₅₃	1999 07 22.23432	20 41 45.17	+01 12 57.6	18.6	704
1999 NP ₅₂	1999 07 22.27005	20 25 40.01	+01 16 33.9	19.4	704	1999 NB ₅₃	1999 07 22.24662	20 41 44.57	+01 12 57.4	18.6	704
1999 NQ ₅₂	* 1999 07 12.31276	20 31 13.11	+01 05 18.8	18.5	704	1999 NB ₅₃	1999 07 22.25906	20 41 43.88	+01 12 56.2	18.9	704
1999 NQ ₅₂	1999 07 12.32514	20 31 12.67	+01 05 15.2	19.3	704	1999 NB ₅₃	1999 07 22.27138	20 41 43.30	+01 12 54.4	19.0	704
1999 NQ ₅₂	1999 07 12.34991	20 31 11.65	+01 05 08.0	19.1	704	1999 NB ₅₃	1999 07 22.28369	20 41 42.70	+01 12 54.1	19.0	704
1999 NQ ₅₂	1999 07 12.36230	20 31 11.21	+01 05 03.6	18.8	704	1999 NC ₅₃	* 1999 07 12.31446	20 53 05.49	+02 48 11.9	18.7	704
1999 NQ ₅₂	1999 07 22.23299	20 24 37.97	-00 00 56.0	18.3	704	1999 NC ₅₃	1999 07 12.32684	20 53 05.03	+02 48 15.3	18.9	704
1999 NQ ₅₂	1999 07 22.24542	20 24 37.41	-00 01 02.1	18.7	704	1999 NC ₅₃	1999 07 12.35162	20 53 04.11	+02 48 25.4	18.9	704
1999 NQ ₅₂	1999 07 22.25786	20 24 36.84	-00 01 08.2	18.6	704	1999 NC ₅₃	1999 07 12.36401	20 53 03.65	+02 48 30.0	18.6	704
1999 NQ ₅₂	1999 07 22.27018	20 24 36.29	-00 01 13.7	19.2	704	1999 NC ₅₃	1999 07 22.23495	20 46 23.89	+03 34 22.4	18.2	704
1999 NQ ₅₂	1999 07 22.28249	20 24 35.63	-00 01 19.8	18.9	704	1999 NC ₅₃	1999 07 22.24725	20 46 23.27	+03 34 24.4	18.5	704
1999 NR ₅₂	* 1999 07 12.31276	20 32 02.98	+00 48 30.5	19.1	704	1999 NC ₅₃	1999 07 22.25969	20 46 22.66	+03 34 27.4	18.4	704
1999 NR ₅₂	1999 07 12.32514	20 32 02.42	+00 48 30.0	19.3	704	1999 NC ₅₃	1999 07 22.27201	20 46 22.05	+03 34 31.3	18.8	704
1999 NR ₅₂	1999 07 12.34991	20 32 01.29	+00 48 31.7	19.4	704	1999 NC ₅₃	1999 07 22.28432	20 46 21.50	+03 34 32.4	18.4	704
1999 NR ₅₂	1999 07 12.36230	20 32 00.66	+00 48 33.2	18.7	704	1999 ND ₅₃	* 1999 07 12.31446	20 53 39.35	+02 46 48.5	18.1	704
1999 NR ₅₂	1999 07 22.23293	20 32 49.47	+00 50 03.7	18.5	704	1999 ND ₅₃	1999 07 12.32684	20 53 38.94	+02 46 47.6	18.7	704
1999 NR ₅₂	1999 07 22.24536	20 23 48.86	+00 50 02.9	19.1	704	1999 ND ₅₃	1999 07 12.35162	20 53 38.15	+02 46 46.8	18.6	704
1999 NR ₅₂	1999 07 22.25780	20 23 48.18	+00 50 03.1	18.8	704	1999 ND ₅₃	1999 07 12.36401	20 53 37.81	+02 46 47.9	19.3	704
1999 NR ₅₂	1999 07 22.27012	20 23 47.47	+00 50 02.5	19.1	704	1999 ND ₅₃	1999 07 22.23488	20 47 41.79	+02 25 26.4	18.6	704
1999 NS ₅₂	* 1999 07 12.31276	20 32 07.33	+00 17 12.1	18.1	704	1999 ND ₅₃	1999 07 22.24719	20 47 41.27	+02 25 23.9	18.7	704
1999 NS ₅₂	1999 07 12.32514	20 32 06.71	+00 17 14.2	18.7	704	1999 ND ₅₃	1999 07 22.25963	20 47 40.72	+02 25 21.4	19.0	704
1999 NS ₅₂	1999 07 12.34991	20 32 05.53	+00 17 17.6	18.7	704	1999 ND ₅₃	1999 07 22.27195	20 47 40.18	+02 25 17.7	18.6	704
1999 NS ₅₂	1999 07 12.36230	20 32 04.95	+00 17 19.7	19.5	704	1999 ND ₅₃	1999 07 22.28426	20 47 39.64	+02 25 14.9	18.9	704
1999 NS ₅₂	1999 07 22.23293	20 24 00.96	+00 31 09.6	18.2	704	1999 NE ₅₃	* 1999 07 12.31566	21 01 55.79	+03 21 33.2	19.3	704
1999 NS ₅₂	1999 07 22.24536	20 24 00.27	+00 31 09.8	18.6	704	1999 NE ₅₃	1999 07 12.32804	21 01 55.25	+03 21 36.2	19.7	704
1999 NS ₅₂	1999 07 22.25780	20 23 59.63	+00 31 10.0	18.5	704	1999 NE ₅₃	1999 07 12.35282	21 01 54.32	+03 21 47.2	19.1	704
1999 NS ₅₂	1999 07 22.27012	20 23 58.90	+00 31 11.0	19.2	704	1999 NE ₅₃	1999 07 12.36521	21 01 53.93	+03 21 51.5	19.1	704
1999 NS ₅₂	1999 07 22.28243	20 23 58.22	+00 31 10.6	18.8	704	1999 NE ₅₃	1999 07 22.23551	20 55 24.57	+04 13 00.3	18.3	704
1999 NT ₅₂	* 1999 07 12.31288	20 38 17.84	+01 58 44.7	18.5	704	1999 NE ₅₃	1999 07 22.24782	20 55 23.94	+04 13 03.3	18.7	704
1999 NT ₅₂	1999 07 12.32527	20 38 17.27	+01 58 44.0	18.9	704	1999 NE ₅₃	1999 07 22.26027	20 55 23.39	+04 13 05.9	18.8	704
1999 NT ₅₂	1999 07 12.35004	20 38 16.18	+01 58 43.3	19.1	704	1999 NE ₅₃	1999 07 22.27258	20 55 22.82	+04 13 09.6	18.6	704
1999 NT ₅₂	1999 07 12.36243	20 38 15.65	+01 58 43.1	18.5	704	1999 NE ₅₃	1999 07 22.28489	20 55 22.24	+04 13 12.5	19.2	704
1999 NT ₅₂	1999 07 22.23356	20 30 41.79	+01 38 32.2	18.7	704	1999 NF ₅₃	1999 05 21.39580	20 46 44.06	-02 09 05.1	18.3	704
1999 NT ₅₂	1999 07 22.24599	20 30 41.21	+01 38 29.5	18.6	704	1999 NF ₅₃	1999 05 21.40459	20 46 44.37	-02 09 00.6	18.3	704
1999 NT ₅₂	1999 07 22.27075	20 30 39.88	+01 38 24.0	18.8	704	1999 NF ₅₃	1999 05 21.41546	20 46 44.97	-02 08 54.2	18.3	704
1999 NT ₅₂	1999 07 22.28306	20 30 39.26	+01 38 22.2	18.9	704	1999 NF ₅₃	1999 05 21.42637	20 46 45.58	-02 08 48.7	18.1	704
1999 NU ₅₂	* 1999 07 12.31295										

1999 NJ ₅₃	1999 07 22.24794	20 49 31.50	+01 16 20.3	18.5	704	1999 NU ₅₃	1999 07 22.26197	21 10 50.76	+01 42 40.2	19.1	704
1999 NJ ₅₃	1999 07 22.26040	20 49 30.89	+01 16 19.1	18.3	704	1999 NU ₅₃	1999 07 22.27428	21 10 50.25	+01 42 43.1	18.5	704
1999 NJ ₅₃	1999 07 22.27270	20 49 30.31	+01 16 19.2	18.1	704	1999 NU ₅₃	1999 07 22.28659	21 10 49.63	+01 42 44.7	18.4	704
1999 NJ ₅₃	1999 07 22.28501	20 49 29.79	+01 16 18.9	18.2	704	1999 NV ₅₃	* 1999 07 12.31742	21 17 24.50	+02 07 28.9	18.7	704
1999 NK ₅₃	* 1999 07 12.31585	21 02 25.34	+00 20 04.1	18.7	704	1999 NV ₅₃	1999 07 12.32981	21 17 24.25	+02 07 29.1	20.0	704
1999 NK ₅₃	1999 07 12.32823	21 02 24.94	+00 20 04.1	19.6	704	1999 NV ₅₃	1999 07 12.35459	21 17 23.80	+02 07 24.5	19.2	704
1999 NK ₅₃	1999 07 12.35301	21 02 23.96	+00 20 01.0	19.2	704	1999 NV ₅₃	1999 07 12.36698	21 17 23.50	+02 07 23.7	19.3	704
1999 NK ₅₃	1999 07 12.36540	21 02 23.45	+00 20 00.8	19.1	704	1999 NV ₅₃	1999 07 22.23722	21 13 23.09	+01 36 02.5	18.8	704
1999 NK ₅₃	1999 07 22.23595	20 55 43.33	-00 04 31.9	18.2	704	1999 NV ₅₃	1999 07 22.24952	21 13 22.71	+01 35 58.4	19.0	704
1999 NK ₅₃	1999 07 22.24826	20 55 42.72	-00 04 35.1	19.1	704	1999 NV ₅₃	1999 07 22.26197	21 13 22.29	+01 35 54.3	18.8	704
1999 NK ₅₃	1999 07 22.26071	20 55 42.20	-00 04 38.0	19.0	704	1999 NV ₅₃	1999 07 22.27428	21 13 21.86	+01 35 51.0	18.6	704
1999 NK ₅₃	1999 07 22.27302	20 55 41.62	-00 04 39.6	18.8	704	1999 NV ₅₃	1999 07 22.28659	21 13 21.44	+01 35 47.0	19.1	704
1999 NK ₅₃	1999 07 22.28533	20 55 41.00	-00 04 42.2	18.2	704	1999 NW ₅₃	* 1999 07 12.31749	21 18 53.77	+02 31 29.5	19.3	704
1999 NL ₅₃	* 1999 07 12.31591	21 05 17.08	+01 57 28.5	18.2	704	1999 NW ₅₃	1999 07 12.34226	21 18 53.05	+02 31 25.9	19.2	704
1999 NL ₅₃	1999 07 12.32829	21 05 16.67	+01 57 35.4	18.8	704	1999 NW ₅₃	1999 07 12.35465	21 18 52.69	+02 31 24.3	19.1	704
1999 NL ₅₃	1999 07 12.34068	21 05 16.28	+01 57 44.0	19.5	704	1999 NW ₅₃	1999 07 12.36704	21 18 52.29	+02 31 22.9	19.2	704
1999 NL ₅₃	1999 07 12.35307	21 05 15.87	+01 57 50.0	18.7	704	1999 NW ₅₃	1999 07 22.23722	21 13 16.75	+01 58 38.5	19.1	704
1999 NL ₅₃	1999 07 12.36546	21 05 15.38	+01 57 57.0	18.4	704	1999 NW ₅₃	1999 07 22.24952	21 13 16.31	+01 58 34.7	19.6	704
1999 NL ₅₃	1999 07 22.23614	20 58 57.61	+03 21 25.3	17.6	704	1999 NW ₅₃	1999 07 22.27428	21 13 15.24	+01 58 28.7	19.0	704
1999 NL ₅₃	1999 07 22.24845	20 58 56.98	+03 21 30.5	18.0	704	1999 NW ₅₃	1999 07 22.28659	21 13 14.74	+01 58 24.7	19.1	704
1999 NL ₅₃	1999 07 22.26090	20 58 56.40	+03 21 35.6	18.2	704	1999 NX ₅₃	* 1999 07 12.31767	21 17 39.69	+06 50 19.2	19.0	704
1999 NL ₅₃	1999 07 22.27321	20 58 55.84	+03 21 41.3	18.0	704	1999 NX ₅₃	1999 07 12.33006	21 17 39.28	+06 50 21.0	19.6	704
1999 NL ₅₃	1999 07 22.28552	20 58 55.23	+03 21 46.2	17.9	704	1999 NX ₅₃	1999 07 12.34245	21 17 38.83	+06 50 23.3	19.4	704
1999 NM ₅₃	1999 05 21.39626	21 00 22.72	-03 02 26.5	19.1	704	1999 NX ₅₃	1999 07 12.35484	21 17 38.45	+06 50 23.3	19.5	704
1999 NM ₅₃	1999 05 21.40508	21 00 23.13	-03 02 21.0	18.9	704	1999 NX ₅₃	1999 07 12.36723	21 17 38.03	+06 50 24.3	19.3	704
1999 NM ₅₃	1999 05 21.42688	21 00 23.81	-03 02 08.6	18.9	704	1999 NX ₅₃	1999 07 22.23658	21 11 46.03	+06 52 12.7	19.0	704
1999 NM ₅₃	1999 05 21.43731	21 00 23.97	-03 01 59.6	18.9	704	1999 NX ₅₃	1999 07 22.24889	21 11 45.51	+06 52 11.6	18.7	704
1999 NM ₅₃	* 1999 07 12.31604	21 01 09.20	+04 10 53.6	17.7	704	1999 NX ₅₃	1999 07 22.26134	21 11 44.96	+06 52 11.7	19.5	704
1999 NM ₅₃	1999 07 12.32842	21 01 08.71	+04 10 56.9	18.4	704	1999 NX ₅₃	1999 07 22.27365	21 11 44.40	+06 52 11.1	19.2	704
1999 NM ₅₃	1999 07 12.34081	21 01 08.22	+04 11 00.2	19.6	704	1999 NX ₅₃	1999 07 22.28596	21 11 43.91	+06 52 09.6	19.1	704
1999 NM ₅₃	1999 07 12.35320	21 01 07.71	+04 11 02.9	18.5	704	1999 NY ₅₃	* 1999 07 12.36818	21 18 37.88	+04 02 07.1	19.1	704
1999 NM ₅₃	1999 07 12.36559	21 01 07.24	+04 11 05.9		704	1999 NY ₅₃	1999 07 12.38047	21 18 37.49	+04 02 06.0	19.5	704
1999 NM ₅₃	1999 07 22.23551	20 53 58.09	+04 38 14.4	17.3	704	1999 NY ₅₃	1999 07 12.39278	21 18 37.03	+04 02 05.6	19.8	704
1999 NM ₅₃	1999 07 22.24782	20 53 57.42	+04 38 15.2	18.5	704	1999 NY ₅₃	1999 07 12.40508	21 18 36.63	+04 02 07.9	19.6	704
1999 NM ₅₃	1999 07 22.26027	20 53 56.82	+04 38 16.6	17.6	704	1999 NY ₅₃	1999 07 12.41744	21 18 36.27	+04 02 06.7	19.2	704
1999 NM ₅₃	1999 07 22.27258	20 53 56.21	+04 38 17.9	17.8	704	1999 NY ₅₃	1999 07 22.26210	21 12 37.01	+03 55 23.8	19.5	704
1999 NM ₅₃	1999 07 22.28489	20 53 55.58	+04 38 18.8	17.4	704	1999 NY ₅₃	1999 07 22.27440	21 12 36.51	+03 55 23.3	19.0	704
1999 NN ₅₃	* 1999 07 12.31604	21 02 30.45	+03 48 24.8	18.2	704	1999 NY ₅₃	1999 07 22.28672	21 12 35.93	+03 55 21.0	19.0	704
1999 NN ₅₃	1999 07 12.32842	21 02 30.14	+03 48 29.9	18.9	704	1999 NZ ₅₃	* 1999 07 12.36818	21 21 10.03	+03 54 11.5	18.7	704
1999 NN ₅₃	1999 07 12.35320	21 02 29.40	+03 48 40.1	18.5	704	1999 NZ ₅₃	1999 07 12.38047	21 21 09.65	+03 54 14.2	18.5	704
1999 NN ₅₃	1999 07 12.36559	21 02 29.06	+03 48 45.2	18.1	704	1999 NZ ₅₃	1999 07 12.39278	21 21 09.19	+03 54 17.3	18.6	704
1999 NN ₅₃	1999 07 22.23551	20 57 07.28	+04 43 50.8	18.6	704	1999 NZ ₅₃	1999 07 12.40508	21 21 08.76	+03 54 20.3	18.9	704
1999 NN ₅₃	1999 07 22.24782	20 57 06.73	+04 43 53.5	18.6	704	1999 NZ ₅₃	1999 07 12.41744	21 21 08.35	+03 54 24.6	18.9	704
1999 NN ₅₃	1999 07 22.26027	20 57 06.26	+04 43 56.7	18.6	704	1999 NZ ₅₃	1999 07 22.23734	21 14 53.96	+04 27 57.5	18.0	704
1999 NN ₅₃	1999 07 22.27258	20 57 05.75	+04 43 59.6	18.6	704	1999 NZ ₅₃	1999 07 22.24965	21 14 53.48	+04 27 58.7	19.3	704
1999 NN ₅₃	1999 07 22.28489	20 57 05.21	+04 44 03.2	18.3	704	1999 NZ ₅₃	1999 07 22.26210	21 14 52.94	+04 28 00.2	18.9	704
1999 NO ₅₃	* 1999 07 12.31610	21 06 14.93	+04 59 08.9	19.1	704	1999 NZ ₅₃	1999 07 22.27440	21 14 52.40	+04 28 02.5	18.6	704
1999 NO ₅₃	1999 07 12.32848	21 06 14.48	+04 59 12.7	19.8	704	1999 NZ ₅₃	1999 07 22.28672	21 14 51.88	+04 28 04.2	18.6	704
1999 NO ₅₃	1999 07 12.35326	21 06 13.46	+04 59 24.8	19.1	704	1999 NA ₅₄	* 1999 07 12.36830	21 26 07.96	+01 54 25.5	18.9	704
1999 NO ₅₃	1999 07 12.36565	21 06 12.91	+04 59 30.5	18.8	704	1999 NA ₅₄	1999 07 12.38060	21 26 07.83	+01 54 20.1	18.9	704
1999 NO ₅₃	1999 07 22.23545	20 58 52.99	+06 04 04.9	18.6	704	1999 NA ₅₄	1999 07 12.39291	21 26 07.56	+01 54 17.9	19.6	704
1999 NO ₅₃	1999 07 22.24775	20 58 52.39	+06 04 09.8	18.6	704	1999 NA ₅₄	1999 07 12.40521	21 26 07.62	+01 54 13.4	19.5	704
1999 NO ₅₃	1999 07 22.26021	20 58 51.72	+06 04 13.5	18.8	704	1999 NA ₅₄	1999 07 12.41757	21 26 07.49	+01 54 08.9	19.2	704
1999 NO ₅₃	1999 07 22.27251	20 58 51.12	+06 04 17.9	18.9	704	1999 NA ₅₄	1999 07 22.28883	21 23 44.70	+01 54 56.4	18.8	704
1999 NO ₅₃	1999 07 22.28482	20 58 50.39	+06 04 22.1	19.2	704	1999 NA ₅₄	1999 07 22.30163	21 23 44.30	+00 46 49.7	19.1	704
1999 NP ₅₃	* 1999 07 12.31698	21 10 55.92	+07 13 16.1	19.1	704	1999 NA ₅₄	1999 07 22.31447	21 23 44.06	+00 46 42.8	18.6	704
1999 NP ₅₃	1999 07 12.32936	21 10 55.53	+07 13 17.8	19.7	704	1999 NA ₅₄	1999 07 22.32723	21 23 43.74	+00 46 36.2	19.1	704
1999 NP ₅₃	1999 07 12.35414	21 10 54.61	+07 13 21.9	19.0	704	1999 NA ₅₄	1999 07 22.33998	21 23 43.39	+00 46 29.1	18.5	704
1999 NP ₅₃	1999 07 12.36653	21 10 54.12	+07 13 23.7	19.1	704	1999 NB ₅₄	* 1999 07 12.36837	21 25 15.84	+00 26 04.4	18.7	704
1999 NP ₅₃	1999 07 22.23639	21 04 29.21	+07 26 34.2	18.4	704	1999 NB ₅₄	1999 07 12.38066	21 25 15.37	+00 26 04.3	19.5	704
1999 NP ₅₃	1999 07 22.24870	21 04 28.73	+07 26 35.0	18.8	704	1999 NB ₅₄	1999 07 12.39297	21 25 14.87	+00 26 06.1	19.7	704
1999 NP ₅₃	1999 07 22.26115	21 04 28.17	+07 26 34.3	19.0	704	1999 NB ₅₄	1999 07 12.40527	21 25 14.34	+00 26 07.8	19.6	704
1999 NP ₅₃	* 1999 07 12.31698	21 11 03.48	+06 14 56.3	18.3	704	1999 NB ₅₄	1999 07 12.41763	21 25 13.97	+00 26 07.8	19.5	704
1999 NP ₅₃	1999 07 12.32936	21 11 02.99	+06 15 04.1	18.9	704	1999 NB ₅₄	1999 07 22.28877	21 18 12.88	+00 29 49.6	18.8	704
1999 NP ₅₃	1999 07 12.34175	21 11 02.48	+06 15 12.4	19.3	704	1999 NB ₅₄	1999 07 22.30156	21 18 12.28	+00 29 48.5	19.3	704
1999 NP ₅₃	1999 07 12.35414	21 11 01.91	+06 15 19.0	18.4	704	1999 NB ₅₄	1999 07 22.31440	21 18 11.53	+00 29 48.5	19.6	704
1999 NP ₅₃	1999 07 12.36653	21 11 01.37	+06 15 26.7	18.4	704	1999 NB ₅₄	1999 07 22.32716	21 18 10.91	+00 29 48.0	19.5	704
1999 NP ₅₃	1999 07 22.23639	21 03 20.63	+07 38 35.5	18.5	704	1999 NB ₅₄	1999 07 22.33991	21 18 10.32	+00 29 46.6	19.0	704
1999 NP ₅₃	1999 07 22.24870	21 03 19.95	+07 38 40.6	18.4	704	1999 NC ₅₄	* 1999 07 12.36843	21 28 39.14	+00 23 30.0	18.7	704
1999 NP ₅₃	1999 07 22.26115	21 03 19.25									

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1999 NF ₅₄	1999 07 22.32735	21 22 48.11	+02 41 08.2	18.4	704	1999 NR ₅₄	1999 07 22.32836	21 36 27.61	+00 30 22.4	19.5	704
1999 NF ₅₄	1999 07 22.34010	21 22 47.57	+02 41 09.3	18.5	704	1999 NR ₅₄	1999 07 22.34111	21 36 27.29	+00 30 11.5	19.6	704
1999 NG ₅₄	* 1999 07 12.36849	21 29 01.17	+01 49 28.2	18.9	704	1999 NR ₅₄	* 1999 07 12.36982	21 35 47.17	+01 38 21.5	17.9	704
1999 NG ₅₄	1999 07 12.38079	21 29 00.88	+01 49 26.9	19.2	704	1999 NS ₅₄	1999 07 12.38212	21 35 46.77	+01 38 19.7	18.6	704
1999 NG ₅₄	1999 07 12.39310	21 29 00.47	+01 49 25.8	20.0	704	1999 NS ₅₄	1999 07 12.39442	21 35 46.36	+01 38 18.8	18.1	704
1999 NG ₅₄	1999 07 12.40540	21 29 00.11	+01 49 24.2	19.9	704	1999 NS ₅₄	1999 07 12.40673	21 35 46.03	+01 38 17.3	18.3	704
1999 NG ₅₄	1999 07 12.41776	21 28 59.62	+01 49 24.0	19.9	704	1999 NS ₅₄	1999 07 12.41908	21 35 45.60	+01 38 16.5	17.9	704
1999 NG ₅₄	1999 07 22.28890	21 23 01.70	+01 26 15.6	18.9	704	1999 NS ₅₄	1999 07 22.28985	21 30 06.53	+01 13 10.7	18.1	704
1999 NG ₅₄	1999 07 22.30169	21 23 01.20	+01 26 13.1	18.8	704	1999 NS ₅₄	1999 07 22.28991	21 30 06.57	+01 13 10.5	18.2	704
1999 NG ₅₄	1999 07 22.31453	21 23 00.63	+01 26 10.0	18.6	704	1999 NS ₅₄	1999 07 22.30264	21 30 06.00	+01 13 07.8	17.8	704
1999 NG ₅₄	1999 07 22.32729	21 23 00.05	+01 26 07.3	18.8	704	1999 NS ₅₄	1999 07 22.30270	21 30 06.02	+01 13 08.0	18.3	704
1999 NG ₅₄	1999 07 22.34004	21 22 59.52	+01 26 04.9	19.0	704	1999 NS ₅₄	1999 07 22.31548	21 30 05.50	+01 13 05.1	18.8	704
1999 NH ₅₄	* 1999 07 12.36862	21 25 05.15	+04 16 06.4	18.0	704	1999 NS ₅₄	1999 07 22.31554	21 30 05.48	+01 13 05.0	18.5	704
1999 NH ₅₄	1999 07 12.38092	21 25 04.92	+04 16 10.4	19.4	704	1999 NS ₅₄	1999 07 22.32824	21 30 04.94	+01 13 02.1	18.0	704
1999 NH ₅₄	1999 07 12.39322	21 25 04.51	+04 16 14.5	18.9	704	1999 NS ₅₄	1999 07 22.32830	21 30 04.93	+01 13 02.4	17.8	704
1999 NH ₅₄	1999 07 12.40552	21 25 04.20	+04 16 18.8	19.2	704	1999 NS ₅₄	1999 07 22.34099	21 30 04.43	+01 12 59.2	18.6	704
1999 NH ₅₄	1999 07 12.41788	21 25 03.83	+04 16 23.2	18.8	704	1999 NS ₅₄	1999 07 22.34105	21 30 04.37	+01 12 59.3	19.3	704
1999 NH ₅₄	1999 07 22.23740	21 19 55.34	+04 59 03.6	18.9	704	1999 NT ₅₄	* 1999 07 12.36982	21 39 38.77	+01 37 34.3	18.8	704
1999 NH ₅₄	1999 07 22.24971	21 19 54.89	+04 59 04.6	19.7	704	1999 NT ₅₄	1999 07 12.38212	21 39 38.46	+01 37 32.7	19.2	704
1999 NH ₅₄	1999 07 22.26216	21 19 54.43	+04 59 07.6	19.5	704	1999 NT ₅₄	1999 07 12.39442	21 39 38.16	+01 37 31.5	19.4	704
1999 NH ₅₄	1999 07 22.27447	21 19 53.91	+04 59 09.7	19.6	704	1999 NT ₅₄	1999 07 12.40673	21 39 37.89	+01 37 28.8	19.4	704
1999 NH ₅₄	1999 07 22.28678	21 19 53.41	+04 59 11.0	19.5	704	1999 NT ₅₄	1999 07 12.41908	21 39 37.55	+01 37 26.9	19.4	704
1999 NJ ₅₄	* 1999 07 12.36868	21 31 57.55	+05 39 45.7	19.0	704	1999 NT ₅₄	1999 07 22.28997	21 35 01.55	+01 00 42.2	18.2	704
1999 NJ ₅₄	1999 07 12.38098	21 31 57.25	+05 39 46.9	19.6	704	1999 NT ₅₄	1999 07 22.30276	21 35 01.05	+01 00 38.2	18.5	704
1999 NJ ₅₄	1999 07 12.39329	21 31 56.85	+05 39 48.7	19.5	704	1999 NT ₅₄	1999 07 22.31560	21 35 00.60	+01 00 34.5	18.4	704
1999 NJ ₅₄	1999 07 12.40559	21 31 56.56	+05 39 50.2	19.5	704	1999 NT ₅₄	1999 07 22.32836	21 35 00.13	+01 00 30.3	18.5	704
1999 NJ ₅₄	1999 07 12.41794	21 31 56.16	+05 39 52.2	19.1	704	1999 NT ₅₄	1999 07 22.34111	21 34 59.67	+01 00 26.6	18.1	704
1999 NJ ₅₄	1999 07 22.28909	21 26 46.23	+05 48 05.4	18.1	704	1999 NU ₅₄	* 1999 07 12.36994	21 41 55.54	+00 25 30.7	18.6	704
1999 NJ ₅₄	1999 07 22.30188	21 26 45.73	+05 48 05.5	18.6	704	1999 NU ₅₄	1999 07 12.38225	21 41 55.02	+00 25 38.4	19.0	704
1999 NJ ₅₄	1999 07 22.31472	21 26 45.22	+05 48 05.6	19.0	704	1999 NU ₅₄	1999 07 12.39455	21 41 54.53	+00 25 47.6	19.1	704
1999 NJ ₅₄	1999 07 22.32748	21 26 44.73	+05 48 05.1	18.7	704	1999 NU ₅₄	1999 07 12.40686	21 41 53.97	+00 25 55.7	19.1	704
1999 NJ ₅₄	1999 07 22.34023	21 26 44.25	+05 48 04.4	18.7	704	1999 NU ₅₄	1999 07 12.41921	21 41 53.45	+00 26 04.9	19.2	704
1999 NK ₅₄	* 1999 07 12.36874	21 31 10.75	+06 32 29.9	18.3	704	1999 NU ₅₄	1999 07 22.29004	21 34 09.63	+02 14 05.5	18.3	704
1999 NK ₅₄	1999 07 12.38104	21 31 10.37	+06 32 32.8	18.2	704	1999 NU ₅₄	1999 07 22.30283	21 34 08.87	+02 14 13.0	18.9	704
1999 NK ₅₄	1999 07 12.39335	21 31 09.96	+06 32 35.7	18.8	704	1999 NU ₅₄	1999 07 22.31567	21 34 08.20	+02 14 21.1	18.9	704
1999 NK ₅₄	1999 07 12.40565	21 31 09.55	+06 32 38.6	19.2	704	1999 NU ₅₄	1999 07 22.32843	21 34 07.59	+02 14 28.9	18.5	704
1999 NK ₅₄	1999 07 12.41801	21 31 09.16	+06 32 41.2	18.7	704	1999 NV ₅₄	* 1999 07 12.36994	21 43 21.40	+00 57 35.3	19.0	704
1999 NK ₅₄	1999 07 22.23778	21 25 07.42	+06 55 07.8	18.1	704	1999 NV ₅₄	1999 07 12.38225	21 43 21.05	+00 57 36.0	19.4	704
1999 NK ₅₄	1999 07 22.25009	21 25 06.85	+06 55 08.4	18.5	704	1999 NV ₅₄	1999 07 12.39455	21 43 20.80	+00 57 35.4	19.6	704
1999 NK ₅₄	1999 07 22.26254	21 25 06.31	+06 55 09.2	18.6	704	1999 NV ₅₄	1999 07 12.40686	21 43 20.50	+00 57 36.7	19.3	704
1999 NK ₅₄	1999 07 22.27485	21 25 05.70	+06 55 09.0	19.8	704	1999 NV ₅₄	1999 07 12.41921	21 43 20.23	+00 57 35.7	19.4	704
1999 NK ₅₄	1999 07 22.28716	21 25 05.19	+06 55 10.0	17.9	704	1999 NV ₅₄	1999 07 22.30276	21 39 07.09	+00 49 50.2	19.5	704
1999 NL ₅₄	* 1999 07 12.36881	21 28 13.45	+07 21 46.5	19.2	704	1999 NV ₅₄	1999 07 22.31560	21 39 06.65	+00 49 48.7	19.1	704
1999 NL ₅₄	1999 07 12.38111	21 28 13.01	+07 21 48.8	19.8	704	1999 NV ₅₄	1999 07 22.32836	21 39 06.28	+00 49 49.1	19.5	704
1999 NL ₅₄	1999 07 12.39341	21 28 12.74	+07 21 50.5	19.7	704	1999 NV ₅₄	1999 07 22.34111	21 39 05.72	+00 49 47.1	19.6	704
1999 NL ₅₄	1999 07 12.41807	21 28 11.97	+07 21 58.0	19.6	704	1999 NW ₅₄	* 1999 07 12.37001	21 42 30.28	+01 57 06.1	19.3	704
1999 NL ₅₄	1999 07 22.23772	21 23 05.88	+07 45 40.1	19.0	704	1999 NW ₅₄	1999 07 12.38231	21 42 29.77	+01 57 08.5	19.7	704
1999 NL ₅₄	1999 07 22.25002	21 23 05.40	+07 45 40.8	19.5	704	1999 NW ₅₄	1999 07 12.39461	21 42 29.34	+01 57 13.3	19.5	704
1999 NL ₅₄	1999 07 22.26248	21 23 04.93	+07 45 41.7	19.6	704	1999 NW ₅₄	1999 07 12.40692	21 42 29.01	+01 57 17.6	19.6	704
1999 NL ₅₄	1999 07 22.27479	21 23 04.50	+07 45 42.5	19.6	704	1999 NW ₅₄	1999 07 12.41927	21 42 28.56	+01 57 22.2	19.8	704
1999 NL ₅₄	1999 07 22.28710	21 23 04.05	+07 45 43.7	19.2	704	1999 NW ₅₄	1999 07 22.29010	21 36 11.57	+02 48 15.6	19.2	704
1999 NM ₅₄	* 1999 07 12.36893	21 30 12.82	+10 11 34.4	18.8	704	1999 NW ₅₄	1999 07 22.31573	21 36 10.52	+02 48 22.6	20.0	704
1999 NM ₅₄	1999 07 12.38123	21 30 12.57	+10 11 38.5	19.5	704	1999 NW ₅₄	1999 07 22.32849	21 36 09.79	+02 48 27.3	19.3	704
1999 NM ₅₄	1999 07 12.39354	21 30 12.27	+10 11 43.1	19.6	704	1999 NW ₅₄	1999 07 22.34124	21 36 09.32	+02 48 30.9	19.6	704
1999 NM ₅₄	1999 07 12.41820	21 30 11.65	+10 11 49.4	19.3	704	1999 NX ₅₄	* 1999 07 12.37007	21 46 39.42	+03 12 44.3	18.2	704
1999 NM ₅₄	1999 07 22.28934	21 25 37.55	+10 48 00.6	19.0	704	1999 NX ₅₄	1999 07 12.38237	21 46 39.23	+03 12 39.8	18.5	704
1999 NM ₅₄	1999 07 22.30213	21 25 37.15	+10 48 03.3	19.4	704	1999 NX ₅₄	1999 07 12.39468	21 46 38.96	+03 12 36.2	19.2	704
1999 NM ₅₄	1999 07 22.31497	21 25 36.72	+10 48 06.3	19.2	704	1999 NX ₅₄	1999 07 12.40698	21 46 38.67	+03 12 32.1	18.6	704
1999 NM ₅₄	1999 07 22.32773	21 25 36.25	+10 48 07.6	19.1	704	1999 NX ₅₄	1999 07 12.41933	21 46 38.35	+03 12 27.3	18.5	704
1999 NN ₅₄	* 1999 07 12.36963	21 34 22.76	+04 58 07.7	18.0	704	1999 NX ₅₄	1999 07 22.29117	21 42 16.24	+02 04 09.7	17.1	704
1999 NN ₅₄	1999 07 12.38193	21 34 22.50	+04 58 10.7	19.0	704	1999 NX ₅₄	1999 07 22.30390	21 42 15.79	+02 04 03.7	16.9	704
1999 NN ₅₄	1999 07 12.39423	21 34 22.24	+04 58 13.8	18.8	704	1999 NX ₅₄	1999 07 22.31674	21 42 15.35	+02 03 57.3	17.4	704
1999 NN ₅₄	1999 07 12.40654	21 34 21.92	+04 58 16.1	18.6	704	1999 NX ₅₄	1999 07 22.32950	21 42 14.92	+02 03 51.1	16.9	704
1999 NN ₅₄	1999 07 12.41889	21 34 21.68	+04 58 19.6	18.4	704	1999 NX ₅₄	1999 07 22.34225	21 42 14.48	+02 03 44.7	17.5	704
1999 NN ₅₄	1999 07 22.28909	21 30 11.70	+05 23 50.0	18.2	704	1999 NY ₅₄	* 1999 07 12.37020	21 39 53.48	+05 12 21.7	18.3	704
1999 NN ₅₄	1999 07 22.30188	21 30 11.24	+05 23 50.5	18.7	704	1999 NY ₅₄	1999 07 12.38250	21 39 53.24	+05 12 30.4	18.6	704
1999 NN ₅₄	1999 07 22.31472	21 30 10.78	+05 23 51.7	18.9	704	1999 NY ₅₄	1999 07 12.39480	21 39 53.00	+05 12 39.5	19.0	704
1999 NN ₅₄	1999 07 22.32748	21 30 10.37	+05 23 52.3	18.6	704	1999 NY ₅₄	1999 07 12.40711	21 39 52.77	+05 12 48.7	19.2	704
1999 NN ₅₄	1999 07 22.34023	21 30 09.93	+05 23 53.1	18.6	704	1999 NY ₅₄	1999 07 12.41946	21 39 52.50	+05 12 57.3	18.7	704
1999 NO ₅₄	* 1999 07 12.36969	21 35 16.00									

1999 NC ₅₅	1999 07 12.40711	21 44 55.75	+06 03 39.7	19.1	704	1999 NO ₅₅	1999 07 22.30434	21 51 16.31	+08 55 54.3	18.2	704
1999 NC ₅₅	1999 07 12.41946	21 44 55.37	+06 03 42.9	18.2	704	1999 NO ₅₅	1999 07 22.31718	21 51 15.97	+08 55 56.9	18.6	704
1999 NC ₅₅	1999 07 22.28959	21 40 33.57	+06 40 19.1	17.4	704	1999 NO ₅₅	1999 07 22.32994	21 51 15.66	+08 56 00.2	18.1	704
1999 NC ₅₅	1999 07 22.30238	21 40 33.12	+06 40 21.3	18.2	704	1999 NO ₅₅	1999 07 22.34269	21 51 15.27	+08 56 03.2	18.2	704
1999 NC ₅₅	1999 07 22.31522	21 40 32.70	+06 40 23.5	18.0	704	1999 NP ₅₅	* 1999 07 12.37184	21 55 30.02	+08 18 52.3	18.8	704
1999 NC ₅₅	1999 07 22.32798	21 40 32.28	+06 40 25.8	18.2	704	1999 NP ₅₅	1999 07 12.38414	21 55 29.80	+08 19 02.0	19.5	704
1999 NC ₅₅	1999 07 22.34073	21 40 31.80	+06 40 27.4	18.3	704	1999 NP ₅₅	1999 07 12.39644	21 55 29.50	+08 19 08.9	19.8	704
1999 ND ₅₅	* 1999 07 12.37026	21 42 46.40	+06 53 26.6	19.4	704	1999 NP ₅₅	1999 07 12.40875	21 55 29.21	+08 19 18.0	19.9	704
1999 ND ₅₅	1999 07 12.38256	21 42 46.10	+06 53 22.2	19.7	704	1999 NP ₅₅	1999 07 12.42114	21 55 29.01	+08 19 26.2	19.4	704
1999 ND ₅₅	1999 07 12.40717	21 42 45.89	+06 53 15.2	19.9	704	1999 NP ₅₅	1999 07 22.29168	21 51 09.00	+09 58 37.0	18.8	704
1999 ND ₅₅	1999 07 12.41952	21 42 45.64	+06 53 11.7	19.5	704	1999 NP ₅₅	1999 07 22.30440	21 51 08.57	+09 58 44.5	18.6	704
1999 ND ₅₅	1999 07 22.29029	21 39 35.46	+05 43 26.4	19.0	704	1999 NP ₅₅	1999 07 22.31724	21 51 08.12	+09 58 51.6	19.2	704
1999 ND ₅₅	1999 07 22.30301	21 39 35.08	+05 43 19.3	19.2	704	1999 NP ₅₅	1999 07 22.33001	21 51 07.61	+09 58 58.4	18.9	704
1999 ND ₅₅	1999 07 22.31585	21 39 34.70	+05 43 13.0	19.8	704	1999 NP ₅₅	1999 07 22.34275	21 51 07.17	+09 59 05.3	19.2	704
1999 ND ₅₅	1999 07 22.32861	21 39 34.30	+05 43 05.6	19.5	704	1999 NQ ₅₅	* 1999 07 12.37247	22 06 37.11	+08 40 05.3	18.9	704
1999 ND ₅₅	1999 07 22.34136	21 39 33.89	+05 42 58.1	19.3	704	1999 NQ ₅₅	1999 07 12.38477	22 06 37.09	+08 40 09.4	19.3	704
1999 NE ₅₅	* 1999 07 12.37089	21 48 26.66	+10 26 33.0	18.3	704	1999 NQ ₅₅	1999 07 12.39708	22 06 36.99	+08 40 12.1	20.1	704
1999 NE ₅₅	1999 07 12.38319	21 48 26.31	+10 26 38.3	18.9	704	1999 NQ ₅₅	1999 07 12.40938	22 06 37.02	+08 40 16.2	18.7	704
1999 NE ₅₅	1999 07 12.39550	21 48 25.97	+10 26 44.0	19.1	704	1999 NQ ₅₅	1999 07 12.42177	22 06 36.98	+08 40 20.1	19.1	704
1999 NE ₅₅	1999 07 12.40780	21 48 25.64	+10 26 49.0	19.0	704	1999 NQ ₅₅	1999 07 22.29282	22 05 17.17	+09 11 54.4	18.4	704
1999 NE ₅₅	1999 07 12.42019	21 48 25.28	+10 26 55.7	18.9	704	1999 NQ ₅₅	1999 07 22.30554	22 05 16.90	+09 11 55.4	19.3	704
1999 NE ₅₅	1999 07 22.29067	21 43 04.14	+11 29 11.4	19.0	704	1999 NQ ₅₅	1999 07 22.31838	22 05 16.69	+09 11 56.4	19.2	704
1999 NE ₅₅	1999 07 22.30369	21 43 03.66	+11 29 15.5	19.2	704	1999 NQ ₅₅	1999 07 22.33114	22 05 16.43	+09 11 57.6	18.7	704
1999 NE ₅₅	1999 07 22.31623	21 43 03.14	+11 29 19.5	19.3	704	1999 NQ ₅₅	1999 07 22.34389	22 05 16.11	+09 12 00.9	19.3	704
1999 NE ₅₅	1999 07 22.32900	21 43 02.66	+11 29 23.2	19.4	704	1999 NR ₅₅	* 1999 07 12.37253	22 03 57.39	+08 03 22.8	18.6	704
1999 NE ₅₅	1999 07 22.34174	21 43 02.16	+11 29 27.8	19.2	704	1999 NR ₅₅	1999 07 12.38483	22 03 57.13	+08 03 30.4	19.1	704
1999 NF ₅₅	* 1999 07 12.37108	21 51 32.01	+06 19 23.4	17.6	704	1999 NR ₅₅	1999 07 12.39714	22 03 56.96	+08 03 38.5	19.9	704
1999 NF ₅₅	1999 07 12.38338	21 51 32.01	+06 19 28.5		704	1999 NR ₅₅	1999 07 12.40945	22 03 56.54	+08 03 47.1	19.1	704
1999 NF ₅₅	1999 07 12.39569	21 51 31.71	+06 19 33.8	18.1	704	1999 NR ₅₅	1999 07 12.42183	22 03 56.30	+08 03 55.3	19.2	704
1999 NF ₅₅	1999 07 12.40799	21 51 31.37	+06 19 40.0	18.6	704	1999 NR ₅₅	1999 07 22.29212	21 59 15.86	+09 42 08.6	18.5	704
1999 NF ₅₅	1999 07 12.42038	21 51 31.07	+06 19 45.3	18.3	704	1999 NR ₅₅	1999 07 22.30485	21 59 15.38	+09 42 15.1	18.5	704
1999 NF ₅₅	1999 07 22.29086	21 46 28.65	+07 26 15.9	18.0	704	1999 NR ₅₅	1999 07 22.31769	21 59 14.92	+09 42 22.3	18.8	704
1999 NF ₅₅	1999 07 22.30358	21 46 28.14	+07 26 19.9	18.0	704	1999 NR ₅₅	1999 07 22.33045	21 59 14.38	+09 42 28.5	18.5	704
1999 NF ₅₅	1999 07 22.31642	21 46 27.61	+07 26 24.5	18.0	704	1999 NR ₅₅	1999 07 22.34320	21 59 13.88	+09 42 35.1	18.6	704
1999 NF ₅₅	1999 07 22.32919	21 46 27.12	+07 26 28.9	18.0	704	1999 NS ₅₅	* 1999 07 12.37278	22 02 40.79	+03 15 39.5	19.1	704
1999 NF ₅₅	1999 07 22.34193	21 46 26.59	+07 26 33.0	18.2	704	1999 NS ₅₅	1999 07 12.38509	22 02 40.55	+03 15 38.8	19.4	704
1999 NG ₅₅	* 1999 07 12.37114	21 51 07.05	+06 01 44.7	18.8	704	1999 NS ₅₅	1999 07 12.40970	22 02 40.14	+03 15 36.2	19.2	704
1999 NG ₅₅	1999 07 12.38344	21 51 06.61	+06 01 50.4	18.9	704	1999 NS ₅₅	1999 07 12.42208	22 02 39.79	+03 15 35.8	19.4	704
1999 NG ₅₅	1999 07 12.39575	21 51 06.17	+06 01 55.1	19.4	704	1999 NS ₅₅	1999 07 22.29244	21 58 51.85	+02 52 23.4	18.6	704
1999 NG ₅₅	1999 07 12.40806	21 51 06.02	+06 01 59.5	19.3	704	1999 NS ₅₅	1999 07 22.30516	21 58 51.47	+02 52 20.8	19.7	704
1999 NG ₅₅	1999 07 12.42044	21 51 05.66	+06 02 05.7	19.0	704	1999 NS ₅₅	1999 07 22.31800	21 58 51.16	+02 52 18.6	19.8	704
1999 NG ₅₅	1999 07 22.29035	21 46 10.52	+06 59 59.9	18.6	704	1999 NS ₅₅	1999 07 22.34351	21 58 50.39	+02 52 13.4	19.2	704
1999 NG ₅₅	1999 07 22.30308	21 46 09.97	+07 00 02.7	19.1	704	1999 NT ₅₅	* 1999 07 12.37278	22 04 59.71	+03 10 01.6	18.8	704
1999 NG ₅₅	1999 07 22.34143	21 46 08.50	+07 00 14.9	19.1	704	1999 NT ₅₅	1999 07 12.38509	22 04 59.77	+03 10 07.5	19.3	704
1999 NH ₅₅	* 1999 07 12.37121	21 46 00.47	+04 09 03.7	18.3	704	1999 NT ₅₅	1999 07 12.39739	22 04 59.75	+03 10 12.4	19.4	704
1999 NH ₅₅	1999 07 12.38351	21 46 00.12	+04 09 07.1	18.6	704	1999 NT ₅₅	1999 07 12.40970	22 04 59.78	+03 10 17.3	19.2	704
1999 NH ₅₅	1999 07 12.39581	21 45 59.71	+04 09 10.5	19.1	704	1999 NT ₅₅	1999 07 12.42208	22 04 59.89	+03 10 22.3	19.3	704
1999 NH ₅₅	1999 07 12.40812	21 45 59.28	+04 09 15.3	19.6	704	1999 NT ₅₅	1999 07 22.29256	22 04 31.21	+04 04 03.0	18.0	704
1999 NH ₅₅	1999 07 12.42051	21 45 58.96	+04 09 18.8	19.3	704	1999 NT ₅₅	1999 07 22.30529	22 04 31.03	+04 04 06.1	18.5	704
1999 NH ₅₅	1999 07 22.30295	21 40 13.37	+04 45 45.5	18.8	704	1999 NT ₅₅	1999 07 22.31813	22 04 30.83	+04 04 09.8	19.0	704
1999 NH ₅₅	1999 07 22.31579	21 40 12.78	+04 45 47.4	19.8	704	1999 NT ₅₅	1999 07 22.33089	22 04 30.59	+04 04 11.5	19.2	704
1999 NH ₅₅	1999 07 22.32855	21 40 12.27	+04 45 49.3	19.0	704	1999 NT ₅₅	1999 07 22.34364	22 04 30.44	+04 04 15.7	19.0	704
1999 NH ₅₅	1999 07 22.34130	21 40 11.68	+04 45 51.5	19.3	704	1999 NU ₅₅	* 1999 07 12.37310	22 07 21.59	+03 18 21.8	18.3	704
1999 NJ ₅₅	* 1999 07 12.37133	21 50 35.95	+02 07 06.5	18.6	704	1999 NU ₅₅	1999 07 12.38540	22 07 21.37	+03 18 25.2	18.8	704
1999 NJ ₅₅	1999 07 12.38363	21 50 35.76	+02 07 15.3	19.1	704	1999 NU ₅₅	1999 07 12.41002	22 07 20.95	+03 18 33.6	19.4	704
1999 NJ ₅₅	1999 07 12.39594	21 50 35.47	+02 07 25.3	19.0	704	1999 NU ₅₅	1999 07 12.42240	22 07 20.68	+03 18 36.7	19.0	704
1999 NJ ₅₅	1999 07 12.40825	21 50 35.20	+02 07 33.8	18.7	704	1999 NU ₅₅	1999 07 22.29256	22 03 26.93	+04 00 23.2	18.9	704
1999 NJ ₅₅	1999 07 22.29105	21 46 13.22	+03 54 28.0	18.1	704	1999 NU ₅₅	1999 07 22.30529	22 03 26.49	+04 00 25.3	19.0	704
1999 NJ ₅₅	1999 07 22.30377	21 46 12.70	+03 54 35.1	18.1	704	1999 NU ₅₅	1999 07 22.31813	22 03 26.11	+04 00 28.1	19.1	704
1999 NJ ₅₅	1999 07 22.31661	21 46 12.20	+03 54 42.6	18.2	704	1999 NU ₅₅	1999 07 22.33089	22 03 25.68	+04 00 30.1	18.7	704
1999 NJ ₅₅	1999 07 22.32938	21 46 11.68	+03 54 49.4	18.1	704	1999 NU ₅₅	1999 07 22.34364	22 03 25.22	+04 00 32.6	19.0	704
1999 NJ ₅₅	1999 07 22.34212	21 46 11.19	+03 54 56.7	18.3	704	1999 NV ₅₅	* 1999 07 12.37316	22 02 43.76	+03 44 02.5	18.8	704
1999 NK ₅₅	* 1999 07 12.37152	21 56 14.85	+01 19 30.8	17.8	704	1999 NV ₅₅	1999 07 12.38547	22 02 43.35	+03 44 04.2	19.4	704
1999 NK ₅₅	1999 07 12.38382	21 56 14.43	+01 19 37.4	18.5	704	1999 NV ₅₅	1999 07 12.39777	22 02 43.16	+03 44 06.1	19.9	704
1999 NK ₅₅	1999 07 12.39613	21 56 13.99	+01 19 44.2	18.3	704	1999 NV ₅₅	1999 07 12.41008	22 02 42.91	+03 44 09.2	19.5	704
1999 NK ₅₅	1999 07 12.40844	21 56 13.55	+01 19 50.6	18.7	704	1999 NV ₅₅	1999 07 12.42246	22 02 42.51	+03 44 10.9	18.9	704
1999 NK ₅₅	1999 07 12.42082	21 56 13.14	+01 19 57.0	18.1	704	1999 NV ₅₅	1999 07 22.29237	21 58 16.03	+04 02 44.8	17.7	704
1999 NK ₅₅	1999 07 22.29130	21 49 35.97	+02 43 16.7	17.8	704	1999 NV ₅₅	1999 07 22.30510	21 58 15.60	+04 02 46.1	18.1	704
1999 NK ₅₅	1999 07 22.30402	21 49 35.41	+02 43 22.6	18.1	704	1999 NV ₅₅	1999 07 22.31794	21 58 15.13	+04 02 47.2	18.7	704
1999 NK ₅₅	1999 07 22.31687	21 49									

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1999 NZ ₅₅	1999 07 22.31781	22 05 01.92	+06 34 22.8	19.5	704	1999 NK ₅₆	1999 07 25.09647	22 12 44.46	+06 25 28.7	16.0	148
1999 NZ ₅₅	1999 07 22.33058	22 05 01.46	+06 34 24.4	18.6	704	1999 NK ₅₆	1999 07 25.11762	22 12 43.67	+06 25 33.8	15.9	148
1999 NZ ₅₅	1999 07 22.34332	22 05 01.01	+06 34 25.4	19.1	704	1999 NK ₅₆	1999 07 25.13902	22 12 42.96	+06 25 39.0	16.0	148
1999 NA ₅₆	* 1999 07 12.37335	22 06 01.69	+08 24 01.0	18.5	704	1999 NL ₅₆	* 1999 07 12.37474	22 20 50.74	+05 58 49.4	19.1	704
1999 NA ₅₆	1999 07 12.38566	22 06 01.52	+08 24 06.2	19.6	704	1999 NL ₅₆	1999 07 12.38705	22 20 50.70	+05 58 54.8	19.6	704
1999 NA ₅₆	1999 07 12.39796	22 06 01.38	+08 24 11.0	19.8	704	1999 NL ₅₆	1999 07 12.41166	22 20 50.52	+05 59 05.8	19.5	704
1999 NA ₅₆	1999 07 12.41027	22 06 01.22	+08 24 14.1	19.0	704	1999 NL ₅₆	1999 07 12.42417	22 20 50.45	+05 59 10.8	19.5	704
1999 NA ₅₆	1999 07 12.42265	22 06 01.08	+08 24 18.9	18.7	704	1999 NL ₅₆	1999 07 22.30630	22 18 47.97	+07 00 40.0	20.0	704
1999 NA ₅₆	1999 07 22.29282	22 02 58.95	+09 12 11.5	18.4	704	1999 NL ₅₆	1999 07 22.31914	22 18 47.67	+07 00 45.8	19.9	704
1999 NA ₅₆	1999 07 22.30554	22 02 58.59	+09 12 14.4	18.5	704	1999 NL ₅₆	1999 07 22.33191	22 18 47.37	+07 00 49.2	19.9	704
1999 NA ₅₆	1999 07 22.31838	22 02 58.20	+09 12 18.2	18.8	704	1999 NL ₅₆	1999 07 22.34465	22 18 47.06	+07 00 52.2	20.0	704
1999 NA ₅₆	1999 07 22.33114	22 02 57.87	+09 12 20.0	18.6	704	1999 NM ₅₆	* 1999 07 12.37480	22 25 42.74	+06 35 02.2	19.2	704
1999 NA ₅₆	1999 07 22.34389	22 02 57.54	+09 12 23.4	18.8	704	1999 NM ₅₆	1999 07 12.38712	22 25 42.68	+06 35 08.9	19.4	704
1999 NB ₅₆	1999 05 20.37214	21 38 32.55	+00 56 53.6	18.6	704	1999 NM ₅₆	1999 07 12.41172	22 25 42.54	+06 35 21.7	19.4	704
1999 NB ₅₆	1999 05 20.38195	21 38 33.11	+00 57 02.4	18.5	704	1999 NM ₅₆	1999 07 12.42423	22 25 42.46	+06 35 28.2	19.5	704
1999 NB ₅₆	1999 05 20.39180	21 38 33.85	+00 57 06.7	18.4	704	1999 NM ₅₆	1999 07 22.29396	22 23 45.07	+07 55 33.8	19.3	704
1999 NB ₅₆	1999 05 20.40170	21 38 34.61	+00 57 15.5	18.4	704	1999 NM ₅₆	1999 07 22.30668	22 23 44.75	+07 55 39.7	19.3	704
1999 NB ₅₆	1999 05 20.41129	21 38 34.90	+00 57 22.7	18.6	704	1999 NM ₅₆	1999 07 22.31952	22 23 44.41	+07 55 47.4	19.7	704
1999 NB ₅₆	* 1999 07 12.37341	22 12 22.12	+09 17 47.5	18.3	704	1999 NM ₅₆	1999 07 22.33228	22 23 44.20	+07 55 50.9	19.3	704
1999 NB ₅₆	1999 07 12.38572	22 12 22.10	+09 17 52.4	19.2	704	1999 NM ₅₆	1999 07 22.34503	22 23 43.92	+07 55 57.4	19.3	704
1999 NB ₅₆	1999 07 12.39802	22 12 22.10	+09 17 56.0	19.7	704	1999 NN ₅₆	* 1999 07 12.37493	22 26 08.36	+08 55 04.0	19.4	704
1999 NB ₅₆	1999 07 12.41033	22 12 22.06	+09 18 00.0	18.7	704	1999 NN ₅₆	1999 07 12.38724	22 26 08.14	+08 55 12.0	19.9	704
1999 NB ₅₆	1999 07 12.42271	22 12 22.01	+09 18 05.7	18.3	704	1999 NN ₅₆	1999 07 12.41185	22 26 07.69	+08 55 24.5	19.7	704
1999 NB ₅₆	1999 07 22.29295	22 11 04.72	+09 57 06.0	17.4	704	1999 NN ₅₆	1999 07 12.42436	22 26 07.39	+08 55 30.2	19.9	704
1999 NB ₅₆	1999 07 22.30567	22 11 04.49	+09 57 08.4	18.1	704	1999 NN ₅₆	1999 07 22.29408	22 22 04.96	+10 12 33.2	19.5	704
1999 NB ₅₆	1999 07 22.31851	22 11 04.31	+09 57 10.9	19.0	704	1999 NN ₅₆	1999 07 22.31965	22 22 04.12	+10 12 44.0	19.7	704
1999 NB ₅₆	1999 07 22.33127	22 11 04.04	+09 57 12.4	18.4	704	1999 NN ₅₆	1999 07 22.34516	22 22 03.30	+10 12 54.8	19.7	704
1999 NB ₅₆	1999 07 22.34402	22 11 03.77	+09 57 14.4	17.7	704	1999 NO ₅₆	* 1999 07 12.37537	22 27 13.71	+11 18 14.4	18.4	704
1999 NC ₅₆	* 1999 07 12.37360	22 08 08.35	+12 12 09.7	19.4	704	1999 NO ₅₆	1999 07 12.38768	22 27 13.56	+11 18 19.6	18.6	704
1999 NC ₅₆	1999 07 12.38591	22 08 08.27	+12 12 14.2	19.5	704	1999 NO ₅₆	1999 07 12.39998	22 27 13.34	+11 18 24.1	19.5	704
1999 NC ₅₆	1999 07 12.39821	22 08 08.36	+12 12 19.8	20.1	704	1999 NO ₅₆	1999 07 12.41229	22 27 13.20	+11 18 29.3	18.6	704
1999 NC ₅₆	1999 07 12.41052	22 08 08.19	+12 12 27.7	19.5	704	1999 NO ₅₆	1999 07 12.42480	22 27 13.02	+11 18 34.4	18.7	704
1999 NC ₅₆	1999 07 12.42297	22 08 08.13	+12 12 33.2	19.5	704	1999 NO ₅₆	1999 07 22.29421	22 23 59.69	+12 11 16.3	18.3	704
1999 NC ₅₆	1999 07 22.29307	22 06 36.83	+13 18 47.9	18.8	704	1999 NO ₅₆	1999 07 22.30693	22 23 59.35	+12 11 19.5	18.8	704
1999 NC ₅₆	1999 07 22.30579	22 06 36.59	+13 18 52.3	19.0	704	1999 NO ₅₆	1999 07 22.31977	22 23 58.99	+12 11 22.8	18.5	704
1999 NC ₅₆	1999 07 22.31863	22 06 36.34	+13 18 56.2	19.5	704	1999 NO ₅₆	1999 07 22.33254	22 23 58.61	+12 11 25.7	18.7	704
1999 NC ₅₆	1999 07 22.33140	22 06 36.14	+13 18 59.0	19.5	704	1999 NO ₅₆	1999 07 22.34529	22 23 58.25	+12 11 29.2	19.0	704
1999 NC ₅₆	1999 07 22.34415	22 06 35.91	+13 19 05.7	19.6	704	1999 NP ₅₆	* 1999 07 12.37569	22 29 02.70	+05 53 39.2	19.1	704
1999 ND ₅₆	* 1999 07 12.37360	22 08 12.50	+12 31 16.6	18.5	704	1999 NP ₅₆	1999 07 12.38800	22 29 02.44	+05 53 39.6	19.8	704
1999 ND ₅₆	1999 07 12.38591	22 08 12.34	+12 31 20.5	19.0	704	1999 NP ₅₆	1999 07 12.41265	22 29 02.03	+05 53 42.9	19.5	704
1999 ND ₅₆	1999 07 12.39821	22 08 12.19	+12 31 25.2	19.4	704	1999 NP ₅₆	1999 07 12.42511	22 29 01.78	+05 53 44.8	19.7	704
1999 ND ₅₆	1999 07 12.41052	22 08 12.01	+12 31 29.1	18.7	704	1999 NP ₅₆	1999 07 22.30661	22 25 27.85	+06 09 58.4	19.5	704
1999 ND ₅₆	1999 07 12.42297	22 08 11.89	+12 31 33.4	18.5	704	1999 NP ₅₆	1999 07 22.31946	22 25 27.39	+06 09 58.9	19.9	704
1999 ND ₅₆	1999 07 22.29193	22 05 21.23	+13 13 34.3	18.8	704	1999 NP ₅₆	1999 07 22.33222	22 25 27.06	+06 10 00.7	19.3	704
1999 ND ₅₆	1999 07 22.30466	22 05 20.90	+13 13 36.8	19.6	704	1999 NP ₅₆	1999 07 22.34497	22 25 26.75	+06 10 01.0	19.8	704
1999 ND ₅₆	1999 07 22.31750	22 05 20.62	+13 13 39.7	19.4	704	1999 NQ ₅₆	* 1999 07 12.37581	22 28 08.12	+03 15 48.2	18.7	704
1999 ND ₅₆	1999 07 22.33026	22 05 20.26	+13 13 41.0	19.0	704	1999 NQ ₅₆	1999 07 12.38813	22 28 08.05	+03 15 56.4	19.4	704
1999 ND ₅₆	1999 07 22.34301	22 05 19.90	+13 13 44.8	19.1	704	1999 NQ ₅₆	1999 07 12.41278	22 28 08.26	+03 16 13.8	19.1	704
1999 NE ₅₆	* 1999 07 12.37424	22 11 02.73	+03 45 58.8	19.3	704	1999 NQ ₅₆	1999 07 12.42524	22 28 08.34	+03 16 21.5	19.3	704
1999 NE ₅₆	1999 07 12.38654	22 11 02.62	+03 46 06.4	19.7	704	1999 NQ ₅₆	1999 07 22.29491	22 27 36.87	+04 55 11.6	18.8	704
1999 NE ₅₆	1999 07 12.39884	22 11 02.40	+03 46 12.0	20.4	704	1999 NQ ₅₆	1999 07 22.30763	22 27 36.72	+04 55 17.3	19.1	704
1999 NE ₅₆	1999 07 12.41115	22 11 02.30	+03 46 19.2	19.8	704	1999 NQ ₅₆	1999 07 22.32047	22 27 36.50	+04 55 24.0	19.1	704
1999 NE ₅₆	1999 07 12.42366	22 11 02.09	+03 46 25.7	19.8	704	1999 NQ ₅₆	1999 07 22.33323	22 27 36.28	+04 55 30.6	18.9	704
1999 NE ₅₆	1999 07 22.29263	22 07 47.07	+05 03 48.8	18.6	704	1999 NQ ₅₆	1999 07 22.34599	22 27 36.13	+04 55 37.6	19.6	704
1999 NE ₅₆	1999 07 22.30535	22 07 46.72	+05 03 53.8	18.5	704	1999 NR ₅₆	* 1999 07 12.37619	22 32 16.48	+04 38 10.8	18.9	704
1999 NE ₅₆	1999 07 22.31819	22 07 46.34	+05 03 59.3	19.0	704	1999 NR ₅₆	1999 07 12.38851	22 32 16.33	+04 38 15.6	19.3	704
1999 NE ₅₆	1999 07 22.33096	22 07 45.96	+05 04 04.8	18.8	704	1999 NR ₅₆	1999 07 12.41316	22 32 16.07	+04 38 24.5	19.1	704
1999 NE ₅₆	1999 07 22.34370	22 07 45.57	+05 04 10.3	18.8	704	1999 NR ₅₆	1999 07 12.42562	22 32 15.97	+04 38 29.3	18.9	704
1999 NF ₅₆	* 1999 07 12.37424	22 11 52.65	+04 13 47.8	18.3	704	1999 NR ₅₆	1999 07 22.29491	22 29 57.00	+05 28 51.5	19.2	704
1999 NF ₅₆	1999 07 12.38654	22 11 52.43	+04 13 53.3	19.1	704	1999 NR ₅₆	1999 07 22.30763	22 29 56.65	+05 28 56.1	19.2	704
1999 NF ₅₆	1999 07 12.39884	22 11 52.24	+04 13 58.3	19.9	704	1999 NR ₅₆	1999 07 22.32047	22 29 56.35	+05 28 58.4	19.3	704
1999 NF ₅₆	1999 07 12.41115	22 11 52.00	+04 14 05.2	19.3	704	1999 NR ₅₆	1999 07 22.33323	22 29 56.14	+05 29 01.3	19.4	704
1999 NF ₅₆	1999 07 12.42366	22 11 51.75	+04 14 10.7	18.8	704	1999 NR ₅₆	1999 07 22.34599	22 29 55.85	+05 29 04.9	19.2	704
1999 NF ₅₆	1999 07 22.29263	22 07 53.88	+05 21 50.9	17.9	704	1999 NS ₅₆	* 1999 07 12.37683	22 40 51.21	+12 49 38.2	17.8	704
1999 NF ₅₆	1999 07 22.30535	22 07 53.46	+05 21 56.0	17.7	704	1999 NS ₅₆	1999 07 12.38914	22 40 51.23	+12 49 45.0	18.1	704
1999 NF ₅₆	1999 07 22.31819	22 07 53.03	+05 22 00.2	18.4	704	1999 NS ₅₆	1999 07 12.40143	22 40 51.24	+12 49 51.8	18.4	704
1999 NF ₅₆	1999 07 22.33096	22 07 52.61	+05 22 05.1	18.2	704	1999 NS ₅₆	1999 07 12.41379	22 40 51.29	+12 49 58.2	18.2	704
1999 NF ₅₆	1999 07 22.34370	22 07 52.15	+05 22 09.5	18.2	704	1999 NS ₅₆	1999 07 12.42625	22 40 51.32	+12 50 05.0	18.4	704
1999 NG ₅₆	* 1999 07 12.37424	22 11 57.59	+03 53 11.9	19.6	704	1999 NS ₅₆	1999 07 22.29554	22 40 15.51	+14 09 36.5	17.6	704
1999 NG ₅₆	1999 07 12.38654	22									

1999 NW ₅₆	1999 07	22.33432	22 45 00.77	+06 20 43.1	19.4	704	1999 NJ ₅₇	* 1999 07	13.17204	17 26 06.18	-07 32 23.3	18.8	704
1999 NW ₅₆	1999 07	22.34707	22 45 00.51	+06 20 48.6	19.3	704	1999 NJ ₅₇	1999 07	13.18435	17 26 05.80	-07 32 27.2	18.6	704
1999 NX ₅₆	* 1999 07	12.37784	22 47 20.87	+06 22 45.4	18.7	704	1999 NJ ₅₇	1999 07	13.19672	17 26 05.42	-07 32 31.8	18.8	704
1999 NX ₅₆	1999 07	12.39015	22 47 20.74	+06 22 52.6	19.6	704	1999 NJ ₅₇	1999 07	13.20901	17 26 05.10	-07 32 35.5	18.4	704
1999 NX ₅₆	1999 07	12.41480	22 47 20.48	+06 23 05.4	19.0	704	1999 NJ ₅₇	1999 07	13.22132	17 26 04.78	-07 32 39.4	19.1	704
1999 NX ₅₆	1999 07	12.42730	22 47 20.34	+06 23 12.9	18.9	704	1999 NJ ₅₇	1999 07	22.16648	17 23 27.37	-08 26 28.8	18.7	704
1999 NX ₅₆	1999 07	22.29604	22 44 53.83	+07 43 45.7	18.6	704	1999 NJ ₅₇	1999 07	22.17910	17 23 27.16	-08 26 34.1	18.9	704
1999 NX ₅₆	1999 07	22.30877	22 44 53.52	+07 43 51.6	19.0	704	1999 NJ ₅₇	1999 07	22.20447	17 23 26.94	-08 26 43.4	18.9	704
1999 NX ₅₆	1999 07	22.32161	22 44 53.16	+07 43 57.8	18.9	704	1999 NK ₅₇	* 1999 07	13.17311	17 31 17.07	-04 17 15.3	18.6	704
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1999 NX ₅₆	1999 07	22.34713	22 44 52.55	+07 44 08.6	18.4	704	1999 NK ₅₇	1999 07	13.19780	17 31 16.03	-04 17 26.7	18.8	704
1999 NY ₅₆	* 1999 07	12.37796	22 49 45.59	+08 46 42.9	18.8	704	1999 NK ₅₇	1999 07	13.21008	17 31 15.62	-04 17 33.4	18.7	704
1999 NY ₅₆	1999 07	12.39027	22 49 45.77	+08 46 47.5	19.7	704	1999 NK ₅₇	1999 07	13.22239	17 31 15.11	-04 17 39.6	19.0	704
1999 NY ₅₆	1999 07	12.41493	22 49 45.93	+08 46 57.0	19.0	704	1999 NK ₅₇	1999 07	22.16635	17 26 51.82	-05 38 49.1	18.1	704
1999 NY ₅₆	1999 07	12.42743	22 49 46.05	+08 47 03.0	19.0	704	1999 NK ₅₇	1999 07	22.17897	17 26 51.43	-05 38 55.8	18.1	704
1999 NY ₅₆	1999 07	22.29712	22 50 14.87	+09 41 37.3	19.2	704	1999 NK ₅₇	1999 07	22.19165	17 26 51.13	-05 39 03.7	18.3	704
1999 NY ₅₆	1999 07	22.30985	22 50 14.80	+09 41 40.6	19.0	704	1999 NK ₅₇	1999 07	22.20434	17 26 50.90	-05 39 10.9	18.1	704
1999 NY ₅₆	1999 07	22.32269	22 50 14.81	+09 41 43.9	19.7	704	1999 NL ₅₇	* 1999 07	13.17330	17 26 20.85	-00 27 44.1	17.2	704
1999 NY ₅₆	1999 07	22.33546	22 50 14.59	+09 41 48.4	19.5	704	1999 NL ₅₇	1999 07	13.18561	17 26 20.27	-00 27 49.9	704	
1999 NY ₅₆	1999 07	22.34821	22 50 14.55	+09 41 51.7	19.3	704	1999 NL ₅₇	1999 07	13.19799	17 26 19.74	-00 27 55.6	704	
1999 NZ ₅₆	* 1999 07	12.37822	22 51 24.14	+14 07 53.0	19.0	704	1999 NL ₅₇	1999 07	13.21027	17 26 19.16	-00 28 01.3	704	
1999 NZ ₅₆	1999 07	12.39053	22 51 24.37	+14 07 56.9	19.5	704	1999 NL ₅₇	1999 07	13.22258	17 26 18.57	-00 28 07.3	704	
1999 NZ ₅₆	1999 07	12.40282	22 51 24.65	+14 08 03.6	19.5	704	1999 NL ₅₇	1999 07	22.17840	17 21 03.55	-01 48 30.1	15.7	704
1999 NZ ₅₆	1999 07	12.41518	22 51 25.01	+14 08 07.9	19.4	704	1999 NL ₅₇	1999 07	22.19108	17 21 03.16	-01 48 37.5	15.6	704
1999 NZ ₅₆	1999 07	12.42768	22 51 25.25	+14 08 13.9	19.1	704	1999 NL ₅₇	1999 07	22.20377	17 21 02.78	-01 48 45.2	15.9	704
1999 NZ ₅₆	1999 07	22.29681	22 54 16.17	+15 09 23.9	18.3	704	1999 NL ₅₇	1999 07	22.21641	17 21 02.39	-01 48 52.5	15.7	704
1999 NZ ₅₆	1999 07	22.30953	22 54 16.27	+15 09 28.7	19.1	704	1999 NM ₅₇	* 1999 07	13.17368	17 37 39.66	-06 38 36.9	19.2	704
1999 NZ ₅₆	1999 07	22.32238	22 54 16.35	+15 09 32.9	18.7	704	1999 NM ₅₇	1999 07	13.18599	17 37 39.09	-06 38 40.0	18.7	704
1999 NZ ₅₆	1999 07	22.33514	22 54 16.43	+15 09 36.3	18.6	704	1999 NM ₅₇	1999 07	13.19836	17 37 38.58	-06 38 43.1	18.8	704
1999 NZ ₅₆	1999 07	22.34789	22 54 16.59	+15 09 41.1	19.3	704	1999 NM ₅₇	1999 07	13.21066	17 37 38.03	-06 38 45.7	18.7	704
1999 NA ₅₇	* 1999 07	12.37834	22 55 23.62	+12 58 46.8	19.5	704	1999 NM ₅₇	1999 07	13.22296	17 37 37.49	-06 38 49.8	18.7	704
1999 NA ₅₇	1999 07	12.39065	22 55 23.66	+12 58 52.7	19.8	704	1999 NM ₅₇	1999 07	22.16655	17 32 00.99	-07 19 35.8	18.8	704
1999 NA ₅₇	1999 07	12.40295	22 55 23.77	+12 58 57.2	19.6	704	1999 NM ₅₇	1999 07	22.17916	17 32 00.55	-07 19 39.2	19.2	704
1999 NA ₅₇	1999 07	12.41531	22 55 23.76	+12 59 02.8	18.7	704	1999 NM ₅₇	1999 07	22.19184	17 32 00.18	-07 19 42.9	19.0	704
1999 NA ₅₇	1999 07	12.42781	22 55 23.83	+12 59 08.2	19.1	704	1999 NM ₅₇	1999 07	22.20453	17 31 59.70	-07 19 46.8	19.2	704
1999 NA ₅₇	1999 07	22.29687	22 54 52.17	+14 01 21.1	18.4	704	1999 NM ₅₇	1999 07	22.21717	17 31 59.31	-07 19 50.3	18.4	704
1999 NA ₅₇	1999 07	22.30959	22 54 52.06	+14 01 25.2	19.2	704	1999 NN ₅₇	* 1999 07	13.17464	17 44 11.20	-06 32 55.7	18.2	704
1999 NA ₅₇	1999 07	22.32244	22 54 51.80	+14 01 29.5	19.0	704	1999 NN ₅₇	1999 07	13.18700	17 44 10.73	-06 33 03.5	18.3	704
1999 NA ₅₇	1999 07	22.33520	22 54 51.71	+14 01 33.2	19.0	704	1999 NN ₅₇	1999 07	13.19931	17 44 10.21	-06 33 11.2	18.8	704
1999 NA ₅₇	1999 07	22.34795	22 54 51.56	+14 01 37.9	18.5	704	1999 NN ₅₇	1999 07	13.21161	17 44 09.68	-06 33 18.6	18.0	704
1999 NB ₅₇	* 1999 07	12.37853	22 57 56.98	+08 52 17.3	19.0	704	1999 NN ₅₇	1999 07	13.22391	17 44 09.13	-06 33 26.2	18.1	704
1999 NB ₅₇	1999 07	12.39084	22 57 56.92	+08 52 23.2	19.9	704	1999 NN ₅₇	1999 07	22.16667	17 39 10.85	-08 08 20.8	18.0	704
1999 NB ₅₇	1999 07	12.41550	22 57 56.94	+08 52 32.6	19.5	704	1999 NN ₅₇	1999 07	22.17929	17 39 10.54	-08 08 29.2	18.2	704
1999 NB ₅₇	1999 07	12.42800	22 57 56.95	+08 52 38.2	19.4	704	1999 NN ₅₇	1999 07	22.19197	17 39 10.12	-08 08 37.0	17.6	704
1999 NB ₅₇	1999 07	22.29706	22 57 02.90	+09 54 05.3	19.3	704	1999 NN ₅₇	1999 07	22.20466	17 39 09.82	-08 08 46.0	17.9	704
1999 NB ₅₇	1999 07	22.30978	22 57 02.71	+09 54 10.5	19.2	704	1999 NN ₅₇	1999 07	22.21730	17 39 09.48	-08 08 53.7	18.2	704
1999 NB ₅₇	1999 07	22.32263	22 57 02.52	+09 54 14.9	19.2	704	1999 NO ₅₇	1999 06	14.30136	18 10 24.73	-05 54 24.5	19.2	704
1999 NB ₅₇	1999 07	22.33539	22 57 02.35	+09 54 18.4	19.1	704	1999 NO ₅₇	1999 06	14.31340	18 10 23.94	-05 54 19.8	18.5	704
1999 NB ₅₇	1999 07	22.34814	22 57 02.19	+09 54 24.0	19.2	704	1999 NO ₅₇	1999 06	14.32544	18 10 23.19	-05 54 14.3	18.6	704
1999 NC ₅₇	* 1999 07	12.37866	22 55 33.57	+06 42 06.3	17.9	704	1999 NO ₅₇	1999 06	14.33749	18 10 22.46	-05 54 10.2	18.6	704
1999 NC ₅₇	1999 07	12.39097	22 55 33.55	+06 42 11.1	18.5	704	1999 NO ₅₇	1999 06	14.34956	18 10 21.71	-05 54 05.5	18.6	704
1999 NC ₅₇	1999 07	12.40327	22 55 33.49	+06 42 14.3	18.8	704	1999 NO ₅₇	* 1999 07	13.17477	17 42 10.06	-03 51 31.4	17.6	704
1999 NC ₅₇	1999 07	12.41562	22 55 33.56	+06 42 18.9	704		1999 NO ₅₇	1999 07	13.18713	17 42 09.38	-03 51 30.2	17.6	704
1999 NC ₅₇	1999 07	12.42813	22 55 33.53	+06 42 24.9	704		1999 NO ₅₇	1999 07	13.19944	17 42 08.76	-03 51 28.1	17.7	704
1999 NC ₅₇	1999 07	22.29719	22 54 31.50	+07 30 23.4	17.7	704	1999 NO ₅₇	1999 07	13.21174	17 42 08.13	-03 51 26.9	17.5	704
1999 NC ₅₇	1999 07	22.30991	22 54 31.32	+07 30 26.6	18.3	704	1999 NO ₅₇	1999 07	13.22404	17 42 07.52	-03 51 25.5	704	
1999 NC ₅₇	1999 07	22.32275	22 54 31.13	+07 30 29.6	18.5	704	1999 NO ₅₇	1999 07	22.17948	17 35 29.75	-03 40 02.5	16.8	704
1999 NC ₅₇	1999 07	22.33552	22 54 31.05	+07 30 33.3	18.7	704	1999 NO ₅₇	1999 07	22.19215	17 35 29.19	-03 40 01.9	16.9	704
1999 NC ₅₇	1999 07	22.34827	22 54 30.81	+07 30 37.1	18.4	704	1999 NO ₅₇	1999 07	22.20485	17 35 28.67	-03 40 01.5	16.9	704
1999 ND ₅₇	* 1999 07	12.37948	23 04 24.73	+09 30 04.4	18.4	704	1999 NP ₅₇	1999 06	14.30128	18 07 42.23	-04 24 20.1	17.8	704
1999 ND ₅₇	1999 07	12.39179	23 04 24.70	+09 30 09.7	18.7	704	1999 NP ₅₇	1999 06	14.31332	18 07 41.65	-04 24 17.8	18.2	704
1999 ND ₅₇	1999 07	12.40409	23 04 24.75	+09 30 13.3	19.4	704	1999 NP ₅₇	1999 06	14.32536	18 07 41.07	-04 24 14.6	18.3	704
1999 ND ₅₇	1999 07	12.41645	23 04 24.83	+09 30 17.9	18.8	704	1999 NP ₅₇	1999 06	14.33741	18 07 40.53	-04 24 11.4	18.3	704
1999 ND ₅₇	1999 07	12.42894	23 04 24.86	+09 30 23.3	18.9	704	1999 NP ₅₇	1999 06	14.34948	18 07 39.96	-04 24 08.8	17.9	704
1999 ND ₅₇	1999 07	22.29732	23 04 08.54	+10 22 00.0	19.1	704	1999 NP ₅₇	* 1999 07	13.17477	17 46 07.44	-03 43 01.0	18.3	704
1999 ND ₅₇	1999 07	22.31004	23 04 08.36	+10 22 05.2	19.5	704	1999 NP ₅₇	1999 07	13.18713	17 46 06.92	-03 43 01.6	18.6	704
1999 ND ₅₇	1999 07	22.32288	23 04 08.33	+10 22 07.5	19.3	704</							

1999 NT ₅₇	1999 07 22.16774	17 47 26.66	-08 58 15.7	18.1	704	1999 NE ₅₈	1999 06 14.35053	18 23 45.95	-08 06 15.8	18.4	704
1999 NT ₅₇	1999 07 22.18036	17 47 26.29	-08 58 17.9	18.6	704	1999 NE ₅₈	* 1999 07 13.22900	18 01 12.14	-08 50 21.7	19.1	704
1999 NT ₅₇	1999 07 22.19304	17 47 25.89	-08 58 20.1	19.3	704	1999 NE ₅₈	1999 07 13.24159	18 01 11.56	-08 50 24.7	19.0	704
1999 NT ₅₇	1999 07 22.20573	17 47 25.54	-08 58 24.0	18.8	704	1999 NE ₅₈	1999 07 13.25415	18 01 11.05	-08 50 26.4	19.0	704
1999 NT ₅₇	1999 07 22.21842	17 47 25.17	-08 58 26.3	18.5	704	1999 NE ₅₈	1999 07 13.26665	18 01 10.50	-08 50 29.3	18.5	704
1999 NU ₅₇	* 1999 07 13.17546	17 46 37.53	-09 39 06.3	18.1	704	1999 NE ₅₈	1999 07 13.27915	18 01 09.97	-08 50 31.5	18.2	704
1999 NU ₅₇	1999 07 13.18782	17 46 36.91	-09 39 03.0	18.0	704	1999 NE ₅₈	1999 07 22.16882	17 55 39.01	-09 22 53.0	18.2	704
1999 NU ₅₇	1999 07 13.20013	17 46 36.32	-09 38 59.3	18.1	704	1999 NE ₅₈	1999 07 22.18143	17 55 38.59	-09 22 56.3	18.3	704
1999 NU ₅₇	1999 07 13.21243	17 46 35.74	-09 38 55.9	17.8	704	1999 NE ₅₈	1999 07 22.19411	17 55 38.13	-09 22 59.2	18.2	704
1999 NU ₅₇	1999 07 13.22473	17 46 35.18	-09 38 52.6	18.1	704	1999 NE ₅₈	1999 07 22.20681	17 55 37.68	-09 23 01.7	18.4	704
1999 NU ₅₇	1999 07 22.16768	17 40 34.04	-09 04 13.2	18.3	704	1999 NE ₅₈	1999 07 22.21949	17 55 37.29	-09 23 05.4	18.3	704
1999 NU ₅₇	1999 07 22.18030	17 40 33.57	-09 04 10.9	18.5	704	1999 NF ₅₈	* 1999 07 13.22919	18 01 34.21	-06 03 15.3	18.8	704
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1999 NU ₅₇	1999 07 22.20567	17 40 32.70	-09 04 06.2	18.2	704	1999 NF ₅₈	1999 07 13.25434	18 01 33.17	-06 03 22.1	18.4	704
1999 NV ₅₇	1999 07 22.21835	17 40 32.22	-09 04 03.2	18.0	704	1999 NF ₅₈	1999 07 13.26684	18 01 32.66	-06 03 25.6	19.0	704
1999 NV ₅₇	* 1999 07 13.22635	19 44 28.82	-00 02 29.5	18.6	704	1999 NF ₅₈	1999 07 13.27934	18 01 32.13	-06 03 29.0	18.7	704
1999 NV ₅₇	1999 07 13.25150	19 44 27.25	-00 02 18.2	18.8	704	1999 NF ₅₈	1999 07 22.18131	17 56 25.57	-06 50 05.3	17.4	704
1999 NV ₅₇	1999 07 13.26400	19 44 26.56	-00 02 13.5	18.9	704	1999 NF ₅₈	1999 07 22.19399	17 56 25.20	-06 50 10.0	17.6	704
1999 NV ₅₇	1999 07 13.27650	19 44 25.81	-00 02 07.5	18.8	704	1999 NF ₅₈	1999 07 22.20668	17 56 24.79	-06 50 14.2	17.5	704
1999 NV ₅₇	1999 07 22.22838	19 35 34.68	+00 58 39.2	18.5	704	1999 NF ₅₈	1999 07 22.21937	17 56 24.33	-06 50 17.9	17.5	704
1999 NV ₅₇	1999 07 22.24081	19 35 33.95	+00 58 43.8	18.4	704	1999 NG ₅₈	* 1999 07 13.22926	18 00 27.22	-04 47 14.5	18.1	704
1999 NV ₅₇	1999 07 22.25311	19 35 33.21	+00 58 48.1	18.8	704	1999 NG ₅₈	1999 07 13.24184	18 00 26.63	-04 47 16.3	18.6	704
1999 NV ₅₇	1999 07 22.26556	19 35 32.41	+00 58 53.1	19.1	704	1999 NG ₅₈	1999 07 13.25440	18 00 26.03	-04 47 17.9	18.4	704
1999 NV ₅₇	1999 07 22.27787	19 35 31.64	+00 58 56.9	18.4	704	1999 NG ₅₈	1999 07 13.26690	18 00 25.45	-04 47 20.0	18.8	704
1999 NW ₅₇	* 1999 07 13.22696	19 30 18.10	-00 17 00.8	17.3	704	1999 NG ₅₈	1999 07 13.27940	18 00 24.85	-04 47 21.6	18.6	704
1999 NW ₅₇	1999 07 13.23955	19 30 17.52	-00 17 07.1	18.5	704	1999 NG ₅₈	1999 07 22.18125	17 54 40.35	-05 16 02.8	17.1	704
1999 NW ₅₇	1999 07 13.25211	19 30 17.01	-00 17 11.9	17.5	704	1999 NG ₅₈	1999 07 22.19392	17 54 39.89	-05 16 05.3	17.0	704
1999 NW ₅₇	1999 07 13.26460	19 30 16.46	-00 17 18.4	17.6	704	1999 NG ₅₈	1999 07 22.20662	17 54 39.41	-05 16 08.7	16.9	704
1999 NW ₅₇	1999 07 13.27711	19 30 15.89	-00 17 25.1	17.6	704	1999 NG ₅₈	1999 07 22.21930	17 54 39.00	-05 16 11.5	17.1	704
1999 NW ₅₇	1999 07 22.22717	19 24 02.41	-01 48 11.1	17.6	704	1999 NH ₅₈	* 1999 07 13.22926	18 01 49.74	-04 15 03.8	18.2	704
1999 NW ₅₇	1999 07 22.25191	19 24 01.42	-01 48 28.4	17.5	704	1999 NH ₅₈	1999 07 13.24184	18 01 49.25	-04 15 04.5		704
1999 NW ₅₇	1999 07 22.26436	19 24 00.80	-01 48 36.9	17.3	704	1999 NH ₅₈	1999 07 13.25440	18 01 48.72	-04 15 04.2	18.4	704
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1999 NX ₅₇	* 1999 07 13.22741	18 43 53.28	-01 05 08.5	18.0	704	1999 NH ₅₈	1999 07 13.27940	18 01 47.66	-04 15 05.8		704
1999 NX ₅₇	1999 07 13.24000	18 43 52.64	-01 05 09.1	19.7	704	1999 NH ₅₈	1999 07 22.18118	17 56 47.64	-04 27 40.5	17.0	704
1999 NX ₅₇	1999 07 13.25256	18 43 52.11	-01 05 10.6	18.7	704	1999 NH ₅₈	1999 07 22.19386	17 56 47.23	-04 27 41.4	17.7	704
1999 NX ₅₇	1999 07 13.26506	18 43 51.50	-01 05 12.2	19.0	704	1999 NH ₅₈	1999 07 22.20655	17 56 46.93	-04 27 44.0	17.3	704
1999 NX ₅₇	1999 07 13.27756	18 43 50.91	-01 05 13.0	18.8	704	1999 NH ₅₈	1999 07 22.21924	17 56 46.54	-04 27 45.6	17.4	704
1999 NX ₅₇	1999 07 22.17254	18 37 33.98	-01 29 14.9	18.2	704	1999 NJ ₅₈	* 1999 07 13.22945	18 08 56.74	-02 02 26.5	18.6	704
1999 NX ₅₇	1999 07 22.18520	18 37 33.54	-01 29 17.7	18.8	704	1999 NJ ₅₈	1999 07 13.24203	18 08 56.25	-02 02 26.6	18.9	704
1999 NX ₅₇	1999 07 22.19789	18 37 32.96	-01 29 20.9	18.7	704	1999 NJ ₅₈	1999 07 13.25459	18 08 55.74	-02 02 25.9	19.3	704
1999 NX ₅₇	1999 07 22.21054	18 37 32.44	-01 29 24.3	18.5	704	1999 NJ ₅₈	1999 07 13.26709	18 08 55.28	-02 02 26.2	18.9	704
1999 NX ₅₇	1999 07 22.22322	18 37 31.94	-01 29 25.8	18.3	704	1999 NJ ₅₈	1999 07 13.27959	18 08 54.83	-02 02 25.7	19.0	704
1999 NY ₅₇	* 1999 07 13.22747	18 38 03.86	-00 32 37.3	18.8	704	1999 NJ ₅₈	1999 07 22.16957	18 04 52.75	-02 09 31.5	18.3	704
1999 NY ₅₇	1999 07 13.24006	18 38 03.22	-00 32 40.3	18.7	704	1999 NJ ₅₈	1999 07 22.18219	18 04 52.46	-02 09 32.2	17.7	704
1999 NY ₅₇	1999 07 13.25262	18 38 02.57	-00 32 41.6	18.3	704	1999 NJ ₅₈	1999 07 22.19487	18 04 52.17	-02 09 34.0	18.1	704
1999 NY ₅₇	1999 07 13.26512	18 38 01.90	-00 32 42.6	18.8	704	1999 NJ ₅₈	1999 07 22.20757	18 04 51.82	-02 09 35.3	17.7	704
1999 NY ₅₇	1999 07 13.27762	18 38 01.26	-00 32 43.8	18.5	704	1999 NJ ₅₈	1999 07 22.22025	18 04 51.58	-02 09 37.0	17.9	704
1999 NY ₅₇	1999 07 22.17178	18 31 00.72	-00 57 38.1	18.1	704	1999 NK ₅₈	* 1999 07 13.22945	18 10 02.06	-01 20 58.6	19.3	704
1999 NY ₅₇	1999 07 22.19713	18 30 59.55	-00 57 43.8	18.1	704	1999 NK ₅₈	1999 07 13.24203	18 10 01.44	-01 21 03.9	19.8	704
1999 NY ₅₇	1999 07 22.20978	18 30 58.97	-00 57 46.7	18.3	704	1999 NK ₅₈	1999 07 13.26709	18 10 00.65	-01 21 17.6	20.1	704
1999 NY ₅₇	1999 07 22.22246	18 30 58.39	-00 57 49.3	18.4	704	1999 NK ₅₈	1999 07 13.27959	18 10 00.06	-01 21 22.8	19.9	704
1999 NZ ₅₇	* 1999 07 13.22754	18 33 22.99	-00 42 19.4	19.0	704	1999 NK ₅₈	1999 07 22.18226	18 05 59.97	-02 43 17.9	18.5	704
1999 NZ ₅₇	1999 07 13.24013	18 33 22.01	-00 42 14.6	19.6	704	1999 NK ₅₈	1999 07 22.19494	18 05 59.77	-02 43 25.0	18.3	704
1999 NZ ₅₇	1999 07 13.25269	18 33 21.07	-00 42 09.4	19.1	704	1999 NK ₅₈	1999 07 22.20763	18 05 59.43	-02 43 32.4	18.5	704
1999 NZ ₅₇	1999 07 13.26519	18 33 20.19	-00 42 06.1	19.4	704	1999 NK ₅₈	1999 07 22.22032	18 05 59.20	-02 43 40.5	18.3	704
1999 NZ ₅₇	1999 07 13.27769	18 33 19.22	-00 42 01.2	19.0	704	1999 NL ₅₈	* 1999 07 13.22951	18 06 57.47	-03 35 21.5	17.9	704
1999 NZ ₅₇	1999 07 22.17159	18 23 34.61	+00 00 17.9	18.4	704	1999 NL ₅₈	1999 07 13.24210	18 06 56.87	-03 35 24.9	18.5	704
1999 NZ ₅₇	1999 07 22.18421	18 23 33.85	+00 00 19.9	18.2	704	1999 NL ₅₈	1999 07 13.25465	18 06 56.22	-03 35 28.9	18.6	704
1999 NZ ₅₇	1999 07 22.18422	18 23 33.79	+00 00 19.7	18.9	704	1999 NL ₅₈	1999 07 13.26716	18 06 55.61	-03 35 32.5	18.7	704
1999 NZ ₅₇	1999 07 22.19694	18 23 33.05	+00 00 22.6	18.3	704	1999 NL ₅₈	1999 07 13.27965	18 06 55.06	-03 35 36.8	18.9	704
1999 NZ ₅₇	1999 07 22.19700	18 23 33.04	+00 00 22.6	19.0	704	1999 NL ₅₈	1999 07 22.18175	18 00 55.33	-04 25 35.1	17.1	704
1999 NZ ₅₇	1999 07 22.20959	18 23 32.28	+00 00 24.0	18.5	704	1999 NL ₅₈	1999 07 22.19443	18 00 54.81	-04 25 38.9	17.3	704
1999 NZ ₅₇	1999 07 22.20965	18 23 32.28	+00 00 25.7	19.2	704	1999 NL ₅₈	1999 07 22.20712	18 00 54.35	-04 25 44.3	17.8	704
1999 NZ ₅₇	1999 07 22.22234	18 23 31.42	+00 00 27.6	19.2	704	1999 NL ₅₈	1999 07 22.21981	18 00 53.85	-04 25 48.6	17.5	704
1999 NA ₅₈	* 1999 07 13.22805	17 57 23.91	-02 48 18.5	19.2	704	1999 NM ₅₈	* 1999 07 13.22970	18 04 38.99	-06 36 54.0	17.1	704
1999 NA ₅₈	1999 07 13.24064	17 57 23.38	-02 48 18.7	19.4	704	1999 NM ₅₈	1999 07 13.24229	18 04 38.37	-06 36 59.5	18.6	704
1999 NA ₅₈	1999 07 13.25320	17 57 22.86	-02 48 19.0	19.3	704	1999 NM ₅₈	1999 07 13.25484	18 04 37.87	-06 37 06.3		704
1999 NA ₅₈	1999 07 13.26570	17 57 22.33	-02 48 20.5	19.7	704	1999 NM ₅₈	1999 07 13.26735	18 04 37.31	-06 37 12.1	18.5	704
1999 NA ₅₈	1999 07 13.27820	17 57 21.87	-02 48 19.3								

1999 NQ ₅₈	1999 07 13.28217	18 26 20.51	-08 42 19.8	18.1	704	1999 NB ₅₉	1999 07 22.21262	19 00 38.98	-05 18 27.9	18.1	704
1999 NQ ₅₈	1999 07 22.18270	18 19 33.30	-08 21 53.1	18.2	704	1999 NB ₅₉	1999 07 22.22531	19 00 38.41	-05 18 27.4	17.9	704
1999 NQ ₅₈	1999 07 22.19538	18 19 32.82	-08 21 52.3	18.2	704	1999 NC ₅₉	* 1999 07 13.23737	19 12 55.52	-06 31 35.9	18.5	704
1999 NQ ₅₈	1999 07 22.20807	18 19 32.25	-08 21 51.2	18.3	704	1999 NC ₅₉	1999 07 13.24993	19 12 54.89	-06 31 39.7	18.5	704
1999 NQ ₅₈	1999 07 22.22076	18 19 31.69	-08 21 49.8	18.5	704	1999 NC ₅₉	1999 07 13.26242	19 12 54.25	-06 31 44.3	18.7	704
1999 NR ₅₈	* 1999 07 13.23209	18 28 41.96	-07 46 50.3	18.4	704	1999 NC ₅₉	1999 07 13.27492	19 12 53.69	-06 31 49.4	19.0	704
1999 NR ₅₈	1999 07 13.24468	18 28 41.23	-07 46 49.6	18.5	704	1999 NC ₅₉	1999 07 13.28741	19 12 53.10	-06 31 55.5	18.8	704
1999 NR ₅₈	1999 07 13.25724	18 28 40.48	-07 46 47.8	18.5	704	1999 NC ₅₉	1999 07 22.23878	19 06 08.68	-07 34 30.0	18.5	704
1999 NR ₅₈	1999 07 13.26975	18 28 39.85	-07 46 45.9	19.0	704	1999 NC ₅₉	1999 07 22.25108	19 06 08.12	-07 34 36.0	19.1	704
1999 NR ₅₈	1999 07 13.28224	18 28 39.20	-07 46 43.3	18.8	704	1999 NC ₅₉	1999 07 22.26354	19 06 07.56	-07 34 42.1	18.4	704
1999 NR ₅₈	1999 07 22.18364	18 21 25.27	-07 31 40.0	18.8	704	1999 NC ₅₉	1999 07 22.27585	19 06 06.98	-07 34 46.1	18.5	704
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1999 NS ₅₈	1999 07 13.24532	18 32 16.47	-07 02 36.1	17.3	704	1999 ND ₅₉	1999 07 13.27498	19 13 45.74	-08 06 06.1	18.0	704
1999 NS ₅₈	1999 07 13.25787	18 32 15.89	-07 02 39.2	17.2	704	1999 ND ₅₉	1999 07 13.28747	19 13 45.13	-08 06 06.7	17.9	704
1999 NS ₅₈	1999 07 13.27038	18 32 15.28	-07 02 42.2	17.3	704	1999 ND ₅₉	1999 07 22.23878	19 06 46.93	-08 24 14.6	18.7	704
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1999 NS ₅₈	1999 07 22.19637	18 26 19.63	-07 44 49.5	17.8	704	1999 ND ₅₉	1999 07 22.26354	19 06 45.85	-08 24 18.7	18.8	704
1999 NS ₅₈	1999 07 22.20902	18 26 19.18	-07 44 52.8	18.1	704	1999 ND ₅₉	1999 07 22.27585	19 06 45.33	-08 24 19.7	18.5	704
1999 NT ₅₈	* 1999 07 13.23283	18 38 34.88	-07 45 01.7	17.7	704	1999 NE ₅₉	* 1999 07 13.23910	19 50 18.62	-02 20 34.9	19.4	704
1999 NT ₅₈	1999 07 13.24538	18 38 34.15	-07 45 00.1	18.0	704	1999 NE ₅₉	1999 07 13.25166	19 50 18.06	-02 20 37.3	19.4	704
1999 NT ₅₈	1999 07 13.25793	18 38 33.43	-07 45 01.7	17.9	704	1999 NE ₅₉	1999 07 13.26415	19 50 17.50	-02 20 40.7	19.3	704
1999 NT ₅₈	1999 07 13.27044	18 38 32.76	-07 45 03.1	18.1	704	1999 NE ₅₉	1999 07 13.27665	19 50 16.83	-02 20 42.1	19.8	704
1999 NT ₅₈	1999 07 13.28293	18 38 32.02	-07 45 05.7	18.1	704	1999 NE ₅₉	1999 07 22.24175	19 43 19.43	-02 42 44.5	18.6	704
1999 NT ₅₈	1999 07 22.17122	18 31 14.23	-08 09 46.1	18.0	704	1999 NE ₅₉	1999 07 22.25406	19 43 18.85	-02 42 45.5	18.8	704
1999 NT ₅₈	1999 07 22.18383	18 31 13.65	-08 09 48.9	17.8	704	1999 NE ₅₉	1999 07 22.26651	19 43 18.17	-02 42 45.8	19.5	704
1999 NT ₅₈	1999 07 22.19656	18 31 13.07	-08 09 51.5	17.7	704	1999 NE ₅₉	1999 07 22.27882	19 43 17.63	-02 42 46.1	19.0	704
1999 NT ₅₈	1999 07 22.20921	18 31 12.48	-08 09 53.9	18.2	704	1999 NF ₅₉	* 1999 07 13.23955	19 28 53.14	-01 06 48.8	18.0	704
1999 NT ₅₈	1999 07 22.22189	18 31 11.88	-08 09 56.1	18.2	704	1999 NF ₅₉	1999 07 13.25211	19 28 52.42	-01 06 49.5	18.6	704
1999 NU ₅₈	1999 06 14.35702	19 05 27.70	-11 50 43.0	18.2	704	1999 NF ₅₉	1999 07 13.26460	19 28 51.71	-01 06 50.2	18.8	704
1999 NU ₅₈	1999 06 14.36898	19 05 27.22	-11 50 37.1	18.1	704	1999 NF ₅₉	1999 07 13.27711	19 28 51.03	-01 06 49.4	18.3	704
1999 NU ₅₈	1999 06 14.38094	19 05 26.67	-11 50 30.6	18.2	704	1999 NF ₅₉	1999 07 22.22717	19 20 55.99	-01 20 41.2	17.7	704
1999 NU ₅₈	1999 06 14.39291	19 05 26.13	-11 50 25.6	18.2	704	1999 NF ₅₉	1999 07 22.23960	19 20 55.39	-01 20 43.4	18.6	704
1999 NU ₅₈	* 1999 07 13.23359	18 37 10.44	-08 42 44.8	17.2	704	1999 NF ₅₉	1999 07 22.25191	19 20 54.67	-01 20 44.7	18.5	704
1999 NU ₅₈	1999 07 13.24614	18 37 09.60	-08 42 41.3	17.5	704	1999 NF ₅₉	1999 07 22.26436	19 20 54.01	-01 20 46.4	18.7	704
1999 NU ₅₈	1999 07 13.25869	18 37 08.73	-08 42 37.9	17.7	704	1999 NF ₅₉	1999 07 22.27667	19 20 53.33	-01 20 47.8	18.3	704
1999 NU ₅₈	1999 07 13.27120	18 37 07.90	-08 42 35.0	17.6	704	1999 NG ₅₉	* 1999 07 13.24191	18 02 30.63	-02 55 56.4	18.9	704
1999 NU ₅₈	1999 07 13.28369	18 37 07.04	-08 42 31.1	17.6	704	1999 NG ₅₉	1999 07 13.25446	18 02 30.05	-02 56 01.4	18.8	704
1999 NU ₅₈	1999 07 22.17122	18 28 05.38	-08 11 38.1	17.7	704	1999 NG ₅₉	1999 07 13.26697	18 02 29.46	-02 56 06.4	18.7	704
1999 NU ₅₈	1999 07 22.18383	18 28 04.64	-08 11 35.9	17.6	704	1999 NG ₅₉	1999 07 13.27946	18 02 28.90	-02 56 11.0	18.5	704
1999 NU ₅₈	1999 07 22.19656	18 28 03.88	-08 11 34.3	17.4	704	1999 NG ₅₉	1999 07 22.18118	17 56 42.06	-04 00 05.1	17.3	704
1999 NU ₅₈	1999 07 22.20921	18 28 03.15	-08 11 32.1	18.0	704	1999 NG ₅₉	1999 07 22.19386	17 56 41.57	-04 00 10.6	17.6	704
1999 NV ₅₈	1999 07 22.22189	18 28 02.40	-08 11 29.8	17.8	704	1999 NG ₅₉	1999 07 22.21924	17 56 40.69	-04 00 22.0	17.7	704
1999 NV ₅₈	* 1999 07 13.23371	18 38 49.12	-06 12 00.0	18.3	704	1999 NH ₅₉	* 1999 07 13.24367	18 24 29.75	-03 55 35.1	20.0	704
1999 NV ₅₈	1999 07 13.24626	18 38 48.51	-06 12 02.6	17.9	704	1999 NH ₅₉	1999 07 13.25623	18 24 29.13	-03 55 35.8	19.7	704
1999 NV ₅₈	1999 07 13.25882	18 38 47.84	-06 12 05.4	18.6	704	1999 NH ₅₉	1999 07 13.26874	18 24 28.48	-03 55 37.2	19.9	704
1999 NV ₅₈	1999 07 13.27132	18 38 47.26	-06 12 09.5	18.2	704	1999 NH ₅₉	1999 07 13.28123	18 24 27.90	-03 55 41.1	20.0	704
1999 NV ₅₈	1999 07 13.28381	18 38 46.62	-06 12 12.0	18.1	704	1999 NH ₅₉	1999 07 22.18289	18 18 08.58	-04 25 42.2	18.6	704
1999 NV ₅₈	1999 07 22.17210	18 32 16.11	-06 56 09.9	17.8	704	1999 NH ₅₉	1999 07 22.19557	18 18 08.10	-04 25 46.5	18.4	704
1999 NV ₅₈	1999 07 22.18472	18 32 15.57	-06 56 13.8	17.5	704	1999 NH ₅₉	1999 07 22.20826	18 18 07.61	-04 25 47.8	19.0	704
1999 NV ₅₈	1999 07 22.19744	18 32 15.05	-06 56 18.0	17.8	704	1999 NJ ₅₉	* 1999 07 13.24513	18 34 57.72	-03 12 29.9	19.8	704
1999 NV ₅₈	1999 07 22.21010	18 32 14.49	-06 56 22.2	18.0	704	1999 NJ ₅₉	1999 07 13.25768	18 34 57.11	-03 12 30.9	18.7	704
1999 NV ₅₈	1999 07 22.22278	18 32 13.99	-06 56 26.5	18.1	704	1999 NJ ₅₉	1999 07 13.27019	18 34 56.49	-03 12 31.2	19.6	704
1999 NW ₅₈	* 1999 07 13.23384	18 40 51.15	-04 04 06.7	18.0	704	1999 NJ ₅₉	1999 07 13.28268	18 34 55.90	-03 12 33.6	19.0	704
1999 NW ₅₈	1999 07 13.24639	18 40 50.55	-04 04 09.5	18.5	704	1999 NJ ₅₉	1999 07 22.18409	18 28 06.15	-03 37 29.9	18.6	704
1999 NW ₅₈	1999 07 13.25894	18 40 49.89	-04 04 12.2	17.8	704	1999 NJ ₅₉	1999 07 22.19681	18 28 05.62	-03 37 33.1	18.5	704
1999 NW ₅₈	1999 07 13.27145	18 40 49.22	-04 04 15.5	18.5	704	1999 NJ ₅₉	1999 07 22.22215	18 28 04.49	-03 37 38.6	18.3	704
1999 NW ₅₈	1999 07 13.28394	18 40 48.60	-04 04 17.6	18.3	704	1999 NK ₅₉	* 1999 07 13.24797	18 54 01.09	-02 33 57.3	18.9	704
1999 NW ₅₈	1999 07 22.18459	18 34 10.01	-04 45 02.4	18.3	704	1999 NK ₅₉	1999 07 13.26052	18 54 00.45	-02 34 01.4	18.7	704
1999 NW ₅₈	1999 07 22.19732	18 34 09.49	-04 45 05.8	18.1	704	1999 NK ₅₉	1999 07 13.27303	18 53 59.81	-02 34 04.6	19.4	704
1999 NW ₅₈	1999 07 22.20997	18 34 08.92	-04 45 09.9	18.6	704	1999 NK ₅₉	1999 07 13.28551	18 53 59.23	-02 34 08.7	18.8	704
1999 NW ₅₈	1999 07 22.22265	18 34 08.40	-04 45 14.4	18.2	704	1999 NK ₅₉	1999 07 22.17305	18 47 33.24	-03 22 55.2	18.8	704
1999 NX ₅₈	* 1999 07 13.23554	18 48 51.60	-02 11 37.1	17.7	704	1999 NK ₅₉	1999 07 22.18571	18 47 32.71	-03 23 00.1	18.7	704
1999 NX ₅₈	1999 07 13.24803	18 48 50.98	-02 11 41.3	17.8	704	1999 NK ₅₉	1999 07 22.19839	18 47 32.18	-03 23 05.6	19.0	704
1999 NX ₅₈	1999 07 13.26059	18 48 50.37	-02 11 45.3	17.2	704	1999 NK ₅₉	1999 07 22.21104	18 47 31.62	-03 23 10.1	19.0	704
1999 NX ₅₈	1999 07 13.27309	18 48 49.77	-02 11 49.5	17.5	704	1999 NK ₅₉	1999 07 22.22373	18 47 31.10	-03 23 15.2	19.2	704
1999 NX ₅₈	1999 07 13.28558	18 48 49.15	-02 11 53.9	17.4	704	1999 NL ₅₉	* 1999 07 13.24816	18 59 41.10	-03 02 57.1	18.5	704
1999 NX ₅₈	1999 07 22.17248	18 42 24.83	-03 09 53.7	18.0	704	1999 NL ₅₉	1999 07 13.26071	18 59 40.55	-03 02 57.2	18.4	704
1999 NX ₅₈	1999 07 22.18514	18									

1999 NP ₅₉	1999 07 22.23709	21 09 09.87	-00 15 27.9	18.7	704	1999 NA ₆₀	1999 07 13.31383	20 20 24.55	-00 22 21.4	18.3	704
1999 NP ₅₉	1999 07 22.24939	21 09 09.29	-00 15 26.5	18.6	704	1999 NA ₆₀	1999 07 13.32628	20 20 24.05	-00 22 24.3	18.2	704
1999 NP ₅₉	1999 07 22.26185	21 09 08.67	-00 15 25.8	18.5	704	1999 NA ₆₀	1999 07 13.33865	20 20 23.58	-00 22 26.5	18.4	704
1999 NP ₅₉	1999 07 22.27415	21 09 08.09	-00 15 24.0	18.3	704	1999 NA ₆₀	1999 07 22.23192	20 14 10.58	-00 56 00.0	18.0	704
1999 NP ₅₉	1999 07 22.28646	21 09 07.50	-00 15 23.3	18.1	704	1999 NA ₆₀	1999 07 22.24435	20 14 10.00	-00 56 03.5	18.1	704
1999 NQ ₅₉	* 1999 07 13.28846	21 12 30.50	-00 21 35.7	18.3	704	1999 NA ₆₀	1999 07 22.25667	20 14 09.46	-00 56 06.4	18.5	704
1999 NQ ₅₉	1999 07 13.30089	21 12 30.17	-00 21 39.1	18.4	704	1999 NA ₆₀	1999 07 22.26910	20 14 08.89	-00 56 09.7	18.4	704
1999 NQ ₅₉	1999 07 13.31331	21 12 29.85	-00 21 42.9	18.2	704	1999 NA ₆₀	1999 07 22.28141	20 14 08.36	-00 56 13.7	18.1	704
1999 NQ ₅₉	1999 07 13.32576	21 12 29.54	-00 21 46.9	18.4	704	1999 NB ₆₀	* 1999 07 13.28904	20 10 44.31	-00 18 48.2	18.2	704
1999 NQ ₅₉	1999 07 13.33812	21 12 29.22	-00 21 51.4	18.4	704	1999 NB ₆₀	1999 07 13.30147	20 10 43.70	-00 18 45.6	17.9	704
1999 NQ ₅₉	1999 07 22.23703	21 08 12.06	-01 17 50.6	18.3	704	1999 NB ₆₀	1999 07 13.31389	20 10 43.08	-00 18 43.2	18.0	704
1999 NQ ₅₉	1999 07 22.24933	21 08 11.61	-01 17 56.7	18.5	704	1999 NB ₆₀	1999 07 13.32634	20 10 42.41	-00 18 40.8	18.6	704
1999 NQ ₅₉	1999 07 22.26178	21 08 11.20	-01 18 03.0	18.6	704	1999 NB ₆₀	1999 07 22.23059	20 03 04.46	+00 02 01.2	18.5	704
1999 NQ ₅₉	1999 07 22.27409	21 08 10.77	-01 18 08.3	18.7	704	1999 NB ₆₀	1999 07 22.24302	20 03 03.78	+00 02 01.3	19.2	704
1999 NQ ₅₉	1999 07 22.28640	21 08 10.33	-01 18 13.8	18.4	704	1999 NB ₆₀	1999 07 22.25533	20 03 03.18	+00 02 02.8	18.9	704
1999 NR ₅₉	* 1999 07 13.28852	21 06 05.41	-00 10 26.3	18.2	704	1999 NB ₆₀	1999 07 22.26778	20 03 02.45	+00 02 03.5	19.0	704
1999 NR ₅₉	1999 07 13.30096	21 06 04.86	-00 10 22.3	18.2	704	1999 NB ₆₀	1999 07 22.28009	20 03 01.81	+00 02 05.1	18.9	704
1999 NR ₅₉	1999 07 13.31338	21 06 04.38	-00 10 18.5	18.4	704	1999 NC ₆₀	* 1999 07 13.28904	20 13 29.71	-00 32 40.7	18.0	704
1999 NR ₅₉	1999 07 13.32582	21 06 03.83	-00 10 12.0	19.1	704	1999 NC ₆₀	1999 07 13.30147	20 13 29.10	-00 32 40.1	17.6	704
1999 NR ₅₉	1999 07 13.33819	21 06 03.22	-00 10 09.9	18.3	704	1999 NC ₆₀	1999 07 13.31389	20 13 28.46	-00 32 39.7	17.3	704
1999 NR ₅₉	1999 07 22.23602	20 59 17.32	+00 31 41.2	18.3	704	1999 NC ₆₀	1999 07 13.32634	20 13 27.86	-00 32 39.8	17.7	704
1999 NR ₅₉	1999 07 22.24872	20 59 16.73	+00 31 43.9	18.2	704	1999 NC ₆₀	1999 07 13.33871	20 13 27.18	-00 32 39.9	17.6	704
1999 NR ₅₉	1999 07 22.26078	20 59 16.12	+00 31 47.2	18.4	704	1999 NC ₆₀	1999 07 22.23122	20 05 59.25	-00 37 51.2	18.1	704
1999 NR ₅₉	1999 07 22.27308	20 59 15.46	+00 31 49.8	18.3	704	1999 NC ₆₀	1999 07 22.24365	20 05 58.57	-00 37 52.3	18.2	704
1999 NR ₅₉	1999 07 22.28539	20 59 14.84	+00 31 52.8	18.1	704	1999 NC ₆₀	1999 07 22.25598	20 05 57.89	-00 37 53.1	17.9	704
1999 NS ₅₉	* 1999 07 13.28852	21 06 56.21	-00 15 59.0	18.5	704	1999 NC ₆₀	1999 07 22.26841	20 05 57.22	-00 37 53.9	18.3	704
1999 NS ₅₉	1999 07 13.30096	21 06 55.78	-00 15 55.3	18.6	704	1999 NC ₆₀	1999 07 22.28072	20 05 56.57	-00 37 55.1	18.0	704
1999 NS ₅₉	1999 07 13.31338	21 06 55.27	-00 15 52.2	18.8	704	1999 ND ₆₀	* 1999 07 13.28916	19 58 10.93	-00 57 55.8	18.2	704
1999 NS ₅₉	1999 07 13.32582	21 06 54.76	-00 15 47.6	19.1	704	1999 ND ₆₀	1999 07 13.30160	19 58 10.27	-00 57 54.0	18.3	704
1999 NS ₅₉	1999 07 13.33819	21 06 54.25	-00 15 44.8	19.1	704	1999 ND ₆₀	1999 07 13.31403	19 58 09.55	-00 57 50.9	18.4	704
1999 NS ₅₉	1999 07 22.23602	21 00 29.46	+00 18 29.6	17.8	704	1999 ND ₆₀	1999 07 13.32647	19 58 08.90	-00 57 49.3	18.0	704
1999 NS ₅₉	1999 07 22.24832	21 00 28.85	+00 18 31.3	17.9	704	1999 ND ₆₀	1999 07 13.33884	19 58 08.27	-00 57 46.5	18.1	704
1999 NS ₅₉	1999 07 22.26078	21 00 28.24	+00 18 33.6	18.0	704	1999 ND ₆₀	1999 07 22.22958	19 50 23.15	-00 41 46.6	18.7	704
1999 NS ₅₉	1999 07 22.27308	21 00 27.65	+00 18 36.0	18.6	704	1999 ND ₆₀	1999 07 22.25431	19 50 21.80	-00 41 45.5	19.1	704
1999 NS ₅₉	1999 07 22.28539	21 00 27.05	+00 18 37.5	18.1	704	1999 ND ₆₀	1999 07 22.26677	19 50 21.05	-00 41 46.1	19.2	704
1999 NT ₅₉	* 1999 07 13.28852	21 06 58.51	-00 45 21.8	18.6	704	1999 ND ₆₀	1999 07 22.27907	19 50 20.40	-00 41 45.8	19.0	704
1999 NT ₅₉	1999 07 13.30096	21 06 58.04	-00 45 24.4	18.2	704	1999 NE ₆₀	* 1999 07 13.28923	19 53 14.88	-01 21 18.3	17.8	704
1999 NT ₅₉	1999 07 13.31338	21 06 57.61	-00 45 27.7	18.2	704	1999 NE ₆₀	1999 07 13.30167	19 53 14.22	-01 21 18.0	17.7	704
1999 NT ₅₉	1999 07 13.32582	21 06 57.17	-00 45 31.0	18.2	704	1999 NE ₆₀	1999 07 13.31409	19 53 13.57	-01 21 18.7	18.1	704
1999 NT ₅₉	1999 07 13.33819	21 06 56.71	-00 45 34.3	18.9	704	1999 NE ₆₀	1999 07 13.32653	19 53 12.90	-01 21 19.1	17.5	704
1999 NT ₅₉	1999 07 22.23589	21 01 16.11	-01 33 54.9	18.8	704	1999 NE ₆₀	1999 07 13.33891	19 53 12.22	-01 21 19.3	17.7	704
1999 NT ₅₉	1999 07 22.24819	21 01 15.49	-01 34 00.0	18.2	704	1999 NE ₆₀	1999 07 22.22907	19 45 25.51	-01 34 04.4	18.4	704
1999 NT ₅₉	1999 07 22.26065	21 01 14.97	-01 34 05.6	18.6	704	1999 NE ₆₀	1999 07 22.24150	19 45 24.81	-01 34 04.8	18.4	704
1999 NT ₅₉	1999 07 22.27295	21 01 14.41	-01 34 09.8	18.4	704	1999 NE ₆₀	1999 07 22.25381	19 45 24.12	-01 34 07.7	18.4	704
1999 NT ₅₉	1999 07 22.28527	21 01 13.89	-01 34 14.8	18.0	704	1999 NE ₆₀	1999 07 22.26626	19 45 23.48	-01 34 08.9	18.6	704
1999 NU ₅₉	* 1999 07 13.28859	20 56 37.48	-00 11 54.4	18.5	704	1999 NF ₆₀	* 1999 07 13.28923	19 55 08.32	-02 02 58.6	17.2	704
1999 NU ₅₉	1999 07 13.30102	20 56 36.99	-00 11 55.4	18.6	704	1999 NF ₆₀	1999 07 13.30167	19 55 07.72	-02 02 53.7	17.0	704
1999 NU ₅₉	1999 07 13.31344	20 56 36.55	-00 11 57.5	18.3	704	1999 NF ₆₀	1999 07 13.31409	19 55 07.09	-02 02 48.8	17.3	704
1999 NU ₅₉	1999 07 13.32588	20 56 36.06	-00 11 59.7	18.5	704	1999 NF ₆₀	1999 07 13.32653	19 55 06.46	-02 02 43.8	17.5	704
1999 NU ₅₉	1999 07 13.33825	20 56 35.60	-00 12 02.2	18.8	704	1999 NF ₆₀	1999 07 13.33891	19 55 05.82	-02 02 38.9	17.7	704
1999 NU ₅₉	1999 07 22.23576	20 50 43.99	-00 48 04.3	18.4	704	1999 NF ₆₀	1999 07 22.22964	19 47 49.44	-01 13 27.4	17.1	704
1999 NU ₅₉	1999 07 22.24807	20 50 43.47	-00 48 07.6	18.6	704	1999 NF ₆₀	1999 07 22.24207	19 47 48.78	-01 13 24.3	17.4	704
1999 NU ₅₉	1999 07 22.26052	20 50 42.90	-00 48 11.9	18.7	704	1999 NF ₆₀	1999 07 22.25438	19 47 48.13	-01 13 20.8	17.6	704
1999 NU ₅₉	1999 07 22.27283	20 50 42.35	-00 48 15.4	18.9	704	1999 NF ₆₀	1999 07 22.26683	19 47 47.47	-01 13 17.9	17.5	704
1999 NU ₅₉	1999 07 22.28514	20 50 41.82	-00 48 20.3	18.7	704	1999 NF ₆₀	1999 07 22.27914	19 47 46.80	-01 13 14.6	17.6	704
1999 NV ₅₉	* 1999 07 13.28865	20 50 58.76	-00 32 28.5	18.7	704	1999 NG ₆₀	* 1999 07 13.28923	19 58 17.18	-01 15 59.3	18.0	704
1999 NV ₅₉	1999 07 13.30108	20 50 58.30	-00 32 29.3	19.3	704	1999 NG ₆₀	1999 07 13.30167	19 58 16.66	-01 16 03.2	17.8	704
1999 NV ₅₉	1999 07 13.31351	20 50 57.83	-00 32 29.2	18.8	704	1999 NG ₆₀	1999 07 13.31409	19 58 16.01	-01 16 06.3	17.7	704
1999 NV ₅₉	1999 07 13.32595	20 50 57.34	-00 32 30.0	18.9	704	1999 NG ₆₀	1999 07 13.32653	19 58 15.41	-01 16 09.9	18.1	704
1999 NV ₅₉	1999 07 13.33832	20 50 56.85	-00 32 30.3	18.8	704	1999 NG ₆₀	1999 07 13.33891	19 58 14.78	-01 16 13.9	17.9	704
1999 NV ₅₉	1999 07 22.23476	20 44 45.88	-00 47 36.7	18.7	704	1999 NG ₆₀	1999 07 22.22964	19 50 55.70	-02 04 24.4	17.2	704
1999 NV ₅₉	1999 07 22.24706	20 44 45.34	-00 47 39.8	19.3	704	1999 NG ₆₀	1999 07 22.24207	19 50 55.03	-02 04 29.2	17.8	704
1999 NV ₅₉	1999 07 22.25950	20 44 44.74	-00 47 41.9	19.3	704	1999 NG ₆₀	1999 07 22.25438	19 50 54.42	-02 04 34.5	18.0	704
1999 NV ₅₉	1999 07 22.28413	20 44 43.56	-00 47 45.7	18.8	704	1999 NG ₆₀	1999 07 22.26683	19 50 53.75	-02 04 38.7	17.9	704
1999 NW ₅₉	* 1999 07 13.28884	20 34 18.51	-00 11 59.5	18.7	704	1999 NG ₆₀	1999 07 22.27914	19 50 53.12	-02 04 43.7	17.6	704
1999 NW ₅₉	1999 07 13.30128	20 34 18.00	-00 11 57.6	18.7	704	1999 NH ₆₀	* 1999 07 13.28936	19 45 13.13	-01 14 36.0	17.8	704
1999 NW ₅₉	1999 07 13.31370	20 34 17.41	-00 11 54.9	18.3	704	1999 NH ₆₀	1999 07 13.30180	19 45 12.40	-01 14 35.1	17.6	704
1999 NW ₅₉	1999 07 13.32614	20 34 16.78	-00 11 52.4	18.4	704	1999 NH ₆₀	1999 07 13.31422	19 45 11.67	-01 14 32.8	17.8	704
1999 NW ₅₉	1999 07 13.33852	20 34 16.23	-00 11 49.8	18.1	704	1999 NH ₆₀	1999 07 13.32666	19 45 11.00	-01 14 31.2	17.8	704
1999 NW ₅₉	1999 07 22.23293										

1999 NL ₆₀	1999 07 22.25089	19 10 21.71	-03 57 29.0	19.3	704	1999 NW ₆₀	1999 07 13.34238	19 45 23.42	-07 51 35.8	18.9	704
1999 NL ₆₀	1999 07 22.26335	19 10 21.21	-03 57 30.3	19.1	704	1999 NW ₆₀	1999 07 22.22876	19 37 27.13	-07 14 01.2	18.5	704
1999 NL ₆₀	1999 07 22.27566	19 10 20.52	-03 57 32.3	18.8	704	1999 NW ₆₀	1999 07 22.24118	19 37 26.44	-07 13 59.6	19.0	704
1999 NM ₆₀	1999 06 14.36067	19 38 10.63	-09 48 47.4	17.7	704	1999 NW ₆₀	1999 07 22.26594	19 37 25.12	-07 13 54.4	18.9	704
1999 NM ₆₀	1999 06 14.37263	19 38 10.30	-09 48 41.2	17.8	704	1999 NW ₆₀	1999 07 22.27825	19 37 24.52	-07 13 51.2	18.7	704
1999 NM ₆₀	1999 06 14.38460	19 38 09.96	-09 48 35.1	17.8	704	1999 NX ₆₀	* 1999 07 13.29353	19 50 46.43	-07 19 47.5	17.9	704
1999 NM ₆₀	1999 06 14.39656	19 38 09.64	-09 48 28.8	18.0	704	1999 NX ₆₀	1999 07 13.30597	19 50 45.70	-07 19 45.2	18.2	704
1999 NM ₆₀	1999 06 14.40853	19 38 09.33	-09 48 22.6	18.3	704	1999 NX ₆₀	1999 07 13.31843	19 50 44.95	-07 19 43.0	18.4	704
1999 NM ₆₀	* 1999 07 13.28988	19 16 51.75	-06 31 09.8	17.0	704	1999 NX ₆₀	1999 07 13.33084	19 50 44.24	-07 19 41.0	18.3	704
1999 NM ₆₀	1999 07 13.30231	19 16 51.04	-06 31 06.8	17.1	704	1999 NX ₆₀	1999 07 13.34320	19 50 43.48	-07 19 39.2	18.2	704
1999 NM ₆₀	1999 07 13.31477	19 16 50.31	-06 31 03.5	16.9	704	1999 NX ₆₀	1999 07 22.22882	19 42 12.83	-07 02 03.2	18.0	704
1999 NM ₆₀	1999 07 13.32717	19 16 49.60	-06 31 00.0	16.8	704	1999 NX ₆₀	1999 07 22.24125	19 42 12.09	-07 02 02.2	18.4	704
1999 NM ₆₀	1999 07 13.33954	19 16 48.90	-06 30 56.8		704	1999 NX ₆₀	1999 07 22.25356	19 42 11.39	-07 02 00.7	18.4	704
1999 NM ₆₀	1999 07 22.22613	19 08 56.86	-06 01 19.3	17.2	704	1999 NX ₆₀	1999 07 22.26601	19 42 10.60	-07 02 00.4	18.5	704
1999 NM ₆₀	1999 07 22.23866	19 08 56.20	-06 01 17.6	17.6	704	1999 NX ₆₀	1999 07 22.27832	19 42 09.93	-07 01 59.8	18.8	704
1999 NM ₆₀	1999 07 22.25096	19 08 55.50	-06 01 16.0	17.3	704	1999 NY ₆₀	* 1999 07 13.29360	19 48 57.07	-06 35 20.1	18.3	704
1999 NM ₆₀	1999 07 22.26341	19 08 54.86	-06 01 13.9	17.1	704	1999 NY ₆₀	1999 07 13.30604	19 48 56.49	-06 35 19.8	19.3	704
1999 NM ₆₀	1999 07 22.27572	19 08 54.24	-06 01 11.6	17.4	704	1999 NY ₆₀	1999 07 13.33090	19 48 55.25	-06 35 19.9	19.1	704
1999 NN ₆₀	* 1999 07 13.29076	19 27 37.13	-07 35 04.9	18.9	704	1999 NY ₆₀	1999 07 13.34327	19 48 54.68	-06 35 19.4	18.4	704
1999 NN ₆₀	1999 07 13.30320	19 27 36.47	-07 35 04.7	18.9	704	1999 NY ₆₀	1999 07 22.22882	19 42 03.50	-06 41 14.1	18.0	704
1999 NN ₆₀	1999 07 13.31565	19 27 35.92	-07 35 06.9	18.6	704	1999 NY ₆₀	1999 07 22.24125	19 42 02.85	-06 41 15.3	18.4	704
1999 NN ₆₀	1999 07 13.32806	19 27 35.27	-07 35 07.4	18.5	704	1999 NY ₆₀	1999 07 22.25356	19 42 02.28	-06 41 16.4	18.6	704
1999 NN ₆₀	1999 07 13.34043	19 27 34.68	-07 35 08.6	18.4	704	1999 NY ₆₀	1999 07 22.26601	19 42 01.62	-06 41 16.7	18.9	704
1999 NN ₆₀	1999 07 22.22749	19 20 29.30	-07 51 33.8	17.9	704	1999 NY ₆₀	1999 07 22.27832	19 42 01.08	-06 41 17.9	18.8	704
1999 NN ₆₀	1999 07 22.23992	19 20 28.70	-07 51 34.9	18.5	704	1999 NZ ₆₀	* 1999 07 13.29360	19 49 53.67	-07 11 02.5	18.6	704
1999 NN ₆₀	1999 07 22.25222	19 20 28.14	-07 51 37.1	19.0	704	1999 NZ ₆₀	1999 07 13.30604	19 49 52.94	-07 11 01.5	18.9	704
1999 NN ₆₀	1999 07 22.26467	19 20 27.50	-07 51 38.7	18.4	704	1999 NZ ₆₀	1999 07 13.33090	19 49 51.43	-07 10 58.1	18.8	704
1999 NO ₆₀	* 1999 07 13.29114	19 33 01.11	-04 01 58.1	18.7	704	1999 NZ ₆₀	1999 07 13.34327	19 49 50.59	-07 10 56.9	19.4	704
1999 NO ₆₀	1999 07 13.30357	19 33 00.37	-04 01 57.3	18.9	704	1999 NZ ₆₀	1999 07 22.22882	19 40 56.18	-07 01 32.5	18.1	704
1999 NO ₆₀	1999 07 13.31603	19 32 59.70	-04 01 56.8	18.7	704	1999 NZ ₆₀	1999 07 22.24125	19 40 55.44	-07 01 32.3	18.4	704
1999 NO ₆₀	1999 07 13.34081	19 32 58.27	-04 01 54.9	18.9	704	1999 NZ ₆₀	1999 07 22.25356	19 40 54.62	-07 01 31.6	18.3	704
1999 NO ₆₀	1999 07 22.23973	19 24 58.75	-03 59 58.0	18.6	704	1999 NZ ₆₀	1999 07 22.26601	19 40 53.91	-07 01 31.2	18.5	704
1999 NO ₆₀	1999 07 22.25203	19 24 58.01	-03 59 57.9	19.8	704	1999 NZ ₆₀	1999 07 22.27832	19 40 53.17	-07 01 30.5	18.7	704
1999 NO ₆₀	1999 07 22.26448	19 24 57.40	-03 59 58.3	18.7	704	1999 NA ₆₁	* 1999 07 13.29366	19 48 57.36	-05 46 06.0	18.7	704
1999 NO ₆₀	1999 07 22.27680	19 24 56.77	-03 59 58.8	18.7	704	1999 NA ₆₁	1999 07 13.30610	19 48 56.68	-05 46 10.3	18.9	704
1999 NP ₆₀	* 1999 07 13.29126	19 30 49.99	-06 20 10.5	19.1	704	1999 NA ₆₁	1999 07 13.31855	19 48 56.01	-05 46 14.6	18.9	704
1999 NP ₆₀	1999 07 13.30370	19 30 49.32	-06 20 07.2	19.4	704	1999 NA ₆₁	1999 07 13.33096	19 48 55.33	-05 46 18.9	19.0	704
1999 NP ₆₀	1999 07 13.31616	19 30 48.64	-06 20 03.5	18.8	704	1999 NA ₆₁	1999 07 13.34333	19 48 54.66	-05 46 22.5	18.8	704
1999 NP ₆₀	1999 07 13.32856	19 30 47.95	-06 19 59.9	19.4	704	1999 NA ₆₁	1999 07 22.22882	19 41 04.08	-06 42 19.5	18.4	704
1999 NP ₆₀	1999 07 13.34093	19 30 47.33	-06 19 56.7	18.8	704	1999 NA ₆₁	1999 07 22.24125	19 41 03.39	-06 42 24.2	18.4	704
1999 NP ₆₀	1999 07 22.23979	19 23 15.58	-05 45 27.6	19.3	704	1999 NA ₆₁	1999 07 22.25356	19 41 02.69	-06 42 30.1	18.8	704
1999 NP ₆₀	1999 07 22.25210	19 23 14.99	-05 45 25.8	19.1	704	1999 NA ₆₁	1999 07 22.26601	19 41 02.02	-06 42 34.8	18.9	704
1999 NP ₆₀	1999 07 22.27686	19 23 13.69	-05 45 21.7	19.0	704	1999 NA ₆₁	1999 07 22.27832	19 41 01.41	-06 42 39.4	19.0	704
1999 NQ ₆₀	* 1999 07 13.29133	19 31 16.94	-07 21 28.6	16.7	704	1999 NB ₆₁	* 1999 07 13.29379	19 49 32.87	-03 05 13.7	18.4	704
1999 NQ ₆₀	1999 07 13.30376	19 31 16.24	-07 21 25.6		704	1999 NB ₆₁	1999 07 13.30623	19 49 32.07	-03 05 09.6	18.5	704
1999 NQ ₆₀	1999 07 13.31622	19 31 15.53	-07 21 23.2		704	1999 NB ₆₁	1999 07 13.31868	19 49 31.32	-03 05 04.3	18.4	704
1999 NQ ₆₀	1999 07 13.32862	19 31 14.83	-07 21 20.9		704	1999 NB ₆₁	1999 07 13.33109	19 49 30.50	-03 05 00.3	19.8	704
1999 NQ ₆₀	1999 07 13.34099	19 31 14.14	-07 21 18.6		704	1999 NB ₆₁	1999 07 13.34346	19 49 29.75	-03 04 58.0	18.7	704
1999 NQ ₆₀	1999 07 22.22743	19 23 14.55	-06 59 13.2	18.4	704	1999 NB ₆₁	1999 07 22.22907	19 40 47.25	-02 24 21.2	18.3	704
1999 NQ ₆₀	1999 07 22.23986	19 23 13.90	-06 59 12.2	17.3	704	1999 NB ₆₁	1999 07 22.24150	19 40 46.56	-02 24 17.8	18.8	704
1999 NQ ₆₀	1999 07 22.25216	19 23 13.24	-06 59 11.1	17.3	704	1999 NB ₆₁	1999 07 22.25381	19 40 45.73	-02 24 15.0	18.3	704
1999 NQ ₆₀	1999 07 22.26461	19 23 12.56	-06 59 09.1	17.8	704	1999 NB ₆₁	1999 07 22.26626	19 40 45.03	-02 24 12.0	19.2	704
1999 NQ ₆₀	1999 07 22.27692	19 23 11.90	-06 59 08.3	17.2	704	1999 NB ₆₁	1999 07 22.27857	19 40 44.30	-02 24 10.0	18.7	704
1999 NR ₆₀	* 1999 07 13.29227	19 31 43.86	-05 47 32.1	17.3	704	1999 NC ₆₁	* 1999 07 13.29379	19 50 24.38	-02 31 40.8	18.9	704
1999 NR ₆₀	1999 07 13.30471	19 31 43.17	-05 47 36.5	17.5	704	1999 NC ₆₁	1999 07 13.30623	19 50 23.82	-02 31 40.1	18.9	704
1999 NR ₆₀	1999 07 13.31716	19 31 42.52	-05 47 40.5	17.6	704	1999 NC ₆₁	1999 07 13.33109	19 50 22.45	-02 31 38.9	18.7	704
1999 NR ₆₀	1999 07 13.32957	19 31 41.82	-05 47 44.5	17.7	704	1999 NC ₆₁	1999 07 13.34346	19 50 21.75	-02 31 38.2	18.9	704
1999 NR ₆₀	1999 07 13.34194	19 31 41.15	-05 47 48.4		704	1999 NC ₆₁	1999 07 22.22901	19 42 42.07	-02 35 41.7	17.8	704
1999 NR ₆₀	1999 07 22.22743	19 23 52.71	-06 43 50.9	16.8	704	1999 NC ₆₁	1999 07 22.24144	19 42 41.41	-02 35 42.8	18.8	704
1999 NR ₆₀	1999 07 22.23986	19 23 52.01	-06 43 55.6	17.7	704	1999 NC ₆₁	1999 07 22.25374	19 42 40.77	-02 35 44.5	18.5	704
1999 NR ₆₀	1999 07 22.25216	19 23 51.38	-06 44 01.2	16.8	704	1999 NC ₆₁	1999 07 22.26619	19 42 40.23	-02 35 44.1	19.2	704
1999 NR ₆₀	1999 07 22.26461	19 23 50.73	-06 44 06.5	17.5	704	1999 ND ₆₁	* 1999 07 13.29385	19 58 26.54	-03 35 23.2	19.0	704
1999 NR ₆₀	1999 07 22.27692	19 23 50.04	-06 44 11.2	16.8	704	1999 ND ₆₁	1999 07 13.30629	19 58 25.93	-03 35 24.7	19.0	704
1999 NS ₆₀	* 1999 07 13.29246	19 44 24.51	-03 09 10.8	18.5	704	1999 ND ₆₁	1999 07 13.31874	19 58 25.25	-03 35 25.1	18.9	704
1999 NS ₆₀	1999 07 13.30490	19 44 23.77	-03 09 08.2	18.5	704	1999 ND ₆₁	1999 07 13.33115	19 58 24.65	-03 35 26.6	18.8	704
1999 NS ₆₀	1999 07 13.31735	19 44 23.06	-03 09 06.8	18.4	704	1999 ND ₆₁	1999 07 13.34352	19 58 24.00	-03 35 27.8	18.9	704
1999 NS ₆₀	1999 07 13.32976	19 44 22.34	-03 09 04.8	19.6	704	1999 ND ₆₁	1999 07 22.22977	19 50 53.53	-03 54 26.0	18.3	704
1999 NS ₆₀	1999 07 13.34213	19 44 21.68	-03 09 03.0	18.7	704	1999 ND ₆₁	1999 07 22.24220	19 50 52.88	-03 54 29.3	18.2	704
1999 NS ₆₀	1999 07 22.22857	19 36 04.99	-02 53 18.7	18.1	704	1999 ND ₆₁	1999 07 22.25450	19 50 52.22	-03 54 30.1	18.4	704
1999 NS ₆₀	1999 07 22.24100	19 36 04.24	-02 53 18.6								

1999 NH ₆₁	1999 07 22.25457	19 52 07.26	-05 41 07.6	18.9	704	1999 NT ₆₁	1999 07 22.26816	20 03 50.40	-05 11 42.5	19.6	704
1999 NH ₆₁	1999 07 22.26702	19 52 06.58	-05 41 06.7	19.1	704	1999 NT ₆₁	1999 07 22.28047	20 03 49.74	-05 11 42.4	18.3	704
1999 NH ₆₁	1999 07 22.27933	19 52 05.90	-05 41 07.0	18.9	704	1999 NU ₆₁	* 1999 07 13.29662	20 14 51.57	-04 15 23.1	18.3	704
1999 NJ ₆₁	* 1999 07 13.29505	20 01 03.24	-05 24 30.0	17.7	704	1999 NU ₆₁	1999 07 13.30907	20 14 50.94	-04 15 25.4	18.6	704
1999 NJ ₆₁	1999 07 13.30749	20 01 02.61	-05 24 31.8	18.3	704	1999 NU ₆₁	1999 07 13.32151	20 14 50.31	-04 15 28.1	18.5	704
1999 NJ ₆₁	1999 07 13.31994	20 01 02.04	-05 24 34.0	18.2	704	1999 NU ₆₁	1999 07 13.33393	20 14 49.70	-04 15 30.1	17.9	704
1999 NJ ₆₁	1999 07 13.33235	20 01 01.42	-05 24 35.8	17.9	704	1999 NU ₆₁	1999 07 13.34630	20 14 49.05	-04 15 32.4	18.4	704
1999 NJ ₆₁	1999 07 13.34472	20 01 00.83	-05 24 37.8	17.8	704	1999 NU ₆₁	1999 07 22.23097	20 07 25.14	-04 54 01.8	18.8	704
1999 NJ ₆₁	1999 07 22.22983	19 54 00.14	-05 54 14.0	17.6	704	1999 NU ₆₁	1999 07 22.24340	20 07 24.52	-04 54 07.3	18.9	704
1999 NJ ₆₁	1999 07 22.24226	19 53 59.52	-05 54 17.1	18.0	704	1999 NU ₆₁	1999 07 22.25571	20 07 23.87	-04 54 10.2	19.1	704
1999 NJ ₆₁	1999 07 22.25457	19 53 58.83	-05 54 20.3	18.7	704	1999 NU ₆₁	1999 07 22.26816	20 07 23.20	-04 54 14.1	18.9	704
1999 NJ ₆₁	1999 07 22.26702	19 53 58.22	-05 54 23.4	18.0	704	1999 NU ₆₁	1999 07 22.28047	20 07 22.46	-04 54 18.0	18.4	704
1999 NJ ₆₁	1999 07 22.27933	19 53 57.61	-05 54 26.6	17.9	704	1999 NV ₆₁	* 1999 07 13.29662	20 19 19.08	-04 21 50.6	18.2	704
1999 NK ₆₁	* 1999 07 13.29511	20 02 36.43	-03 51 54.1	17.7	704	1999 NV ₆₁	1999 07 13.30907	20 19 18.50	-04 21 51.5	18.3	704
1999 NK ₆₁	1999 07 13.30755	20 02 35.77	-03 51 52.1	18.2	704	1999 NV ₆₁	1999 07 13.32151	20 19 17.96	-04 21 52.3	18.3	704
1999 NK ₆₁	1999 07 13.32000	20 02 35.08	-03 51 50.3	18.4	704	1999 NV ₆₁	1999 07 13.33393	20 19 17.36	-04 21 51.9	18.3	704
1999 NK ₆₁	1999 07 13.33242	20 02 34.48	-03 51 46.5	18.1	704	1999 NV ₆₁	1999 07 13.34630	20 19 16.83	-04 21 52.5	18.4	704
1999 NK ₆₁	1999 07 13.34478	20 02 33.82	-03 51 44.3	18.6	704	1999 NV ₆₁	1999 07 22.23103	20 12 29.57	-04 32 01.1	18.2	704
1999 NK ₆₁	1999 07 22.22996	19 54 54.02	-03 26 48.2	18.1	704	1999 NV ₆₁	1999 07 22.24346	20 12 28.92	-04 32 02.3	18.4	704
1999 NK ₆₁	1999 07 22.24238	19 54 53.38	-03 26 46.4	18.2	704	1999 NV ₆₁	1999 07 22.25577	20 12 28.37	-04 32 03.8	18.5	704
1999 NK ₆₁	1999 07 22.25469	19 54 52.74	-03 26 44.0	18.5	704	1999 NV ₆₁	1999 07 22.26822	20 12 27.76	-04 32 05.3	18.4	704
1999 NK ₆₁	1999 07 22.26714	19 54 52.03	-03 26 43.2	18.5	704	1999 NV ₆₁	1999 07 22.28053	20 12 27.15	-04 32 07.1	18.3	704
1999 NK ₆₁	1999 07 22.27945	19 54 51.37	-03 26 40.9	18.3	704	1999 NV ₆₁	* 1999 07 13.29669	20 14 38.36	-03 03 25.0	17.4	704
1999 NL ₆₁	* 1999 07 13.29530	20 09 52.16	-01 42 22.5	18.8	704	1999 NW ₆₁	1999 07 13.30913	20 14 37.74	-03 03 29.7	17.7	704
1999 NL ₆₁	1999 07 13.30774	20 09 51.47	-01 42 24.9	19.3	704	1999 NW ₆₁	1999 07 13.32158	20 14 37.14	-03 03 34.6	17.7	704
1999 NL ₆₁	1999 07 13.32019	20 09 50.88	-01 42 27.7	19.0	704	1999 NW ₆₁	1999 07 13.33399	20 14 36.53	-03 03 38.8	17.2	704
1999 NL ₆₁	1999 07 13.33261	20 09 50.28	-01 42 29.3	19.1	704	1999 NW ₆₁	1999 07 22.23084	20 07 13.93	-04 07 49.7	18.2	704
1999 NL ₆₁	1999 07 13.34497	20 09 49.62	-01 42 31.4	19.0	704	1999 NW ₆₁	1999 07 22.24327	20 07 13.26	-04 07 55.7	18.4	704
1999 NL ₆₁	1999 07 22.23072	20 02 16.71	-02 14 21.3	18.1	704	1999 NW ₆₁	1999 07 22.25558	20 07 12.64	-04 08 02.5	18.5	704
1999 NL ₆₁	1999 07 22.24314	20 02 16.08	-02 14 25.2	18.6	704	1999 NW ₆₁	1999 07 22.26803	20 07 12.01	-04 08 08.9	19.0	704
1999 NL ₆₁	1999 07 22.25545	20 02 15.40	-02 14 28.5	18.6	704	1999 NW ₆₁	1999 07 22.28034	20 07 11.36	-04 08 14.5	18.4	704
1999 NL ₆₁	1999 07 22.26790	20 02 14.73	-02 14 31.9	18.8	704	1999 NX ₆₁	* 1999 07 13.29675	20 13 54.25	-02 10 25.7	18.2	704
1999 NL ₆₁	1999 07 22.28021	20 02 14.02	-02 14 34.6	18.5	704	1999 NX ₆₁	1999 07 13.30919	20 13 53.58	-02 10 26.2	18.8	704
1999 NM ₆₁	* 1999 07 13.29536	20 07 21.29	-03 04 56.7	18.8	704	1999 NX ₆₁	1999 07 13.32164	20 13 52.99	-02 10 25.4	18.8	704
1999 NM ₆₁	1999 07 13.30781	20 07 20.76	-03 04 57.5	19.3	704	1999 NX ₆₁	1999 07 13.33405	20 13 52.34	-02 10 25.2	18.3	704
1999 NM ₆₁	1999 07 13.32025	20 07 20.21	-03 04 57.9	19.3	704	1999 NX ₆₁	1999 07 13.34643	20 13 51.71	-02 10 26.0	18.4	704
1999 NM ₆₁	1999 07 13.33267	20 07 19.66	-03 04 58.7	19.1	704	1999 NX ₆₁	1999 07 22.23116	20 06 15.26	-02 16 52.4	18.0	704
1999 NM ₆₁	1999 07 13.34503	20 07 19.07	-03 04 58.1	19.4	704	1999 NX ₆₁	1999 07 22.24358	20 06 14.62	-02 16 53.4	18.8	704
1999 NM ₆₁	1999 07 22.24321	20 00 45.17	-03 19 40.0	18.7	704	1999 NX ₆₁	1999 07 22.25591	20 06 13.95	-02 16 55.3	19.2	704
1999 NM ₆₁	1999 07 22.26797	20 00 44.00	-03 19 42.8	19.3	704	1999 NX ₆₁	1999 07 22.26834	20 06 13.24	-02 16 56.3	18.9	704
1999 NM ₆₁	1999 07 22.28028	20 00 43.35	-03 19 44.0	18.6	704	1999 NX ₆₁	1999 07 22.28066	20 06 12.61	-02 16 57.0	18.3	704
1999 NN ₆₁	* 1999 07 13.29536	20 08 14.04	-03 29 02.9	18.1	704	1999 NY ₆₁	* 1999 07 13.29675	20 13 57.35	-02 08 28.3	18.3	704
1999 NN ₆₁	1999 07 13.30781	20 08 13.35	-03 29 01.0	18.9	704	1999 NY ₆₁	1999 07 13.30919	20 13 56.70	-02 08 25.0	18.7	704
1999 NN ₆₁	1999 07 13.32025	20 08 12.67	-03 29 00.2	18.6	704	1999 NY ₆₁	1999 07 13.32164	20 13 56.06	-02 08 22.4	18.7	704
1999 NN ₆₁	1999 07 13.33267	20 08 11.99	-03 28 58.7	19.0	704	1999 NY ₆₁	1999 07 13.33405	20 13 55.46	-02 08 19.2	18.6	704
1999 NN ₆₁	1999 07 13.34503	20 08 11.30	-03 28 58.2	20.0	704	1999 NY ₆₁	1999 07 13.34643	20 13 54.82	-02 08 16.7	18.5	704
1999 NN ₆₁	1999 07 22.23078	20 00 10.04	-03 24 24.1	19.0	704	1999 NY ₆₁	1999 07 22.23116	20 06 27.80	-01 42 57.0	17.9	704
1999 NN ₆₁	1999 07 22.25552	20 00 08.63	-03 24 25.1	19.1	704	1999 NY ₆₁	1999 07 22.24358	20 06 27.13	-01 42 55.7	18.3	704
1999 NN ₆₁	1999 07 22.26797	20 00 07.91	-03 24 25.1	19.3	704	1999 NY ₆₁	1999 07 22.25591	20 06 26.45	-01 42 53.4	18.5	704
1999 NO ₆₁	* 1999 07 13.29536	20 10 56.55	-03 06 42.7	19.4	704	1999 NZ ₆₁	* 1999 07 13.29681	20 19 56.78	-01 50 14.8	18.4	704
1999 NO ₆₁	1999 07 13.30781	20 10 55.88	-03 06 44.4	19.8	704	1999 NZ ₆₁	1999 07 13.30926	20 19 56.10	-01 50 12.2	18.3	704
1999 NO ₆₁	1999 07 13.32025	20 10 55.26	-03 06 47.8	19.5	704	1999 NZ ₆₁	1999 07 13.32170	20 19 55.46	-01 50 09.2	19.1	704
1999 NO ₆₁	1999 07 13.33267	20 10 54.66	-03 06 50.8	19.6	704	1999 NZ ₆₁	1999 07 13.33412	20 19 54.77	-01 50 06.8	18.5	704
1999 NO ₆₁	1999 07 13.34503	20 10 54.08	-03 06 54.5	19.5	704	1999 NZ ₆₁	1999 07 13.34649	20 19 54.14	-01 50 03.6	18.8	704
1999 NO ₆₁	1999 07 22.23084	20 03 39.28	-03 50 01.3	18.6	704	1999 NZ ₆₁	1999 07 22.23198	20 12 04.14	-01 24 47.5	17.9	704
1999 NO ₆₁	1999 07 22.24327	20 03 38.61	-03 50 05.1	19.1	704	1999 NZ ₆₁	1999 07 22.24441	20 12 03.46	-01 24 46.1	18.5	704
1999 NO ₆₁	1999 07 22.25558	20 03 38.00	-03 50 09.0	19.6	704	1999 NZ ₆₁	1999 07 22.25674	20 12 02.75	-01 24 44.3	18.4	704
1999 NO ₆₁	1999 07 22.26803	20 03 37.33	-03 50 13.7	19.2	704	1999 NZ ₆₁	1999 07 22.26917	20 12 02.03	-01 24 42.4	18.2	704
1999 NO ₆₁	1999 07 22.28034	20 03 36.67	-03 50 18.1	19.3	704	1999 NZ ₆₁	1999 07 22.28148	20 12 01.33	-01 24 41.5	17.7	704
1999 NP ₆₁	* 1999 07 13.29536	20 10 57.77	-03 19 54.5	18.8	704	1999 NA ₆₂	* 1999 07 13.29681	20 21 24.67	-01 37 40.4	18.7	704
1999 NP ₆₁	1999 07 13.30781	20 10 57.12	-03 19 55.3	18.8	704	1999 NA ₆₂	1999 07 13.30926	20 21 24.11	-01 37 42.2	19.0	704
1999 NP ₆₁	1999 07 13.32025	20 10 56.45	-03 19 55.5	18.8	704	1999 NA ₆₂	1999 07 13.32170	20 21 23.47	-01 37 44.1	19.3	704
1999 NP ₆₁	1999 07 13.33267	20 10 55.81	-03 19 56.6	19.1	704	1999 NA ₆₂	1999 07 13.33412	20 21 22.93	-01 37 46.6	19.1	704
1999 NP ₆₁	1999 07 13.34503	20 10 55.16	-03 19 57.7	18.8	704	1999 NA ₆₂	1999 07 13.34649	20 21 22.26	-01 37 48.8	19.3	704
1999 NP ₆₁	1999 07 22.23078	20 03 13.16	-03 36 52.2	18.2	704	1999 NA ₆₂	1999 07 22.23198	20 14 19.05	-02 08 20.7	18.2	704
1999 NP ₆₁	1999 07 22.24321	20 03 12.53	-03 36 54.1	18.8	704	1999 NA ₆₂	1999 07 22.24441	20 14 18.42	-02 08 23.6	18.5	704
1999 NP ₆₁	1999 07 22.25552	20 03 11.81	-03 36 56.7	18.6	704	1999 NA ₆₂	1999 07 22.25674	20 14 17.78	-02 08 27.1	19.0	704
1999 NP ₆₁	1999 07 22.26797	20 03 11.11	-03 36 57.8	18.5	704	1999 NA ₆₂	1999 07 22.26917	20 14 17.16	-02 08 29.5	18.9	704
1999 NP ₆₁	1999 07 22.28028	20 03 10.46	-03 37 00.9	18.4	704	1999 NA ₆₂	1999 07 22.28148	20 14 16.52	-02 08 33.1	18.6	704
1999 NQ ₆₁	* 1999 07 13.29543	20 10 55									

1999 NE ₆₂	1999 07 22.28274	20 27 34.69	-04 22 52.3	17.5	704	1999 NR ₆₂	1999 07 13.33871	20 13 48.93	-00 26 31.0	18.0	704
1999 NF ₆₂	* 1999 07 13.29826	20 28 42.32	-01 17 54.1	19.4	704	1999 NR ₆₂	1999 07 22.24365	20 05 30.99	-00 29 24.9	18.7	704
1999 NF ₆₂	1999 07 13.31072	20 28 41.72	-01 17 53.9	19.7	704	1999 NR ₆₂	1999 07 22.25598	20 05 30.29	-00 29 26.0	18.3	704
1999 NF ₆₂	1999 07 13.32316	20 28 41.20	-01 17 57.0	20.4	704	1999 NR ₆₂	1999 07 22.26841	20 05 29.57	-00 29 27.2	18.4	704
1999 NF ₆₂	1999 07 13.33557	20 28 40.59	-01 17 59.1	20.1	704	1999 NR ₆₂	1999 07 22.28072	20 05 28.84	-00 29 27.7	18.7	704
1999 NF ₆₂	1999 07 22.23224	20 22 22.16	-01 48 33.9	18.7	704	1999 NS ₆₂	* 1999 07 13.30147	20 15 05.65	-01 00 02.2	19.0	704
1999 NF ₆₂	1999 07 22.24466	20 22 21.62	-01 48 37.9	19.1	704	1999 NS ₆₂	1999 07 13.31389	20 15 05.06	-01 00 07.4	18.7	704
1999 NF ₆₂	1999 07 22.25710	20 22 21.11	-01 48 42.0	19.2	704	1999 NS ₆₂	1999 07 13.32634	20 15 04.61	-01 00 11.9	18.8	704
1999 NF ₆₂	1999 07 22.26942	20 22 20.52	-01 48 44.2	19.3	704	1999 NS ₆₂	1999 07 13.33871	20 15 03.94	-01 00 15.2	18.6	704
1999 NG ₆₂	* 1999 07 13.29839	20 35 34.74	-03 26 01.1	19.1	704	1999 NS ₆₂	1999 07 22.23116	20 08 25.02	-02 04 56.7	18.6	704
1999 NG ₆₂	1999 07 13.31085	20 35 34.24	-03 26 02.7	19.3	704	1999 NS ₆₂	1999 07 22.24358	20 08 24.41	-02 05 03.3	18.6	704
1999 NG ₆₂	1999 07 13.32328	20 35 33.60	-03 26 04.9	19.7	704	1999 NS ₆₂	1999 07 22.25591	20 08 23.73	-02 05 10.1	19.2	704
1999 NG ₆₂	1999 07 13.33570	20 35 33.23	-03 26 05.3	19.8	704	1999 NS ₆₂	1999 07 22.26834	20 08 23.14	-02 05 15.8	18.9	704
1999 NG ₆₂	1999 07 13.34806	20 35 32.72	-03 26 07.0	19.5	704	1999 NS ₆₂	1999 07 22.28066	20 08 22.50	-02 05 22.5	18.6	704
1999 NG ₆₂	1999 07 22.23325	20 29 13.54	-03 49 06.2	18.7	704	1999 NT ₆₂	* 1999 07 13.30180	19 45 29.80	-02 02 43.3	17.8	704
1999 NG ₆₂	1999 07 22.24567	20 29 12.95	-03 49 09.9	19.2	704	1999 NT ₆₂	1999 07 13.31422	19 45 29.07	-02 02 42.7	18.3	704
1999 NG ₆₂	1999 07 22.27043	20 29 11.80	-03 49 13.8	19.2	704	1999 NT ₆₂	1999 07 13.32666	19 45 28.44	-02 02 41.8	18.0	704
1999 NG ₆₂	1999 07 22.28274	20 29 11.28	-03 49 16.5	19.0	704	1999 NT ₆₂	1999 07 13.33904	19 45 27.68	-02 02 40.7	18.2	704
1999 NH ₆₂	* 1999 07 13.29845	20 34 29.12	-04 02 08.9	17.2	704	1999 NT ₆₂	1999 07 22.22851	19 37 18.43	-01 59 19.8	18.4	704
1999 NH ₆₂	1999 07 13.31091	20 34 28.43	-04 02 05.6	17.7	704	1999 NT ₆₂	1999 07 22.24093	19 37 17.79	-01 59 19.5	18.3	704
1999 NH ₆₂	1999 07 13.32335	20 34 27.77	-04 02 02.5	18.1	704	1999 NT ₆₂	1999 07 22.25324	19 37 17.05	-01 59 19.5	18.6	704
1999 NH ₆₂	1999 07 13.33576	20 34 27.08	-04 01 59.4	17.4	704	1999 NT ₆₂	1999 07 22.26569	19 37 16.36	-01 59 20.2	18.9	704
1999 NH ₆₂	1999 07 13.34813	20 34 26.43	-04 01 55.6	17.9	704	1999 NT ₆₂	1999 07 22.27800	19 37 15.65	-01 59 20.9	18.5	704
1999 NH ₆₂	1999 07 22.23312	20 26 10.81	-03 31 13.5	17.9	704	1999 NU ₆₂	* 1999 07 13.30458	19 40 06.93	-07 34 44.6	19.2	704
1999 NH ₆₂	1999 07 22.24555	20 26 09.94	-03 31 12.3	18.2	704	1999 NU ₆₂	1999 07 13.31704	19 40 06.12	-07 34 43.6	18.8	704
1999 NH ₆₂	1999 07 22.25799	20 26 09.30	-03 31 09.1	17.8	704	1999 NU ₆₂	1999 07 13.32945	19 40 05.40	-07 34 41.6	19.7	704
1999 NH ₆₂	1999 07 22.27030	20 26 08.54	-03 31 07.4	17.8	704	1999 NU ₆₂	1999 07 13.34181	19 40 04.72	-07 34 39.3	19.4	704
1999 NH ₆₂	1999 07 22.28261	20 26 07.82	-03 31 05.0	17.7	704	1999 NU ₆₂	1999 07 22.24005	19 32 05.49	-07 18 02.3	19.4	704
1999 NJ ₆₂	* 1999 07 13.29845	20 34 53.63	-04 16 53.5	16.8	704	1999 NU ₆₂	1999 07 22.25235	19 32 04.78	-07 18 02.6	19.4	704
1999 NJ ₆₂	1999 07 13.31091	20 34 53.10	-04 16 52.5	17.4	704	1999 NU ₆₂	1999 07 22.26480	19 32 04.13	-07 18 02.1	19.9	704
1999 NJ ₆₂	1999 07 13.32335	20 34 52.54	-04 16 50.6	17.7	704	1999 NU ₆₂	1999 07 22.27712	19 32 03.45	-07 18 00.9	19.4	704
1999 NJ ₆₂	1999 07 13.33576	20 34 52.02	-04 16 49.1	16.8	704	1999 NV ₆₂	* 1999 07 13.30793	20 08 50.98	-05 15 14.7	19.5	704
1999 NJ ₆₂	1999 07 13.34813	20 34 51.48	-04 16 47.4	17.6	704	1999 NV ₆₂	1999 07 13.32038	20 08 50.47	-05 15 11.5	19.4	704
1999 NJ ₆₂	1999 07 22.23325	20 28 11.55	-04 07 34.1	17.2	704	1999 NV ₆₂	1999 07 13.33279	20 08 49.69	-05 15 07.5	19.6	704
1999 NJ ₆₂	1999 07 22.24567	20 28 10.93	-04 07 33.8	17.5	704	1999 NV ₆₂	1999 07 13.34516	20 08 49.11	-05 15 04.9	19.2	704
1999 NJ ₆₂	1999 07 22.25811	20 28 10.30	-04 07 34.4	17.4	704	1999 NV ₆₂	1999 07 22.24327	20 01 13.50	-04 42 39.6	19.0	704
1999 NJ ₆₂	1999 07 22.27043	20 28 09.66	-04 07 34.1	17.6	704	1999 NV ₆₂	1999 07 22.25558	20 01 12.82	-04 42 37.3	19.0	704
1999 NJ ₆₂	1999 07 22.28274	20 28 09.03	-04 07 33.8	17.3	704	1999 NV ₆₂	1999 07 22.26803	20 01 12.08	-04 42 34.7	19.5	704
1999 NK ₆₂	* 1999 07 13.29845	20 37 50.21	-03 47 04.4	18.4	704	1999 NV ₆₂	1999 07 22.28034	20 01 11.38	-04 42 34.4	19.1	704
1999 NK ₆₂	1999 07 13.31091	20 37 49.57	-03 47 02.1	18.6	704	1999 NW ₆₂	* 1999 07 13.31072	20 26 37.01	-02 06 13.0	19.1	704
1999 NK ₆₂	1999 07 13.32335	20 37 48.95	-03 47 00.1	18.6	704	1999 NW ₆₂	1999 07 13.32316	20 26 36.37	-02 06 15.7	20.0	704
1999 NK ₆₂	1999 07 13.33576	20 37 48.33	-03 46 57.7	18.7	704	1999 NW ₆₂	1999 07 13.33557	20 26 35.76	-02 06 15.6	19.5	704
1999 NK ₆₂	1999 07 13.34813	20 37 47.66	-03 46 54.4	18.6	704	1999 NW ₆₂	1999 07 13.34794	20 26 35.16	-02 06 17.1	19.4	704
1999 NK ₆₂	1999 07 22.23312	20 29 59.53	-03 22 13.2	18.1	704	1999 NW ₆₂	1999 07 22.24460	20 19 17.99	-02 29 58.6	18.7	704
1999 NK ₆₂	1999 07 22.24555	20 29 58.81	-03 22 12.4	17.8	704	1999 NW ₆₂	1999 07 22.25704	20 19 17.39	-02 30 01.5	18.9	704
1999 NK ₆₂	1999 07 22.25799	20 29 58.11	-03 22 10.3	18.3	704	1999 NW ₆₂	1999 07 22.26936	20 19 16.68	-02 30 03.6	19.3	704
1999 NK ₆₂	1999 07 22.27030	20 29 57.38	-03 22 08.8	18.7	704	1999 NX ₆₂	* 1999 07 13.35094	21 05 13.57	-02 25 13.5	18.6	704
1999 NK ₆₂	1999 07 22.28261	20 29 56.66	-03 22 07.5	18.1	704	1999 NX ₆₂	1999 07 13.36331	21 05 13.07	-02 25 12.2	19.0	704
1999 NL ₆₂	* 1999 07 13.29889	20 31 54.65	-13 06 43.6	18.6	704	1999 NX ₆₂	1999 07 13.37576	21 05 12.56	-02 25 10.1	18.9	704
1999 NL ₆₂	1999 07 13.31135	20 31 54.13	-13 06 48.6	19.5	704	1999 NX ₆₂	1999 07 13.38817	21 05 12.06	-02 25 09.2	18.9	704
1999 NL ₆₂	1999 07 13.32379	20 31 53.70	-13 06 54.5	18.8	704	1999 NX ₆₂	1999 07 13.40055	21 05 11.53	-02 25 07.8	19.0	704
1999 NL ₆₂	1999 07 13.33620	20 31 53.19	-13 07 00.9	18.6	704	1999 NX ₆₂	1999 07 22.23589	20 58 48.84	-02 14 45.1	18.6	704
1999 NL ₆₂	1999 07 13.34857	20 31 52.70	-13 07 08.2	18.8	704	1999 NX ₆₂	1999 07 22.24819	20 58 48.22	-02 14 45.7	19.1	704
1999 NL ₆₂	1999 07 22.30061	20 25 45.78	-14 26 01.9	18.9	704	1999 NX ₆₂	1999 07 22.26065	20 58 47.57	-02 14 45.2	19.0	704
1999 NL ₆₂	1999 07 22.31344	20 25 45.16	-14 26 09.0	19.0	704	1999 NX ₆₂	1999 07 22.27295	20 58 47.04	-02 14 44.5	19.0	704
1999 NL ₆₂	1999 07 22.32620	20 25 44.48	-14 26 15.1	19.5	704	1999 NX ₆₂	1999 07 22.28527	20 58 46.47	-02 14 44.1	18.3	704
1999 NL ₆₂	1999 07 22.33895	20 25 43.89	-14 26 23.8	19.1	704	1999 NY ₆₂	* 1999 07 13.35094	21 06 20.98	-01 20 28.0	18.7	704
1999 NM ₆₂	* 1999 07 13.29895	20 32 49.26	-14 31 31.6	18.6	704	1999 NY ₆₂	1999 07 13.36331	21 06 20.37	-01 20 25.9	18.9	704
1999 NM ₆₂	1999 07 13.31141	20 32 48.58	-14 31 33.3	18.2	704	1999 NY ₆₂	1999 07 13.37576	21 06 19.79	-01 20 24.2	19.0	704
1999 NM ₆₂	1999 07 13.32389	20 32 47.82	-14 31 34.6	18.6	704	1999 NY ₆₂	1999 07 13.38817	21 06 19.23	-01 20 23.3	18.8	704
1999 NM ₆₂	1999 07 13.33626	20 32 47.04	-14 31 36.0	18.1	704	1999 NY ₆₂	1999 07 13.40055	21 06 18.63	-01 20 20.9	18.8	704
1999 NM ₆₂	1999 07 13.34863	20 32 46.31	-14 31 36.4	18.3	704	1999 NY ₆₂	1999 07 22.23595	20 59 01.93	-01 06 10.6	18.0	704
1999 NM ₆₂	1999 07 22.28782	20 23 36.05	-14 46 16.8	18.7	704	1999 NY ₆₂	1999 07 22.24826	20 59 01.26	-01 06 09.7	18.3	704
1999 NM ₆₂	1999 07 22.30061	20 23 35.28	-14 46 18.2	18.5	704	1999 NY ₆₂	1999 07 22.26071	20 59 00.60	-01 06 08.8	18.8	704
1999 NM ₆₂	1999 07 22.31344	20 23 34.40	-14 46 20.0	18.7	704	1999 NY ₆₂	1999 07 22.27302	20 58 59.91	-01 06 07.8	18.2	704
1999 NM ₆₂	1999 07 22.32620	20 23 33.53	-14 46 21.2	18.9	704	1999 NY ₆₂	1999 07 22.28533	20 58 59.24	-01 06 07.3	18.0	704
1999 NM ₆₂	1999 07 22.33895	20 23 32.81	-14 46 23.8	18.8	704	1999 NZ ₆₂	* 1999 07 13.35101	20 59 23.83	-01 33 02.2	18.9	704
1999 NN ₆₂	* 1999 07 13.29979	20 39 18.65	-03 00 48.2	18.7	704	1999 NZ ₆₂	1999 07 13.36337	20 59 23.28	-01 32 59.7	19.4	704
1999 NN ₆₂	1999 07 13.31217	20 39 18.04	-03 00 48.1	18.6	704	1999 NZ ₆₂	1999 07 13.37582	20 59 22.70	-01 32 57.9	19.7	704
1999 NN ₆₂	1999 07 13.32465	20 39 17									

1999 ND ₆₃	1999 07 13.38830	20 50 04.47	-01 17 46.7	19.9	704	1999 NQ ₆₃	1999 07 14.32504	20 37 25.16	-29 35 25.6	17.9	704
1999 ND ₆₃	1999 07 13.40068	20 50 03.99	-01 17 43.7	19.6	704	1999 NQ ₆₃	1999 07 14.33763	20 37 24.51	-29 35 29.2	18.0	704
1999 ND ₆₃	1999 07 22.24706	20 43 42.10	-00 46 41.4	19.7	704	1999 NQ ₆₃	1999 07 14.35030	20 37 23.76	-29 35 32.0	18.0	704
1999 ND ₆₃	1999 07 22.27182	20 43 40.83	-00 46 37.7	19.3	704	1999 NQ ₆₃	1999 07 22.30069	20 29 41.13	-30 02 46.1	18.3	704
1999 ND ₆₃	1999 07 22.28413	20 43 40.23	-00 46 36.4	19.7	704	1999 NQ ₆₃	1999 07 22.31353	20 29 40.36	-30 02 47.0	18.7	704
1999 NE ₆₃	* 1999 07 14.16501	19 33 18.40	-04 03 02.8	18.6	704	1999 NQ ₆₃	1999 07 22.32628	20 29 39.55	-30 02 49.2	18.6	704
1999 NE ₆₃	1999 07 14.17758	19 33 17.60	-04 03 01.4	19.0	704	1999 NQ ₆₃	1999 07 22.33903	20 29 38.79	-30 02 51.3	18.2	704
1999 NE ₆₃	1999 07 14.19019	19 33 16.97	-04 03 01.4	19.0	704	1999 NR ₆₃	* 1999 07 14.35315	21 03 25.80	-24 53 41.4	18.4	704
1999 NE ₆₃	1999 07 14.21574	19 33 15.58	-04 02 57.8	18.8	704	1999 NR ₆₃	1999 07 14.36553	21 03 25.23	-24 53 45.5	18.1	704
1999 NE ₆₃	1999 07 22.22730	19 26 07.62	-03 59 00.3	18.2	704	1999 NR ₆₃	1999 07 14.37798	21 03 24.56	-24 53 51.1	18.3	704
1999 NE ₆₃	1999 07 22.23973	19 26 06.91	-03 59 01.4	18.9	704	1999 NR ₆₃	1999 07 14.39042	21 03 23.99	-24 53 55.5	18.6	704
1999 NE ₆₃	1999 07 22.25203	19 26 06.25	-03 59 01.2	19.2	704	1999 NR ₆₃	1999 07 14.40281	21 03 23.35	-24 54 00.1	18.2	704
1999 NE ₆₃	1999 07 22.26448	19 26 05.55	-03 59 00.9	18.9	704	1999 NR ₆₃	1999 07 22.28833	20 56 37.72	-25 42 30.8	17.4	704
1999 NE ₆₃	1999 07 22.27680	19 26 04.87	-03 59 01.3	18.9	704	1999 NR ₆₃	1999 07 22.30112	20 56 36.92	-25 42 35.4	17.5	704
1999 NF ₆₃	* 1999 07 14.29146	19 35 04.21	-16 14 00.7	18.3	704	1999 NR ₆₃	1999 07 22.31396	20 56 36.13	-25 42 39.8	17.6	704
1999 NF ₆₃	1999 07 14.30414	19 35 03.47	-16 14 05.7	18.4	704	1999 NR ₆₃	1999 07 22.32671	20 56 35.36	-25 42 43.5	17.6	704
1999 NF ₆₃	1999 07 14.31670	19 35 02.82	-16 14 10.5	18.6	704	1999 NR ₆₃	1999 07 22.33946	20 56 34.63	-25 42 48.7	17.0	704
1999 NF ₆₃	1999 07 14.32931	19 35 02.11	-16 14 15.5	18.3	704	1999 NS ₆₃	* 1999 07 14.35334	21 00 17.73	-29 04 02.8	18.4	704
1999 NF ₆₃	1999 07 14.34201	19 35 01.37	-16 14 20.5	18.3	704	1999 NS ₆₃	1999 07 14.36572	21 00 17.04	-29 04 07.0	18.8	704
1999 NF ₆₃	1999 07 22.18811	19 27 54.18	-17 02 38.1	16.0	704	1999 NS ₆₃	1999 07 14.37817	21 00 16.39	-29 04 11.3	18.7	704
1999 NF ₆₃	1999 07 22.20080	19 27 53.43	-17 02 43.5	16.6	704	1999 NS ₆₃	1999 07 14.39061	21 00 15.71	-29 04 16.1	18.7	704
1999 NF ₆₃	1999 07 22.21345	19 27 52.74	-17 02 47.7	16.0	704	1999 NS ₆₃	1999 07 14.40300	21 00 15.09	-29 04 19.6	18.8	704
1999 NG ₆₃	* 1999 07 14.29410	19 43 49.10	-17 13 17.1	17.4	704	1999 NS ₆₃	1999 07 22.28826	20 52 52.76	-29 48 50.4	18.4	704
1999 NG ₆₃	1999 07 14.30668	19 43 48.43	-17 13 19.1	18.0	704	1999 NS ₆₃	1999 07 22.30105	20 52 51.95	-29 48 54.5	18.2	704
1999 NG ₆₃	1999 07 14.31924	19 43 47.67	-17 13 21.0	18.5	704	1999 NS ₆₃	1999 07 22.32664	20 52 50.39	-29 49 02.7	19.0	704
1999 NG ₆₃	1999 07 14.33187	19 43 46.99	-17 13 24.4	18.3	704	1999 NS ₆₃	1999 07 22.33939	20 52 49.56	-29 49 07.8	18.7	704
1999 NG ₆₃	1999 07 14.34454	19 43 46.26	-17 13 25.2	17.1	704	1999 NT ₆₃	* 1999 07 14.35341	20 57 11.55	-29 41 21.8	18.4	704
1999 NG ₆₃	1999 07 22.17590	19 36 43.22	-17 38 41.1	17.6	704	1999 NT ₆₃	1999 07 14.36578	20 57 10.85	-29 41 23.8	18.9	704
1999 NG ₆₃	1999 07 22.18856	19 36 42.52	-17 38 44.4	16.7	704	1999 NT ₆₃	1999 07 14.37824	20 57 10.08	-29 41 24.3	18.3	704
1999 NG ₆₃	1999 07 22.20125	19 36 41.74	-17 38 45.6	16.8	704	1999 NT ₆₃	1999 07 14.39067	20 57 09.32	-29 41 26.0	18.5	704
1999 NG ₆₃	1999 07 22.21390	19 36 41.05	-17 38 48.8	16.8	704	1999 NT ₆₃	1999 07 14.40306	20 57 08.65	-29 41 26.9	18.5	704
1999 NH ₆₃	* 1999 07 14.29410	19 43 53.23	-17 04 37.6	18.7	704	1999 NT ₆₃	1999 07 22.28826	20 49 13.55	-29 54 23.3	18.2	704
1999 NH ₆₃	1999 07 14.30668	19 43 52.53	-17 04 38.5	19.2	704	1999 NT ₆₃	1999 07 22.30105	20 49 12.77	-29 54 24.2	18.8	704
1999 NH ₆₃	1999 07 14.33187	19 43 51.09	-17 04 41.0	18.6	704	1999 NT ₆₃	1999 07 22.31389	20 49 11.87	-29 54 25.7	18.5	704
1999 NH ₆₃	1999 07 14.34454	19 43 50.42	-17 04 42.7	18.5	704	1999 NT ₆₃	1999 07 22.32664	20 49 11.02	-29 54 26.0	18.5	704
1999 NH ₆₃	1999 07 22.17590	19 36 47.58	-17 18 16.3	17.8	704	1999 NT ₆₃	1999 07 22.33939	20 49 10.26	-29 54 26.2	18.7	704
1999 NH ₆₃	1999 07 22.18856	19 36 46.91	-17 18 18.1	17.7	704	1999 NU ₆₃	* 1999 07 14.35341	20 57 34.86	-29 40 42.6	17.0	704
1999 NH ₆₃	1999 07 22.20125	19 36 46.16	-17 18 19.5	17.3	704	1999 NU ₆₃	1999 07 14.36578	20 57 34.33	-29 40 47.0	17.5	704
1999 NH ₆₃	1999 07 22.21390	19 36 45.48	-17 18 21.0	17.8	704	1999 NU ₆₃	1999 07 14.37824	20 57 33.75	-29 40 51.3	17.4	704
1999 NJ ₆₃	* 1999 07 14.29410	19 47 11.03	-17 39 37.4	18.3	704	1999 NU ₆₃	1999 07 14.39067	20 57 33.18	-29 40 55.4	17.3	704
1999 NJ ₆₃	1999 07 14.30668	19 47 10.19	-17 39 39.0	18.8	704	1999 NU ₆₃	1999 07 14.40306	20 57 32.62	-29 41 00.0	17.3	704
1999 NJ ₆₃	1999 07 14.31924	19 47 09.56	-17 39 42.8	18.8	704	1999 NU ₆₃	1999 07 22.28826	20 51 15.08	-30 25 09.6	17.4	704
1999 NJ ₆₃	1999 07 14.33187	19 47 08.68	-17 39 43.7	18.0	704	1999 NU ₆₃	1999 07 22.30105	20 51 14.52	-30 25 12.5	17.9	704
1999 NJ ₆₃	1999 07 14.34454	19 47 07.92	-17 39 46.2	17.8	704	1999 NU ₆₃	1999 07 22.32664	20 51 12.94	-30 25 21.3	18.1	704
1999 NJ ₆₃	1999 07 22.17590	19 39 26.63	-18 03 48.3	17.8	704	1999 NU ₆₃	1999 07 22.33939	20 51 12.23	-30 25 25.3	18.1	704
1999 NJ ₆₃	1999 07 22.18856	19 39 25.85	-18 03 50.6	17.5	704	1999 NV ₆₃	* 1999 07 14.35341	20 58 31.72	-29 43 19.8	17.9	704
1999 NJ ₆₃	1999 07 22.20125	19 39 25.20	-18 03 53.3	17.3	704	1999 NV ₆₃	1999 07 14.36578	20 58 30.96	-29 43 20.5	18.1	704
1999 NJ ₆₃	1999 07 22.21390	19 39 24.42	-18 03 56.2	17.3	704	1999 NV ₆₃	1999 07 14.37824	20 58 30.25	-29 43 20.2	18.0	704
1999 NK ₆₃	* 1999 07 14.29410	19 47 32.32	-17 21 17.9	18.8	704	1999 NV ₆₃	1999 07 14.39067	20 58 29.49	-29 43 19.8	18.1	704
1999 NK ₆₃	1999 07 14.30668	19 47 31.64	-17 21 19.8	19.2	704	1999 NV ₆₃	1999 07 14.40306	20 58 28.72	-29 43 19.5	18.0	704
1999 NK ₆₃	1999 07 14.33187	19 47 29.99	-17 21 24.3	18.7	704	1999 NV ₆₃	1999 07 22.28826	20 50 17.06	-29 37 19.9	17.8	704
1999 NK ₆₃	1999 07 14.34454	19 47 29.20	-17 21 26.1	18.5	704	1999 NV ₆₃	1999 07 22.30105	20 50 16.21	-29 37 18.2	18.0	704
1999 NK ₆₃	1999 07 22.17590	19 39 49.20	-17 53 44.6	17.7	704	1999 NV ₆₃	1999 07 22.31389	20 50 15.31	-29 37 17.6	18.5	704
1999 NK ₆₃	1999 07 22.18856	19 39 48.35	-17 53 49.0	17.1	704	1999 NV ₆₃	1999 07 22.32664	20 50 14.41	-29 37 16.4	18.2	704
1999 NK ₆₃	1999 07 22.20125	19 39 47.65	-17 53 53.3	16.7	704	1999 NV ₆₃	1999 07 22.33939	20 50 13.51	-29 37 15.7	17.9	704
1999 NK ₆₃	1999 07 22.21390	19 39 46.84	-17 53 57.0	17.1	704	1999 NW ₆₃	* 1999 07 14.35379	21 06 09.74	-26 05 41.8	17.0	704
1999 NL ₆₃	* 1999 07 14.29410	19 47 34.58	-17 48 50.6	16.8	704	1999 NW ₆₃	1999 07 14.36616	21 06 09.26	-26 05 41.7	17.9	704
1999 NL ₆₃	1999 07 14.30668	19 47 33.84	-17 48 53.1	17.5	704	1999 NW ₆₃	1999 07 14.37862	21 06 08.78	-26 05 45.0	18.5	704
1999 NL ₆₃	1999 07 14.31924	19 47 33.11	-17 48 55.7	17.9	704	1999 NW ₆₃	1999 07 14.39105	21 06 08.05	-26 05 43.9	18.7	704
1999 NL ₆₃	1999 07 14.33187	19 47 32.50	-17 48 57.6	17.9	704	1999 NW ₆₃	1999 07 14.40344	21 06 07.62	-26 05 44.9	16.9	704
1999 NL ₆₃	1999 07 14.34454	19 47 31.67	-17 49 00.3	17.1	704	1999 NW ₆₃	1999 07 22.28833	21 00 12.75	-26 12 36.7	16.4	704
1999 NL ₆₃	1999 07 22.16344	19 40 39.24	-18 14 49.2	17.8	704	1999 NW ₆₃	1999 07 22.30112	21 00 12.01	-26 12 36.8	16.4	704
1999 NL ₆₃	1999 07 22.17612	19 40 38.56	-18 14 50.9	17.9	704	1999 NW ₆₃	1999 07 22.31396	21 00 11.30	-26 12 37.7	16.2	704
1999 NL ₆₃	1999 07 22.18879	19 40 37.82	-18 14 53.7	17.5	704	1999 NW ₆₃	1999 07 22.32671	21 00 10.59	-26 12 38.2	16.3	704
1999 NL ₆₃	1999 07 22.20148	19 40 37.11	-18 14 55.7	17.7	704	1999 NW ₆₃	1999 07 22.33946	21 00 09.89	-26 12 38.2	16.2	704
1999 NL ₆₃	1999 07 22.21412	19 40 36.38	-18 14 58.4	17.3	704	1999 NX ₆₃	* 1999 07 14.35672	21 29 15.75	-30 12 18.0	17.4	704
1999 NM ₆₃	* 1999 07 14.29410	19 48 31.14	-17 53 18.4	18.4	704	1999 NX ₆₃	1999 07 14.36910	21 29 15.30	-30 12 27.1	17.8	704
1999 NM ₆₃	1999 07 14.30668	19 48 30.38	-17 53 15.3	19.3	704	1999 NX ₆₃	1999 07 14.38154	21 29 14.80	-30 12 36.6	17.5	704
1999 NM ₆₃	1999 07 14.33187	19 48 28.93	-17 53 11.2	18.5	704	1999 NX ₆₃	1999 07 14.39397	21 29 14.31	-30 12 45.5	17.4	704
1999 NM ₆₃	1999 07 14.34454	19									

1999 NB ₆₄	1999 07 14.39722	21 57 31.74	-21 20 05.5	18.1	704	1999 OD	1999 07 16.96929	21 17 02.40	-14 57 40.9	19.8	122
1999 NB ₆₄	1999 07 14.40960	21 57 31.35	-21 20 10.4	18.6	704	1999 OD	1999 07 18.00316	21 16 25.83	-15 03 50.6	19.5	122
1999 NB ₆₄	1999 07 22.28862	21 53 40.63	-22 14 43.0	18.0	704	1999 OD	1999 07 18.00547	21 16 25.72	-15 03 52.0	20.2	122
1999 NB ₆₄	1999 07 22.30141	21 53 40.13	-22 14 48.8	18.6	704	1999 OD	1999 07 18.00777	21 16 25.65	-15 03 52.8	19.9	122
1999 NB ₆₄	1999 07 22.31425	21 53 39.68	-22 14 53.7	18.1	704	1999 OD	1999 07 20.99413	21 14 34.86	-15 22 13.1	19.4	122
1999 NB ₆₄	1999 07 22.32700	21 53 39.25	-22 14 59.5	18.0	704	1999 OD	1999 07 20.99653	21 14 34.75	-15 22 13.3	19.5	122
1999 NB ₆₄	1999 07 22.33976	21 53 38.82	-22 15 05.3	17.7	704	1999 OD	1999 07 21.00154	21 14 34.55	-15 22 14.5	19.3	122
1999 NC ₆₄	* 1999 07 14.36174	22 15 52.75	-23 18 21.1	18.9	704	1999 OD	1999 07 23.03073	21 13 15.25	-15 35 02.0	19.2	122
1999 NC ₆₄	1999 07 14.37418	22 15 52.42	-23 18 26.0	19.5	704	1999 OD	1999 07 23.03350	21 13 15.11	-15 35 02.7	19.0	122
1999 NC ₆₄	1999 07 14.38656	22 15 52.20	-23 18 30.9	19.5	704	1999 OD	1999 07 23.03583	21 13 15.01	-15 35 03.4	18.7	122
1999 NC ₆₄	1999 07 14.39900	22 15 52.00	-23 18 36.9	19.2	704	1999 OD	1999 07 23.03830	21 13 14.91	-15 35 04.9	19.1	122
1999 NC ₆₄	1999 07 14.41139	22 15 51.77	-23 18 41.5	19.5	704	1999 OE	* 1999 07 16.95965	21 17 33.17	-15 05 23.0	19.4	122
1999 NC ₆₄	1999 07 22.35138	22 12 18.67	-24 12 31.1	18.2	704	1999 OE	1999 07 16.96203	21 17 33.08	-15 05 24.4	19.3	122
1999 NC ₆₄	1999 07 22.36392	22 12 18.19	-24 12 35.3	18.7	704	1999 OE	1999 07 16.96929	21 17 32.79	-15 05 27.5	19.2	122
1999 NC ₆₄	1999 07 22.37643	22 12 17.76	-24 12 41.1	18.4	704	1999 OE	1999 07 18.00076	21 16 54.86	-15 13 31.7	19.2	122
1999 NC ₆₄	1999 07 22.38897	22 12 17.32	-24 12 47.0	17.9	704	1999 OE	1999 07 18.00316	21 16 54.77	-15 13 33.2	19.4	122
1999 NC ₆₄	1999 07 22.40155	22 12 16.84	-24 12 52.3	18.4	704	1999 OE	1999 07 18.00547	21 16 54.67	-15 13 33.9	19.2	122
1999 ND ₆₄	* 1999 07 14.36269	22 19 08.14	-21 49 01.9	18.8	704	1999 OE	1999 07 18.00777	21 16 54.59	-15 13 35.1	19.3	122
1999 ND ₆₄	1999 07 14.37513	22 19 07.86	-21 49 02.8	18.9	704	1999 OE	1999 07 22.04463	21 14 16.55	-15 46 01.7	18.9	122
1999 ND ₆₄	1999 07 14.38757	22 19 07.66	-21 49 04.6	18.8	704	1999 OE	1999 07 22.04700	21 14 16.46	-15 46 03.3	18.6	122
1999 ND ₆₄	1999 07 14.41235	22 19 07.09	-21 49 06.0	19.2	704	1999 OE	1999 07 22.05141	21 14 16.26	-15 46 05.6	18.5	122
1999 ND ₆₄	1999 07 22.36398	22 15 58.36	-21 59 46.0	18.8	704	1999 OE	1999 07 22.05425	21 14 16.16	-15 46 07.2	18.8	122
1999 ND ₆₄	1999 07 22.37649	22 15 57.92	-21 59 45.8	18.4	704	1999 OE	1999 07 23.04297	21 13 35.36	-15 54 13.5	18.9	122
1999 ND ₆₄	1999 07 22.38905	22 15 57.54	-21 59 47.1	18.2	704	1999 OE	1999 07 23.04880	21 13 35.14	-15 54 17.5	19.0	122
1999 ND ₆₄	1999 07 22.40161	22 15 57.09	-21 59 48.8	18.5	704	1999 OE	1999 07 23.05109	21 13 35.03	-15 54 18.1	19.4	122
1999 NE ₆₄	* 1999 07 14.36622	21 05 46.75	-25 22 46.9	19.5	704	1999 OE	1999 07 23.05348	21 13 34.93	-15 54 19.4	19.2	122
1999 NE ₆₄	1999 07 14.37868	21 05 46.27	-25 22 51.3	19.3	704	1999 OE	1999 07 24.07583	21 12 51.89	-16 02 47.3	18.3	122
1999 NE ₆₄	1999 07 14.39111	21 05 45.67	-25 22 57.1	19.0	704	1999 OE	1999 07 24.07823	21 12 51.78	-16 02 48.4	18.5	122
1999 NE ₆₄	1999 07 14.40351	21 05 45.24	-25 23 03.8	19.0	704	1999 OE	1999 07 24.08057	21 12 51.69	-16 02 49.4	18.7	122
1999 NE ₆₄	1999 07 22.28833	20 59 50.94	-26 22 23.2	18.1	704	1999 OE	1999 07 24.08302	21 12 51.61	-16 02 50.6	18.9	122
1999 NE ₆₄	1999 07 22.30112	20 59 50.26	-26 22 28.8	18.6	704	1999 OF	1999 07 13.35442	21 20 34.78	-14 51 31.5	19.2	704
1999 NE ₆₄	1999 07 22.31396	20 59 49.59	-26 22 33.4	18.2	704	1999 OF	1999 07 13.36688	21 20 34.04	-14 51 33.8	19.6	704
1999 NE ₆₄	1999 07 22.32671	20 59 48.84	-26 22 40.0	18.3	704	1999 OF	1999 07 13.37923	21 20 33.41	-14 51 35.1	19.9	704
1999 NE ₆₄	1999 07 22.33946	20 59 48.27	-26 22 44.9	17.9	704	1999 OF	1999 07 13.39164	21 20 32.88	-14 51 38.2	19.8	704
1999 NF ₆₄	* 1999 07 12.37588	22 28 53.67	+01 19 17.4	19.0	704	1999 OF	* 1999 07 16.95965	21 17 48.49	-15 00 55.2	19.4	122
1999 NF ₆₄	1999 07 12.38819	22 28 54.00	+01 19 09.4	19.0	704	1999 OF	1999 07 16.96203	21 17 48.34	-15 00 55.5	19.5	122
1999 NF ₆₄	1999 07 12.41284	22 28 54.61	+01 18 51.9	19.1	704	1999 OF	1999 07 16.96929	21 17 48.00	-15 00 56.8	19.7	122
1999 NF ₆₄	1999 07 12.42530	22 28 54.92	+01 18 42.3	19.3	704	1999 OF	1999 07 18.00076	21 16 57.14	-15 03 51.9	19.6	122
1999 NF ₆₄	1999 07 23.29916	22 32 41.60	-01 21 28.6	17.7	704	1999 OF	1999 07 18.00316	21 16 57.01	-15 03 52.2	19.1	122
1999 NF ₆₄	1999 07 23.33636	22 32 41.95	-01 22 08.3	18.2	704	1999 OF	1999 07 18.00547	21 16 56.95	-15 03 52.9	19.3	122
1999 NF ₆₄	1999 07 23.34873	22 32 42.03	-01 22 21.8	18.1	704	1999 OF	1999 07 18.00777	21 16 56.81	-15 03 53.1	19.2	122
1999 NG ₆₄	* 1999 07 10.02197	23 33 27.43	+05 39 05.0	20.1	097	1999 OF	1999 07 20.99163	21 14 22.78	-15 12 46.6	18.0	122
1999 NG ₆₄	1999 07 11.97045	23 33 53.41	+05 41 43.0	19.9	097	1999 OF	1999 07 20.99413	21 14 22.72	-15 12 47.0	17.9	122
1999 NG ₆₄	1999 07 11.99727	23 33 53.70	+05 41 44.9	19.7	097	1999 OF	1999 07 20.99885	21 14 22.61	-15 12 47.4	18.0	122
1999 NH ₆₄	* 1999 07 08.98553	23 33 04.40	+05 37 31.8	19.7	097	1999 OF	1999 07 25.08245	21 10 37.05	-15 26 00.7	19.0	122
1999 NH ₆₄	1999 07 08.98838	23 33 04.55	+05 37 33.2	19.6	097	1999 OF	1999 07 25.08484	21 10 36.89	-15 26 01.1	19.0	122
1999 NH ₆₄	1999 07 09.00164	23 33 05.10	+05 37 38.6	19.7	097	1999 OG	* 1999 07 16.96203	21 17 01.63	-15 00 25.2	20.3	122
1999 NH ₆₄	1999 07 11.97550	23 35 14.60	+05 57 28.1	19.6	097	1999 OG	1999 07 16.96929	21 17 01.32	-15 00 26.8	20.0	122
1999 NH ₆₄	1999 07 12.00186	23 35 15.65	+05 57 38.4	19.4	097	1999 OG	1999 07 16.97170	21 17 01.24	-15 00 27.7	19.9	122
1999 OA	* 1999 07 16.67454	20 38 17.29	+02 50 42.6	19.3	426	1999 OG	1999 07 18.00076	21 16 23.19	-15 04 17.4	19.6	122
1999 OA	1999 07 16.68355	20 38 16.91	+02 50 41.2	19.6	426	1999 OG	1999 07 18.00316	21 16 23.07	-15 04 17.8	19.8	122
1999 OA	1999 07 16.69256	20 38 16.46	+02 50 39.7	19.7	426	1999 OG	1999 07 18.00547	21 16 22.98	-15 04 18.2	20.0	122
1999 OA	1999 07 17.62831	20 37 35.54	+02 47 45.6	19.9	426	1999 OG	1999 07 18.00777	21 16 22.92	-15 04 18.9	19.8	122
1999 OA	1999 07 17.63314	20 37 35.35	+02 47 45.1	20.0	426	1999 OG	1999 07 20.99163	21 14 27.31	-15 15 49.4	19.0	122
1999 OA	1999 07 17.63797	20 37 35.05	+02 47 44.2	20.1	426	1999 OG	1999 07 20.99413	21 14 27.22	-15 15 49.6	19.2	122
1999 OB	1999 07 13.35613	21 31 14.80	-09 25 59.1	17.8	704	1999 OG	1999 07 21.00154	21 14 26.90	-15 15 51.3	19.0	122
1999 OB	1999 07 13.36858	21 31 14.43	-09 26 01.2	18.2	704	1999 OH	1999 06 22.35403	21 27 11.92	-17 19 35.9	17.6	703
1999 OB	1999 07 13.38099	21 31 14.10	-09 26 03.4	18.5	704	1999 OH	1999 06 22.36843	21 27 11.75	-17 19 31.5	17.7	703
1999 OB	1999 07 13.39335	21 31 13.78	-09 26 05.7	18.7	704	1999 OH	1999 06 22.38494	21 27 11.65	-17 19 25.7	17.6	703
1999 OB	1999 07 13.40573	21 31 13.41	-09 26 07.3	18.1	704	1999 OH	1999 06 22.40291	21 27 11.53	-17 19 20.3	17.6	703
1999 OB	* 1999 07 16.00448	21 30 06.56	-09 33 55.0	18.3	120	1999 OH	1999 07 14.35603	21 17 40.30	-15 52 45.6	17.6	704
1999 OB	1999 07 16.01387	21 30 06.32	-09 33 57.3		120	1999 OH	1999 07 14.36840	21 17 39.73	-15 52 42.6	17.6	704
1999 OB	1999 07 16.02382	21 30 05.95	-09 33 59.0		120	1999 OH	1999 07 14.38084	21 17 39.13	-15 52 40.6	17.8	704
1999 OB	1999 07 16.36679	21 29 56.28	-09 35 05.8	18.1	704	1999 OH	1999 07 14.39328	21 17 38.52	-15 52 37.3	17.8	704
1999 OB	1999 07 16.37925	21 29 55.85	-09 35 08.3	17.7	704	1999 OH	1999 07 14.40567	21 17 37.93	-15 52 35.3	17.9	704
1999 OB	1999 07 16.39171	21 29 55.49	-09 35 10.8	17.8	704	1999 OH	1999 07 16.29422	21 16 10.14	-15 46 39.3	17.5	704
1999 OB	1999 07 16.40424	21 29 55.04	-09 35 13.3	18.1	704	1999 OH	1999 07 16.30693	21 16 09.50	-15 46 36.9	17.8	704
1999 OB	1999 07 16.393609	21 29 39.88	-09 37 02.6		120	1999 OH	1999 07 16.31969	21 16 08.84	-15 46 34.7	18.0	704
1999 OB	1999 07 16.93841	21 29 39.84	-09 37 03.1	18.5	120	1999 OH	* 1999 07 16.98267	21 15 36.81	-15 44 33.4	17.7	122
1999 OB	1999 07 16.94916	21 29 39.45	-09 37 05.7		120	1999 OH	1999 07 16.98584	21 15 36.64	-15 44 32.8	17.7	122
1999 OB	1999 07 16.95127	21 29 39.43	-09 37 05.8		120	1999 OH	1999 07 16.98823	21 15 36.52	-15 44 32.3	17.6	122
1999 OB	1999 07 16.96317	21 29 39.04	-09 37 09.0		120	1999 OH	1999 07 16.99054	21 15 36.41	-15 44 31.9	17.7	122
1999 OB	1999 07 16.96535	21 29 38.96	-09 37 08.7		120	1999 OH	1999 07 18.01214	21 14 45.75	-15 41 26.6	17.6	122
1999 OB	1999 07 17.99529	21 29 07.48	-09 40 49								

1999 OJ	1999 07	21.98010	21 11 51.08	-15 14 06.6	18.8	122	1999 OR	1999 07	23.33319	21 57 05.33	-02 50 29.1	16.2	704
1999 OJ	1999 07	21.98179	21 11 51.45	-15 14 08.1	18.9	122	1999 OR	1999 07	23.34555	21 57 04.91	-02 50 28.7	15.5	704
1999 OJ	1999 07	21.98434	21 11 51.27	-15 14 07.4	18.7	122	1999 OS	* 1999 07	18.05454	23 27 07.37	-01 31 35.5	18.5	120
1999 OJ	1999 07	21.98830	21 11 50.60	-15 14 04.4	18.8	122	1999 OS	1999 07	18.07587	23 27 07.89	-01 31 33.4		120
1999 OJ	1999 07	22.98491	21 10 51.33	-15 10 01.8	19.2	122	1999 OS	1999 07	19.00346	23 27 31.21	-01 29 22.5	18.3	120
1999 OJ	1999 07	22.98905	21 10 51.01	-15 10 01.0	19.5	122	1999 OS	1999 07	19.01800	23 27 31.47	-01 29 20.1		120
1999 OJ	1999 07	22.99391	21 10 50.79	-15 10 00.2	19.3	122	1999 OS	1999 07	19.04632	23 27 32.04	-01 29 16.0		120
1999 OJ	1999 07	24.11400	21 09 42.65	-15 05 29.3	18.8	122	1999 OT	* 1999 07	17.00766	21 56 24.56	-07 50 12.8	19.2 R	621
1999 OJ	1999 07	24.11678	21 09 42.49	-15 05 28.5	18.8	122	1999 OT	1999 07	17.01135	21 56 24.49	-07 50 14.6	19.4 R	621
1999 OJ	1999 07	24.11935	21 09 42.30	-15 05 27.7	18.6	122	1999 OT	1999 07	17.01503	21 56 24.42	-07 50 16.3	19.3 R	621
1999 OK	* 1999 07	17.06073	22 02 06.28	-18 57 50.9	20.2	122	1999 OT	1999 07	17.99330	21 56 05.24	-07 55 42.6	19.9 R	621
1999 OK	1999 07	17.06378	22 02 06.22	-18 57 52.4	19.7	122	1999 OT	1999 07	17.99698	21 56 05.15	-07 55 43.5	19.5 R	621
1999 OK	1999 07	17.06625	22 02 06.15	-18 57 53.6	19.9	122	1999 OT	1999 07	18.00066	21 56 05.11	-07 55 45.0	19.3 R	621
1999 OK	1999 07	17.06906	22 02 06.08	-18 57 54.5	20.0	122	1999 OT	1999 07	18.02098	21 56 04.67	-07 55 51.4	19.0 R	621
1999 OK	1999 07	18.03583	22 01 42.39	-19 05 20.9	19.8	122	1999 OT	1999 07	18.02466	21 56 04.60	-07 55 52.9	19.4 R	621
1999 OK	1999 07	18.04051	22 01 42.33	-19 05 22.6	20.4	122	1999 OT	1999 07	18.02834	21 56 04.48	-07 55 54.2	19.3 R	621
1999 OK	1999 07	18.04289	22 01 42.18	-19 05 23.8	20.0	122	1999 OU	* 1999 07	17.00766	21 56 43.33	-07 57 36.6	19.1 R	621
1999 OK	1999 07	18.04530	22 01 42.14	-19 05 25.1	19.9	122	1999 OU	1999 07	17.01135	21 56 43.20	-07 57 37.3	19.2 R	621
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1999 OL	1999 07	14.35984	22 03 51.67	-18 43 50.8	17.9	704	1999 OV	1999 06	22.34980	21 09 05.26	-19 41 21.6	18.4 R	703
1999 OL	1999 07	14.37223	22 03 51.34	-18 43 51.7	18.9	704	1999 OV	1999 06	22.36356	21 09 05.02	-19 41 24.2	18.3 R	703
1999 OL	1999 07	14.38465	22 03 51.03	-18 43 51.5	18.4	704	1999 OV	1999 06	22.37925	21 09 04.83	-19 41 27.9	18.3 R	703
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1999 OL	1999 07	14.40948	22 03 50.42	-18 43 54.5	19.0	704	1999 OV	1999 07	14.35296	21 00 02.94	-21 03 08.2	18.1	704
1999 OL	1999 07	16.29913	22 03 04.90	-18 45 46.4	18.0	704	1999 OV	1999 07	14.36534	21 00 02.51	-21 03 11.3	17.9	704
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1999 OL	* 1999 07	17.06073	22 02 44.58	-18 46 37.2	17.2	122	1999 OV	1999 07	14.40262	21 00 01.25	-21 03 19.6	18.1	704
1999 OL	1999 07	17.06378	22 02 44.50	-18 46 37.3	17.1	122	1999 OV	* 1999 07	18.64806	20 57 34.62	-21 20 56.9	18.6 R	428
1999 OL	1999 07	17.06625	22 02 44.44	-18 46 37.5	17.2	122	1999 OV	1999 07	18.66982	20 57 33.84	-21 21 02.1	18.4 R	428
1999 OL	1999 07	17.06906	22 02 44.36	-18 46 37.7	17.2	122	1999 OV	1999 07	19.50194	20 57 04.19	-21 24 30.0	18.6 R	428
1999 OL	1999 07	18.02273	22 02 17.83	-18 47 43.0	17.4	122	1999 OV	1999 07	19.55874	20 57 02.08	-21 24 44.1	18.4 R	428
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1999 OL	1999 07	22.12858	22 00 06.07	-18 53 02.1	18.3	122	1999 OW	1999 06	12.31344	20 32 51.34	-08 50 04.4	17.4 R	703
1999 OL	1999 07	22.13086	22 00 05.97	-18 53 02.6	18.2	122	1999 OW	1999 06	12.33096	20 32 51.65	-08 49 59.4	17.1 R	703
1999 OL	1999 07	22.13328	22 00 05.88	-18 53 02.9	18.3	122	1999 OW	1999 06	12.34856	20 32 51.99	-08 49 55.9	17.2 R	703
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1999 OM	1999 07	14.39017	20 58 05.38	-19 46 23.9	17.9	704	1999 OW	1999 07	19.00138	20 28 15.40	-09 12 50.6	16.4 R	118
1999 OM	1999 07	14.40256	20 58 04.64	-19 46 23.9	17.9	704	1999 OW	1999 07	19.01093	20 28 15.04	-09 12 53.6		118
1999 OM	* 1999 07	17.68019	20 54 46.98	-19 46 26.6	18.6 R	428	1999 OW	1999 07	19.24395	20 28 07.35	-09 14 03.9	16.9	704
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1999 OM	1999 07	20.32179	20 51 59.78	-19 46 40.3	17.9 R	699	1999 OW	1999 07	19.98233	20 27 41.19	-09 18 01.2		118
1999 OM	1999 07	20.34215	20 51 58.41	-19 46 39.7		699	1999 OW	1999 07	19.98861	20 27 40.94	-09 18 03.1		118
1999 OM	1999 07	20.36250	20 51 56.95	-19 46 40.6		699	1999 OW	1999 07	23.24796	20 25 42.03	-09 36 51.1	16.8	704
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1999 OM	1999 07	20.52383	20 51 46.86	-19 46 34.2	18.7 R	428	1999 OW	1999 07	23.27431	20 25 40.93	-09 37 00.6	16.2	704
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1999 ON	1999 07	14.37780	20 58 17.70	-21 32 10.3	19.1	704	1999 OW	1999 07	24.87236	20 24 40.34	-09 47 08.7	16.4 R	118
1999 ON	1999 07	14.39023	20 58 17.01	-21 32 11.9	19.0	704	1999 OX	* 1999 07	19.03659	21 29 29.45	-08 06 16.2	18.2 R	046
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1999 ON	* 1999 07	17.72346	20 55 24.87	-21 40 45.5	19.3 R	428	1999 OX	1999 07	19.04127	21 29 29.25	-08 06 16.4		046
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1999 ON	1999 07	18.54188	20 54 41.18	-21 42 55.7	18.9 R	428	1999 OX	1999 07	19.97267	21 28 50.26	-08 06 35.4	17.7 R	046
1999 ON	1999 07	18.55155	20 54 40.59	-21 42 57.3	19.0 R	428	1999 OX	1999 07	19.97440	21 28 50.18	-08 06 35.6		046
1999 ON	1999 07	18.56562	20 54 39.81	-21 42 59.0	18.9 R	428	1999 OX	1999 07	19.97611	21 28 50.17	-		

1999 OB ₁	1999 07 17.02354	22 21 16.82	+00 51 29.3	18.4	143	1999 OK ₁	1999 07 19.19825	18 59 43.00	-22 49 12.7	17.9	704
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1999 OB ₁	1999 07 23.98586	22 18 54.87	+01 05 29.4	17.9	143	1999 OL ₁	1999 07 16.26697	19 00 58.65	-23 14 09.5	18.4	704
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1999 OB ₁	1999 07 23.99539	22 18 54.57	+01 05 30.2	17.9	143	1999 OL ₁	1999 07 19.17309	18 58 16.90	-22 39 20.2	18.6	704
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1999 OC ₁	1999 07 20.95436	20 37 27.48	-11 23 12.0	17.8	126	1999 ON ₁	1999 07 22.37177	21 40 05.59	-12 02 03.4	18.4	R
1999 OC ₁	1999 07 20.96075	20 37 27.16	-11 23 14.7	18.1	126	1999 ON ₁	1999 07 22.37823	21 40 05.31	-12 02 05.7		684
1999 OC ₁	1999 07 20.96878	20 37 26.85	-11 23 17.9	18.3	126	1999 OO ₁	1999 07 14.35449	21 09 50.32	-18 30 00.1	18.9	704
1999 OC ₁	1999 07 20.97545	20 37 26.56	-11 23 19.3	18.2	126	1999 OO ₁	1999 07 14.36687	21 09 49.77	-18 30 02.3	19.3	704
1999 OC ₁	1999 07 24.01411	20 35 18.22	-11 40 54.8	17.9	126	1999 OO ₁	1999 07 14.37932	21 09 49.26	-18 30 04.8	19.5	704
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1999 OD ₁	1999 07 14.35417	20 59 58.81	-18 22 57.6	18.5	704	1999 OO ₁	* 1999 07 19.67743	21 05 56.06	-18 45 20.2	19.1	R
1999 OD ₁	1999 07 14.36655	20 59 58.28	-18 23 01.4	19.1	704	1999 OO ₁	1999 07 19.69870	21 05 54.95	-18 45 23.8	19.0	R
1999 OD ₁	1999 07 14.37900	20 59 57.88	-18 23 05.0	18.9	704	1999 OO ₁	1999 07 20.61069	21 05 11.05	-18 48 13.7	19.1	R
1999 OD ₁	1999 07 14.39143	20 59 57.40	-18 23 09.5	18.7	704	1999 OO ₁	1999 07 21.61831	21 04 20.73	-18 51 24.2	19.2	R
1999 OD ₁	1999 07 14.40383	20 59 56.95	-18 23 13.2	18.8	704	1999 OO ₁	1999 07 21.63242	21 04 20.00	-18 51 27.9	18.9	R
1999 OD ₁	* 1999 07 18.59341	20 57 24.98	-18 46 25.2	18.5	R	1999 OP ₁	* 1999 07 16.22758	19 47 22.94	-18 06 29.7	18.1	704
1999 OD ₁	1999 07 18.61514	20 57 24.12	-18 46 32.2	19.2	R	1999 OP ₁	1999 07 16.24033	19 47 22.05	-18 06 29.7	18.7	704
1999 OD ₁	1999 07 19.60786	20 56 44.32	-18 52 20.6	19.0	R	1999 OP ₁	1999 07 16.25311	19 47 21.24	-18 06 28.9	18.8	704
1999 OD ₁	1999 07 19.64398	20 56 42.68	-18 52 33.2	18.9	R	1999 OP ₁	1999 07 16.26587	19 47 20.37	-18 06 26.5	18.4	704
1999 OD ₁	1999 07 20.61523	20 56 02.58	-18 58 17.2	18.7	R	1999 OP ₁	1999 07 22.18879	19 40 58.18	-17 59 57.8	17.7	704
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1999 OE ₁	1999 07 14.38097	21 21 02.49	-18 50 29.9	19.7	704	1999 OQ ₁	* 1999 07 16.25019	20 26 29.67	-20 49 52.4	18.9	704
1999 OE ₁	1999 07 14.39341	21 21 02.08	-18 50 35.4	18.6	704	1999 OQ ₁	1999 07 16.26298	20 26 29.11	-20 49 56.8	18.4	704
1999 OE ₁	1999 07 14.40579	21 21 01.70	-18 50 40.7	18.7	704	1999 OQ ₁	1999 07 16.27581	20 26 28.46	-20 50 00.7	18.7	704
1999 OE ₁	* 1999 07 18.68978	21 18 35.88	-19 22 58.6	19.2	R	1999 OQ ₁	1999 07 16.28864	20 26 27.90	-20 50 05.3	18.3	704
1999 OE ₁	1999 07 18.71160	21 18 34.85	-19 23 08.4	19.1	R	1999 OQ ₁	1999 07 22.28775	20 21 53.83	-21 22 49.1	18.4	704
1999 OE ₁	1999 07 19.60330	21 18 01.72	-19 30 03.4	18.7	R	1999 OQ ₁	1999 07 22.32612	20 21 51.98	-21 23 02.0	18.9	704
1999 OE ₁	1999 07 19.63944	21 18 00.28	-19 30 19.8	18.7	R	1999 OQ ₁	1999 07 22.33887	20 21 51.23	-21 23 06.6	18.2	704
1999 OE ₁	1999 07 20.32689	21 17 33.87	-19 35 49.1	18.6	R	1999 OR ₁	* 1999 07 16.25070	20 28 35.56	-20 01 45.5	17.3	704
1999 OE ₁	1999 07 20.34723	21 17 33.11	-19 35 58.4		699	1999 OR ₁	1999 07 16.26349	20 28 34.81	-20 01 51.1	17.5	704
1999 OE ₁	1999 07 20.36759	21 17 32.26	-19 36 07.4		699	1999 OR ₁	1999 07 16.27632	20 28 34.06	-20 01 56.0	17.2	704
1999 OE ₁	1999 07 20.51431	21 17 26.89	-19 37 11.0	19.1	R	1999 OR ₁	1999 07 16.28914	20 28 33.32	-20 02 01.0	16.7	704
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1999 OF ₁	1999 07 19.40300	20 37 30.36	-17 29 14.4	18.7	R	1999 OS ₁	* 1999 07 16.26150	20 15 32.56	-25 51 38.8	17.5	704
1999 OF ₁	1999 07 19.41259	20 37 30.00	-17 29 17.6	18.0	R	1999 OS ₁	1999 07 16.27432	20 15 31.77	-25 51 41.8	17.2	704
1999 OF ₁	1999 07 20.33819	20 36 47.00	-17 36 30.7	18.6	V	1999 OS ₁	1999 07 16.28717	20 15 30.91	-25 51 44.1	16.7	704
1999 OF ₁	1999 07 20.36028	20 36 45.94	-17 36 41.1	18.6	V	1999 OS ₁	1999 07 22.30031	20 09 04.87	-26 08 03.8	18.5	704
1999 OF ₁	1999 07 20.38282	20 36 44.84	-17 36 51.9	18.9	V	1999 OS ₁	1999 07 22.32589	20 09 03.03	-26 08 07.3	18.1	704
1999 OF ₁	1999 07 21.25845	20 36 03.78	-17 43 45.6	18.3	R	1999 OS ₁	1999 07 22.33864	20 09 02.21	-26 08 08.8	17.8	704
1999 OF ₁	1999 07 21.26396	20 36 03.54	-17 43 47.9	19.0	R	1999 OT ₁	* 1999 07 16.29473	21 05 34.64	-25 00 55.1	18.5	704
1999 OF ₁	1999 07 21.26896	20 36 03.36	-17 43 49.8	18.6	R	1999 OT ₁	1999 07 16.30744	21 05 33.91	-25 00 58.6	18.5	704
1999 OF ₁	1999 07 21.27388	20 36 03.12	-17 43 52.8	18.6	R	1999 OT ₁	1999 07 16.32019	21 05 33.31	-25 01 04.0	18.8	704
1999 OF ₁	1999 07 21.27942	20 36 02.83	-17 43 54.9	18.4	R	1999 OT ₁	1999 07 22.31396	21 00 30.06	-25 35 27.4	18.4	704
1999 OF ₁	1999 07 21.28479	20 36 02.57	-17 43 57.6	18.6	R	1999 OT ₁	1999 07 22.32671	21 00 29.33	-25 35 31.8	18.3	704
1999 OF ₁	1999 07 23.31354	20 34 25.80	-17 59 57.8	16.9	R	1999 OT ₁	1999 07 22.33946	21 00 28.57	-25 35 36.6	18.2	704
1999 OF ₁	1999 07 23.31740	20 34 25.59	-17 59 59.9	17.4	R	1999 OU ₁	* 1999 07 19.23851	19 23 05.41	-15 31 41.6	18.2	704
1999 OF ₁	1999 07 23.32494	20 34 25.21	-18 00 02.3	17.4	R	1999 OU ₁	1999 07 19.25101	19 23 04.93	-15 31 44.8	18.5	704
1999 OG ₁	* 1999 07 16.17015	17 39 57.78	-29 53 47.8	17.6	704	1999 OU ₁	1999 07 19.26348	19 23 04.27	-15 31 48.1	18.5	704
1999 OG ₁	1999 07 16.18252	17 39 56.95	-29 54 00.0	17.5	704	1999 OU ₁	1999 07 19.27594	19 23 03.68	-15 31 49.2	18.7	704

1999 OY ₁	1999 07 23.36740	00 17 35.43	+21 44 04.7	18.4	704	1999 OL ₂	* 1999 07 22.35807	00 42 50.76	+24 20 52.2	19.0	704
1999 OY ₁	1999 07 23.37999	00 17 35.92	+21 44 14.2	18.5	704	1999 OL ₂	1999 07 22.37062	00 42 51.19	+24 21 05.4	19.3	704
1999 OY ₁	1999 07 23.39251	00 17 36.42	+21 44 23.9	18.7	704	1999 OL ₂	1999 07 22.38315	00 42 51.70	+24 21 19.4	19.5	704
1999 OY ₁	1999 07 23.40503	00 17 36.85	+21 44 34.0	18.7	704	1999 OL ₂	1999 07 22.39570	00 42 52.04	+24 21 33.4	19.1	704
1999 OZ ₁	* 1999 07 22.35577	00 19 38.86	+21 35 35.7	18.6	704	1999 OL ₂	1999 07 22.40835	00 42 52.52	+24 21 46.7	19.2	704
1999 OZ ₁	1999 07 22.36833	00 19 39.54	+21 35 45.3	19.4	704	1999 OL ₂	1999 07 23.35510	00 43 26.74	+24 38 58.4	18.7	704
1999 OZ ₁	1999 07 22.38083	00 19 40.17	+21 35 56.7	18.8	704	1999 OL ₂	1999 07 23.36761	00 43 27.19	+24 39 12.4	18.8	704
1999 OZ ₁	1999 07 22.39340	00 19 40.75	+21 36 07.0	19.1	704	1999 OL ₂	1999 07 23.38019	00 43 27.62	+24 39 26.4	19.0	704
1999 OZ ₁	1999 07 22.40603	00 19 41.45	+21 36 18.4	19.0	704	1999 OL ₂	1999 07 23.39271	00 43 28.18	+24 39 39.9	19.6	704
1999 OZ ₁	1999 07 23.35489	00 20 31.52	+21 49 39.9	17.7	704	1999 OM ₂	* 1999 07 22.35832	00 49 50.35	+28 08 37.2	19.0	704
1999 OZ ₁	1999 07 23.36740	00 20 32.18	+21 49 50.7	18.3	704	1999 OM ₂	1999 07 22.37088	00 49 50.95	+28 08 48.6	19.6	704
1999 OZ ₁	1999 07 23.37999	00 20 32.80	+21 50 01.2	18.0	704	1999 OM ₂	1999 07 22.38340	00 49 51.58	+28 09 01.2	18.9	704
1999 OZ ₁	1999 07 23.39251	00 20 33.43	+21 50 11.7	18.0	704	1999 OM ₂	1999 07 22.39595	00 49 52.18	+28 09 13.2	19.1	704
1999 OZ ₁	1999 07 23.40503	00 20 34.06	+21 50 22.7	18.7	704	1999 OM ₂	1999 07 22.40860	00 49 52.80	+28 09 25.8	19.3	704
1999 OA ₂	* 1999 07 22.35615	00 21 59.09	+25 17 01.8	17.6	704	1999 OM ₂	1999 07 23.35531	00 50 38.67	+28 25 03.8	18.0	704
1999 OA ₂	1999 07 22.36871	00 21 59.81	+25 17 23.6	18.5	704	1999 OM ₂	1999 07 23.36782	00 50 39.25	+28 25 16.4	18.2	704
1999 OA ₂	1999 07 22.38122	00 22 00.48	+25 17 45.0	18.1	704	1999 OM ₂	1999 07 23.38041	00 50 39.86	+28 25 29.0	19.1	704
1999 OA ₂	1999 07 22.39378	00 22 01.16	+25 18 06.5	18.1	704	1999 OM ₂	1999 07 23.39292	00 50 40.38	+28 25 41.2	18.9	704
1999 OA ₂	1999 07 22.40641	00 22 01.86	+25 18 27.6	18.1	704	1999 ON ₂	* 1999 07 22.35915	00 59 16.78	+25 09 50.1	18.7	704
1999 OA ₂	1999 07 23.35496	00 22 55.85	+25 45 23.4	18.0	704	1999 ON ₂	1999 07 22.37170	00 59 17.45	+25 10 04.1	19.1	704
1999 OA ₂	1999 07 23.36747	00 22 56.54	+25 45 44.9	18.7	704	1999 ON ₂	1999 07 22.39678	00 59 18.71	+25 10 35.0	18.8	704
1999 OA ₂	1999 07 23.38006	00 22 57.21	+25 46 06.4	18.6	704	1999 ON ₂	1999 07 22.40943	00 59 19.39	+25 10 49.9	19.3	704
1999 OA ₂	1999 07 23.39257	00 22 57.88	+25 46 27.7	18.7	704	1999 ON ₂	1999 07 23.35552	01 00 08.21	+25 29 37.6	19.3	704
1999 OA ₂	1999 07 23.40510	00 22 58.48	+25 46 49.5	19.6	704	1999 ON ₂	1999 07 23.36803	01 00 08.87	+25 29 52.8	19.5	704
1999 OB ₂	* 1999 07 22.35634	00 20 36.79	+21 16 42.2	19.3	704	1999 ON ₂	1999 07 23.38061	01 00 09.49	+25 30 08.0	19.1	704
1999 OB ₂	1999 07 22.38140	00 20 37.75	+21 16 55.6	20.0	704	1999 ON ₂	1999 07 23.39313	01 00 10.10	+25 30 22.5	19.3	704
1999 OB ₂	1999 07 22.39397	00 20 38.32	+21 17 01.7	19.5	704	1999 OO ₂	* 1999 07 22.35922	00 59 24.87	+26 19 02.9	18.6	704
1999 OB ₂	1999 07 22.40660	00 20 38.67	+21 17 09.0	19.6	704	1999 OO ₂	1999 07 22.37177	00 59 25.17	+26 19 16.0	19.5	704
1999 OB ₂	1999 07 23.35489	00 21 16.88	+21 25 26.6	19.6	704	1999 OO ₂	1999 07 22.38430	00 59 25.55	+26 19 29.0	19.5	704
1999 OB ₂	1999 07 23.36740	00 21 17.37	+21 25 33.5	20.1	704	1999 OO ₂	1999 07 22.39685	00 59 25.88	+26 19 43.5	19.3	704
1999 OB ₂	1999 07 23.37999	00 21 17.86	+21 25 38.9	20.1	704	1999 OO ₂	1999 07 23.35558	00 59 54.50	+26 36 45.2	19.2	704
1999 OB ₂	1999 07 23.39251	00 21 18.27	+21 25 45.3	19.5	704	1999 OO ₂	1999 07 23.36809	00 59 54.88	+26 36 58.0	19.7	704
1999 OC ₂	* 1999 07 22.35755	00 36 13.19	+21 44 02.0	18.7	704	1999 OO ₂	1999 07 23.38068	00 59 55.23	+26 37 12.4	19.3	704
1999 OC ₂	1999 07 22.37011	00 36 13.89	+21 44 13.3	19.7	704	1999 OO ₂	1999 07 23.39319	00 59 55.56	+26 37 25.9	19.6	704
1999 OC ₂	1999 07 22.38263	00 36 14.57	+21 44 23.1	19.2	704	1999 OP ₂	* 1999 07 22.35928	01 00 57.72	+26 51 43.1	18.8	704
1999 OC ₂	1999 07 22.39518	00 36 15.26	+21 44 33.6	19.0	704	1999 OP ₂	1999 07 22.37183	01 00 58.57	+26 51 59.6	19.3	704
1999 OC ₂	1999 07 22.40783	00 36 15.98	+21 44 44.2	19.0	704	1999 OP ₂	1999 07 22.38436	01 00 59.35	+26 52 16.6	19.4	704
1999 OC ₂	1999 07 23.35503	00 37 09.92	+21 57 47.2	18.7	704	1999 OP ₂	1999 07 22.39691	01 01 00.19	+26 52 32.2	19.3	704
1999 OC ₂	1999 07 23.36754	00 37 10.62	+21 57 57.7	19.2	704	1999 OP ₂	1999 07 23.35558	01 02 03.64	+27 13 30.6	18.9	704
1999 OC ₂	1999 07 23.38013	00 37 11.31	+21 58 07.7	19.0	704	1999 OP ₂	1999 07 23.38068	01 02 05.29	+27 14 04.5	19.5	704
1999 OC ₂	1999 07 23.39264	00 37 12.06	+21 58 18.1	19.0	704	1999 OP ₂	1999 07 23.39319	01 02 06.07	+27 14 20.3	19.4	704
1999 OD ₂	* 1999 07 22.35755	00 36 16.86	+21 50 44.6	19.0	704	1999 OQ ₂	* 1999 07 22.36017	01 12 17.51	+21 52 33.1	16.2	704
1999 OD ₂	1999 07 22.37011	00 36 17.44	+21 50 50.3	19.6	704	1999 OQ ₂	1999 07 22.37273	01 12 18.41	+21 52 45.0	17.1	704
1999 OD ₂	1999 07 22.38263	00 36 17.98	+21 50 57.0	19.1	704	1999 OQ ₂	1999 07 22.38525	01 12 19.41	+21 52 56.9	16.4	704
1999 OD ₂	1999 07 22.39503	00 36 18.50	+21 51 03.0	19.0	704	1999 OQ ₂	1999 07 22.39780	01 12 20.37	+21 53 08.5	16.6	704
1999 OD ₂	1999 07 22.40783	00 36 19.00	+21 51 09.6	19.3	704	1999 OQ ₂	1999 07 22.41045	01 12 21.33	+21 53 20.5	16.8	704
1999 OD ₂	1999 07 23.35503	00 37 00.27	+21 58 40.3	18.4	704	1999 OQ ₂	1999 07 23.35572	01 13 34.12	+22 08 06.1	15.6	704
1999 OD ₂	1999 07 23.36754	00 37 00.86	+21 58 47.0	19.1	704	1999 OQ ₂	1999 07 23.36823	01 13 35.06	+22 08 17.8	16.4	704
1999 OD ₂	1999 07 23.38013	00 37 01.35	+21 58 53.2	19.1	704	1999 OQ ₂	1999 07 23.38081	01 13 36.00	+22 08 29.8	16.4	704
1999 OD ₂	1999 07 23.39264	00 37 01.88	+21 58 59.0	18.7	704	1999 OQ ₂	1999 07 23.39333	01 13 36.94	+22 08 41.3	16.8	704
1999 OE ₂	* 1999 07 22.35755	00 36 49.62	+21 25 52.3	19.2	704	1999 OQ ₂	1999 07 23.40586	01 13 37.88	+22 08 53.3	16.4	704
1999 OE ₂	1999 07 22.37011	00 36 49.90	+21 25 56.5	19.3	704	1999 OR ₂	* 1999 07 22.36024	01 16 56.57	+22 51 14.0	18.4	704
1999 OE ₂	1999 07 22.38263	00 36 50.03	+21 26 01.0	19.0	704	1999 OR ₂	1999 07 22.37279	01 16 57.30	+22 51 24.5	19.3	704
1999 OE ₂	1999 07 22.39518	00 36 50.27	+21 26 05.1	18.7	704	1999 OR ₂	1999 07 22.38531	01 16 57.94	+22 51 31.5	19.5	704
1999 OE ₂	1999 07 22.40783	00 36 50.50	+21 26 08.7	19.0	704	1999 OR ₂	1999 07 22.41052	01 16 59.40	+22 51 49.3	19.5	704
1999 OE ₂	1999 07 23.35503	00 37 06.17	+21 31 15.7	18.6	704	1999 OR ₂	1999 07 23.35592	01 17 52.50	+23 02 33.5	18.5	704
1999 OE ₂	1999 07 23.36754	00 37 06.34	+21 31 18.9	19.3	704	1999 OR ₂	1999 07 23.36843	01 17 53.21	+23 02 41.9	19.1	704
1999 OE ₂	1999 07 23.38013	00 37 06.55	+21 31 22.8	19.1	704	1999 OR ₂	1999 07 23.38102	01 17 53.86	+23 02 50.9	18.9	704
1999 OE ₂	1999 07 23.39264	00 37 06.76	+21 31 27.4	18.9	704	1999 OR ₂	1999 07 23.39354	01 17 54.51	+23 02 58.5	19.2	704
1999 OF ₂	* 1999 07 22.35775	00 42 03.53	+19 11 53.6	18.9	704	1999 OR ₂	1999 07 23.40607	01 17 55.21	+23 03 08.0	19.2	704
1999 OF ₂	1999 07 22.37030	00 42 03.76	+19 11 59.2	19.5	704	1999 OS ₂	* 1999 07 22.36024	01 19 01.61	+22 37 00.1	18.3	704
1999 OF ₂	1999 07 22.38282	00 42 04.18	+19 12 05.9	19.1	704	1999 OS ₂	1999 07 22.37279	01 19 02.40	+22 37 11.5	19.4	704
1999 OF ₂	1999 07 22.39537	00 42 04.32	+19 12 11.3	18.8	704	1999 OS ₂	1999 07 22.38531	01 19 03.34	+22 37 22.2	18.9	704
1999 OF ₂	1999 07 22.40802	00 42 04.60	+19 12 17.6	19.4	704	1999 OS ₂	1999 07 22.41052	01 19 05.08	+22 37 43.1	19.1	704
1999 OF ₂	1999 07 23.35517	00 42 25.79	+19 19 36.7	18.9	704	1999 OS ₂	1999 07 23.35592	01 20 11.67	+22 50 58.3	18.6	704
1999 OF ₂	1999 07 23.36768	00 42 25.99	+19 19 42.8	19.3	704	1999 OS ₂	1999 07 23.36843	01 20 12.54	+22 51 08.9	19.3	704
1999 OF ₂	1999 07 23.38026	00 42 26.23	+19 19 49.5	19.4	704	1999 OS ₂	1999 07 23.38102	01 20 13.42	+22 51 20.6	19.2	704
1999 OF ₂	1999 07 23.39278	00 42 26.51	+19 19 54.0	19.6	704	1999 OS ₂	1999 07 23.39354	01 20 14.27	+22 51 30.3	19.0	704
1999 OF ₂	1999 07 23.40531	00 42 26.77	+19 20 00.4	20.0	704	1999 OS ₂	1999 07 23.40607	01 20 15.14	+22 51 40.8	18.6	704
1999 OG ₂	* 1999 07 22.35775	00 44 12.31	+18 50 16.0	17.5	704	1999 OT ₂	* 1999 07 22.36030	01 17 37.15	+24 05 42.3	18.9	

1999 OV ₂	1999 07 23.40579	01 15 17.59	+26 51 37.3	19.2	704	1999 OG ₃	1999 07 23.39413	01 56 26.28	+31 31 53.4	19.2	704
1999 OW ₂	* 1999 07 22.36049	01 11 57.52	+26 56 48.3	18.4	704	1999 OG ₃	1999 07 23.39419	01 56 26.21	+31 31 54.1	19.1	704
1999 OW ₂	1999 07 22.37305	01 11 58.16	+26 57 00.7	18.9	704	1999 OG ₃	1999 07 23.40666	01 56 27.86	+31 32 01.5	18.6	704
1999 OW ₂	1999 07 22.38557	01 11 58.81	+26 57 13.7	18.2	704	1999 OG ₃	1999 07 23.40673	01 56 27.88	+31 32 01.3	18.4	704
1999 OW ₂	1999 07 22.39812	01 11 59.41	+26 57 26.1	18.4	704	1999 OH ₃	* 1999 07 22.36363	01 54 59.84	+29 18 17.4	18.9	704
1999 OW ₂	1999 07 22.41077	01 12 00.03	+26 57 39.3	18.1	704	1999 OH ₃	1999 07 22.37617	01 55 00.87	+29 18 24.0	19.0	704
1999 OW ₂	1999 07 23.35565	01 12 48.96	+27 13 32.2	17.3	704	1999 OH ₃	1999 07 22.38869	01 55 01.93	+29 18 30.6	19.1	704
1999 OW ₂	1999 07 23.36816	01 12 49.59	+27 13 44.8	17.5	704	1999 OH ₃	1999 07 22.40126	01 55 02.95	+29 18 36.7	19.2	704
1999 OW ₂	1999 07 23.38075	01 12 50.22	+27 13 57.8	17.6	704	1999 OH ₃	1999 07 22.41389	01 55 04.02	+29 18 44.0	19.0	704
1999 OW ₂	1999 07 23.39326	01 12 50.84	+27 14 10.4	17.5	704	1999 OH ₃	1999 07 23.35664	01 56 23.06	+29 26 42.5	17.8	704
1999 OW ₂	1999 07 23.40579	01 12 51.48	+27 14 23.4	17.7	704	1999 OH ₃	1999 07 23.36922	01 56 24.07	+29 26 48.7	18.8	704
1999 OX ₂	* 1999 07 22.36055	01 14 30.18	+28 59 42.3	19.1	704	1999 OH ₃	1999 07 23.39425	01 56 26.11	+29 27 02.1	19.1	704
1999 OX ₂	1999 07 22.38563	01 14 31.60	+29 00 15.1	19.8	704	1999 OH ₃	1999 07 23.40679	01 56 27.13	+29 27 08.1	18.4	704
1999 OX ₂	1999 07 22.39818	01 14 32.27	+29 00 30.3	19.3	704	1999 OJ ₃	* 1999 07 22.37566	01 51 59.14	+33 07 01.4	19.5	704
1999 OX ₂	1999 07 22.41084	01 14 32.98	+29 00 46.3	19.5	704	1999 OJ ₃	1999 07 22.38818	01 52 00.35	+33 07 04.9	19.6	704
1999 OX ₂	1999 07 23.36830	01 15 27.22	+29 20 54.2	19.5	704	1999 OJ ₃	1999 07 22.40072	01 52 01.56	+33 07 08.5	19.3	704
1999 OX ₂	1999 07 23.38089	01 15 27.95	+29 21 10.2	19.3	704	1999 OJ ₃	1999 07 22.41337	01 52 02.76	+33 07 14.3	19.5	704
1999 OX ₂	1999 07 23.39340	01 15 28.58	+29 21 26.2	19.5	704	1999 OJ ₃	1999 07 23.35645	01 53 34.27	+33 12 39.3	18.6	704
1999 OX ₂	1999 07 23.40593	01 15 29.28	+29 21 42.1	19.6	704	1999 OJ ₃	1999 07 23.36903	01 53 35.61	+33 12 43.3	19.3	704
1999 OY ₂	* 1999 07 22.36093	01 26 28.39	+30 20 12.6	19.3	704	1999 OJ ₃	1999 07 23.38155	01 53 36.80	+33 12 48.0	19.3	704
1999 OY ₂	1999 07 22.37349	01 26 29.62	+30 20 17.5	19.6	704	1999 OJ ₃	1999 07 23.40660	01 53 39.15	+33 12 56.6	19.1	704
1999 OY ₂	1999 07 22.38601	01 26 30.77	+30 20 23.0	19.7	704	1999 OK ₃	1999 07 24.01512	22 30 22.44	-07 37 38.3	595	
1999 OY ₂	1999 07 22.39856	01 26 31.88	+30 20 28.0	19.4	704	1999 OK ₃	* 1999 07 24.03767	22 30 21.65	-07 37 35.9	595	
1999 OY ₂	1999 07 23.35612	01 27 57.34	+30 26 51.5	18.9	704	1999 OK ₃	1999 07 25.01373	22 29 48.84	-07 36 04.4	17.6 V	595
1999 OY ₂	1999 07 23.36863	01 27 58.52	+30 26 56.4	19.3	704	1999 OK ₃	1999 07 25.02955	22 29 48.35	-07 36 03.4	595	
1999 OY ₂	1999 07 23.38122	01 27 59.47	+30 27 01.4	18.9	704	1999 OL ₃	* 1999 07 20.99163	21 14 18.53	-15 10 41.1	19.3	122
1999 OY ₂	1999 07 23.39374	01 28 00.60	+30 27 07.0	19.2	704	1999 OL ₃	1999 07 20.99653	21 14 18.27	-15 10 42.6	19.3	122
1999 OY ₂	1999 07 23.40627	01 28 01.75	+30 27 11.3	19.4	704	1999 OL ₃	1999 07 21.00154	21 14 18.03	-15 10 43.4	19.5	122
1999 OZ ₂	* 1999 07 22.36112	01 22 35.60	+25 44 17.9	19.2	704	1999 OL ₃	1999 07 25.08245	21 10 59.09	-15 26 19.0	19.7	122
1999 OZ ₂	1999 07 22.37368	01 22 36.45	+25 44 31.4	20.0	704	1999 OL ₃	1999 07 25.08484	21 10 58.94	-15 26 21.1	19.6	122
1999 OZ ₂	1999 07 22.38620	01 22 37.20	+25 44 45.4	19.3	704	1999 OL ₃	1999 07 25.08541	21 10 58.80	-15 26 20.6	19.6	122
1999 OZ ₂	1999 07 22.39875	01 22 38.07	+25 44 58.2	19.6	704	1999 OM ₃	* 1999 07 24.07583	21 12 38.14	-15 57 32.7	19.6	122
1999 OZ ₂	1999 07 22.41140	01 22 38.88	+25 45 11.4	19.6	704	1999 OM ₃	1999 07 24.07823	21 12 37.97	-15 57 33.7	19.4	122
1999 OZ ₂	1999 07 23.35605	01 23 40.45	+26 01 58.4	18.7	704	1999 OM ₃	1999 07 24.08057	21 12 37.86	-15 57 35.1	19.2	122
1999 OZ ₂	1999 07 23.36856	01 23 41.24	+26 02 12.1	19.2	704	1999 OM ₃	1999 07 24.08302	21 12 37.71	-15 57 35.5	19.2	122
1999 OZ ₂	1999 07 23.38115	01 23 42.00	+26 02 25.3	18.9	704	1999 OM ₃	1999 07 25.09223	21 11 43.07	-16 03 33.3	19.2	122
1999 OZ ₂	1999 07 23.39367	01 23 42.72	+26 02 38.7	19.8	704	1999 OM ₃	1999 07 25.09456	21 11 42.94	-16 03 33.8	18.6	122
1999 OA ₃	* 1999 07 22.36144	01 36 14.19	+23 53 45.7	19.3	704	1999 OM ₃	1999 07 25.09694	21 11 42.83	-16 03 34.7	19.1	122
1999 OA ₃	1999 07 22.37400	01 36 15.22	+23 53 54.7	19.6	704	1999 OM ₃	1999 07 25.09941	21 11 42.66	-16 03 35.6	19.2	122
1999 OA ₃	1999 07 22.38652	01 36 16.22	+23 54 03.4	19.8	704	2022 P-L	1999 01 19.41115	08 44 37.04	+24 00 08.7	18.1	704
1999 OA ₃	1999 07 22.39907	01 36 17.27	+23 54 12.2	19.9	704	2022 P-L	1999 01 19.43302	08 44 35.72	+24 00 13.3	18.3	704
1999 OA ₃	1999 07 22.41172	01 36 18.20	+23 54 21.2	19.5	704	2022 P-L	1999 01 19.47676	08 44 33.09	+24 00 18.4	18.2	704
1999 OA ₃	1999 07 23.35619	01 37 32.33	+24 05 21.3	18.8	704	2022 P-L	1999 01 19.49876	08 44 31.77	+24 00 22.1	18.3	704
1999 OA ₃	1999 07 23.35691	01 37 32.36	+24 05 21.7	18.8	704	2053 P-L	1999 07 13.36024	22 16 55.74	-05 47 27.7	18.7	704
1999 OA ₃	1999 07 23.36871	01 37 33.33	+24 05 31.4	19.8	704	2053 P-L	1999 07 13.37268	22 16 55.43	-05 47 30.0	19.2	704
1999 OA ₃	1999 07 23.36948	01 37 33.22	+24 05 31.1	19.8	704	2053 P-L	1999 07 13.38511	22 16 55.13	-05 47 28.6	19.5	704
1999 OA ₃	1999 07 23.38129	01 37 34.22	+24 05 38.0	19.3	704	2053 P-L	1999 07 13.39747	22 16 54.94	-05 47 31.1	19.7	704
1999 OA ₃	1999 07 23.38201	01 37 34.22	+24 05 39.4	19.5	704	2053 P-L	1999 07 13.40985	22 16 54.63	-05 47 31.6	19.2	704
1999 OA ₃	1999 07 23.39381	01 37 35.23	+24 05 48.2	19.9	704	2055 P-L	1999 05 16.17867	12 48 09.69	-18 25 11.4	17.7 R	699
1999 OA ₃	1999 07 23.39452	01 37 35.28	+24 05 48.2	19.4	704	2055 P-L	1999 05 16.20411	12 48 09.13	-18 25 08.7	699	
1999 OA ₃	1999 07 23.40634	01 37 36.16	+24 05 56.7	19.3	704	2055 P-L	1999 05 16.22956	12 48 08.57	-18 25 04.7	699	
1999 OA ₃	1999 07 23.40706	01 37 36.16	+24 05 57.3	19.0	704	2056 P-L	1999 07 13.23724	19 11 37.81	-03 41 41.4	18.1	704
1999 OB ₃	* 1999 07 22.36144	01 37 05.12	+23 08 38.8	18.7	704	2056 P-L	1999 07 13.24980	19 11 37.24	-03 41 41.7	18.3	704
1999 OB ₃	1999 07 22.39907	01 37 07.23	+23 08 55.6	19.0	704	2056 P-L	1999 07 13.26229	19 11 36.59	-03 41 43.1	18.5	704
1999 OB ₃	1999 07 22.41172	01 37 07.85	+23 09 01.2	18.7	704	2056 P-L	1999 07 13.27480	19 11 35.97	-03 41 43.7	19.0	704
1999 OB ₃	1999 07 23.35691	01 37 56.97	+23 16 02.3	17.8	704	2056 P-L	1999 07 13.28728	19 11 35.36	-03 41 45.8	18.4	704
1999 OB ₃	1999 07 23.36948	01 37 57.57	+23 16 07.6	18.2	704	2056 P-L	1999 07 22.18735	19 04 37.07	-04 01 44.6	18.5	704
1999 OB ₃	1999 07 23.38201	01 37 58.24	+23 16 13.7	18.5	704	2056 P-L	1999 07 22.20004	19 04 36.45	-04 01 47.0	18.5	704
1999 OB ₃	1999 07 23.39452	01 37 58.86	+23 16 19.3	18.5	704	2056 P-L	1999 07 22.21269	19 04 35.83	-04 01 49.2	18.4	704
1999 OB ₃	1999 07 23.40706	01 37 59.51	+23 16 25.4	18.2	704	2056 P-L	1999 07 22.28896	21 23 48.43	-03 19 21.2	17.5	704
1999 OC ₃	* 1999 07 22.36151	01 35 58.52	+24 29 38.9	18.7	704	2527 P-L	1999 07 22.30175	21 23 48.00	+03 19 19.5	18.2	704
1999 OC ₃	1999 07 22.37407	01 35 59.36	+24 29 53.2	19.8	704	2527 P-L	1999 07 22.31459	21 23 47.56	+03 19 18.1	18.3	704
1999 OC ₃	1999 07 22.41179	01 36 02.24	+24 30 33.4	19.5	704	2527 P-L	1999 07 22.32735	21 23 47.09	+03 19 16.0	18.1	704
1999 OC ₃	1999 07 23.36877	01 37 13.35	+24 47 52.7	19.6	704	2527 P-L	1999 07 22.34010	21 23 46.65	+03 19 13.8	18.0	704
1999 OC ₃	1999 07 23.38136	01 37 14.20	+24 48 06.7	19.8	704	2547 P-L	1999 05 18.29672	16 19 25.25	-20 42 26.1	19.2	704
1999 OC ₃	1999 07 23.39387	01 37 15.11	+24 48 20.4	19.7	704	2547 P-L	1999 05 18.31070	16 19 24.61	-20 42 24.0	18.9	704
1999 OD ₃	1999 07 23.40640	01 37 16.03	+24 48 34.7	19.7	704	2547 P-L	1999 05 18.32458	16 19 23.97	-20 42 21.6	18.9	704
1999 OD ₃	* 1999 07 22.36151	01 36 32.00	+24 45 45.6	19.0	704	2547 P-L	1999 05 18.33848	16 19 23.17	-20 42 23.8	18.5	704
1999 OD ₃	1999 07 22.37407	01 36 32.61	+24 45 51.4	19.4	704	2547 P-L	1999 05 18.35236	16 19 22.36	-20 42 21.4	18.5	704
1999 OD ₃	1999 07 22.38659	01 36 33.17	+24 45 57.9	19.4	704	2576 P-L	* 1960 09 24.46184	00 55 05.17	+02 35 56.7	18.8	4
1999 OD ₃	1999 07 22.39913	01 36 33.86	+24 46 03.9	19.1	704	2576 P-L	1960 09 26.37988	00 53 05.51	+02 28 43.2	675	

3010 P-L	1999 05 17.27687	14 39 22.53	-15 44 42.3		699	6293 P-L	1960 09 26.27573	00 09 23.93	+02 28 19.1	4	675
3010 P-L	1999 05 17.30236	14 39 21.42	-15 44 32.6		699	6293 P-L	1960 09 28.30764	00 07 37.81	+02 16 29.7	4	675
3045 P-L	1999 06 22.42779	01 45 21.45	+18 01 04.8	18.3 R	703	6293 P-L	1960 09 28.32780	00 07 36.69	+02 16 22.0	4	675
3045 P-L	1999 06 22.43897	01 45 22.52	+18 01 14.2	18.2 R	703	6526 P-L	1999 07 12.25127	18 51 11.35	+02 53 07.6	18.8	704
3045 P-L	1999 06 22.45029	01 45 23.40	+18 01 22.1	18.1 R	703	6526 P-L	1999 07 12.27588	18 51 10.18	+02 53 03.4	19.2	704
3045 P-L	1999 06 22.46161	01 45 24.40	+18 01 29.2	18.4 R	703	6526 P-L	1999 07 12.28818	18 51 09.61	+02 53 01.4	19.2	704
3090 P-L	1999 07 12.37026	21 47 16.75	+06 47 29.6	19.3	704	6526 P-L	1999 07 12.30050	18 51 09.07	+02 52 58.5	19.4	704
3090 P-L	1999 07 12.38256	21 47 16.41	+06 47 32.2	19.7	704	6531 P-L	1999 07 16.36462	00 11 48.21	-03 30 17.0	18.8	704
3090 P-L	1999 07 12.39487	21 47 16.12	+06 47 34.2	19.5	704	6531 P-L	1999 07 16.37707	00 11 48.63	-03 30 13.9	18.8	704
3090 P-L	1999 07 12.40717	21 47 15.80	+06 47 36.2	19.6	704	6531 P-L	1999 07 16.38954	00 11 49.15	-03 30 10.3	19.0	704
3090 P-L	1999 07 12.41952	21 47 15.46	+06 47 38.3	18.8	704	6531 P-L	1999 07 16.40203	00 11 49.58	-03 30 07.1	19.3	704
3090 P-L	1999 07 22.29035	21 42 33.02	+07 06 09.5	18.2	704	6569 P-L	* 1960 09 24.35002	23 55 14.95	-03 39 24.5	17.9	4 675
3090 P-L	1999 07 22.30308	21 42 32.55	+07 06 10.7	18.5	704	6569 P-L	1960 09 26.28543	23 53 52.10	-03 49 14.7	4	675
3090 P-L	1999 07 22.31592	21 42 32.12	+07 06 11.4	18.4	704	6569 P-L	1960 09 27.34237	23 53 07.22	-03 54 30.6	4	675
3090 P-L	1999 07 22.32868	21 42 31.71	+07 06 12.3	18.2	704	6569 P-L	1960 09 28.33822	23 52 25.33	-03 59 24.0	4	675
3090 P-L	1999 07 22.34143	21 42 31.22	+07 06 13.1	17.8	704	6569 P-L	1960 10 17.22501	23 41 12.97	-05 13 30.8	4	675
3550 P-L	* 1960 10 22.12083	00 22 05.40	+11 20 11.2	17.8	4 675	6569 P-L	1960 10 22.16324	23 39 11.50	-05 25 32.0	4	675
3550 P-L	1960 10 24.30972	00 20 50.95	+11 09 06.8		4 675	6569 P-L	1960 10 26.27157	23 37 52.01	-05 32 51.0	4	675
3550 P-L	1960 10 26.37951	00 19 49.24	+10 59 00.0		4 675	6569 P-L	1998 01 22.42591	10 17 03.59	+11 22 22.2	18.9 V	691
4071 P-L	1999 07 13.35392	21 11 23.93	-06 14 53.8	18.6	704	6569 P-L	1998 01 22.44765	10 17 02.90	+11 22 27.8	18.9 V	691
4071 P-L	1999 07 13.36637	21 11 23.50	-06 14 54.1	18.6	704	6569 P-L	1998 01 22.46898	10 17 02.20	+11 22 32.4	18.9 V	691
4071 P-L	1999 07 13.37872	21 11 23.06	-06 14 54.6	18.8	704	6574 P-L	1999 05 09.28700	14 16 00.55	-19 53 11.7	18.4 R	699
4071 P-L	1999 07 13.39114	21 11 22.56	-06 14 55.5	18.8	704	6574 P-L	1999 05 09.30226	14 15 59.60	-19 53 09.5		699
4071 P-L	1999 07 13.40352	21 11 22.08	-06 14 56.1	18.7	704	6574 P-L	1999 05 09.31753	14 15 58.61	-19 53 05.6		699
4129 P-L	1999 06 14.23194	16 00 22.19	-11 28 25.0	19.4	704	6584 P-L	1999 07 16.22970	19 01 52.65	-28 00 55.5	17.3	704
4129 P-L	1999 06 14.24432	16 00 21.39	-11 28 22.7	20.3	704	6584 P-L	1999 07 16.25523	19 01 51.14	-28 00 58.0	17.0	704
4129 P-L	1999 06 14.25670	16 00 20.76	-11 28 19.9	19.8	704	6584 P-L	1999 07 16.26799	19 01 50.37	-28 00 59.1	16.8	704
4129 P-L	1999 06 14.26913	16 00 20.03	-11 28 18.4	20.0	704	6584 P-L	1999 07 16.28082	19 01 49.58	-28 01 00.0	16.6	704
4129 P-L	1999 06 14.28152	16 00 19.34	-11 28 16.6	20.0	704	6593 P-L	1997 12 04.35874	04 26 40.01	+16 33 49.4	20.1	704
4141 P-L	1999 05 07.27802	15 46 32.36	-17 47 28.5	18.0 R	699	6593 P-L	1997 12 04.37607	04 26 38.76	+16 33 45.1	19.4	704
4141 P-L	1999 05 07.29074	15 46 31.59	-17 47 26.6		699	6593 P-L	1997 12 04.39285	04 26 37.55	+16 33 43.5	20.1	704
4141 P-L	1999 05 07.30348	15 46 30.79	-17 47 23.3		699	6792 P-L	1999 07 14.17529	17 29 26.02	-22 22 39.8	18.1	704
4175 P-L	1999 05 07.23751	14 36 12.61	-12 06 58.5	18.1 R	699	6792 P-L	1999 07 14.18789	17 29 25.58	-22 22 40.3	18.7	704
4175 P-L	1999 05 07.25025	14 36 11.82	-12 06 51.6		699	6792 P-L	1999 07 14.20052	17 29 25.04	-22 22 39.7	18.4	704
4175 P-L	1999 05 07.26300	14 36 11.03	-12 06 48.9		699	6792 P-L	1999 07 14.21345	17 29 24.58	-22 22 41.5	18.7	704
4175 P-L	1999 05 20.25462	14 24 48.61	-10 48 46.0	19.0 R	699	7069 P-L	1994 06 13.19158	11 19 09.25	+00 50 30.8		691
4175 P-L	1999 05 20.28010	14 24 47.37	-10 48 38.1		699	7069 P-L	1994 06 13.19958	11 19 09.65	+00 50 29.8	20.0 V	691
4175 P-L	1999 05 20.30557	14 24 46.14	-10 48 30.0		699	7069 P-L	1994 06 13.21313	11 19 10.39	+00 50 28.6		691
4584 P-L	1999 07 19.16916	18 21 17.44	-14 22 20.7	18.4	704	7069 P-L	1999 07 13.17122	17 19 01.66	-07 47 18.9	19.2	704
4584 P-L	1999 07 19.18173	18 21 16.75	-14 22 22.9	18.8	704	7069 P-L	1999 07 13.18353	17 19 01.18	-07 47 19.3	19.4	704
4584 P-L	1999 07 19.19433	18 21 16.05	-14 22 24.9	18.6	704	7069 P-L	1999 07 13.19589	17 19 00.70	-07 47 20.3	19.4	704
4584 P-L	1999 07 19.20690	18 21 15.32	-14 22 27.8	18.8	704	7069 P-L	1999 07 13.20819	17 19 00.18	-07 47 21.2	19.2	704
4584 P-L	1999 07 19.21950	18 21 14.63	-14 22 30.4	19.2	704	7069 P-L	1999 07 13.22050	17 18 59.69	-07 47 21.9	18.9	704
4610 P-L	1999 05 17.23995	15 29 22.92	-12 46 58.6	17.4 R	699	9073 P-L	1999 07 16.30077	22 14 31.24	-14 25 21.6	18.2	704
4610 P-L	1999 05 17.26539	15 29 21.48	-12 46 51.7		699	9073 P-L	1999 07 16.31359	22 14 30.91	-14 25 22.9	19.5	704
4610 P-L	1999 05 17.29089	15 29 20.03	-12 46 45.2		699	9073 P-L	1999 07 16.32622	22 14 30.63	-14 25 25.1	18.9	704
4620 P-L	* 1960 09 24.41183	00 23 04.97	-00 17 49.4	18.8	4 675	9073 P-L	1999 07 20.39135	22 12 55.97	-14 31 05.0	17.4 R	699
4620 P-L	1960 09 26.31530	00 21 03.33	-00 24 47.4		4 675	9073 P-L	1999 07 20.43209	22 12 55.00	-14 31 08.9		699
4620 P-L	1960 09 27.40836	00 19 53.19	-00 28 42.3		4 675	9516 P-L	1999 05 07.23751	14 33 31.09	-11 27 01.4	18.3 R	699
4620 P-L	1960 09 28.39725	00 18 50.24	-00 32 13.2		4 675	9516 P-L	1999 05 07.25025	14 33 30.35	-11 26 56.9		699
4620 P-L	1960 10 17.28198	00 01 23.52	-01 20 33.1		4 675	9516 P-L	1999 05 07.26300	14 33 29.65	-11 26 53.6		699
4620 P-L	1960 10 22.23406	23 58 12.09	-01 24 50.8		4 675	9542 P-L	1994 05 05.37075	14 53 35.85	-15 09 58.9		691
4620 P-L	1960 10 25.25350	23 56 37.49	-01 25 22.0		4 675	9542 P-L	1994 05 05.39503	14 53 34.59	-15 09 54.9		691
4620 P-L	1960 10 26.31531	23 56 08.35	-01 25 08.3		4 675	9542 P-L	1994 05 05.41894	14 53 33.37	-15 09 50.4	18.8 V	691
4620 P-L	1993 12 14.10193	02 54 05.57	+21 17 02.4		691	9542 P-L	1999 04 18.34536	14 43 21.67	-13 51 52.6	18.7 V	691
4620 P-L	1993 12 14.13704	02 54 04.30	+21 16 57.9	19.4 V	691	9542 P-L	1999 04 18.36677	14 43 20.66	-13 51 48.9	18.8 V	691
4620 P-L	1993 12 14.17052	02 54 03.11	+21 16 53.7		691	9542 P-L	1999 04 18.38868	14 43 19.62	-13 51 45.3	18.7 V	691
4652 P-L	1999 07 14.37147	21 43 50.21	-18 38 15.5	19.1	704	9547 P-L	1999 07 13.29852	20 35 12.63	-05 02 27.2	18.5	704
4652 P-L	1999 07 14.38389	21 43 49.89	-18 38 16.3	19.3	704	9547 P-L	1999 07 13.31097	20 35 11.95	-05 02 27.7	18.4	704
4652 P-L	1999 07 14.39633	21 43 49.50	-18 38 18.3	19.1	704	9547 P-L	1999 07 13.32341	20 35 11.48	-05 02 29.2	18.4	704
4652 P-L	1999 07 14.40871	21 43 49.14	-18 38 19.2	19.6	704	9547 P-L	1999 07 13.33582	20 35 10.95	-05 02 29.8	18.3	704
4696 P-L	* 1960 09 24.33613	00 16 31.68	+01 21 13.3	19.2	4 675	9547 P-L	1999 07 13.34819	20 35 10.43	-05 02 31.2	18.5	704
4696 P-L	1960 09 24.41183	00 16 27.16	+01 20 37.7		4 675	9549 P-L	1999 05 13.16639	12 40 22.26	-09 29 25.4	18.0 R	699
4696 P-L	1960 09 25.32502	00 15 35.82	+01 13 36.5		4 675	9549 P-L	1999 05 13.19691	12 40 21.23	-09 29 28.2		699
4696 P-L	1960 09 26.27573	00 14 42.04	+01 06 17.4		4 675	9549 P-L	1999 05 13.22749	12 40 20.21	-09 29 30.2		699
4696 P-L	1960 09 26.31530	00 14 39.69	+01 05 57.7		4 675	9549 P-L	1999 05 17.15167	12 38 25.97	-09 33 57.6		699
4696 P-L	1960 09 28.32780	00 12 46.15	+00 50 31.6		4 675	9549 P-L	1999 05 17.17711	12 38 25.30	-09 33 57.9		699
4792 P-L	1998 03 05.37403	10 35 29.12	+11 09 33.1	18.6 V	691	9549 P-L	1999 05 17.20256	12 38 24.54	-09 34 00.8		699
4792 P-L	1998 03 05.39506	10 35 28.06	+11 09 38.0	18.6 V	691	9560 P-L	1999 07 14.35417	21 04 57.96	-19 26 28.9	18.4	704
4792 P-L	1998 03 05.41636	10 35 26.99	+11 09 43.4	18.5 V	691	9560 P-L	1999 07 14.36655	21 04 57.44	-19 26 34.7	18.6	704
4839 P-L	1999 05 19.30686	15 47 07.94	-15 40 29.9	17.8	704	9560 P-L	1999 07 14.37900	21 04 56.85	-19 26 39.0	18.3	704
4839 P-L	1999 05 19.32090	15 47 07.08	-15 40 26.2	18.6	704	9560 P-L	1999 07 14.39143	21 04 56.25	-19 26 44.0	18.0	704
4839 P-L	1999 05 19.33508	15 47 06.15	-15 40 23.7	18.7	704	9560 P-L	1999 07 14.40383	21 04 55.64	-19 26 48.9	18.2	704
4839 P-L	1999 05 20.32679	15 46 09.13	-15 36 28.0	18.1 R	699	9560 P-L	1999 07 16.29295	21 03 28.81	-19 39 14.0	17.7	704
4839 P-L	1999 05 20.34718	15 46 07.84	-15 36 25.1		699	9560 P-L	1999 07 16.30566	21 03 28.15	-19 39 19.7	17.8	704
4839 P-L	1999 05 20.36758	15 46 06.68	-15 36 19.8								

1274 T-1	1999 07 16.18792	18 44 10.95	-31 18 27.7	17.6	704	1052 T-2	1993 03 25.20485	10 16 58.78	+11 03 12.3	691
1274 T-1	1999 07 16.20058	18 44 10.20	-31 18 28.0	17.4	704	1052 T-2	1999 04 16.19032	12 35 26.14	-04 04 03.6	691
1274 T-1	1999 07 16.21293	18 44 09.49	-31 18 28.2	17.7	704	1052 T-2	1999 04 16.21577	12 35 25.06	-04 03 56.0	19.3 V 691
2091 T-1	1971 03 24.37118	12 04 00.22	+00 04 35.1	4	675	1052 T-2	1999 04 16.23657	12 35 24.16	-04 03 52.4	18.9 V 691
2091 T-1	1971 03 25.24340	12 03 21.05	+00 11 57.4	4	675	1162 T-2	1973 09 19.18611	00 18 27.71	-00 10 17.2	4 675
2091 T-1	* 1971 03 25.28715	12 03 19.03	+00 12 20.1	19.5	4 675	1162 T-2	1973 09 19.21250	00 18 26.31	-00 10 19.7	4 675
2091 T-1	1971 03 26.25208	12 02 35.86	+00 20 26.8	4	675	1162 T-2	1973 09 19.23785	00 18 25.16	-00 10 30.6	4 675
2091 T-1	1971 03 27.31181	12 01 48.39	+00 29 20.1	4	675	1162 T-2	1973 09 20.22847	00 17 35.30	-00 14 34.5	4 675
2091 T-1	1971 04 02.41285	11 57 22.04	+01 19 31.2	4	675	1162 T-2	1973 09 20.27795	00 17 32.93	-00 14 44.6	4 675
2144 T-1	1999 07 13.17229	17 19 06.38	-12 36 39.7	18.8	704	1162 T-2	1973 09 24.34688	00 14 04.89	-00 31 43.7	4 675
2144 T-1	1999 07 13.18460	17 19 05.92	-12 36 41.9	19.0	704	1162 T-2	1973 09 24.37431	00 14 03.38	-00 31 46.5	4 675
2144 T-1	1999 07 13.19697	17 19 05.51	-12 36 45.2	18.6	704	1162 T-2	1973 09 24.41597	00 14 01.13	-00 32 01.7	4 675
2144 T-1	1999 07 13.20926	17 19 05.16	-12 36 47.3	19.6	704	1162 T-2	1973 09 24.44167	00 13 59.75	-00 32 02.6	4 675
2144 T-1	1999 07 13.22157	17 19 04.70	-12 36 49.5	19.3	704	1162 T-2	1973 09 25.24375	00 13 18.56	-00 35 27.8	4 675
2149 T-1	1999 05 09.29336	14 40 21.73	-23 00 22.3	18.2 R	699	1162 T-2	1973 09 25.26875	00 13 17.43	-00 35 30.9	4 675
2149 T-1	1999 05 09.30862	14 40 20.96	-23 00 20.4	699	699	1162 T-2	1973 09 25.30729	00 13 15.42	-00 35 42.5	4 675
2149 T-1	1999 05 09.32389	14 40 20.19	-23 00 17.6	699	699	1162 T-2	1973 09 25.33299	00 13 13.94	-00 35 47.7	4 675
2157 T-1	1994 03 04.25528	11 08 46.59	+05 39 32.2	17.4 V	691	1162 T-2	* 1973 09 29.25330	00 09 51.56	-00 51 52.4	18.3 4 675
2157 T-1	1994 03 04.28731	11 08 45.02	+05 39 45.5	691	691	1162 T-2	1973 09 29.27986	00 09 50.20	-00 51 56.8	4 675
2157 T-1	1994 03 04.31964	11 08 43.41	+05 39 57.2	691	691	1162 T-2	1973 09 29.31806	00 09 48.07	-00 52 07.1	4 675
2289 T-1	1999 05 19.22507	13 46 31.06	-16 04 15.3	17.8 R	699	1162 T-2	1973 09 29.34375	00 09 46.79	-00 52 12.2	4 675
2289 T-1	1999 05 19.25051	13 46 29.98	-16 04 13.2	699	699	1162 T-2	1973 09 30.23524	00 09 01.27	-00 55 46.0	4 675
2289 T-1	1999 05 19.27600	13 46 28.97	-16 04 11.3	699	699	1162 T-2	1973 09 30.30174	00 08 57.73	-00 56 02.0	4 675
3024 T-1	1999 07 04.38152	20 26 39.82	-18 30 09.9	19.2 V	691	1162 T-2	1973 10 04.28958	00 05 36.70	-01 11 24.4	4 675
3024 T-1	1999 07 04.40354	20 26 38.75	-18 30 13.5	19.0 V	691	1162 T-2	1973 10 04.31493	00 05 35.61	-01 11 28.7	4 675
3024 T-1	1999 07 04.42554	20 26 37.70	-18 30 17.2	19.1 V	691	1162 T-2	1973 10 04.35208	00 05 33.52	-01 11 39.2	4 675
3171 T-1	1971 03 25.33090	12 32 13.32	-06 41 04.1	4	675	1162 T-2	1973 10 04.37674	00 05 32.39	-01 11 42.2	4 675
3171 T-1	1971 03 26.29653	12 31 12.83	-06 35 11.9	4	675	1162 T-2	1973 10 05.31684	00 04 46.29	-01 15 09.1	4 675
3171 T-1	* 1971 03 26.33611	12 31 10.25	-06 34 57.9	19.3	4 675	1162 T-2	1973 10 05.34167	00 04 45.10	-01 15 14.1	4 675
3171 T-1	1971 03 27.33854	12 30 07.25	-06 28 47.9	4	675	1162 T-2	1973 10 05.37917	00 04 43.20	-01 15 23.2	4 675
3171 T-1	1971 04 02.42604	12 23 43.24	-05 50 17.8	4	675	1162 T-2	1973 10 05.40347	00 04 42.05	-01 15 28.0	4 675
3188 T-1	1995 08 20.43346	01 05 39.67	+09 11 23.8	20.1 V	691	1162 T-2	1995 08 19.20035	23 45 10.93	-04 56 43.9	19.5 V 8 809
3188 T-1	1995 08 20.45485	01 05 39.44	+09 11 16.0	691	691	1162 T-2	1995 08 20.22326	23 44 38.90	-04 59 56.0	19.9 V 8 809
3188 T-1	1995 08 20.47598	01 05 39.21	+09 11 08.2	691	691	1162 T-2	1995 08 22.33264	23 43 28.35	-05 06 49.5	19.8 V 8 809
3188 T-1	1995 10 19.14928	00 33 51.91	+00 04 04.7	691	691	1162 T-2	1995 08 26.29062	23 41 01.01	-05 21 02.5	18.9 V 8 809
3188 T-1	1995 10 19.16992	00 33 51.18	+00 03 53.8	19.4 V	691	1162 T-2	1995 08 27.18785	23 40 25.13	-05 24 27.0	18.7 V 8 809
3188 T-1	1995 10 19.19054	00 33 50.35	+00 03 42.4	691	691	1162 T-2	1995 08 27.28646	23 40 20.87	-05 24 49.4	18.2 V 8 809
3224 T-1	1999 07 14.37520	22 21 31.88	-19 28 44.0	19.5	704	1162 T-2	1995 08 28.22812	23 39 42.04	-05 28 28.5	19.1 V 8 809
3224 T-1	1999 07 14.38764	22 21 31.57	-19 28 45.1	19.4	704	1162 T-2	1995 08 29.23646	23 38 59.33	-05 32 26.8	17.9 V 8 809
3224 T-1	1999 07 14.40002	22 21 31.17	-19 28 48.4	20.0	704	1162 T-2	1995 08 30.22986	23 38 16.22	-05 36 25.5	18.0 V 8 809
3224 T-1	1999 07 14.41241	22 21 30.83	-19 28 50.1	19.7	704	1162 T-2	1995 08 30.30000	23 38 13.00	-05 36 43.7	17.8 V 8 809
3243 T-1	1999 07 16.37549	23 56 12.42	-03 30 29.7	19.2	704	1162 T-2	1995 08 31.22708	23 37 32.08	-05 40 30.0	18.0 V 8 809
3243 T-1	1999 07 16.38796	23 56 12.91	-03 30 24.4	19.2	704	1162 T-2	1995 09 20.25556	23 20 54.12	-07 04 32.5	17.8 V 8 809
3243 T-1	1999 07 16.40045	23 56 13.48	-03 30 20.0	19.5	704	1162 T-2	1995 09 22.17986	23 19 17.97	-07 11 47.8	17.8 V 8 809
3243 T-1	1999 07 16.41293	23 56 13.92	-03 30 15.8	19.7	704	1166 T-2	1999 04 15.30285	13 43 09.45	-17 57 32.0	18.4 704
3274 T-1	1999 06 22.92885	17 37 00.83	-02 48 26.2	18.8 V	560	1166 T-2	1999 04 15.31987	13 43 08.30	-17 57 30.6	18.6 704
3274 T-1	1999 06 22.93360	17 37 00.58	-02 48 27.1	18.7 V	560	1166 T-2	1999 04 15.33698	13 43 07.26	-17 57 28.9	18.6 704
3274 T-1	1999 06 22.93855	17 37 00.43	-02 48 26.7	18.8 V	560	1166 T-2	1999 04 15.35410	13 43 06.09	-17 57 27.0	18.6 704
3274 T-1	1999 06 22.94144	17 37 00.19	-02 48 25.9	18.9 V	560	1166 T-2	1999 04 15.37108	13 43 04.96	-17 57 25.5	18.8 704
3274 T-1	1999 07 13.17178	17 21 23.78	-03 16 59.2	17.8	704	1167 T-2	1999 07 13.35594	21 30 23.72	-12 43 59.9	19.8 704
3274 T-1	1999 07 13.18410	17 21 23.25	-03 17 01.2	18.1	704	1167 T-2	1999 07 13.36839	21 30 23.18	-12 44 02.1	20.1 704
3274 T-1	1999 07 13.19647	17 21 22.76	-03 17 03.0	17.9	704	1167 T-2	1999 07 13.38080	21 30 22.63	-12 44 03.6	20.2 704
3274 T-1	1999 07 13.20876	17 21 22.29	-03 17 05.6	18.0	704	1167 T-2	1999 07 13.39316	21 30 22.25	-12 44 05.2	20.1 704
3274 T-1	1999 07 13.22107	17 21 21.83	-03 17 07.8	18.2	704	1182 T-2	1973 09 19.18611	00 19 56.97	+01 15 52.6	4 675
4058 T-1	1999 05 09.42700	16 40 55.72	-10 50 33.0	17.8 R	699	1182 T-2	1973 09 19.23785	00 19 54.33	+01 15 33.8	4 675
4058 T-1	1999 05 09.43719	16 40 55.33	-10 50 29.4	699	699	1182 T-2	1973 09 24.34688	00 15 23.29	+00 41 13.6	4 675
4058 T-1	1999 05 09.44736	16 40 54.83	-10 50 25.7	699	699	1182 T-2	1973 09 24.41597	00 15 19.61	+00 40 46.1	4 675
4104 T-1	1999 01 18.41984	09 53 51.46	+04 32 23.6	17.9	704	* 1182 T-2	1973 09 29.25330	00 11 02.73	+00 08 28.8	19.9 4 675
4104 T-1	1999 01 18.44187	09 53 50.57	+04 32 28.8	17.9	704	1182 T-2	1973 09 29.31806	00 10 59.15	+00 08 00.7	4 675
4104 T-1	1999 01 18.46399	09 53 49.78	+04 32 36.7	17.2	704	1182 T-2	1973 09 30.21007	00 10 12.43	+00 02 10.8	4 675
4104 T-1	1999 01 18.48616	09 53 49.00	+04 32 42.3	17.1	704	1182 T-2	1973 09 30.27431	00 10 08.94	+00 01 46.8	4 675
4104 T-1	1999 01 18.50823	09 53 48.11	+04 32 47.0	17.1	704	1182 T-2	1973 10 04.28958	00 06 42.27	-00 24 02.2	4 675
4129 T-1	1971 03 24.40486	12 30 20.34	-00 03 44.8	4	675	1182 T-2	1973 10 05.31684	00 05 50.83	-00 30 25.8	4 675
4129 T-1	1971 03 26.31007	12 28 28.33	+00 08 49.0	4	675	1182 T-2	1973 10 05.34167	00 05 49.68	-00 30 33.6	4 675
4129 T-1	* 1971 03 26.34896	12 28 26.04	+00 09 02.5	19.8	4 675	1182 T-2	1973 10 05.37917	00 05 47.69	-00 30 49.9	4 675
4129 T-1	1971 03 27.35208	12 27 26.61	+00 15 40.6	4	675	1182 T-2	1973 10 05.40347	00 05 46.54	-00 30 56.3	4 675
4194 T-1	1999 07 13.16729	16 43 05.88	-11 19 09.5	18.0	704	1182 T-2	1994 01 12.09078	03 59 13.14	+17 07 03.5	691
4194 T-1	1999 07 13.17961	16 43 05.57	-11 19 12.7	704	704	1182 T-2	1994 01 12.11648	03 59 12.75	+17 07 04.0	19.7 V 691
4194 T-1	1999 07 13.19197	16 43 05.26	-11 19 15.5	18.2	704	1182 T-2	1994 01 12.14231	03 59 12.26	+17 07 04.5	691
4194 T-1	1999 07 13.20428	16 43 04.96	-11 19 18.7	18.2	704	1251 T-2	1999 07 04.37341	20 14 56.95	-18 47 46.0	19.5 V 691
4194 T-1	1999 07 13.21658	16 43 04.64	-11 19 21.3	704	704	1251 T-2	1999 07 04.39542	20 14 56.03	-18 47 48.9	19.2 V 691
4256 T-1	1999 05 12.18302	13 46 13.23	-12 50 54.0	17.9 R	699	1251 T-2	1999 07 04.41743	20 14 55.08	-18 47 51.8	19.0 V 691
4256 T-1	1999 05 12.23391	13 46 10.75	-12 50 42.7	699	699	1251 T-2	1999 07 14.29714	20 07 37.28	-19 11 51.7	19.2 704
4256 T-1	1999 05 18.14864	13 42 33.79	-12 38 12.1	18.8	704	1251 T-2	1999 07 14.30971	20 07 36.75	-19 11 52.9	19.4 704
4256 T-1	1999 05 18.16253	13 42 33.19	-12 38 12.0	18.8	704	1251 T-2	1999 07 14.32227	20 07 36.09	-19 11 54.9	19.4 704
4256 T-1	1999 05 18.17643	13 42 32.58	-12 38 09.6	18.7	704	1251 T-2	1999 07 14.33491	20 07 35.55	-19 11 55.9	18.8 704

1351 T-2	1999 05 12.23265	13 42 36.55	-13 39 40.9		699	3008 T-2	1973 09 19.21250	00 06 49.62	+00 01 11.7	4	675	
1351 T-2	1999 05 18.24642	13 39 00.43	-13 18 06.3	17.5 R	699	3008 T-2	1973 09 19.26354	00 06 47.20	+00 00 41.6	4	675	
1351 T-2	1999 05 18.27189	13 38 59.57	-13 18 01.9		699	3008 T-2	1973 09 20.22847	00 06 05.15	-00 08 16.5	4	675	
1351 T-2	1999 05 18.29732	13 38 58.69	-13 17 56.0		699	3008 T-2	1973 09 20.27795	00 06 02.99	-00 08 46.7	4	675	
1352 T-2	1996 09 21.70509	00 56 58.05	+06 29 59.2		327	3008 T-2	1973 09 24.34688	00 03 04.19	-00 46 29.9	4	675	
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1352 T-2	1998 01 08.27797	09 23 46.50	+14 19 33.7	17.8 R	699	3008 T-2	1973 09 24.44167	00 02 59.79	-00 47 20.6	4	675	
1352 T-2	1998 01 08.29148	09 23 46.11	+14 19 34.1	18.2 R	699	3008 T-2	1973 09 25.26875	00 02 23.93	-00 54 58.4	4	675	
1352 T-2	1998 01 08.30498	09 23 45.55	+14 19 36.4	17.7 R	699	3008 T-2	1973 09 25.33299	00 02 20.92	-00 55 33.2	4	675	
1352 T-2	1998 02 20.94494	08 45 49.44	+17 02 21.7	17.6 V	910	3008 T-2	1973 09 29.27986	23 59 30.31	-01 31 26.2	4	675	
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1352 T-2	1998 02 20.99308	08 45 47.07	+17 02 31.2	17.5 V	910	3008 T-2	* 1973 09 30.30174	23 58 46.89	-01 40 33.3	19.0	4	675
1352 T-2	1999 07 14.29230	19 32 28.56	-20 51 51.3	17.7	704	3008 T-2	1973 10 04.31493	23 56 02.35	-02 15 23.5	4	675	
1352 T-2	1999 07 14.30497	19 32 27.74	-20 51 53.7	18.7	704	3008 T-2	1973 10 04.37674	23 55 59.79	-02 15 55.0	4	675	
1352 T-2	1999 07 14.31752	19 32 26.97	-20 51 55.0	17.8	704	3008 T-2	1973 10 05.34167	23 55 21.74	-02 24 00.0	4	675	
1352 T-2	1999 07 14.33017	19 32 26.16	-20 51 56.5	18.2	704	3008 T-2	1973 10 05.40347	23 55 19.26	-02 24 31.3	4	675	
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1352 T-2	1999 07 16.23242	19 30 29.98	-20 56 08.1	17.6	704	3008 T-2	1996 11 06.37853	03 52 42.91	+08 13 19.9	18.9 V	691	
1352 T-2	1999 07 16.25795	19 30 28.31	-20 56 12.2	18.1	704	3008 T-2	1996 11 06.39996	03 52 41.79	+08 13 12.7	18.8 V	691	
1352 T-2	1999 07 16.27078	19 30 27.52	-20 56 12.9	17.9	704	3088 T-2	1999 06 22.17805	15 19 55.10	-18 21 59.5	19.9 V	691	
1352 T-2	1999 07 16.28354	19 30 26.74	-20 56 14.7	17.7	704	3088 T-2	1999 06 22.20014	15 19 54.39	-18 21 58.5	20.0 V	691	
1616 T-2	1973 09 19.18611	00 03 18.11	+00 43 59.7	4	675	3088 T-2	1999 06 22.22330	15 19 53.65	-18 21 57.4	20.0 V	691	
1616 T-2	1973 09 19.23785	00 03 15.78	+00 43 42.2	4	675	3122 T-2	1999 04 15.39942	15 40 20.39	-24 25 54.0	18.9	704	
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1616 T-2	* 1973 09 24.41597	23 59 27.08	+00 16 24.2	19.4	4	3122 T-2	1999 04 15.43351	15 40 19.08	-24 26 02.7	18.3	704	
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1616 T-2	1973 09 25.30729	23 58 48.04	+00 11 42.5	4	675	3122 T-2	1999 04 15.46752	15 40 18.22	-24 26 11.8	18.3	704	
2087 T-2	1999 04 15.39223	15 08 50.29	-23 13 10.6	18.1	704	3122 T-2	1999 05 09.34189	15 21 15.04	-25 24 57.3	16.7 R	699	
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2087 T-2	1999 05 13.29429	14 44 38.47	-22 06 10.8	699		3122 T-2	1999 05 18.25297	15 12 02.95	-25 26 08.7	704		
2087 T-2	1999 05 19.16437	14 39 26.18	-21 44 16.3	17.8	704	3122 T-2	1999 05 18.26699	15 12 02.03	-25 26 07.7	704		
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2087 T-2	1999 05 19.19223	14 39 24.72	-21 44 09.0	17.4	704	3141 T-2	1999 07 14.29618	20 03 15.50	-25 49 25.0	17.9	704	
2087 T-2	1999 05 19.20615	14 39 24.08	-21 44 06.7	17.4	704	3141 T-2	1999 07 14.30876	20 03 14.77	-25 49 28.0	18.8	704	
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2115 T-2	1999 07 19.65321	20 55 31.76	-20 50 29.9	19.1 R	428	3143 T-2	1999 05 07.24898	14 45 19.27	-16 54 10.0	18.1 R	699	
2129 T-2	1973 09 19.19948	00 41 12.01	+01 41 24.9	4	675	3143 T-2	1999 05 07.26170	14 45 18.31	-16 54 08.3	699		
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2129 T-2	1973 09 19.25006	00 41 09.19	+01 41 19.0	4	675	3143 T-2	1999 05 18.25786	14 33 54.91	-16 14 25.7	17.9 R	699	
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2129 T-2	1973 09 29.26632	00 31 21.10	+01 14 42.5	4	675	3207 T-2	1999 05 18.33372	15 28 52.29	-23 03 14.5	17.1 R	699	
2129 T-2	1973 09 29.29219	00 31 19.74	+01 14 37.3	4	675	3207 T-2	1999 05 18.35407	15 28 50.79	-23 03 13.9	699		
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2129 T-2	1973 10 04.30208	00 26 20.14	+01 01 40.8	4	675	4060 T-2	1998 02 06.34584	09 07 09.53	+15 22 52.4	18.5 R	1	688
2129 T-2	1973 10 04.32708	00 26 18.44	+01 01 39.2	4	675	4060 T-2	1998 02 06.36602	09 07 08.41	+15 22 58.1	1	688	
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4314 T-2	1999 06 23.40412	20 32 49.67	-20 28 48.4	19.0	R	703	2031 T-3	1999 05 13.28284	14 54 37.18	-24 57 42.9	699
4314 T-2	1999 07 14.29764	20 17 09.71	-21 57 09.7	18.2		704	2031 T-3	1999 05 13.30830	14 54 35.24	-24 57 37.8	699
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